Sample	Compound	Reported Concentration	Modified Final Concentration
SL-015-SA8S-SS-0.0-0.5 SL-024-SA8S-SS-0.0-0.5	1,2,3,7,8-PeCDF 2,3,4,7,8-PeCDF 1,2,3,7,8-PeCDD 1,2,3,4,7,8-HxCDF 1,2,3,6,7,8-HxCDF 2,3,4,6,7,8-HxCDF 1,2,3,4,7,8-HxCDD 1,2,3,7,8,9-HxCDD 1,2,3,4,6,7,8-HpCDF 1,2,3,4,7,8,9-HpCDF OCDF	0.0687 ng/Kg 0.220 ng/Kg 0.0439 ng/Kg 0.189 ng/Kg 0.129 ng/Kg 0.178 ng/Kg 0.0940 ng/Kg 0.0999 ng/Kg 0.862 ng/Kg 0.108 ng/Kg 0.875 ng/Kg	0.0687U ng/Kg 0.220U ng/Kg 0.0439U ng/Kg 0.189U ng/Kg 0.129U ng/Kg 0.178U ng/Kg 0.0940U ng/Kg 0.0999U ng/Kg 0.862U ng/Kg 0.108U ng/Kg 0.875U ng/Kg
SL-024-SA8S-SS-0.0-0.5	1,2,3,7,8-PeCDF 2,3,4,7,8-PeCDF 1,2,3,7,8-PeCDD 1,2,3,4,7,8-HxCDF 1,2,3,6,7,8-HxCDF 2,3,4,6,7,8-HxCDF 1,2,3,4,7,8-HxCDD 1,2,3,7,8,9-HxCDD 1,2,3,4,6,7,8-HpCDF 1,2,3,4,7,8,9-HpCDF OCDF	0.190 ng/Kg 0.0436 ng/Kg 0.0493 ng/Kg 0.179 ng/Kg 0.138 ng/Kg 0.190 ng/Kg 0.137 ng/Kg 0.183 ng/Kg 0.772 ng/Kg 0.0874 ng/Kg 1.26 ng/Kg	0.190U ng/Kg 0.0436U ng/Kg 0.0493U ng/Kg 0.179U ng/Kg 0.138U ng/Kg 0.190U ng/Kg 0.137U ng/Kg 0.183U ng/Kg 0.772U ng/Kg 0.0874U ng/Kg 1.26U ng/Kg
SL-177-SA7-SB-3.0-4.0	1,2,3,7,8-PeCDF 1,2,3,7,8-PeCDD 1,2,3,4,7,8-HxCDF 1,2,3,6,7,8-HxCDF 2,3,4,6,7,8-HxCDF 1,2,3,6,7,8-HxCDD 1,2,3,7,8,9-HxCDD 1,2,3,4,6,7,8-HpCDF 1,2,3,4,6,7,8-HpCDD 1,2,3,4,7,8,9-HpCDF OCDD OCDF	0.0291 ng/Kg 0.0346 ng/Kg 0.0413 ng/Kg 0.0191 ng/Kg 0.0511 ng/Kg 0.0551 ng/Kg 0.0930 ng/Kg 0.135 ng/Kg 0.339 ng/Kg 0.0411 ng/Kg 1.15 ng/Kg 0.179 ng/Kg	0.0291U ng/Kg 0.0346U ng/Kg 0.0413U ng/Kg 0.0191U ng/Kg 0.0511U ng/Kg 0.0551U ng/Kg 0.0930U ng/Kg 0.135U ng/Kg 0.339U ng/Kg 0.0411U ng/Kg 1.15U ng/Kg 0.179U ng/Kg
SL-234-SA6-SS-0.0-0.5	1,2,3,7,8-PeCDD 1,2,3,4,7,8-HxCDF 1,2,3,6,7,8-HxCDF 1,2,3,4,7,8,9-HpCDF	0.202 ng/Kg 0.386 ng/Kg 0.369 ng/Kg 0.338 ng/Kg	0.202U ng/Kg 0.386U ng/Kg 0.369U ng/Kg 0.338U ng/Kg
SL-232-SA6-SS-0.0-0.5	1,2,3,7,8-PeCDF 2,3,4,7,8-PeCDF 1,2,3,7,8-PeCDD 1,2,3,4,7,8-HxCDF 1,2,3,6,7,8-HxCDF 2,3,4,6,7,8-HxCDF 1,2,3,4,7,8-HxCDD 1,2,3,4,6,7,8-HpCDF 1,2,3,4,7,8,9-HpCDF	0.0936 ng/Kg 0.209 ng/Kg 0.104 ng/Kg 0.158 ng/Kg 0.103 ng/Kg 0.175 ng/Kg 0.129 ng/Kg 1.18 ng/Kg 0.131 ng/Kg	0.0936U ng/Kg 0.209U ng/Kg 0.104U ng/Kg 0.158U ng/Kg 0.103U ng/Kg 0.175U ng/Kg 0.129U ng/Kg 1.18U ng/Kg 0.131U ng/Kg

Sample	Compound	Reported Concentration	Modified Final Concentration
SL-232-SA6-SB-2.5-3.5	1,2,3,7,8-PeCDF	0.121 ng/Kg	0.121U ng/Kg
	2,3,4,7,8-PeCDF	0.0960 ng/Kg	0.0960U ng/Kg
	1,2,3,4,7,8-HxCDF	0.106 ng/Kg	0.106U ng/Kg
	1,2,3,6,7,8-HxCDF	0.0607 ng/Kg	0.0607U ng/Kg
	2,3,4,6,7,8-HxCDF	0.0858 ng/Kg	0.0858U ng/Kg
	1,2,3,4,7,8-HxCDD	0.0832 ng/Kg	0.0832U ng/Kg
	1,2,3,6,7,8-HxCDD	0.0730 ng/Kg	0.0730U ng/Kg
	1,2,3,7,8,9-HxCDD	0.0963 ng/Kg	0.0963U ng/Kg
	1,2,3,4,6,7,8-HpCDF	0.175 ng/Kg	0.175U ng/Kg
	1,2,3,4,6,7,8-HpCDD	0.308 ng/Kg	0.308U ng/Kg
	1,2,3,4,7,8,9-HpCDF	0.0271 ng/Kg	0.0271U ng/Kg
	OCDD	1.23 ng/Kg	1.23U ng/Kg
	OCDF	0.213 ng/Kg	0.213U ng/Kg
SL-230-SA6-SB-4.0-5.0	1,2,3,7,8-PeCDF	0.110 ng/Kg	0.110U ng/Kg
	2,3,4,7,8-PeCDF	0.0939 ng/Kg	0.0939U ng/Kg
	1,2,3,7,8-PeCDD	0.0606 ng/Kg	0.0606U ng/Kg
	1,2,3,4,7,8-HxCDF	0.336 ng/Kg	0.336U ng/Kg
	1,2,3,6,7,8-HxCDF	0.234 ng/Kg	0.234U ng/Kg
	2,3,4,6,7,8-HxCDF	0.322 ng/Kg	0.322U ng/Kg
	1,2,3,4,7,8,9-HpCDF	0.398 ng/Kg	0.398U ng/Kg
SL-254-SA6-SB-2.5-3.5	1,2,3,7,8-PeCDD	0.0424 ng/Kg	0.0424U ng/Kg
	1,2,3,4,7,8-HxCDF	0.281 ng/Kg	0.281U ng/Kg
	1,2,3,6,7,8-HxCDF	0.172 ng/Kg	0.172U ng/Kg
	2,3,4,6,7,8-HxCDF	0.133 ng/Kg	0.133U ng/Kg
	1,2,3,4,7,8-HxCDD	0.0357 ng/Kg	0.0357U ng/Kg
	1,2,3,7,8,9-HxCDD	0.198 ng/Kg	0.198U ng/Kg
	1,2,3,4,6,7,8-HpCDF	0.913 ng/Kg	0.913U ng/Kg
	1,2,3,4,7,8,9-HpCDF	0.0826 ng/Kg	0.0826U ng/Kg
	OCDF	1.19 ng/Kg	1.19U ng/Kg

No field blanks were identified in this SDG.

VI. Matrix Spike/Matrix Spike Duplicates

Matrix spike (MS) and matrix spike duplicate (MSD) samples were reviewed for each matrix as applicable. Percent recoveries (%R) and relative percent differences (RPD) were within the QC limits.

VII. Laboratory Control Samples (LCS)

Laboratory control samples were reviewed for each matrix as applicable. The percent recoveries (%R) were within the QC limits.

VIII. Regional Quality Assurance and Quality Control

Not applicable.

IX. Internal Standards

All internal standard recoveries were within QC limits.

X. Target Compound Identifications

All target compound identifications were within validation criteria.

XI. Compound Quantitation and RLs

All compound quantitation and RLs were within validation criteria.

All compounds reported below the RL were qualified as follows:

Sample	Finding	Flag	A or P
All samples in SDG DX147	All compounds reported below the RL.	J (all detects)	A

XII. System Performance

The system performance was acceptable.

XIII. Overall Assessment of Data

Data flags are summarized at the end of this report if data has been qualified.

XIV. Field Duplicates

Samples SL-003-SA8S-SS-0.0-0.5 and DUP01-SA8S-QC-092911 were identified as field duplicates. No polychlorinated dioxins/dibenzofurans were detected in any of the samples with the following exceptions:

Compound	Concentration (ng/Kg)		RPD (Limits)	Flags	A or P
	SL-003-SA8S-SS-0.0-0.5	DUP01-SA8S-QC-092911			
1,2,3,7,8-PeCDD	0.0765	0.0846	10 (≤50)	-	-
1,2,3,4,7,8-HxCDD	0.0692	0.0704	2 (≤50)	-	-
1,2,3,6,7,8-HxCDD	0.165	0.193	16 (≤50)	-	-
1,2,3,7,8,9-HxCDD	0.163	0.138	17 (≤50)	-	-
1,2,3,4,6,7,8-HpCDD	2.71	3.04	11 (≤50)	-	-
OCDD	18.7	27.5	38 (≤50)	-	-
2,3,7,8-TCDF	0.196	0.265	30 (≤50)	-	-

Compound	Concentration (ng/Kg)		RPD (Limits)	Flags	A or P
	SL-003-SA8S-SS-0.0-0.5	DUP01-SA8S-QC-092911			
1,2,3,7,8-PeCDF	5.09U	0.0763	200 (≤50)	J (all detects) UJ (all non-detects)	A
2,3,4,7,8-PeCDF	0.317	0.233	31 (≤50)	-	-
1,2,3,4,7,8-HxCDF	0.220	0.361	49 (≤50)	-	-
1,2,3,6,7,8-HxCDF	0.113	0.148	27 (≤50)	-	-
1,2,3,7,8,9-HxCDF	5.09U	0.0609	200 (≤50)	J (all detects) UJ (all non-detects)	A
2,3,4,6,7,8-HxCDF	0.150	0.149	1 (≤50)	-	-
1,2,3,4,6,7,8-HpCDF	0.574	0.615	7 (≤50)	-	-
1,2,3,4,7,8,9-HpCDF	0.0457	0.0624	31 (≤50)	-	-
OCDF	0.882	1.0	13 (≤50)	-	-

Santa Susana Field Laboratory
Dioxins/Dibenzofurans - Data Qualification Summary - SDG DX147

SDG	Sample	Compound	Flag	A or P	Reason (Code)
DX147	SL-001-SA8S-SS-0.0-0.5 SL-003-SA8S-SS-0.0-0.5 SL-005-SA8S-SS-0.0-0.5 SL-007-SA8S-SS-0.0-0.5 SL-013-SA8S-SS-0.0-0.5 SL-014-SA8S-SS-0.0-0.5 SL-015-SA8S-SS-0.0-0.5 SL-024-SA8S-SS-0.0-0.5 DUP01-SA8S-QC-092911 SL-126-SA7-SB-4.0-5.0 SL-127-SA7-SB-4.0-5.0 SL-177-SA7-SB-3.0-4.0 SL-229-SA6-SS-0.0-0.5 SL-230-SA6-SS-0.0-0.5 SL-234-SA6-SS-0.0-0.5 SL-232-SA6-SS-0.0-0.5 SL-232-SA6-SB-2.5-3.5 SL-229-SA6-SB-2.0-3.0 SL-230-SA6-SB-4.0-5.0 SL-254-SA6-SB-2.5-3.5	All compounds reported below the RL.	J (all detects)	A	Compound quantitation and RLs (Z)
DX147	SL-003-SA8S-SS-0.0-0.5 DUP01-SA8S-QC-09291	1,2,3,7,8-PeCDF 1,2,3,7,8,9-HxCDF	J (all detects) UJ (all non-detects)	A	Field duplicates (RPD) (FD)

Santa Susana Field Laboratory
Dioxins/Dibenzofurans - Laboratory Blank Data Qualification Summary - SDG DX147

SDG	Sample	Compound	Modified Final Concentration	A or P	Code
DX147	SL-001-SA8S-SS-0.0-0.5	2,3,7,8-TCDF 1,2,3,7,8-PeCDF 2,3,4,6,7,8-HxCDF 1,2,3,6,7,8-HxCDD 1,2,3,7,8,9-HxCDD 1,2,3,7,8,9-HxCDF 1,2,3,4,7,8,9-HpCDF	0.179U ng/Kg 0.0941U ng/Kg 0.203U ng/Kg 0.152U ng/Kg 0.125U ng/Kg 0.0547U ng/Kg 0.118U ng/Kg	A	B
DX147	SL-003-SA8S-SS-0.0-0.5	1,2,3,6,7,8-HxCDF 2,3,4,6,7,8-HxCDF 1,2,3,6,7,8-HxCDD 1,2,3,4,7,8,9-HpCDF OCDF	0.113U ng/Kg 0.150U ng/Kg 0.165U ng/Kg 0.0457U ng/Kg 0.882U ng/Kg	A	B
DX147	SL-005-SA8S-SS-0.0-0.5	1,2,3,7,8-PeCDF 2,3,4,7,8-PeCDF 1,2,3,6,7,8-HxCDF 2,3,4,6,7,8-HxCDF 1,2,3,6,7,8-HxCDD 1,2,3,7,8,9-HxCDD 1,2,3,7,8,9-HxCDF 1,2,3,4,6,7,8-HpCDF 1,2,3,4,6,7,8-HpCDD 1,2,3,4,7,8,9-HpCDF OCDF	0.0389U ng/Kg 0.0720U ng/Kg 0.0340U ng/Kg 0.0512U ng/Kg 0.0811U ng/Kg 0.0560U ng/Kg 0.0374U ng/Kg 0.151U ng/Kg 0.781U ng/Kg 0.0559U ng/Kg 0.353U ng/Kg	A	B

SDG	Sample	Compound	Modified Final Concentration	A or P	Code
DX147	SL-007-SA8S-SS-0.0-0.5	2,3,7,8-TCDF 2,3,4,7,8-PeCDF 1,2,3,6,7,8-HxCDF 2,3,4,6,7,8-HxCDF 1,2,3,6,7,8-HxCDD 1,2,3,7,8,9-HxCDD 1,2,3,7,8,9-HxCDF 1,2,3,4,7,8,9-HpCDF OCDF	0.0545U ng/Kg 0.0428U ng/Kg 0.0674U ng/Kg 0.0823U ng/Kg 0.119U ng/Kg 0.118U ng/Kg 0.0505U ng/Kg 0.0508U ng/Kg 0.884U ng/Kg	A	B
DX147	SL-013-SA8S-SS-0.0-0.5	2,3,7,8-TCDF	0.183U ng/Kg	A	B
DX147	SL-014-SA8S-SS-0.0-0.5	2,3,7,8-TCDF 2,3,4,6,7,8-HxCDF 1,2,3,4,7,8,9-HpCDF	0.0992U ng/Kg 0.184U ng/Kg 0.0761U ng/Kg	A	B
DX147	DUP01-SA8S-QC-092911	1,2,3,7,8-PeCDF 2,3,4,7,8-PeCDF 2,3,4,6,7,8-HxCDF 1,2,3,7,8,9-HxCDF 1,2,3,4,7,8,9-HpCDF	0.0763U ng/Kg 0.233U ng/Kg 0.149U ng/Kg 0.0609U ng/Kg 0.0624U ng/Kg	A	B
DX147	SL-126-SA7-SB-4.0-5.0	1,2,3,7,8-PeCDF 2,3,4,7,8-PeCDF 2,3,4,6,7,8-HxCDF 1,2,3,6,7,8-HxCDD 1,2,3,4,6,7,8-HpCDF 1,2,3,4,6,7,8-HpCDD 1,2,3,4,7,8,9-HpCDF OCDD OCDF	0.0429U ng/Kg 0.0412U ng/Kg 0.0159U ng/Kg 0.124U ng/Kg 0.0901U ng/Kg 0.211U ng/Kg 0.0193U ng/Kg 0.577U ng/Kg 0.124U ng/Kg	A	B
DX147	SL-127-SA7-SB-4.0-5.0	1,2,3,7,8-PeCDF 2,3,4,7,8-PeCDF 1,2,3,6,7,8-HxCDF 2,3,4,6,7,8-HxCDF 1,2,3,6,7,8-HxCDD 1,2,3,7,8,9-HxCDD 1,2,3,7,8,9-HxCDF 1,2,3,4,6,7,8-HpCDF 1,2,3,4,6,7,8-HpCDD 1,2,3,4,7,8,9-HpCDF OCDD OCDF	0.0254U ng/Kg 0.0610U ng/Kg 0.0482U ng/Kg 0.0396U ng/Kg 0.0346U ng/Kg 0.0636U ng/Kg 0.0500U ng/Kg 0.163U ng/Kg 0.284U ng/Kg 0.0235U ng/Kg 0.862U ng/Kg 0.230U ng/Kg	A	B
DX147	SL-229-SA6-SS-0.0-0.5	2,3,7,8-TCDF 2,3,7,8-TCDD	0.184U ng/Kg 0.151U ng/Kg	A	B
DX147	SL-015-SA8S-SS-0.0-0.5 SL-024-SA8S-SS-0.0-0.5	1,2,3,7,8-PeCDF 2,3,4,7,8-PeCDF 1,2,3,7,8-PeCDD 1,2,3,4,7,8-HxCDF 1,2,3,6,7,8-HxCDF 2,3,4,6,7,8-HxCDF 1,2,3,4,7,8-HxCDD 1,2,3,7,8,9-HxCDD 1,2,3,4,6,7,8-HpCDF 1,2,3,4,7,8,9-HpCDF OCDF	0.0687U ng/Kg 0.220U ng/Kg 0.0439U ng/Kg 0.189U ng/Kg 0.129U ng/Kg 0.178U ng/Kg 0.0940U ng/Kg 0.0999U ng/Kg 0.862U ng/Kg 0.108U ng/Kg 0.875U ng/Kg	A	B

SDG	Sample	Compound	Modified Final Concentration	A or P	Code
DX147	SL-024-SA8S-SS-0.0-0.5	1,2,3,7,8-PeCDF 2,3,4,7,8-PeCDF 1,2,3,7,8-PeCDD 1,2,3,4,7,8-HxCDF 1,2,3,6,7,8-HxCDF 2,3,4,6,7,8-HxCDF 1,2,3,4,7,8-HxCDD 1,2,3,7,8,9-HxCDD 1,2,3,4,6,7,8-HpCDF 1,2,3,4,7,8,9-HpCDF OCDF	0.190U ng/Kg 0.0436U ng/Kg 0.0493U ng/Kg 0.179U ng/Kg 0.138U ng/Kg 0.190U ng/Kg 0.137U ng/Kg 0.183U ng/Kg 0.772U ng/Kg 0.0874U ng/Kg 1.26U ng/Kg	A	B
DX147	SL-177-SA7-SB-3.0-4.0	1,2,3,7,8-PeCDF 1,2,3,7,8-PeCDD 1,2,3,4,7,8-HxCDF 1,2,3,6,7,8-HxCDF 2,3,4,6,7,8-HxCDF 1,2,3,6,7,8-HxCDD 1,2,3,7,8,9-HxCDD 1,2,3,4,6,7,8-HpCDF 1,2,3,4,6,7,8-HpCDD 1,2,3,4,7,8,9-HpCDF OCDD OCDF	0.0291U ng/Kg 0.0346U ng/Kg 0.0413U ng/Kg 0.0191U ng/Kg 0.0511U ng/Kg 0.0551U ng/Kg 0.0930U ng/Kg 0.135U ng/Kg 0.339U ng/Kg 0.0411U ng/Kg 1.15U ng/Kg 0.179U ng/Kg	A	B
DX147	SL-234-SA6-SS-0.0-0.5	1,2,3,7,8-PeCDD 1,2,3,4,7,8-HxCDF 1,2,3,6,7,8-HxCDF 1,2,3,4,7,8,9-HpCDF	0.202U ng/Kg 0.386U ng/Kg 0.369U ng/Kg 0.338U ng/Kg	A	B
DX147	SL-232-SA6-SS-0.0-0.5	1,2,3,7,8-PeCDF 2,3,4,7,8-PeCDF 1,2,3,7,8-PeCDD 1,2,3,4,7,8-HxCDF 1,2,3,6,7,8-HxCDF 2,3,4,6,7,8-HxCDF 1,2,3,4,7,8-HxCDD 1,2,3,4,6,7,8-HpCDF 1,2,3,4,7,8,9-HpCDF	0.0936U ng/Kg 0.209U ng/Kg 0.104U ng/Kg 0.158U ng/Kg 0.103U ng/Kg 0.175U ng/Kg 0.129U ng/Kg 1.18U ng/Kg 0.131U ng/Kg	A	B
DX147	SL-232-SA6-SB-2.5-3.5	1,2,3,7,8-PeCDF 2,3,4,7,8-PeCDF 1,2,3,4,7,8-HxCDF 1,2,3,6,7,8-HxCDF 2,3,4,6,7,8-HxCDF 1,2,3,4,7,8-HxCDD 1,2,3,6,7,8-HxCDD 1,2,3,7,8,9-HxCDD 1,2,3,4,6,7,8-HpCDF 1,2,3,4,6,7,8-HpCDD 1,2,3,4,7,8,9-HpCDF OCDD OCDF	0.121U ng/Kg 0.0960U ng/Kg 0.106U ng/Kg 0.0607U ng/Kg 0.0858U ng/Kg 0.0832U ng/Kg 0.0730U ng/Kg 0.0963U ng/Kg 0.175U ng/Kg 0.308U ng/Kg 0.0271U ng/Kg 1.23U ng/Kg 0.213U ng/Kg	A	B
DX147	SL-230-SA6-SB-4.0-5.0	1,2,3,7,8-PeCDF 2,3,4,7,8-PeCDF 1,2,3,7,8-PeCDD 1,2,3,4,7,8-HxCDF 1,2,3,6,7,8-HxCDF 2,3,4,6,7,8-HxCDF 1,2,3,4,7,8,9-HpCDF	0.110U ng/Kg 0.0939U ng/Kg 0.0606U ng/Kg 0.336U ng/Kg 0.234U ng/Kg 0.322U ng/Kg 0.398U ng/Kg	A	B

SDG	Sample	Compound	Modified Final Concentration	A or P	Code
DX147	SL-254-SA6-SB-2.5-3.5	1,2,3,7,8-PeCDD 1,2,3,4,7,8-HxCDF 1,2,3,6,7,8-HxCDF 2,3,4,6,7,8-HxCDF 1,2,3,4,7,8-HxCDD 1,2,3,7,8,9-HxCDD 1,2,3,4,6,7,8-HpCDF 1,2,3,4,7,8,9-HpCDF OCDF	0.0424U ng/Kg 0.281U ng/Kg 0.172U ng/Kg 0.133U ng/Kg 0.0357U ng/Kg 0.198U ng/Kg 0.913U ng/Kg 0.0826U ng/Kg 1.19U ng/Kg	A	B

Santa Susana Field Laboratory
Dioxins/Dibenzofurans - Field Blank Data Qualification Summary - SDG DX147

No Sample Data Qualified in this SDG

LDC #: 26978A21 **VALIDATION COMPLETENESS WORKSHEET** Date: 1/24/12
SDG #: DX147 Level IV Page: 1 of 1
Laboratory: Lancaster Laboratories Reviewer: EJ
2nd Reviewer: A

METHOD: HRGC/HRMS Dioxins/Dibenzofurans (EPA Method 1613B)

The samples listed below were reviewed for each of the following validation areas. Validation findings are noted in attached validation findings worksheets.

	Validation Area		Comments
I.	Technical holding times	A	Sampling dates: 9/29/11
II.	HRGC/HRMS Instrument performance check	A	
III.	Initial calibration	A	%D RSD ≤ 20/35
IV.	Routine calibration/~~ICV~~	A	QC limits
V.	Blanks	SW	
VI.	Matrix spike/Matrix spike duplicates	A	
VII.	Laboratory control samples	A	LCS
VIII.	Regional quality assurance and quality control	N	
IX.	Internal standards	A	
X.	Target compound identifications	A	
XI.	Compound quantitation and CRQLs	A	
XII.	System performance	A	
XIII.	Overall assessment of data	A	
XIV.	Field duplicates	SW	D = 2, 9
XV.	Field blanks	N	

Note: A = Acceptable; N = Not provided/applicable; SW = See worksheet; ND = No compounds detected; R = Rinsate; FB = Field blank; D = Duplicate; TB = Trip blank; EB = Equipment blank

Validated Samples: SOILS

1	1	SL-001-SA8S-SS-0.0-0.5	11	1	SL-127-SA7-SB-4.0-5.0	21	1	SL-003-SA8S-SS-0.0-0.5MS	31	1	Blank 286001
2	1	SL-003-SA8S-SS-0.0-0.5 ✓	12	2	SL-177-SA7-SB-3.0-4.0	22	1	SL-003-SA8S-SS-0.0-0.5MSD	32		Blank 292003
3	1	SL-005-SA8S-SS-0.0-0.5	13	1	SL-229-SA6-SS-0.0-0.5	23			33		
4	1	SL-007-SA8S-SS-0.0-0.5	14	2	SL-230-SA6-SS-0.0-0.5	24			34		
5	1	SL-013-SA8S-SS-0.0-0.5	15	2	SL-234-SA6-SS-0.0-0.5	25			35		
6	1	SL-014-SA8S-SS-0.0-0.5	16	2	SL-232-SA6-SS-0.0-0.5	26			36		
7	2	SL-015-SA8S-SS-0.0-0.5	17	2	SL-232-SA6-SB-2.5-3.5	27			37		
8	2	SL-024-SA8S-SS-0.0-0.5	18	2	SL-229-SA6-SB-2.0-3.0	28			38		
9	1	DUP01-SA8S-QC-092911 ✓	19	2	SL-230-SA6-SB-4.0-5.0	29			39		
10	1	SL-126-SA7-SB-4.0-5.0	20	2	SL-254-SA6-SB-2.5-3.5	30			40		

Notes: _____

LDC #: 26978A21

VALIDATION FINDINGS CHECKLIST

Reviewer: FT
2nd Reviewer:

Method: Dioxins/Dibenzofurans (EPA SW 846 Method 1613B)

Validation Area	Yes	No	NA	Findings/Comments
I. Technical holding times				
All technical holding times were met.	✓			
Cooler temperature criteria was met.	✓			
II. GC/MS Instrument performance check				
Was PFK exact mass 380.9760 verified?	✓			
Were the retention time windows established for all homologues?	✓			
Was the chromatographic resolution between 2,3,7,8-TCDD and peaks representing any other unlabeled TCDD isomers ≤ 25% ?	✓			
Is the static resolving power at least 10,000 (10% valley definition)?	✓			
Was the mass resolution adequately check with PFK?	✓			
Was the presence of 1,2,8,9-TCDD and 1,3,4,6,8-PeCDF verified?	✓			
III. Initial calibration				
Was the initial calibration performed at 5 concentration levels?	✓			
Were all percent relative standard deviations (%RSD) ≤ 20% for unlabeled compounds and ≤ 35% for labeled compounds ?	✓			
Did all calibration standards meet the Ion Abundance Ratio criteria?	✓			
Was the signal to noise ratio for each target compound ≥ 2.5 and for each recovery and internal standard ≥ 10?	✓			
IV. Continuing calibration				
Was a routine calibration performed at the beginning and end of each 12 hour period?	✓			
Were all the concentrations for the unlabeled compounds and labeled compounds within the QC limits (Method 1613B, Table 6)?	✓			
Did all routine calibration standards meet the Ion Abundance Ratio criteria?	✓			
V. Blanks				
Was a method blank associated with every sample in this SDG?	✓			
Was a method blank performed for each matrix and concentration?	✓			
Was there contamination in the method blanks? If yes, please see the Blanks validation completeness worksheet?	✓			
VI. Matrix spike/Matrix spike duplicates				
Were a matrix spike (MS) and matrix spike duplicate (MSD) analyzed for each matrix in this SDG? If no, indicate which matrix does not have an associated MS/MSD. Soil / Water.	✓			
Were the MS/MSD percent recoveries (%R) and the relative percent differences (RPD) within the QC limits?	✓			
VII. Laboratory control samples				
Was an LCS analyzed for this SDG?	✓			
Was an LCS analyzed per extraction batch?	✓			
Were the LCS percent recoveries (%R) and relative percent difference (RPD) within the QC limits?	✓			

LDC #: 26978A2 1

VALIDATION FINDINGS CHECKLIST

Reviewer: FT
2nd Reviewer: A

Validation Area	Yes	No	NA	Findings/Comments
VIII. Regional Quality Assurance and Quality Control				
Were performance evaluation (PE) samples performed?			✓	
Were the performance evaluation (PE) samples within the acceptance limits?			✓	
IX. Internal standards				
Were internal standard recoveries within the ~~25-150%~~ 6 Limits criteria?	✓			
Was the minimum S/N ratio of all internal standard peaks ≥ 10?	✓			
X. Target compound identification				
For 2,3,7,8 substituted congeners with associated labeled standards, were the retention times of the two quantitation peaks within -1 to 3 sec. of the RT of the labeled standard?	✓			
For 2,3,7,8 substituted congeners without associated labeled standards, were the relative retention times of the two quantitation peaks within 0.005 time units of the RRT measured in the routine calibration?	✓			
For non-2,3,7,8 substituted congeners, were the retention times of the two quantitation peaks within RT established in the performance check solution?	✓			
Did compound spectra contain all characteristic ions listed in the table attached?	✓			
Was the Ion Abundance Ratio for the two quantitation ions within criteria?	✓			
Was the signal to noise ratio for each target compound and labeled standard ≥ 2.5?	✓			
Does the maximum intensity of each specified characteristic ion coincide within ± 2 seconds (includes labeled standards)?	✓			
For PCDF identification, was any signal (S/N ≥ 2.5, at ± seconds RT) detected in the corresponding PCDPE channel?		✓		
Was an acceptable lock mass recorded and monitored?	✓			
XI. Compound quantitation/CRQLs				
Were the correct internal standard (IS), quantitation ion and relative response factor (RRF) used to quantitate the compound?	✓			
Were compound quantitation and CRQLs adjusted to reflect all sample dilutions and dry weight factors applicable to level IV validation?	✓			
XII. System performance				
System performance was found to be acceptable.	✓			
XIII. Overall assessment of data				
Overall assessment of data was found to be acceptable.	✓			
XIV. Field duplicates				
Field duplicate pairs were identified in this SDG.	✓			
Target compounds were detected in the field duplicates.	✓			
XV. Field blanks				
Field blanks were identified in this SDG.		✓		
Target compounds were detected in the field blanks.			✓	

VALIDATION FINDINGS WORKSHEET

METHOD: HRGC/HRMS Dioxins/Dibenzofurans (EPA Method 1613B)

A. 2,3,7,8-TCDD	F. 1,2,3,4,6,7,8-HpCDD	K. 1,2,3,4,7,8-HxCDF	P. 1,2,3,4,7,8,9-HpCDF	U. Total HpCDD
B. 1,2,3,7,8-PeCDD	G. OCDD	L. 1,2,3,6,7,8-HxCDF	Q. OCDF	V. Total TCDF
C. 1,2,3,4,7,8-HxCDD	H. 2,3,7,8-TCDF	M. 2,3,4,6,7,8-HxCDF	R. Total TCDD	W. Total PeCDF
D. 1,2,3,6,7,8-HxCDD	I. 1,2,3,7,8-PeCDF	N. 1,2,3,7,8,9-HxCDF	S. Total PeCDD	X. Total HxCDF
E. 1,2,3,7,8,9-HxCDD	J. 2,3,4,7,8-PeCDF	O. 1,2,3,4,6,7,8-HpCDF	T. Total HxCDD	Y. Total HpCDF

Notes:

LDC #: 26978A21

VALIDATION FINDINGS WORKSHEET
Blanks

Reviewer: EF
2nd Reviewer: [illegible]

METHOD: HRGC/HRMS Dioxins/Dibenzofurans (EPA Method 1613B)

Please see qualifications below for all questions answered "N". Not applicable questions are identified as "N/A".

Y N N/A Were all samples associated with a method blank?
Y N N/A Was a method blank performed for each matrix and whenever a sample extraction was performed?
Y N N/A Was the method blank contaminated?

(b)

Blank extraction date: 10/13/11 **Blank analysis date:** 10/15/11 **Associated samples:** 1-6, 9-11, 13I

Conc. units: ng/Kg

Compound	Blank ID		Sample Identification									
	BLK286001	5X	1	2	3	4	5	6	9	10	11	13
H	0.0391	0.1955	0.179			0.0545	0.183	0.0992				0.184*
A	0.0626*	0.313										0.151*
I	0.0281	0.1405	0.0941*		0.0389				0.0763	0.0429	0.0254*	
J	0.0553*	0.2765			0.0720*	0.0428*			0.233	0.0412	0.0610*	
L	0.0263*	0.1315		0.113*	0.0340	0.0674					0.0482*	
M	0.0606*	0.303	0.203	0.150	0.0512	0.0823*		0.184	0.149	0.0159	0.0396	
D	0.0344*	0.172	0.152	0.165	0.0811*	0.119				0.124	0.0346	
E	0.0271*	0.1355	0.125		0.0560	0.118*					0.0636*	
N	0.0293	0.1465	0.0547*		0.0374*	0.0505*			0.0609		0.0500*	
O	0.0913	0.4565			0.151					0.0901*	0.163	
F	0.202	1.01			0.781					0.211*	0.284	
P	0.0260*	0.13	0.118*	0.0457	0.0559	0.0508		0.0761*	0.0624*	0.0193	0.0235*	
G	0.380	1.9								0.577	0.862	
Q	0.189	0.945		0.882	0.353	0.884				0.124*	0.230	
		0										
		0										
		0										

CIRCLED RESULTS WERE NOT QUALIFIED. ALL RESULTS NOT CIRCLED WERE QUALIFIED BY THE FOLLOWING STATEMENT:
All contaminants within five times the method blank concentration were qualified as not detected, "U".

LDC #: ~~26064A21~~ 26978A21

VALIDATION FINDINGS WORKSHEET
Blanks

Reviewer: PD
2nd Reviewer: A

METHOD: HRGC/HRMS Dioxins/Dibenzofurans (EPA Method 1613B)

Please see qualifications below for all questions answered "N". Not applicable questions are identified as "N/A".

Y N N/A Were all samples associated with a method blank?

Y N N/A Was a method blank performed for each matrix and whenever a sample extraction was performed?

Y N N/A Was the method blank contaminated?

(b)

Blank extraction date: 10/19/11 **Blank analysis date:** 10/20/11 **Associated samples:** 7,8,12, 14-20

Conc. units: ng/Kg

Compound	Blank ID	Sample Identification								
	BLK292003	5X	7	8	12	15	16	17	19	20
I	0.0392*	0.196	0.0687U	0.190U	0.0291*U		0.0936U	0.121*U	0.110*U	
J	0.0693	0.3465	0.220*U	0.0436*U			0.209U	0.0960U	0.0939*U	
B	0.0488*	0.244	0.0439U	0.0493U	0.0346*U	0.202U	0.104*U		0.0606*U	0.0424U
K	0.114	0.57	0.189*U	0.179*U	0.0413*U	0.386*U	0.158*U	0.106*U	0.336U	0.281*U
L	0.0822*	0.411	0.129*U	0.138U	0.0191*U	0.369U	0.103*U	0.0607U	0.234*U	0.172*U
M	0.0874*	0.437	0.178U	0.190*U	0.0511*U		0.175U	0.0858U	0.322U	0.133U
C	0.0310	0.155	0.0940*U	0.137*U			0.129*U	0.0832*U		0.0357*U
D	0.0294*	0.147			0.0551*U			0.0730U		
E	0.0415*	0.2075	0.0999U	0.183*U	0.0930*U			0.0963U		0.198*U
O	0.370*	1.85	0.862U	0.772U	0.135*U		1.18U	0.175*U		0.913U
F	0.305*	1.525			0.339*U			0.308*U		
P	0.0805	0.4025	0.108U	0.0874*U	0.0411*U	0.338U	0.131*U	0.0271*U	0.398*U	0.0826U
G	0.653	3.265			1.15*U			1.23U		
Q	0.256	1.28	0.875U	1.26U	0.179*U			0.213U		1.19U

CIRCLED RESULTS WERE NOT QUALIFIED. ALL RESULTS NOT CIRCLED WERE QUALIFIED BY THE FOLLOWING STATEMENT:
All contaminants within five times the method blank concentration were qualified as not detected, "U".

LDC#: 26978A21 **VALIDATION FINDINGS WORKSHEET**
Field Duplicates

Page: 1 of 1
Reviewer: F
2nd Reviewer: A APL

METHOD: Method 1613B
Y N NA Were field duplicate pairs identified in this SDG?
Y N NA Were target analytes detected in the field duplicate pairs?

(fd

Compound	Concentration (ng/kg)		(≤30) RPD	
	2	9		
B	0.0765	0.0846*	10	
C	0.0692*	0.0704*	2	
D	0.165	0.193	16	
E	0.163*	0.138	17	
F	2.71	3.04	11	
G	18.7	27.5	38	
H	0.196	0.265	30	
I	5.09 u ~~0.0217U~~	0.0763	200 ~~111*~~	~~J~~ J/UJ/A
J	0.317	0.233	31	A
K	0.220	0.361	49	
L	0.113*	0.148	27	
N	5.09 u ~~0.0252U~~	0.0609	200	J/UJ/A
M	0.150	0.149	1	
O	0.574	0.615*	7	
P	0.0457	0.0624*	31	
Q	0.882	1.0	13	

LDC #: 26928A2/

VALIDATION FINDINGS WORKSHEET
Initial Calibration Calculation Verification

Page: 1 of
Reviewer: FT
2nd Reviewer: A

METHOD: HRGC/HRMS Dioxins/Dibenzofurans (EPA Method 1613B)

The Relative Response Factor (RRF), average RRF, and percent relative standard deviation (%RSD) were recalculated for the compounds identified below using the following calculations:

$RRF = (A_x)(C_{is})/(A_{is})(C_x)$
average RRF = sum of the RRFs/number of standards
$\%RSD = 100 * (S/X)$

A_x = Area of compound, A_{is} = Area of associated internal standard
C_x = Concentration of compound, C_{is} = Concentration of internal standard
S = Standard deviation of the RRFs, X = Mean of the RRFs

#	Standard ID	Calibration Date	Compound (Reference Internal Standard)	Reported Average RRF (initial)	Recalculated Average RRF (initial)	Reported RRF (CS3 std)	Recalculated RRF (CS3 std)	Reported %RSD	Recalculated %RSD
1	ICAL	6/24/11	2,3,7,8-TCDF (^{13}C-2,3,7,8-TCDF)	1.022	1.022	1.028	1.028	7.7	7.7
			2,3,7,8-TCDD (^{13}C-2,3,7,8-TCDD)	1.133	1.133	1.142	1.142	3.52	3.52
			1,2,3,6,7,8-HxCDD (^{13}C-1,2,3,6,7,8-HxCDD)	0.971	0.971	1.018	1.018	4.32	4.32
			1,2,3,4,6,7,8-HpCDD (^{13}C-1,2,4,6,7,8,-HpCDD)	1.053	1.053	1.087	1.087	4.49	4.49
			OCDF (^{13}C-OCDF)	0.950	0.952	1.001	1.001	5.01	5.01
2			2,3,7,8-TCDF (^{13}C-2,3,7,8-TCDF)						
			2,3,7,8-TCDD (^{13}C-2,3,7,8-TCDD)						
			1,2,3,6,7,8-HxCDD (^{13}C-1,2,3,6,7,8-HxCDD)						
			1,2,3,4,6,7,8-HpCDD (^{13}C-1,2,4,6,7,8,-HpCDD)						
			OCDF (^{13}C-OCDF)						
3			2,3,7,8-TCDF (^{13}C-2,3,7,8-TCDF)						
			2,3,7,8-TCDD (^{13}C-2,3,7,8-TCDD)						
			1,2,3,6,7,8-HxCDD (^{13}C-1,2,3,6,7,8-HxCDD)						
			1,2,3,4,6,7,8-HpCDD (^{13}C-1,2,4,6,7,8,-HpCDD)						
			OCDF (^{13}C-OCDF)						

Comments: Refer to Initial Calibration findings worksheet for list of qualifications and associated samples when reported results do not agree within 10.0% of the recalculated results.

LDC #: 26978A21

VALIDATION FINDINGS WORKSHEET
Routine Calibration Results Verification

Reviewer: FT
2nd Reviewer: A

METHOD: HRGC/HRMS Dioxins/Dibenzofurans (EPA Method 1613B)

The percent difference (%D) of the initial calibration average Relative Response Factors (RRFs) and the continuing calibration RRFs were recalculated for the compound identified below using the following calculation:

% Difference = 100 * (ave. RRF - RRF)/ave. RRF
$RRF = (A_x)(C_{is})/(A_{is})(C_x)$

Where: ave. RRF = initial calibration average RRF
RRF = continuing calibration RRF
A_x = Area of compound, A_{is} = Area of associated internal standard
C_x = Concentration of compound, C_{is} = Concentration of internal standard

#	Standard ID	Calibration Date	Compound (Reference Internal Standard)	Average RRF (initial)	Reported RRF conc (CC)	Recalculated RRF conc (CC)	Reported %D	Recalculated %D
1	CCV 3:46	10/15/11	2,3,7,8-TCDF (^{13}C-2,3,7,8-TCDF)	1.022	9.590	9.590		
			2,3,7,8-TCDD (^{13}C-2,3,7,8-TCDD)	1.133	10.070	10.070		
			1,2,3,6,7,8-HxCDD (^{13}C-1,2,3,6,7,8-HxCDD)	0.971	49.150	49.150		
			1,2,3,4,6,7,8-HpCDD (^{13}C-1,2,4,6,7,8,-HpCDD)	1.053	49.320	49.320		
			OCDF (^{13}C-OCDF)	0.950	98.970	98.970		
2	CCV 16:15	10/15/11	2,3,7,8-TCDF (^{13}C-2,3,7,8-TCDF)		9.570	9.570		
			2,3,7,8-TCDD (^{13}C-2,3,7,8-TCDD)		10.370	10.370		
			1,2,3,6,7,8-HxCDD (^{13}C-1,2,3,6,7,8-HxCDD)		50.980	50.980		
			1,2,3,4,6,7,8-HpCDD (^{13}C-1,2,4,6,7,8,-HpCDD)		49.220	49.220		
			OCDF (^{13}C-OCDF)		100.270	100.270		
3	CCV 0049	10/18/11	2,3,7,8-TCDF (^{13}C-2,3,7,8-TCDF)		9.620	9.620		
			2,3,7,8-TCDD (^{13}C-2,3,7,8-TCDD)		10.380	10.380		
			1,2,3,6,7,8-HxCDD (^{13}C-1,2,3,6,7,8-HxCDD)		50.620	50.620		
			1,2,3,4,6,7,8-HpCDD (^{13}C-1,2,4,6,7,8,-HpCDD)		49.800	49.800		
			OCDF (^{13}C-OCDF)		100.970	100.970		

Comments: Refer to Routine Calibration findings worksheet for list of qualifications and associated samples when reported results do not agree within 10.0% of the recalculated results

LDC #: 26978A21

VALIDATION FINDINGS WORKSHEET
Routine Calibration Results Verification

Reviewer: FT
2nd Reviewer:

METHOD: HRGC/HRMS Dioxins/Dibenzofurans (EPA Method 1613B)

The percent difference (%D) of the initial calibration average Relative Response Factors (RRFs) and the continuing calibration RRFs were recalculated for the compound identified below using the following calculation:

% Difference = 100 * (ave. RRF - RRF)/ave. RRF
$RRF = (A_x)(C_{is})/(A_{is})(C_x)$

Where: ave. RRF = initial calibration average RRF
RRF = continuing calibration RRF
A_x = Area of compound, A_{is} = Area of associated internal standard
C_x = Concentration of compound, C_{is} = Concentration of internal standard

#	Standard ID	Calibration Date	Compound (Reference Internal Standard)	Average RRF (initial)	Reported RRF (CC)	Recalculated RRF (CC)	Reported %D	Recalculated %D
1	CCV 13:24	10/20/11	2,3,7,8-TCDF (^{13}C-2,3,7,8-TCDF)	1.022	9.890	9.890		
			2,3,7,8-TCDD (^{13}C-2,3,7,8-TCDD)	1.133	10.040	10.040		
			1,2,3,6,7,8-HxCDD (^{13}C-1,2,3,6,7,8-HxCDD)	0.971	51.230	51.230		
			1,2,3,4,6,7,8-HpCDD (^{13}C-1,2,4,6,7,8,-HpCDD)	1.053	50.540	50.540		
			OCDF (^{13}C-OCDF)	0.950	101.220	101.220		
2	CCV 01:13	10/21/11	2,3,7,8-TCDF (^{13}C-2,3,7,8-TCDF)		9.920	9.920		
			2,3,7,8-TCDD (^{13}C-2,3,7,8-TCDD)		10.190	10.190		
			1,2,3,6,7,8-HxCDD (^{13}C-1,2,3,6,7,8-HxCDD)		51.650	51.650		
			1,2,3,4,6,7,8-HpCDD (^{13}C-1,2,4,6,7,8,-HpCDD)		50.720	50.720		
			OCDF (^{13}C-OCDF)		101.730	101.730		
3			2,3,7,8-TCDF (^{13}C-2,3,7,8-TCDF)					
			2,3,7,8-TCDD (^{13}C-2,3,7,8-TCDD)					
			1,2,3,6,7,8-HxCDD (^{13}C-1,2,3,6,7,8-HxCDD)					
			1,2,3,4,6,7,8-HpCDD (^{13}C-1,2,4,6,7,8,-HpCDD)					
			OCDF (^{13}C-OCDF)					

Comments: Refer to Routine Calibration findings worksheet for list of qualifications and associated samples when reported results do not agree within 10.0% of the recalculated results.

LDC #: 26978A21

VALIDATION FINDINGS WORKSHEET
Matrix Spike/Matrix Spike Duplicates Results Verification

Reviewer: FT
2nd Reviewer: A

METHOD: HRGC/HRMS Dioxins/Dibenzofurans (EPA SW 846 Method 1613B)

The percent recoveries (%R) and Relative Percent Difference (RPD) of the matrix spike and matrix spike duplicate were recalculated for the compounds identified below using the following calculation:

% Recovery = 100 * (SSR - SR)/SA Where: SSR = Spiked sample result, SR = Sample result
SA = Spike added

RPD = | MSR - MSDR | * 2/(MSR + MSDR) MSR = Matrix spike percent recovery MSDR = Matrix spike duplicate percent recovery

MS/MSD samples: 21 + 22

Compound	Spike Added (ng/kg)		Sample Concentration (ng/kg)	Spiked Sample Concentration (ng/kg)		Matrix Spike Percent Recovery		Matrix Spike Duplicate Percent Recovery		Reported RPD	Recalculated RPD
	MS	MSD	-----	MS	MSD	Reported	Recalc	Reported	Recalc	---	---
2,3,7,8-TCDD	20.2	20.2	0.196	20.8	20.0	102	102	98	98	4	4
1,2,3,7,8-PeCDD	101	101	0.0765	104	104	103	103	103	103	1	1
1,2,3,4,7,8-HxCDD	101	101	0.0692	105	103	104	104	102	102	2	2
1,2,3,4,7,8,9-HpCDF	101	101	0.0457	101	99.5	100	100	99	99	1	1
OCDF	202	202	0.882	207	201	102	102	99	99	3	3

Comments: Refer to Matrix Spike/Matrix Spike Duplicate findings worksheet for list of qualifications and associated samples when reported results do not agree within 10.0% of the recalculated results.

LDC #: 26978A21

VALIDATION FINDINGS WORKSHEET
Laboratory Control Sample Results Verification

Page: 1 of 1
Reviewer: FT
2nd Reviewer:

METHOD: GC/MS Dioxins/Dibenzofurans (EPA SW 846 Method 1613B)

The percent recoveries (%R) and Relative Percent Difference (RPD) of the laboratoy control sample and laboratory control sample duplicate (if applicable) were recalculated for the compounds identified below using the following calculation:

% Recovery = 100 * SSC/SA Where: SSC = Spiked sample concentration
SA = Spike added

RPD = | LCS - LCSD | * 2/(LCS + LCSD) LCS = Laboraotry control sample percent recovery LCSD = Laboratory control sample duplicate percent recovery

LCS ID: OPR286001

Compound	Spike Added (ng/kg)		Spiked Sample Concentration (ng/kg)		LCS Percent Recovery		LCSD Percent Recovery		LCS/LCSD RPD	
	LCS	LCSD	LCS	LCSD	Reported	Recalc	Reported	Recalc	Reported	Recalculated
2,3,7,8-TCDD	20.0	NA	20.8	NA	104	104				
1,2,3,7,8-PeCDD	100.0		102		102	102				
1,2,3,4,7,8-HxCDD	100.0		103		103	103				
1,2,3,4,7,8,9-HpCDF	100		98.5		98	98				
OCDF	200		198		99	99	NA			

Comments: Refer to Laboratory Control Sample findings worksheet for list of qualifications and associated samples when reported results do not agree within 10.0% of the recalculated results.

LDC #: 26978A2 / **VALIDATION FINDINGS WORKSHEET**
Sample Calculation Verification

Page: 1 of 1
Reviewer: F7
2nd reviewer: A

METHOD: HRGC/HRMS Dioxins/Dibenzofurans (EPA Method 1613B)

Y N N/A Were all reported results recalculated and verified for all level IV samples?
Y N N/A Were all recalculated results for detected target compounds agree within 10.0% of the reported results?

Concentration = $\frac{(A_x)(I_s)(DF)}{(A_{is})(RRF)(V_o)(\%S)}$

A_x = Area of the characteristic ion (EICP) for the compound to be measured

A_{is} = Area of the characteristic ion (EICP) for the specific internal standard

I_s = Amount of internal standard added in nanograms (ng)

V_o = Volume or weight of sample extract in milliliters (ml) or grams (g).

RRF = Relative Response Factor (average) from the initial calibration

Df = Dilution Factor.

%S = Percent solids, applicable to soil and solid matrices only.

Example:

Sample I.D. #1 , OCDD :

Conc. = ( ) ( ) ( ) / ( ) ( ) ( ) ( )

= 19.3 ng/kg

#	Sample ID	Compound	Reported Concentration ( )	Calculated Concentration ( )	Qualification
	OCDD =	$\frac{(5013.7 + 46357)(4000)}{(1071590 + 954322)(1.041)(10.04)(0.943)}$			
		= 19.3 ng/kg			

V:\VALIDATION WORKSHEETS\DIOXIN16\RECALC16.DOC

SAMPLE DELIVERY GROUP

DX148

Attachment I

Sample ID Cross Reference and Data Review Level

Sample Cross Reference

Date Collected	Field Sample ID	Lab Sample ID	Sample Type	Prep Method	Analytical Method	Review Level
05-Oct-2011	SL-301-SA6-SB-4.0-5.0	6430044	N	METHOD	1613B	III
05-Oct-2011	SL-319-SA6-SB-4.0-5.0	6430041	N	METHOD	1613B	III
05-Oct-2011	SL-319-SA6-SB-4.0-5.0MS	6430042	MS	METHOD	1613B	III
05-Oct-2011	SL-319-SA6-SB-4.0-5.0MSD	6430043	MSD	METHOD	1613B	III
05-Oct-2011	DUP16-SA6-QC-100511	6430045	FD	METHOD	1613B	III
05-Oct-2011	EB-SA6-SB-100511	6430046	EB	METHOD	1613B	III
06-Oct-2011	SL-268-SA6-SB-4.0-5.0	6431155	N	METHOD	1613B	III
06-Oct-2011	EB-SA6-SB-100611	6431156	EB	METHOD	1613B	III
07-Oct-2011	SL-138-SA7-SB-1.5-2.5	6432187	N	METHOD	1613B	III
07-Oct-2011	SL-046-SA7-SB-2.5-3.5	6432185	N	METHOD	1613B	III
07-Oct-2011	SL-137-SA7-SB-0.0-1.0	6432186	N	METHOD	1613B	III
10-Oct-2011	SL-169-SA7-SB-3.0-4.0	6433435	N	METHOD	1613B	III
10-Oct-2011	SL-112-SA7-SB-0.0-1.0	6433433	N	METHOD	1613B	III
10-Oct-2011	SL-159-SA7-SB-3.0-4.0	6433434	N	METHOD	1613B	III
11-Oct-2011	SL-265-SA6-SB-4.0-5.0	6434481	N	METHOD	1613B	III
11-Oct-2011	SL-167-SA7-SB-0.5-1.5	6434488	N	METHOD	1613B	III
11-Oct-2011	SL-166-SA7-SB-1.0-2.0	6434487	N	METHOD	1613B	III
11-Oct-2011	SL-162-SA7-SB-0.0-1.0	6434486	N	METHOD	1613B	III
11-Oct-2011	SL-147-SA7-SB-1.0-2.0	6434482	N	METHOD	1613B	III
11-Oct-2011	SL-155-SA7-SB-1.5-2.5	6434483	N	METHOD	1613B	III
11-Oct-2011	SL-009-SA3-SB-4.0-5.0	6434484	N	METHOD	1613B	III
11-Oct-2011	SL-049-SA7-SB-4.0-5.0	6434485	N	METHOD	1613B	III

III = EPA Level 3 Data Review *N = Normal Sample* *TB = Trip Blank* *MS = Matrix Spike*
IV = EPA Level 4 Data Validation *FD = Field Duplicate* *FB = Field Blank* *MSD = Matrix Spike Duplicate*

Attachment II

Overall Data Qualification Summary

Data Qualifier Summary

Lab Reporting Batch ID: DX148 **Laboratory:** LL

EDD Filename: DX148_v1 **eQAPP Name:** CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** AQ

Sample ID: EB-SA6-SB-100511 *Collected:* 10/5/2011 2:00:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	2.28	JBQ	0.227	MDL	10.6	PQL	pg/L	U	B
1,2,3,4,6,7,8-HPCDF	1.43	JBQ	0.103	MDL	10.6	PQL	pg/L	U	B
1,2,3,4,7,8,9-HPCDF	0.138	JBQ	0.119	MDL	10.6	PQL	pg/L	U	B
1,2,3,4,7,8-HXCDF	0.367	JB	0.108	MDL	10.6	PQL	pg/L	U	B
1,2,3,6,7,8-HXCDD	0.198	J	0.177	MDL	10.6	PQL	pg/L	J	Z
1,2,3,6,7,8-HXCDF	0.256	JB	0.105	MDL	10.6	PQL	pg/L	U	B
1,2,3,7,8,9-HXCDD	0.190	J	0.180	MDL	10.6	PQL	pg/L	J	Z
1,2,3,7,8,9-HXCDF	0.139	JQ	0.0966	MDL	10.6	PQL	pg/L	J	Z
1,2,3,7,8-PECDD	0.260	JQ	0.241	MDL	10.6	PQL	pg/L	J	Z
2,3,4,6,7,8-HXCDF	0.248	JBQ	0.0988	MDL	10.6	PQL	pg/L	U	B
2,3,4,7,8-PECDF	0.594	JB	0.105	MDL	10.6	PQL	pg/L	U	B
OCDD	3.86	JB	0.255	MDL	21.3	PQL	pg/L	U	B
OCDF	0.743	JBQ	0.267	MDL	21.3	PQL	pg/L	U	B

Sample ID: EB-SA6-SB-100611 *Collected:* 10/6/2011 2:00:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	2.42	JB	0.249	MDL	9.55	PQL	pg/L	U	B
1,2,3,4,6,7,8-HPCDF	1.19	JB	0.118	MDL	9.55	PQL	pg/L	U	B
1,2,3,4,7,8,9-HPCDF	0.295	JB	0.139	MDL	9.55	PQL	pg/L	U	B
1,2,3,4,7,8-HXCDF	0.274	JB	0.125	MDL	9.55	PQL	pg/L	U	B
1,2,3,6,7,8-HXCDD	0.354	J	0.201	MDL	9.55	PQL	pg/L	J	Z
1,2,3,6,7,8-HXCDF	0.279	JBQ	0.125	MDL	9.55	PQL	pg/L	U	B
1,2,3,7,8-PECDF	0.157	JB	0.122	MDL	9.55	PQL	pg/L	U	B
2,3,4,6,7,8-HXCDF	0.259	JBQ	0.116	MDL	9.55	PQL	pg/L	U	B
2,3,4,7,8-PECDF	0.358	JBQ	0.112	MDL	9.55	PQL	pg/L	U	B
OCDD	5.46	JB	0.249	MDL	19.1	PQL	pg/L	U	B
OCDF	1.12	JB	0.309	MDL	19.1	PQL	pg/L	U	B

* denotes a non-reportable result

Data Qualifier Summary

Lab Reporting Batch ID: DX148 Laboratory: LL

EDD Filename: DX148_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: DUP16-SA6-QC-100511 *Collected:* 10/5/2011 10:35:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	1.43	JB	0.0294	MDL	5.35	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	0.319	JB	0.0162	MDL	5.35	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0604	JB	0.0274	MDL	5.35	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0870	JB	0.0195	MDL	5.35	PQL	ng/Kg	UJ	B, FD
1,2,3,6,7,8-HXCDD	0.108	JBQ	0.0252	MDL	5.35	PQL	ng/Kg	UJ	B, FD
1,2,3,6,7,8-HXCDF	0.0550	JBQ	0.0168	MDL	5.35	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0904	JB	0.0257	MDL	5.35	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0579	JBQ	0.0228	MDL	5.35	PQL	ng/Kg	UJ	B, FD
1,2,3,7,8-PECDD	0.0422	JQ	0.0321	MDL	5.35	PQL	ng/Kg	J	Z, FD
1,2,3,7,8-PECDF	0.0608	JBQ	0.0180	MDL	5.35	PQL	ng/Kg	UJ	B, FD
2,3,4,6,7,8-HXCDF	0.0648	JB	0.0177	MDL	5.35	PQL	ng/Kg	UJ	B, FD
2,3,4,7,8-PECDF	0.0451	JB	0.0185	MDL	5.35	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0399	JQ	0.0314	MDL	1.07	PQL	ng/Kg	J	Z, FD
OCDF	0.880	JB	0.0342	MDL	10.7	PQL	ng/Kg	J	Z

Sample ID: SL-009-SA3-SB-4.0-5.0 *Collected:* 10/11/2011 3:05:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8,9-HPCDF	1.29	JB	0.0477	MDL	5.39	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	0.602	J	0.0606	MDL	5.39	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	2.11	JB	0.0465	MDL	5.39	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	2.85	JB	0.0445	MDL	5.39	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	2.38	JB	0.0576	MDL	5.39	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.720	JB	0.0501	MDL	5.39	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.560	J	0.0562	MDL	5.39	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	1.27	JB	0.0586	MDL	5.39	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	5.33	JB	0.0421	MDL	5.39	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.0717	JQ	0.0417	MDL	1.08	PQL	ng/Kg	J	Z

Sample ID: SL-046-SA7-SB-2.5-3.5 *Collected:* 10/7/2011 11:15:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.630	JBQ	0.0241	MDL	5.09	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.151	JB	0.0126	MDL	5.09	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0398	JBQ	0.0213	MDL	5.09	PQL	ng/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX148 Laboratory: LL

EDD Filename: DX148_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-046-SA7-SB-2.5-3.5 *Collected:* 10/7/2011 11:15:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8-HxCDD	0.0313	J	0.0184	MDL	5.09	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.0390	JB	0.0139	MDL	5.09	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0723	JB	0.0186	MDL	5.09	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0365	JBQ	0.0122	MDL	5.09	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0672	JB	0.0194	MDL	5.09	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0455	JBQ	0.0161	MDL	5.09	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0660	JQ	0.0238	MDL	5.09	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.0300	JBQ	0.0130	MDL	5.09	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0671	JB	0.0125	MDL	5.09	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0733	JBQ	0.0133	MDL	5.09	PQL	ng/Kg	U	B
OCDD	3.82	JB	0.0234	MDL	10.2	PQL	ng/Kg	J	Z
OCDF	0.276	JBQ	0.0285	MDL	10.2	PQL	ng/Kg	U	B

Sample ID: SL-049-SA7-SB-4.0-5.0 *Collected:* 10/11/2011 3:25:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	1.02	JB	0.0186	MDL	5.14	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.0862	JB	0.0286	MDL	5.14	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.171	JQ	0.0354	MDL	5.14	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.186	JB	0.0246	MDL	5.14	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.352	JB	0.0352	MDL	5.14	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.167	JB	0.0221	MDL	5.14	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.276	JB	0.0344	MDL	5.14	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.125	JB	0.0255	MDL	5.14	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.258	J	0.0320	MDL	5.14	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.336	JB	0.0170	MDL	5.14	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.142	JBQ	0.0217	MDL	5.14	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.259	JBQ	0.0166	MDL	5.14	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0573	JQ	0.0318	MDL	1.03	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.114	J	0.0235	MDL	1.03	PQL	ng/Kg	J	Z
OCDF	2.31	JB	0.0309	MDL	10.3	PQL	ng/Kg	J	Z

* denotes a non-reportable result

Data Qualifier Summary

Lab Reporting Batch ID: DX148 **Laboratory:** LL

EDD Filename: DX148_v1 **eQAPP Name:** CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-112-SA7-SB-0.0-1.0 ***Collected:*** 10/10/2011 10:15:00 ***Analysis Type:*** RES ***Dilution:*** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	4.93	JB	0.0278	MDL	5.30	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.531	JBQ	0.0425	MDL	5.30	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	0.547	J	0.0415	MDL	5.30	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.658	JB	0.0314	MDL	5.30	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	1.70	JB	0.0427	MDL	5.30	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.515	JB	0.0277	MDL	5.30	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	1.29	JB	0.0427	MDL	5.30	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.258	JB	0.0516	MDL	5.30	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.525	J	0.0416	MDL	5.30	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.663	JBQ	0.0410	MDL	5.30	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.523	JB	0.0270	MDL	5.30	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	1.15	JB	0.0407	MDL	5.30	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.137	J	0.0365	MDL	1.06	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.519	J	0.0687	MDL	1.06	PQL	ng/Kg	J	Z
OCDF	10.4	JB	0.0324	MDL	10.6	PQL	ng/Kg	J	Z

Sample ID: SL-137-SA7-SB-0.0-1.0 ***Collected:*** 10/7/2011 11:25:00 ***Analysis Type:*** RES ***Dilution:*** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8,9-HPCDF	4.61	JB	0.0689	MDL	5.13	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	3.74	J	0.0796	MDL	5.13	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	1.95	JB	0.0525	MDL	5.13	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	2.18	JB	0.0474	MDL	5.13	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.559	JB	0.0591	MDL	5.13	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	1.94	J	0.0816	MDL	5.13	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.817	JB	0.0425	MDL	5.13	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	3.78	JB	0.0519	MDL	5.13	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.925	JB	0.0399	MDL	5.13	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.241	JQ	0.0378	MDL	1.03	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.268	J	0.0511	MDL	1.03	PQL	ng/Kg	J	Z

Sample ID: SL-138-SA7-SB-1.5-2.5 ***Collected:*** 10/7/2011 10:35:00 ***Analysis Type:*** RES ***Dilution:*** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8,9-HPCDF	3.73	JB	0.0796	MDL	5.91	PQL	ng/Kg	J	Z

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX148 Laboratory: LL

EDD Filename: DX148_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-138-SA7-SB-1.5-2.5 *Collected:* 10/7/2011 10:35:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8-HxCDD	3.53	J	0.0747	MDL	5.91	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	1.62	JB	0.0579	MDL	5.91	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	1.77	JB	0.0537	MDL	5.91	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.538	JBQ	0.0577	MDL	5.91	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	1.82	J	0.0815	MDL	5.91	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.846	JB	0.0333	MDL	5.91	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	3.31	JB	0.0499	MDL	5.91	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	1.07	JB	0.0329	MDL	5.91	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.166	J	0.0473	MDL	1.18	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.244	J	0.0472	MDL	1.18	PQL	ng/Kg	J	Z

Sample ID: SL-147-SA7-SB-1.0-2.0 *Collected:* 10/11/2011 11:22:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.303	JBQ	0.0275	MDL	5.33	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.0737	JB	0.0137	MDL	5.33	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0356	JBQ	0.0247	MDL	5.33	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0494	JBQ	0.0162	MDL	5.33	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.262	JBQ	0.0241	MDL	5.33	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.187	JB	0.0136	MDL	5.33	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.377	JB	0.0244	MDL	5.33	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.122	JBQ	0.0186	MDL	5.33	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0361	JQ	0.0288	MDL	5.33	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.0394	JB	0.0147	MDL	5.33	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0351	JB	0.0143	MDL	5.33	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0496	JB	0.0142	MDL	5.33	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0343	JQ	0.0232	MDL	1.07	PQL	ng/Kg	J	Z
OCDD	0.495	JB	0.0248	MDL	10.7	PQL	ng/Kg	U	B
OCDF	0.125	JBQ	0.0327	MDL	10.7	PQL	ng/Kg	U	B

Sample ID: SL-155-SA7-SB-1.5-2.5 *Collected:* 10/11/2011 12:32:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.292	JBQ	0.0217	MDL	5.19	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.122	JBQ	0.0114	MDL	5.19	PQL	ng/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX148 **Laboratory: LL**

EDD Filename: DX148_v1 **eQAPP Name: CDM_SSFL_110509**

Method Category: SVOA

Method: 1613B **Matrix: SO**

Sample ID: SL-155-SA7-SB-1.5-2.5 *Collected:* 10/11/2011 12:32:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8,9-HPCDF	0.0326	JBQ	0.0201	MDL	5.19	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0301	JQ	0.0216	MDL	5.19	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	0.0334	JB	0.0220	MDL	5.19	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0272	JBQ	0.0129	MDL	5.19	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0465	JBQ	0.0216	MDL	5.19	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0355	JBQ	0.0160	MDL	5.19	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0395	JBQ	0.0158	MDL	5.19	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0447	JBQ	0.0130	MDL	5.19	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0634	JBQ	0.0168	MDL	5.19	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0419	JQ	0.0332	MDL	1.04	PQL	ng/Kg	J	Z
OCDD	1.11	JB	0.0215	MDL	10.4	PQL	ng/Kg	U	B
OCDF	0.173	JBQ	0.0278	MDL	10.4	PQL	ng/Kg	U	B

Sample ID: SL-159-SA7-SB-3.0-4.0 *Collected:* 10/10/2011 2:15:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.334	JB	0.0248	MDL	5.20	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.101	JB	0.0136	MDL	5.20	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0416	JBQ	0.0240	MDL	5.20	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0672	JQ	0.0273	MDL	5.20	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.0590	JBQ	0.0181	MDL	5.20	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0497	JB	0.0155	MDL	5.20	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0741	JBQ	0.0189	MDL	5.20	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0671	JBQ	0.0188	MDL	5.20	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0643	JQ	0.0279	MDL	5.20	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.0892	JBQ	0.0155	MDL	5.20	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0419	JBQ	0.0148	MDL	5.20	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.123	JB	0.0157	MDL	5.20	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0296	JQ	0.0280	MDL	1.04	PQL	ng/Kg	J	Z
OCDD	0.615	JB	0.0223	MDL	10.4	PQL	ng/Kg	U	B
OCDF	0.0980	JB	0.0323	MDL	10.4	PQL	ng/Kg	U	B

* denotes a non-reportable result

Data Qualifier Summary

Lab Reporting Batch ID: DX148 Laboratory: LL

EDD Filename: DX148_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-162-SA7-SB-0.0-1.0 *Collected:* 10/11/2011 11:15:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	4.04	JB	0.0239	MDL	5.05	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.375	JB	0.0333	MDL	5.05	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	0.392	JQ	0.0438	MDL	5.05	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.301	JB	0.0288	MDL	5.05	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	1.02	JBQ	0.0452	MDL	5.05	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.209	JBQ	0.0263	MDL	5.05	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.697	JB	0.0409	MDL	5.05	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.126	JBQ	0.0279	MDL	5.05	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.385	JQ	0.0332	MDL	5.05	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.308	JB	0.0183	MDL	5.05	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.307	JBQ	0.0246	MDL	5.05	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.328	JBQ	0.0178	MDL	5.05	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0823	J	0.0234	MDL	1.01	PQL	ng/Kg	J	Z
OCDF	9.98	JB	0.0310	MDL	10.1	PQL	ng/Kg	J	Z

Sample ID: SL-166-SA7-SB-1.0-2.0 *Collected:* 10/11/2011 10:40:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8-HxCDD	4.14	J	0.0740	MDL	5.09	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	2.06	JB	0.0599	MDL	5.09	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	2.41	JB	0.0495	MDL	5.09	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.544	JB	0.0706	MDL	5.09	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	1.76	J	0.0703	MDL	5.09	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.645	JB	0.0307	MDL	5.09	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	4.65	JB	0.0527	MDL	5.09	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.861	JB	0.0329	MDL	5.09	PQL	ng/Kg	J	Z
2,3,7,8-TCDD	0.116	J	0.0336	MDL	1.02	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.250	JQ	0.0443	MDL	1.02	PQL	ng/Kg	J	Z

Sample ID: SL-167-SA7-SB-0.5-1.5 *Collected:* 10/11/2011 9:25:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8,9-HPCDF	0.779	JB	0.0365	MDL	5.13	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	0.765	J	0.0452	MDL	5.13	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.645	JB	0.0320	MDL	5.13	PQL	ng/Kg	J	Z

* denotes a non-reportable result

Data Qualifier Summary

Lab Reporting Batch ID: DX148 **Laboratory:** LL

EDD Filename: DX148_v1 **eQAPP Name:** CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-167-SA7-SB-0.5-1.5 ***Collected:*** 10/11/2011 9:25:00 ***Analysis Type:*** RES ***Dilution:*** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,6,7,8-HXCDD	2.70	JB	0.0459	MDL	5.13	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.447	JBQ	0.0304	MDL	5.13	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	1.50	JB	0.0484	MDL	5.13	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.169	JB	0.0340	MDL	5.13	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDD	0.450	JQ	0.0356	MDL	5.13	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.199	JBQ	0.0351	MDL	5.13	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.655	JB	0.0293	MDL	5.13	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.439	JBQ	0.0333	MDL	5.13	PQL	ng/Kg	J	Z
2,3,7,8-TCDF	0.138	JQ	0.0376	MDL	1.03	PQL	ng/Kg	J	Z

Sample ID: SL-169-SA7-SB-3.0-4.0 ***Collected:*** 10/10/2011 9:55:00 ***Analysis Type:*** RES ***Dilution:*** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.749	JB	0.0308	MDL	5.17	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.270	JB	0.0175	MDL	5.17	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0638	JBQ	0.0311	MDL	5.17	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0331	JQ	0.0255	MDL	5.17	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.130	JBQ	0.0236	MDL	5.17	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.124	JBQ	0.0269	MDL	5.17	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0708	JB	0.0200	MDL	5.17	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.139	JBQ	0.0256	MDL	5.17	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0908	JBQ	0.0281	MDL	5.17	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0522	J	0.0273	MDL	5.17	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.240	JBQ	0.0193	MDL	5.17	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.0784	JBQ	0.0210	MDL	5.17	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.138	JB	0.0197	MDL	5.17	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0809	J	0.0331	MDL	1.03	PQL	ng/Kg	J	Z
OCDD	4.64	JB	0.0289	MDL	10.3	PQL	ng/Kg	J	Z
OCDF	0.471	JB	0.0353	MDL	10.3	PQL	ng/Kg	U	B

Sample ID: SL-265-SA6-SB-4.0-5.0 ***Collected:*** 10/11/2011 8:47:00 ***Analysis Type:*** RES ***Dilution:*** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.836	JB	0.0292	MDL	5.22	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.170	JB	0.0167	MDL	5.22	PQL	ng/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX148 Laboratory: LL

EDD Filename: DX148_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-265-SA6-SB-4.0-5.0 *Collected:* 10/11/2011 8:47:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8,9-HPCDF	0.0550	JB	0.0256	MDL	5.22	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0246	JQ	0.0228	MDL	5.22	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.0509	JBQ	0.0173	MDL	5.22	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0662	JB	0.0211	MDL	5.22	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0370	JBQ	0.0154	MDL	5.22	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0835	JBQ	0.0211	MDL	5.22	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0336	JB	0.0130	MDL	5.22	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0898	JBQ	0.0153	MDL	5.22	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0481	J	0.0230	MDL	1.04	PQL	ng/Kg	J	Z
OCDD	6.83	JB	0.0256	MDL	10.4	PQL	ng/Kg	J	Z
OCDF	0.322	JB	0.0272	MDL	10.4	PQL	ng/Kg	U	B

Sample ID: SL-268-SA6-SB-4.0-5.0 *Collected:* 10/6/2011 10:30:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	1.93	JB	0.0257	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,4,6,7,8-HPCDF	0.467	JBQ	0.0151	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,4,7,8,9-HPCDF	0.0839	JBQ	0.0221	MDL	5.02	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0497	JQ	0.0255	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.150	JB	0.0225	MDL	5.02	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.146	JB	0.0264	MDL	5.02	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0979	JBQ	0.0207	MDL	5.02	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.134	JB	0.0263	MDL	5.02	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0445	JBQ	0.0236	MDL	5.02	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0873	JQ	0.0280	MDL	5.02	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.222	JBQ	0.0175	MDL	5.02	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.0871	JB	0.0206	MDL	5.02	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.177	JB	0.0171	MDL	5.02	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0933	J	0.0346	MDL	1.00	PQL	ng/Kg	J	Z
OCDF	0.703	JB	0.0277	MDL	10.0	PQL	ng/Kg	J	Z

Sample ID: SL-301-SA6-SB-4.0-5.0 *Collected:* 10/5/2011 8:25:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.892	JB	0.0228	MDL	5.27	PQL	ng/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX148 **Laboratory:** LL

EDD Filename: DX148_v1 **eQAPP Name:** CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-301-SA6-SB-4.0-5.0 ***Collected:*** 10/5/2011 8:25:00 ***Analysis Type:*** RES ***Dilution:*** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDF	0.188	JB	0.0102	MDL	5.27	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0539	JBQ	0.0170	MDL	5.27	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0432	JQ	0.0211	MDL	5.27	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.0840	JB	0.0163	MDL	5.27	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0924	JBQ	0.0220	MDL	5.27	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0680	JBQ	0.0144	MDL	5.27	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.136	JBQ	0.0224	MDL	5.27	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.102	JB	0.0177	MDL	5.27	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0784	JQ	0.0261	MDL	5.27	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	0.0946	JBQ	0.0156	MDL	5.27	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0749	JBQ	0.0149	MDL	5.27	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0757	JB	0.0158	MDL	5.27	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0408	JQ	0.0254	MDL	1.05	PQL	ng/Kg	J	Z
OCDD	8.34	JB	0.0211	MDL	10.5	PQL	ng/Kg	J	Z
OCDF	0.455	JB	0.0260	MDL	10.5	PQL	ng/Kg	U	B

Sample ID: SL-319-SA6-SB-4.0-5.0 ***Collected:*** 10/5/2011 10:15:00 ***Analysis Type:*** RES ***Dilution:*** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.977	JB	0.0230	MDL	5.35	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.243	JB	0.00992	MDL	5.35	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0384	JB	0.0158	MDL	5.35	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0511	JB	0.0148	MDL	5.35	PQL	ng/Kg	UJ	B, FD
1,2,3,6,7,8-HXCDD	0.0541	JBQ	0.0194	MDL	5.35	PQL	ng/Kg	UJ	B, FD
1,2,3,6,7,8-HXCDF	0.0518	JBQ	0.0125	MDL	5.35	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0619	JB	0.0188	MDL	5.35	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0153	U	0.0153	MDL	5.35	PQL	ng/Kg	UJ	FD
1,2,3,7,8-PECDD	0.0242	U	0.0242	MDL	5.35	PQL	ng/Kg	UJ	FD
1,2,3,7,8-PECDF	0.0286	JBQ	0.0138	MDL	5.35	PQL	ng/Kg	UJ	B, FD
2,3,4,6,7,8-HXCDF	0.0333	JB	0.0130	MDL	5.35	PQL	ng/Kg	UJ	B, FD
2,3,4,7,8-PECDF	0.0606	JBQ	0.0138	MDL	5.35	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0224	U	0.0224	MDL	1.07	PQL	ng/Kg	UJ	FD
OCDD	9.80	JB	0.0245	MDL	10.7	PQL	ng/Kg	J	Z
OCDF	0.535	JB	0.0276	MDL	10.7	PQL	ng/Kg	U	B

* denotes a non-reportable result

Data Qualifier Summary

Lab Reporting Batch ID: DX148 **Laboratory: LL**

EDD Filename: DX148_v1 **eQAPP Name: CDM_SSFL_110509**

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX148 **Laboratory: LL**

EDD Filename: DX148_v1 **eQAPP Name: CDM_SSFL_110509**

Reason Code Legend

Reason Code	*Description*
B	Method Blank Contamination
FD	Field Duplicate Precision
Z	Reporting Limit Trace Value

* denotes a non-reportable result

Enclosure I

Level III ADR Outliers
(including Manual Review Outliers)

Quality Control
Outlier Reports

DX148

Method Blank Outlier Report

Lab Reporting Batch ID: DX148 **Laboratory: LL**

EDD Filename: DX148_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**
Matrix: **AQ**

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples
BLK2830B371902	10/13/2011 7:02:00 PM	1,2,3,4,6,7,8-HPCDD	2.73 pg/L	EB-SA6-SB-100511
		1,2,3,4,6,7,8-HPCDF	1.80 pg/L	EB-SA6-SB-100611
		1,2,3,4,7,8,9-HPCDF	0.278 pg/L	
		1,2,3,4,7,8-HXCDF	0.167 pg/L	
		1,2,3,6,7,8-HXCDF	0.270 pg/L	
		1,2,3,7,8-PECDF	0.312 pg/L	
		2,3,4,6,7,8-HXCDF	0.518 pg/L	
		2,3,4,7,8-PECDF	0.662 pg/L	
		OCDD	5.02 pg/L	
		OCDF	1.34 pg/L	

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
EB-SA6-SB-100511(RES)	1,2,3,4,6,7,8-HPCDD	2.28 pg/L	2.28U pg/L
EB-SA6-SB-100511(RES)	1,2,3,4,6,7,8-HPCDF	1.43 pg/L	1.43U pg/L
EB-SA6-SB-100511(RES)	1,2,3,4,7,8,9-HPCDF	0.138 pg/L	0.138U pg/L
EB-SA6-SB-100511(RES)	1,2,3,4,7,8-HXCDF	0.367 pg/L	0.367U pg/L
EB-SA6-SB-100511(RES)	1,2,3,6,7,8-HXCDF	0.256 pg/L	0.256U pg/L
EB-SA6-SB-100511(RES)	2,3,4,6,7,8-HXCDF	0.248 pg/L	0.248U pg/L
EB-SA6-SB-100511(RES)	2,3,4,7,8-PECDF	0.594 pg/L	0.594U pg/L
EB-SA6-SB-100511(RES)	OCDD	3.86 pg/L	3.86U pg/L
EB-SA6-SB-100511(RES)	OCDF	0.743 pg/L	0.743U pg/L
EB-SA6-SB-100611(RES)	1,2,3,4,6,7,8-HPCDD	2.42 pg/L	2.42U pg/L
EB-SA6-SB-100611(RES)	1,2,3,4,6,7,8-HPCDF	1.19 pg/L	1.19U pg/L
EB-SA6-SB-100611(RES)	1,2,3,4,7,8,9-HPCDF	0.295 pg/L	0.295U pg/L
EB-SA6-SB-100611(RES)	1,2,3,4,7,8-HXCDF	0.274 pg/L	0.274U pg/L
EB-SA6-SB-100611(RES)	1,2,3,6,7,8-HXCDF	0.279 pg/L	0.279U pg/L
EB-SA6-SB-100611(RES)	1,2,3,7,8-PECDF	0.157 pg/L	0.157U pg/L
EB-SA6-SB-100611(RES)	2,3,4,6,7,8-HXCDF	0.259 pg/L	0.259U pg/L
EB-SA6-SB-100611(RES)	2,3,4,7,8-PECDF	0.358 pg/L	0.358U pg/L
EB-SA6-SB-100611(RES)	OCDD	5.46 pg/L	5.46U pg/L
EB-SA6-SB-100611(RES)	OCDF	1.12 pg/L	1.12U pg/L

Method Blank Outlier Report

Lab Reporting Batch ID: DX148 **Laboratory: LL**

EDD Filename: DX148_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**
Matrix: **SO**

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples
BLK2930B370500	10/22/2011 5:00:00 AM	1,2,3,4,6,7,8-HPCDD	0.244 ng/Kg	DUP16-SA6-QC-100511
		1,2,3,4,6,7,8-HPCDF	0.0886 ng/Kg	SL-009-SA3-SB-4.0-5.0
		1,2,3,4,7,8,9-HPCDF	0.0364 ng/Kg	SL-046-SA7-SB-2.5-3.5
		1,2,3,4,7,8-HXCDF	0.0412 ng/Kg	SL-049-SA7-SB-4.0-5.0
		1,2,3,6,7,8-HXCDD	0.0373 ng/Kg	SL-112-SA7-SB-0.0-1.0
		1,2,3,6,7,8-HXCDF	0.0308 ng/Kg	SL-137-SA7-SB-0.0-1.0
		1,2,3,7,8,9-HXCDD	0.0323 ng/Kg	SL-138-SA7-SB-1.5-2.5
		1,2,3,7,8,9-HXCDF	0.0261 ng/Kg	SL-147-SA7-SB-1.0-2.0
		1,2,3,7,8-PECDF	0.0371 ng/Kg	SL-155-SA7-SB-1.5-2.5
		2,3,4,6,7,8-HXCDF	0.0373 ng/Kg	SL-159-SA7-SB-3.0-4.0
		2,3,4,7,8-PECDF	0.0800 ng/Kg	SL-162-SA7-SB-0.0-1.0
		OCDD	0.356 ng/Kg	SL-166-SA7-SB-1.0-2.0
		OCDF	0.107 ng/Kg	SL-167-SA7-SB-0.5-1.5
				SL-169-SA7-SB-3.0-4.0
				SL-265-SA6-SB-4.0-5.0
				SL-268-SA6-SB-4.0-5.0
				SL-301-SA6-SB-4.0-5.0
				SL-319-SA6-SB-4.0-5.0

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
DUP16-SA6-QC-100511(RES)	1,2,3,4,6,7,8-HPCDF	0.319 ng/Kg	0.319U ng/Kg
DUP16-SA6-QC-100511(RES)	1,2,3,4,7,8,9-HPCDF	0.0604 ng/Kg	0.0604U ng/Kg
DUP16-SA6-QC-100511(RES)	1,2,3,4,7,8-HXCDF	0.0870 ng/Kg	0.0870U ng/Kg
DUP16-SA6-QC-100511(RES)	1,2,3,6,7,8-HXCDD	0.108 ng/Kg	0.108U ng/Kg
DUP16-SA6-QC-100511(RES)	1,2,3,6,7,8-HXCDF	0.0550 ng/Kg	0.0550U ng/Kg
DUP16-SA6-QC-100511(RES)	1,2,3,7,8,9-HXCDD	0.0904 ng/Kg	0.0904U ng/Kg
DUP16-SA6-QC-100511(RES)	1,2,3,7,8,9-HXCDF	0.0579 ng/Kg	0.0579U ng/Kg
DUP16-SA6-QC-100511(RES)	1,2,3,7,8-PECDF	0.0608 ng/Kg	0.0608U ng/Kg
DUP16-SA6-QC-100511(RES)	2,3,4,6,7,8-HXCDF	0.0648 ng/Kg	0.0648U ng/Kg
DUP16-SA6-QC-100511(RES)	2,3,4,7,8-PECDF	0.0451 ng/Kg	0.0451U ng/Kg
SL-046-SA7-SB-2.5-3.5(RES)	1,2,3,4,6,7,8-HPCDD	0.630 ng/Kg	0.630U ng/Kg
SL-046-SA7-SB-2.5-3.5(RES)	1,2,3,4,6,7,8-HPCDF	0.151 ng/Kg	0.151U ng/Kg
SL-046-SA7-SB-2.5-3.5(RES)	1,2,3,4,7,8,9-HPCDF	0.0398 ng/Kg	0.0398U ng/Kg
SL-046-SA7-SB-2.5-3.5(RES)	1,2,3,4,7,8-HXCDF	0.0390 ng/Kg	0.0390U ng/Kg
SL-046-SA7-SB-2.5-3.5(RES)	1,2,3,6,7,8-HXCDD	0.0723 ng/Kg	0.0723U ng/Kg
SL-046-SA7-SB-2.5-3.5(RES)	1,2,3,6,7,8-HXCDF	0.0365 ng/Kg	0.0365U ng/Kg
SL-046-SA7-SB-2.5-3.5(RES)	1,2,3,7,8,9-HXCDD	0.0672 ng/Kg	0.0672U ng/Kg
SL-046-SA7-SB-2.5-3.5(RES)	1,2,3,7,8,9-HXCDF	0.0455 ng/Kg	0.0455U ng/Kg
SL-046-SA7-SB-2.5-3.5(RES)	1,2,3,7,8-PECDF	0.0300 ng/Kg	0.0300U ng/Kg
SL-046-SA7-SB-2.5-3.5(RES)	2,3,4,6,7,8-HXCDF	0.0671 ng/Kg	0.0671U ng/Kg
SL-046-SA7-SB-2.5-3.5(RES)	2,3,4,7,8-PECDF	0.0733 ng/Kg	0.0733U ng/Kg
SL-046-SA7-SB-2.5-3.5(RES)	OCDF	0.276 ng/Kg	0.276U ng/Kg
SL-049-SA7-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0862 ng/Kg	0.0862U ng/Kg
SL-049-SA7-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.186 ng/Kg	0.186U ng/Kg
SL-049-SA7-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.125 ng/Kg	0.125U ng/Kg
SL-049-SA7-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.142 ng/Kg	0.142U ng/Kg
SL-049-SA7-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.259 ng/Kg	0.259U ng/Kg
SL-147-SA7-SB-1.0-2.0(RES)	1,2,3,4,6,7,8-HPCDD	0.303 ng/Kg	0.303U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX148 **Laboratory: LL**

EDD Filename: DX148_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**
Matrix: **SO**

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
SL-147-SA7-SB-1.0-2.0(RES)	1,2,3,4,6,7,8-HPCDF	0.0737 ng/Kg	0.0737U ng/Kg
SL-147-SA7-SB-1.0-2.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0356 ng/Kg	0.0356U ng/Kg
SL-147-SA7-SB-1.0-2.0(RES)	1,2,3,4,7,8-HXCDF	0.0494 ng/Kg	0.0494U ng/Kg
SL-147-SA7-SB-1.0-2.0(RES)	1,2,3,7,8,9-HXCDF	0.122 ng/Kg	0.122U ng/Kg
SL-147-SA7-SB-1.0-2.0(RES)	1,2,3,7,8-PECDF	0.0394 ng/Kg	0.0394U ng/Kg
SL-147-SA7-SB-1.0-2.0(RES)	2,3,4,6,7,8-HXCDF	0.0351 ng/Kg	0.0351U ng/Kg
SL-147-SA7-SB-1.0-2.0(RES)	2,3,4,7,8-PECDF	0.0496 ng/Kg	0.0496U ng/Kg
SL-147-SA7-SB-1.0-2.0(RES)	OCDD	0.495 ng/Kg	0.495U ng/Kg
SL-147-SA7-SB-1.0-2.0(RES)	OCDF	0.125 ng/Kg	0.125U ng/Kg
SL-155-SA7-SB-1.5-2.5(RES)	1,2,3,4,6,7,8-HPCDD	0.292 ng/Kg	0.292U ng/Kg
SL-155-SA7-SB-1.5-2.5(RES)	1,2,3,4,6,7,8-HPCDF	0.122 ng/Kg	0.122U ng/Kg
SL-155-SA7-SB-1.5-2.5(RES)	1,2,3,4,7,8,9-HPCDF	0.0326 ng/Kg	0.0326U ng/Kg
SL-155-SA7-SB-1.5-2.5(RES)	1,2,3,6,7,8-HXCDD	0.0334 ng/Kg	0.0334U ng/Kg
SL-155-SA7-SB-1.5-2.5(RES)	1,2,3,6,7,8-HXCDF	0.0272 ng/Kg	0.0272U ng/Kg
SL-155-SA7-SB-1.5-2.5(RES)	1,2,3,7,8,9-HXCDD	0.0465 ng/Kg	0.0465U ng/Kg
SL-155-SA7-SB-1.5-2.5(RES)	1,2,3,7,8,9-HXCDF	0.0355 ng/Kg	0.0355U ng/Kg
SL-155-SA7-SB-1.5-2.5(RES)	1,2,3,7,8-PECDF	0.0395 ng/Kg	0.0395U ng/Kg
SL-155-SA7-SB-1.5-2.5(RES)	2,3,4,6,7,8-HXCDF	0.0447 ng/Kg	0.0447U ng/Kg
SL-155-SA7-SB-1.5-2.5(RES)	2,3,4,7,8-PECDF	0.0634 ng/Kg	0.0634U ng/Kg
SL-155-SA7-SB-1.5-2.5(RES)	OCDD	1.11 ng/Kg	1.11U ng/Kg
SL-155-SA7-SB-1.5-2.5(RES)	OCDF	0.173 ng/Kg	0.173U ng/Kg
SL-159-SA7-SB-3.0-4.0(RES)	1,2,3,4,6,7,8-HPCDD	0.334 ng/Kg	0.334U ng/Kg
SL-159-SA7-SB-3.0-4.0(RES)	1,2,3,4,6,7,8-HPCDF	0.101 ng/Kg	0.101U ng/Kg
SL-159-SA7-SB-3.0-4.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0416 ng/Kg	0.0416U ng/Kg
SL-159-SA7-SB-3.0-4.0(RES)	1,2,3,4,7,8-HXCDF	0.0590 ng/Kg	0.0590U ng/Kg
SL-159-SA7-SB-3.0-4.0(RES)	1,2,3,6,7,8-HXCDF	0.0497 ng/Kg	0.0497U ng/Kg
SL-159-SA7-SB-3.0-4.0(RES)	1,2,3,7,8,9-HXCDD	0.0741 ng/Kg	0.0741U ng/Kg
SL-159-SA7-SB-3.0-4.0(RES)	1,2,3,7,8,9-HXCDF	0.0671 ng/Kg	0.0671U ng/Kg
SL-159-SA7-SB-3.0-4.0(RES)	1,2,3,7,8-PECDF	0.0892 ng/Kg	0.0892U ng/Kg
SL-159-SA7-SB-3.0-4.0(RES)	2,3,4,6,7,8-HXCDF	0.0419 ng/Kg	0.0419U ng/Kg
SL-159-SA7-SB-3.0-4.0(RES)	2,3,4,7,8-PECDF	0.123 ng/Kg	0.123U ng/Kg
SL-159-SA7-SB-3.0-4.0(RES)	OCDD	0.615 ng/Kg	0.615U ng/Kg
SL-159-SA7-SB-3.0-4.0(RES)	OCDF	0.0980 ng/Kg	0.0980U ng/Kg
SL-162-SA7-SB-0.0-1.0(RES)	1,2,3,7,8,9-HXCDF	0.126 ng/Kg	0.126U ng/Kg
SL-162-SA7-SB-0.0-1.0(RES)	2,3,4,7,8-PECDF	0.328 ng/Kg	0.328U ng/Kg
SL-169-SA7-SB-3.0-4.0(RES)	1,2,3,4,6,7,8-HPCDD	0.749 ng/Kg	0.749U ng/Kg
SL-169-SA7-SB-3.0-4.0(RES)	1,2,3,4,6,7,8-HPCDF	0.270 ng/Kg	0.270U ng/Kg
SL-169-SA7-SB-3.0-4.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0638 ng/Kg	0.0638U ng/Kg
SL-169-SA7-SB-3.0-4.0(RES)	1,2,3,4,7,8-HXCDF	0.130 ng/Kg	0.130U ng/Kg
SL-169-SA7-SB-3.0-4.0(RES)	1,2,3,6,7,8-HXCDD	0.124 ng/Kg	0.124U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX148 Laboratory: LL

EDD Filename: DX148_v1 eQAPP Name: CDM_SSFL_110509

Method: 1613B
Matrix: SO

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
SL-169-SA7-SB-3.0-4.0(RES)	1,2,3,6,7,8-HXCDF	0.0708 ng/Kg	0.0708U ng/Kg
SL-169-SA7-SB-3.0-4.0(RES)	1,2,3,7,8,9-HXCDD	0.139 ng/Kg	0.139U ng/Kg
SL-169-SA7-SB-3.0-4.0(RES)	1,2,3,7,8,9-HXCDF	0.0908 ng/Kg	0.0908U ng/Kg
SL-169-SA7-SB-3.0-4.0(RES)	2,3,4,6,7,8-HXCDF	0.0784 ng/Kg	0.0784U ng/Kg
SL-169-SA7-SB-3.0-4.0(RES)	2,3,4,7,8-PECDF	0.138 ng/Kg	0.138U ng/Kg
SL-169-SA7-SB-3.0-4.0(RES)	OCDF	0.471 ng/Kg	0.471U ng/Kg
SL-265-SA6-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.836 ng/Kg	0.836U ng/Kg
SL-265-SA6-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.170 ng/Kg	0.170U ng/Kg
SL-265-SA6-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0550 ng/Kg	0.0550U ng/Kg
SL-265-SA6-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.0509 ng/Kg	0.0509U ng/Kg
SL-265-SA6-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDD	0.0662 ng/Kg	0.0662U ng/Kg
SL-265-SA6-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0370 ng/Kg	0.0370U ng/Kg
SL-265-SA6-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.0835 ng/Kg	0.0835U ng/Kg
SL-265-SA6-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.0336 ng/Kg	0.0336U ng/Kg
SL-265-SA6-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.0898 ng/Kg	0.0898U ng/Kg
SL-265-SA6-SB-4.0-5.0(RES)	OCDF	0.322 ng/Kg	0.322U ng/Kg
SL-268-SA6-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0839 ng/Kg	0.0839U ng/Kg
SL-268-SA6-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.150 ng/Kg	0.150U ng/Kg
SL-268-SA6-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDD	0.146 ng/Kg	0.146U ng/Kg
SL-268-SA6-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0979 ng/Kg	0.0979U ng/Kg
SL-268-SA6-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.134 ng/Kg	0.134U ng/Kg
SL-268-SA6-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.0445 ng/Kg	0.0445U ng/Kg
SL-268-SA6-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.0871 ng/Kg	0.0871U ng/Kg
SL-268-SA6-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.177 ng/Kg	0.177U ng/Kg
SL-301-SA6-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.892 ng/Kg	0.892U ng/Kg
SL-301-SA6-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.188 ng/Kg	0.188U ng/Kg
SL-301-SA6-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0539 ng/Kg	0.0539U ng/Kg
SL-301-SA6-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.0840 ng/Kg	0.0840U ng/Kg
SL-301-SA6-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDD	0.0924 ng/Kg	0.0924U ng/Kg
SL-301-SA6-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0680 ng/Kg	0.0680U ng/Kg
SL-301-SA6-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.136 ng/Kg	0.136U ng/Kg
SL-301-SA6-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.102 ng/Kg	0.102U ng/Kg
SL-301-SA6-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.0946 ng/Kg	0.0946U ng/Kg
SL-301-SA6-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.0749 ng/Kg	0.0749U ng/Kg
SL-301-SA6-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.0757 ng/Kg	0.0757U ng/Kg
SL-301-SA6-SB-4.0-5.0(RES)	OCDF	0.455 ng/Kg	0.455U ng/Kg
SL-319-SA6-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.977 ng/Kg	0.977U ng/Kg
SL-319-SA6-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.243 ng/Kg	0.243U ng/Kg
SL-319-SA6-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0384 ng/Kg	0.0384U ng/Kg
SL-319-SA6-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.0511 ng/Kg	0.0511U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX148 Laboratory: LL

EDD Filename: DX148_v1 eQAPP Name: CDM_SSFL_110509

Method: 1613B
Matrix: SO

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
SL-319-SA6-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDD	0.0541 ng/Kg	0.0541U ng/Kg
SL-319-SA6-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0518 ng/Kg	0.0518U ng/Kg
SL-319-SA6-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.0619 ng/Kg	0.0619U ng/Kg
SL-319-SA6-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.0286 ng/Kg	0.0286U ng/Kg
SL-319-SA6-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.0333 ng/Kg	0.0333U ng/Kg
SL-319-SA6-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.0606 ng/Kg	0.0606U ng/Kg
SL-319-SA6-SB-4.0-5.0(RES)	OCDF	0.535 ng/Kg	0.535U ng/Kg

Field Duplicate RPD Report

Lab Reporting Batch ID: DX148 Laboratory: LL

EDD Filename: DX148_v1 eQAPP Name: CDM_SSFL_110509

Method: 160.3M
Matrix: SO

Analyte	Concentration (%)		Sample RPD	eQAPP RPD	Flag
	SL-319-SA6-SB-4.0-5.0	DUP16-SA6-QC-100511			
MOISTURE	8.3	8.5	2		No Qualifiers Applied

Method: 1613B
Matrix: SO

Analyte	Concentration (ng/Kg)		Sample RPD	eQAPP RPD	Flag
	SL-319-SA6-SB-4.0-5.0	DUP16-SA6-QC-100511			
1,2,3,4,6,7,8-HPCDD	0.977	1.43	38	50.00	No Qualifiers Applied
1,2,3,4,6,7,8-HPCDF	0.243	0.319	27	50.00	
1,2,3,4,7,8,9-HPCDF	0.0384	0.0604	45	50.00	
1,2,3,6,7,8-HXCDF	0.0518	0.0550	6	50.00	
1,2,3,7,8,9-HXCDD	0.0619	0.0904	37	50.00	
2,3,4,7,8-PECDF	0.0606	0.0451	29	50.00	
OCDD	9.80	15.7	46	50.00	
OCDF	0.535	0.880	49	50.00	
1,2,3,4,7,8-HXCDF	0.0511	0.0870	52	50.00	J(all detects) UJ(all non-detects)
1,2,3,6,7,8-HXCDD	0.0541	0.108	67	50.00	
1,2,3,7,8,9-HXCDF	5.35 U	0.0579	200	50.00	
1,2,3,7,8-PECDD	5.35 U	0.0422	200	50.00	
1,2,3,7,8-PECDF	0.0286	0.0608	72	50.00	
2,3,4,6,7,8-HXCDF	0.0333	0.0648	64	50.00	
2,3,7,8-TCDF	1.07 U	0.0399	200	50.00	

Reporting Limit Outliers

Lab Reporting Batch ID: DX148 Laboratory: LL

EDD Filename: DX148_v1 eQAPP Name: CDM_SSFL_110509

Method: 1613B

Matrix: AQ

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
EB-SA6-SB-100511	1,2,3,4,6,7,8-HPCDD	JBQ	2.28	10.6	PQL	pg/L	
	1,2,3,4,6,7,8-HPCDF	JBQ	1.43	10.6	PQL	pg/L	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.138	10.6	PQL	pg/L	
	1,2,3,4,7,8-HXCDF	JB	0.367	10.6	PQL	pg/L	
	1,2,3,6,7,8-HXCDD	J	0.198	10.6	PQL	pg/L	
	1,2,3,6,7,8-HXCDF	JB	0.256	10.6	PQL	pg/L	
	1,2,3,7,8,9-HXCDD	J	0.190	10.6	PQL	pg/L	J (all detects)
	1,2,3,7,8,9-HXCDF	JQ	0.139	10.6	PQL	pg/L	
	1,2,3,7,8-PECDD	JQ	0.260	10.6	PQL	pg/L	
	2,3,4,6,7,8-HXCDF	JBQ	0.248	10.6	PQL	pg/L	
	2,3,4,7,8-PECDF	JB	0.594	10.6	PQL	pg/L	
	OCDD	JB	3.86	21.3	PQL	pg/L	
	OCDF	JBQ	0.743	21.3	PQL	pg/L	
EB-SA6-SB-100611	1,2,3,4,6,7,8-HPCDD	JB	2.42	9.55	PQL	pg/L	
	1,2,3,4,6,7,8-HPCDF	JB	1.19	9.55	PQL	pg/L	
	1,2,3,4,7,8,9-HPCDF	JB	0.295	9.55	PQL	pg/L	
	1,2,3,4,7,8-HXCDF	JB	0.274	9.55	PQL	pg/L	
	1,2,3,6,7,8-HXCDD	J	0.354	9.55	PQL	pg/L	
	1,2,3,6,7,8-HXCDF	JBQ	0.279	9.55	PQL	pg/L	J (all detects)
	1,2,3,7,8-PECDF	JB	0.157	9.55	PQL	pg/L	
	2,3,4,6,7,8-HXCDF	JBQ	0.259	9.55	PQL	pg/L	
	2,3,4,7,8-PECDF	JBQ	0.358	9.55	PQL	pg/L	
	OCDD	JB	5.46	19.1	PQL	pg/L	
	OCDF	JB	1.12	19.1	PQL	pg/L	

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
DUP16-SA6-QC-100511	1,2,3,4,6,7,8-HPCDD	JB	1.43	5.35	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.319	5.35	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0604	5.35	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.0870	5.35	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.108	5.35	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0550	5.35	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.0904	5.35	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.0579	5.35	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JQ	0.0422	5.35	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0608	5.35	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0648	5.35	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.0451	5.35	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0399	1.07	PQL	ng/Kg	
	OCDF	JB	0.880	10.7	PQL	ng/Kg	
SL-009-SA3-SB-4.0-5.0	1,2,3,4,7,8,9-HPCDF	JB	1.29	5.39	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	0.602	5.39	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	2.11	5.39	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	2.85	5.39	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	2.38	5.39	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.720	5.39	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	J	0.560	5.39	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	1.27	5.39	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	5.33	5.39	PQL	ng/Kg	
	2,3,7,8-TCDD	JQ	0.0717	1.08	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX148 **Laboratory: LL**

EDD Filename: DX148_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**

Matrix: **SO**

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-046-SA7-SB-2.5-3.5	1,2,3,4,6,7,8-HPCDD	JBQ	0.630	5.09	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.151	5.09	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0398	5.09	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	0.0313	5.09	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.0390	5.09	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.0723	5.09	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0365	5.09	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.0672	5.09	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JBQ	0.0455	5.09	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JQ	0.0660	5.09	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0300	5.09	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0671	5.09	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0733	5.09	PQL	ng/Kg	
	OCDD	JB	3.82	10.2	PQL	ng/Kg	
	OCDF	JBQ	0.276	10.2	PQL	ng/Kg	
SL-049-SA7-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDF	JB	1.02	5.14	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0862	5.14	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.171	5.14	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.186	5.14	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.352	5.14	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.167	5.14	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.276	5.14	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.125	5.14	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	J	0.258	5.14	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.336	5.14	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.142	5.14	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.259	5.14	PQL	ng/Kg	
	2,3,7,8-TCDD	JQ	0.0573	1.03	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.114	1.03	PQL	ng/Kg	
	OCDF	JB	2.31	10.3	PQL	ng/Kg	
SL-112-SA7-SB-0.0-1.0	1,2,3,4,6,7,8-HPCDF	JB	4.93	5.30	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.531	5.30	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	0.547	5.30	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.658	5.30	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	1.70	5.30	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.515	5.30	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	1.29	5.30	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.258	5.30	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	J	0.525	5.30	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.663	5.30	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.523	5.30	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	1.15	5.30	PQL	ng/Kg	
	2,3,7,8-TCDD	J	0.137	1.06	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.519	1.06	PQL	ng/Kg	
	OCDF	JB	10.4	10.6	PQL	ng/Kg	
SL-137-SA7-SB-0.0-1.0	1,2,3,4,7,8,9-HPCDF	JB	4.61	5.13	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	3.74	5.13	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	1.95	5.13	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	2.18	5.13	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.559	5.13	PQL	ng/Kg	
	1,2,3,7,8-PECDD	J	1.94	5.13	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDF	JB	0.817	5.13	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	3.78	5.13	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.925	5.13	PQL	ng/Kg	
	2,3,7,8-TCDD	JQ	0.241	1.03	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.268	1.03	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX148 | Laboratory: LL

EDD Filename: DX148_v1 | eQAPP Name: CDM_SSFL_110509

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-138-SA7-SB-1.5-2.5	1,2,3,4,7,8,9-HPCDF	JB	3.73	5.91	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	J	3.53	5.91	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	1.62	5.91	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	1.77	5.91	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.538	5.91	PQL	ng/Kg	
	1,2,3,7,8-PECDD	J	1.82	5.91	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDF	JB	0.846	5.91	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	3.31	5.91	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	1.07	5.91	PQL	ng/Kg	
	2,3,7,8-TCDD	J	0.166	1.18	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.244	1.18	PQL	ng/Kg	
SL-147-SA7-SB-1.0-2.0	1,2,3,4,6,7,8-HPCDD	JBQ	0.303	5.33	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.0737	5.33	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0356	5.33	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0494	5.33	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.262	5.33	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.187	5.33	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.377	5.33	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.122	5.33	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JQ	0.0361	5.33	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.0394	5.33	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0351	5.33	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.0496	5.33	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0343	1.07	PQL	ng/Kg	
	OCDD	JB	0.495	10.7	PQL	ng/Kg	
	OCDF	JBQ	0.125	10.7	PQL	ng/Kg	
SL-155-SA7-SB-1.5-2.5	1,2,3,4,6,7,8-HPCDD	JBQ	0.292	5.19	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JBQ	0.122	5.19	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0326	5.19	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.0301	5.19	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.0334	5.19	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0272	5.19	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.0465	5.19	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.0355	5.19	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDF	JBQ	0.0395	5.19	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0447	5.19	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0634	5.19	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0419	1.04	PQL	ng/Kg	
	OCDD	JB	1.11	10.4	PQL	ng/Kg	
	OCDF	JBQ	0.173	10.4	PQL	ng/Kg	
SL-159-SA7-SB-3.0-4.0	1,2,3,4,6,7,8-HPCDD	JB	0.334	5.20	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.101	5.20	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0416	5.20	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.0672	5.20	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0590	5.20	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0497	5.20	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.0741	5.20	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.0671	5.20	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JQ	0.0643	5.20	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0892	5.20	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0419	5.20	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.123	5.20	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0296	1.04	PQL	ng/Kg	
	OCDD	JB	0.615	10.4	PQL	ng/Kg	
	OCDF	JB	0.0980	10.4	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX148 **Laboratory: LL**

EDD Filename: DX148_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-162-SA7-SB-0.0-1.0	1,2,3,4,6,7,8-HPCDF	JB	4.04	5.05	PQL	ng/Kg	J (all detects)
	1,2,3,4,7,8,9-HPCDF	JB	0.375	5.05	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.392	5.05	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.301	5.05	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	1.02	5.05	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.209	5.05	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.697	5.05	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.126	5.05	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JQ	0.385	5.05	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.308	5.05	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.307	5.05	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.328	5.05	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.0823	1.01	PQL	ng/Kg	
	OCDF	JB	9.98	10.1	PQL	ng/Kg	
SL-166-SA7-SB-1.0-2.0	1,2,3,4,7,8-HxCDD	J	4.14	5.09	PQL	ng/Kg	J (all detects)
	1,2,3,4,7,8-HXCDF	JB	2.06	5.09	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	2.41	5.09	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.544	5.09	PQL	ng/Kg	
	1,2,3,7,8-PECDD	J	1.76	5.09	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.645	5.09	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	4.65	5.09	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.861	5.09	PQL	ng/Kg	
	2,3,7,8-TCDD	J	0.116	1.02	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.250	1.02	PQL	ng/Kg	
SL-167-SA7-SB-0.5-1.5	1,2,3,4,7,8,9-HPCDF	JB	0.779	5.13	PQL	ng/Kg	J (all detects)
	1,2,3,4,7,8-HxCDD	J	0.765	5.13	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.645	5.13	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	2.70	5.13	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.447	5.13	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	1.50	5.13	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.169	5.13	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JQ	0.450	5.13	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.199	5.13	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.655	5.13	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.439	5.13	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.138	1.03	PQL	ng/Kg	
SL-169-SA7-SB-3.0-4.0	1,2,3,4,6,7,8-HPCDD	JB	0.749	5.17	PQL	ng/Kg	J (all detects)
	1,2,3,4,6,7,8-HPCDF	JB	0.270	5.17	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0638	5.17	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.0331	5.17	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.130	5.17	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.124	5.17	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0708	5.17	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.139	5.17	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.0908	5.17	PQL	ng/Kg	
	1,2,3,7,8-PECDD	J	0.0522	5.17	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.240	5.17	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0784	5.17	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.138	5.17	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.0809	1.03	PQL	ng/Kg	
	OCDD	JB	4.64	10.3	PQL	ng/Kg	
	OCDF	JB	0.471	10.3	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX148 | Laboratory: LL

EDD Filename: DX148_v1 | eQAPP Name: CDM_SSFL_110509

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-265-SA6-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	0.836	5.22	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.170	5.22	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0550	5.22	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.0246	5.22	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0509	5.22	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.0662	5.22	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0370	5.22	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDD	JBQ	0.0835	5.22	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.0336	5.22	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0898	5.22	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.0481	1.04	PQL	ng/Kg	
	OCDD	JB	6.83	10.4	PQL	ng/Kg	
	OCDF	JB	0.322	10.4	PQL	ng/Kg	
SL-268-SA6-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	1.93	5.02	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JBQ	0.467	5.02	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0839	5.02	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.0497	5.02	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.150	5.02	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.146	5.02	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0979	5.02	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.134	5.02	PQL	ng/Kg	J (all detects)
	1,2,3,7,8,9-HXCDF	JBQ	0.0445	5.02	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JQ	0.0873	5.02	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.222	5.02	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0871	5.02	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.177	5.02	PQL	ng/Kg	
	2,3,7,8-TCDF	J	0.0933	1.00	PQL	ng/Kg	
	OCDF	JB	0.703	10.0	PQL	ng/Kg	
SL-301-SA6-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	0.892	5.27	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.188	5.27	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0539	5.27	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JQ	0.0432	5.27	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.0840	5.27	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.0924	5.27	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0680	5.27	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.136	5.27	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.102	5.27	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JQ	0.0784	5.27	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0946	5.27	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0749	5.27	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.0757	5.27	PQL	ng/Kg	
	2,3,7,8-TCDF	JQ	0.0408	1.05	PQL	ng/Kg	
	OCDD	JB	8.34	10.5	PQL	ng/Kg	
	OCDF	JB	0.455	10.5	PQL	ng/Kg	
SL-319-SA6-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	0.977	5.35	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.243	5.35	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0384	5.35	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.0511	5.35	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.0541	5.35	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0518	5.35	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.0619	5.35	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDF	JBQ	0.0286	5.35	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0333	5.35	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0606	5.35	PQL	ng/Kg	
	OCDD	JB	9.80	10.7	PQL	ng/Kg	
	OCDF	JB	0.535	10.7	PQL	ng/Kg	

SAMPLE DELIVERY GROUP

DX156

Attachment I

Sample ID Cross Reference and Data Review Level

Sample Cross Reference

Date Collected	Field Sample ID	Lab Sample ID	Sample Type	Prep Method	Analytical Method	Review Level
29-Nov-2011	SL-285-SA6-SS-0.0-0.5	6487664	N	METHOD	1613B	III
29-Nov-2011	SL-285-SA6-SB-4.0-5.0	6487665	N	METHOD	1613B	III
29-Nov-2011	SL-285-SA6-SB-6.0-7.0	6487666	N	METHOD	1613B	III
30-Nov-2011	SL-284-SA6-SS-0.0-0.5	6487676	N	METHOD	1613B	III
30-Nov-2011	SL-283-SA6-SS-0.0-0.5	6487669	N	METHOD	1613B	III
30-Nov-2011	SL-283-SA6-SS-0.0-0.5MS	6487670	MS	METHOD	1613B	III
30-Nov-2011	SL-283-SA6-SS-0.0-0.5MSD	6487671	MSD	METHOD	1613B	III
30-Nov-2011	SL-284-SA6-SB-4.0-5.0	6487677	N	METHOD	1613B	III
30-Nov-2011	SL-284-SA6-SB-9.0-10.0	6487678	N	METHOD	1613B	III
30-Nov-2011	SL-284-SA6-SB-14.0-15.0	6487679	N	METHOD	1613B	III
30-Nov-2011	SL-284-SA6-SB-15.5-16.5	6487680	N	METHOD	1613B	III
30-Nov-2011	SL-282-SA6-SS-0.0-0.5	6487667	N	METHOD	1613B	III
30-Nov-2011	SL-283-SA6-SB-4.0-5.0	6487672	N	METHOD	1613B	III
30-Nov-2011	SL-283-SA6-SB-9.0-10.0	6487673	N	METHOD	1613B	III
30-Nov-2011	SL-283-SA6-SB-14.0-15.0	6487674	N	METHOD	1613B	III
30-Nov-2011	SL-283-SA6-SB-18.0-19.0	6487675	N	METHOD	1613B	III
30-Nov-2011	SL-282-SA6-SB-2.5-3.5	6487668	N	METHOD	1613B	III
01-Dec-2011	DUP17-SA6-QC-120111	6487694	FD	METHOD	1613B	III
01-Dec-2011	SL-023-SA8S-SB-4.0-5.0	6487695	N	METHOD	1613B	III
01-Dec-2011	SL-023-SA8S-SB-9.0-10.0	6487696	N	METHOD	1613B	III
01-Dec-2011	EB-SA6-SB-120111	6487699	EB	METHOD	1613B	III
01-Dec-2011	SL-022-SA8S-SB-4.0-5.0	6487697	N	METHOD	1613B	III
01-Dec-2011	SL-022-SA8S-SB-8.0-9.0	6487698	N	METHOD	1613B	III

III = EPA Level 3 Data Review *N = Normal Sample* *TB = Trip Blank* *MS = Matrix Spike*
IV = EPA Level 4 Data Validation *FD = Field Duplicate* *FB = Field Blank* *MSD = Matrix Spike Duplicate*

Attachment II

Overall Data Qualification Summary

Data Qualifier Summary

Lab Reporting Batch ID: DX156 Laboratory: LL

EDD Filename: DX156_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** AQ

Sample ID: EB-SA6-SB-120111 *Collected:* 12/1/2011 2:00:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	4.07	JB	0.439	MDL	11.3	PQL	pg/L	U	B
1,2,3,4,6,7,8-HPCDF	2.74	JB	0.223	MDL	11.3	PQL	pg/L	U	B
1,2,3,4,7,8,9-HPCDF	0.318	JBQ	0.259	MDL	11.3	PQL	pg/L	U	B
1,2,3,4,7,8-HXCDF	1.01	JBQ	0.274	MDL	11.3	PQL	pg/L	U	B
1,2,3,6,7,8-HXCDD	0.534	JBQ	0.388	MDL	11.3	PQL	pg/L	U	B
1,2,3,6,7,8-HXCDF	0.475	JB	0.261	MDL	11.3	PQL	pg/L	U	B
2,3,4,6,7,8-HXCDF	0.834	JBQ	0.256	MDL	11.3	PQL	pg/L	U	B
2,3,4,7,8-PECDF	0.883	JBQ	0.222	MDL	11.3	PQL	pg/L	U	B
OCDD	5.86	JB	0.382	MDL	22.5	PQL	pg/L	U	B
OCDF	2.46	JB	0.579	MDL	22.5	PQL	pg/L	U	B

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: DUP17-SA6-QC-120111 *Collected:* 12/1/2011 8:25:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8,9-HPCDF	1.24	JB	0.0237	MDL	5.25	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	0.857	JB	0.0387	MDL	5.25	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.783	JB	0.0298	MDL	5.25	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	2.87	JB	0.0412	MDL	5.25	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.551	JB	0.0296	MDL	5.25	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	1.06	JB	0.0411	MDL	5.25	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.249	JB	0.0298	MDL	5.25	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.299	JB	0.0263	MDL	5.25	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	1.44	JB	0.0254	MDL	5.25	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.684	JB	0.0292	MDL	5.25	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.313	JBQ	0.0231	MDL	5.25	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.124	JBQ	0.0125	MDL	1.05	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.159	JBQ	0.0338	MDL	1.05	PQL	ng/Kg	J	Z

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX156 Laboratory: LL

EDD Filename: DX156_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-022-SA8S-SB-4.0-5.0 *Collected:* 12/1/2011 2:40:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.276	JB	0.0107	MDL	5.51	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.0888	JBQ	0.00439	MDL	5.51	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0318	JBQ	0.00664	MDL	5.51	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0181	JB	0.00877	MDL	5.51	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0318	JB	0.00619	MDL	5.51	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0272	JB	0.00911	MDL	5.51	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0284	JB	0.00517	MDL	5.51	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0329	JBQ	0.00855	MDL	5.51	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0344	JB	0.00641	MDL	5.51	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0331	JBQ	0.0103	MDL	5.51	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0343	JBQ	0.00517	MDL	5.51	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0370	JB	0.00551	MDL	5.51	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0748	JB	0.00506	MDL	5.51	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0172	JBQ	0.00911	MDL	1.10	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0185	JBQ	0.0124	MDL	1.10	PQL	ng/Kg	U	B
OCDD	0.745	JB	0.00979	MDL	11.0	PQL	ng/Kg	U	B
OCDF	0.133	JB	0.0105	MDL	11.0	PQL	ng/Kg	U	B

Sample ID: SL-022-SA8S-SB-8.0-9.0 *Collected:* 12/1/2011 3:30:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.242	JB	0.0107	MDL	5.41	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.0857	JB	0.00511	MDL	5.41	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0319	JB	0.00761	MDL	5.41	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0147	JBQ	0.00966	MDL	5.41	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0391	JBQ	0.00591	MDL	5.41	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0316	JB	0.00977	MDL	5.41	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0263	JB	0.00500	MDL	5.41	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0302	JBQ	0.00955	MDL	5.41	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0255	JBQ	0.00602	MDL	5.41	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0244	JBQ	0.00852	MDL	5.41	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0201	JB	0.00557	MDL	5.41	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0367	JB	0.00557	MDL	5.41	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0569	JB	0.00523	MDL	5.41	PQL	ng/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX156 Laboratory: LL

EDD Filename: DX156_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-022-SA8S-SB-8.0-9.0 *Collected:* 12/1/2011 3:30:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
2,3,7,8-TCDD	0.0113	JB	0.0106	MDL	1.08	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0201	JBQ	0.0108	MDL	1.08	PQL	ng/Kg	U	B
OCDD	0.519	JB	0.0103	MDL	10.8	PQL	ng/Kg	U	B
OCDF	0.125	JB	0.0101	MDL	10.8	PQL	ng/Kg	U	B

Sample ID: SL-023-SA8S-SB-4.0-5.0 *Collected:* 12/1/2011 11:15:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.363	JB	0.0113	MDL	5.60	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.0967	JBQ	0.00682	MDL	5.60	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0504	JBQ	0.0105	MDL	5.60	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0201	JB	0.0103	MDL	5.60	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0444	JB	0.00625	MDL	5.60	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0349	JB	0.0111	MDL	5.60	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0306	JB	0.00523	MDL	5.60	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0346	JBQ	0.0100	MDL	5.60	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0357	JB	0.00614	MDL	5.60	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0222	JBQ	0.00875	MDL	5.60	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0333	JBQ	0.00466	MDL	5.60	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0396	JB	0.00557	MDL	5.60	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0701	JB	0.00477	MDL	5.60	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0118	JB	0.00955	MDL	1.12	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0156	JBQ	0.0106	MDL	1.12	PQL	ng/Kg	U	B
OCDD	1.37	JB	0.0103	MDL	11.2	PQL	ng/Kg	U	B
OCDF	0.150	JB	0.0115	MDL	11.2	PQL	ng/Kg	U	B

Sample ID: SL-023-SA8S-SB-9.0-10.0 *Collected:* 12/1/2011 11:55:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.277	JB	0.00997	MDL	5.48	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.0998	JB	0.00598	MDL	5.48	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0371	JBQ	0.00797	MDL	5.48	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0140	JBQ	0.0104	MDL	5.48	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0386	JB	0.00653	MDL	5.48	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0308	JBQ	0.0105	MDL	5.48	PQL	ng/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX156 Laboratory: LL

EDD Filename: DX156_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-023-SA8S-SB-9.0-10.0 *Collected:* 12/1/2011 11:55:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,6,7,8-HXCDF	0.0327	JBQ	0.00554	MDL	5.48	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0336	JBQ	0.0103	MDL	5.48	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0419	JB	0.00598	MDL	5.48	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0272	JBQ	0.0106	MDL	5.48	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0271	JBQ	0.00609	MDL	5.48	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0394	JB	0.00554	MDL	5.48	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0637	JBQ	0.00520	MDL	5.48	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0266	JBQ	0.0111	MDL	1.10	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0227	JB	0.0123	MDL	1.10	PQL	ng/Kg	U	B
OCDD	0.609	JB	0.00997	MDL	11.0	PQL	ng/Kg	U	B
OCDF	0.118	JBQ	0.00886	MDL	11.0	PQL	ng/Kg	U	B

Sample ID: SL-282-SA6-SB-2.5-3.5 *Collected:* 11/30/2011 3:45:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.588	JB	0.0155	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.134	JB	0.0140	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0942	JBQ	0.0218	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0329	JBQ	0.0105	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.102	JB	0.0116	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0472	JBQ	0.0103	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0499	JB	0.00983	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0486	JBQ	0.0108	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0830	JB	0.0114	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0501	JBQ	0.0115	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0926	JBQ	0.00667	MDL	5.42	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0500	JBQ	0.0106	MDL	5.42	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0682	JB	0.00723	MDL	5.42	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0160	JBQ	0.0118	MDL	1.08	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0125	JB	0.0101	MDL	1.08	PQL	ng/Kg	U	B
OCDD	3.43	JB	0.0127	MDL	10.8	PQL	ng/Kg	J	Z
OCDF	0.237	JBQ	0.0139	MDL	10.8	PQL	ng/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX156 Laboratory: LL

EDD Filename: DX156_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-282-SA6-SS-0.0-0.5 *Collected:* 11/30/2011 12:35:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8,9-HPCDF	1.01	JB	0.0254	MDL	5.23	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	0.419	JB	0.0296	MDL	5.23	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.949	JB	0.0282	MDL	5.23	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	1.45	JB	0.0304	MDL	5.23	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.312	JB	0.0261	MDL	5.23	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.594	JB	0.0299	MDL	5.23	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.158	JB	0.0251	MDL	5.23	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.170	JBQ	0.0176	MDL	5.23	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.579	JB	0.0244	MDL	5.23	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.425	JB	0.0269	MDL	5.23	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.193	JB	0.0220	MDL	5.23	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0763	JB	0.0115	MDL	1.05	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.173	JB	0.0441	MDL	1.05	PQL	ng/Kg	J	Z

Sample ID: SL-283-SA6-SB-14.0-15.0 *Collected:* 11/30/2011 1:20:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.256	JB	0.0133	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.0998	JB	0.00582	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0408	JB	0.00900	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0202	JB	0.0108	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0551	JBQ	0.00966	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0415	JB	0.0109	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0429	JBQ	0.00790	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0404	JB	0.0105	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0611	JBQ	0.00856	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0359	JBQ	0.0125	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0367	JB	0.00681	MDL	5.42	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0499	JBQ	0.00779	MDL	5.42	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0687	JBQ	0.00703	MDL	5.42	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0322	JBQ	0.0138	MDL	1.08	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0184	JBQ	0.0120	MDL	1.08	PQL	ng/Kg	U	B
OCDD	0.540	JB	0.0157	MDL	10.8	PQL	ng/Kg	U	B
OCDF	0.160	JBQ	0.0179	MDL	10.8	PQL	ng/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX156 Laboratory: LL

EDD Filename: DX156_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-283-SA6-SB-18.0-19.0 **Collected:** 11/30/2011 1:25:00 **Analysis Type:** RES **Dilution:** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.274	JBQ	0.0139	MDL	5.51	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.105	JB	0.00586	MDL	5.51	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0433	JB	0.00906	MDL	5.51	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0221	JBQ	0.0107	MDL	5.51	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0551	JBQ	0.00895	MDL	5.51	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0417	JB	0.0114	MDL	5.51	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0422	JB	0.00773	MDL	5.51	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0368	JB	0.0108	MDL	5.51	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0554	JBQ	0.00829	MDL	5.51	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0362	JBQ	0.0127	MDL	5.51	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0347	JB	0.00751	MDL	5.51	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0488	JBQ	0.00751	MDL	5.51	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0728	JBQ	0.00740	MDL	5.51	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0186	JBQ	0.0151	MDL	1.10	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0216	JB	0.0127	MDL	1.10	PQL	ng/Kg	U	B
OCDD	0.675	JB	0.0148	MDL	11.0	PQL	ng/Kg	U	B
OCDF	0.139	JB	0.0166	MDL	11.0	PQL	ng/Kg	U	B

Sample ID: SL-283-SA6-SB-4.0-5.0 **Collected:** 11/30/2011 1:10:00 **Analysis Type:** RES **Dilution:** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.463	JB	0.0164	MDL	5.31	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.239	JB	0.00720	MDL	5.31	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.111	JB	0.0119	MDL	5.31	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.219	JB	0.0153	MDL	5.31	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.318	JB	0.0112	MDL	5.31	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.253	JB	0.0150	MDL	5.31	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.302	JB	0.0101	MDL	5.31	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.325	JB	0.0151	MDL	5.31	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.330	JB	0.0112	MDL	5.31	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.386	JB	0.0177	MDL	5.31	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.461	JB	0.00924	MDL	5.31	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.222	JB	0.0104	MDL	5.31	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.401	JB	0.00924	MDL	5.31	PQL	ng/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX156 Laboratory: LL

EDD Filename: DX156_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-283-SA6-SB-4.0-5.0 *Collected:* 11/30/2011 1:10:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
2,3,7,8-TCDD	0.106	JB	0.0132	MDL	1.06	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.114	JB	0.0132	MDL	1.06	PQL	ng/Kg	U	B
OCDD	0.690	JB	0.0130	MDL	10.6	PQL	ng/Kg	U	B
OCDF	0.213	JB	0.0201	MDL	10.6	PQL	ng/Kg	U	B

Sample ID: SL-283-SA6-SB-9.0-10.0 *Collected:* 11/30/2011 1:15:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.321	JB	0.0166	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.156	JB	0.00700	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0509	JB	0.0115	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0499	JBQ	0.0138	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0678	JB	0.0105	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0542	JB	0.0144	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0659	JBQ	0.00919	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0654	JBQ	0.0136	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0800	JB	0.0107	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0944	JBQ	0.0153	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0747	JBQ	0.00864	MDL	5.42	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0745	JB	0.0103	MDL	5.42	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.103	JB	0.00853	MDL	5.42	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0345	JB	0.0137	MDL	1.08	PQL	ng/Kg	U	B
OCDD	0.837	JB	0.0167	MDL	10.8	PQL	ng/Kg	U	B
OCDF	0.178	JBQ	0.0190	MDL	10.8	PQL	ng/Kg	U	B

Sample ID: SL-283-SA6-SS-0.0-0.5 *Collected:* 11/30/2011 10:00:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8,9-HPCDF	1.22	JB	0.0297	MDL	5.10	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	0.899	JB	0.0311	MDL	5.10	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	1.32	JB	0.0263	MDL	5.10	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	3.33	JB	0.0321	MDL	5.10	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.816	JB	0.0244	MDL	5.10	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	1.63	JB	0.0314	MDL	5.10	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.299	JB	0.0269	MDL	5.10	PQL	ng/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX156 Laboratory: LL

EDD Filename: DX156_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-283-SA6-SS-0.0-0.5 *Collected:* 11/30/2011 10:00:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,7,8-PECDD	0.491	JB	0.0223	MDL	5.10	PQL	ng/Kg	J	Z
1,2,3,7,8-PECDF	1.24	JB	0.0276	MDL	5.10	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.913	JB	0.0239	MDL	5.10	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.462	JB	0.0246	MDL	5.10	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.100	JB	0.00990	MDL	1.02	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.335	JB	0.0469	MDL	1.02	PQL	ng/Kg	J	Z

Sample ID: SL-284-SA6-SB-14.0-15.0 *Collected:* 11/30/2011 10:50:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.391	JB	0.0128	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.157	JB	0.00573	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0607	JB	0.00854	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0423	JB	0.0131	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0922	JBQ	0.0111	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0759	JBQ	0.0138	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0859	JB	0.00899	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0633	JBQ	0.0134	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0919	JB	0.0100	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0904	JBQ	0.0133	MDL	5.42	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.108	JB	0.00708	MDL	5.42	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0756	JB	0.00944	MDL	5.42	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.117	JB	0.00674	MDL	5.42	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0376	JBQ	0.0129	MDL	1.08	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0155	JBQ	0.0119	MDL	1.08	PQL	ng/Kg	U	B
OCDD	1.12	JB	0.0116	MDL	10.8	PQL	ng/Kg	U	B
OCDF	0.189	JBQ	0.0122	MDL	10.8	PQL	ng/Kg	U	B

Sample ID: SL-284-SA6-SB-15.5-16.5 *Collected:* 11/30/2011 10:55:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.418	JB	0.0143	MDL	5.54	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.202	JB	0.00543	MDL	5.54	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0668	JB	0.00769	MDL	5.54	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.115	JB	0.0145	MDL	5.54	PQL	ng/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX156 Laboratory: LL

EDD Filename: DX156_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-284-SA6-SB-15.5-16.5 *Collected:* 11/30/2011 10:55:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8-HXCDF	0.176	JB	0.0110	MDL	5.54	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.132	JB	0.0149	MDL	5.54	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.191	JB	0.00995	MDL	5.54	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.121	JB	0.0145	MDL	5.54	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.139	JB	0.0105	MDL	5.54	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.222	JB	0.0133	MDL	5.54	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.247	JB	0.00724	MDL	5.54	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.123	JBQ	0.0106	MDL	5.54	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.239	JB	0.00679	MDL	5.54	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0458	JB	0.00973	MDL	1.11	PQL	ng/Kg	U	B
OCDD	1.99	JB	0.0123	MDL	11.1	PQL	ng/Kg	U	B
OCDF	0.183	JBQ	0.0136	MDL	11.1	PQL	ng/Kg	U	B

Sample ID: SL-284-SA6-SB-4.0-5.0 *Collected:* 11/30/2011 10:40:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.408	JB	0.0137	MDL	5.36	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.114	JBQ	0.00613	MDL	5.36	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0430	JBQ	0.00997	MDL	5.36	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0227	JBQ	0.0133	MDL	5.36	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0456	JBQ	0.00909	MDL	5.36	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0955	JB	0.0141	MDL	5.36	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0644	JB	0.00767	MDL	5.36	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0922	JB	0.0129	MDL	5.36	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0628	JBQ	0.00909	MDL	5.36	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0300	JB	0.0117	MDL	5.36	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0477	JBQ	0.00690	MDL	5.36	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0555	JB	0.00811	MDL	5.36	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0811	JB	0.00679	MDL	5.36	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0251	JB	0.0114	MDL	1.07	PQL	ng/Kg	U	B
OCDD	1.06	JB	0.0153	MDL	10.7	PQL	ng/Kg	U	B
OCDF	0.181	JB	0.0140	MDL	10.7	PQL	ng/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX156 Laboratory: LL

EDD Filename: DX156_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-284-SA6-SB-9.0-10.0 *Collected:* 11/30/2011 10:45:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.364	JB	0.0125	MDL	5.29	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.116	JB	0.00478	MDL	5.29	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0423	JB	0.00871	MDL	5.29	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0267	JBQ	0.0113	MDL	5.29	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0449	JBQ	0.00797	MDL	5.29	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0582	JBQ	0.0115	MDL	5.29	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0374	JB	0.00691	MDL	5.29	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0434	JB	0.0115	MDL	5.29	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0370	JB	0.00786	MDL	5.29	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0448	JBQ	0.0101	MDL	5.29	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0359	JBQ	0.00595	MDL	5.29	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0552	JBQ	0.00744	MDL	5.29	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0716	JBQ	0.00595	MDL	5.29	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0160	JBQ	0.0114	MDL	1.06	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0150	JB	0.00978	MDL	1.06	PQL	ng/Kg	U	B
OCDD	1.21	JB	0.0137	MDL	10.6	PQL	ng/Kg	U	B
OCDF	0.217	JB	0.0152	MDL	10.6	PQL	ng/Kg	U	B

Sample ID: SL-284-SA6-SS-0.0-0.5 *Collected:* 11/30/2011 8:25:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8,9-HPCDF	1.52	JB	0.0272	MDL	5.38	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	0.930	JB	0.0363	MDL	5.38	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	0.900	JB	0.0239	MDL	5.38	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	3.38	JB	0.0386	MDL	5.38	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.583	JB	0.0234	MDL	5.38	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	1.28	JB	0.0353	MDL	5.38	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.354	JB	0.0234	MDL	5.38	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.275	JB	0.0235	MDL	5.38	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	1.01	JB	0.0216	MDL	5.38	PQL	ng/Kg	J	Z
2,3,4,6,7,8-HXCDF	0.772	JB	0.0230	MDL	5.38	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.268	JB	0.0204	MDL	5.38	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0985	JB	0.0118	MDL	1.08	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.117	JB	0.0302	MDL	1.08	PQL	ng/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX156 Laboratory: LL

EDD Filename: DX156_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-285-SA6-SB-4.0-5.0 *Collected:* 11/29/2011 3:25:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.296	JB	0.0114	MDL	5.05	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.118	JB	0.00697	MDL	5.05	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0499	JB	0.0124	MDL	5.05	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0254	JB	0.0101	MDL	5.05	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.0563	JB	0.00843	MDL	5.05	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.0392	JB	0.0102	MDL	5.05	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0314	JB	0.00697	MDL	5.05	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.0511	JBQ	0.00957	MDL	5.05	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0496	JB	0.00874	MDL	5.05	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0503	JBQ	0.0119	MDL	5.05	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.0599	JBQ	0.00656	MDL	5.05	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0521	JB	0.00770	MDL	5.05	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0700	JBQ	0.00645	MDL	5.05	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0272	JBQ	0.0128	MDL	1.01	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.0209	JBQ	0.0122	MDL	1.01	PQL	ng/Kg	U	B
OCDD	0.860	JB	0.0130	MDL	10.1	PQL	ng/Kg	U	B
OCDF	0.171	JB	0.0131	MDL	10.1	PQL	ng/Kg	U	B

Sample ID: SL-285-SA6-SB-6.0-7.0 *Collected:* 11/29/2011 3:35:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,6,7,8-HPCDD	0.553	JB	0.0103	MDL	5.16	PQL	ng/Kg	U	B
1,2,3,4,6,7,8-HPCDF	0.160	JB	0.00521	MDL	5.16	PQL	ng/Kg	U	B
1,2,3,4,7,8,9-HPCDF	0.0413	JB	0.00808	MDL	5.16	PQL	ng/Kg	U	B
1,2,3,4,7,8-HxCDD	0.0295	JBQ	0.0131	MDL	5.16	PQL	ng/Kg	U	B
1,2,3,4,7,8-HXCDF	0.123	JB	0.0116	MDL	5.16	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDD	0.159	JB	0.0135	MDL	5.16	PQL	ng/Kg	U	B
1,2,3,6,7,8-HXCDF	0.0582	JBQ	0.0101	MDL	5.16	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDD	0.227	JB	0.0130	MDL	5.16	PQL	ng/Kg	U	B
1,2,3,7,8,9-HXCDF	0.0674	JBQ	0.0115	MDL	5.16	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.0425	JB	0.0117	MDL	5.16	PQL	ng/Kg	U	B
1,2,3,7,8-PECDF	0.110	JB	0.0109	MDL	5.16	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.0436	JB	0.0109	MDL	5.16	PQL	ng/Kg	U	B
2,3,4,7,8-PECDF	0.0631	JB	0.0107	MDL	5.16	PQL	ng/Kg	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX156 Laboratory: LL

EDD Filename: DX156_v1 eQAPP Name: CDM_SSFL_110509

Method Category: SVOA

Method: 1613B **Matrix:** SO

Sample ID: SL-285-SA6-SB-6.0-7.0 *Collected:* 11/29/2011 3:35:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
2,3,7,8-TCDF	0.0147	JBQ	0.0128	MDL	1.03	PQL	ng/Kg	U	B
OCDD	3.35	JB	0.00956	MDL	10.3	PQL	ng/Kg	J	Z
OCDF	0.276	JB	0.0121	MDL	10.3	PQL	ng/Kg	U	B

Sample ID: SL-285-SA6-SS-0.0-0.5 *Collected:* 11/29/2011 1:35:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,2,3,4,7,8,9-HPCDF	1.03	JB	0.0210	MDL	5.30	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HxCDD	0.400	JB	0.0337	MDL	5.30	PQL	ng/Kg	J	Z
1,2,3,4,7,8-HXCDF	2.26	JB	0.0419	MDL	5.30	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDD	1.41	JB	0.0350	MDL	5.30	PQL	ng/Kg	J	Z
1,2,3,6,7,8-HXCDF	0.622	JB	0.0405	MDL	5.30	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDD	0.634	JB	0.0336	MDL	5.30	PQL	ng/Kg	J	Z
1,2,3,7,8,9-HXCDF	0.292	JB	0.0389	MDL	5.30	PQL	ng/Kg	U	B
1,2,3,7,8-PECDD	0.217	JB	0.0284	MDL	5.30	PQL	ng/Kg	U	B
2,3,4,6,7,8-HXCDF	0.826	JB	0.0397	MDL	5.30	PQL	ng/Kg	J	Z
2,3,4,7,8-PECDF	0.398	JB	0.0516	MDL	5.30	PQL	ng/Kg	U	B
2,3,7,8-TCDD	0.0387	JB	0.0142	MDL	1.06	PQL	ng/Kg	U	B
2,3,7,8-TCDF	0.325	JB	0.0881	MDL	1.06	PQL	ng/Kg	J	Z

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Data Qualifier Summary

Lab Reporting Batch ID: DX156 **Laboratory: LL**

EDD Filename: DX156_v1 **eQAPP Name: CDM_SSFL_110509**

Reason Code Legend

Reason Code	*Description*
B	Method Blank Contamination
Q	Matrix Spike Lower Rejection
Z	Reporting Limit Trace Value

* denotes a non-reportable result

Project Name and Number: 1203-004-009-AL - SSFL Area IV Collocated Soil Sampling

Enclosure I

Level III ADR Outliers
(including Manual Review Outliers)

Quality Control Outlier Reports

DX156

Method Blank Outlier Report

Lab Reporting Batch ID: DX156 **Laboratory: LL**

EDD Filename: DX156_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**
Matrix: **AQ**

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples
BLK3390B370451	12/9/2011 4:51:00 AM	1,2,3,4,6,7,8-HPCDD	3.79 pg/L	EB-SA6-SB-120111
		1,2,3,4,6,7,8-HPCDF	3.73 pg/L	
		1,2,3,4,7,8,9-HPCDF	0.384 pg/L	
		1,2,3,4,7,8-HXCDF	0.975 pg/L	
		1,2,3,6,7,8-HXCDD	0.498 pg/L	
		1,2,3,6,7,8-HXCDF	0.664 pg/L	
		1,2,3,7,8,9-HXCDD	0.726 pg/L	
		1,2,3,7,8,9-HXCDF	0.327 pg/L	
		1,2,3,7,8-PECDF	0.230 pg/L	
		2,3,4,6,7,8-HXCDF	1.06 pg/L	
		2,3,4,7,8-PECDF	0.598 pg/L	
		OCDD	6.63 pg/L	
		OCDF	2.25 pg/L	

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
EB-SA6-SB-120111(RES)	1,2,3,4,6,7,8-HPCDD	4.07 pg/L	4.07U pg/L
EB-SA6-SB-120111(RES)	1,2,3,4,6,7,8-HPCDF	2.74 pg/L	2.74U pg/L
EB-SA6-SB-120111(RES)	1,2,3,4,7,8,9-HPCDF	0.318 pg/L	0.318U pg/L
EB-SA6-SB-120111(RES)	1,2,3,4,7,8-HXCDF	1.01 pg/L	1.01U pg/L
EB-SA6-SB-120111(RES)	1,2,3,6,7,8-HXCDD	0.534 pg/L	0.534U pg/L
EB-SA6-SB-120111(RES)	1,2,3,6,7,8-HXCDF	0.475 pg/L	0.475U pg/L
EB-SA6-SB-120111(RES)	2,3,4,6,7,8-HXCDF	0.834 pg/L	0.834U pg/L
EB-SA6-SB-120111(RES)	2,3,4,7,8-PECDF	0.883 pg/L	0.883U pg/L
EB-SA6-SB-120111(RES)	OCDD	5.86 pg/L	5.86U pg/L
EB-SA6-SB-120111(RES)	OCDF	2.46 pg/L	2.46U pg/L

Method: **1613B**
Matrix: **SO**

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples
BLK3420B370528	12/15/2011 5:28:00 AM	1,2,3,4,6,7,8-HPCDD	0.248 ng/Kg	DUP17-SA6-QC-120111
		1,2,3,4,6,7,8-HPCDF	0.117 ng/Kg	SL-022-SA8S-SB-4.0-5.0
		1,2,3,4,7,8,9-HPCDF	0.0904 ng/Kg	SL-022-SA8S-SB-8.0-9.0
		1,2,3,4,7,8-HxCDD	0.0576 ng/Kg	SL-023-SA8S-SB-4.0-5.0
		1,2,3,4,7,8-HXCDF	0.0750 ng/Kg	SL-023-SA8S-SB-9.0-10.0
		1,2,3,6,7,8-HXCDD	0.0571 ng/Kg	SL-282-SA6-SB-2.5-3.5
		1,2,3,6,7,8-HXCDF	0.0647 ng/Kg	SL-282-SA6-SS-0.0-0.5
		1,2,3,7,8,9-HXCDD	0.0703 ng/Kg	SL-283-SA6-SB-14.0-15.0
		1,2,3,7,8,9-HXCDF	0.111 ng/Kg	SL-283-SA6-SB-18.0-19.0
		1,2,3,7,8-PECDD	0.0899 ng/Kg	SL-283-SA6-SB-4.0-5.0
		1,2,3,7,8-PECDF	0.0765 ng/Kg	SL-283-SA6-SB-9.0-10.0
		2,3,4,6,7,8-HXCDF	0.0820 ng/Kg	SL-283-SA6-SS-0.0-0.5
		2,3,4,7,8-PECDF	0.118 ng/Kg	SL-284-SA6-SB-14.0-15.0
		2,3,7,8-TCDD	0.0313 ng/Kg	SL-284-SA6-SB-15.5-16.5
		2,3,7,8-TCDF	0.0290 ng/Kg	SL-284-SA6-SB-4.0-5.0
		OCDD	0.403 ng/Kg	SL-284-SA6-SB-9.0-10.0
		OCDF	0.207 ng/Kg	SL-284-SA6-SS-0.0-0.5
				SL-285-SA6-SB-4.0-5.0
				SL-285-SA6-SB-6.0-7.0
				SL-285-SA6-SS-0.0-0.5

Method Blank Outlier Report

Lab Reporting Batch ID: DX156 **Laboratory: LL**

EDD Filename: DX156_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**
Matrix: **SO**

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
DUP17-SA6-QC-120111(RES)	1,2,3,7,8,9-HXCDF	0.249 ng/Kg	0.249U ng/Kg
DUP17-SA6-QC-120111(RES)	1,2,3,7,8-PECDD	0.299 ng/Kg	0.299U ng/Kg
DUP17-SA6-QC-120111(RES)	2,3,4,7,8-PECDF	0.313 ng/Kg	0.313U ng/Kg
DUP17-SA6-QC-120111(RES)	2,3,7,8-TCDD	0.124 ng/Kg	0.124U ng/Kg
SL-022-SA8S-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.276 ng/Kg	0.276U ng/Kg
SL-022-SA8S-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.0888 ng/Kg	0.0888U ng/Kg
SL-022-SA8S-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0318 ng/Kg	0.0318U ng/Kg
SL-022-SA8S-SB-4.0-5.0(RES)	1,2,3,4,7,8-HxCDD	0.0181 ng/Kg	0.0181U ng/Kg
SL-022-SA8S-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.0318 ng/Kg	0.0318U ng/Kg
SL-022-SA8S-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDD	0.0272 ng/Kg	0.0272U ng/Kg
SL-022-SA8S-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0284 ng/Kg	0.0284U ng/Kg
SL-022-SA8S-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.0329 ng/Kg	0.0329U ng/Kg
SL-022-SA8S-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.0344 ng/Kg	0.0344U ng/Kg
SL-022-SA8S-SB-4.0-5.0(RES)	1,2,3,7,8-PECDD	0.0331 ng/Kg	0.0331U ng/Kg
SL-022-SA8S-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.0343 ng/Kg	0.0343U ng/Kg
SL-022-SA8S-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.0370 ng/Kg	0.0370U ng/Kg
SL-022-SA8S-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.0748 ng/Kg	0.0748U ng/Kg
SL-022-SA8S-SB-4.0-5.0(RES)	2,3,7,8-TCDD	0.0172 ng/Kg	0.0172U ng/Kg
SL-022-SA8S-SB-4.0-5.0(RES)	2,3,7,8-TCDF	0.0185 ng/Kg	0.0185U ng/Kg
SL-022-SA8S-SB-4.0-5.0(RES)	OCDD	0.745 ng/Kg	0.745U ng/Kg
SL-022-SA8S-SB-4.0-5.0(RES)	OCDF	0.133 ng/Kg	0.133U ng/Kg
SL-022-SA8S-SB-8.0-9.0(RES)	1,2,3,4,6,7,8-HPCDD	0.242 ng/Kg	0.242U ng/Kg
SL-022-SA8S-SB-8.0-9.0(RES)	1,2,3,4,6,7,8-HPCDF	0.0857 ng/Kg	0.0857U ng/Kg
SL-022-SA8S-SB-8.0-9.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0319 ng/Kg	0.0319U ng/Kg
SL-022-SA8S-SB-8.0-9.0(RES)	1,2,3,4,7,8-HxCDD	0.0147 ng/Kg	0.0147U ng/Kg
SL-022-SA8S-SB-8.0-9.0(RES)	1,2,3,4,7,8-HXCDF	0.0391 ng/Kg	0.0391U ng/Kg
SL-022-SA8S-SB-8.0-9.0(RES)	1,2,3,6,7,8-HXCDD	0.0316 ng/Kg	0.0316U ng/Kg
SL-022-SA8S-SB-8.0-9.0(RES)	1,2,3,6,7,8-HXCDF	0.0263 ng/Kg	0.0263U ng/Kg
SL-022-SA8S-SB-8.0-9.0(RES)	1,2,3,7,8,9-HXCDD	0.0302 ng/Kg	0.0302U ng/Kg
SL-022-SA8S-SB-8.0-9.0(RES)	1,2,3,7,8,9-HXCDF	0.0255 ng/Kg	0.0255U ng/Kg
SL-022-SA8S-SB-8.0-9.0(RES)	1,2,3,7,8-PECDD	0.0244 ng/Kg	0.0244U ng/Kg
SL-022-SA8S-SB-8.0-9.0(RES)	1,2,3,7,8-PECDF	0.0201 ng/Kg	0.0201U ng/Kg
SL-022-SA8S-SB-8.0-9.0(RES)	2,3,4,6,7,8-HXCDF	0.0367 ng/Kg	0.0367U ng/Kg
SL-022-SA8S-SB-8.0-9.0(RES)	2,3,4,7,8-PECDF	0.0569 ng/Kg	0.0569U ng/Kg
SL-022-SA8S-SB-8.0-9.0(RES)	2,3,7,8-TCDD	0.0113 ng/Kg	0.0113U ng/Kg
SL-022-SA8S-SB-8.0-9.0(RES)	2,3,7,8-TCDF	0.0201 ng/Kg	0.0201U ng/Kg
SL-022-SA8S-SB-8.0-9.0(RES)	OCDD	0.519 ng/Kg	0.519U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX156 **Laboratory: LL**

EDD Filename: DX156_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**
Matrix: **SO**

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
SL-022-SA8S-SB-8.0-9.0(RES)	OCDF	0.125 ng/Kg	0.125U ng/Kg
SL-023-SA8S-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.363 ng/Kg	0.363U ng/Kg
SL-023-SA8S-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.0967 ng/Kg	0.0967U ng/Kg
SL-023-SA8S-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0504 ng/Kg	0.0504U ng/Kg
SL-023-SA8S-SB-4.0-5.0(RES)	1,2,3,4,7,8-HxCDD	0.0201 ng/Kg	0.0201U ng/Kg
SL-023-SA8S-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.0444 ng/Kg	0.0444U ng/Kg
SL-023-SA8S-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDD	0.0349 ng/Kg	0.0349U ng/Kg
SL-023-SA8S-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0306 ng/Kg	0.0306U ng/Kg
SL-023-SA8S-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.0346 ng/Kg	0.0346U ng/Kg
SL-023-SA8S-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.0357 ng/Kg	0.0357U ng/Kg
SL-023-SA8S-SB-4.0-5.0(RES)	1,2,3,7,8-PECDD	0.0222 ng/Kg	0.0222U ng/Kg
SL-023-SA8S-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.0333 ng/Kg	0.0333U ng/Kg
SL-023-SA8S-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.0396 ng/Kg	0.0396U ng/Kg
SL-023-SA8S-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.0701 ng/Kg	0.0701U ng/Kg
SL-023-SA8S-SB-4.0-5.0(RES)	2,3,7,8-TCDD	0.0118 ng/Kg	0.0118U ng/Kg
SL-023-SA8S-SB-4.0-5.0(RES)	2,3,7,8-TCDF	0.0156 ng/Kg	0.0156U ng/Kg
SL-023-SA8S-SB-4.0-5.0(RES)	OCDD	1.37 ng/Kg	1.37U ng/Kg
SL-023-SA8S-SB-4.0-5.0(RES)	OCDF	0.150 ng/Kg	0.150U ng/Kg
SL-023-SA8S-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDD	0.277 ng/Kg	0.277U ng/Kg
SL-023-SA8S-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDF	0.0998 ng/Kg	0.0998U ng/Kg
SL-023-SA8S-SB-9.0-10.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0371 ng/Kg	0.0371U ng/Kg
SL-023-SA8S-SB-9.0-10.0(RES)	1,2,3,4,7,8-HxCDD	0.0140 ng/Kg	0.0140U ng/Kg
SL-023-SA8S-SB-9.0-10.0(RES)	1,2,3,4,7,8-HXCDF	0.0386 ng/Kg	0.0386U ng/Kg
SL-023-SA8S-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDD	0.0308 ng/Kg	0.0308U ng/Kg
SL-023-SA8S-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDF	0.0327 ng/Kg	0.0327U ng/Kg
SL-023-SA8S-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDD	0.0336 ng/Kg	0.0336U ng/Kg
SL-023-SA8S-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDF	0.0419 ng/Kg	0.0419U ng/Kg
SL-023-SA8S-SB-9.0-10.0(RES)	1,2,3,7,8-PECDD	0.0272 ng/Kg	0.0272U ng/Kg
SL-023-SA8S-SB-9.0-10.0(RES)	1,2,3,7,8-PECDF	0.0271 ng/Kg	0.0271U ng/Kg
SL-023-SA8S-SB-9.0-10.0(RES)	2,3,4,6,7,8-HXCDF	0.0394 ng/Kg	0.0394U ng/Kg
SL-023-SA8S-SB-9.0-10.0(RES)	2,3,4,7,8-PECDF	0.0637 ng/Kg	0.0637U ng/Kg
SL-023-SA8S-SB-9.0-10.0(RES)	2,3,7,8-TCDD	0.0266 ng/Kg	0.0266U ng/Kg
SL-023-SA8S-SB-9.0-10.0(RES)	2,3,7,8-TCDF	0.0227 ng/Kg	0.0227U ng/Kg
SL-023-SA8S-SB-9.0-10.0(RES)	OCDD	0.609 ng/Kg	0.609U ng/Kg
SL-023-SA8S-SB-9.0-10.0(RES)	OCDF	0.118 ng/Kg	0.118U ng/Kg
SL-282-SA6-SB-2.5-3.5(RES)	1,2,3,4,6,7,8-HPCDD	0.588 ng/Kg	0.588U ng/Kg
SL-282-SA6-SB-2.5-3.5(RES)	1,2,3,4,6,7,8-HPCDF	0.134 ng/Kg	0.134U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX156 Laboratory: LL

EDD Filename: DX156_v1 eQAPP Name: CDM_SSFL_110509

Method: 1613B
Matrix: SO

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
SL-282-SA6-SB-2.5-3.5(RES)	1,2,3,4,7,8,9-HPCDF	0.0942 ng/Kg	0.0942U ng/Kg
SL-282-SA6-SB-2.5-3.5(RES)	1,2,3,4,7,8-HxCDD	0.0329 ng/Kg	0.0329U ng/Kg
SL-282-SA6-SB-2.5-3.5(RES)	1,2,3,4,7,8-HXCDF	0.102 ng/Kg	0.102U ng/Kg
SL-282-SA6-SB-2.5-3.5(RES)	1,2,3,6,7,8-HXCDD	0.0472 ng/Kg	0.0472U ng/Kg
SL-282-SA6-SB-2.5-3.5(RES)	1,2,3,6,7,8-HXCDF	0.0499 ng/Kg	0.0499U ng/Kg
SL-282-SA6-SB-2.5-3.5(RES)	1,2,3,7,8,9-HXCDD	0.0486 ng/Kg	0.0486U ng/Kg
SL-282-SA6-SB-2.5-3.5(RES)	1,2,3,7,8,9-HXCDF	0.0830 ng/Kg	0.0830U ng/Kg
SL-282-SA6-SB-2.5-3.5(RES)	1,2,3,7,8-PECDD	0.0501 ng/Kg	0.0501U ng/Kg
SL-282-SA6-SB-2.5-3.5(RES)	1,2,3,7,8-PECDF	0.0926 ng/Kg	0.0926U ng/Kg
SL-282-SA6-SB-2.5-3.5(RES)	2,3,4,6,7,8-HXCDF	0.0500 ng/Kg	0.0500U ng/Kg
SL-282-SA6-SB-2.5-3.5(RES)	2,3,4,7,8-PECDF	0.0682 ng/Kg	0.0682U ng/Kg
SL-282-SA6-SB-2.5-3.5(RES)	2,3,7,8-TCDD	0.0160 ng/Kg	0.0160U ng/Kg
SL-282-SA6-SB-2.5-3.5(RES)	2,3,7,8-TCDF	0.0125 ng/Kg	0.0125U ng/Kg
SL-282-SA6-SB-2.5-3.5(RES)	OCDF	0.237 ng/Kg	0.237U ng/Kg
SL-282-SA6-SS-0.0-0.5(RES)	1,2,3,6,7,8-HXCDF	0.312 ng/Kg	0.312U ng/Kg
SL-282-SA6-SS-0.0-0.5(RES)	1,2,3,7,8,9-HXCDF	0.158 ng/Kg	0.158U ng/Kg
SL-282-SA6-SS-0.0-0.5(RES)	1,2,3,7,8-PECDD	0.170 ng/Kg	0.170U ng/Kg
SL-282-SA6-SS-0.0-0.5(RES)	2,3,4,7,8-PECDF	0.193 ng/Kg	0.193U ng/Kg
SL-282-SA6-SS-0.0-0.5(RES)	2,3,7,8-TCDD	0.0763 ng/Kg	0.0763U ng/Kg
SL-283-SA6-SB-14.0-15.0(RES)	1,2,3,4,6,7,8-HPCDD	0.256 ng/Kg	0.256U ng/Kg
SL-283-SA6-SB-14.0-15.0(RES)	1,2,3,4,6,7,8-HPCDF	0.0998 ng/Kg	0.0998U ng/Kg
SL-283-SA6-SB-14.0-15.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0408 ng/Kg	0.0408U ng/Kg
SL-283-SA6-SB-14.0-15.0(RES)	1,2,3,4,7,8-HxCDD	0.0202 ng/Kg	0.0202U ng/Kg
SL-283-SA6-SB-14.0-15.0(RES)	1,2,3,4,7,8-HXCDF	0.0551 ng/Kg	0.0551U ng/Kg
SL-283-SA6-SB-14.0-15.0(RES)	1,2,3,6,7,8-HXCDD	0.0415 ng/Kg	0.0415U ng/Kg
SL-283-SA6-SB-14.0-15.0(RES)	1,2,3,6,7,8-HXCDF	0.0429 ng/Kg	0.0429U ng/Kg
SL-283-SA6-SB-14.0-15.0(RES)	1,2,3,7,8,9-HXCDD	0.0404 ng/Kg	0.0404U ng/Kg
SL-283-SA6-SB-14.0-15.0(RES)	1,2,3,7,8,9-HXCDF	0.0611 ng/Kg	0.0611U ng/Kg
SL-283-SA6-SB-14.0-15.0(RES)	1,2,3,7,8-PECDD	0.0359 ng/Kg	0.0359U ng/Kg
SL-283-SA6-SB-14.0-15.0(RES)	1,2,3,7,8-PECDF	0.0367 ng/Kg	0.0367U ng/Kg
SL-283-SA6-SB-14.0-15.0(RES)	2,3,4,6,7,8-HXCDF	0.0499 ng/Kg	0.0499U ng/Kg
SL-283-SA6-SB-14.0-15.0(RES)	2,3,4,7,8-PECDF	0.0687 ng/Kg	0.0687U ng/Kg
SL-283-SA6-SB-14.0-15.0(RES)	2,3,7,8-TCDD	0.0322 ng/Kg	0.0322U ng/Kg
SL-283-SA6-SB-14.0-15.0(RES)	2,3,7,8-TCDF	0.0184 ng/Kg	0.0184U ng/Kg
SL-283-SA6-SB-14.0-15.0(RES)	OCDD	0.540 ng/Kg	0.540U ng/Kg
SL-283-SA6-SB-14.0-15.0(RES)	OCDF	0.160 ng/Kg	0.160U ng/Kg
SL-283-SA6-SB-18.0-19.0(RES)	1,2,3,4,6,7,8-HPCDD	0.274 ng/Kg	0.274U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX156 **Laboratory: LL**

EDD Filename: DX156_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**
Matrix: **SO**

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
SL-283-SA6-SB-18.0-19.0(RES)	1,2,3,4,6,7,8-HPCDF	0.105 ng/Kg	0.105U ng/Kg
SL-283-SA6-SB-18.0-19.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0433 ng/Kg	0.0433U ng/Kg
SL-283-SA6-SB-18.0-19.0(RES)	1,2,3,4,7,8-HxCDD	0.0221 ng/Kg	0.0221U ng/Kg
SL-283-SA6-SB-18.0-19.0(RES)	1,2,3,4,7,8-HXCDF	0.0551 ng/Kg	0.0551U ng/Kg
SL-283-SA6-SB-18.0-19.0(RES)	1,2,3,6,7,8-HXCDD	0.0417 ng/Kg	0.0417U ng/Kg
SL-283-SA6-SB-18.0-19.0(RES)	1,2,3,6,7,8-HXCDF	0.0422 ng/Kg	0.0422U ng/Kg
SL-283-SA6-SB-18.0-19.0(RES)	1,2,3,7,8,9-HXCDD	0.0368 ng/Kg	0.0368U ng/Kg
SL-283-SA6-SB-18.0-19.0(RES)	1,2,3,7,8,9-HXCDF	0.0554 ng/Kg	0.0554U ng/Kg
SL-283-SA6-SB-18.0-19.0(RES)	1,2,3,7,8-PECDD	0.0362 ng/Kg	0.0362U ng/Kg
SL-283-SA6-SB-18.0-19.0(RES)	1,2,3,7,8-PECDF	0.0347 ng/Kg	0.0347U ng/Kg
SL-283-SA6-SB-18.0-19.0(RES)	2,3,4,6,7,8-HXCDF	0.0488 ng/Kg	0.0488U ng/Kg
SL-283-SA6-SB-18.0-19.0(RES)	2,3,4,7,8-PECDF	0.0728 ng/Kg	0.0728U ng/Kg
SL-283-SA6-SB-18.0-19.0(RES)	2,3,7,8-TCDD	0.0186 ng/Kg	0.0186U ng/Kg
SL-283-SA6-SB-18.0-19.0(RES)	2,3,7,8-TCDF	0.0216 ng/Kg	0.0216U ng/Kg
SL-283-SA6-SB-18.0-19.0(RES)	OCDD	0.675 ng/Kg	0.675U ng/Kg
SL-283-SA6-SB-18.0-19.0(RES)	OCDF	0.139 ng/Kg	0.139U ng/Kg
SL-283-SA6-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.463 ng/Kg	0.463U ng/Kg
SL-283-SA6-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.239 ng/Kg	0.239U ng/Kg
SL-283-SA6-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.111 ng/Kg	0.111U ng/Kg
SL-283-SA6-SB-4.0-5.0(RES)	1,2,3,4,7,8-HxCDD	0.219 ng/Kg	0.219U ng/Kg
SL-283-SA6-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.318 ng/Kg	0.318U ng/Kg
SL-283-SA6-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDD	0.253 ng/Kg	0.253U ng/Kg
SL-283-SA6-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.302 ng/Kg	0.302U ng/Kg
SL-283-SA6-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.325 ng/Kg	0.325U ng/Kg
SL-283-SA6-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.330 ng/Kg	0.330U ng/Kg
SL-283-SA6-SB-4.0-5.0(RES)	1,2,3,7,8-PECDD	0.386 ng/Kg	0.386U ng/Kg
SL-283-SA6-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.222 ng/Kg	0.222U ng/Kg
SL-283-SA6-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.401 ng/Kg	0.401U ng/Kg
SL-283-SA6-SB-4.0-5.0(RES)	2,3,7,8-TCDD	0.106 ng/Kg	0.106U ng/Kg
SL-283-SA6-SB-4.0-5.0(RES)	2,3,7,8-TCDF	0.114 ng/Kg	0.114U ng/Kg
SL-283-SA6-SB-4.0-5.0(RES)	OCDD	0.690 ng/Kg	0.690U ng/Kg
SL-283-SA6-SB-4.0-5.0(RES)	OCDF	0.213 ng/Kg	0.213U ng/Kg
SL-283-SA6-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDD	0.321 ng/Kg	0.321U ng/Kg
SL-283-SA6-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDF	0.156 ng/Kg	0.156U ng/Kg
SL-283-SA6-SB-9.0-10.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0509 ng/Kg	0.0509U ng/Kg
SL-283-SA6-SB-9.0-10.0(RES)	1,2,3,4,7,8-HxCDD	0.0499 ng/Kg	0.0499U ng/Kg
SL-283-SA6-SB-9.0-10.0(RES)	1,2,3,4,7,8-HXCDF	0.0678 ng/Kg	0.0678U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX156 Laboratory: LL

EDD Filename: DX156_v1 eQAPP Name: CDM_SSFL_110509

Method: 1613B
Matrix: SO

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
SL-283-SA6-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDD	0.0542 ng/Kg	0.0542U ng/Kg
SL-283-SA6-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDF	0.0659 ng/Kg	0.0659U ng/Kg
SL-283-SA6-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDD	0.0654 ng/Kg	0.0654U ng/Kg
SL-283-SA6-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDF	0.0800 ng/Kg	0.0800U ng/Kg
SL-283-SA6-SB-9.0-10.0(RES)	1,2,3,7,8-PECDD	0.0944 ng/Kg	0.0944U ng/Kg
SL-283-SA6-SB-9.0-10.0(RES)	1,2,3,7,8-PECDF	0.0747 ng/Kg	0.0747U ng/Kg
SL-283-SA6-SB-9.0-10.0(RES)	2,3,4,6,7,8-HXCDF	0.0745 ng/Kg	0.0745U ng/Kg
SL-283-SA6-SB-9.0-10.0(RES)	2,3,4,7,8-PECDF	0.103 ng/Kg	0.103U ng/Kg
SL-283-SA6-SB-9.0-10.0(RES)	2,3,7,8-TCDF	0.0345 ng/Kg	0.0345U ng/Kg
SL-283-SA6-SB-9.0-10.0(RES)	OCDD	0.837 ng/Kg	0.837U ng/Kg
SL-283-SA6-SB-9.0-10.0(RES)	OCDF	0.178 ng/Kg	0.178U ng/Kg
SL-283-SA6-SS-0.0-0.5(RES)	1,2,3,7,8,9-HXCDF	0.299 ng/Kg	0.299U ng/Kg
SL-283-SA6-SS-0.0-0.5(RES)	2,3,4,7,8-PECDF	0.462 ng/Kg	0.462U ng/Kg
SL-283-SA6-SS-0.0-0.5(RES)	2,3,7,8-TCDD	0.100 ng/Kg	0.100U ng/Kg
SL-284-SA6-SB-14.0-15.0(RES)	1,2,3,4,6,7,8-HPCDD	0.391 ng/Kg	0.391U ng/Kg
SL-284-SA6-SB-14.0-15.0(RES)	1,2,3,4,6,7,8-HPCDF	0.157 ng/Kg	0.157U ng/Kg
SL-284-SA6-SB-14.0-15.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0607 ng/Kg	0.0607U ng/Kg
SL-284-SA6-SB-14.0-15.0(RES)	1,2,3,4,7,8-HxCDD	0.0423 ng/Kg	0.0423U ng/Kg
SL-284-SA6-SB-14.0-15.0(RES)	1,2,3,4,7,8-HXCDF	0.0922 ng/Kg	0.0922U ng/Kg
SL-284-SA6-SB-14.0-15.0(RES)	1,2,3,6,7,8-HXCDD	0.0759 ng/Kg	0.0759U ng/Kg
SL-284-SA6-SB-14.0-15.0(RES)	1,2,3,6,7,8-HXCDF	0.0859 ng/Kg	0.0859U ng/Kg
SL-284-SA6-SB-14.0-15.0(RES)	1,2,3,7,8,9-HXCDD	0.0633 ng/Kg	0.0633U ng/Kg
SL-284-SA6-SB-14.0-15.0(RES)	1,2,3,7,8,9-HXCDF	0.0919 ng/Kg	0.0919U ng/Kg
SL-284-SA6-SB-14.0-15.0(RES)	1,2,3,7,8-PECDD	0.0904 ng/Kg	0.0904U ng/Kg
SL-284-SA6-SB-14.0-15.0(RES)	1,2,3,7,8-PECDF	0.108 ng/Kg	0.108U ng/Kg
SL-284-SA6-SB-14.0-15.0(RES)	2,3,4,6,7,8-HXCDF	0.0756 ng/Kg	0.0756U ng/Kg
SL-284-SA6-SB-14.0-15.0(RES)	2,3,4,7,8-PECDF	0.117 ng/Kg	0.117U ng/Kg
SL-284-SA6-SB-14.0-15.0(RES)	2,3,7,8-TCDD	0.0376 ng/Kg	0.0376U ng/Kg
SL-284-SA6-SB-14.0-15.0(RES)	2,3,7,8-TCDF	0.0155 ng/Kg	0.0155U ng/Kg
SL-284-SA6-SB-14.0-15.0(RES)	OCDD	1.12 ng/Kg	1.12U ng/Kg
SL-284-SA6-SB-14.0-15.0(RES)	OCDF	0.189 ng/Kg	0.189U ng/Kg
SL-284-SA6-SB-15.5-16.5(RES)	1,2,3,4,6,7,8-HPCDD	0.418 ng/Kg	0.418U ng/Kg
SL-284-SA6-SB-15.5-16.5(RES)	1,2,3,4,6,7,8-HPCDF	0.202 ng/Kg	0.202U ng/Kg
SL-284-SA6-SB-15.5-16.5(RES)	1,2,3,4,7,8,9-HPCDF	0.0668 ng/Kg	0.0668U ng/Kg
SL-284-SA6-SB-15.5-16.5(RES)	1,2,3,4,7,8-HxCDD	0.115 ng/Kg	0.115U ng/Kg
SL-284-SA6-SB-15.5-16.5(RES)	1,2,3,4,7,8-HXCDF	0.176 ng/Kg	0.176U ng/Kg
SL-284-SA6-SB-15.5-16.5(RES)	1,2,3,6,7,8-HXCDD	0.132 ng/Kg	0.132U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX156 | Laboratory: LL

EDD Filename: DX156_v1 | eQAPP Name: CDM_SSFL_110509

Method: 1613B
Matrix: SO

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
SL-284-SA6-SB-15.5-16.5(RES)	1,2,3,6,7,8-HXCDF	0.191 ng/Kg	0.191U ng/Kg
SL-284-SA6-SB-15.5-16.5(RES)	1,2,3,7,8,9-HXCDD	0.121 ng/Kg	0.121U ng/Kg
SL-284-SA6-SB-15.5-16.5(RES)	1,2,3,7,8,9-HXCDF	0.139 ng/Kg	0.139U ng/Kg
SL-284-SA6-SB-15.5-16.5(RES)	1,2,3,7,8-PECDD	0.222 ng/Kg	0.222U ng/Kg
SL-284-SA6-SB-15.5-16.5(RES)	1,2,3,7,8-PECDF	0.247 ng/Kg	0.247U ng/Kg
SL-284-SA6-SB-15.5-16.5(RES)	2,3,4,6,7,8-HXCDF	0.123 ng/Kg	0.123U ng/Kg
SL-284-SA6-SB-15.5-16.5(RES)	2,3,4,7,8-PECDF	0.239 ng/Kg	0.239U ng/Kg
SL-284-SA6-SB-15.5-16.5(RES)	2,3,7,8-TCDF	0.0458 ng/Kg	0.0458U ng/Kg
SL-284-SA6-SB-15.5-16.5(RES)	OCDD	1.99 ng/Kg	1.99U ng/Kg
SL-284-SA6-SB-15.5-16.5(RES)	OCDF	0.183 ng/Kg	0.183U ng/Kg
SL-284-SA6-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.408 ng/Kg	0.408U ng/Kg
SL-284-SA6-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.114 ng/Kg	0.114U ng/Kg
SL-284-SA6-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0430 ng/Kg	0.0430U ng/Kg
SL-284-SA6-SB-4.0-5.0(RES)	1,2,3,4,7,8-HxCDD	0.0227 ng/Kg	0.0227U ng/Kg
SL-284-SA6-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.0456 ng/Kg	0.0456U ng/Kg
SL-284-SA6-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDD	0.0955 ng/Kg	0.0955U ng/Kg
SL-284-SA6-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0644 ng/Kg	0.0644U ng/Kg
SL-284-SA6-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.0922 ng/Kg	0.0922U ng/Kg
SL-284-SA6-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.0628 ng/Kg	0.0628U ng/Kg
SL-284-SA6-SB-4.0-5.0(RES)	1,2,3,7,8-PECDD	0.0300 ng/Kg	0.0300U ng/Kg
SL-284-SA6-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.0477 ng/Kg	0.0477U ng/Kg
SL-284-SA6-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.0555 ng/Kg	0.0555U ng/Kg
SL-284-SA6-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.0811 ng/Kg	0.0811U ng/Kg
SL-284-SA6-SB-4.0-5.0(RES)	2,3,7,8-TCDF	0.0251 ng/Kg	0.0251U ng/Kg
SL-284-SA6-SB-4.0-5.0(RES)	OCDD	1.06 ng/Kg	1.06U ng/Kg
SL-284-SA6-SB-4.0-5.0(RES)	OCDF	0.181 ng/Kg	0.181U ng/Kg
SL-284-SA6-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDD	0.364 ng/Kg	0.364U ng/Kg
SL-284-SA6-SB-9.0-10.0(RES)	1,2,3,4,6,7,8-HPCDF	0.116 ng/Kg	0.116U ng/Kg
SL-284-SA6-SB-9.0-10.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0423 ng/Kg	0.0423U ng/Kg
SL-284-SA6-SB-9.0-10.0(RES)	1,2,3,4,7,8-HxCDD	0.0267 ng/Kg	0.0267U ng/Kg
SL-284-SA6-SB-9.0-10.0(RES)	1,2,3,4,7,8-HXCDF	0.0449 ng/Kg	0.0449U ng/Kg
SL-284-SA6-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDD	0.0582 ng/Kg	0.0582U ng/Kg
SL-284-SA6-SB-9.0-10.0(RES)	1,2,3,6,7,8-HXCDF	0.0374 ng/Kg	0.0374U ng/Kg
SL-284-SA6-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDD	0.0434 ng/Kg	0.0434U ng/Kg
SL-284-SA6-SB-9.0-10.0(RES)	1,2,3,7,8,9-HXCDF	0.0370 ng/Kg	0.0370U ng/Kg
SL-284-SA6-SB-9.0-10.0(RES)	1,2,3,7,8-PECDD	0.0448 ng/Kg	0.0448U ng/Kg
SL-284-SA6-SB-9.0-10.0(RES)	1,2,3,7,8-PECDF	0.0359 ng/Kg	0.0359U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX156 **Laboratory: LL**

EDD Filename: DX156_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**
Matrix: **SO**

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
SL-284-SA6-SB-9.0-10.0(RES)	2,3,4,6,7,8-HXCDF	0.0552 ng/Kg	0.0552U ng/Kg
SL-284-SA6-SB-9.0-10.0(RES)	2,3,4,7,8-PECDF	0.0716 ng/Kg	0.0716U ng/Kg
SL-284-SA6-SB-9.0-10.0(RES)	2,3,7,8-TCDD	0.0160 ng/Kg	0.0160U ng/Kg
SL-284-SA6-SB-9.0-10.0(RES)	2,3,7,8-TCDF	0.0150 ng/Kg	0.0150U ng/Kg
SL-284-SA6-SB-9.0-10.0(RES)	OCDD	1.21 ng/Kg	1.21U ng/Kg
SL-284-SA6-SB-9.0-10.0(RES)	OCDF	0.217 ng/Kg	0.217U ng/Kg
SL-284-SA6-SS-0.0-0.5(RES)	1,2,3,7,8,9-HXCDF	0.354 ng/Kg	0.354U ng/Kg
SL-284-SA6-SS-0.0-0.5(RES)	1,2,3,7,8-PECDD	0.275 ng/Kg	0.275U ng/Kg
SL-284-SA6-SS-0.0-0.5(RES)	2,3,4,7,8-PECDF	0.268 ng/Kg	0.268U ng/Kg
SL-284-SA6-SS-0.0-0.5(RES)	2,3,7,8-TCDD	0.0985 ng/Kg	0.0985U ng/Kg
SL-284-SA6-SS-0.0-0.5(RES)	2,3,7,8-TCDF	0.117 ng/Kg	0.117U ng/Kg
SL-285-SA6-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDD	0.296 ng/Kg	0.296U ng/Kg
SL-285-SA6-SB-4.0-5.0(RES)	1,2,3,4,6,7,8-HPCDF	0.118 ng/Kg	0.118U ng/Kg
SL-285-SA6-SB-4.0-5.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0499 ng/Kg	0.0499U ng/Kg
SL-285-SA6-SB-4.0-5.0(RES)	1,2,3,4,7,8-HxCDD	0.0254 ng/Kg	0.0254U ng/Kg
SL-285-SA6-SB-4.0-5.0(RES)	1,2,3,4,7,8-HXCDF	0.0563 ng/Kg	0.0563U ng/Kg
SL-285-SA6-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDD	0.0392 ng/Kg	0.0392U ng/Kg
SL-285-SA6-SB-4.0-5.0(RES)	1,2,3,6,7,8-HXCDF	0.0314 ng/Kg	0.0314U ng/Kg
SL-285-SA6-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDD	0.0511 ng/Kg	0.0511U ng/Kg
SL-285-SA6-SB-4.0-5.0(RES)	1,2,3,7,8,9-HXCDF	0.0496 ng/Kg	0.0496U ng/Kg
SL-285-SA6-SB-4.0-5.0(RES)	1,2,3,7,8-PECDD	0.0503 ng/Kg	0.0503U ng/Kg
SL-285-SA6-SB-4.0-5.0(RES)	1,2,3,7,8-PECDF	0.0599 ng/Kg	0.0599U ng/Kg
SL-285-SA6-SB-4.0-5.0(RES)	2,3,4,6,7,8-HXCDF	0.0521 ng/Kg	0.0521U ng/Kg
SL-285-SA6-SB-4.0-5.0(RES)	2,3,4,7,8-PECDF	0.0700 ng/Kg	0.0700U ng/Kg
SL-285-SA6-SB-4.0-5.0(RES)	2,3,7,8-TCDD	0.0272 ng/Kg	0.0272U ng/Kg
SL-285-SA6-SB-4.0-5.0(RES)	2,3,7,8-TCDF	0.0209 ng/Kg	0.0209U ng/Kg
SL-285-SA6-SB-4.0-5.0(RES)	OCDD	0.860 ng/Kg	0.860U ng/Kg
SL-285-SA6-SB-4.0-5.0(RES)	OCDF	0.171 ng/Kg	0.171U ng/Kg
SL-285-SA6-SB-6.0-7.0(RES)	1,2,3,4,6,7,8-HPCDD	0.553 ng/Kg	0.553U ng/Kg
SL-285-SA6-SB-6.0-7.0(RES)	1,2,3,4,6,7,8-HPCDF	0.160 ng/Kg	0.160U ng/Kg
SL-285-SA6-SB-6.0-7.0(RES)	1,2,3,4,7,8,9-HPCDF	0.0413 ng/Kg	0.0413U ng/Kg
SL-285-SA6-SB-6.0-7.0(RES)	1,2,3,4,7,8-HxCDD	0.0295 ng/Kg	0.0295U ng/Kg
SL-285-SA6-SB-6.0-7.0(RES)	1,2,3,4,7,8-HXCDF	0.123 ng/Kg	0.123U ng/Kg
SL-285-SA6-SB-6.0-7.0(RES)	1,2,3,6,7,8-HXCDD	0.159 ng/Kg	0.159U ng/Kg
SL-285-SA6-SB-6.0-7.0(RES)	1,2,3,6,7,8-HXCDF	0.0582 ng/Kg	0.0582U ng/Kg
SL-285-SA6-SB-6.0-7.0(RES)	1,2,3,7,8,9-HXCDD	0.227 ng/Kg	0.227U ng/Kg
SL-285-SA6-SB-6.0-7.0(RES)	1,2,3,7,8,9-HXCDF	0.0674 ng/Kg	0.0674U ng/Kg

Method Blank Outlier Report

Lab Reporting Batch ID: DX156 **Laboratory: LL**

EDD Filename: DX156_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**
Matrix: **SO**

Method Blank Sample ID	Analysis Date	Analyte	Result	Associated Samples

The following samples and their listed target analytes were qualified due to contamination reported in this blank

Sample ID	Analyte	Reported Result	Modified Final Result
SL-285-SA6-SB-6.0-7.0(RES)	1,2,3,7,8-PECDD	0.0425 ng/Kg	0.0425U ng/Kg
SL-285-SA6-SB-6.0-7.0(RES)	1,2,3,7,8-PECDF	0.110 ng/Kg	0.110U ng/Kg
SL-285-SA6-SB-6.0-7.0(RES)	2,3,4,6,7,8-HXCDF	0.0436 ng/Kg	0.0436U ng/Kg
SL-285-SA6-SB-6.0-7.0(RES)	2,3,4,7,8-PECDF	0.0631 ng/Kg	0.0631U ng/Kg
SL-285-SA6-SB-6.0-7.0(RES)	2,3,7,8-TCDF	0.0147 ng/Kg	0.0147U ng/Kg
SL-285-SA6-SB-6.0-7.0(RES)	OCDF	0.276 ng/Kg	0.276U ng/Kg
SL-285-SA6-SS-0.0-0.5(RES)	1,2,3,7,8,9-HXCDF	0.292 ng/Kg	0.292U ng/Kg
SL-285-SA6-SS-0.0-0.5(RES)	1,2,3,7,8-PECDD	0.217 ng/Kg	0.217U ng/Kg
SL-285-SA6-SS-0.0-0.5(RES)	2,3,4,7,8-PECDF	0.398 ng/Kg	0.398U ng/Kg
SL-285-SA6-SS-0.0-0.5(RES)	2,3,7,8-TCDD	0.0387 ng/Kg	0.0387U ng/Kg

Matrix Spike/Matrix Spike Duplicate Outlier Report

Lab Reporting Batch ID: DX156 Laboratory: LL

EDD Filename: DX156_v1 eQAPP Name: CDM_SSFL_110509

Method: 1613B
Matrix: SO

QC Sample ID (Associated Samples)	Compound	MS %R	MSD %R	%R Limits	RPD (Limits)	Affected Compounds	Flag
SL-283-SA6-SS-0.0-0.5MS SL-283-SA6-SS-0.0-0.5MSD (SL-283-SA6-SS-0.0-0.5)	OCDD	-135	-33	40.00-135.00	-	OCDD	No Qual, >4x

Field Duplicate RPD Report

Lab Reporting Batch ID: DX156 Laboratory: LL

EDD Filename: DX156_v1 eQAPP Name: CDM_SSFL_110509

Method: 160.3M
Matrix: SO

Analyte	Concentration (%)		Sample RPD	eQAPP RPD	Flag
	SL-284-SA6-SS-0.0-0.5	DUP17-SA6-QC-120111			
MOISTURE	8.7	7.5	15		No Qualifiers Applied

Method: 1613B
Matrix: SO

Analyte	Concentration (ng/Kg)		Sample RPD	eQAPP RPD	Flag
	SL-284-SA6-SS-0.0-0.5	DUP17-SA6-QC-120111			
1,2,3,4,6,7,8-HPCDD	145	125	15	50.00	
1,2,3,4,6,7,8-HPCDF	15.0	12.5	18	50.00	
1,2,3,4,7,8,9-HPCDF	1.52	1.24	20	50.00	
1,2,3,4,7,8-HxCDD	0.930	0.857	8	50.00	
1,2,3,4,7,8-HXCDF	0.900	0.783	14	50.00	
1,2,3,6,7,8-HXCDD	3.38	2.87	16	50.00	
1,2,3,6,7,8-HXCDF	0.583	0.551	6	50.00	
1,2,3,7,8,9-HXCDD	1.28	1.06	19	50.00	
1,2,3,7,8,9-HXCDF	0.354	0.249	35	50.00	No Qualifiers Applied
1,2,3,7,8-PECDD	0.275	0.299	8	50.00	
1,2,3,7,8-PECDF	1.01	1.44	35	50.00	
2,3,4,6,7,8-HXCDF	0.772	0.684	12	50.00	
2,3,4,7,8-PECDF	0.268	0.313	15	50.00	
2,3,7,8-TCDD	0.0985	0.124	23	50.00	
2,3,7,8-TCDF	0.117	0.159	30	50.00	
OCDD	1820	1990	9	50.00	
OCDF	44.0	37.2	17	50.00	

Reporting Limit Outliers

Lab Reporting Batch ID: DX156 **Laboratory: LL**

EDD Filename: DX156_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 1613B

Matrix: AQ

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
EB-SA6-SB-120111	1,2,3,4,6,7,8-HPCDD	JB	4.07	11.3	PQL	pg/L	J (all detects)
	1,2,3,4,6,7,8-HPCDF	JB	2.74	11.3	PQL	pg/L	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.318	11.3	PQL	pg/L	
	1,2,3,4,7,8-HXCDF	JBQ	1.01	11.3	PQL	pg/L	
	1,2,3,6,7,8-HXCDD	JBQ	0.534	11.3	PQL	pg/L	
	1,2,3,6,7,8-HXCDF	JB	0.475	11.3	PQL	pg/L	
	2,3,4,6,7,8-HXCDF	JBQ	0.834	11.3	PQL	pg/L	
	2,3,4,7,8-PECDF	JBQ	0.883	11.3	PQL	pg/L	
	OCDD	JB	5.86	22.5	PQL	pg/L	
	OCDF	JB	2.46	22.5	PQL	pg/L	

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
DUP17-SA6-QC-120111	1,2,3,4,7,8,9-HPCDF	JB	1.24	5.25	PQL	ng/Kg	J (all detects)
	1,2,3,4,7,8-HxCDD	JB	0.857	5.25	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.783	5.25	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	2.87	5.25	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.551	5.25	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	1.06	5.25	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.249	5.25	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JB	0.299	5.25	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	1.44	5.25	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.684	5.25	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.313	5.25	PQL	ng/Kg	
	2,3,7,8-TCDD	JBQ	0.124	1.05	PQL	ng/Kg	
	2,3,7,8-TCDF	JBQ	0.159	1.05	PQL	ng/Kg	
SL-022-SA8S-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	0.276	5.51	PQL	ng/Kg	J (all detects)
	1,2,3,4,6,7,8-HPCDF	JBQ	0.0888	5.51	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0318	5.51	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.0181	5.51	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.0318	5.51	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.0272	5.51	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0284	5.51	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.0329	5.51	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.0344	5.51	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JBQ	0.0331	5.51	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0343	5.51	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0370	5.51	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.0748	5.51	PQL	ng/Kg	
	2,3,7,8-TCDD	JBQ	0.0172	1.10	PQL	ng/Kg	
	2,3,7,8-TCDF	JBQ	0.0185	1.10	PQL	ng/Kg	
	OCDD	JB	0.745	11.0	PQL	ng/Kg	
	OCDF	JB	0.133	11.0	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX156 **Laboratory: LL**

EDD Filename: DX156_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-022-SA8S-SB-8.0-9.0	1,2,3,4,6,7,8-HPCDD	JB	0.242	5.41	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.0857	5.41	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0319	5.41	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.0147	5.41	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0391	5.41	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.0316	5.41	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0263	5.41	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.0302	5.41	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.0255	5.41	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JBQ	0.0244	5.41	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.0201	5.41	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0367	5.41	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.0569	5.41	PQL	ng/Kg	
	2,3,7,8-TCDD	JB	0.0113	1.08	PQL	ng/Kg	
	2,3,7,8-TCDF	JBQ	0.0201	1.08	PQL	ng/Kg	
	OCDD	JB	0.519	10.8	PQL	ng/Kg	
	OCDF	JB	0.125	10.8	PQL	ng/Kg	
SL-023-SA8S-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	0.363	5.60	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JBQ	0.0967	5.60	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0504	5.60	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.0201	5.60	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.0444	5.60	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.0349	5.60	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0306	5.60	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.0346	5.60	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.0357	5.60	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JBQ	0.0222	5.60	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0333	5.60	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0396	5.60	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.0701	5.60	PQL	ng/Kg	
	2,3,7,8-TCDD	JB	0.0118	1.12	PQL	ng/Kg	
	2,3,7,8-TCDF	JBQ	0.0156	1.12	PQL	ng/Kg	
	OCDD	JB	1.37	11.2	PQL	ng/Kg	
	OCDF	JB	0.150	11.2	PQL	ng/Kg	
SL-023-SA8S-SB-9.0-10.0	1,2,3,4,6,7,8-HPCDD	JB	0.277	5.48	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.0998	5.48	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0371	5.48	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.0140	5.48	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.0386	5.48	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.0308	5.48	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0327	5.48	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.0336	5.48	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.0419	5.48	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JBQ	0.0272	5.48	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0271	5.48	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0394	5.48	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0637	5.48	PQL	ng/Kg	
	2,3,7,8-TCDD	JBQ	0.0266	1.10	PQL	ng/Kg	
	2,3,7,8-TCDF	JB	0.0227	1.10	PQL	ng/Kg	
	OCDD	JB	0.609	11.0	PQL	ng/Kg	
	OCDF	JBQ	0.118	11.0	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX156 **Laboratory: LL**

EDD Filename: DX156_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-282-SA6-SB-2.5-3.5	1,2,3,4,6,7,8-HPCDD	JB	0.588	5.42	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.134	5.42	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0942	5.42	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.0329	5.42	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.102	5.42	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.0472	5.42	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0499	5.42	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.0486	5.42	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.0830	5.42	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JBQ	0.0501	5.42	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0926	5.42	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0500	5.42	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.0682	5.42	PQL	ng/Kg	
	2,3,7,8-TCDD	JBQ	0.0160	1.08	PQL	ng/Kg	
	2,3,7,8-TCDF	JB	0.0125	1.08	PQL	ng/Kg	
	OCDD	JB	3.43	10.8	PQL	ng/Kg	
	OCDF	JBQ	0.237	10.8	PQL	ng/Kg	
SL-282-SA6-SS-0.0-0.5	1,2,3,4,7,8,9-HPCDF	JB	1.01	5.23	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.419	5.23	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.949	5.23	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	1.45	5.23	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.312	5.23	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.594	5.23	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.158	5.23	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JBQ	0.170	5.23	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.579	5.23	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.425	5.23	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.193	5.23	PQL	ng/Kg	
	2,3,7,8-TCDD	JB	0.0763	1.05	PQL	ng/Kg	
	2,3,7,8-TCDF	JB	0.173	1.05	PQL	ng/Kg	
SL-283-SA6-SB-14.0-15.0	1,2,3,4,6,7,8-HPCDD	JB	0.256	5.42	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.0998	5.42	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0408	5.42	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.0202	5.42	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0551	5.42	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.0415	5.42	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0429	5.42	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.0404	5.42	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.0611	5.42	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JBQ	0.0359	5.42	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.0367	5.42	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0499	5.42	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0687	5.42	PQL	ng/Kg	
	2,3,7,8-TCDD	JBQ	0.0322	1.08	PQL	ng/Kg	
	2,3,7,8-TCDF	JBQ	0.0184	1.08	PQL	ng/Kg	
	OCDD	JB	0.540	10.8	PQL	ng/Kg	
	OCDF	JBQ	0.160	10.8	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX156 **Laboratory: LL**

EDD Filename: DX156_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**

Matrix: **SO**

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-283-SA6-SB-18.0-19.0	1,2,3,4,6,7,8-HPCDD	JBQ	0.274	5.51	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.105	5.51	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0433	5.51	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.0221	5.51	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0551	5.51	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.0417	5.51	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0422	5.51	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.0368	5.51	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.0554	5.51	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JBQ	0.0362	5.51	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.0347	5.51	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0488	5.51	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0728	5.51	PQL	ng/Kg	
	2,3,7,8-TCDD	JBQ	0.0186	1.10	PQL	ng/Kg	
	2,3,7,8-TCDF	JB	0.0216	1.10	PQL	ng/Kg	
	OCDD	JB	0.675	11.0	PQL	ng/Kg	
	OCDF	JB	0.139	11.0	PQL	ng/Kg	
SL-283-SA6-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	0.463	5.31	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.239	5.31	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.111	5.31	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.219	5.31	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.318	5.31	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.253	5.31	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.302	5.31	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.325	5.31	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.330	5.31	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JB	0.386	5.31	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.461	5.31	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.222	5.31	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.401	5.31	PQL	ng/Kg	
	2,3,7,8-TCDD	JB	0.106	1.06	PQL	ng/Kg	
	2,3,7,8-TCDF	JB	0.114	1.06	PQL	ng/Kg	
	OCDD	JB	0.690	10.6	PQL	ng/Kg	
	OCDF	JB	0.213	10.6	PQL	ng/Kg	
SL-283-SA6-SB-9.0-10.0	1,2,3,4,6,7,8-HPCDD	JB	0.321	5.42	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.156	5.42	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0509	5.42	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.0499	5.42	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.0678	5.42	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.0542	5.42	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0659	5.42	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.0654	5.42	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.0800	5.42	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JBQ	0.0944	5.42	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0747	5.42	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0745	5.42	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.103	5.42	PQL	ng/Kg	
	2,3,7,8-TCDF	JB	0.0345	1.08	PQL	ng/Kg	
	OCDD	JB	0.837	10.8	PQL	ng/Kg	
	OCDF	JBQ	0.178	10.8	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX156 **Laboratory: LL**

EDD Filename: DX156_v1 **eQAPP Name: CDM_SSFL_110509**

Method: 1613B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-283-SA6-SS-0.0-0.5	1,2,3,4,7,8,9-HPCDF	JB	1.22	5.10	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.899	5.10	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	1.32	5.10	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	3.33	5.10	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.816	5.10	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	1.63	5.10	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.299	5.10	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JB	0.491	5.10	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	1.24	5.10	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.913	5.10	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.462	5.10	PQL	ng/Kg	
	2,3,7,8-TCDD	JB	0.100	1.02	PQL	ng/Kg	
	2,3,7,8-TCDF	JB	0.335	1.02	PQL	ng/Kg	
SL-284-SA6-SB-14.0-15.0	1,2,3,4,6,7,8-HPCDD	JB	0.391	5.42	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.157	5.42	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0607	5.42	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.0423	5.42	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0922	5.42	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.0759	5.42	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0859	5.42	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.0633	5.42	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.0919	5.42	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JBQ	0.0904	5.42	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.108	5.42	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0756	5.42	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.117	5.42	PQL	ng/Kg	
	2,3,7,8-TCDD	JBQ	0.0376	1.08	PQL	ng/Kg	
	2,3,7,8-TCDF	JBQ	0.0155	1.08	PQL	ng/Kg	
	OCDD	JB	1.12	10.8	PQL	ng/Kg	
	OCDF	JBQ	0.189	10.8	PQL	ng/Kg	
SL-284-SA6-SB-15.5-16.5	1,2,3,4,6,7,8-HPCDD	JB	0.418	5.54	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.202	5.54	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0668	5.54	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.115	5.54	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.176	5.54	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.132	5.54	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.191	5.54	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.121	5.54	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.139	5.54	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JB	0.222	5.54	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.247	5.54	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.123	5.54	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.239	5.54	PQL	ng/Kg	
	2,3,7,8-TCDF	JB	0.0458	1.11	PQL	ng/Kg	
	OCDD	JB	1.99	11.1	PQL	ng/Kg	
	OCDF	JBQ	0.183	11.1	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX156 **Laboratory: LL**

EDD Filename: DX156_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**

Matrix: **SO**

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-284-SA6-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	0.408	5.36	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JBQ	0.114	5.36	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JBQ	0.0430	5.36	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.0227	5.36	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0456	5.36	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.0955	5.36	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0644	5.36	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.0922	5.36	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.0628	5.36	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JB	0.0300	5.36	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0477	5.36	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0555	5.36	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.0811	5.36	PQL	ng/Kg	
	2,3,7,8-TCDF	JB	0.0251	1.07	PQL	ng/Kg	
	OCDD	JB	1.06	10.7	PQL	ng/Kg	
	OCDF	JB	0.181	10.7	PQL	ng/Kg	
SL-284-SA6-SB-9.0-10.0	1,2,3,4,6,7,8-HPCDD	JB	0.364	5.29	PQL	ng/Kg	
	1,2,3,4,6,7,8-HPCDF	JB	0.116	5.29	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0423	5.29	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.0267	5.29	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JBQ	0.0449	5.29	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JBQ	0.0582	5.29	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0374	5.29	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.0434	5.29	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.0370	5.29	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JBQ	0.0448	5.29	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0359	5.29	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JBQ	0.0552	5.29	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0716	5.29	PQL	ng/Kg	
	2,3,7,8-TCDD	JBQ	0.0160	1.06	PQL	ng/Kg	
	2,3,7,8-TCDF	JB	0.0150	1.06	PQL	ng/Kg	
	OCDD	JB	1.21	10.6	PQL	ng/Kg	
	OCDF	JB	0.217	10.6	PQL	ng/Kg	
SL-284-SA6-SS-0.0-0.5	1,2,3,4,7,8,9-HPCDF	JB	1.52	5.38	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.930	5.38	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.900	5.38	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	3.38	5.38	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.583	5.38	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	1.28	5.38	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.354	5.38	PQL	ng/Kg	J (all detects)
	1,2,3,7,8-PECDD	JB	0.275	5.38	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	1.01	5.38	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.772	5.38	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.268	5.38	PQL	ng/Kg	
	2,3,7,8-TCDD	JB	0.0985	1.08	PQL	ng/Kg	
	2,3,7,8-TCDF	JB	0.117	1.08	PQL	ng/Kg	

Reporting Limit Outliers

Lab Reporting Batch ID: DX156 **Laboratory: LL**

EDD Filename: DX156_v1 **eQAPP Name: CDM_SSFL_110509**

Method: **1613B**

Matrix: **SO**

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-285-SA6-SB-4.0-5.0	1,2,3,4,6,7,8-HPCDD	JB	0.296	5.05	PQL	ng/Kg	J (all detects)
	1,2,3,4,6,7,8-HPCDF	JB	0.118	5.05	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0499	5.05	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JB	0.0254	5.05	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.0563	5.05	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.0392	5.05	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.0314	5.05	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JBQ	0.0511	5.05	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.0496	5.05	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JBQ	0.0503	5.05	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JBQ	0.0599	5.05	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0521	5.05	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JBQ	0.0700	5.05	PQL	ng/Kg	
	2,3,7,8-TCDD	JBQ	0.0272	1.01	PQL	ng/Kg	
	2,3,7,8-TCDF	JBQ	0.0209	1.01	PQL	ng/Kg	
	OCDD	JB	0.860	10.1	PQL	ng/Kg	
	OCDF	JB	0.171	10.1	PQL	ng/Kg	
SL-285-SA6-SB-6.0-7.0	1,2,3,4,6,7,8-HPCDD	JB	0.553	5.16	PQL	ng/Kg	J (all detects)
	1,2,3,4,6,7,8-HPCDF	JB	0.160	5.16	PQL	ng/Kg	
	1,2,3,4,7,8,9-HPCDF	JB	0.0413	5.16	PQL	ng/Kg	
	1,2,3,4,7,8-HxCDD	JBQ	0.0295	5.16	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	0.123	5.16	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	0.159	5.16	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JBQ	0.0582	5.16	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.227	5.16	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JBQ	0.0674	5.16	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JB	0.0425	5.16	PQL	ng/Kg	
	1,2,3,7,8-PECDF	JB	0.110	5.16	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.0436	5.16	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.0631	5.16	PQL	ng/Kg	
	2,3,7,8-TCDF	JBQ	0.0147	1.03	PQL	ng/Kg	
	OCDD	JB	3.35	10.3	PQL	ng/Kg	
	OCDF	JB	0.276	10.3	PQL	ng/Kg	
SL-285-SA6-SS-0.0-0.5	1,2,3,4,7,8,9-HPCDF	JB	1.03	5.30	PQL	ng/Kg	J (all detects)
	1,2,3,4,7,8-HxCDD	JB	0.400	5.30	PQL	ng/Kg	
	1,2,3,4,7,8-HXCDF	JB	2.26	5.30	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDD	JB	1.41	5.30	PQL	ng/Kg	
	1,2,3,6,7,8-HXCDF	JB	0.622	5.30	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDD	JB	0.634	5.30	PQL	ng/Kg	
	1,2,3,7,8,9-HXCDF	JB	0.292	5.30	PQL	ng/Kg	
	1,2,3,7,8-PECDD	JB	0.217	5.30	PQL	ng/Kg	
	2,3,4,6,7,8-HXCDF	JB	0.826	5.30	PQL	ng/Kg	
	2,3,4,7,8-PECDF	JB	0.398	5.30	PQL	ng/Kg	
	2,3,7,8-TCDD	JB	0.0387	1.06	PQL	ng/Kg	
	2,3,7,8-TCDF	JB	0.325	1.06	PQL	ng/Kg	

SAMPLE DELIVERY GROUP

11L003

Attachment I

Sample ID Cross Reference and Data Review Level

Sample Cross Reference

Date Collected	Field Sample ID	Lab Sample ID	Sample Type	Prep Method	Analytical Method	Review Level
29-Nov-2011	SL-285-SA6-SS-0.0-0.5	L003-01	N	3550B	8081A	IV
29-Nov-2011	SL-285-SA6-SS-0.0-0.5	L003-01	N	3550B	8082	IV
29-Nov-2011	SL-285-SA6-SS-0.0-0.5	L003-01	N	7471A	7471A	IV
29-Nov-2011	SL-285-SA6-SS-0.0-0.5	L003-01	N	GEN PREP	300.0	IV
29-Nov-2011	SL-285-SA6-SS-0.0-0.5	L003-01	N	GEN PREP	314.0	IV
29-Nov-2011	SL-285-SA6-SS-0.0-0.5	L003-01	N	GEN PREP	6020	IV
29-Nov-2011	SL-285-SA6-SS-0.0-0.5	L003-01	N	GEN PREP	7199	IV
29-Nov-2011	SL-285-SA6-SS-0.0-0.5	L003-01	N	GEN PREP	8015B	IV
29-Nov-2011	SL-285-SA6-SS-0.0-0.5	L003-01	N	GEN PREP	8015M	IV
29-Nov-2011	SL-285-SA6-SS-0.0-0.5	L003-01	N	GEN PREP	8151A	IV
29-Nov-2011	SL-285-SA6-SS-0.0-0.5	L003-01	N	GEN PREP	9014	IV
29-Nov-2011	SL-285-SA6-SS-0.0-0.5	L003-01R	N	GEN PREP	7199	IV
29-Nov-2011	SL-285-SA6-SS-0.0-0.5	L003-01T	N	3550B	8015B EFH	IV
29-Nov-2011	SL-285-SA6-SS-0.0-0.5	L003-01T	N	3550B	8081A	IV
29-Nov-2011	SL-285-SA6-SS-0.0-0.5	L003-01W	N	3550B	8270C	IV
29-Nov-2011	SL-285-SA6-SS-0.0-0.5	L003-01W	N	3550B	8270C SIM	IV
29-Nov-2011	SL-285-SA6-SB-4.0-5.0	L003-03	N	3550B	8015B EFH	IV
29-Nov-2011	SL-285-SA6-SB-4.0-5.0	L003-03	N	3550B	8082	IV
29-Nov-2011	SL-285-SA6-SB-4.0-5.0	L003-03	N	3550B	8270C	IV
29-Nov-2011	SL-285-SA6-SB-4.0-5.0	L003-03	N	3550B	8270C SIM	IV
29-Nov-2011	SL-285-SA6-SB-4.0-5.0	L003-03	N	7471A	7471A	IV
29-Nov-2011	SL-285-SA6-SB-4.0-5.0	L003-03	N	GEN PREP	300.0	IV
29-Nov-2011	SL-285-SA6-SB-4.0-5.0	L003-03	N	GEN PREP	314.0	IV
29-Nov-2011	SL-285-SA6-SB-4.0-5.0	L003-03	N	GEN PREP	6020	IV
29-Nov-2011	SL-285-SA6-SB-4.0-5.0	L003-03	N	GEN PREP	7199	IV
29-Nov-2011	SL-285-SA6-SB-4.0-5.0	L003-03	N	GEN PREP	8015B	IV

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IV = EPA Level 4 Data Validation *FD = Field Duplicate* *FB = Field Blank* *MSD = Matrix Spike Duplicate*

Sample Cross Reference

Date Collected	Field Sample ID	Lab Sample ID	Sample Type	Prep Method	Analytical Method	Review Level
29-Nov-2011	SL-285-SA6-SB-4.0-5.0	L003-03	N	GEN PREP	8015M	IV
29-Nov-2011	SL-285-SA6-SB-4.0-5.0	L003-03	N	GEN PREP	8330A	IV
29-Nov-2011	SL-285-SA6-SB-4.0-5.0	L003-03	N	GEN PREP	8332	IV
29-Nov-2011	SL-285-SA6-SB-4.0-5.0	L003-03	N	GEN PREP	9014	IV
29-Nov-2011	SL-285-SA6-SB-4.0-5.0	L003-03R	N	GEN PREP	7199	IV
29-Nov-2011	SL-285-SA6-SB-4.5	L003-02	N	5035	8015B GRO	IV
29-Nov-2011	SL-285-SA6-SB-4.5	L003-02	N	5035	8260B	IV
29-Nov-2011	SL-285-SA6-SB-4.5	L003-02	N	5035	8260B SIM	IV
29-Nov-2011	SL-285-SA6-SB-6.0-7.0	L003-05	N	3550B	8015B EFH	IV
29-Nov-2011	SL-285-SA6-SB-6.0-7.0	L003-05	N	3550B	8082	IV
29-Nov-2011	SL-285-SA6-SB-6.0-7.0	L003-05	N	3550B	8270C	IV
29-Nov-2011	SL-285-SA6-SB-6.0-7.0	L003-05	N	3550B	8270C SIM	IV
29-Nov-2011	SL-285-SA6-SB-6.0-7.0	L003-05	N	7471A	7471A	IV
29-Nov-2011	SL-285-SA6-SB-6.0-7.0	L003-05	N	GEN PREP	300.0	IV
29-Nov-2011	SL-285-SA6-SB-6.0-7.0	L003-05	N	GEN PREP	314.0	IV
29-Nov-2011	SL-285-SA6-SB-6.0-7.0	L003-05	N	GEN PREP	6020	IV
29-Nov-2011	SL-285-SA6-SB-6.0-7.0	L003-05	N	GEN PREP	7199	IV
29-Nov-2011	SL-285-SA6-SB-6.0-7.0	L003-05	N	GEN PREP	8015B	IV
29-Nov-2011	SL-285-SA6-SB-6.0-7.0	L003-05	N	GEN PREP	8015M	IV
29-Nov-2011	SL-285-SA6-SB-6.0-7.0	L003-05	N	GEN PREP	8330A	IV
29-Nov-2011	SL-285-SA6-SB-6.0-7.0	L003-05	N	GEN PREP	8332	IV
29-Nov-2011	SL-285-SA6-SB-6.0-7.0	L003-05	N	GEN PREP	9014	IV
29-Nov-2011	SL-285-SA6-SB-6.0-7.0	L003-05R	N	GEN PREP	7199	IV
29-Nov-2011	SL-285-SA6-SB-7.5	L003-04	N	5035	8015B GRO	IV
29-Nov-2011	SL-285-SA6-SB-7.5	L003-04	N	5035	8260B	IV
29-Nov-2011	SL-285-SA6-SB-7.5	L003-04	N	5035	8260B SIM	IV

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IV = EPA Level 4 Data Validation *FD = Field Duplicate* *FB = Field Blank* *MSD = Matrix Spike Duplicate*

Sample Cross Reference

Date Collected	Field Sample ID	Lab Sample ID	Sample Type	Prep Method	Analytical Method	Review Level
30-Nov-2011	TB-113011	L003-27	TB	5030B	8015B GRO	IV
30-Nov-2011	TB-113011	L003-27	TB	5030B	8260B	IV
30-Nov-2011	TB-113011	L003-27	TB	5030B	8260B SIM	IV
30-Nov-2011	SL-284-SA6-SS-0.0-0.5	L003-18	N	3550B	8081A	IV
30-Nov-2011	SL-284-SA6-SS-0.0-0.5	L003-18	N	3550B	8082	IV
30-Nov-2011	SL-284-SA6-SS-0.0-0.5	L003-18	N	3550B	8270C	IV
30-Nov-2011	SL-284-SA6-SS-0.0-0.5	L003-18	N	3550B	8270C SIM	IV
30-Nov-2011	SL-284-SA6-SS-0.0-0.5	L003-18	N	GEN PREP	300.0	IV
30-Nov-2011	SL-284-SA6-SS-0.0-0.5	L003-18	N	GEN PREP	314.0	IV
30-Nov-2011	SL-284-SA6-SS-0.0-0.5	L003-18	N	GEN PREP	6020	IV
30-Nov-2011	SL-284-SA6-SS-0.0-0.5	L003-18	N	GEN PREP	7199	IV
30-Nov-2011	SL-284-SA6-SS-0.0-0.5	L003-18	N	GEN PREP	8015B	IV
30-Nov-2011	SL-284-SA6-SS-0.0-0.5	L003-18	N	GEN PREP	8015M	IV
30-Nov-2011	SL-284-SA6-SS-0.0-0.5	L003-18	N	GEN PREP	8151A	IV
30-Nov-2011	SL-284-SA6-SS-0.0-0.5	L003-18	N	GEN PREP	9014	IV
30-Nov-2011	SL-284-SA6-SS-0.0-0.5	L003-18R	N	GEN PREP	7199	IV
30-Nov-2011	SL-284-SA6-SS-0.0-0.5	L003-18T	N	3550B	8015B EFH	IV
30-Nov-2011	SL-284-SA6-SS-0.0-0.5	L003-18T	N	3550B	8081A	IV
30-Nov-2011	SL-284-SA6-SS-0.0-0.5	L003-18T	N	7471A	7471A	IV
30-Nov-2011	SL-283-SA6-SS-0.0-0.5	L003-09	N	3550B	8081A	IV
30-Nov-2011	SL-283-SA6-SS-0.0-0.5	L003-09	N	3550B	8082	IV
30-Nov-2011	SL-283-SA6-SS-0.0-0.5	L003-09	N	3550B	8270C SIM	IV
30-Nov-2011	SL-283-SA6-SS-0.0-0.5	L003-09	N	7471A	7471A	IV
30-Nov-2011	SL-283-SA6-SS-0.0-0.5	L003-09	N	GEN PREP	300.0	IV
30-Nov-2011	SL-283-SA6-SS-0.0-0.5	L003-09	N	GEN PREP	314.0	IV
30-Nov-2011	SL-283-SA6-SS-0.0-0.5	L003-09	N	GEN PREP	6020	IV

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Sample Cross Reference

Date Collected	Field Sample ID	Lab Sample ID	Sample Type	Prep Method	Analytical Method	Review Level
30-Nov-2011	SL-283-SA6-SS-0.0-0.5	L003-09	N	GEN PREP	7199	IV
30-Nov-2011	SL-283-SA6-SS-0.0-0.5	L003-09	N	GEN PREP	8015B	IV
30-Nov-2011	SL-283-SA6-SS-0.0-0.5	L003-09	N	GEN PREP	8015M	IV
30-Nov-2011	SL-283-SA6-SS-0.0-0.5	L003-09	N	GEN PREP	8151A	IV
30-Nov-2011	SL-283-SA6-SS-0.0-0.5	L003-09	N	GEN PREP	9014	IV
30-Nov-2011	SL-283-SA6-SS-0.0-0.5DUP	L003-09D	DUP	GEN PREP	300.0	IV
30-Nov-2011	SL-283-SA6-SS-0.0-0.5DUP	L003-09D	DUP	GEN PREP	9014	IV
30-Nov-2011	SL-283-SA6-SS-0.0-0.5MS	L003-09G	MS	GEN PREP	7199	IV
30-Nov-2011	SL-283-SA6-SS-0.0-0.5MS	L003-09G1	MS	GEN PREP	7199	IV
30-Nov-2011	SL-283-SA6-SS-0.0-0.5MSD	L003-09H	MSD	GEN PREP	7199	IV
30-Nov-2011	SL-283-SA6-SS-0.0-0.5MSD	L003-09H1	MSD	GEN PREP	7199	IV
30-Nov-2011	SL-283-SA6-SS-0.0-0.5MS	L003-09M	MS	3550B	8015B EFH	IV
30-Nov-2011	SL-283-SA6-SS-0.0-0.5MS	L003-09M	MS	3550B	8081A	IV
30-Nov-2011	SL-283-SA6-SS-0.0-0.5MS	L003-09M	MS	3550B	8082	IV
30-Nov-2011	SL-283-SA6-SS-0.0-0.5MS	L003-09M	MS	3550B	8270C	IV
30-Nov-2011	SL-283-SA6-SS-0.0-0.5MS	L003-09M	MS	3550B	8270C SIM	IV
30-Nov-2011	SL-283-SA6-SS-0.0-0.5MS	L003-09M	MS	7471A	7471A	IV
30-Nov-2011	SL-283-SA6-SS-0.0-0.5MS	L003-09M	MS	GEN PREP	300.0	IV
30-Nov-2011	SL-283-SA6-SS-0.0-0.5MS	L003-09M	MS	GEN PREP	314.0	IV
30-Nov-2011	SL-283-SA6-SS-0.0-0.5MS	L003-09M	MS	GEN PREP	6020	IV
30-Nov-2011	SL-283-SA6-SS-0.0-0.5MS	L003-09M	MS	GEN PREP	7199	IV
30-Nov-2011	SL-283-SA6-SS-0.0-0.5MS	L003-09M	MS	GEN PREP	8015B	IV
30-Nov-2011	SL-283-SA6-SS-0.0-0.5MS	L003-09M	MS	GEN PREP	8015M	IV
30-Nov-2011	SL-283-SA6-SS-0.0-0.5MS	L003-09M	MS	GEN PREP	8151A	IV
30-Nov-2011	SL-283-SA6-SS-0.0-0.5MS	L003-09M	MS	GEN PREP	9014	IV
30-Nov-2011	SL-283-SA6-SS-0.0-0.5MS	L003-09M1	MS	GEN PREP	7199	IV

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Sample Cross Reference

Date Collected	Field Sample ID	Lab Sample ID	Sample Type	Prep Method	Analytical Method	Review Level
30-Nov-2011	SL-283-SA6-SS-0.0-0.5	L003-09R	N	3550B	8270C	IV
30-Nov-2011	SL-283-SA6-SS-0.0-0.5	L003-09R	N	GEN PREP	7199	IV
30-Nov-2011	SL-283-SA6-SS-0.0-0.5MSD	L003-09S	MSD	3550B	8015B EFH	IV
30-Nov-2011	SL-283-SA6-SS-0.0-0.5MSD	L003-09S	MSD	3550B	8081A	IV
30-Nov-2011	SL-283-SA6-SS-0.0-0.5MSD	L003-09S	MSD	3550B	8082	IV
30-Nov-2011	SL-283-SA6-SS-0.0-0.5MSD	L003-09S	MSD	3550B	8270C	IV
30-Nov-2011	SL-283-SA6-SS-0.0-0.5MSD	L003-09S	MSD	3550B	8270C SIM	IV
30-Nov-2011	SL-283-SA6-SS-0.0-0.5MSD	L003-09S	MSD	7471A	7471A	IV
30-Nov-2011	SL-283-SA6-SS-0.0-0.5MSD	L003-09S	MSD	GEN PREP	300.0	IV
30-Nov-2011	SL-283-SA6-SS-0.0-0.5MSD	L003-09S	MSD	GEN PREP	314.0	IV
30-Nov-2011	SL-283-SA6-SS-0.0-0.5MSD	L003-09S	MSD	GEN PREP	6020	IV
30-Nov-2011	SL-283-SA6-SS-0.0-0.5MSD	L003-09S	MSD	GEN PREP	7199	IV
30-Nov-2011	SL-283-SA6-SS-0.0-0.5MSD	L003-09S	MSD	GEN PREP	8015B	IV
30-Nov-2011	SL-283-SA6-SS-0.0-0.5MSD	L003-09S	MSD	GEN PREP	8015M	IV
30-Nov-2011	SL-283-SA6-SS-0.0-0.5MSD	L003-09S	MSD	GEN PREP	8151A	IV
30-Nov-2011	SL-283-SA6-SS-0.0-0.5MSD	L003-09S	MSD	GEN PREP	9014	IV
30-Nov-2011	SL-283-SA6-SS-0.0-0.5MSD	L003-09S1	MSD	GEN PREP	7199	IV
30-Nov-2011	SL-283-SA6-SS-0.0-0.5	L003-09T	N	3550B	8015B EFH	IV
30-Nov-2011	SL-283-SA6-SS-0.0-0.5	L003-09T	N	3550B	8081A	IV
30-Nov-2011	SL-284-SA6-SB-4.5	L003-19	N	5035	8015B GRO	IV
30-Nov-2011	SL-284-SA6-SB-4.0-5.0	L003-20	N	3550B	8015B EFH	IV
30-Nov-2011	SL-284-SA6-SB-4.0-5.0	L003-20	N	3550B	8082	IV
30-Nov-2011	SL-284-SA6-SB-4.0-5.0	L003-20	N	3550B	8270C	IV
30-Nov-2011	SL-284-SA6-SB-4.0-5.0	L003-20	N	3550B	8270C SIM	IV
30-Nov-2011	SL-284-SA6-SB-4.0-5.0	L003-20	N	7471A	7471A	IV
30-Nov-2011	SL-284-SA6-SB-4.0-5.0	L003-20	N	GEN PREP	300.0	IV

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Sample Cross Reference

Date Collected	Field Sample ID	Lab Sample ID	Sample Type	Prep Method	Analytical Method	Review Level
30-Nov-2011	SL-284-SA6-SB-4.0-5.0	L003-20	N	GEN PREP	314.0	IV
30-Nov-2011	SL-284-SA6-SB-4.0-5.0	L003-20	N	GEN PREP	6020	IV
30-Nov-2011	SL-284-SA6-SB-4.0-5.0	L003-20	N	GEN PREP	7199	IV
30-Nov-2011	SL-284-SA6-SB-4.0-5.0	L003-20	N	GEN PREP	8015B	IV
30-Nov-2011	SL-284-SA6-SB-4.0-5.0	L003-20	N	GEN PREP	8015M	IV
30-Nov-2011	SL-284-SA6-SB-4.0-5.0	L003-20	N	GEN PREP	9014	IV
30-Nov-2011	SL-284-SA6-SB-4.0-5.0	L003-20R	N	GEN PREP	7199	IV
30-Nov-2011	SL-284-SA6-SB-9.5	L003-21	N	5035	8015B GRO	IV
30-Nov-2011	SL-284-SA6-SB-9.0-10.0	L003-22	N	3550B	8082	IV
30-Nov-2011	SL-284-SA6-SB-9.0-10.0	L003-22	N	3550B	8270C	IV
30-Nov-2011	SL-284-SA6-SB-9.0-10.0	L003-22	N	3550B	8270C SIM	IV
30-Nov-2011	SL-284-SA6-SB-9.0-10.0	L003-22	N	7471A	7471A	IV
30-Nov-2011	SL-284-SA6-SB-9.0-10.0	L003-22	N	GEN PREP	300.0	IV
30-Nov-2011	SL-284-SA6-SB-9.0-10.0	L003-22	N	GEN PREP	314.0	IV
30-Nov-2011	SL-284-SA6-SB-9.0-10.0	L003-22	N	GEN PREP	6020	IV
30-Nov-2011	SL-284-SA6-SB-9.0-10.0	L003-22	N	GEN PREP	7199	IV
30-Nov-2011	SL-284-SA6-SB-9.0-10.0	L003-22	N	GEN PREP	8015B	IV
30-Nov-2011	SL-284-SA6-SB-9.0-10.0	L003-22	N	GEN PREP	8015M	IV
30-Nov-2011	SL-284-SA6-SB-9.0-10.0	L003-22	N	GEN PREP	9014	IV
30-Nov-2011	SL-284-SA6-SB-9.0-10.0	L003-22R	N	3550B	8015B EFH	IV
30-Nov-2011	SL-284-SA6-SB-9.0-10.0	L003-22R	N	GEN PREP	7199	IV
30-Nov-2011	SL-284-SA6-SB-14.5	L003-23	N	5035	8015B GRO	IV
30-Nov-2011	SL-284-SA6-SB-14.0-15.0	L003-24	N	3550B	8082	IV
30-Nov-2011	SL-284-SA6-SB-14.0-15.0	L003-24	N	3550B	8270C	IV
30-Nov-2011	SL-284-SA6-SB-14.0-15.0	L003-24	N	3550B	8270C SIM	IV
30-Nov-2011	SL-284-SA6-SB-14.0-15.0	L003-24	N	7471A	7471A	IV

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Sample Cross Reference

Date Collected	Field Sample ID	Lab Sample ID	Sample Type	Prep Method	Analytical Method	Review Level
30-Nov-2011	SL-284-SA6-SB-14.0-15.0	L003-24	N	GEN PREP	300.0	IV
30-Nov-2011	SL-284-SA6-SB-14.0-15.0	L003-24	N	GEN PREP	314.0	IV
30-Nov-2011	SL-284-SA6-SB-14.0-15.0	L003-24	N	GEN PREP	6020	IV
30-Nov-2011	SL-284-SA6-SB-14.0-15.0	L003-24	N	GEN PREP	7199	IV
30-Nov-2011	SL-284-SA6-SB-14.0-15.0	L003-24	N	GEN PREP	8015B	IV
30-Nov-2011	SL-284-SA6-SB-14.0-15.0	L003-24	N	GEN PREP	8015M	IV
30-Nov-2011	SL-284-SA6-SB-14.0-15.0	L003-24	N	GEN PREP	9014	IV
30-Nov-2011	SL-284-SA6-SB-14.0-15.0	L003-24R	N	3550B	8015B EFH	IV
30-Nov-2011	SL-284-SA6-SB-14.0-15.0	L003-24R	N	GEN PREP	7199	IV
30-Nov-2011	SL-284-SA6-SB-16.0	L003-25	N	5035	8015B GRO	IV
30-Nov-2011	SL-284-SA6-SB-15.5-16.5	L003-26	N	3550B	8081A	IV
30-Nov-2011	SL-284-SA6-SB-15.5-16.5	L003-26	N	3550B	8082	IV
30-Nov-2011	SL-284-SA6-SB-15.5-16.5	L003-26	N	3550B	8270C	IV
30-Nov-2011	SL-284-SA6-SB-15.5-16.5	L003-26	N	3550B	8270C SIM	IV
30-Nov-2011	SL-284-SA6-SB-15.5-16.5	L003-26	N	7471A	7471A	IV
30-Nov-2011	SL-284-SA6-SB-15.5-16.5	L003-26	N	GEN PREP	300.0	IV
30-Nov-2011	SL-284-SA6-SB-15.5-16.5	L003-26	N	GEN PREP	314.0	IV
30-Nov-2011	SL-284-SA6-SB-15.5-16.5	L003-26	N	GEN PREP	6020	IV
30-Nov-2011	SL-284-SA6-SB-15.5-16.5	L003-26	N	GEN PREP	7199	IV
30-Nov-2011	SL-284-SA6-SB-15.5-16.5	L003-26	N	GEN PREP	8015B	IV
30-Nov-2011	SL-284-SA6-SB-15.5-16.5	L003-26	N	GEN PREP	8015M	IV
30-Nov-2011	SL-284-SA6-SB-15.5-16.5	L003-26	N	GEN PREP	8151A	IV
30-Nov-2011	SL-284-SA6-SB-15.5-16.5	L003-26	N	GEN PREP	9014	IV
30-Nov-2011	SL-284-SA6-SB-15.5-16.5	L003-26R	N	3550B	8015B EFH	IV
30-Nov-2011	SL-284-SA6-SB-15.5-16.5	L003-26R	N	GEN PREP	7199	IV
30-Nov-2011	SL-284-SA6-SB-15.5-16.5	L003-26T	N	3550B	8081A	IV

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IV = EPA Level 4 Data Validation *FD = Field Duplicate* *FB = Field Blank* *MSD = Matrix Spike Duplicate*

Sample Cross Reference

Date Collected	Field Sample ID	Lab Sample ID	Sample Type	Prep Method	Analytical Method	Review Level
30-Nov-2011	SL-282-SA6-SS-0.0-0.5	L003-06	N	3550B	8081A	IV
30-Nov-2011	SL-282-SA6-SS-0.0-0.5	L003-06	N	3550B	8082	IV
30-Nov-2011	SL-282-SA6-SS-0.0-0.5	L003-06	N	3550B	8270C	IV
30-Nov-2011	SL-282-SA6-SS-0.0-0.5	L003-06	N	3550B	8270C SIM	IV
30-Nov-2011	SL-282-SA6-SS-0.0-0.5	L003-06	N	7471A	7471A	IV
30-Nov-2011	SL-282-SA6-SS-0.0-0.5	L003-06	N	GEN PREP	300.0	IV
30-Nov-2011	SL-282-SA6-SS-0.0-0.5	L003-06	N	GEN PREP	314.0	IV
30-Nov-2011	SL-282-SA6-SS-0.0-0.5	L003-06	N	GEN PREP	6020	IV
30-Nov-2011	SL-282-SA6-SS-0.0-0.5	L003-06	N	GEN PREP	7199	IV
30-Nov-2011	SL-282-SA6-SS-0.0-0.5	L003-06	N	GEN PREP	8015B	IV
30-Nov-2011	SL-282-SA6-SS-0.0-0.5	L003-06	N	GEN PREP	8015M	IV
30-Nov-2011	SL-282-SA6-SS-0.0-0.5	L003-06	N	GEN PREP	8151A	IV
30-Nov-2011	SL-282-SA6-SS-0.0-0.5	L003-06	N	GEN PREP	9014	IV
30-Nov-2011	SL-282-SA6-SS-0.0-0.5	L003-06R	N	GEN PREP	7199	IV
30-Nov-2011	SL-282-SA6-SS-0.0-0.5	L003-06T	N	3550B	8015B EFH	IV
30-Nov-2011	SL-282-SA6-SS-0.0-0.5	L003-06T	N	3550B	8081A	IV
30-Nov-2011	SL-283-SA6-SB-4.5	L003-10	N	5035	8015B GRO	IV
30-Nov-2011	SL-283-SA6-SB-4.0-5.0	L003-11	N	3550B	8015B EFH	IV
30-Nov-2011	SL-283-SA6-SB-4.0-5.0	L003-11	N	3550B	8082	IV
30-Nov-2011	SL-283-SA6-SB-4.0-5.0	L003-11	N	3550B	8270C	IV
30-Nov-2011	SL-283-SA6-SB-4.0-5.0	L003-11	N	3550B	8270C SIM	IV
30-Nov-2011	SL-283-SA6-SB-4.0-5.0	L003-11	N	7471A	7471A	IV
30-Nov-2011	SL-283-SA6-SB-4.0-5.0	L003-11	N	GEN PREP	300.0	IV
30-Nov-2011	SL-283-SA6-SB-4.0-5.0	L003-11	N	GEN PREP	314.0	IV
30-Nov-2011	SL-283-SA6-SB-4.0-5.0	L003-11	N	GEN PREP	6020	IV
30-Nov-2011	SL-283-SA6-SB-4.0-5.0	L003-11	N	GEN PREP	7199	IV

III = EPA Level 3 Data Review *N = Normal Sample* *TB = Trip Blank* *MS = Matrix Spike*
IV = EPA Level 4 Data Validation *FD = Field Duplicate* *FB = Field Blank* *MSD = Matrix Spike Duplicate*

Sample Cross Reference

Date Collected	Field Sample ID	Lab Sample ID	Sample Type	Prep Method	Analytical Method	Review Level
30-Nov-2011	SL-283-SA6-SB-4.0-5.0	L003-11	N	GEN PREP	8015B	IV
30-Nov-2011	SL-283-SA6-SB-4.0-5.0	L003-11	N	GEN PREP	9014	IV
30-Nov-2011	SL-283-SA6-SB-4.0-5.0	L003-11R	N	GEN PREP	7199	IV
30-Nov-2011	SL-283-SA6-SB-4.0-5.0	L003-11W	N	GEN PREP	8015M	IV
30-Nov-2011	SL-283-SA6-SB-9.5	L003-12	N	5035	8015B GRO	IV
30-Nov-2011	SL-283-SA6-SB-9.0-10.0	L003-13	N	3550B	8015B EFH	IV
30-Nov-2011	SL-283-SA6-SB-9.0-10.0	L003-13	N	3550B	8082	IV
30-Nov-2011	SL-283-SA6-SB-9.0-10.0	L003-13	N	7471A	7471A	IV
30-Nov-2011	SL-283-SA6-SB-9.0-10.0	L003-13	N	GEN PREP	300.0	IV
30-Nov-2011	SL-283-SA6-SB-9.0-10.0	L003-13	N	GEN PREP	314.0	IV
30-Nov-2011	SL-283-SA6-SB-9.0-10.0	L003-13	N	GEN PREP	6020	IV
30-Nov-2011	SL-283-SA6-SB-9.0-10.0	L003-13	N	GEN PREP	7199	IV
30-Nov-2011	SL-283-SA6-SB-9.0-10.0	L003-13	N	GEN PREP	8015B	IV
30-Nov-2011	SL-283-SA6-SB-9.0-10.0	L003-13	N	GEN PREP	8015M	IV
30-Nov-2011	SL-283-SA6-SB-9.0-10.0	L003-13	N	GEN PREP	9014	IV
30-Nov-2011	SL-283-SA6-SB-9.0-10.0	L003-13R	N	3550B	8270C	IV
30-Nov-2011	SL-283-SA6-SB-9.0-10.0	L003-13R	N	3550B	8270C SIM	IV
30-Nov-2011	SL-283-SA6-SB-9.0-10.0	L003-13R	N	GEN PREP	7199	IV
30-Nov-2011	SL-283-SA6-SB-14.5	L003-14	N	5035	8015B GRO	IV
30-Nov-2011	SL-283-SA6-SB-14.0-15.0	L003-15	N	3550B	8082	IV
30-Nov-2011	SL-283-SA6-SB-14.0-15.0	L003-15	N	3550B	8270C	IV
30-Nov-2011	SL-283-SA6-SB-14.0-15.0	L003-15	N	3550B	8270C SIM	IV
30-Nov-2011	SL-283-SA6-SB-14.0-15.0	L003-15	N	7471A	7471A	IV
30-Nov-2011	SL-283-SA6-SB-14.0-15.0	L003-15	N	GEN PREP	300.0	IV
30-Nov-2011	SL-283-SA6-SB-14.0-15.0	L003-15	N	GEN PREP	6020	IV
30-Nov-2011	SL-283-SA6-SB-14.0-15.0	L003-15	N	GEN PREP	7199	IV

III = EPA Level 3 Data Review *N = Normal Sample* *TB = Trip Blank* *MS = Matrix Spike*
IV = EPA Level 4 Data Validation *FD = Field Duplicate* *FB = Field Blank* *MSD = Matrix Spike Duplicate*

Sample Cross Reference

Date Collected	Field Sample ID	Lab Sample ID	Sample Type	Prep Method	Analytical Method	Review Level
30-Nov-2011	SL-283-SA6-SB-14.0-15.0	L003-15	N	GEN PREP	8015B	IV
30-Nov-2011	SL-283-SA6-SB-14.0-15.0	L003-15	N	GEN PREP	8015M	IV
30-Nov-2011	SL-283-SA6-SB-14.0-15.0	L003-15	N	GEN PREP	9014	IV
30-Nov-2011	SL-283-SA6-SB-14.0-15.0	L003-15R	N	3550B	8015B EFH	IV
30-Nov-2011	SL-283-SA6-SB-14.0-15.0	L003-15R	N	GEN PREP	314.0	IV
30-Nov-2011	SL-283-SA6-SB-14.0-15.0	L003-15R	N	GEN PREP	7199	IV
30-Nov-2011	SL-283-SA6-SB-18.5	L003-16	N	5035	8015B GRO	IV
30-Nov-2011	SL-283-SA6-SB-18.0-19.0	L003-17	N	3550B	8082	IV
30-Nov-2011	SL-283-SA6-SB-18.0-19.0	L003-17	N	3550B	8270C	IV
30-Nov-2011	SL-283-SA6-SB-18.0-19.0	L003-17	N	3550B	8270C SIM	IV
30-Nov-2011	SL-283-SA6-SB-18.0-19.0	L003-17	N	5035	8015B GRO	IV
30-Nov-2011	SL-283-SA6-SB-18.0-19.0	L003-17	N	7471A	7471A	IV
30-Nov-2011	SL-283-SA6-SB-18.0-19.0	L003-17	N	GEN PREP	300.0	IV
30-Nov-2011	SL-283-SA6-SB-18.0-19.0	L003-17	N	GEN PREP	314.0	IV
30-Nov-2011	SL-283-SA6-SB-18.0-19.0	L003-17	N	GEN PREP	6020	IV
30-Nov-2011	SL-283-SA6-SB-18.0-19.0	L003-17	N	GEN PREP	7199	IV
30-Nov-2011	SL-283-SA6-SB-18.0-19.0	L003-17	N	GEN PREP	8015B	IV
30-Nov-2011	SL-283-SA6-SB-18.0-19.0	L003-17	N	GEN PREP	8015M	IV
30-Nov-2011	SL-283-SA6-SB-18.0-19.0	L003-17	N	GEN PREP	8330A	IV
30-Nov-2011	SL-283-SA6-SB-18.0-19.0	L003-17	N	GEN PREP	8332	IV
30-Nov-2011	SL-283-SA6-SB-18.0-19.0	L003-17	N	GEN PREP	9014	IV
30-Nov-2011	SL-283-SA6-SB-18.0-19.0	L003-17R	N	3550B	8015B EFH	IV
30-Nov-2011	SL-283-SA6-SB-18.0-19.0	L003-17R	N	GEN PREP	7199	IV
30-Nov-2011	SL-282-SA6-SB-3.0	L003-07	N	5035	8015B GRO	IV
30-Nov-2011	SL-282-SA6-SB-2.5-3.5	L003-08	N	3550B	8082	IV
30-Nov-2011	SL-282-SA6-SB-2.5-3.5	L003-08	N	3550B	8270C	IV

III = EPA Level 3 Data Review *N = Normal Sample* *TB = Trip Blank* *MS = Matrix Spike*
IV = EPA Level 4 Data Validation *FD = Field Duplicate* *FB = Field Blank* *MSD = Matrix Spike Duplicate*

Sample Cross Reference

Date Collected	Field Sample ID	Lab Sample ID	Sample Type	Prep Method	Analytical Method	Review Level
30-Nov-2011	SL-282-SA6-SB-2.5-3.5	L003-08	N	3550B	8270C SIM	IV
30-Nov-2011	SL-282-SA6-SB-2.5-3.5	L003-08	N	7471A	7471A	IV
30-Nov-2011	SL-282-SA6-SB-2.5-3.5	L003-08	N	GEN PREP	300.0	IV
30-Nov-2011	SL-282-SA6-SB-2.5-3.5	L003-08	N	GEN PREP	314.0	IV
30-Nov-2011	SL-282-SA6-SB-2.5-3.5	L003-08	N	GEN PREP	6020	IV
30-Nov-2011	SL-282-SA6-SB-2.5-3.5	L003-08	N	GEN PREP	7199	IV
30-Nov-2011	SL-282-SA6-SB-2.5-3.5	L003-08	N	GEN PREP	8015B	IV
30-Nov-2011	SL-282-SA6-SB-2.5-3.5	L003-08	N	GEN PREP	8015M	IV
30-Nov-2011	SL-282-SA6-SB-2.5-3.5	L003-08	N	GEN PREP	9014	IV
30-Nov-2011	SL-282-SA6-SB-2.5-3.5	L003-08R	N	3550B	8015B EFH	IV
30-Nov-2011	SL-282-SA6-SB-2.5-3.5	L003-08R	N	GEN PREP	7199	IV
30-Nov-2011	SL-282-SA6-SB-2.5-3.5	L003-08T	N	GEN PREP	6020	IV
01-Dec-2011	DUP17-SA6-QC-120111	L011-02	FD	3550B	8081A	IV
01-Dec-2011	DUP17-SA6-QC-120111	L011-02	FD	3550B	8082	IV
01-Dec-2011	DUP17-SA6-QC-120111	L011-02	FD	3550B	8270C	IV
01-Dec-2011	DUP17-SA6-QC-120111	L011-02	FD	3550B	8270C SIM	IV
01-Dec-2011	DUP17-SA6-QC-120111	L011-02	FD	7471A	7471A	IV
01-Dec-2011	DUP17-SA6-QC-120111	L011-02	FD	GEN PREP	300.0	IV
01-Dec-2011	DUP17-SA6-QC-120111	L011-02	FD	GEN PREP	314.0	IV
01-Dec-2011	DUP17-SA6-QC-120111	L011-02	FD	GEN PREP	6020	IV
01-Dec-2011	DUP17-SA6-QC-120111	L011-02	FD	GEN PREP	7199	IV
01-Dec-2011	DUP17-SA6-QC-120111	L011-02	FD	GEN PREP	8015B	IV
01-Dec-2011	DUP17-SA6-QC-120111	L011-02	FD	GEN PREP	8015M	IV
01-Dec-2011	DUP17-SA6-QC-120111	L011-02	FD	GEN PREP	8151A	IV
01-Dec-2011	DUP17-SA6-QC-120111	L011-02	FD	GEN PREP	9014	IV
01-Dec-2011	DUP17-SA6-QC-120111	L011-02R	FD	GEN PREP	7199	IV

III = EPA Level 3 Data Review *N = Normal Sample* *TB = Trip Blank* *MS = Matrix Spike*
IV = EPA Level 4 Data Validation *FD = Field Duplicate* *FB = Field Blank* *MSD = Matrix Spike Duplicate*

Sample Cross Reference

Date Collected	Field Sample ID	Lab Sample ID	Sample Type	Prep Method	Analytical Method	Review Level
01-Dec-2011	DUP17-SA6-QC-120111	L011-02T	FD	3550B	8015B EFH	IV
01-Dec-2011	DUP17-SA6-QC-120111	L011-02T	FD	3550B	8081A	IV
01-Dec-2011	EB-SA6-SB-120111	L011-01	EB	3520C	8015B EFH	IV
01-Dec-2011	EB-SA6-SB-120111	L011-01	EB	3520C	8081A	IV
01-Dec-2011	EB-SA6-SB-120111	L011-01	EB	3520C	8082	IV
01-Dec-2011	EB-SA6-SB-120111	L011-01	EB	3520C	8270C	IV
01-Dec-2011	EB-SA6-SB-120111	L011-01	EB	5030B	8015B GRO	IV
01-Dec-2011	EB-SA6-SB-120111	L011-01	EB	5030B	8260B	IV
01-Dec-2011	EB-SA6-SB-120111	L011-01	EB	7470A	7470A	IV
01-Dec-2011	EB-SA6-SB-120111	L011-01	EB	GEN PREP	300.0	IV
01-Dec-2011	EB-SA6-SB-120111	L011-01	EB	GEN PREP	314.0	IV
01-Dec-2011	EB-SA6-SB-120111	L011-01	EB	GEN PREP	6020	IV
01-Dec-2011	EB-SA6-SB-120111	L011-01	EB	GEN PREP	7199	IV
01-Dec-2011	EB-SA6-SB-120111	L011-01	EB	GEN PREP	8015B	IV
01-Dec-2011	EB-SA6-SB-120111	L011-01	EB	GEN PREP	8015M	IV
01-Dec-2011	EB-SA6-SB-120111	L011-01	EB	GEN PREP	8151A	IV
01-Dec-2011	EB-SA6-SB-120111	L011-01	EB	GEN PREP	8330A	IV
01-Dec-2011	EB-SA6-SB-120111	L011-01	EB	GEN PREP	8332	IV
01-Dec-2011	EB-SA6-SB-120111	L011-01	EB	GEN PREP	9014	IV
01-Dec-2011	EB-SA6-SB-120111	L011-01R	EB	5030B	8260B SIM	IV
01-Dec-2011	EB-SA6-SB-120111	L011-01R	EB	GEN PREP	7199	IV

III = EPA Level 3 Data Review *N = Normal Sample* *TB = Trip Blank* *MS = Matrix Spike*
IV = EPA Level 4 Data Validation *FD = Field Duplicate* *FB = Field Blank* *MSD = Matrix Spike Duplicate*

Attachment II

Overall Data Qualification Summary

Data Qualifier Summary

Lab Reporting Batch ID: 11L003 **Laboratory: EMXT**

EDD Filename: 11L003 **eQAPP Name: CDM_SSFL_111101**

Method Category: GENCHEM

Method: 300.0 **Matrix: AQ**

Sample ID: EB-SA6-SB-120111 **Collected: 12/1/2011 2:00:00** **Analysis Type: RES** **Dilution: 1**

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
Nitrate-NO3	0.284	J	0.222	MDL	0.443	PQL	MG/L	J	Z

Method Category: GENCHEM

Method: 300.0 **Matrix: SO**

Sample ID: SL-282-SA6-SB-2.5-3.5 **Collected: 11/30/2011 3:45:00** **Analysis Type: RES** **Dilution: 1**

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
FLUORIDE	1.08	J	0.562	MDL	1.12	PQL	MG/KG	J	Z

Sample ID: SL-283-SA6-SB-14.0-15.0 **Collected: 11/30/2011 1:20:00** **Analysis Type: RES** **Dilution: 1**

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
FLUORIDE	0.774	J	0.556	MDL	1.11	PQL	MG/KG	J	Z

Sample ID: SL-283-SA6-SB-4.0-5.0 **Collected: 11/30/2011 1:10:00** **Analysis Type: RES** **Dilution: 1**

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
FLUORIDE	0.686	J	0.540	MDL	1.08	PQL	MG/KG	J	Z

Sample ID: SL-283-SA6-SB-9.0-10.0 **Collected: 11/30/2011 1:15:00** **Analysis Type: RES** **Dilution: 1**

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
FLUORIDE	0.578	J	0.550	MDL	1.10	PQL	MG/KG	J	Z

Sample ID: SL-284-SA6-SB-15.5-16.5 **Collected: 11/30/2011 10:55:00** **Analysis Type: RES** **Dilution: 1**

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
FLUORIDE	0.590	J	0.568	MDL	1.14	PQL	MG/KG	J	Z

Sample ID: SL-285-SA6-SB-4.0-5.0 **Collected: 11/29/2011 3:25:00** **Analysis Type: RES** **Dilution: 1**

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
FLUORIDE	0.832	J	0.524	MDL	1.05	PQL	MG/KG	J	Z

* denotes a non-reportable result

Project Name and Number: 1203-004-010-AL - SSFL AREA IV COLLOCATED SAMPLING

Data Qualifier Summary

Lab Reporting Batch ID: 11L003 **Laboratory: EMXT**

EDD Filename: 11L003 **eQAPP Name: CDM_SSFL_111101**

Method Category: GENCHEM

Method: 300.0 **Matrix: SO**

Sample ID: SL-285-SA6-SB-6.0-7.0 **Collected:** 11/29/2011 3:35:00 **Analysis Type:** RES **Dilution:** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
Nitrite-NO2	1.47	J	0.799	MDL	1.60	PQL	MG/KG	J	Z

Method Category: METALS

Method: 6020 **Matrix: AQ**

Sample ID: EB-SA6-SB-120111 **Collected:** 12/1/2011 2:00:00 **Analysis Type:** RES/TOT **Dilution:** 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ALUMINUM	0.0254	J	0.0200	MDL	0.100	PQL	MG/L	J	Z
COPPER	0.000858	J	0.000500	MDL	0.00100	PQL	MG/L	J	Z

Method Category: METALS

Method: 6020 **Matrix: SO**

Sample ID: DUP17-SA6-QC-120111 **Collected:** 12/1/2011 8:25:00 **Analysis Type:** RES/TOT **Dilution:** 0.971

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ANTIMONY	0.201	J	0.106	MDL	0.211	PQL	MG/KG	J	Z, Q
BARIUM	75.3		0.211	MDL	0.422	PQL	MG/KG	J	Q
CHROMIUM	14.7		0.211	MDL	0.422	PQL	MG/KG	J	Q, E
NICKEL	9.28		0.211	MDL	0.422	PQL	MG/KG	J	Q, E
THALLIUM	0.248		0.0528	MDL	0.106	PQL	MG/KG	U	B

Sample ID: SL-282-SA6-SB-2.5-3.5 **Collected:** 11/30/2011 3:45:00 **Analysis Type:** RES/TOT **Dilution:** 0.971

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ANTIMONY	0.337		0.109	MDL	0.218	PQL	MG/KG	J	Q
BARIUM	105		0.218	MDL	0.437	PQL	MG/KG	J	Q
CALCIUM	3950		10.9	MDL	21.8	PQL	MG/KG	J	I
CHROMIUM	24.0		0.218	MDL	0.437	PQL	MG/KG	J	Q, E, I
COPPER	10.8		0.218	MDL	0.437	PQL	MG/KG	J	I
IRON	36200		10.9	MDL	21.8	PQL	MG/KG	J	I
NICKEL	13.8		0.218	MDL	0.437	PQL	MG/KG	J	Q, E, I
POTASSIUM	2800		32.8	MDL	65.5	PQL	MG/KG	J	I

* denotes a non-reportable result

Project Name and Number: 1203-004-010-AL - SSFL AREA IV COLLOCATED SAMPLING

Data Qualifier Summary

Lab Reporting Batch ID: 11L003 **Laboratory: EMXT**

EDD Filename: 11L003 **eQAPP Name: CDM_SSFL_111101**

Method Category: METALS

Method: 6020 **Matrix: SO**

Sample ID: **SL-282-SA6-SB-2.5-3.5** ***Collected:*** **11/30/2011 3:45:00** ***Analysis Type:*** **RES/TOT** ***Dilution:*** **0.971**

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
SODIUM	170		54.6	MDL	109	PQL	MG/KG	J	I
THALLIUM	0.528		0.0546	MDL	0.109	PQL	MG/KG	U	B
TITANIUM	1760		2.73	MDL	5.46	PQL	MG/KG		Z
VANADIUM	53.3		0.0546	MDL	0.109	PQL	MG/KG	J	I

Sample ID: **SL-282-SA6-SS-0.0-0.5** ***Collected:*** **11/30/2011 12:35:00** ***Analysis Type:*** **RES/TOT** ***Dilution:*** **0.980**

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ANTIMONY	0.219		0.104	MDL	0.208	PQL	MG/KG	J	Q
BARIUM	86.8		0.208	MDL	0.415	PQL	MG/KG	J	Q
CALCIUM	6530		10.4	MDL	20.8	PQL	MG/KG	J	I
CHROMIUM	16.1		0.208	MDL	0.415	PQL	MG/KG	J	Q, E
IRON	20400		10.4	MDL	20.8	PQL	MG/KG	J	I
NICKEL	10.0		0.208	MDL	0.415	PQL	MG/KG	J	Q, E
SILVER	0.0842	J	0.0519	MDL	0.104	PQL	MG/KG	J	Z
SODIUM	127		51.9	MDL	104	PQL	MG/KG	J	I
THALLIUM	0.210		0.0519	MDL	0.104	PQL	MG/KG	U	B
Zirconium	3.19	J	2.60	MDL	5.19	PQL	MG/KG	J	Z

Sample ID: **SL-283-SA6-SB-14.0-15.0** ***Collected:*** **11/30/2011 1:20:00** ***Analysis Type:*** **RES/TOT** ***Dilution:*** **0.943**

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ANTIMONY	0.144	J	0.105	MDL	0.210	PQL	MG/KG	J	Z, Q
BARIUM	78.3		0.210	MDL	0.419	PQL	MG/KG	J	Q
CHROMIUM	17.8		0.210	MDL	0.419	PQL	MG/KG	J	Q, E
NICKEL	9.42		0.210	MDL	0.419	PQL	MG/KG	J	Q, E
SODIUM	101	J	52.4	MDL	105	PQL	MG/KG	J	Z
THALLIUM	0.241		0.0524	MDL	0.105	PQL	MG/KG	U	B

Sample ID: **SL-283-SA6-SB-18.0-19.0** ***Collected:*** **11/30/2011 1:25:00** ***Analysis Type:*** **RES/TOT** ***Dilution:*** **0.985**

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ANTIMONY	0.150	J	0.112	MDL	0.224	PQL	MG/KG	J	Z, Q
BARIUM	68.1		0.224	MDL	0.448	PQL	MG/KG	J	Q
CALCIUM	2380		11.2	MDL	22.4	PQL	MG/KG	J	I

* denotes a non-reportable result

Project Name and Number: 1203-004-010-AL - SSFL AREA IV COLLOCATED SAMPLING

Data Qualifier Summary

Lab Reporting Batch ID: 11L003 **Laboratory: EMXT**

EDD Filename: 11L003 **eQAPP Name: CDM_SSFL_111101**

Method Category: **METALS**

Method: **6020** ***Matrix:*** **SO**

Sample ID: **SL-283-SA6-SB-18.0-19.0** ***Collected:*** **11/30/2011 1:25:00** ***Analysis Type:*** **RES/TOT** ***Dilution:*** **0.985**

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
CHROMIUM	16.7		0.224	MDL	0.448	PQL	MG/KG	J	Q, E, I
COPPER	6.32		0.224	MDL	0.448	PQL	MG/KG	J	I
IRON	20300		11.2	MDL	22.4	PQL	MG/KG	J	I
NICKEL	7.86		0.224	MDL	0.448	PQL	MG/KG	J	Q, E, I
POTASSIUM	1580		33.6	MDL	67.2	PQL	MG/KG	J	I
SODIUM	159		56.0	MDL	112	PQL	MG/KG	J	I
THALLIUM	0.218		0.0560	MDL	0.112	PQL	MG/KG	U	B
VANADIUM	35.1		0.0560	MDL	0.112	PQL	MG/KG	J	I

Sample ID: **SL-283-SA6-SB-4.0-5.0** ***Collected:*** **11/30/2011 1:10:00** ***Analysis Type:*** **RES/TOT** ***Dilution:*** **0.971**

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ANTIMONY	0.214		0.105	MDL	0.210	PQL	MG/KG	J	Q
BARIUM	96.3		0.210	MDL	0.419	PQL	MG/KG	J	Q
CALCIUM	1520		10.5	MDL	21.0	PQL	MG/KG	J	I
CHROMIUM	18.4		0.210	MDL	0.419	PQL	MG/KG	J	Q, E
IRON	20500		10.5	MDL	21.0	PQL	MG/KG	J	I
NICKEL	9.90		0.210	MDL	0.419	PQL	MG/KG	J	Q, E
SODIUM	137		52.4	MDL	105	PQL	MG/KG	J	I
THALLIUM	0.253		0.0524	MDL	0.105	PQL	MG/KG	U	B

Sample ID: **SL-283-SA6-SB-9.0-10.0** ***Collected:*** **11/30/2011 1:15:00** ***Analysis Type:*** **RES/TOT** ***Dilution:*** **0.935**

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ANTIMONY	0.166	J	0.103	MDL	0.206	PQL	MG/KG	J	Z, Q
BARIUM	100		0.206	MDL	0.411	PQL	MG/KG	J	Q
CALCIUM	2020		10.3	MDL	20.6	PQL	MG/KG	J	I
CHROMIUM	18.9		0.206	MDL	0.411	PQL	MG/KG	J	Q, E
IRON	21400		10.3	MDL	20.6	PQL	MG/KG	J	I
NICKEL	10.9		0.206	MDL	0.411	PQL	MG/KG	J	Q, E
SODIUM	95.0	J	51.4	MDL	103	PQL	MG/KG	J	Z, I
THALLIUM	0.255		0.0514	MDL	0.103	PQL	MG/KG	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-010-AL - SSFL AREA IV COLLOCATED SAMPLING

Data Qualifier Summary

Lab Reporting Batch ID: 11L003 **Laboratory: EMXT**

EDD Filename: 11L003 **eQAPP Name: CDM_SSFL_111101**

Method Category: METALS

Method: 6020 **Matrix: SO**

Sample ID: **SL-283-SA6-SS-0.0-0.5** ***Collected:*** **11/30/2011 10:00:00** ***Analysis Type:*** **RES/TOT** ***Dilution:*** **0.980**

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ANTIMONY	0.257		0.105	MDL	0.210	PQL	MG/KG	J	Q
BARIUM	87.3		0.210	MDL	0.419	PQL	MG/KG	J	Q
CHROMIUM	17.5		0.210	MDL	0.419	PQL	MG/KG	J	Q, E
NICKEL	11.1		0.210	MDL	0.419	PQL	MG/KG	J	Q, E
THALLIUM	0.388		0.0524	MDL	0.105	PQL	MG/KG	U	B

Sample ID: **SL-284-SA6-SB-14.0-15.0** ***Collected:*** **11/30/2011 10:50:00** ***Analysis Type:*** **RES/TOT** ***Dilution:*** **0.957**

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ANTIMONY	0.116	J	0.108	MDL	0.217	PQL	MG/KG	J	Z, Q
BARIUM	101		0.217	MDL	0.434	PQL	MG/KG	J	Q
CHROMIUM	15.6		0.217	MDL	0.434	PQL	MG/KG	J	Q, E
NICKEL	7.85		0.217	MDL	0.434	PQL	MG/KG	J	Q, E
SILVER	0.0552	J	0.0542	MDL	0.108	PQL	MG/KG	J	Z
THALLIUM	0.247		0.0542	MDL	0.108	PQL	MG/KG	U	B

Sample ID: **SL-284-SA6-SB-15.5-16.5** ***Collected:*** **11/30/2011 10:55:00** ***Analysis Type:*** **RES/TOT** ***Dilution:*** **0.966**

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ANTIMONY	0.112	J	0.110	MDL	0.220	PQL	MG/KG	J	Z, Q
BARIUM	81.6		0.220	MDL	0.439	PQL	MG/KG	J	Q
CHROMIUM	15.9		0.220	MDL	0.439	PQL	MG/KG	J	Q, E
NICKEL	7.89		0.220	MDL	0.439	PQL	MG/KG	J	Q, E
THALLIUM	0.217		0.0549	MDL	0.110	PQL	MG/KG	U	B

Sample ID: **SL-284-SA6-SB-4.0-5.0** ***Collected:*** **11/30/2011 10:40:00** ***Analysis Type:*** **RES/TOT** ***Dilution:*** **0.952**

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ANTIMONY	0.134	J	0.104	MDL	0.208	PQL	MG/KG	J	Z, Q
BARIUM	71.0		0.208	MDL	0.417	PQL	MG/KG	J	Q
CALCIUM	2350		10.4	MDL	20.8	PQL	MG/KG	J	I
CHROMIUM	15.1		0.208	MDL	0.417	PQL	MG/KG	J	Q, E
IRON	18800		10.4	MDL	20.8	PQL	MG/KG	J	I
NICKEL	8.79		0.208	MDL	0.417	PQL	MG/KG	J	Q, E
SODIUM	154		52.1	MDL	104	PQL	MG/KG	J	I

* denotes a non-reportable result

Project Name and Number: 1203-004-010-AL - SSFL AREA IV COLLOCATED SAMPLING

Data Qualifier Summary

Lab Reporting Batch ID: 11L003 **Laboratory: EMXT**

EDD Filename: 11L003 **eQAPP Name: CDM_SSFL_111101**

Method Category: METALS

Method: 6020 **Matrix:** SO

Sample ID: SL-284-SA6-SB-4.0-5.0 **Collected:** 11/30/2011 10:40:00 **Analysis Type:** RES/TOT **Dilution:** 0.952

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
THALLIUM	0.235		0.0521	MDL	0.104	PQL	MG/KG	U	B

Sample ID: SL-284-SA6-SB-9.0-10.0 **Collected:** 11/30/2011 10:45:00 **Analysis Type:** RES/TOT **Dilution:** 0.971

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ANTIMONY	0.208	U	0.104	MDL	0.208	PQL	MG/KG	UJ	Q
BARIUM	63.8		0.208	MDL	0.415	PQL	MG/KG	J	Q
CALCIUM	6180		10.4	MDL	20.8	PQL	MG/KG	J	I
CHROMIUM	11.5		0.208	MDL	0.415	PQL	MG/KG	J	Q, E
IRON	16900		10.4	MDL	20.8	PQL	MG/KG	J	I
NICKEL	6.40		0.208	MDL	0.415	PQL	MG/KG	J	Q, E
SODIUM	105		51.9	MDL	104	PQL	MG/KG	J	I
THALLIUM	0.204		0.0519	MDL	0.104	PQL	MG/KG	U	B

Sample ID: SL-284-SA6-SS-0.0-0.5 **Collected:** 11/30/2011 8:25:00 **Analysis Type:** RES/TOT **Dilution:** 0.948

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ANTIMONY	0.271		0.104	MDL	0.208	PQL	MG/KG	J	Q
BARIUM	87.1		0.208	MDL	0.416	PQL	MG/KG	J	Q
CALCIUM	5000		10.4	MDL	20.8	PQL	MG/KG	J	I
CHROMIUM	15.5		0.208	MDL	0.416	PQL	MG/KG	J	Q, E
IRON	18300		10.4	MDL	20.8	PQL	MG/KG	J	I
NICKEL	9.60		0.208	MDL	0.416	PQL	MG/KG	J	Q, E
SODIUM	179		52.0	MDL	104	PQL	MG/KG	J	I
THALLIUM	0.215		0.0520	MDL	0.104	PQL	MG/KG	U	B

Sample ID: SL-285-SA6-SB-4.0-5.0 **Collected:** 11/29/2011 3:25:00 **Analysis Type:** RES/TOT **Dilution:** 0.957

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ANTIMONY	0.200	U	0.100	MDL	0.200	PQL	MG/KG	UJ	Q
BARIUM	61.6		0.200	MDL	0.401	PQL	MG/KG	J	Q
CALCIUM	8670		10.0	MDL	20.0	PQL	MG/KG	J	I
CHROMIUM	11.9		0.200	MDL	0.401	PQL	MG/KG	J	Q, E
IRON	16600		10.0	MDL	20.0	PQL	MG/KG	J	I
NICKEL	6.48		0.200	MDL	0.401	PQL	MG/KG	J	Q, E

* denotes a non-reportable result

Project Name and Number: 1203-004-010-AL - SSFL AREA IV COLLOCATED SAMPLING

Data Qualifier Summary

Lab Reporting Batch ID: 11L003 **Laboratory: EMXT**

EDD Filename: 11L003 **eQAPP Name: CDM_SSFL_111101**

Method Category: METALS

Method: 6020 **Matrix: SO**

Sample ID: SL-285-SA6-SB-4.0-5.0 **Collected: 11/29/2011 3:25:00** **Analysis Type: RES/TOT** **Dilution: 0.957**

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
SODIUM	86.2	J	50.1	MDL	100	PQL	MG/KG	J	Z, I
THALLIUM	0.221		0.0501	MDL	0.100	PQL	MG/KG	U	B

Sample ID: SL-285-SA6-SB-6.0-7.0 **Collected: 11/29/2011 3:35:00** **Analysis Type: RES/TOT** **Dilution: 0.948**

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ANTIMONY	0.107	J	0.101	MDL	0.202	PQL	MG/KG	J	Z, Q
BARIUM	49.2		0.202	MDL	0.404	PQL	MG/KG	J	Q
CADMIUM	0.0976	J	0.0505	MDL	0.101	PQL	MG/KG	J	Z
CALCIUM	3160		10.1	MDL	20.2	PQL	MG/KG	J	I
CHROMIUM	11.4		0.202	MDL	0.404	PQL	MG/KG	J	Q, E
IRON	15800		10.1	MDL	20.2	PQL	MG/KG	J	I
NICKEL	5.54		0.202	MDL	0.404	PQL	MG/KG	J	Q, E
SELENIUM	0.209	J	0.202	MDL	0.404	PQL	MG/KG	J	Z
SODIUM	151		50.5	MDL	101	PQL	MG/KG	J	I
THALLIUM	0.222		0.0505	MDL	0.101	PQL	MG/KG	U	B

Sample ID: SL-285-SA6-SS-0.0-0.5 **Collected: 11/29/2011 1:35:00** **Analysis Type: RES/TOT** **Dilution: 0.962**

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ANTIMONY	0.281		0.103	MDL	0.205	PQL	MG/KG	J	Q
BARIUM	74.9		0.205	MDL	0.411	PQL	MG/KG	J	Q
CALCIUM	5460		10.3	MDL	20.5	PQL	MG/KG	J	I
CHROMIUM	55.6		0.205	MDL	0.411	PQL	MG/KG	J	Q, E
IRON	18700		10.3	MDL	20.5	PQL	MG/KG	J	I
NICKEL	29.8		0.205	MDL	0.411	PQL	MG/KG	J	Q, E
SODIUM	155		51.3	MDL	103	PQL	MG/KG	J	I
THALLIUM	0.234		0.0513	MDL	0.103	PQL	MG/KG	U	B

* denotes a non-reportable result

Project Name and Number: 1203-004-010-AL - SSFL AREA IV COLLOCATED SAMPLING

Data Qualifier Summary

Lab Reporting Batch ID: 11L003 **Laboratory: EMXT**

EDD Filename: 11L003 **eQAPP Name: CDM_SSFL_111101**

Method Category: SVOA

Method: 8015B EFH **Matrix:** SO

Sample ID: **SL-282-SA6-SB-2.5-3.5** ***Collected:*** **11/30/2011 3:45:00** ***Analysis Type:*** **RES** ***Dilution:*** **1**

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
EFH(C8-C11)	0.85	J	0.56	MDL	1.1	PQL	MG/KG	J	Z
TOTAL EFH(C8-C40)	0.85	J	0.56	MDL	1.1	PQL	MG/KG	J	Z

Sample ID: **SL-283-SA6-SB-14.0-15.0** ***Collected:*** **11/30/2011 1:20:00** ***Analysis Type:*** **RES** ***Dilution:*** **1**

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
EFH(C8-C11)	0.70	J	0.56	MDL	1.1	PQL	MG/KG	J	Z
TOTAL EFH(C8-C40)	0.70	J	0.56	MDL	1.1	PQL	MG/KG	J	Z

Sample ID: **SL-283-SA6-SB-18.0-19.0** ***Collected:*** **11/30/2011 1:25:00** ***Analysis Type:*** **RES** ***Dilution:*** **1**

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
EFH(C8-C11)	0.63	J	0.57	MDL	1.1	PQL	MG/KG	J	Z
TOTAL EFH(C8-C40)	0.63	J	0.57	MDL	1.1	PQL	MG/KG	J	Z

Sample ID: **SL-283-SA6-SB-9.0-10.0** ***Collected:*** **11/30/2011 1:15:00** ***Analysis Type:*** **RES** ***Dilution:*** **1**

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
EFH(C30-C40)	0.63	J	0.55	MDL	1.1	PQL	MG/KG	J	Z
EFH(C8-C11)	0.98	J	0.55	MDL	1.1	PQL	MG/KG	J	Z

Sample ID: **SL-284-SA6-SB-14.0-15.0** ***Collected:*** **11/30/2011 10:50:00** ***Analysis Type:*** **RES** ***Dilution:*** **1**

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
EFH(C8-C11)	0.89	J	0.57	MDL	1.1	PQL	MG/KG	J	Z
TOTAL EFH(C8-C40)	0.89	J	0.57	MDL	1.1	PQL	MG/KG	J	Z

Sample ID: **SL-284-SA6-SB-15.5-16.5** ***Collected:*** **11/30/2011 10:55:00** ***Analysis Type:*** **RES** ***Dilution:*** **1**

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
EFH(C21-C30)	0.64	J	0.57	MDL	1.1	PQL	MG/KG	J	Z
EFH(C8-C11)	0.78	J	0.57	MDL	1.1	PQL	MG/KG	J	Z

* denotes a non-reportable result

Project Name and Number: 1203-004-010-AL - SSFL AREA IV COLLOCATED SAMPLING

Data Qualifier Summary

Lab Reporting Batch ID: 11L003 **Laboratory: EMXT**

EDD Filename: 11L003 **eQAPP Name: CDM_SSFL_111101**

Method Category: SVOA

Method: 8015B EFH **Matrix: SO**

Sample ID: SL-284-SA6-SB-4.0-5.0 *Collected:* 11/30/2011 10:40:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
EFH(C21-C30)	0.60	J	0.55	MDL	1.1	PQL	MG/KG	J	Z
TOTAL EFH(C8-C40)	0.60	J	0.55	MDL	1.1	PQL	MG/KG	J	Z

Sample ID: SL-284-SA6-SB-9.0-10.0 *Collected:* 11/30/2011 10:45:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
EFH(C8-C11)	0.59	J	0.53	MDL	1.1	PQL	MG/KG	J	Z

Sample ID: SL-285-SA6-SB-4.0-5.0 *Collected:* 11/29/2011 3:25:00 *Analysis Type:* RES *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
EFH(C8-C11)	0.78	J	0.52	MDL	1.0	PQL	MG/KG	J	Z
TOTAL EFH(C8-C40)	0.78	J	0.52	MDL	1.0	PQL	MG/KG	J	Z

Method Category: SVOA

Method: 8081A **Matrix: AQ**

Sample ID: EB-SA6-SB-120111 *Collected:* 12/1/2011 2:00:00 *Analysis Type:* RES-BASE/NEUTRAL *Dilution:* 1.12

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
4,4'-DDT	0.11	U	0.011	MDL	0.11	PQL	UG/L	UJ	C
METHOXYCHLOR	1.1	U	0.11	MDL	1.1	PQL	UG/L	UJ	C

Method Category: SVOA

Method: 8081A **Matrix: SO**

Sample ID: DUP17-SA6-QC-120111 *Collected:* 12/1/2011 8:25:00 *Analysis Type:* DL1-BASE/NEUTRAL *Dilution:* 5

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
4,4'-DDT	2.6		0.92	MDL	1.8	PQL	UG/KG	J	*XIII

Sample ID: DUP17-SA6-QC-120111 *Collected:* 12/1/2011 8:25:00 *Analysis Type:* RES-BASE/NEUTRAL *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
4,4'-DDD	0.37	U	0.18	MDL	0.37	PQL	UG/KG	UJ	C

* denotes a non-reportable result

Project Name and Number: 1203-004-010-AL - SSFL AREA IV COLLOCATED SAMPLING

Data Qualifier Summary

Lab Reporting Batch ID: 11L003 **Laboratory: EMXT**

EDD Filename: 11L003 **eQAPP Name: CDM_SSFL_111101**

Method Category: SVOA

Method: 8081A **Matrix:** SO

Sample ID: **DUP17-SA6-QC-120111** ***Collected:*** **12/1/2011 8:25:00** ***Analysis Type:*** **RES-BASE/NEUTRAL** ***Dilution:*** **1**

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
4,4'-DDE	0.37	U	0.18	MDL	0.37	PQL	UG/KG	UJ	C
ALDRIN	0.18	U	0.092	MDL	0.18	PQL	UG/KG	UJ	C
ALPHA-BHC	0.18	U	0.092	MDL	0.18	PQL	UG/KG	UJ	C
BETA-BHC	0.18	U	0.092	MDL	0.18	PQL	UG/KG	UJ	C
DELTA-BHC	0.18	U	0.092	MDL	0.18	PQL	UG/KG	UJ	C
DIELDRIN	0.37	U	0.18	MDL	0.37	PQL	UG/KG	UJ	C
ENDRIN	0.37	U	0.18	MDL	0.37	PQL	UG/KG	UJ	C
gamma-BHC (Lindane)	0.18	U	0.092	MDL	0.18	PQL	UG/KG	UJ	C
HEPTACHLOR	0.18	U	0.092	MDL	0.18	PQL	UG/KG	UJ	C
HEPTACHLOR EPOXIDE	0.18	U	0.092	MDL	0.18	PQL	UG/KG	UJ	C
METHOXYCHLOR	1.8	U	0.92	MDL	1.8	PQL	UG/KG	UJ	C

Sample ID: **SL-282-SA6-SS-0.0-0.5** ***Collected:*** **11/30/2011 12:35:00** ***Analysis Type:*** **DL1-BASE/NEUTRAL** ***Dilution:*** **2**

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
4,4'-DDT	4.6		0.36	MDL	0.72	PQL	UG/KG	J	*XIII

Sample ID: **SL-282-SA6-SS-0.0-0.5** ***Collected:*** **11/30/2011 12:35:00** ***Analysis Type:*** **RES-BASE/NEUTRAL** ***Dilution:*** **1**

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
4,4'-DDD	0.36	U	0.18	MDL	0.36	PQL	UG/KG	UJ	C
4,4'-DDE	0.36	U	0.18	MDL	0.36	PQL	UG/KG	UJ	C
ALDRIN	0.18	U	0.090	MDL	0.18	PQL	UG/KG	UJ	C
ALPHA-BHC	0.18	U	0.090	MDL	0.18	PQL	UG/KG	UJ	C
BETA-BHC	0.18	U	0.090	MDL	0.18	PQL	UG/KG	UJ	C
DELTA-BHC	0.18	U	0.090	MDL	0.18	PQL	UG/KG	UJ	C
DIELDRIN	0.36	U	0.18	MDL	0.36	PQL	UG/KG	UJ	C
ENDRIN	0.36	U	0.18	MDL	0.36	PQL	UG/KG	UJ	C
gamma-BHC (Lindane)	0.18	U	0.090	MDL	0.18	PQL	UG/KG	UJ	C
HEPTACHLOR	0.18	U	0.090	MDL	0.18	PQL	UG/KG	UJ	C
HEPTACHLOR EPOXIDE	0.18	U	0.090	MDL	0.18	PQL	UG/KG	UJ	C
METHOXYCHLOR	1.8	U	0.90	MDL	1.8	PQL	UG/KG	UJ	C

* denotes a non-reportable result

Project Name and Number: 1203-004-010-AL - SSFL AREA IV COLLOCATED SAMPLING

Data Qualifier Summary

Lab Reporting Batch ID: 11L003 **Laboratory: EMXT**

EDD Filename: 11L003 **eQAPP Name: CDM_SSFL_111101**

Method Category: SVOA

Method: 8081A **Matrix:** SO

Sample ID: **SL-283-SA6-SS-0.0-0.5** ***Collected:*** **11/30/2011 10:00:00** ***Analysis Type:*** **DL1-BASE/NEUTRAL** ***Dilution:*** **2**

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
4,4'-DDT	6.2		0.36	MDL	0.73	PQL	UG/KG	J	*XIII

Sample ID: **SL-283-SA6-SS-0.0-0.5** ***Collected:*** **11/30/2011 10:00:00** ***Analysis Type:*** **RES-BASE/NEUTRAL** ***Dilution:*** **1**

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
4,4'-DDD	0.36	U	0.18	MDL	0.36	PQL	UG/KG	UJ	C
4,4'-DDE	0.36	U	0.18	MDL	0.36	PQL	UG/KG	UJ	C
ALDRIN	0.18	U	0.091	MDL	0.18	PQL	UG/KG	UJ	C
ALPHA-BHC	0.18	U	0.091	MDL	0.18	PQL	UG/KG	UJ	C
BETA-BHC	0.18	U	0.091	MDL	0.18	PQL	UG/KG	UJ	C
DELTA-BHC	0.18	U	0.091	MDL	0.18	PQL	UG/KG	UJ	C
DIELDRIN	0.36	U	0.18	MDL	0.36	PQL	UG/KG	UJ	C
ENDRIN	0.36	U	0.18	MDL	0.36	PQL	UG/KG	UJ	C
gamma-BHC (Lindane)	0.18	U	0.091	MDL	0.18	PQL	UG/KG	UJ	C
HEPTACHLOR	0.18	U	0.091	MDL	0.18	PQL	UG/KG	UJ	C
HEPTACHLOR EPOXIDE	0.18	U	0.091	MDL	0.18	PQL	UG/KG	UJ	C
METHOXYCHLOR	1.8	U	0.91	MDL	1.8	PQL	UG/KG	UJ	C

Sample ID: **SL-284-SA6-SB-15.5-16.5** ***Collected:*** **11/30/2011 10:55:00** ***Analysis Type:*** **DL1-BASE/NEUTRAL** ***Dilution:*** **2**

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ALPHA-BHC	0.39	U	0.19	MDL	0.39	PQL	UG/KG	UJ	C
DELTA-BHC	0.39	U	0.19	MDL	0.39	PQL	UG/KG	UJ	C
gamma-BHC (Lindane)	0.39	U	0.19	MDL	0.39	PQL	UG/KG	UJ	C
METHOXYCHLOR	3.9	U	1.9	MDL	3.9	PQL	UG/KG	UJ	C

Sample ID: **SL-284-SA6-SB-15.5-16.5** ***Collected:*** **11/30/2011 10:55:00** ***Analysis Type:*** **RES-BASE/NEUTRAL** ***Dilution:*** **1**

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
ALPHA-BHC	0.19	U	0.097	MDL	0.19	PQL	UG/KG	UJ	C
BETA-BHC	0.19	U	0.097	MDL	0.19	PQL	UG/KG	UJ	C
DELTA-BHC	0.19	U	0.097	MDL	0.19	PQL	UG/KG	UJ	C
gamma-BHC (Lindane)	0.19	U	0.097	MDL	0.19	PQL	UG/KG	UJ	C
METHOXYCHLOR	1.9	U	0.97	MDL	1.9	PQL	UG/KG	UJ	C

* denotes a non-reportable result

Project Name and Number: 1203-004-010-AL - SSFL AREA IV COLLOCATED SAMPLING

Data Qualifier Summary

Lab Reporting Batch ID: 11L003 **Laboratory: EMXT**

EDD Filename: 11L003 **eQAPP Name: CDM_SSFL_111101**

Method Category: SVOA

Method: 8081A **Matrix:** SO

Sample ID: **SL-284-SA6-SS-0.0-0.5** ***Collected:*** **11/30/2011 8:25:00** ***Analysis Type:*** **DL1-BASE/NEUTRAL** ***Dilution:*** **5**

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
4,4'-DDT	3.6		0.93	MDL	1.9	PQL	UG/KG	J	*XIII

Sample ID: **SL-284-SA6-SS-0.0-0.5** ***Collected:*** **11/30/2011 8:25:00** ***Analysis Type:*** **RES-BASE/NEUTRAL** ***Dilution:*** **1**

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
4,4'-DDD	0.37	U	0.19	MDL	0.37	PQL	UG/KG	UJ	C
4,4'-DDE	0.37	U	0.19	MDL	0.37	PQL	UG/KG	UJ	C
ALDRIN	0.19	U	0.093	MDL	0.19	PQL	UG/KG	UJ	C
ALPHA-BHC	0.19	U	0.093	MDL	0.19	PQL	UG/KG	UJ	C
BETA-BHC	0.19	U	0.093	MDL	0.19	PQL	UG/KG	UJ	C
DELTA-BHC	0.19	U	0.093	MDL	0.19	PQL	UG/KG	UJ	C
DIELDRIN	0.37	U	0.19	MDL	0.37	PQL	UG/KG	UJ	C
ENDRIN	0.37	U	0.19	MDL	0.37	PQL	UG/KG	UJ	C
gamma-BHC (Lindane)	0.19	U	0.093	MDL	0.19	PQL	UG/KG	UJ	C
HEPTACHLOR	0.19	U	0.093	MDL	0.19	PQL	UG/KG	UJ	C
HEPTACHLOR EPOXIDE	0.19	U	0.093	MDL	0.19	PQL	UG/KG	UJ	C
METHOXYCHLOR	1.9	U	0.93	MDL	1.9	PQL	UG/KG	UJ	C

Sample ID: **SL-285-SA6-SS-0.0-0.5** ***Collected:*** **11/29/2011 1:35:00** ***Analysis Type:*** **DL1-BASE/NEUTRAL** ***Dilution:*** **5**

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
4,4'-DDT	16		0.91	MDL	1.8	PQL	UG/KG	J	*XIII
DIELDRIN	4.1		0.91	MDL	1.8	PQL	UG/KG	J	*XIII, Z

Sample ID: **SL-285-SA6-SS-0.0-0.5** ***Collected:*** **11/29/2011 1:35:00** ***Analysis Type:*** **RES-BASE/NEUTRAL** ***Dilution:*** **1**

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
4,4'-DDD	0.36	U	0.18	MDL	0.36	PQL	UG/KG	UJ	C
4,4'-DDE	0.36	U	0.18	MDL	0.36	PQL	UG/KG	UJ	C
ALDRIN	0.18	U	0.091	MDL	0.18	PQL	UG/KG	UJ	C
ALPHA-BHC	0.18	U	0.091	MDL	0.18	PQL	UG/KG	UJ	C
BETA-BHC	0.18	U	0.091	MDL	0.18	PQL	UG/KG	UJ	C
DELTA-BHC	0.18	U	0.091	MDL	0.18	PQL	UG/KG	UJ	C
ENDRIN	2.2		0.18	MDL	0.36	PQL	UG/KG	J	S, C
gamma-BHC (Lindane)	0.18	U	0.091	MDL	0.18	PQL	UG/KG	UJ	C

* denotes a non-reportable result

Project Name and Number: 1203-004-010-AL - SSFL AREA IV COLLOCATED SAMPLING

Data Qualifier Summary

Lab Reporting Batch ID: 11L003 **Laboratory: EMXT**

EDD Filename: 11L003 **eQAPP Name: CDM_SSFL_111101**

Method Category: SVOA

Method: 8081A **Matrix: SO**

Sample ID: SL-285-SA6-SS-0.0-0.5 *Collected:* 11/29/2011 1:35:00 *Analysis Type:* RES-BASE/NEUTRAL *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
HEPTACHLOR	0.18	U	0.091	MDL	0.18	PQL	UG/KG	UJ	C
HEPTACHLOR EPOXIDE	1.1		0.091	MDL	0.18	PQL	UG/KG	J	S, C, *XIII
METHOXYCHLOR	1.8	U	0.91	MDL	1.8	PQL	UG/KG	UJ	C
MIREX	2.4		0.18	MDL	0.36	PQL	UG/KG	J	S, *XIII

Method Category: SVOA

Method: 8082 **Matrix: SO**

Sample ID: DUP17-SA6-QC-120111 *Collected:* 12/1/2011 8:25:00 *Analysis Type:* RES-BASE/NEUTRAL *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
AROCLOR 1260	20		0.92	MDL	1.8	PQL	UG/KG	J	FD

Sample ID: SL-284-SA6-SS-0.0-0.5 *Collected:* 11/30/2011 8:25:00 *Analysis Type:* RES-BASE/NEUTRAL *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
AROCLOR 1260	4.6		0.93	MDL	1.9	PQL	UG/KG	J	FD

Method Category: SVOA

Method: 8270C **Matrix: AQ**

Sample ID: EB-SA6-SB-120111 *Collected:* 12/1/2011 2:00:00 *Analysis Type:* RES-BASE/NEUTRAL *Dilution:* 1.08

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
FLUORANTHENE	11	U	5.4	MDL	11	PQL	UG/L	UJ	E

Method Category: SVOA

Method: 8270C **Matrix: SO**

Sample ID: SL-283-SA6-SS-0.0-0.5 *Collected:* 11/30/2011 10:00:00 *Analysis Type:* RES-BASE/NEUTRAL *Dilution:* 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
BENZIDINE	1100	U	530	MDL	1100	PQL	UG/KG	R	Q

* denotes a non-reportable result

Project Name and Number: 1203-004-010-AL - SSFL AREA IV COLLOCATED SAMPLING

Data Qualifier Summary

Lab Reporting Batch ID: 11L003 **Laboratory: EMXT**

EDD Filename: 11L003 **eQAPP Name: CDM_SSFL_111101**

Method Category: SVOA

Method: 8270C SIM **Matrix:** SO

Sample ID: **DUP17-SA6-QC-120111** ***Collected:*** **12/1/2011 8:25:00** ***Analysis Type:*** **RES-BASE/NEUTRAL** ***Dilution:*** **2**

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
BENZO(A)ANTHRACENE	4.7		1.8	MDL	3.7	PQL	UG/KG	J	FD
BENZO(A)PYRENE	5.1		1.8	MDL	3.7	PQL	UG/KG	J	FD
BENZO(B)FLUORANTHENE	9.7		1.8	MDL	3.7	PQL	UG/KG	J	FD
BENZO(G,H,I)PERYLENE	14		1.8	MDL	3.7	PQL	UG/KG	J	FD
BENZO(K)FLUORANTHENE	2.0	J	1.8	MDL	3.7	PQL	UG/KG	J	Z, FD
BIS(2-ETHYLHEXYL)PHTHALATE	47		18	MDL	36	PQL	UG/KG	J	FD
CHRYSENE	3.1	J	1.8	MDL	3.7	PQL	UG/KG	J	Z, FD
DIBENZO(A,H)ANTHRACENE	4.6		1.8	MDL	3.7	PQL	UG/KG	J	FD
Di-n-butylphthalate	79		18	MDL	36	PQL	UG/KG	J	FD
FLUORANTHENE	5.4		1.8	MDL	3.7	PQL	UG/KG	J	FD
INDENO(1,2,3-CD)PYRENE	3.9		1.8	MDL	3.7	PQL	UG/KG	J	FD
PYRENE	5.5		1.8	MDL	3.7	PQL	UG/KG	J	FD

Sample ID: **SL-283-SA6-SB-4.0-5.0** ***Collected:*** **11/30/2011 1:10:00** ***Analysis Type:*** **RES-BASE/NEUTRAL** ***Dilution:*** **1**

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
BIS(2-ETHYLHEXYL)PHTHALATE	11	J	9.1	MDL	18	PQL	UG/KG	J	Z
Di-n-butylphthalate	9.4	J	9.1	MDL	18	PQL	UG/KG	J	Z

Sample ID: **SL-284-SA6-SB-14.0-15.0** ***Collected:*** **11/30/2011 10:50:00** ***Analysis Type:*** **RES-BASE/NEUTRAL** ***Dilution:*** **1**

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
NAPHTHALENE	1.1	J	0.96	MDL	1.9	PQL	UG/KG	J	Z

Sample ID: **SL-284-SA6-SB-9.0-10.0** ***Collected:*** **11/30/2011 10:45:00** ***Analysis Type:*** **RES-BASE/NEUTRAL** ***Dilution:*** **1**

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
BIS(2-ETHYLHEXYL)PHTHALATE	12	J	9.0	MDL	18	PQL	UG/KG	J	Z

Sample ID: **SL-284-SA6-SS-0.0-0.5** ***Collected:*** **11/30/2011 8:25:00** ***Analysis Type:*** **RES-BASE/NEUTRAL** ***Dilution:*** **2**

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
BENZO(A)ANTHRACENE	3.7	U	1.9	MDL	3.7	PQL	UG/KG	UJ	FD
BENZO(A)PYRENE	3.7	U	1.9	MDL	3.7	PQL	UG/KG	UJ	FD
BENZO(B)FLUORANTHENE	3.7	U	1.9	MDL	3.7	PQL	UG/KG	UJ	FD

* denotes a non-reportable result

Project Name and Number: 1203-004-010-AL - SSFL AREA IV COLLOCATED SAMPLING

Data Qualifier Summary

Lab Reporting Batch ID: 11L003 **Laboratory: EMXT**

EDD Filename: 11L003 **eQAPP Name: CDM_SSFL_111101**

Method Category: SVOA

Method: 8270C SIM **Matrix: SO**

Sample ID: **SL-284-SA6-SS-0.0-0.5** ***Collected:*** **11/30/2011 8:25:00** ***Analysis Type:*** **RES-BASE/NEUTRAL** ***Dilution:*** **2**

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
BENZO(G,H,I)PERYLENE	3.7	U	1.9	MDL	3.7	PQL	UG/KG	UJ	FD
BENZO(K)FLUORANTHENE	3.7	U	1.9	MDL	3.7	PQL	UG/KG	UJ	FD
BIS(2-ETHYLHEXYL)PHTHALATE	37	U	18	MDL	37	PQL	UG/KG	UJ	FD
CHRYSENE	3.7	U	1.9	MDL	3.7	PQL	UG/KG	UJ	FD
DIBENZO(A,H)ANTHRACENE	3.7	U	1.9	MDL	3.7	PQL	UG/KG	UJ	FD
Di-n-butylphthalate	37	U	18	MDL	37	PQL	UG/KG	UJ	FD
FLUORANTHENE	3.7	U	1.9	MDL	3.7	PQL	UG/KG	UJ	FD
INDENO(1,2,3-CD)PYRENE	3.7	U	1.9	MDL	3.7	PQL	UG/KG	UJ	FD
PYRENE	3.7	U	1.9	MDL	3.7	PQL	UG/KG	UJ	FD

Sample ID: **SL-285-SA6-SB-6.0-7.0** ***Collected:*** **11/29/2011 3:35:00** ***Analysis Type:*** **RES-BASE/NEUTRAL** ***Dilution:*** **1**

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
BENZO(B)FLUORANTHENE	1.0	J	0.91	MDL	1.8	PQL	UG/KG	J	Z

Method Category: VOA

Method: 8015B GRO **Matrix: AQ**

Sample ID: **EB-SA6-SB-120111** ***Collected:*** **12/1/2011 2:00:00** ***Analysis Type:*** **RES** ***Dilution:*** **1**

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
GASOLINE RANGE ORGANICS (C5-C12)	29	J	10	MDL	50	PQL	UG/L	J	Z

Method Category: VOA

Method: 8260B **Matrix: SO**

Sample ID: **SL-285-SA6-SB-7.5** ***Collected:*** **11/29/2011 3:40:00** ***Analysis Type:*** **RES** ***Dilution:*** **0.94**

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
2-BUTANONE (MEK)	5.1	J	4.9	MDL	9.9	PQL	UG/KG	J	Z

* denotes a non-reportable result

Project Name and Number: 1203-004-010-AL - SSFL AREA IV COLLOCATED SAMPLING

Data Qualifier Summary

Lab Reporting Batch ID: 11L003 **Laboratory: EMXT**

EDD Filename: 11L003 **eQAPP Name: CDM_SSFL_111101**

Reason Code Legend

Reason Code	*Description*
*XIII	RPD between Columns
A	ICP Serial Dilution
B	Calibration Blank Contamination
B	Method Blank Contamination
C	Continuing Calibration Verification Percent Difference Lower Estimation
E	Matrix Spike Precision
FD	Field Duplicate Precision
I	Internal Standard Estimation
L	Laboratory Control Precision
E	Laboratory Control Precision
Q	Matrix Spike Lower Estimation
Q	Matrix Spike Lower Rejection
Q	Matrix Spike Precision
Q	Matrix Spike Upper Estimation
S	Surrogate/Tracer Recovery Lower Estimation
S	Surrogate/Tracer Recovery Upper Estimation
Z	Reporting Limit
Z	Reporting Limit Trace Value

* denotes a non-reportable result

Enclosure I

Level III ADR Outliers
(including Manual Review Outliers)

Quality Control
Outlier Reports

11L003

Matrix Spike/Matrix Spike Duplicate Outlier Report

Lab Reporting Batch ID: 11L003 **Laboratory: EMXT**

EDD Filename: 11L003 **eQAPP Name: CDM_SSFL_111101**

Method: 6020
Matrix: SO

QC Sample ID (Associated Samples)	Compound	MS %R	MSD %R	%R Limits	RPD (Limits)	Affected Compounds	Flag
SL-283-SA6-SS-0.0-0.5MS (TOT) SL-283-SA6-SS-0.0-0.5MSD (TOT) (DUP17-SA6-QC-120111 SL-282-SA6-SB-2.5-3.5 SL-282-SA6-SS-0.0-0.5 SL-283-SA6-SB-14.0-15.0 SL-283-SA6-SB-18.0-19.0 SL-283-SA6-SB-4.0-5.0 SL-283-SA6-SB-9.0-10.0 SL-283-SA6-SS-0.0-0.5 SL-284-SA6-SB-14.0-15.0 SL-284-SA6-SB-15.5-16.5 SL-284-SA6-SB-4.0-5.0 SL-284-SA6-SB-9.0-10.0 SL-284-SA6-SS-0.0-0.5 SL-285-SA6-SB-4.0-5.0 SL-285-SA6-SB-6.0-7.0 SL-285-SA6-SS-0.0-0.5)	MANGANESE TITANIUM	41 -70	17 -107	75.00-125.00 75.00-125.00	- -	MANGANESE TITANIUM	No Qual, >4x
SL-283-SA6-SS-0.0-0.5MS (TOT) SL-283-SA6-SS-0.0-0.5MSD (TOT) (DUP17-SA6-QC-120111 SL-282-SA6-SB-2.5-3.5 SL-282-SA6-SS-0.0-0.5 SL-283-SA6-SB-14.0-15.0 SL-283-SA6-SB-18.0-19.0 SL-283-SA6-SB-4.0-5.0 SL-283-SA6-SB-9.0-10.0 SL-283-SA6-SS-0.0-0.5 SL-284-SA6-SB-14.0-15.0 SL-284-SA6-SB-15.5-16.5 SL-284-SA6-SB-4.0-5.0 SL-284-SA6-SB-9.0-10.0 SL-284-SA6-SS-0.0-0.5 SL-285-SA6-SB-4.0-5.0 SL-285-SA6-SB-6.0-7.0 SL-285-SA6-SS-0.0-0.5)	ALUMINUM ANTIMONY BARIUM CHROMIUM IRON NICKEL	- 67 66 - 43 -	53 67 72 172 47 155	75.00-125.00 75.00-125.00 75.00-125.00 75.00-125.00 75.00-125.00 75.00-125.00	- - - 43 (20.00) - 43 (20.00)	ALUMINUM ANTIMONY BARIUM CHROMIUM IRON NICKEL	J(all detects) UJ(all non-detects) Al, Fe, No Qual, >4x

Method: 8270C
Matrix: SO

QC Sample ID (Associated Samples)	Compound	MS %R	MSD %R	%R Limits	RPD (Limits)	Affected Compounds	Flag
SL-283-SA6-SS-0.0-0.5MS SL-283-SA6-SS-0.0-0.5MSD (SL-283-SA6-SS-0.0-0.5)	BENZIDINE	0	0	20.00-150.00	-	BENZIDINE	J(all detects) R(all non-detects)

Project Name and Number: 1203-004-010-AL - SSFL AREA IV COLLOCATED SAMPLING

Lab Control Spike/Lab Control Spike Duplicate Outlier Report

Lab Reporting Batch ID: 11L003 **Laboratory: EMXT**

EDD Filename: 11L003 **eQAPP Name: CDM_SSFL_111101**

Method: **8270C**
Matrix: **AQ**

QC Sample ID (Associated Samples)	*Compound*	*LCS %R*	*LCSD %R*	*%R Limits*	*RPD (Limits)*	*Affected Compounds*	*Flag*
SVL006WC (EB-SA6-SB-120111)	FLUORANTHENE	-	-	50.00-130.00	32 (30.00)	FLUORANTHENE	J (all detects) UJ (all non-detects)

Surrogate Outlier Report

Lab Reporting Batch ID: 11L003 **Laboratory: EMXT**

EDD Filename: 11L003 **eQAPP Name: CDM_SSFL_111101**

Method: 8015B EFH
Matrix: SO

Sample ID	Surrogate	Sample % Recovery	% Recovery Limits	Affected Compounds	Flag
DUP17-SA6-QC-120111	BROMOBENZENE Hexacosane	0 0	50.00-150.00 50.00-150.00	All Target Analytes	No Qual, Diluted Out
SL-282-SA6-SS-0.0-0.5	BROMOBENZENE Hexacosane	0 0	50.00-150.00 50.00-150.00	All Target Analytes	No Qual, Diluted Out
SL-283-SA6-SS-0.0-0.5	BROMOBENZENE Hexacosane	0 0	50.00-150.00 50.00-150.00	All Target Analytes	No Qual, Diluted Out
SL-284-SA6-SS-0.0-0.5	BROMOBENZENE Hexacosane	0 0	50.00-150.00 50.00-150.00	All Target Analytes	No Qual, Diluted Out
SL-285-SA6-SS-0.0-0.5	BROMOBENZENE Hexacosane	0 0	50.00-150.00 50.00-150.00	All Target Analytes	No Qual, Diluted Out

Method: 8081A
Matrix: SO

Sample ID	Surrogate	Sample % Recovery	% Recovery Limits	Affected Compounds	Flag
SL-285-SA6-SS-0.0-0.5	TETRACHLORO-M-XYLENE	137	50.00-130.00	All Target Analytes	J(all detects)

Method: 8270C
Matrix: SO

Sample ID	Surrogate	Sample % Recovery	% Recovery Limits	Affected Compounds	Flag
SL-282-SA6-SB-2.5-3.5	2-FLUOROBIPHENYL	43.8	45.00-130.00	No Affected Compounds	J(all detects) UJ(all non-detects)
SL-283-SA6-SB-14.0-15.0	2-FLUOROBIPHENYL	44.8	45.00-130.00	No Affected Compounds	J(all detects) UJ(all non-detects)
SL-283-SA6-SB-18.0-19.0	2-FLUOROBIPHENYL	43.2	45.00-130.00	No Affected Compounds	J(all detects) UJ(all non-detects)
SL-285-SA6-SS-0.0-0.5	2-FLUOROBIPHENYL	40.6	45.00-130.00	No Affected Compounds	J(all detects) UJ(all non-detects)

Method: 8270C SIM
Matrix: SO

Sample ID	Surrogate	Sample % Recovery	% Recovery Limits	Affected Compounds	Flag
SL-282-SA6-SB-2.5-3.5	2-FLUOROBIPHENYL	44.3	45.00-130.00	No Affected Compounds	J(all detects) UJ(all non-detects)
SL-283-SA6-SB-14.0-15.0	2-FLUOROBIPHENYL	42.5	45.00-130.00	No Affected Compounds	J(all detects) UJ(all non-detects)
SL-283-SA6-SB-18.0-19.0	2-FLUOROBIPHENYL	41.9	45.00-130.00	No Affected Compounds	J(all detects) UJ(all non-detects)
SL-285-SA6-SS-0.0-0.5	2-FLUOROBIPHENYL	41.9	45.00-130.00	No Affected Compounds	J(all detects) UJ(all non-detects)

Field Duplicate RPD Report

Lab Reporting Batch ID: 11L003 **Laboratory: EMXT**

EDD Filename: 11L003 **eQAPP Name: CDM_SSFL_111101**

Method: 300.0
Matrix: SO

Analyte	Concentration (MG/KG)		Sample RPD	eQAPP RPD	Flag
	SL-284-SA6-SS-0.0-0.5	DUP17-SA6-QC-120111			
FLUORIDE	1.97	2.34	17	50.00	No Qualifiers Applied

Method: 6020
Matrix: SO

Analyte	Concentration (MG/KG)		Sample RPD	eQAPP RPD	Flag
	SL-284-SA6-SS-0.0-0.5 (TOT)	DUP17-SA6-QC-120111 (TOT)			
ALUMINUM	10500	10300	2	50.00	
ANTIMONY	0.271	0.201	30	50.00	
ARSENIC	3.90	3.58	9	50.00	
BARIUM	87.1	75.3	15	50.00	
BERYLLIUM	0.465	0.462	1	50.00	
CADMIUM	0.327	0.269	19	50.00	
CALCIUM	5000	3790	28	50.00	
CHROMIUM	15.5	14.7	5	50.00	
COBALT	5.05	5.19	3	50.00	
COPPER	9.88	8.21	18	50.00	
IRON	18300	17500	4	50.00	
LEAD	10.3	15.6	41	50.00	
LITHIUM	18.5	19.3	4	50.00	
MAGNESIUM	3960	3920	1	50.00	No Qualifiers Applied
MANGANESE	238	252	6	50.00	
MOLYBDENUM	2.55	1.92	28	50.00	
NICKEL	9.60	9.28	3	50.00	
PHOSPHORUS	470	364	25	50.00	
POTASSIUM	2460	2370	4	50.00	
SELENIUM	0.609	0.469	26	50.00	
SODIUM	179	211	16	50.00	
STRONTIUM	27.2	23.7	14	50.00	
THALLIUM	0.215	0.248	14	50.00	
TITANIUM	775	812	5	50.00	
VANADIUM	31.6	30.2	5	50.00	
ZINC	93.2	102	9	50.00	

Method: 7471A
Matrix: SO

Analyte	Concentration (MG/KG)		Sample RPD	eQAPP RPD	Flag
	SL-284-SA6-SS-0.0-0.5 (TOT)	DUP17-SA6-QC-120111 (TOT)			
MERCURY	2.85	1.75	48	50.00	No Qualifiers Applied

Method: 8015B EFH
Matrix: SO

Analyte	Concentration (MG/KG)		Sample RPD	eQAPP RPD	Flag
	SL-284-SA6-SS-0.0-0.5	DUP17-SA6-QC-120111			
EFH(C21-C30)	38	31	20	50.00	
EFH(C30-C40)	45	49	9	50.00	No Qualifiers Applied
TOTAL EFH(C8-C40)	83	80	4	50.00	

Project Name and Number: 1203-004-010-AL - SSFL AREA IV COLLOCATED SAMPLING

Field Duplicate RPD Report

Lab Reporting Batch ID: 11L003 **Laboratory: EMXT**

EDD Filename: 11L003 **eQAPP Name: CDM_SSFL_111101**

Method: 8081A
Matrix: SO

Analyte	Concentration (UG/KG)		Sample RPD	eQAPP RPD	Flag
	SL-284-SA6-SS-0.0-0.5	DUP17-SA6-QC-120111			
4,4'-DDT	3.6	2.6	32	50.00	No Qualifiers Applied

Method: 8082
Matrix: SO

Analyte	Concentration (UG/KG)		Sample RPD	eQAPP RPD	Flag
	SL-284-SA6-SS-0.0-0.5	DUP17-SA6-QC-120111			
Aroclor 5460	9.4	6.3	39	50.00	No Qualifiers Applied
AROCLOR 1260	4.6	20	125	50.00	J(all detects)

Method: 8270C SIM
Matrix: SO

Analyte	Concentration (UG/KG)		Sample RPD	eQAPP RPD	Flag
	SL-284-SA6-SS-0.0-0.5	DUP17-SA6-QC-120111			
BENZO(A)ANTHRACENE	3.7 U	4.7	200	50.00	
BENZO(A)PYRENE	3.7 U	5.1	200	50.00	
BENZO(B)FLUORANTHENE	3.7 U	9.7	200	50.00	
BENZO(G,H,I)PERYLENE	3.7 U	14	200	50.00	
BENZO(K)FLUORANTHENE	3.7 U	2.0	200	50.00	
BIS(2-ETHYLHEXYL)PHTHALATE	37 U	47	200	50.00	J(all detects)
CHRYSENE	3.7 U	3.1	200	50.00	UJ(all non-detects)
DIBENZO(A,H)ANTHRACENE	3.7 U	4.6	200	50.00	
Di-n-butylphthalate	37 U	79	200	50.00	
FLUORANTHENE	3.7 U	5.4	200	50.00	
INDENO(1,2,3-CD)PYRENE	3.7 U	3.9	200	50.00	
PYRENE	3.7 U	5.5	200	50.00	

Method: 9045D
Matrix: SO

Analyte	Concentration (PH UNIT)		Sample RPD	eQAPP RPD	Flag
	SL-284-SA6-SS-0.0-0.5	DUP17-SA6-QC-120111			
PH	8.54	8.70	2		No Qualifiers Applied

Reporting Limit Outliers

Lab Reporting Batch ID: 11L003 **Laboratory: EMXT**

EDD Filename: 11L003 **eQAPP Name: CDM_SSFL_111101**

Method: 300.0
Matrix: AQ

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
EB-SA6-SB-120111	Nitrate-NO3	J	0.284	0.443	PQL	MG/L	J (all detects)

Method: 6020
Matrix: AQ

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
EB-SA6-SB-120111	ALUMINUM	J	0.0254	0.100	PQL	MG/L	J (all detects)
	COPPER	J	0.000858	0.00100	PQL	MG/L	

Method: 8015B GRO
Matrix: AQ

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
EB-SA6-SB-120111	GASOLINE RANGE ORGANICS (C5-C12)	J	29	50	PQL	UG/L	J (all detects)

Method: 300.0
Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-282-SA6-SB-2.5-3.5	FLUORIDE	J	1.08	1.12	PQL	MG/KG	J (all detects)
SL-283-SA6-SB-14.0-15.0	FLUORIDE	J	0.774	1.11	PQL	MG/KG	J (all detects)
SL-283-SA6-SB-4.0-5.0	FLUORIDE	J	0.686	1.08	PQL	MG/KG	J (all detects)
SL-283-SA6-SB-9.0-10.0	FLUORIDE	J	0.578	1.10	PQL	MG/KG	J (all detects)
SL-284-SA6-SB-15.5-16.5	FLUORIDE	J	0.590	1.14	PQL	MG/KG	J (all detects)
SL-285-SA6-SB-4.0-5.0	FLUORIDE	J	0.832	1.05	PQL	MG/KG	J (all detects)
SL-285-SA6-SB-6.0-7.0	Nitrite-NO2	J	1.47	1.60	PQL	MG/KG	J (all detects)

Method: 6020
Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
DUP17-SA6-QC-120111	ANTIMONY	J	0.201	0.211	PQL	MG/KG	J (all detects)
SL-282-SA6-SB-2.5-3.5	THALLIUM	J	0.510	0.546	PQL	MG/KG	J (all detects)
SL-282-SA6-SS-0.0-0.5	SILVER	J	0.0842	0.104	PQL	MG/KG	J (all detects)
	Zirconium	J	3.19	5.19	PQL	MG/KG	
SL-283-SA6-SB-14.0-15.0	ANTIMONY	J	0.144	0.210	PQL	MG/KG	J (all detects)
	SODIUM	J	101	105	PQL	MG/KG	

Project Name and Number: 1203-004-010-AL - SSFL AREA IV COLLOCATED SAMPLING

Reporting Limit Outliers

Lab Reporting Batch ID: 11L003 **Laboratory: EMXT**

EDD Filename: 11L003 **eQAPP Name: CDM_SSFL_111101**

Method: 6020

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-283-SA6-SB-18.0-19.0	ANTIMONY	J	0.150	0.224	PQL	MG/KG	J (all detects)
SL-283-SA6-SB-9.0-10.0	ANTIMONY SODIUM	J J	0.166 95.0	0.206 103	PQL PQL	MG/KG MG/KG	J (all detects)
SL-284-SA6-SB-14.0-15.0	ANTIMONY SILVER	J J	0.116 0.0552	0.217 0.108	PQL PQL	MG/KG MG/KG	J (all detects)
SL-284-SA6-SB-15.5-16.5	ANTIMONY	J	0.112	0.220	PQL	MG/KG	J (all detects)
SL-284-SA6-SB-4.0-5.0	ANTIMONY	J	0.134	0.208	PQL	MG/KG	J (all detects)
SL-285-SA6-SB-4.0-5.0	SODIUM	J	86.2	100	PQL	MG/KG	J (all detects)
SL-285-SA6-SB-6.0-7.0	ANTIMONY CADMIUM SELENIUM	J J J	0.107 0.0976 0.209	0.202 0.101 0.404	PQL PQL PQL	MG/KG MG/KG MG/KG	J (all detects)

Method: 8015B EFH

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-282-SA6-SB-2.5-3.5	EFH(C8-C11) TOTAL EFH(C8-C40)	J J	0.85 0.85	1.1 1.1	PQL PQL	MG/KG MG/KG	J (all detects)
SL-283-SA6-SB-14.0-15.0	EFH(C8-C11) TOTAL EFH(C8-C40)	J J	0.70 0.70	1.1 1.1	PQL PQL	MG/KG MG/KG	J (all detects)
SL-283-SA6-SB-18.0-19.0	EFH(C8-C11) TOTAL EFH(C8-C40)	J J	0.63 0.63	1.1 1.1	PQL PQL	MG/KG MG/KG	J (all detects)
SL-283-SA6-SB-9.0-10.0	EFH(C30-C40) EFH(C8-C11)	J J	0.63 0.98	1.1 1.1	PQL PQL	MG/KG MG/KG	J (all detects)
SL-284-SA6-SB-14.0-15.0	EFH(C8-C11) TOTAL EFH(C8-C40)	J J	0.89 0.89	1.1 1.1	PQL PQL	MG/KG MG/KG	J (all detects)
SL-284-SA6-SB-15.5-16.5	EFH(C21-C30) EFH(C8-C11)	J J	0.64 0.78	1.1 1.1	PQL PQL	MG/KG MG/KG	J (all detects)
SL-284-SA6-SB-4.0-5.0	EFH(C21-C30) TOTAL EFH(C8-C40)	J J	0.60 0.60	1.1 1.1	PQL PQL	MG/KG MG/KG	J (all detects)
SL-284-SA6-SB-9.0-10.0	EFH(C8-C11)	J	0.59	1.1	PQL	MG/KG	J (all detects)
SL-285-SA6-SB-4.0-5.0	EFH(C8-C11) TOTAL EFH(C8-C40)	J J	0.78 0.78	1.0 1.0	PQL PQL	MG/KG MG/KG	J (all detects)

Method: 8260B

Matrix: SO

SampleID	Analyte	Lab Qual	Result	Reporting Limit	RL Type	Units	Flag
SL-285-SA6-SB-7.5	2-BUTANONE (MEK)	J	5.1	9.9	PQL	UG/KG	J (all detects)

Reporting Limit Outliers

Lab Reporting Batch ID: 11L003 **Laboratory: EMXT**

EDD Filename: 11L003 **eQAPP Name: CDM_SSFL_111101**

Method: **8270C SIM**

Matrix: **SO**

SampleID	*Analyte*	*Lab Qual*	*Result*	*Reporting Limit*	*RL Type*	*Units*	*Flag*
DUP17-SA6-QC-120111	BENZO(K)FLUORANTHENE CHRYSENE	J J	2.0 3.1	3.7 3.7	PQL PQL	UG/KG UG/KG	J (all detects)
SL-283-SA6-SB-4.0-5.0	BIS(2-ETHYLHEXYL)PHTHALATE Di-n-butylphthalate	J J	11 9.4	18 18	PQL PQL	UG/KG UG/KG	J (all detects)
SL-284-SA6-SB-14.0-15.0	NAPHTHALENE	J	1.1	1.9	PQL	UG/KG	J (all detects)
SL-284-SA6-SB-9.0-10.0	BIS(2-ETHYLHEXYL)PHTHALATE	J	12	18	PQL	UG/KG	J (all detects)
SL-285-SA6-SB-6.0-7.0	BENZO(B)FLUORANTHENE	J	1.0	1.8	PQL	UG/KG	J (all detects)

Enclosure II

Level IV Validation Reports

Laboratory Data Consultants, Inc.
Data Validation Report

Project/Site Name: Santa Susana Field Laboratory

Collection Date: November 29 through December 1, 2011

LDC Report Date: February 23, 2012

Matrix: Soil/Water

Parameters: Volatiles

Validation Level: Level IV

Laboratory: EMAX Laboratories, Inc.

Sample Delivery Group (SDG): 11L003

Sample Identification

SL-285-SA6-SB-4.5
SL-285-SA6-SB-7.5
TB-113011
EB-SA6-SB-120111

Introduction

This data review covers 2 soil samples and 2 water samples listed on the cover sheet including dilutions and reanalysis as applicable. The analyses were per EPA SW 846 Method 8260B for Volatiles.

This review follows the Quality Assurance Project Plan for Santa Susana Field Laboratory (SSFL), RCRA Facility Investigation, Surficial Media Operable Unit (March 2009, Revision 4) and a modified outline of the USEPA Contract Laboratory Program National Functional Guidelines for Superfund Organic Methods Data Review (June 2008).

A qualification summary table is provided at the end of this report if data has been qualified. Flags are classified as P (protocol) or A (advisory) to indicate whether the flag is due to a Laboratory deviation from a specified protocol or is of technical advisory nature.

The following are definitions of the data qualifiers:

U Indicates the compound or analyte was analyzed for but not detected at or above the stated limit.

J Indicates an estimated value.

R Quality control indicates the data is not usable.

NJ Presumptive evidence of presence of the compound at an estimated quantity.

UJ Indicates the compound or analyte was analyzed for but not detected. The sample detection limit is an estimated value.

A Indicates the finding is based upon technical validation criteria.

P Indicates the finding is related to a protocol/contractual deviation.

None Indicates the data was not significantly impacted by the finding, therefore qualification was not required.

I. Technical Holding Times

All technical holding time requirements were met.

The chain-of-custodies were reviewed for documentation of cooler temperatures. All cooler temperatures met validation criteria.

II. GC/MS Instrument Performance Check

Instrument performance was checked at 12 hour intervals.

All ion abundance requirements were met.

III. Initial Calibration

Initial calibration was performed using required standard concentrations.

Percent relative standard deviations (%RSD) were less than or equal to 30.0% for all compounds.

In the case where the laboratory used a calibration curve to evaluate the compounds, all coefficients of determination (r^2) were greater than or equal to 0.990 .

Average relative response factors (RRF) for all compounds were within method and validation criteria.

IV. Continuing Calibration

Continuing calibration was performed at the required frequencies.

Percent differences (%D) between the initial calibration RRF and the continuing calibration RRF were within the method criteria of less than or equal to 20.0% for calibration check compounds (CCCs) and 25.0% for all other compounds.

The percent differences (%D) of the second source calibration standard were less than or equal to 25.0% for all compounds.

All of the continuing calibration relative response factors (RRF) were within method and validation criteria.

V. Blanks

Method blanks were reviewed for each matrix as applicable. No volatile contaminants were found in the method blanks with the following exceptions:

Method Blank ID	Analysis Date	Compound TIC (RT in minutes)	Concentration	Associated Samples
MBLK2S	12/1/11	Methylene chloride	2.4 ug/Kg	All soil samples in SDG 11L003

Sample concentrations were compared to concentrations detected in the method blanks. The sample concentrations were either not detected or were significantly greater (>10X for common contaminants, >5X for other contaminants) than the concentrations found in the associated method blanks.

Sample TB-113011 was identified as a trip blank. No volatile contaminants were found.

Sample EB-SA6-SB-120111 was identified as an equipment blank. No volatile contaminants were found with the following exceptions:

Equipment Blank ID	Sampling Date	Compound	Concentration	Associated Samples
EB-SA6-SB-120111	12/1/11	Methylene chloride	1.4 ug/L	No associated samples in this SDG

VI. Surrogate Spikes

Surrogates were added to all samples and blanks as required by the method. All surrogate recoveries (%R) were within QC limits.

VII. Matrix Spike/Matrix Spike Duplicates

The laboratory has indicated that there were no matrix spike (MS) and matrix spike duplicate (MSD) analyses specified for the samples in this SDG, and therefore matrix spike and matrix spike duplicate analyses were not performed for this SDG.

VIII. Laboratory Control Samples (LCS)

Laboratory control samples were reviewed for each matrix as applicable. Percent recoveries (%R) and relative percent differences (RPD) were within QC limits.

IX. Regional Quality Assurance and Quality Control

Not applicable.

X. Internal Standards

All internal standard areas and retention times were within QC limits.

XI. Target Compound Identifications

All target compound identifications were within validation criteria.

XII. Compound Quantitation and RLs

All compound quantitation and RLs were within validation criteria.

All compounds reported below the RL were qualified as follows:

Sample	Finding	Flag	A or P
All samples in SDG 11L003	All compounds reported below the RL.	J (all detects)	A

XIII. Tentatively Identified Compounds (TICs)

Tentatively identified compounds were not reported by the laboratory.

XIV. System Performance

The system performance was acceptable.

XV. Overall Assessment of Data

Data flags are summarized at the end of this report if data has been qualified.

XVI. Field Duplicates

No field duplicates were identified in this SDG.

Santa Susana Field Laboratory
Volatiles - Data Qualification Summary - SDG 11L003

SDG	Sample	Compound	Flag	A or P	Reason (Code)
11L003	SL-285-SA6-SB-4.5 SL-285-SA6-SB-7.5 TB-113011 EB-SA6-SB-120111	All compounds reported below the RL.	J (all detects)	A	Compound quantitation and RLs (Z)

Santa Susana Field Laboratory
Volatiles - Laboratory Blank Data Qualification Summary - SDG 11L003

No Sample Data Qualified in this SDG

Santa Susana Field Laboratory
Volatiles - Field Blank Data Qualification Summary - SDG 11L003

No Sample Data Qualified in this SDG

LDC #: 27103B1a

SDG #: 11L003

Laboratory: EMAX Laboratories, Inc.

VALIDATION COMPLETENESS WORKSHEET

Level IV

Date: 2/23/12

Page: 1 of 1

Reviewer: F

2nd Reviewer: A

METHOD: GC/MS Volatiles (EPA SW 846 Method 8260B)

The samples listed below were reviewed for each of the following validation areas. Validation findings are noted in attached validation findings worksheets.

	Validation Area		Comments
I.	Technical holding times	A	Sampling dates: 11/29 – 12/01/11
II.	GC/MS Instrument performance check	A	
III.	Initial calibration	A	%RSD ≤30, r²
IV.	Continuing calibration/ICV	A	ICV/CCV ≤25
V.	Blanks	SW	
VI.	Surrogate spikes	A	
VII.	Matrix spike/Matrix spike duplicates	N	client specified
VIII.	Laboratory control samples	A	LCS/D
IX.	Regional Quality Assurance and Quality Control	N	
X.	Internal standards	A	
XI.	Target compound identification	A	
XII.	Compound quantitation/RL/LOQ/LODs	A	
XIII.	Tentatively identified compounds (TICs)	N	
XIV.	System performance	A	
XV.	Overall assessment of data	A	
XVI.	Field duplicates	N	
XVII.	Field blanks	SW	*TB = 3 EB = 4

Note: A = Acceptable; N = Not provided/applicable; SW = See worksheet; *ND = No compounds detected; R = Rinsate; FB = Field blank; D = Duplicate; TB = Trip blank; EB = Equipment blank

Validated Samples: soil + water

1	SL-285-SA6-SB-4.5	11	MBLK1W	21		31	
2	SL-285-SA6-SB-7.5	12	MBLK1S	22		32	
3	TB-113011 W	13	MBLK2S	23		33	
4	EB-SA6-SB-120111 W	14	MBLK3S	24		34	
5		15		25		35	
6		16		26		36	
7		17		27		37	
8		18		28		38	
9		19		29		39	
10		20		30		40	

DC #: 27103B|a

VALIDATION FINDINGS CHECKLIST

Reviewer: FT
2nd Reviewer: A

Method: Volatiles (EPA SW 846 Method 8260B)

Validation Area	Yes	No	NA	Findings/Comments
I. Technical holding times				
All technical holding times were met.	✓			
Cooler temperature criteria was met.	✓			
II. GC/MS instrument performance check				
Were the BFB performance results reviewed and found to be within the specified criteria?	✓			
Were all samples analyzed within the 12 hour clock criteria?	✓			
III. Initial calibration				
Did the laboratory perform a 5 point calibration prior to sample analysis?	✓			
Were all percent relative standard deviations (%RSD) and relative response factors (RRF) within method criteria for all CCCs and SPCCs?	✓			
Was a curve fit used for evaluation?	✓			
Did the initial calibration meet the curve fit acceptance criteria of $\geq$ 0.990?	✓			
Were all percent relative standard deviations (%RSD) $\leq$ 30% and relative response factors (RRF) $>$ 0.05?	✓			
IV. Continuing calibration				
Was a continuing calibration standard analyzed at least once every 12 hours for each instrument?	✓			
Were all percent differences (%D) and relative response factors (RRF) within method criteria for all CCCs and SPCCs?	✓			
Were all percent differences (%D) $\leq$ 25% and relative response factors (RRF) $\geq$ 0.05?	✓			
V. Blanks				
Was a method blank associated with every sample in this SDG?	✓			
Was a method blank analyzed at least once every 12 hours for each matrix and concentration?	✓			
Was there contamination in the method blanks? If yes, please see the Blanks validation completeness worksheet.	✓			
VI. Surrogate spikes				
Were all surrogate %R within QC limits?	✓			
If the percent recovery (%R) for one or more surrogates was out of QC limits, was a reanalysis performed to confirm samples with %R outside of criteria?			✓	
VII. Matrix spike/Matrix spike duplicates				
Were a matrix spike (MS) and matrix spike duplicate (MSD) analyzed for each matrix in this SDG? If no, indicate which matrix does not have an associated MS/MSD. Soil / Water.			✓	
Was a MS/MSD analyzed every 20 samples of each matrix?			✓	
Were the MS/MSD percent recoveries (%R) and the relative percent differences (RPD) within the QC limits?			✓	
VIII. Laboratory control samples				
Was an LCS analyzed for this SDG?	✓			

DC #: 27103B1c

VALIDATION FINDINGS CHECKLIST

Reviewer: FT

2nd Reviewer: A

Validation Area	Yes	No	NA	Findings/Comments
Was an LCS analyzed per analytical batch?	✓			
Were the LCS percent recoveries (%R) and relative percent difference (RPD) within the QC limits?	✓			
IX. Regional Quality Assurance and Quality Control				
Were performance evaluation (PE) samples performed?			✓	
Were the performance evaluation (PE) samples within the acceptance limits?			✓	
X. Internal standards				
Were internal standard area counts within -50% or +100% of the associated calibration standard?	✓			
Were retention times within ± 30 seconds of the associated calibration standard?	✓			
XI. Target compound identification				
Were relative retention times (RRT's) within ± 0.06 RRT units of the standard?	✓			
Did compound spectra meet specified EPA "Functional Guidelines" criteria?	✓			
Were chromatogram peaks verified and accounted for?	✓			
XII. Compound quantitation/CRQLs				
Were the correct internal standard (IS), quantitation ion and relative response factor (RRF) used to quantitate the compound?	✓			
Were compound quantitation and CRQLs adjusted to reflect all sample dilutions and dry weight factors applicable to level IV validation?	✓			
XIII. Tentatively identified compounds (TICs)				
Were the major ions (> 10 percent relative intensity) in the reference spectrum evaluated in sample spectrum?			✓	
Were relative intensities of the major ions within ± 20% between the sample and the reference spectra?			✓	
Did the raw data indicate that the laboratory performed a library search for all required peaks in the chromatograms (samples and blanks)?			✓	
XIV. System performance				
System performance was found to be acceptable.	✓			
XV. Overall assessment of data				
Overall assessment of data was found to be acceptable.	✓			
XVI. Field duplicates				
Field duplicate pairs were identified in this SDG.		✓		
Target compounds were detected in the field duplicates.			✓	
XVII. Field blanks				
Field blanks were identified in this SDG.	✓			
Target compounds were detected in the field blanks.	✓			

TARGET COMPOUND WORKSHEET

METHOD: VOA (EPA SW 846 Method 8260B)

A. Chloromethane*	U. 1,1,2-Trichloroethane	OO. 2,2-Dichloropropane	III. n-Butylbenzene	CCCC.1-Chlorohexane
B. Bromomethane	V. Benzene	PP. Bromochloromethane	JJJ. 1,2-Dichlorobenzene	DDDD. Isopropyl alcohol
C. Vinyl choride**	W. trans-1,3-Dichloropropene	QQ. 1,1-Dichloropropene	KKK. 1,2,4-Trichlorobenzene	EEEE. Acetonitrile
D. Chloroethane	X. Bromoform*	RR. Dibromomethane	LLL. Hexachlorobutadiene	FFFF. Acrolein
E. Methylene chloride	Y. 4-Methyl-2-pentanone	SS. 1,3-Dichloropropane	MMM. Naphthalene	GGGG. Acrylonitrile
F. Acetone	Z. 2-Hexanone	TT. 1,2-Dibromoethane	NNN. 1,2,3-Trichlorobenzene	HHHH. 1,4-Dioxane
G. Carbon disulfide	AA. Tetrachloroethene	UU. 1,1,1,2-Tetrachloroethane	OOO. 1,3,5-Trichlorobenzene	IIII. Isobutyl alcohol
H. 1,1-Dichloroethene**	BB. 1,1,2,2-Tetrachloroethane*	VV. Isopropylbenzene	PPP. trans-1,2-Dichloroethene	JJJJ. Methacrylonitrile
I. 1,1-Dichloroethane*	CC. Toluene**	WW. Bromobenzene	QQQ. cis-1,2-Dichloroethene	KKKK. Propionitrile
J. 1,2-Dichloroethene, total	DD. Chlorobenzene*	XX. 1,2,3-Trichloropropane	RRR. m,p-Xylenes	LLLL. Ethyl ether
K. Chloroform**	EE. Ethylbenzene**	YY. n-Propylbenzene	SSS. o-Xylene	MMMM. Benzyl chloride
L. 1,2-Dichloroethane	FF. Styrene	ZZ. 2-Chlorotoluene	TTT. 1,1,2-Trichloro-1,2,2-trifluoroethane	NNNN.
M. 2-Butanone	GG. Xylenes, total	AAA. 1,3,5-Trimethylbenzene	UUU. 1,2-Dichlorotetrafluoroethane	OOOO.
N. 1,1,1-Trichloroethane	HH. Vinyl acetate	BBB. 4-Chlorotoluene	VVV. 4-Ethyltoluene	PPPP.
O. Carbon tetrachloride	II. 2-Chloroethylvinyl ether	CCC. tert-Butylbenzene	WWW. Ethanol	QQQQ.
P. Bromodichloromethane	JJ. Dichlorodifluoromethane	DDD. 1,2,4-Trimethylbenzene	XXX. Di-isopropyl ether	RRRR.
Q. 1,2-Dichloropropane**	KK. Trichlorofluoromethane	EEE. sec-Butylbenzene	YYY. tert-Butanol	SSSS.
R. cis-1,3-Dichloropropene	LL. Methyl-tert-butyl ether	FFF. 1,3-Dichlorobenzene	ZZZ. tert-Butyl alcohol	TTTT.
S. Trichloroethene	MM. 1,2-Dibromo-3-chloropropane	GGG. p-Isopropyltoluene	AAAA. Ethyl tert-butyl ether	UUUU.
T. Dibromochloromethane	NN. Methyl ethyl ketone	HHH. 1,4-Dichlorobenzene	BBBB. tert-Amyl methyl ether	VVVV.

* = System performance check compounds (SPCC) for RRF ; ** = Calibration check compounds (CCC) for %RSD.

LDC #: 27163B1e

VALIDATION FINDINGS WORKSHEET
Blanks

Reviewer: FT
2nd Reviewer:

METHOD: GC/MS VOA (EPA SW 846 Method 8260)

Please see qualifications below for all questions answered "N". Not applicable questions are identified as "N/A".

Y N N/A Was a method blank associated with every sample in this SDG?
Y N N/A Was a method blank analyzed at least once every 12 hours for each matrix and concentration?
Y N N/A Was there contamination in the method blanks? If yes, please see the qualifications below.

Blank analysis date: 12/01/11
Conc. units: ug/kg Associated Samples: All soils (ND

Compound	Blank ID	Sample Identification								
	MBLK25									
E	2.4									
CRQL										

Blank analysis date:
Conc. units: Associated Samples:

Compound	Blank ID	Sample Identification								
CRQL										

All results were qualified using the criteria stated below except those circled.

Note: Common contaminants such as Methylene chloride, Acetone, 2-Butanone, Carbon disulfide and TICs that were detected in samples within ten times the associated method blank concentration were qualified as not detected, "U". Other contaminants within five times the method blank concentration were also qualified as not detected, "U".

LDC #: 27103B2

VALIDATION FINDINGS WORKSHEET
Field Blanks

Reviewer: FT
2nd Reviewer: A

METHOD: GC/MS VOA (EPA SW 846 Method 8260B)

Y N N/A Were field blanks identified in this SDG?

Y N N/A Were target compounds detected in the field blanks?

Blank units: ug/L **Associated sample units:**

Sampling date: 12/01/11

Field blank type: (circle one) Field Blank / Rinsate / Other: EB Associated Samples: none

Compound	Blank ID	Sample Identification								
	4									
E	1-4									
CRQL										

Blank units: **Associated sample units:**

Sampling date:

Field blank type: (circle one) Field Blank / Rinsate / Other: Associated Samples:

Compound	Blank ID	Sample Identification								
CRQL										

CIRCLED RESULTS WERE NOT QUALIFIED. ALL RESULTS NOT CIRCLED WERE QUALIFIED BY THE FOLLOWING STATEMENT:
Common contaminants such as Methylene chloride, Acetone, 2-Butanone and Carbon disulfide that were detected in samples within ten times the associated field blank concentration were qualified as not detected, "U". Other contaminants within five times the field blank concentration were also qualified as not detected, "U".

LDC #: 27103B/a

VALIDATION FINDINGS WORKSHEET
Initial Calibration Calculation Verification

Page: 1 of 1
Reviewer: FT
2nd Reviewer: A

METHOD: GC/MS VOA (EPA SW 846 Method 8260B)

The Relative Response Factor (RRF), average RRF, and percent relative standard deviation (%RSD) were recalculated for the compounds identified below using the following calculations:

RRF = $(A_x)(C_{is})/(A_{is})(C_x)$
average RRF = sum of the RRFs/number of standards
%RSD = 100 * (S/X)

A_x = Area of compound,
C_x = Concentration of compound,
S = Standard deviation of the RRFs
X = Mean of the RRFs

A_{is} = Area of associated internal standard
C_{is} = Concentration of internal standard

#	Standard ID	Calibration Date	Compound (Reference Internal Standard)	Reported RRF (10 std)	Recalculated RRF (10 std)	Reported Average RRF (initial)	Recalculated Average RRF (initial)	Reported %RSD	Recalculated %RSD
1	V001J31	10/31/11	C (1st internal standard)	0.515	0.515	0.461	0.461	7.36	7.36
			V (2nd internal standard)	1.714	1.714	1.767	1.767	3.77	3.77
			JJJ (3rd internal standard)	1.581	1.581	1.561	1.561	2.0	2.0
			(4th internal standard)	(50)	(50)				
2	V003K02	11/02/11	C (1st internal standard)	0.276	0.276	0.281	0.281	2.84	2.84
			V (2nd internal standard)	1.344	1.344	1.391	1.391	10.66	10.66
			JJJ (3rd internal standard)	1.364	1.364	1.391	1.391	8.81	8.81
			(4th internal standard)						
3			(1st internal standard)						
			(2nd internal standard)						
			(3rd internal standard)						
			(4th internal standard)						
4			(1st internal standard)						
			(2nd internal standard)						
			(3rd internal standard)						
			(4th internal standard)						

Comments: Refer to Initial Calibration findings worksheet for list of qualifications and associated samples when reported results do not agree within 10.0% of the recalculated results.

LDC #: 27103B/a

VALIDATION FINDINGS WORKSHEET
Continuing Calibration Results Verification

Reviewer: FT
2nd Reviewer:

METHOD: GC/MS VOA (EPA SW 846 Method 8260B)

The percent difference (%D) of the initial calibration average Relative Response Factors (RRFs) and the continuing calibration RRFs were recalculated for the compounds identified below using the following calculation:

% Difference = 100 * (ave. RRF - RRF)/ave. RRF
$RRF = (A_x)(C_{is})/(A_{is})(C_x)$

Where: ave. RRF = initial calibration average RRF
RRF = continuing calibration RRF
A_x = Area of compound, A_{is} = Area of associated internal standard
C_x = Concentration of compound, C_{is} = Concentration of internal standard

#	Standard ID	Calibration Date	Compound (Reference internal Standard)	Average RRF (initial)	Reported RRF (CC)	Recalculated RRF (CC)	Reported %D	Recalculated %D
1	RLV003	12/2/11	C (1st internal standard)	0.461	0.479	0.479	3.9	3.9
			V (2nd internal standard)	1.767	1.676	1.676	5.1	5.1
			JJJ (3rd internal standard)	1.561	1.543	1.543	1.2	1.2
			(4th internal standard)					
2	RLB022	12/1/11	C (1st internal standard)	0.281	0.274	0.274	2.5	2.5
			V (2nd internal standard)	1.391	1.365	1.365	1.9	1.9
			JJJ (3rd internal standard)	1.391	1.486	1.486	6.8	6.8
			(4th internal standard)					
3			(1st internal standard)					
			(2nd internal standard)					
			(3rd internal standard)					
			(4th internal standard)					
4			(1st internal standard)					
			(2nd internal standard)					
			(3rd internal standard)					
			(4th internal standard)					

Comments: Refer to Continuing Calibration findings worksheet for list of qualifications and associated samples when reported results do not agree within 10.0% of the recalculated results.

Surrogate Results Verification

Reviewer: FT
2nd reviewer:

METHOD: GC/MS VOA (EPA SW 846 Method 8260)

The percent recoveries (%R) of surrogates were recalculated for the compounds identified below using the following calculation:

% Recovery: SF/SS * 100

Where: SF = Surrogate Found
SS = Surrogate Spiked

Sample ID: #7

	Surrogate Spiked	Surrogate Found	Percent Recovery Reported	Percent Recovery Recalculated	Percent Difference
Dibromofluoromethane	50	46.30	92.6	92.6	0
1,2-Dichloroethane-d4	↓	47.56	95.1	95.1	↓
Toluene-d8	↓	48.35	96.7	96.7	↓
Bromofluorobenzene	↓	55.13	110	110	↓

Sample ID:

	Surrogate Spiked	Surrogate Found	Percent Recovery Reported	Percent Recovery Recalculated	Percent Difference
Dibromofluoromethane					
1,2-Dichloroethane-d4					
Toluene-d8					
Bromofluorobenzene					

Sample ID:

	Surrogate Spiked	Surrogate Found	Percent Recovery Reported	Percent Recovery Recalculated	Percent Difference
Dibromofluoromethane					
1,2-Dichloroethane-d4					
Toluene-d8					
Bromofluorobenzene					

Sample ID:

	Surrogate Spiked	Surrogate Found	Percent Recovery Reported	Percent Recovery Recalculated	Percent Difference
Dibromofluoromethane					
1,2-Dichloroethane-d4					
Toluene-d8					
Bromofluorobenzene					

Sample ID:

	Surrogate Spiked	Surrogate Found	Percent Recovery Reported	Percent Recovery Recalculated	Percent Difference
Dibromofluoromethane					
1,2-Dichloroethane-d4					
Toluene-d8					
Bromofluorobenzene					

LDC #: 27103B1a

VALIDATION FINDINGS WORKSHEET
Laboratory Control Sample Results Verification

Reviewer: FT
2nd Reviewer:

METHOD: GC/MS VOA (EPA SW 846 Method 8260)

The percent recoveries (%R) and Relative Percent Difference (RPD) of the laboratoy control sample and laboratory control sample duplicate (if applicable) were recalculated for the compounds identified below using the following calculation:

% Recovery = 100 * SSC/SA Where: SSC = Spiked sample concentration
SA = Spike added

RPD = | LCS - LCSD | * 2/(LCS + LCSD) LCS = Laboraotry control sample percent recovery LCSD = Laboratory control sample duplicate percent recovery

LCS ID: lcs ID 30112

Compound	Spike Added (ug/kg)		Spiked Sample Concentration (ug/kg)		LCS Percent Recovery		LCSD Percent Recovery		LCS/LCSD RPD	
	LCS	LCSD	LCS	LCSD	Reported	Recalc	Reported	Recalc	Reported	Recalculated
1,1-Dichloroethene	50.0	50.0	43.8	41.6	88	88	83	83	5	5
Trichloroethene	↓	↓	47.5	44.6	95	95	89	89	6	6
Benzene			46.6	44.8	93	93	90	90	4	4
Toluene			47.2	45.4	94	94	91	91	4	4
Chlorobenzene			48.1	46.5	96	96	93	93	3	3

Comments: Refer to Laboratory Control Sample findings worksheet for list of qualifications and associated samples when reported results do not agree within 10.0% of the recalculated results.

LDC #: 27103B1e

VALIDATION FINDINGS WORKSHEET
Sample Calculation Verification

Page: 1 of 1
Reviewer: FT
2nd reviewer:

METHOD: GC/MS VOA (EPA SW 846 Method 8260)

Y N N/A Were all reported results recalculated and verified for all level IV samples?

Y N N/A Were all recalculated results for detected target compounds agree within 10.0% of the reported results?

Concentration = $\frac{(A_x)(I_s)(DF)}{(A_{is})(RRF)(V_o)(\%S)}$

A_x = Area of the characteristic ion (EICP) for the compound to be measured

A_{is} = Area of the characteristic ion (EICP) for the specific internal standard

I_s = Amount of internal standard added in nanograms (ng)

RRF = Relative response factor of the calibration standard.

V_o = Volume or weight of sample pruged in milliliters (ml) or grams (g).

Df = Dilution factor.

%S = Percent solids, applicable to soils and solid matrices only.

Example:

Sample I.D. #2, Acetone

Conc. = $\frac{(97884)(50)(5)}{(2810048)(0.103)(5.34)(0.95)}$ =

17 ug/kg

#	Sample ID	Compound	Reported Concentration ( )	Calculated Concentration ( )	Qualification

Laboratory Data Consultants, Inc.
Data Validation Report

Project/Site Name:	Santa Susana Field Laboratory
Collection Date:	November 29 through December 1, 2011
LDC Report Date:	February 23, 2012
Matrix:	Soil/Water
Parameters:	1,4-Dioxane
Validation Level:	Level IV
Laboratory:	EMAX Laboratories, Inc.
Sample Delivery Group (SDG):	11L003

Sample Identification

SL-285-SA6-SB-4.5
SL-285-SA6-SB-7.5
TB-113011
EB-SA6-SB-120111

Introduction

This data review covers 2 soil samples and 2 water samples listed on the cover sheet including dilutions and reanalysis as applicable. The analyses were per EPA SW 846 Method 8260B using Selected Ion Monitoring (SIM) for 1,4-Dioxane.

This review follows the Quality Assurance Project Plan for Santa Susana Field Laboratory (SSFL), RCRA Facility Investigation, Surficial Media Operable Unit (March 2009, Revision 4) and a modified outline of the USEPA Contract Laboratory Program National Functional Guidelines for Superfund Organic Methods Data Review (June 2008).

A qualification summary table is provided at the end of this report if data has been qualified. Flags are classified as P (protocol) or A (advisory) to indicate whether the flag is due to a laboratory deviation from a specified protocol or is of technical advisory nature.

The following are definitions of the data qualifiers:

U Indicates the compound or analyte was analyzed for but not detected at or above the stated limit.

J Indicates an estimated value.

R Quality control indicates the data is not usable.

NJ Presumptive evidence of presence of the compound at an estimated quantity.

UJ Indicates the compound or analyte was analyzed for but not detected. The sample detection limit is an estimated value.

A Indicates the finding is based upon technical validation criteria.

P Indicates the finding is related to a protocol/contractual deviation.

None Indicates the data was not significantly impacted by the finding, therefore qualification was not required.

I. Technical Holding Times

All technical holding time requirements were met.

The chain-of-custodies were reviewed for documentation of cooler temperatures. All cooler temperatures met validation criteria.

II. GC/MS Instrument Performance Check

Instrument performance was checked at 12 hour intervals.

All ion abundance requirements were met.

III. Initial Calibration

Initial calibration was performed using required standard concentrations.

Percent relative standard deviations (%RSD) were less than or equal to 30.0% for 1,4-Dioxane.

Average relative response factors (RRF) for all compounds were within method and validation criteria.

IV. Continuing Calibration

Continuing calibration was performed at the required frequencies.

Percent differences (%D) between the initial calibration RRF and the continuing calibration RRF were within the method criteria of less than or equal to 25.0% for 1,4-Dioxane.

The percent differences (%D) of the second source calibration standard were less than or equal to 25.0% for 1,4-Dioxane.

All of the continuing calibration relative response factors (RRF) were within method and validation criteria.

V. Blanks

Method blanks were reviewed for each matrix as applicable. No 1,4-dioxane was found in the method blanks.

Sample TB-113011 was identified as a trip blank. No 1,4-dioxane was found.

Sample EB-SA6-SB-120111 was identified as an equipment blank. No 1,4-dioxane was found.

VI. Surrogate Spikes

Surrogates were added to all samples and blanks as required by the method. All surrogate recoveries (%R) were within QC limits.

VII. Matrix Spike/Matrix Spike Duplicates

The laboratory has indicated that there were no matrix spike (MS) and matrix spike duplicate (MSD) analyses specified for the samples in this SDG, and therefore matrix spike and matrix spike duplicate analyses were not performed for this SDG.

VIII. Laboratory Control Samples (LCS)

Laboratory control samples were reviewed for each matrix as applicable. Percent recoveries (%R) and relative percent differences (RPD) were within QC limits.

IX. Regional Quality Assurance and Quality Control

Not applicable.

X. Internal Standards

All internal standard areas and retention times were within QC limits.

XI. Target Compound Identifications

All target compound identifications were within validation criteria.

XII. Compound Quantitation and RLs

All compound quantitation and RLs were within validation criteria.

All compounds reported below the RL were qualified as follows:

Sample	Finding	Flag	A or P
All samples in SDG 11L003	All compounds reported below the RL.	J (all detects)	A

XIII. Tentatively Identified Compounds (TICs)

Tentatively identified compounds were not reported by the laboratory.

XIV. System Performance

The system performance was acceptable.

XV. Overall Assessment of Data

Data flags are summarized at the end of this report if data has been qualified.

XVI. Field Duplicates

No field duplicates were identified in this SDG.

Santa Susana Field Laboratory
1,4-Dioxane - Data Qualification Summary - SDG 11L003

SDG	Sample	Compound	Flag	A or P	Reason (Code)
11L003	SL-285-SA6-SB-4.5 SL-285-SA6-SB-7.5 TB-113011 EB-SA6-SB-120111	All compounds reported below the RL.	J (all detects)	A	Compound quantitation and RLs (Z)

Santa Susana Field Laboratory
1,4-Dioxane - Laboratory Blank Data Qualification Summary - SDG 11L003

No Sample Data Qualified in this SDG

Santa Susana Field Laboratory
1,4-Dioxane - Field Blank Data Qualification Summary - SDG 11L003

No Sample Data Qualified in this SDG

LDC #: 27103B1b **VALIDATION COMPLETENESS WORKSHEET** Date: 2/28/12
SDG #: 11L003 Level IV Page: 1 of 1
Laboratory: EMAX Laboratories, Inc. Reviewer: [illegible]
2nd Reviewer: [illegible]

METHOD: GC/MS 1,4-Dioxane (EPA SW 846 Method 8260B-SIM)

The samples listed below were reviewed for each of the following validation areas. Validation findings are noted in attached validation findings worksheets.

	Validation Area		Comments
I.	Technical holding times	A	Sampling dates: 11/29/11 - 12/01/11
II.	GC/MS Instrument performance check	A	
III.	Initial calibration	A	%D RSD ≤30
IV.	Continuing calibration/ICV	A	ICV/CCV ≤20 25
V.	Blanks	A	
VI.	Surrogate spikes	A	
VII.	Matrix spike/Matrix spike duplicates	N	client specified
VIII.	Laboratory control samples	A	LCS/D
IX.	Regional Quality Assurance and Quality Control	N	
X.	Internal standards	A	
XI.	Target compound identification	A	
XII.	Compound quantitation/RL/LOQ/LODs	A	
XIII.	Tentatively identified compounds (TICs)	N	
XIV.	System performance	A	
XV.	Overall assessment of data	A	
XVI.	Field duplicates	N	
XVII.	Field blanks	ND	TB = 3 EB = 4

Note: A = Acceptable; N = Not provided/applicable; SW = See worksheet; ND = No compounds detected; R = Rinsate; FB = Field blank; D = Duplicate; TB = Trip blank; EB = Equipment blank

Validated Samples: Soil + water

1	SL-285-SA6-SB-4.5	11	MB1K1W	21		31	
2	SL-285-SA6-SB-7.5	12		22		32	
3	TB-113011 W	13		23		33	
4	EB-SA6-SB-120111 W	14		24		34	
5		15		25		35	
6		16		26		36	
7		17		27		37	
8		18		28		38	
9		19		29		39	
10		20		30		40	

Method: Volatiles (EPA SW 846 Method 8260B)

Validation Area	Yes	No	NA	Findings/Comments
I. Technical holding times				
All technical holding times were met.	✓			
Cooler temperature criteria was met.	✓			
II. GC/MS instrument performance check				
Were the BFB performance results reviewed and found to be within the specified criteria?	✓			
Were all samples analyzed within the 12 hour clock criteria?	✓			
III. Initial calibration				
Did the laboratory perform a 5 point calibration prior to sample analysis?	✓			
Were all percent relative standard deviations (%RSD) and relative response factors (RRF) within method criteria for all CCCs and SPCCs?			✓	
Was a curve fit used for evaluation?			✓	
Did the initial calibration meet the curve fit acceptance criteria of ≥ 0.990?	✓			
Were all percent relative standard deviations (%RSD) ≤ 30% and relative response factors (RRF) ≥ 0.05?	✓			
IV. Continuing calibration				
Was a continuing calibration standard analyzed at least once every 12 hours for each instrument?	✓			
Were all percent differences (%D) and relative response factors (RRF) within method criteria for all CCCs and SPCCs?			✓	
Were all percent differences (%D) ≤ 25% and relative response factors (RRF) ≥ 0.05?		✓		
V. Blanks				
Was a method blank associated with every sample in this SDG?	✓			
Was a method blank analyzed at least once every 12 hours for each matrix and concentration?	✓			
Was there contamination in the method blanks? If yes, please see the Blanks validation completeness worksheet.		✓		
VI. Surrogate spikes				
Were all surrogate %R within QC limits?	✓			
If the percent recovery (%R) for one or more surrogates was out of QC limits, was a reanalysis performed to confirm samples with %R outside of criteria?			✓	
VII. Matrix spike/Matrix spike duplicates				
Were a matrix spike (MS) and matrix spike duplicate (MSD) analyzed for each matrix in this SDG? If no, indicate which matrix does not have an associated MS/MSD. Soil / Water.			✓	
Was a MS/MSD analyzed every 20 samples of each matrix?			✓	
Were the MS/MSD percent recoveries (%R) and the relative percent differences (RPD) within the QC limits?			✓	
VIII. Laboratory control samples				
Was an LCS analyzed for this SDG?	✓			

DC #: 27103816

VALIDATION FINDINGS CHECKLIST

Reviewer: FT
2nd Reviewer:

Validation Area	Yes	No	NA	Findings/Comments
Was an LCS analyzed per analytical batch?	✓			
Were the LCS percent recoveries (%R) and relative percent difference (RPD) within the QC limits?	✓			
IX. Regional Quality Assurance and Quality Control				
Were performance evaluation (PE) samples performed?			✓	
Were the performance evaluation (PE) samples within the acceptance limits?			✓	
X. Internal standards				
Were internal standard area counts within -50% or +100% of the associated calibration standard?	✓			
Were retention times within ± 30 seconds of the associated calibration standard?	✓			
XI. Target compound identification				
Were relative retention times (RRT's) within ± 0.06 RRT units of the standard?			✓	
Did compound spectra meet specified EPA "Functional Guidelines" criteria?			✓	
Were chromatogram peaks verified and accounted for?	✓			
XII. Compound quantitation/CRQLs				
Were the correct internal standard (IS), quantitation ion and relative response factor (RRF) used to quantitate the compound?			✓	
Were compound quantitation and CRQLs adjusted to reflect all sample dilutions and dry weight factors applicable to level IV validation?		✓		
XIII. Tentatively identified compounds (TICs)				
Were the major ions (> 10 percent relative intensity) in the reference spectrum evaluated in sample spectrum?			✓	
Were relative intensities of the major ions within ± 20% between the sample and the reference spectra?			✓	
Did the raw data indicate that the laboratory performed a library search for all required peaks in the chromatograms (samples and blanks)?			✓	
XIV. System performance				
System performance was found to be acceptable.	✓			
XV. Overall assessment of data				
Overall assessment of data was found to be acceptable.	✓			
XVI. Field duplicates				
Field duplicate pairs were identified in this SDG.		✓		
Target compounds were detected in the field duplicates.			✓	
XVII. Field blanks				
Field blanks were identified in this SDG.	✓			
Target compounds were detected in the field blanks.		✓		

TARGET COMPOUND WORKSHEET

METHOD: VOA (EPA SW 846 Method 8260B)

A. Chloromethane*	U. 1,1,2-Trichloroethane	OO. 2,2-Dichloropropane	III. n-Butylbenzene	CCCC.1-Chlorohexane
B. Bromomethane	V. Benzene	PP. Bromochloromethane	JJJ. 1,2-Dichlorobenzene	DDDD. Isopropyl alcohol
C. Vinyl choride**	W. trans-1,3-Dichloropropene	QQ. 1,1-Dichloropropene	KKK. 1,2,4-Trichlorobenzene	EEEE. Acetonitrile
D. Chloroethane	X. Bromoform*	RR. Dibromomethane	LLL. Hexachlorobutadiene	FFFF. Acrolein
E. Methylene chloride	Y. 4-Methyl-2-pentanone	SS. 1,3-Dichloropropane	MMM. Naphthalene	GGGG. Acrylonitrile
F. Acetone	Z. 2-Hexanone	TT. 1,2-Dibromoethane	NNN. 1,2,3-Trichlorobenzene	HHHH. 1,4-Dioxane
G. Carbon disulfide	AA. Tetrachloroethene	UU. 1,1,1,2-Tetrachloroethane	OOO. 1,3,5-Trichlorobenzene	IIII. Isobutyl alcohol
H. 1,1-Dichloroethene**	BB. 1,1,2,2-Tetrachloroethane*	VV. Isopropylbenzene	PPP. trans-1,2-Dichloroethene	JJJJ. Methacrylonitrile
I. 1,1-Dichloroethane*	CC. Toluene**	WW. Bromobenzene	QQQ. cis-1,2-Dichloroethene	KKKK. Propionitrile
J. 1,2-Dichloroethene, total	DD. Chlorobenzene*	XX. 1,2,3-Trichloropropane	RRR. m,p-Xylenes	LLLL. Ethyl ether
K. Chloroform**	EE. Ethylbenzene**	YY. n-Propylbenzene	SSS. o-Xylene	MMMM. Benzyl chloride
L. 1,2-Dichloroethane	FF. Styrene	ZZ. 2-Chlorotoluene	TTT. 1,1,2-Trichloro-1,2,2-trifluoroethane	NNNN.
M. 2-Butanone	GG. Xylenes, total	AAA. 1,3,5-Trimethylbenzene	UUU. 1,2-Dichlorotetrafluoroethane	OOOO.
N. 1,1,1-Trichloroethane	HH. Vinyl acetate	BBB. 4-Chlorotoluene	VVV. 4-Ethyltoluene	PPPP.
O. Carbon tetrachloride	II. 2-Chloroethylvinyl ether	CCC. tert-Butylbenzene	WWW. Ethanol	QQQQ.
P. Bromodichloromethane	JJ. Dichlorodifluoromethane	DDD. 1,2,4-Trimethylbenzene	XXX. Di-isopropyl ether	RRRR.
Q. 1,2-Dichloropropane**	KK. Trichlorofluoromethane	EEE. sec-Butylbenzene	YYY. tert-Butanol	SSSS.
R. cis-1,3-Dichloropropene	LL. Methyl-tert-butyl ether	FFF. 1,3-Dichlorobenzene	ZZZ. tert-Butyl alcohol	TTTT.
S. Trichloroethene	MM. 1,2-Dibromo-3-chloropropane	GGG. p-Isopropyltoluene	AAAA. Ethyl tert-butyl ether	UUUU.
T. Dibromochloromethane	NN. Methyl ethyl ketone	HHH. 1,4-Dichlorobenzene	BBBB. tert-Amyl methyl ether	VVVV.

* = System performance check compounds (SPCC) for RRF ; ** = Calibration check compounds (CCC) for %RSD.

LDC #: 27103B1b

VALIDATION FINDINGS WORKSHEET
Initial Calibration Calculation Verification

Reviewer: FT
2nd Reviewer: A

METHOD: GC/MS VOA (EPA SW 846 Method 8260B)

The Relative Response Factor (RRF), average RRF, and percent relative standard deviation (%RSD) were recalculated for the compounds identified below using the following calculations:

$RRF = (A_x)(C_{is})/(A_{is})(C_x)$
average RRF = sum of the RRFs/number of standards
%RSD = 100 * (S/X)

A_x = Area of compound,
C_x = Concentration of compound,
S = Standard deviation of the RRFs
X = Mean of the RRFs

A_{is} = Area of associated internal standard
C_{is} = Concentration of internal standard

#	Standard ID	Calibration Date	Compound (Reference Internal Standard)	Reported RRF (20 std)	Recalculated RRF (20 std)	Reported Average RRF (initial)	Recalculated Average RRF (initial)	Reported %RSD	Recalculated %RSD
1	VOF5K03	11/3/11	1,4-Dioxane (1st internal standard)	1.168	1.168	1.231	1.231	13.19	13.19
			(2nd internal standard)						
			(3rd internal standard)						
			(4th internal standard)	2nd	2nd				
2	VOF5J31	10/31/11	↓ (1st internal standard)	1.163	1.163	1.145	1.145	7.02	7.02
			(2nd internal standard)						
			(3rd internal standard)						
			(4th internal standard)						
3			(1st internal standard)						
			(2nd internal standard)						
			(3rd internal standard)						
			(4th internal standard)						
4			(1st internal standard)						
			(2nd internal standard)						
			(3rd internal standard)						
			(4th internal standard)						

Comments: Refer to Initial Calibration findings worksheet for list of qualifications and associated samples when reported results do not agree within 10.0% of the recalculated results.

LDC #: 27103B1b

VALIDATION FINDINGS WORKSHEET
Continuing Calibration Results Verification

Page: 1 of 1
Reviewer: FT
2nd Reviewer:

METHOD: GC/MS VOA (EPA SW 846 Method 8260B)

The percent difference (%D) of the initial calibration average Relative Response Factors (RRFs) and the continuing calibration RRFs were recalculated for the compounds identified below using the following calculation:

% Difference = 100 * (ave. RRF - RRF)/ave. RRF
$RRF = (A_x)(C_{is})/(A_{is})(C_x)$

Where: ave. RRF = initial calibration average RRF
RRF = continuing calibration RRF
A_x = Area of compound, A_{is} = Area of associated internal standard
C_x = Concentration of compound, C_{is} = Concentration of internal standard

#	Standard ID	Calibration Date	Compound (Reference internal Standard)	Average RRF (initial)	Reported RRF (CC)	Recalculated RRF (CC)	Reported %D	Recalculated %D
1	RLY029	12/6/11	1,4-Dioxane (1st internal standard)	1.231	1.196	1.196	2.8	2.8
			(2nd internal standard)					
			(3rd internal standard)					
			(4th internal standard)					
2	RLY003	12/2/11	↓ (1st internal standard)	1.145	1.133	1.133	1.0	1.0
			(2nd internal standard)					
			(3rd internal standard)					
			(4th internal standard)					
3			(1st internal standard)					
			(2nd internal standard)					
			(3rd internal standard)					
			(4th internal standard)					
4			(1st internal standard)					
			(2nd internal standard)					
			(3rd internal standard)					
			(4th internal standard)					

Comments: Refer to Continuing Calibration findings worksheet for list of qualifications and associated samples when reported results do not agree within 10.0% of the recalculated results.

Surrogate Results Verification

Reviewer: FT
2nd reviewer: A

METHOD: GC/MS VOA (EPA SW 846 Method 8260)

The percent recoveries (%R) of surrogates were recalculated for the compounds identified below using the following calculation:

% Recovery: SF/SS * 100

Where: SF = Surrogate Found
SS = Surrogate Spiked

Sample ID: #2

	Surrogate Spiked	Surrogate Found	Percent Recovery Reported	Percent Recovery Recalculated	Percent Difference
Dibromofluoromethane					
1,2-Dichloroethane-d4	20	18.34	91.7	91.70	0
Toluene-d8					
Bromofluorobenzene					

Sample ID:

	Surrogate Spiked	Surrogate Found	Percent Recovery Reported	Percent Recovery Recalculated	Percent Difference
Dibromofluoromethane					
1,2-Dichloroethane-d4					
Toluene-d8					
Bromofluorobenzene					

Sample ID:

	Surrogate Spiked	Surrogate Found	Percent Recovery Reported	Percent Recovery Recalculated	Percent Difference
Dibromofluoromethane					
1,2-Dichloroethane-d4					
Toluene-d8					
Bromofluorobenzene					

Sample ID:

	Surrogate Spiked	Surrogate Found	Percent Recovery Reported	Percent Recovery Recalculated	Percent Difference
Dibromofluoromethane					
1,2-Dichloroethane-d4					
Toluene-d8					
Bromofluorobenzene					

Sample ID:

	Surrogate Spiked	Surrogate Found	Percent Recovery Reported	Percent Recovery Recalculated	Percent Difference
Dibromofluoromethane					
1,2-Dichloroethane-d4					
Toluene-d8					
Bromofluorobenzene					

LDC #: 27103B16

VALIDATION FINDINGS WORKSHEET
Laboratory Control Sample Results Verification

Page: 1 of 1
Reviewer: FT
2nd Reviewer: [signature]

METHOD: GC/MS VOA (EPA SW 846 Method 8260)

The percent recoveries (%R) and Relative Percent Difference (RPD) of the laboratoy control sample and laboratory control sample duplicate (if applicable) were recalculated for the compounds identified below using the following calculation:

% Recovery = 100 * SSC/SA Where: SSC = Spiked sample concentration
SA = Spike added

RPD = I LCS - LCSD I * 2/(LCS + LCSD) LCS = Laboraotry control sample percent recovery LCSD = Laboratory control sample duplicate percent recovery

LCS ID: lcs ID 8011

Compound	Spike Added (ug/kg)		Spiked Sample Concentration (ug/kg)		LCS Percent Recovery		LCSD Percent Recovery		LCS/LCSD RPD	
	LCS	LCSD	LCS	LCSD	Reported	Recalc	Reported	Recalc	Reported	Recalculated
1,1-Dichloroethene										
Trichloroethene										
Benzene										
Toluene										
Chlorobenzene										
1,4-Dioxane	200	200	202	181	101	101	91	91	11	11

Comments: Refer to Laboratory Control Sample findings worksheet for list of qualifications and associated samples when reported results do not agree within 10.0% of the recalculated results.

LDC #: 27102B16

VALIDATION FINDINGS WORKSHEET
Sample Calculation Verification

Reviewer: FT
2nd reviewer:

METHOD: GC/MS VOA (EPA SW 846 Method 8260)

Y N N/A Were all reported results recalculated and verified for all level IV samples?

Y N N/A Were all recalculated results for detected target compounds agree within 10.0% of the reported results?

Concentration = $\frac{(A_x)(I_s)(DF)}{(A_{is})(RRF)(V_o)(\%S)}$

A_x = Area of the characteristic ion (EICP) for the compound to be measured

A_{is} = Area of the characteristic ion (EICP) for the specific internal standard

I_s = Amount of internal standard added in nanograms (ng)

RRF = Relative response factor of the calibration standard.

V_o = Volume or weight of sample pruged in milliliters (ml) or grams (g).

Df = Dilution factor.

%S = Percent solids, applicable to soils and solid matrices only.

Example:

Sample I.D. _____ , _____:

Conc. = $\frac{(\quad)(\quad)(\quad)(\quad)}{(\quad)(\quad)(\quad)(\quad)}$

=

#	Sample ID	Compound	Reported Concentration ( )	Calculated Concentration ( )	Qualification

Laboratory Data Consultants, Inc.
Data Validation Report

Project/Site Name: Santa Susana Field Laboratory

Collection Date: November 29 through December 1, 2011

LDC Report Date: February 23, 2012

Matrix: Soil/Water

Parameters: Semivolatiles

Validation Level: Level IV

Laboratory: EMAX Laboratories, Inc.

Sample Delivery Group (SDG): 11L003

Sample Identification

SL-285-SA6-SS-0.0-0.5
SL-285-SA6-SB-4.0-5.0
SL-285-SA6-SB-6.0-7.0
SL-282-SA6-SS-0.0-0.5
SL-282-SA6-SB-2.5-3.5
SL-283-SA6-SS-0.0-0.5
SL-283-SA6-SB-4.0-5.0
SL-283-SA6-SB-9.0-10.0
SL-283-SA6-SB-14.0-15.0
SL-283-SA6-SB-18.0-19.0
SL-284-SA6-SS-0.0-0.5
SL-284-SA6-SB-4.0-5.0
SL-284-SA6-SB-9.0-10.0
SL-284-SA6-SB-14.0-15.0
SL-284-SA6-SB-15.5-16.5
EB-SA6-SB-120111
DUP17-SA6-QC-120111
SL-283-SA6-SS-0.0-0.5MS
SL-283-SA6-SS-0.0-0.5MSD

Introduction

This data review covers 18 soil samples and one water sample listed on the cover sheet including dilutions and reanalysis as applicable. The analyses were per EPA SW 846 Method 8270C for Semivolatiles.

This review follows the Quality Assurance Project Plan for Santa Susana Field Laboratory (SSFL), RCRA Facility Investigation, Surficial Media Operable Unit (March 2009, Revision 4) and a modified outline of the USEPA Contract Laboratory Program National Functional Guidelines for Superfund Organic Methods Data Review (June 2008).

A qualification summary table is provided at the end of this report if data has been qualified. Flags are classified as P (protocol) or A (advisory) to indicate whether the flag is due to a laboratory deviation from a specified protocol or is of technical advisory nature.

The following are definitions of the data qualifiers:

U Indicates the compound or analyte was analyzed for but not detected at or above the stated limit.

J Indicates an estimated value.

R Quality control indicates the data is not usable.

NJ Presumptive evidence of presence of the compound at an estimated quantity.

UJ Indicates the compound or analyte was analyzed for but not detected. The sample detection limit is an estimated value.

A Indicates the finding is based upon technical validation criteria.

P Indicates the finding is related to a protocol/contractual deviation.

None Indicates the data was not significantly impacted by the finding, therefore qualification was not required.

I. Technical Holding Times

All technical holding time requirements were met.

The chain-of-custodies were reviewed for documentation of cooler temperatures. All cooler temperatures met validation criteria.

II. GC/MS Instrument Performance Check

Instrument performance was checked at 12 hour intervals. All ion abundance requirements were met.

III. Initial Calibration

Initial calibration was performed using required standard concentrations.

Percent relative standard deviations (%RSD) were less than or equal to 30.0% for all compounds.

In the case where the laboratory used a calibration curve to evaluate the compounds all coefficients of determination (r^2) were greater than or equal to 0.990 .

Average relative response factors (RRF) for all compounds were within method and validation criteria.

IV. Continuing Calibration

Continuing calibration was performed at the required frequencies.

Percent differences (%D) between the initial calibration RRF and the continuing calibration RRF were within the method criteria of less than or equal to 20.0% for calibration check compounds (CCCs) and 25.0% for all other compounds.

The percent differences (%D) of the second source calibration standard were less than or equal to 25.0% for all compounds.

All of the continuing calibration relative response factors (RRF) were within method and validation criteria.

V. Blanks

Method blanks were reviewed for each matrix as applicable. No semivolatile contaminants were found in the method blanks.

Sample EB-SA6-SB-120111 was identified as an equipment blank. No semivolatile contaminants were found.

VI. Surrogate Spikes

Surrogates were added to all samples and blanks as required by the method. All surrogate recoveries (%R) were within QC limits.

VII. Matrix Spike/Matrix Spike Duplicates

Matrix spike (MS) and matrix spike duplicate (MSD) samples were reviewed for each matrix as applicable. Percent recoveries (%R) and relative percent differences (RPD) were within QC limits with the following exceptions:

Spike ID (Associated Samples)	Compound	MS (%R) (Limits)	MSD (%R) (Limits)	RPD (Limits)	Flag	A or P
SL-283-SA6-SS-0.0-0.5MS/MSD (SL-283-SA6-SS-0.0-0.5)	Benzidine	0 (10-150)	0 (10-150)	-	J (all detects) R (all non-detects)	A

VIII. Laboratory Control Samples (LCS)

Laboratory control samples were reviewed for each matrix as applicable. Percent recoveries (%R) and relative percent differences (RPD) were within QC limits with the following exceptions:

LCS ID (Associated Samples)	Compound	LCS %R (Limits)	LCSD %R (Limits)	RPD (Limits)	Flag	A or P
SVL006WL/WC (All water samples in SDG 11L003)	Fluoranthene	-	-	32 (≤30)	J (all detects) UJ (all non-detects)	P

IX. Regional Quality Assurance and Quality Control

Not applicable.

X. Internal Standards

All internal standard areas and retention times were within QC limits.

XI. Target Compound Identifications

All target compound identifications were within validation criteria.

XII. Compound Quantitation and RLs

All compound quantitation and RLs were within validation criteria.

All compounds reported below the RL were qualified as follows:

Sample	Finding	Flag	A or P
All samples in SDG 11L003	All compounds reported below the RL.	J (all detects)	A

XIII. Tentatively Identified Compounds (TICs)

Tentatively identified compounds were not reported by the laboratory.

XIV. System Performance

The system performance was acceptable.

XV. Overall Assessment

Data flags are summarized at the end of this report if data has been qualified.

XVI. Field Duplicates

Samples SL-284-SA6-SS-0.0-0.5 and DUP17-SA6-QC-120111 were identified as field duplicates. No semivolatiles were detected in any of the samples.

Santa Susana Field Laboratory
Semivolatiles - Data Qualification Summary - SDG 11L003

SDG	Sample	Compound	Flag	A or P	Reason (Code)
11L003	SL-283-SA6-SS-0.0-0.5	Benzidine	J (all detects) R (all non-detects)	A	Matrix spike/Matrix spike duplicate (%R) (Q)
11L003	EB-SA6-SB-120111	Fluoranthene	J (all detects) UJ (all non-detects)	A	Laboratory control samples (RPD) (E)
11L003	SL-285-SA6-SS-0.0-0.5 SL-285-SA6-SB-4.0-5.0 SL-285-SA6-SB-6.0-7.0 SL-282-SA6-SS-0.0-0.5 SL-282-SA6-SB-2.5-3.5 SL-283-SA6-SS-0.0-0.5 SL-283-SA6-SB-4.0-5.0 SL-283-SA6-SB-9.0-10.0 SL-283-SA6-SB-14.0-15.0 SL-283-SA6-SB-18.0-19.0 SL-284-SA6-SS-0.0-0.5 SL-284-SA6-SB-4.0-5.0 SL-284-SA6-SB-9.0-10.0 SL-284-SA6-SB-14.0-15.0 SL-284-SA6-SB-15.5-16.5 EB-SA6-SB-120111 DUP17-SA6-QC-120111	All compounds reported below the RL.	J (all detects)	A	Compound quantitation and RLs (Z)

Santa Susana Field Laboratory
Semivolatiles - Laboratory Blank Data Qualification Summary - SDG 11L003

No Sample Data Qualified in this SDG

Santa Susana Field Laboratory
Semivolatiles - Field Blank Data Qualification Summary - SDG 11L003

No Sample Data Qualified in this SDG

LDC #: 27103B2a **VALIDATION COMPLETENESS WORKSHEET** Date: 2/23/12
SDG #: 11L003 Level IV Page: 1 of 1
Laboratory: EMAX Laboratories, Inc. Reviewer: [illegible]
2nd Reviewer: [illegible]

METHOD: GC/MS Semivolatiles (EPA SW 846 Method 8270C)

The samples listed below were reviewed for each of the following validation areas. Validation findings are noted in attached validation findings worksheets.

	Validation Area		Comments
I.	Technical holding times	A	Sampling dates: 11/29 - 12/01/11
II.	GC/MS Instrument performance check	A	
III.	Initial calibration	A	% RSD ≤ 30, r²
IV.	Continuing calibration/ICV	A	ICV/CCV ≤ 25
V.	Blanks	A	
VI.	Surrogate spikes	SW	
VII.	Matrix spike/Matrix spike duplicates	SW	
VIII.	Laboratory control samples	SW	LCS/D
IX.	Regional Quality Assurance and Quality Control	N	
X.	Internal standards	A	
XI.	Target compound identification	A	
XII.	Compound quantitation RL/LOQ/LODs	A	
XIII.	Tentatively identified compounds (TICs)	N	
XIV.	System performance	A	
XV.	Overall assessment of data	A	
XVI.	Field duplicates	ND	D = 11 and 17
XVII.	Field blanks	ND	EB = 16

Note: A = Acceptable; N = Not provided/applicable; SW = See worksheet; ND = No compounds detected; R = Rinsate; FB = Field blank; D = Duplicate; TB = Trip blank; EB = Equipment blank

Validated Samples: soil + water

1	SL-285-SA6-SS-0.0-0.5	11	SL-284-SA6-SS-0.0-0.5	21	MBLK1W	31	
2	SL-285-SA6-SB-4.0-5.0	12	SL-284-SA6-SB-4.0-5.0	22	MBLK2S	32	
3	SL-285-SA6-SB-6.0-7.0	13	SL-284-SA6-SB-9.0-10.0	23	MBLK2S	33	
4	SL-282-SA6-SS-0.0-0.5	14	SL-284-SA6-SB-14.0-15.0	24		34	
5	SL-282-SA6-SB-2.5-3.5	15	SL-284-SA6-SB-15.5-16.5	25		35	
6	SL-283-SA6-SS-0.0-0.5	16	EB-SA6-SB-120111 W	26		36	
7	SL-283-SA6-SB-4.0-5.0	17	DUP17-SA6-QC-120111	27		37	
8	SL-283-SA6-SB-9.0-10.0	18	SL-283-SA6-SS-0.0-0.5MS	28		38	
9	SL-283-SA6-SB-14.0-15.0	19	SL-283-SA6-SS-0.0-0.5MSD	29		39	
10	SL-283-SA6-SB-18.0-19.0	20		30		40	

LDC #: 27103B2a

VALIDATION FINDINGS CHECKLIST

Reviewer: FT
2nd Reviewer:

Method: Semivolatiles (EPA SW 846 Method 8270C)

Validation Area	Yes	No	NA	Findings/Comments
I. Technical holding times				
All technical holding times were met.	✓			
Cooler temperature criteria was met.	✓			
II. GC/MS instrument performance check				
Were the DFTPP performance results reviewed and found to be within the specified criteria?	✓			
Were all samples analyzed within the 12 hour clock criteria?	✓			
III. Initial calibration				
Did the laboratory perform a 5 point calibration prior to sample analysis?	✓			
Were all percent relative standard deviations (%RSD) and relative response factors (RRF) within method criteria for all CCCs and SPCCs?	✓			
Was a curve fit used for evaluation?	✓			
Did the initial calibration meet the curve fit acceptance criteria of $\geq$ 0.990?	✓			
Were all percent relative standard deviations (%RSD) $\leq$ 30% and relative response factors (RRF) > 0.05?	✓			
IV. Continuing calibration				
Was a continuing calibration standard analyzed at least once every 12 hours for each instrument?	✓			
Were all percent differences (%D) and relative response factors (RRF) within method criteria for all CCCs and SPCCs?	✓			
Were all percent differences (%D) $\leq$ 25% and relative response factors (RRF) $\geq$ 0.05?	✓			
V. Blanks				
Was a method blank associated with every sample in this SDG?	✓			
Was a method blank analyzed for each matrix and concentration?	✓			
Was there contamination in the method blanks? If yes, please see the Blanks validation completeness worksheet.		✓		
VI. Surrogate spikes				
Were all surrogate %R within QC limits?		✓		
If 2 or more base neutral or acid surrogates were outside QC limits, was a reanalysis performed to confirm %R?			✓	
If any %R was less than 10 percent, was a reanalysis performed to confirm %R?			✓	
VII. Matrix spike/Matrix spike duplicates				
Were a matrix spike (MS) and matrix spike duplicate (MSD) analyzed for each matrix in this SDG? If no, indicate which matrix does not have an associated MS/MSD. Soil / Water.	✓			
Was a MS/MSD analyzed every 20 samples of each matrix?	✓			
Were the MS/MSD percent recoveries (%R) and the relative percent differences (RPD) within the QC limits?		✓		
VIII. Laboratory control samples				
Was an LCS analyzed for this SDG?	✓			

Validation Area	Yes	No	NA	Findings/Comments
Was an LCS analyzed per extraction batch?	✓			
Were the LCS percent recoveries (%R) and relative percent difference (RPD) within the QC limits?		✓		
IX. Regional Quality Assurance and Quality Control				
Were performance evaluation (PE) samples performed?			✓	
Were the performance evaluation (PE) samples within the acceptance limits?			✓	
X. Internal standards				
Were internal standard area counts within -50% or +100% of the associated calibration standard?	✓			
Were retention times within ± 30 seconds from the associated calibration standard?	✓			
XI. Target compound identification				
Were relative retention times (RRT's) within ± 0.06 RRT units of the standard?	✓		✓	
Did compound spectra meet specified EPA "Functional Guidelines" criteria?	✓		✓	
Were chromatogram peaks verified and accounted for?	✓			
XII. Compound quantitation/CRQLs				
Were the correct internal standard (IS), quantitation ion and relative response factor (RRF) used to quantitate the compound?			✓	
Were compound quantitation and CRQLs adjusted to reflect all sample dilutions and dry weight factors applicable to level IV validation?	✓			
XIII. Tentatively identified compounds (TICs)				
Were the major ions (> 10 percent relative intensity) in the reference spectrum evaluated in sample spectrum?			✓	
Were relative intensities of the major ions within ± 20% between the sample and the reference spectra?			✓	
Did the raw data indicate that the laboratory performed a library search for all required peaks in the chromatograms (samples and blanks)?			✓	
XIV. System performance				
System performance was found to be acceptable.	✓			
XV. Overall assessment of data				
Overall assessment of data was found to be acceptable.	✓			
XVI. Field duplicates				
Field duplicate pairs were identified in this SDG.	✓			
Target compounds were detected in the field duplicates.		✓		
XVII. Field blanks				
Field blanks were identified in this SDG.	✓			
Target compounds were detected in the field blanks.		✓		

VALIDATION FINDINGS WORKSHEET

METHOD: GC/MS BNA (EPA Method 8270)

A. Phenol	P. Bis(2-chloroethoxy)methane	EE. 2,6-Dinitrotoluene	TT. Pentachlorophenol	III. Benzo(a)pyrene
B. Bis (2-chloroethyl) ether	Q. 2,4-Dichlorophenol	FF. 3-Nitroaniline	UU. Phenanthrene	JJJ. Indeno(1,2,3-cd)pyrene
C. 2-Chlorophenol	R. 1,2,4-Trichlorobenzene	GG. Acenaphthene	VV. Anthracene	KKK. Dibenz(a,h)anthracene
D. 1,3-Dichlorobenzene	S. Naphthalene	HH. 2,4-Dinitrophenol	WW. Carbazole	LLL. Benzo(g,h,i)perylene
E. 1,4-Dichlorobenzene	T. 4-Chloroaniline	II. 4-Nitrophenol	XX. Di-n-butylphthalate	MMM. Bis(2-Chloroisopropyl)ether
F. 1,2-Dichlorobenzene	U. Hexachlorobutadiene	JJ. Dibenzofuran	YY. Fluoranthene	NNN. Aniline
G. 2-Methylphenol	V. 4-Chloro-3-methylphenol	KK. 2,4-Dinitrotoluene	ZZ. Pyrene	OOO. N-Nitrosodimethylamine
H. 2,2'-Oxybis(1-chloropropane)	W. 2-Methylnaphthalene	LL. Diethylphthalate	AAA. Butylbenzylphthalate	PPP. Benzoic Acid
I. 4-Methylphenol	X. Hexachlorocyclopentadiene	MM. 4-Chlorophenyl-phenyl ether	BBB. 3,3'-Dichlorobenzidine	QQQ. Benzyl alcohol
J. N-Nitroso-di-n-propylamine	Y. 2,4,6-Trichlorophenol	NN. Fluorene	CCC. Benzo(a)anthracene	RRR. Pyridine
K. Hexachloroethane	Z. 2,4,5-Trichlorophenol	OO. 4-Nitroaniline	DDD. Chrysene	SSS. Benzidine
L. Nitrobenzene	AA. 2-Chloronaphthalene	PP. 4,6-Dinitro-2-methylphenol	EEE. Bis(2-ethylhexyl)phthalate	TTT. 1-Methylnaphthalene
M. Isophorone	BB. 2-Nitroaniline	QQ. N-Nitrosodiphenylamine (1)	FFF. Di-n-octylphthalate	UUU.
N. 2-Nitrophenol	CC. Dimethylphthalate	RR. 4-Bromophenyl-phenylether	GGG. Benzo(b)fluoranthene	VVV.
O. 2,4-Dimethylphenol	DD. Acenaphthylene	SS. Hexachlorobenzene	HHH. Benzo(k)fluoranthene	WWW.

LDC #: 27103B2q

VALIDATION FINDINGS WORKSHEET
Surrogate Recovery

Reviewer: FT
2nd Reviewer: [illegible]

METHOD: GC/MS BNA (EPA SW 846 Method 8270)

Please see qualification below for all questions answered "N". Not applicable questions are identified as "N/A".

Y (N) N/A Were percent recoveries (%R) for surrogates within QC limits?
Y N N/A If 2 or more base neutral or acid surrogates were outside QC limits, was a reanalysis performed to confirm %R?
Y N N/A If any %R was less than 10 percent, was a reanalysis performed to confirm %R?

#	Date	Sample ID	Surrogate	%R (Limits)	Qualifications
		1	TBP	40.6 (45-130)	no qual
				( )	
		5	↓	43.8 (↓)	↓
				( )	
		9	↓	44.8 (↓)	↓
				( )	
		10	↓	43.2 (↓)	↓
				( )	
				( )	
				( )	
				( )	
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				( )	
				( )	
				( )	
				( )	
				( )	

* QC limits are advisory	QC Limits (Soil)	QC Limits (Water)
S1 (NBZ) = Nitrobenzene-d5	23-120	35-114
S2 (FBP) = 2-Fluorobiphenyl	30-115	43-116
S3 (TPH) = Terphenyl-d14	18-137	33-141
S4 (PHL) = Phenol-d5	24-113	10-94

	QC Limits (Soil)	QC Limits (Water)
S5 (2FP)= 2-Fluorophenol	25-121	21-100
S6 (TBP) = 2,4,6-Tribromophenol	19-122	10-123
S7 (2CP) = 2-Chlorophenol-d4	20-130*	33-110*
S8 (DCB) = 1,2-Dichlorobenzene-d4	20-130*	16-110*

LDC #: 27163B2c

VALIDATION FINDINGS WORKSHEET
Matrix Spike/Matrix Spike Duplicates

Reviewer: FT
2nd Reviewer:

METHOD: GC/MS BNA (EPA SW 846 Method 8270)

Please see qualifications below for all questions answered "N". Not applicable questions are identified as "N/A".

Y N N/A Were a matrix spike (MS) and matrix spike duplicate (MSD) analyzed for each matrix in this SDG? If no, indicate which matrix does not have an associated MS/MSD. Soil / Water.

Y N N/A Was a MS/MSD analyzed every 20 samples of each matrix?

Y N N/A Were the MS/MSD percent recoveries (%R) and the relative percent differences (RPD) within the QC limits?

#	Date	MS/MSD ID	Compound	MS %R (Limits)	MSD %R (Limits)	RPD (Limits)	Associated Samples	Qualifications
		18+19	SSS	0 (10-150)	0 (10-150)	( )	#6	J/R/A (Q)
				( )	( )	( )		
				( )	( )	( )		
				( )	( )	( )		
				( )	( )	( )		
				( )	( )	( )		
				( )	( )	( )		
				( )	( )	( )		
				( )	( )	( )		
				( )	( )	( )		
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				( )	( )	( )		
				( )	( )	( )		

LDC #: 27103B2R

VALIDATION FINDINGS WORKSHEET
Laboratory Control Samples (LCS)

Page: 1 of 1
Reviewer: FT
2nd Reviewer: A

METHOD: GC/MS BNA (EPA SW 846 Method 8270)

Please see qualifications below for all questions answered "N". Not applicable questions are identified as "N/A".

Y N N/A Was a LCS required?

Y N N/A Were the LCS percent recoveries (%R) and relative percent difference (RPD) within the QC limits?

#	Date	LCS/LCSD ID	Compound	LCS %R (Limits)	LCSD %R (Limits)	RPD (Limits)	Associated Samples	Qualifications
		SVL006WL/WC	YY	( )	3 ( )	32 (30)	All water	J/UJ/P (E)
				( )	( )	( )		
				( )	( )	( )		
				( )	( )	( )		
				( )	( )	( )		
				( )	( )	( )		
				( )	( )	( )		
				( )	( )	( )		
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				( )	( )	( )		
				( )	( )	( )		
				( )	( )	( )		

LDC #: 27103B2a

VALIDATION FINDINGS WORKSHEET
Initial Calibration Calculation Verification

Reviewer: FT
2nd Reviewer: A

METHOD: GC/MS BNA (EPA SW 846 Method 8270)

The Relative Response Factor (RRF), average RRF, and percent relative standard deviation (%RSD) were recalculated for the compounds identified below using the following calculations:

$RRF = (A_x)(C_{is})/(A_{is})(C_x)$
average RRF = sum of the RRFs/number of standards
%RSD = 100 * (S/X)

A_x = Area of compound,
C_x = Concentration of compound,
S = Standard deviation of the RRFs,

A_{is} = Area of associated internal standard
C_{is} = Concentration of internal standard
X = Mean of the RRFs

#	Standard ID	Calibration Date	Compound (Reference Internal Standard)	Reported RRF (X std)	Recalculated RRF (25 std)	Reported Average RRF (initial)	Recalculated Average RRF (initial)	Reported %RSD	Recalculated %RSD
1	SVE7k16	11/16/11	Phenol (1st internal standard)	1.301	1.301	1.321	1.321	2.99	2.99
			Naphthalene (2nd internal standard)	0.962	0.962	0.980	0.980	3.20	3.20
			Fluorene (3rd internal standard)	1.331	1.331	1.344	1.344	3.24	3.24
			Pentachlorophenol (4th internal standard)	0.160	0.160	0.150	0.150	11.45	11.45
			Bis(2-ethylhexyl)phthalate (5th internal standard)	0.388	0.388	0.384	0.384	6.21	6.21
			Benzo(a)pyrene (6th internal standard)	1.034	1.034	1.040	1.041	2.78	2.78
2			Phenol (1st internal standard)						
			Naphthalene (2nd internal standard)						
			Fluorene (3rd internal standard)						
			Pentachlorophenol (4th internal standard)						
			Bis(2-ethylhexyl)phthalate (5th internal standard)						
			Benzo(a)pyrene (6th internal standard)						
3			Phenol (1st internal standard)						
			Naphthalene (2nd internal standard)						
			Fluorene (3rd internal standard)						
			Pentachlorophenol (4th internal standard)						
			Bis(2-ethylhexyl)phthalate (5th internal standard)						
			Benzo(a)pyrene (6th internal standard)						

Comments: Refer to Initial Calibration findings worksheet for list of qualifications and associated samples when reported results do not agree within 10.0% of the recalculated results.

LDC #: 27103B29

VALIDATION FINDINGS WORKSHEET
Continuing Calibration Results Verification

Reviewer: FT
2nd Reviewer:

METHOD: GC/MS BNA (EPA SW 846 Method 8270C)

The percent difference (%D) of the initial calibration average Relative Response Factors (RRFs) and the continuing calibration RRFs were recalculated for the compounds identified below using the following calculation:

% Difference = 100 * (ave. RRF - RRF)/ave. RRF
$RRF = (A_x)(C_{is})/(A_{is})(C_x)$

Where: ave. RRF = initial calibration average RRF
RRF = continuing calibration RRF
A_x = Area of compound, A_{is} = Area of associated internal standard
C_x = Concentration of compound, C_{is} = Concentration of internal standard

#	Standard ID	Calibration Date	Compound (Reference Internal Standard)	Average RRF (initial)	Reported RRF (CC)	Recalculated RRF (CC)	Reported %D	Recalculated %D
1	RLH003	12/12/11	Phenol (1st internal standard)	1.321	1.249	1.249	5.5	5.5
			Naphthalene (2nd internal standard)	0.980	0.957	0.957	2.3	2.3
			Fluorene (3rd internal standard)	1.344	1.314	1.314	2.2	2.2
			Pentachlorophenol (4th internal standard)	0.150	0.140	0.140	6.7	6.7
			Bis(2-ethylhexyl)phthalate (5th internal standard)	0.695	0.631	0.631	9.2	9.2
			Benzo(a)pyrene (6th internal standard)	1.040	1.011	1.011	2.8	2.8
2	RLH041	12/13/11	Phenol (1st internal standard)		1.314	1.314	0.5	0.5
			Naphthalene (2nd internal standard)		0.960	0.960	2.0	2.0
			Fluorene (3rd internal standard)		1.332	1.332	0.9	0.9
			Pentachlorophenol (4th internal standard)		0.157	0.157	4.7	4.7
			Bis(2-ethylhexyl)phthalate (5th internal standard)		0.692	0.692	0.4	0.4
			Benzo(a)pyrene (6th internal standard)		1.045	1.045	0.5	0.5
3			Phenol (1st internal standard)					
			Naphthalene (2nd internal standard)					
			Fluorene (3rd internal standard)					
			Pentachlorophenol (4th internal standard)					
			Bis(2-ethylhexyl)phthalate (5th internal standard)					
			Benzo(a)pyrene (6th internal standard)					

Comments: Refer to Continuing Calibration findings worksheet for list of qualifications and associated samples when reported results do not agree within 10.0% of the recalculated results.

LDC #: _____ **VALIDATION FINDINGS WORKSHEET**

Page: 1 of 1

Reviewer: FT

2nd reviewer: A

Surrogate Results Verification

METHOD: GC/MS Semivolatiles (EPA SW 846 Method 8270)

The percent recoveries (%R) of surrogates were recalculated for the compounds identified below using the following calculation:

% Recovery: SF/SS * 100

Where: SF = Surrogate Found
SS = Surrogate Spiked

Sample ID: 17 2X

	Surrogate Spiked	Surrogate Found	Percent Recovery Reported	Percent Recovery Recalculated	Percent Difference
Nitrobenzene-d5	10	2.99	59.8	59.8	0
2-Fluorobiphenyl	↓	3.43	68.5	68.5	
Terphenyl-d14	↓	4.55	90.9	90.9	↓
Phenol-d5	30	9.64	64.3	64.3	↓
2-Fluorophenol	↓	9.35	62.3	62.3	↓
2,4,6-Tribromophenol	↓	11.21	74.7	74.7	↓
2-Chlorophenol-d4					
1,2-Dichlorobenzene-d4					

Sample ID: _____

	Surrogate Spiked	Surrogate Found	Percent Recovery Reported	Percent Recovery Recalculated	Percent Difference
Nitrobenzene-d5					
2-Fluorobiphenyl					
Terphenyl-d14					
Phenol-d5					
2-Fluorophenol					
2,4,6-Tribromophenol					
2-Chlorophenol-d4					
1,2-Dichlorobenzene-d4					

Sample ID: _____

	Surrogate Spiked	Surrogate Found	Percent Recovery Reported	Percent Recovery Recalculated	Percent Difference
Nitrobenzene-d5					
2-Fluorobiphenyl					
Terphenyl-d14					
Phenol-d5					
2-Fluorophenol					
2,4,6-Tribromophenol					
2-Chlorophenol-d4					
1,2-Dichlorobenzene-d4					

LDC #: 27103B29

VALIDATION FINDINGS WORKSHEET
Matrix Spike/Matrix Spike Duplicates Results Verification

Reviewer: FT
2nd Reviewer: A

METHOD: GC/MS BNA (EPA SW 846 Method 8270)

The percent recoveries (%R) and Relative Percent Difference (RPD) of the matrix spike and matrix spike duplicate were recalculated for the compounds identified below using the following calculation:

% Recovery = 100 * (SSC - SC)/SA Where: SSC = Spiked sample concentration; SA = Spike added; SC = Sample concentation

RPD = I MSC - MSC I * 2/(MSC + MSDC) MSC = Matrix spike concentration MSDC = Matrix spike duplicate concentration

MS/MSD samples: 18 + 19

Compound	Spike Added (ug/kg)		Sample Concentration (ug/kg)	Spiked Sample Concentration (ug/kg)		Matrix Spike Percent Recovery		Matrix Spike Duplicate Percent Recovery		MS/MSD RPD	
	MS	MSD	------	MS	MSD	Reported	Recalc	Reported	Recalc	Reported	Recalculated
Phenol	713	713	ND	607	564	85	85	79	79	7	7
N-Nitroso-di-n-propylamine	↓	↓	↓	616	554	86	86	78	78	11	11
4-Chloro-3-methylphenol				652	649	91	91	91	91	0	0
Acenaphthene				663	626	93	93	88	88	6	6
Pentachlorophenol				627	641	88	88	90	90	2	2
Pyrene	↓	↓	↓	729	737	102	102	103	103	1	1

Comments: Refer to Matrix Spike/Matrix Spike Duplicates findings worksheet for list of qualifications and associated samples when reported results do not agree within 10.0% of the recalculated results.

LDC #: 27103B29

VALIDATION FINDINGS WORKSHEET

Laboratory Control Sample/Laboratory Control Sample Duplicates Results Verification

Page: 1 of 1
Reviewer: FT
2nd Reviewer: [illegible]

METHOD: GC/MS BNA (EPA SW 846 Method 8270)

The percent recoveries (%R) and Relative Percent Difference (RPD) of the laboratory control sample and laboratory control sample duplicate were recalculated for the compounds identified below using the following calculation:

% Recovery = 100 * (SC/SA Where: SSC = Spike concentration
SA = Spike added

RPD = | LCSC - LCSDC | * 2/(LCSC + LCSDC) LCSC = Laboraotry control sample concentration LCSDC = Laboratory control sample duplicate concentration

LCS/LCSD samples: SVL0105L/SC

Compound	Spike Added (ug/Kg)		Spike Concentration (ug/Kg)		LCS Percent Recovery		LCSD Percent Recovery		LCS/LCSD RPD	
	LCS	LCSD	LCS	LCSD	Reported	Recalc	Reported	Recalc	Reported	Recalculated
Phenol	667	667	307	324	46	46	49	49	5	5
N-Nitroso-di-n-propylamine			287	303	43	43	45	45	5	5
4-Chloro-3-methylphenol			327	363	49	49	54	54	10	10
Acenaphthene			373	402	56	56	60	60	7	7
Pentachlorophenol			550	612	82	82	92	92	11	11
Pyrene	↓	↓	610	664	92	92	100	100	8	8 ✓

Comments: Refer to Laboratory Control Sample/Laboratory Control Sample Duplicates findings worksheet for list of qualifications and associated samples when reported results do not agree within 10.0% of the recalculated results.

LDC #: 27103B2a

VALIDATION FINDINGS WORKSHEET
Sample Calculation Verification

Reviewer: FT
2nd reviewer:

METHOD: GC/MS BNA (EPA SW 846 Method 8270)

Y N N/A Were all reported results recalculated and verified for all level IV samples?
Y N N/A Were all recalculated results for detected target compounds agree within 10.0% of the reported results?

Concentration = $\frac{(A_x)(I_s)(V_t)(DF)(2.0)}{(A_{is})(RRF)(V_o)(V_i)(\%S)}$

A_x	=	Area of the characteristic ion (EICP) for the compound to be measured
A_{is}	=	Area of the characteristic ion (EICP) for the specific internal standard
I_s	=	Amount of internal standard added in nanograms (ng)
V_o	=	Volume or weight of sample extract in milliliters (ml) or grams (g).
V_i	=	Volume of extract injected in microliters (ul)
V_t	=	Volume of the concentrated extract in microliters (ul)
Df	=	Dilution Factor.
%S	=	Percent solids, applicable to soil and solid matrices only.
2.0	=	Factor of 2 to account for GPC cleanup

Example:

Sample I.D. _____ , _____:

Conc. = ( )( )( )( )( )
( )( )( )( )( )

=

#	Sample ID	Compound	Reported Concentration ( )	Calculated Concentration ( )	Qualification

Laboratory Data Consultants, Inc.
Data Validation Report

Project/Site Name: Santa Susana Field Laboratory

Collection Date: November 29 through December 1, 2011

LDC Report Date: February 23, 2012

Matrix: Soil

Parameters: Polynuclear Aromatic Hydrocarbons

Validation Level: Level IV

Laboratory: EMAX Laboratories, Inc.

Sample Delivery Group (SDG): 11L003

Sample Identification

SL-285-SA6-SS-0.0-0.5
SL-285-SA6-SB-4.0-5.0
SL-285-SA6-SB-6.0-7.0
SL-282-SA6-SS-0.0-0.5
SL-282-SA6-SB-2.5-3.5
SL-283-SA6-SS-0.0-0.5
SL-283-SA6-SB-4.0-5.0
SL-283-SA6-SB-9.0-10.0
SL-283-SA6-SB-14.0-15.0
SL-283-SA6-SB-18.0-19.0
SL-284-SA6-SS-0.0-0.5
SL-284-SA6-SB-4.0-5.0
SL-284-SA6-SB-9.0-10.0
SL-284-SA6-SB-14.0-15.0
SL-284-SA6-SB-15.5-16.5
DUP17-SA6-QC-120111
SL-283-SA6-SS-0.0-0.5MS
SL-283-SA6-SS-0.0-0.5MSD

Introduction

This data review covers 18 soil samples listed on the cover sheet including dilutions and reanalysis as applicable. The analyses were per EPA SW 846 Method 8270C using Selected Ion Monitoring (SIM) for Polynuclear Aromatic Hydrocarbons.

This review follows the Quality Assurance Project Plan for Santa Susana Field Laboratory (SSFL), RCRA Facility Investigation, Surficial Media Operable Unit (March 2009, Revision 4) and a modified outline of the USEPA Contract Laboratory Program National Functional Guidelines for Superfund Organic Methods Data Review (June 2008).

A qualification summary table is provided at the end of this report if data has been qualified. Flags are classified as P (protocol) or A (advisory) to indicate whether the flag is due to a laboratory deviation from a specified protocol or is of technical advisory nature.

The following are definitions of the data qualifiers:

U Indicates the compound or analyte was analyzed for but not detected at or above the stated limit.

J Indicates an estimated value.

R Quality control indicates the data is not usable.

NJ Presumptive evidence of presence of the compound at an estimated quantity.

UJ Indicates the compound or analyte was analyzed for but not detected. The sample detection limit is an estimated value.

A Indicates the finding is based upon technical validation criteria.

P Indicates the finding is related to a protocol/contractual deviation.

None Indicates the data was not significantly impacted by the finding, therefore qualification was not required.

I. Technical Holding Times

All technical holding time requirements were met.

The chain-of-custodies were reviewed for documentation of cooler temperatures. All cooler temperatures met validation criteria.

II. GC/MS Instrument Performance Check

Instrument performance was checked at 12 hour intervals. All ion abundance requirements were met.

III. Initial Calibration

Initial calibration was performed using required standard concentrations.

Percent relative standard deviations (%RSD) were less than or equal to 30.0% for all compounds.

In the case where the laboratory used a calibration curve to evaluate the compounds, all coefficients of determination (r^2) were greater than or equal to 0.990 .

Average relative response factors (RRF) for all compounds were within method and validation criteria.

IV. Continuing Calibration

Continuing calibration was performed at the required frequencies.

Percent differences (%D) between the initial calibration RRF and the continuing calibration RRF were within the method criteria of less than or equal to 20.0% for calibration check compounds (CCCs) and 25.0% for all other compounds.

The percent differences (%D) of the second source calibration standard were less than or equal to 25.0% for all compounds.

All of the continuing calibration relative response factors (RRF) were within method and validation criteria.

V. Blanks

Method blanks were reviewed for each matrix as applicable. No polynuclear aromatic hydrocarbon contaminants were found in the method blanks.

No field blanks were identified in this SDG.

VI. Surrogate Spikes

Surrogates were added to all samples and blanks as required by the method. All surrogate recoveries (%R) were within QC limits.

VII. Matrix Spike/Matrix Spike Duplicates

Matrix spike (MS) and matrix spike duplicate (MSD) samples were reviewed for each matrix as applicable. Percent recoveries (%R) and relative percent differences (RPD) were within QC limits.

VIII. Laboratory Control Samples (LCS)

Laboratory control samples were reviewed for each matrix as applicable. Percent recoveries (%R) and relative percent differences (RPD) were within QC limits.

IX. Regional Quality Assurance and Quality Control

Not applicable.

X. Internal Standards

All internal standard areas and retention times were within QC limits.

XI. Target Compound Identifications

All target compound identifications were within validation criteria.

XII. Compound Quantitation and RLs

All compound quantitation and RLs were within validation criteria.

All compounds reported below the RL were qualified as follows:

Sample	Finding	Flag	A or P
All samples in SDG 11L003	All compounds reported below the RL.	J (all detects)	A

XIII. Tentatively Identified Compounds (TICs)

Tentatively identified compounds were not reported by the laboratory.

XIV. System Performance

The system performance was acceptable.

XV. Overall Assessment of Data

Data flags are summarized at the end of this report if data has been qualified.

XVI. Field Duplicates

Samples SL-284-SA6-SS-0.0-0.5 and DUP17-SA6-QC-120111 were identified as field duplicates. No polynuclear aromatic hydrocarbons were detected in any of the samples with the following exceptions:

Compound	Concentration (ug/Kg)		RPD (Limits)	Flags	A or P
	SL-284-SA6-SS-0.0-0.5	DUP17-SA6-QC-120111			
Bis(2-ethylhexyl)phthalate	37U	47	200 (≤50)	J (all detects) UJ (all non-detects)	A
Di-n-butylphthalate	37U	79	200 (≤50)	J (all detects) UJ (all non-detects)	A
Benzo(a)anthracene	3.7U	4.7	200 (≤50)	J (all detects) UJ (all non-detects)	A
Benzo(a)pyrene	3.7U	5.1	200 (≤50)	J (all detects) UJ (all non-detects)	A
Benzo(b)fluoranthene	3.7U	9.7	200 (≤50)	J (all detects) UJ (all non-detects)	A
Benzo(g,h,i)perylene	3.7U	14	200 (≤50)	J (all detects) UJ (all non-detects)	A
Benzo(k)fluoranthene	3.7U	2.0	200 (≤50)	J (all detects) UJ (all non-detects)	A
Chrysene	3.7U	3.1	200 (≤50)	J (all detects) UJ (all non-detects)	A
Dibenzo(a,h)anthracene	3.7U	4.6	200 (≤50)	J (all detects) UJ (all non-detects)	A
Fluoranthene	3.7U	5.4	200 (≤50)	J (all detects) UJ (all non-detects)	A
Indeno(1,2,3-cd)pyrene	3.7U	3.9	200 (≤50)	J (all detects) UJ (all non-detects)	A
Pyrene	3.7U	5.5	200 (≤50)	J (all detects) UJ (all non-detects)	A

Santa Susana Field Laboratory
Polynuclear Aromatic Hydrocarbons - Data Qualification Summary - SDG 11L003

SDG	Sample	Compound	Flag	A or P	Reason (Code)
11L003	SL-285-SA6-SS-0.0-0.5 SL-285-SA6-SB-4.0-5.0 SL-285-SA6-SB-6.0-7.0 SL-282-SA6-SS-0.0-0.5 SL-282-SA6-SB-2.5-3.5 SL-283-SA6-SS-0.0-0.5 SL-283-SA6-SB-4.0-5.0 SL-283-SA6-SB-9.0-10.0 SL-283-SA6-SB-14.0-15.0 SL-283-SA6-SB-18.0-19.0 SL-284-SA6-SS-0.0-0.5 SL-284-SA6-SB-4.0-5.0 SL-284-SA6-SB-9.0-10.0 SL-284-SA6-SB-14.0-15.0 SL-284-SA6-SB-15.5-16.5 DUP17-SA6-QC-120111	All compounds reported below the RL.	J (all detects)	A	Compound quantitation and RLs (Z)
11L003	SL-284-SA6-SS-0.0-0.5 DUP17-SA6-QC-120111	Bis(2-ethylhexyl)phthalate Di-n-butylphthalate Benzo(a)anthracene Benzo(a)pyrene Benzo(b)fluoranthene Benzo(g,h,i)perylene Benzo(k)fluoranthene Chrysene Dibenzo(a,h)anthracene Fluoranthene Indeno(1,2,3-cd)pyrene Pyrene	J (all detects) UJ (all non-detects)	A	Field duplicates (RPD) (FD)

Santa Susana Field Laboratory
Polynuclear Aromatic Hydrocarbons - Laboratory Blank Data Qualification Summary - SDG 11L003

No Sample Data Qualified in this SDG

Santa Susana Field Laboratory
Polynuclear Aromatic Hydrocarbons - Field Blank Data Qualification Summary - SDG 11L003

No Sample Data Qualified in this SDG

LDC #: 27103B2b **VALIDATION COMPLETENESS WORKSHEET** Date: 2/23/12
SDG #: 11L003 Level IV Page: 1 of 1
Laboratory: Lancaster Laboratories Reviewer: [illegible]
2nd Reviewer: [illegible]

METHOD: GC/MS Polynuclear Aromatic Hydrocarbons (EPA SW 846 Method 8270C-SIM)

The samples listed below were reviewed for each of the following validation areas. Validation findings are noted in attached validation findings worksheets.

	Validation Area		Comments
I.	Technical holding times	A	Sampling dates: 11/29 - 12/01/11
II.	GC/MS Instrument performance check	A	
III.	Initial calibration	A	%RSD ≤ 30, r²
IV.	Continuing calibration/ICV	A	ICV/CCV ≤ 25
V.	Blanks	A	
VI.	Surrogate spikes	A	
VII.	Matrix spike/Matrix spike duplicates	A	
VIII.	Laboratory control samples	A	LCS ID
IX.	Regional Quality Assurance and Quality Control	N	
X.	Internal standards	A	
XI.	Target compound identification	A	
XII.	Compound quantitation/RL/LOQ/LODs	A	
XIII.	Tentatively identified compounds (TICs)	N	
XIV.	System performance	A	
XV.	Overall assessment of data	A	
XVI.	Field duplicates	SW	D = 11, 16
XVII.	Field blanks	N	

Note: A = Acceptable
N = Not provided/applicable
SW = See worksheet
ND = No compounds detected
R = Rinsate
FB = Field blank
D = Duplicate
TB = Trip blank
EB = Equipment blank

Validated Samples:

SOIL

1	SL-285-SA6-SS-0.0-0.5	11	SL-284-SA6-SS-0.0-0.5	21	MBLK1S	31	
2	SL-285-SA6-SB-4.0-5.0	12	SL-284-SA6-SB-4.0-5.0	22	MBLK2S	32	
3	SL-285-SA6-SB-6.0-7.0	13	SL-284-SA6-SB-9.0-10.0	23		33	
4	SL-282-SA6-SS-0.0-0.5	14	SL-284-SA6-SB-14.0-15.0	24		34	
5	SL-282-SA6-SB-2.5-3.5	15	SL-284-SA6-SB-15.5-16.5	25		35	
6	SL-283-SA6-SS-0.0-0.5	16	DUP17-SA6-QC-120111	26		36	
7	SL-283-SA6-SB-4.0-5.0	17	SL-283-SA6-SS-0.0-0.5MS	27		37	
8	SL-283-SA6-SB-9.0-10.0	18	SL-283-SA6-SS-0.0-0.5MSD	28		38	
9	SL-283-SA6-SB-14.0-15.0	19		29		39	
10	SL-283-SA6-SB-18.0-19.0	20		30		40	

LDC #: 27103B2b

VALIDATION FINDINGS CHECKLIST

Reviewer: FT
2nd Reviewer:

Method: Semivolatiles (EPA SW 846 Method 8270C)

Validation Area	Yes	No	NA	Findings/Comments
I. Technical holding times				
All technical holding times were met.	✓			
Cooler temperature criteria was met.	✓			
II. GC/MS Instrument performance check				
Were the DFTPP performance results reviewed and found to be within the specified criteria?	✓			
Were all samples analyzed within the 12 hour clock criteria?	✓			
III. Initial calibration				
Did the laboratory perform a 5 point calibration prior to sample analysis?	✓			
Were all percent relative standard deviations (%RSD) and relative response factors (RRF) within method criteria for all CCCs and SPCCs?	✓			
Was a curve fit used for evaluation?	✓			
Did the initial calibration meet the curve fit acceptance criteria of ≥ 0.990?	✓			
Were all percent relative standard deviations (%RSD) ≤ 30% and relative response factors (RRF) > 0.05?	✓			
IV. Continuing calibration				
Was a continuing calibration standard analyzed at least once every 12 hours for each instrument?	✓			
Were all percent differences (%D) and relative response factors (RRF) within method criteria for all CCCs and SPCCs?	✓			
Were all percent differences (%D) ≤ 25% and relative response factors (RRF) ≥ 0.05?	✓			
V. Blanks				
Was a method blank associated with every sample in this SDG?	✓			
Was a method blank analyzed for each matrix and concentration?	✓			
Was there contamination in the method blanks? If yes, please see the Blanks validation completeness worksheet.		✓		
VI. Surrogate spikes				
Were all surrogate %R within QC limits?	✓			
If 2 or more base neutral or acid surrogates were outside QC limits, was a reanalysis performed to confirm %R?			✓	
If any %R was less than 10 percent, was a reanalysis performed to confirm %R?			✓	
VII. Matrix spike/Matrix spike duplicates				
Were a matrix spike (MS) and matrix spike duplicate (MSD) analyzed for each matrix in this SDG? If no, indicate which matrix does not have an associated MS/MSD. Soil / Water.	✓			
Was a MS/MSD analyzed every 20 samples of each matrix?	✓			
Were the MS/MSD percent recoveries (%R) and the relative percent differences (RPD) within the QC limits?	✓			
VIII. Laboratory control samples				
Was an LCS analyzed for this SDG?	✓			

LDC #: 27103B2b

VALIDATION FINDINGS CHECKLIST

Reviewer: FT
2nd Reviewer:

Validation Area	Yes	No	NA	Findings/Comments
Was an LCS analyzed per extraction batch?	✓			
Were the LCS percent recoveries (%R) and relative percent difference (RPD) within the QC limits?	✓			
IX. Regional Quality Assurance and Quality Control				
Were performance evaluation (PE) samples performed?			✓	
Were the performance evaluation (PE) samples within the acceptance limits?			✓	
X. Internal standards				
Were internal standard area counts within -50% or +100% of the associated calibration standard?	✓			
Were retention times within ± 30 seconds from the associated calibration standard?	✓			
XI. Target compound identification				
Were relative retention times (RRT's) within ± 0.06 RRT units of the standard?	✓			
Did compound spectra meet specified EPA "Functional Guidelines" criteria?	✓			
Were chromatogram peaks verified and accounted for?	✓			
XII. Compound quantitation/CRQLs				
Were the correct internal standard (IS), quantitation ion and relative response factor (RRF) used to quantitate the compound?	✓			
Were compound quantitation and CRQLs adjusted to reflect all sample dilutions and dry weight factors applicable to level IV validation?	✓			
XIII. Tentatively identified compounds (TICs)				
Were the major ions (> 10 percent relative intensity) in the reference spectrum evaluated in sample spectrum?			✓	
Were relative intensities of the major ions within ± 20% between the sample and the reference spectra?			✓	
Did the raw data indicate that the laboratory performed a library search for all required peaks in the chromatograms (samples and blanks)?			✓	
XIV. System performance				
System performance was found to be acceptable.	✓			
XV. Overall assessment of data				
Overall assessment of data was found to be acceptable.	✓			
XVI. Field duplicates				
Field duplicate pairs were identified in this SDG.	✓			
Target compounds were detected in the field duplicates.	✓			
XVII. Field blanks				
Field blanks were identified in this SDG.		✓		
Target compounds were detected in the field blanks.			✓	

VALIDATION FINDINGS WORKSHEET

METHOD: GC/MS BNA (EPA Method 8270)

A. Phenol	P. Bis(2-chloroethoxy)methane	EE. 2,6-Dinitrotoluene	TT. Pentachlorophenol	III. Benzo(a)pyrene
B. Bis (2-chloroethyl) ether	Q. 2,4-Dichlorophenol	FF. 3-Nitroaniline	UU. Phenanthrene	JJJ. Indeno(1,2,3-cd)pyrene
C. 2-Chlorophenol	R. 1,2,4-Trichlorobenzene	GG. Acenaphthene	VV. Anthracene	KKK. Dibenz(a,h)anthracene
D. 1,3-Dichlorobenzene	S. Naphthalene	HH. 2,4-Dinitrophenol	WW. Carbazole	LLL. Benzo(g,h,i)perylene
E. 1,4-Dichlorobenzene	T. 4-Chloroaniline	II. 4-Nitrophenol	XX. Di-n-butylphthalate	MMM. Bis(2-Chloroisopropyl)ether
F. 1,2-Dichlorobenzene	U. Hexachlorobutadiene	JJ. Dibenzofuran	YY. Fluoranthene	NNN. Aniline
G. 2-Methylphenol	V. 4-Chloro-3-methylphenol	KK. 2,4-Dinitrotoluene	ZZ. Pyrene	OOO. N-Nitrosodimethylamine
H. 2,2'-Oxybis(1-chloropropane)	W. 2-Methylnaphthalene	LL. Diethylphthalate	AAA. Butylbenzylphthalate	PPP. Benzoic Acid
I. 4-Methylphenol	X. Hexachlorocyclopentadiene	MM. 4-Chlorophenyl-phenyl ether	BBB. 3,3'-Dichlorobenzidine	QQQ. Benzyl alcohol
J. N-Nitroso-di-n-propylamine	Y. 2,4,6-Trichlorophenol	NN. Fluorene	CCC. Benzo(a)anthracene	RRR. Pyridine
K. Hexachloroethane	Z. 2,4,5-Trichlorophenol	OO. 4-Nitroaniline	DDD. Chrysene	SSS. Benzidine
L. Nitrobenzene	AA. 2-Chloronaphthalene	PP. 4,6-Dinitro-2-methylphenol	EEE. Bis(2-ethylhexyl)phthalate	TTT. 1-Methylnaphthalene
M. Isophorone	BB. 2-Nitroaniline	QQ. N-Nitrosodiphenylamine (1)	FFF. Di-n-octylphthalate	UUU.
N. 2-Nitrophenol	CC. Dimethylphthalate	RR. 4-Bromophenyl-phenylether	GGG. Benzo(b)fluoranthene	VVV.
O. 2,4-Dimethylphenol	DD. Acenaphthylene	SS. Hexachlorobenzene	HHH. Benzo(k)fluoranthene	WWW.

LDC#: 27103B2b **VALIDATION FINDINGS WORKSHEET**
Field Duplicates

Page: 1 of 1
Reviewer: F
2nd Reviewer: A

METHOD: GC/MS PAH (EPA SW 846 Method 8270D-SIM)

Y N NA Were field duplicate pairs identified in this SDG?
Y N NA Were target analytes detected in the field duplicate pairs?

(FD)

Compound	Concentration (ug/kg)		≤50 RPD	
	11	16		
Bis(2-ethylhexyl)phthalte	37U	47	200	J/UJ/A
Di-n-butylphthalate	37U	79	200	
Benzo(a)anthracene	3.7U	4.7	200	
Benzo(a)pyrene	3.7U	5.1	200	
Benzo(b)fluoranthene	3.7U	9.7	200	
Benzo(g,h,i)perylene	3.7U	14	200	
Benzo(k)fluoranthene	3.7U	2.0	200	
Chrysene	3.7U	3.1	200	
Dibenzo(a,h)anthracene	3.7U	4.6	200	
Fluoranthene	3.7U	5.4	200	
Indeno(1,2,3-cd)pyrene	3.7U	3.9	200	
Pyrene	3.7U	5.5	200	↓

LDC #: 27103B2b

VALIDATION FINDINGS WORKSHEET
Initial Calibration Calculation Verification

Page: 1 of 1
Reviewer: FT
2nd Reviewer: A

METHOD: GC/MS BNA (EPA SW 846 Method 8270)

The Relative Response Factor (RRF), average RRF, and percent relative standard deviation (%RSD) were recalculated for the compounds identified below using the following calculations:

RRF = $(A_x)(C_{is})/(A_{is})(C_x)$
average RRF = sum of the RRFs/number of standards
%RSD = 100 * (S/X)

A_x = Area of compound,
C_x = Concentration of compound,
S = Standard deviation of the RRFs,

A_{is} = Area of associated internal standard
C_{is} = Concentration of internal standard
X = Mean of the RRFs

#	Standard ID	Calibration Date	Compound (Reference Internal Standard)	Reported RRF (10 std)	Recalculated RRF (10 std)	Reported Average RRF (initial)	Recalculated Average RRF (initial)	Reported %RSD	Recalculated %RSD
1	SVE7F165	11/16/11	~~Phenol (1st internal standard)~~						
			Naphthalene (2nd internal standard)	3.839	3.839	3.661	3.661	4.30	4.30
			~~Fluorene~~ PYRENE (3rd internal standard)	1.26	1.26	1.161	1.161	7.30	7.30
			~~Pentachlorophenol~~ Benzo(a)pyrene (4th internal standard)	1.070	1.070	0.942	0.942	12.43	12.43
			Bis~~(2-ethylhexyl)~~phthalate (5th internal standard)						
			~~Benzo(a)pyrene (6th internal standard)~~						
2			Phenol (1st internal standard)						
			Naphthalene (2nd internal standard)						
			Fluorene (3rd internal standard)						
			Pentachlorophenol (4th internal standard)						
			Bis(2-ethylhexyl)phthalate (5th internal standard)						
			Benzo(a)pyrene (6th internal standard)						
3			Phenol (1st internal standard)						
			Naphthalene (2nd internal standard)						
			Fluorene (3rd internal standard)						
			Pentachlorophenol (4th internal standard)						
			Bis(2-ethylhexyl)phthalate (5th internal standard)						
			Benzo(a)pyrene (6th internal standard)						

Comments: Refer to Initial Calibration findings worksheet for list of qualifications and associated samples when reported results do not agree within 10.0% of the recalculated results.

LDC #: 27103B2b

VALIDATION FINDINGS WORKSHEET
Continuing Calibration Results Verification

Page: 1 of 1
Reviewer: FT
2nd Reviewer: A

METHOD: GC/MS BNA (EPA SW 846 Method 8270C)

The percent difference (%D) of the initial calibration average Relative Response Factors (RRFs) and the continuing calibration RRFs were recalculated for the compounds identified below using the following calculation:

% Difference = 100 * (ave. RRF - RRF)/ave. RRF
$RRF = (A_x)(C_{is})/(A_{is})(C_x)$

Where: ave. RRF = initial calibration average RRF
RRF = continuing calibration RRF
A_x = Area of compound, A_{is} = Area of associated internal standard
C_x = Concentration of compound, C_{is} = Concentration of internal standard

#	Standard ID	Calibration Date	Compound (Reference Internal Standard)	Average RRF (initial)	Reported RRF (CC)	Recalculated RRF (CC)	Reported %D	Recalculated %D
1	RLH003	12/12/11	~~Phenol (1st internal standard)~~					
			Naphthalene (2nd internal standard)	3.661	3.460	3.460	5.5	5.5
			~~Fluorene~~ Pyrene (3rd internal standard)	1.161	1.190	1.190	2.5	2.5
			~~Pentachlorophenol~~ Benzo(a)pyrene (4th internal standard)	0.942	0.995	0.995	5.6	5.6
			Bis(2-ethylhexyl)phthalate (5th internal standard)					
			Benzo(a)pyrene (6th internal standard)					
2	RLH041	12/13/11	~~Phenol (1st internal standard)~~					
			Naphthalene (2nd internal standard)	↓	3.487	3.487	4.8	4.8
			~~Fluorene~~ Pyrene (3rd internal standard)		1.169	1.169	0.7	0.7
			~~Pentachlorophenol~~ Benzo(a)Pyrene (4th internal standard)		1.032	1.032	9.6	9.6
			Bis(2-ethylhexyl)phthalate (5th internal standard)					
			Benzo(a)pyrene (6th internal standard)					
3			Phenol (1st internal standard)					
			Naphthalene (2nd internal standard)					
			Fluorene (3rd internal standard)					
			Pentachlorophenol (4th internal standard)					
			Bis(2-ethylhexyl)phthalate (5th internal standard)					
			Benzo(a)pyrene (6th internal standard)					

Comments: Refer to Continuing Calibration findings worksheet for list of qualifications and associated samples when reported results do not agree within 10.0% of the recalculated results.

LDC #: 71038B4

VALIDATION FINDINGS WORKSHEET
Surrogate Results Verification

Reviewer: FT
2nd reviewer: [illegible]

METHOD: GC/MS Semivolatiles (EPA SW 846 Method 8270)

The percent recoveries (%R) of surrogates were recalculated for the compounds identified below using the following calculation:

% Recovery: SF/SS * 100

Where: SF = Surrogate Found
SS = Surrogate Spiked

Sample ID: #3

	Surrogate Spiked	Surrogate Found	Percent Recovery Reported	Percent Recovery Recalculated	Percent Difference
Nitrobenzene-d5	10	5.0	50.0	50.0	0
2-Fluorobiphenyl	↓	4.92	49.2	49.2	↓
Terphenyl-d14	↓	10.15	101	101	↓
Phenol-d5					
2-Fluorophenol					
2,4,6-Tribromophenol					
2-Chlorophenol-d4					
1,2-Dichlorobenzene-d4					

Sample ID: _____

	Surrogate Spiked	Surrogate Found	Percent Recovery Reported	Percent Recovery Recalculated	Percent Difference
Nitrobenzene-d5					
2-Fluorobiphenyl					
Terphenyl-d14					
Phenol-d5					
2-Fluorophenol					
2,4,6-Tribromophenol					
2-Chlorophenol-d4					
1,2-Dichlorobenzene-d4					

Sample ID: _____

	Surrogate Spiked	Surrogate Found	Percent Recovery Reported	Percent Recovery Recalculated	Percent Difference
Nitrobenzene-d5					
2-Fluorobiphenyl					
Terphenyl-d14					
Phenol-d5					
2-Fluorophenol					
2,4,6-Tribromophenol					
2-Chlorophenol-d4					
1,2-Dichlorobenzene-d4					

LDC #: 27103B2b

VALIDATION FINDINGS WORKSHEET
Matrix Spike/Matrix Spike Duplicates Results Verification

Reviewer: FT
2nd Reviewer:

METHOD: GC/MS BNA (EPA SW 846 Method 8270)

The percent recoveries (%R) and Relative Percent Difference (RPD) of the matrix spike and matrix spike duplicate were recalculated for the compounds identified below using the following calculation:

% Recovery = 100 * (SSC - SC)/SA Where: SSC = Spiked sample concentration; SA = Spike added; SC = Sample concentation

RPD = | MSC - MSC | * 2/(MSC + MSDC) MSC = Matrix spike concentration; MSDC = Matrix spike duplicate concentration

MS/MSD samples: 17 + 18

Compound	Spike Added (ug/Kg)		Sample Concentration (ug/Kg)	Spiked Sample Concentration (ug/Kg)		Matrix Spike Percent Recovery		Matrix Spike Duplicate Percent Recovery		MS/MSD RPD	
	MS	MSD	------	MS	MSD	Reported	Recalc	Reported	Recalc	Reported	Recalculated
Phenol											
N-Nitroso-di-n-propylamine											
4-Chloro-3-methylphenol											
Acenaphthene	356	356	ND	269	295	75	75	83	83	9	9
Pentachlorophenol											
Pyrene	↓	↓	ND	334	389	94	94	109	109	15	15

Comments: Refer to Matrix Spike/Matrix Spike Duplicates findings worksheet for list of qualifications and associated samples when reported results do not agree within 10.0% of the recalculated results.

LDC #: 27103326

VALIDATION FINDINGS WORKSHEET

Laboratory Control Sample/Laboratory Control Sample Duplicates Results Verification

Page: 1 of 1
Reviewer: FT
2nd Reviewer:

METHOD: GC/MS BNA (EPA SW 846 Method 8270)

The percent recoveries (%R) and Relative Percent Difference (RPD) of the laboratory control sample and laboratory control sample duplicate were recalculated for the compounds identified below using the following calculation:

% Recovery = 100 * (SC/SA Where: SSC = Spike concentration
SA = Spike added

RPD = | LCSC - LCSDC | * 2/(LCSC + LCSDC) LCSC = Laboraotry control sample concentration LCSDC = Laboratory control sample duplicate concentration

LCS/LCSD samples: LCS/D (MB1KLS)

Compound	Spike Added (ug/Kg)		Spike Concentration (ug/Kg)		LCS Percent Recovery		LCSD Percent Recovery		LCS/LCSD RPD	
	LCS	LCSD	LCS	LCSD	Reported	Recalc	Reported	Recalc	Reported	Recalculated
Phenol										
N-Nitroso-di-n-propylamine										
4-Chloro-3-methylphenol										
Acenaphthene	333	333	245	256	74	74	86	86	15	15
Pentachlorophenol										
Pyrene	↓	↓	332	340	100	100	102	102	3	3

Comments: Refer to Laboratory Control Sample/Laboratory Control Sample Duplicates findings worksheet for list of qualifications and associated samples when reported results do not agree within 10.0% of the recalculated results.

LDC #: 27103B2h

VALIDATION FINDINGS WORKSHEET
Sample Calculation Verification

Page: 1 of 1
Reviewer: FT
2nd reviewer: A

METHOD: GC/MS BNA (EPA SW 846 Method 8270)

Y N N/A Were all reported results recalculated and verified for all level IV samples?
Y N N/A Were all recalculated results for detected target compounds agree within 10.0% of the reported results?

Concentration = $\frac{(A_x)(I_s)(V_t)(DF)(2.0)}{(A_{is})(RRF)(V_o)(V_i)(\%S)}$

A_x	=	Area of the characteristic ion (EICP) for the compound to be measured
A_{is}	=	Area of the characteristic ion (EICP) for the specific internal standard
I_s	=	Amount of internal standard added in nanograms (ng)
V_o	=	Volume or weight of sample extract in milliliters (ml) or grams (g).
V_i	=	Volume of extract injected in microliters (ul)
V_t	=	Volume of the concentrated extract in microliters (ul)
Df	=	Dilution Factor.
%S	=	Percent solids, applicable to soil and solid matrices only.
2.0	=	Factor of 2 to account for GPC cleanup

Example:

Sample I.D. #3, Benzo(b)fluoranthene

Conc. = $\frac{(1127)(40)(1)(100)}{(158549)(0.99)(30.1)(0.939)}$

=

1.01 ug/kg

#	Sample ID	Compound	Reported Concentration ( )	Calculated Concentration ( )	Qualification

Laboratory Data Consultants, Inc.
Data Validation Report

Project/Site Name: Santa Susana Field Laboratory

Collection Date: November 29 through December 1, 2011

LDC Report Date: February 24, 2012

Matrix: Soil/Water

Parameters: Chlorinated Pesticides

Validation Level: Level IV

Laboratory: EMAX Laboratories, Inc.

Sample Delivery Group (SDG): 11L003

Sample Identification

SL-285-SA6-SS-0.0-0.5
SL-285-SA6-SS-0.0-0.5DL
SL-282-SA6-SS-0.0-0.5
SL-282-SA6-SS-0.0-0.5DL
SL-283-SA6-SS-0.0-0.5
SL-283-SA6-SS-0.0-0.5DL
SL-284-SA6-SS-0.0-0.5
SL-284-SA6-SS-0.0-0.5DL
SL-284-SA6-SB-15.5-16.5
SL-284-SA6-SB-15.5-16.5DL
EB-SA6-SB-120111
DUP17-SA6-QC-120111
DUP17-SA6-QC-120111DL
SL-283-SA6-SS-0.0-0.5MS
SL-283-SA6-SS-0.0-0.5MSD

Introduction

This data review covers 14 soil samples and one water sample listed on the cover sheet including dilutions and reanalysis as applicable. The analyses were per EPA SW 846 Method 8081A for Chlorinated Pesticides.

This review follows the Quality Assurance Project Plan for Santa Susana Field Laboratory (SSFL), RCRA Facility Investigation, Surficial Media Operable Unit (March 2009, Revision 4) and a modified outline of the USEPA Contract Laboratory Program National Functional Guidelines for Superfund Organic Methods Data Review (June 2008).

A qualification summary table is provided at the end of this report if data has been qualified. Flags are classified as P (protocol) or A (advisory) to indicate whether the flag is due to a laboratory deviation from a specified protocol or is of technical advisory nature.

The following are definitions of the data qualifiers:

U Indicates the compound or analyte was analyzed for but not detected at or above the stated limit.

J Indicates an estimated value.

R Quality control indicates the data is not usable.

NJ Presumptive evidence of presence of the compound at an estimated quantity.

UJ Indicates the compound or analyte was analyzed for but not detected. The sample detection limit is an estimated value.

A Indicates the finding is based upon technical validation criteria.

P Indicates the finding is related to a protocol/contractual deviation.

None Indicates the data was not significantly impacted by the finding, therefore qualification was not required.

I. Technical Holding Times

All technical holding time requirements were met.

The chain-of-custodies were reviewed for documentation of cooler temperatures. All cooler temperatures met validation criteria.

II. GC/ECD Instrument Performance Check

Instrument performance was acceptable unless noted otherwise under initial calibration and continuing calibration sections.

III. Initial Calibration

Initial calibration of single compounds was performed for the primary (quantitation) column and confirmation column as required by this method.

The percent relative standard deviations (%RSD) were less than or equal to 20.0% for all compounds.

Retention time windows were evaluated and considered technically acceptable.

IV. Continuing Calibration

Continuing calibration was performed at required frequencies.

The percent differences (%D) of calibration factors in continuing standard mixtures were within the 20.0% QC limits with the following exceptions:

Date	Standard	Column	Compound	%D	Associated Samples	Flag	A or P
12/8/11	SL07025A	RTX-CLPI	4,4'-DDT Methoxychlor	22 24	All water samples in SDG 11L003	J (all detects) UJ (all non-detects) J (all detects) UJ (all non-detects)	A
12/13/11	ML13004A	RTX-CLPI	alpha-BHC gamma-BHC beta-BHC delta-BHC	29 27 24 27	SL-284-SA6-SB-15.5-16.5 MBLK1S	J (all detects) UJ (all non-detects)	A
12/13/11	ML13004A	RTX-CLPII	Methoxychlor	22	SL-284-SA6-SB-15.5-16.5 MBLK1S	J (all detects) UJ (all non-detects)	A

Date	Standard	Column	Compound	%D	Associated Samples	Flag	A or P
12/13/11	ML13013A	RTX-CLPI	alpha-BHC gamma-BHC beta-BHC delta-BHC Heptachlor Aldrin Heptachlor epoxide 4,4'-DDE Dieldrin Endrin 4,4'-DDD 4,4'-DDT Methoxychlor	37 34 33 40 27 25 22 25 22 27 30 25 24	SL-285-SA6-SS-0.0-0.5 SL-282-SA6-SS-0.0-0.5 SL-283-SA6-SS-0.0-0.5 SL-284-SA6-SS-0.0-0.5 DUP17-SA6-QC-120111	J (all detects) UJ (all non-detects)	P
12/13/11	ML13013B	RTX-CLPII	Methoxychlor	30	SL-285-SA6-SS-0.0-0.5 SL-282-SA6-SS-0.0-0.5 SL-283-SA6-SS-0.0-0.5 SL-284-SA6-SS-0.0-0.5 DUP17-SA6-QC-120111	J (all detects) UJ (all non-detects)	A
12/15/11	ML15004A	RTX-CLPI	alpha-BHC gamma-BHC delta-BHC	24 22 22	SL-285-SA6-SS-0.0-0.5DL SL-282-SA6-SS-0.0-0.5DL SL-283-SA6-SS-0.0-0.5DL SL-284-SA6-SS-0.0-0.5DL SL-284-SA6-SB-15.5-16.5DL DUP17-SA6-QC-120111DL SL-283-SA6-SS-0.0-0.5MS SL-283-SA6-SS-0.0-0.5MSD	J (all detects) UJ (all non-detects)	A
12/15/11	ML15004A	RTX-CLPII	Methoxychlor	21	SL-285-SA6-SS-0.0-0.5DL SL-282-SA6-SS-0.0-0.5DL SL-283-SA6-SS-0.0-0.5DL SL-284-SA6-SS-0.0-0.5DL SL-284-SA6-SB-15.5-16.5DL DUP17-SA6-QC-120111DL SL-283-SA6-SS-0.0-0.5MS SL-283-SA6-SS-0.0-0.5MSD	J (all detects) UJ (all non-detects)	A

The percent differences (%D) of the second source calibration standard were less than or equal to 20.0% for all compounds.

Retention times (RT) of all compounds in the calibration standards were within QC limits.

The individual 4,4'-DDT and Endrin breakdowns (%BD) were less than or equal to 15.0% .

V. Blanks

Method blanks were reviewed for each matrix as applicable. No chlorinated pesticide contaminants were found in the method blanks.

Sample EB-SA6-SB-120111 was identified as an equipment blank. No chlorinated pesticide contaminants were found.

VI. Surrogate Spikes

Surrogates were added to all samples and blanks as required by the method. All surrogate recoveries (%R) were within QC limits with the following exceptions:

Sample	Column	Surrogate	%R (Limits)	Compound	Flag	A or P
SL-285-SA6-SS-0.0-0.5	RTX-CLPESTII	Tetrachloro-m-xylene	137 (50-130)	All TCL compounds	J (all detects)	A

VII. Matrix Spike/Matrix Spike Duplicates

Matrix spike (MS) and matrix spike duplicate (MSD) samples were reviewed for each matrix as applicable. Percent recoveries (%R) and relative percent differences (RPD) were within QC limits.

VIII. Laboratory Control Samples (LCS)

Laboratory control samples were reviewed for each matrix as applicable. Percent recoveries (%R) and relative percent differences (RPD) were within QC limits.

IX. Regional Quality Assurance and Quality Control

Not applicable.

X. Florisil Cartridge Check

Florisil cleanup was not required and therefore not performed in this SDG.

XI. GPC Calibration

GPC cleanup was not required and therefore not performed in this SDG.

XII. Target Compound Identification

All target compound identifications were within validation criteria.

XIII. Compound Quantitation and Reported RLs

All compound quantitation and RLs were within validation criteria.

The sample results for detected compounds from the two columns were within 40% relative percent difference (RPD) with the following exceptions:

Sample	Compound	RPD	Flag	A or P
SL-285-SA6-SS-0.0-0.5	Heptachlor epoxide Dieldrin 4,4'-DDT Mirex	86 82 90 108	J (all detects) J (all detects) J (all detects) J (all detects)	A
SL-285-SA6-SS-0.0-0.5DL	Dieldrin 4,4'-DDT	44 86	J (all detects) J (all detects)	A
SL-282-SA6-SS-0.0-0.5	4,4'-DDT	44	J (all detects)	A
SL-282-SA6-SS-0.0-0.5DL	4,4'-DDT	52	J (all detects)	A
SL-283-SA6-SS-0.0-0.5DL	4,4'-DDT	92	J (all detects)	A
SL-284-SA6-SS-0.0-0.5	4,4'-DDT	140	J (all detects)	A
SL-284-SA6-SS-0.0-0.5DL	4,4'-DDT	48	J (all detects)	A
DUP17-SA6-QC-120111	4,4'-DDT	44	J (all detects)	A

All compounds reported below the RL were qualified as follows:

Sample	Finding	Flag	A or P
All samples in SDG 11L003	All compounds reported below the RL.	J (all detects)	A

XIV. Overall Assessment of Data

The overall assessment of data was acceptable. In the case where more than one result was reported for an individual sample, the least technically acceptable results were rejected as follows:

Sample	Compound	Flag	A or P
SL-285-SA6-SS-0.0-0.5	Dieldrin 4,4'-DDT	R R	A
SL-285-SA6-SS-0.0-0.5DL	All TCL compounds except Dieldrin 4,4'-DDT	R	A
SL-282-SA6-SS-0.0-0.5 SL-283-SA6-SS-0.0-0.5 SL-284-SA6-SS-0.0-0.5 DUP17-SA6-QC-120111	4,4'-DDT	R	A

Sample	Compound	Flag	A or P
SL-282-SA6-SS-0.0-0.5DL SL-283-SA6-SS-0.0-0.5DL SL-284-SA6-SS-0.0-0.5DL DUP17-SA6-QC-120111DL	All TCL compounds except 4,4'-DDT	R	A
SL-284-SA6-SB-15.5-16.5DL	All TCL compounds	R	A

Data flags are summarized at the end of this report if data has been qualified.

XV. Field Duplicates

Samples SL-284-SA6-SS-0.0-0.5 and DUP17-SA6-QC-120111 and samples SL-284-SA6-SS-0.0-0.5DL and DUP17-SA6-QC-120111DL were identified as field duplicates. No chlorinated pesticides were detected in any of the samples with the following exceptions:

Compound	Concentration (ug/Kg)		RPD (Limits)	Flags	A or P
	SL-284-SA6-SS-0.0-0.5	DUP17-SA6-QC-120111			
4,4'-DDT	3.3	2.2	40 (≤50)	-	-

Compound	Concentration (ug/Kg)		RPD (Limits)	Flags	A or P
	SL-284-SA6-SS-0.0-0.5DL	DUP17-SA6-QC-120111DL			
4,4'-DDT	3.6	2.6	32 (≤50)	-	-

Santa Susana Field Laboratory
Chlorinated Pesticides - Data Qualification Summary - SDG 11L003

SDG	Sample	Compound	Flag	A or P	Reason (Code)
11L003	EB-SA6-SB-120111	4,4'-DDT Methoxychlor	J (all detects) UJ (all non-detects) J (all detects) UJ (all non-detects)	A	Continuing calibration (%D) (C)
11L003	SL-284-SA6-SB-15.5-16.5	alpha-BHC gamma-BHC beta-BHC delta-BHC Methoxychlor	J (all detects) UJ (all non-detects)	A	Continuing calibration (%D) (C)
11L003	SL-285-SA6-SS-0.0-0.5 SL-282-SA6-SS-0.0-0.5 SL-283-SA6-SS-0.0-0.5 SL-284-SA6-SS-0.0-0.5 DUP17-SA6-QC-120111	alpha-BHC gamma-BHC beta-BHC delta-BHC Heptachlor Aldrin Heptachlor epoxide 4,4'-DDE Dieldrin Endrin 4,4'-DDD 4,4'-DDT Methoxychlor	J (all detects) UJ (all non-detects)	P	Continuing calibration (%D) (C)
11L003	SL-285-SA6-SS-0.0-0.5 SL-282-SA6-SS-0.0-0.5 SL-283-SA6-SS-0.0-0.5 SL-284-SA6-SS-0.0-0.5 DUP17-SA6-QC-120111	Methoxychlor	J (all detects) UJ (all non-detects)	A	Continuing calibration (%D) (C)
11L003	SL-285-SA6-SS-0.0-0.5DL SL-282-SA6-SS-0.0-0.5DL SL-283-SA6-SS-0.0-0.5DL SL-284-SA6-SS-0.0-0.5DL SL-284-SA6-SB-15.5-16.5DL DUP17-SA6-QC-120111DL	alpha-BHC gamma-BHC delta-BHC Methoxychlor	J (all detects) UJ (all non-detects)	A	Continuing calibration (%D) (C)
11L003	SL-285-SA6-SS-0.0-0.5	All TCL compounds	J (all detects)	A	Surrogate spikes (%R) (S)
11L003	SL-285-SA6-SS-0.0-0.5	Heptachlor epoxide Dieldrin 4,4'-DDT Mirex	J (all detects) J (all detects) J (all detects) J (all detects)	A	Compound quantitation and RLs (RPD) (*XIII)
11L003	SL-285-SA6-SS-0.0-0.5DL	Dieldrin 4,4'-DDT	J (all detects) J (all detects)	A	Compound quantitation and RLs (RPD) (*XIII)
11L003	SL-282-SA6-SS-0.0-0.5 SL-282-SA6-SS-0.0-0.5DL SL-283-SA6-SS-0.0-0.5DL SL-284-SA6-SS-0.0-0.5 SL-284-SA6-SS-0.0-0.5DL DUP17-SA6-QC-120111	4,4'-DDT	J (all detects)	A	Compound quantitation and RLs (RPD) (*XIII)

SDG	Sample	Compound	Flag	A or P	Reason (Code)
11L003	SL-285-SA6-SS-0.0-0.5 SL-285-SA6-SS-0.0-0.5DL SL-282-SA6-SS-0.0-0.5 SL-282-SA6-SS-0.0-0.5DL SL-283-SA6-SS-0.0-0.5 SL-283-SA6-SS-0.0-0.5DL SL-284-SA6-SS-0.0-0.5 SL-284-SA6-SS-0.0-0.5DL SL-284-SA6-SB-15.5-16.5 SL-284-SA6-SB-15.5-16.5DL EB-SA6-SB-120111 DUP17-SA6-QC-120111 DUP17-SA6-QC-120111DL	All compounds reported below the RL.	J (all detects)	A	Compound quantitation and RLs (Z)
11L003	SL-285-SA6-SS-0.0-0.5	Dieldrin 4,4'-DDT	R R	A	Overall assessment of data
11L003	SL-285-SA6-SS-0.0-0.5DL	All TCL compounds except Dieldrin 4,4'-DDT	R	A	Overall assessment of data
11L003	SL-282-SA6-SS-0.0-0.5 SL-283-SA6-SS-0.0-0.5 SL-284-SA6-SS-0.0-0.5 DUP17-SA6-QC-120111	4,4'-DDT	R	A	Overall assessment of data
11L003	SL-282-SA6-SS-0.0-0.5DL SL-283-SA6-SS-0.0-0.5DL SL-284-SA6-SS-0.0-0.5DL DUP17-SA6-QC-120111DL	All TCL compounds except 4,4'-DDT	R	A	Overall assessment of data
11L003	SL-284-SA6-SB-15.5-16.5DL	All TCL compounds	R	A	Overall assessment of data

Santa Susana Field Laboratory
Chlorinated Pesticides - Laboratory Blank Data Qualification Summary - SDG 11L003

No Sample Data Qualified in this SDG

Santa Susana Field Laboratory
Chlorinated Pesticides - Field Blank Data Qualification Summary - SDG 11L003

No Sample Data Qualified in this SDG

LDC #: 27103B3a

SDG #: 11L003

Laboratory: EMAX Laboratories, Inc.

VALIDATION COMPLETENESS WORKSHEET

Level IV

Date: 2/24/12

Page: 1 of 1

Reviewer: FF

2nd Reviewer: [illegible]

METHOD: GC Chlorinated Pesticides (EPA SW846 Method 8081A)

The samples listed below were reviewed for each of the following validation areas. Validation findings are noted in attached validation findings worksheets.

	Validation Area		Comments
I.	Technical holding times	A	Sampling dates: 11/29/11 – 12/01/11
II.	GC/ECD Instrument Performance Check	A	
III.	Initial calibration	A	%RSD ≤20
IV.	Continuing calibration/ICV	SW	ICV/CCV ≤20
V.	Blanks	A	
VI.	Surrogate spikes	SW	
VII.	Matrix spike/Matrix spike duplicates	A	
VIII.	Laboratory control samples	A	LCS/D
IX.	Regional quality assurance and quality control	N	
X.	Florisil cartridge check	N	
XI.	GPC Calibration	N	
XII.	Target compound identification	A	
XIII.	Compound quantitation/RL/LOQ/LODs	SW	
XIV.	Overall assessment of data	SW	
XV.	Field duplicates	SW	D = 7 + 12 8 + 13
XVI.	Field blanks	ND	EB = 11

Note: A = Acceptable; N = Not provided/applicable; SW = See worksheet; ND = No compounds detected; R = Rinsate; FB = Field blank; D = Duplicate; TB = Trip blank; EB = Equipment blank

Validated Samples: soil & water

1	SL-285-SA6-SS-0.0-0.5	11	EB-SA6-SB-120111 W1	21	MBLKIW	31	
2	SL-285-SA6-SS-0.0-0.5DL	12	DUP17-SA6-QC-120111 D	22	MBLKIS	32	
3	SL-282-SA6-SS-0.0-0.5	13	DUP17-SA6-QC-120111DL D1	23		33	
4	SL-282-SA6-SS-0.0-0.5DL	14	SL-283-SA6-SS-0.0-0.5MS	24		34	
5	SL-283-SA6-SS-0.0-0.5	15	SL-283-SA6-SS-0.0-0.5MSD	25		35	
6	SL-283-SA6-SS-0.0-0.5DL	16		26		36	
7	SL-284-SA6-SS-0.0-0.5 D	17		27		37	
8	SL-284-SA6-SS-0.0-0.5DL D1	18		28		38	
9	SL-284-SA6-SB-15.5-16.5	19		29		39	
10	SL-284-SA6-SB-15.5-16.5DL	20		30		40	

Notes: _____

LDC #: 27103B3a
SDG #: see cover

VALIDATION FINDINGS CHECKLIST

Reviewer: EM
2nd Reviewer:

Method: Pesticides/PCBs (EPA SW 846 Method 8081/8082)

Validation Area	Yes	No	NA	Findings/Comments
I. Technical holding times				
All technical holding times were met.	✓			
Cooler temperature criteria was met.	✓			
II. GC/ECD Instrument performance check				
Was the instrument performance found to be acceptable?	✓			
III. Initial calibration				
Did the laboratory perform a 5 point calibration prior to sample analysis?	✓			
Was a linear fit used for evaluation? If yes, were all percent relative standard deviations (%RSD) ≤ 20%?	✓			
Was a curve fit used for evaluation? If Yes, what was the acceptance criteria used?		✓		
Did the initial calibration meet the curve fit acceptance criteria?			✓	
Were the RT windows properly established?	✓			
Were the required standard concentrations analyzed in the initial calibration?	✓			
IV. Continuing calibration				
What type of continuing calibration calculation was performed? ___%D or ___%R	✓			
Were Evaluation mix standards analyzed prior to the initial calibration and sample analysis?	✓			
Were endrin and 4,4'-DDT breakdowns ≤ 15%.0 for individual breakdown in the Evaluation mix standards?	✓			
Was a continuing calibration analyzed daily?	✓			
Were all percent differences (%D) ≤ ~~15%.0~~ 20 or percent recoveries ~~85-115%?~~ 80-120	✓			
Were all the retention times within the acceptance windows?	✓			
V. Blanks				
Was a method blank associated with every sample in this SDG?	✓			
Was a method blank analyzed for each matrix and concentration?	✓			
Were extract cleanup blanks analyzed with every batch requiring clean-up?			✓	
Was there contamination in the method blanks or clean-up blanks? If yes, please see the Blanks validation completeness worksheet.		✓		
VI. Surrogate spikes				
Were all surrogate %R within the QC limits?	~~W~~ ✓			
If the percent recovery (%R) of one or more surrogates was outside QC limits, was a reanalysis performed to confirm %R?	✓			
If any %R was less than 10 percent, was a reanalysis performed to confirm %R?			✓	

LDC #: 27103B3a
SDG #: see cover

VALIDATION FINDINGS CHECKLIST

Reviewer: [illegible]
2nd Reviewer: [illegible]

Validation Area	Yes	No	NA	Findings/Comments
VII. Matrix spike/Matrix spike duplicates				
Were a matrix spike (MS) and matrix spike duplicate (MSD) analyzed for each matrix in this SDG? If no, indicate which matrix does not have an associated MS/MSD. Soil / Water.	✓			
Was a MS/MSD analyzed every 20 samples of each matrix?	✓			
Were the MS/MSD percent recoveries (%R) and the relative percent differences (RPD) within the QC limits?	✓			
VIII. Laboratory control samples				
Was an LCS analyzed for this SDG?	✓			
Was an LCS analyzed per extraction batch?	✓			
Were the LCS percent recoveries (%R) and relative percent difference (RPD) within the QC limits?	✓			
IX. Regional Quality Assurance and Quality Control				
Were performance evaluation (PE) samples performed?			✓	
Were the performance evaluation (PE) samples within the acceptance limits?			✓	
X. Target compound identification				
Were the retention times of reported detects within the RT windows?	✓			
XI. Compound quantitation/CRQLs				
Were compound quantitation and CRQLs adjusted to reflect all sample dilutions, dry weight factors, and clean-up activities applicable to level IV validation?	✓			
XII. System performance				
System performance was found to be acceptable.	✓			
XIII. Overall assessment of data				
Overall assessment of data was found to be acceptable.	✓			
XIV. Field duplicates				
Field duplicate pairs were identified in this SDG.	✓			
Target compounds were detected in the field duplicates.	✓			
XV. Field blanks				
Field blanks were identified in this SDG.	✓			
Target compounds were detected in the field blanks.		✓		

VALIDATION FINDINGS WORKSHEET

METHOD: Pesticide/PCBs (EPASW 846 Method 8081/8082)

A. alpha-BHC	I. Dieldrin	Q. Endrin ketone	Y. Aroclor-1242	GG.
B. beta-BHC	J. 4,4'-DDE	R. Endrin aldehyde	Z. Aroclor-1248	HH.
C. delta-BHC	K. Endrin	S. alpha-Chlordane	AA. Aroclor-1254	II.
D. gamma-BHC	L. Endosulfan II	T. gamma-Chlordane	BB. Aroclor-1260	JJ.
E. Heptachlor	M. 4,4'-DDD	U. Toxaphene	CC. DB 608	KK.
F. Aldrin	N. Endosulfan sulfate	V. Aroclor-1016	DD. DB 1701	LL.
G. Heptachlor epoxide	O. 4,4'-DDT	W. Aroclor-1221	EE. Mirex	MM.
H. Endosulfan I	P. Methoxychlor	X. Aroclor-1232	FF.	NN.

Notes:_____

LDC #: 27102B3a

VALIDATION FINDINGS WORKSHEET
Continuing Calibration

Page: 1 of 1
Reviewer: FT
2nd Reviewer: A

METHOD: ✓ **GC** __ **HPLC**

Please see qualifications below for all questions answered "N". Not applicable questions are identified as "N/A".
What type of continuing calibration calculation was performed? __%D or __RPD
Y N N/A Were continuing calibration standards analyzed at the required frequencies?
Y N N/A Did the continuing calibration standards meet the %D / RPD validation criteria of ≤20.0%?
Level IV Only
Y N N/A Were the retention times for all calibrated compounds within their respective acceptance windows?

#	Date	Standard ID	Detector/ Column	Compound	%D / RPD (Limit ≤ 20.0)	RT (limit)	Associated Samples	Qualifications
	12/8/11	SL070x5A	RTX CLP I	O	22	( )	All water	J/UJ/A (C)
				P	24	( )	↓	↓
						( )		
						( )		
	12/13/11	ML13004A	RTX CLP I	A	29	( )	MBLK1S, 9	
				D	27	( )	↓	↓
				B	24	( )		
				C	27	( )		
			RTX CLP II	P	22	( )	↓	↓
						( )		
						( )		
	12/13/11	ML13013A	RTX CLP I	A	37	( )	1, 3, 5, 7, ~~9~~ 12, ~~13~~	J/UJ/A (C)
				D	34	( )	↓	↓
				B	33	( )		
				C	40	( )		
				E	27	( )		
				F	25	( )		
				G	22	( )		
				~~H~~ J	25	( )		
				I	22	( )		
				K	27	( )		
				M	30	( )		
				O	25	( )		
				P	24	( )	↓	↓

LDC #: 27103B3a

VALIDATION FINDINGS WORKSHEET
Continuing Calibration

Page: 1 of 1
Reviewer: FT
2nd Reviewer: A

METHOD: ✓ **GC** __ **HPLC**

Please see qualifications below for all questions answered "N". Not applicable questions are identified as "N/A".
What type of continuing calibration calculation was performed? ___%D or ___RPD
Y N N/A Were continuing calibration standards analyzed at the required frequencies?
Y N N/A Did the continuing calibration standards meet the %D / RPD validation criteria of ≤20.0%?
Level IV Only
Y N N/A Were the retention times for all calibrated compounds within their respective acceptance windows?

#	Date	Standard ID	Detector/ Column	Compound	%D / RPD (Limit ≤ 20.0)	RT (limit)	Associated Samples	Qualifications
	12/13/11	ML13013B	RTX-CLP2	P	30	( )	1, 3, 5, 7, 12	J/UJ/A(C)
						( )	12	
						( )		
						( )		
	12/15/11	ML15004A	RTX-CLP1	A	24	( )	2, 4, 6, 8, 10	J/UJ/A(C)
				D	22	( )	13, 14, 15	
				C	22	( )	↓	↓
			RTX-CLP2	P	21	( )		
						( )		
						( )		
						( )		
						( )		
						( )		
						( )		
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LDC #: 27603B3a

VALIDATION FINDINDS WORKSHEET
Surrogate Recovery

Page: 1 of 1
Reviewer: FT
2nd Reviewer:

METHOD: ✓ **GC** __ **HPLC**

Are surrogates required by the method? Yes____ or No____.

Please see qualifications below for all questions answered "N". Not applicable questions are identified as "N/A".

Y N N/A Were surrogates spiked into all samples and blanks?

Y N N/A Did all surrogate recoveries (%R) meet the QC limits?

#	Sample ID	Detector/ Column	Surrogate Compound	%R (Limits)	Qualifications
	1	RTX-CLPEST II	Y	137 (50-130)	J/A det (s)
				( )	
				( )	
				( )	
				( )	
				( )	
				( )	
				( )	
				( )	
				( )	
				( )	
				( )	
				( )	
				( )	
				( )	
				( )	
				( )	
				( )	
				( )	
				( )	
				( )	
				( )	
				( )	
				( )	
				( )	

	Surrogate Compound		Surrogate Compound		Surrogate Compound		Surrogate Compound		
A	Chlorobenzene (CBZ)	G	Octacosane	M	Benzo(e)Pyrene	S	1-Chloro-3-Nitrobenzene	Y	Tetrachloro-m- xylene
B	4-Bromofluorobenzene (BFB)	H	Ortho-Terphenyl	N	Terphenyl-D14	T	3,4-Dinitrotoluene		
C	a,a,a-Trifluorotoluene	I	Fluorobenzene (FBZ)	O	Decachlorobiphenyl (DCB)	U	Tripentyltin		
D	Bromochlorobenene	J	n-Triacontane	P	1-methylnaphthalene	V	Tri-n-propyltin		
E	1,4-Dichlorobutane	K	Hexacosane	Q	Dichlorophenyl Acetic Acid (DCAA)	W	Tributyl Phosphate		
F	1,4-Difluorobenzene (DFB)	L	Bromobenzene	R	4-Nitrophenol	X	Triphenyl Phosphate		

LDC #: 27103B3a

VALIDATION FINDINGS WORKSHEET
Compound Quantitation and Reported CRQLs

Reviewer: FT
2nd Reviewer:

METHOD: GC / HPLC

Please see qualifications below for all questions answered "N". Not applicable questions are identified as "N/A".

Level IV/D Only

Y N N/A Were CRQLs adjusted for sample dilutions, dry weight factors, etc.?

Y N N/A Did the reported results for detected target compounds agree within 10.0% of the recalculated results?

#	Compound Name	%RPD Bet 2 column Finding ≤40	Associated Samples	Qualifications
	G	86	1	J/A det * X111
	I	82		
	θ	90		
	EE	108		
	I	44	2	
	θ	86		
	θ	44	3	
	θ	52	4	
	θ	92	6	
	θ	140	7	

Comments: See sample calculation verification worksheet for recalculations

LDC #: 27103B3a

VALIDATION FINDINGS WORKSHEET
Compound Quantitation and Reported CRQLs

Page: 1 of 1
Reviewer: FT
2nd Reviewer:

METHOD: GC / HPLC

Please see qualifications below for all questions answered "N". Not applicable questions are identified as "N/A".

Level IV/D Only

Y N N/A Were CRQLs adjusted for sample dilutions, dry weight factors, etc.?

Y N N/A Did the reported results for detected target compounds agree within 10.0% of the recalculated results?

#	Compound Name	% RPD Bet 2 col ≤ 40 Finding	Associated Samples	Qualifications
	a	48	8	J/A * XIII
	a	44	12	↓ ↓

Comments: See sample calculation verification worksheet for recalculations

LDC #: 27/03B3a

VALIDATION FINDINGS WORKSHEET
Overall Assessment of Data

Page: 1 of 1
Reviewer: FT
2nd Reviewer:

METHOD: ✓ GC __ HPLC

Please see qualifications below for all questions answered "N". Not applicable questions are identified as "N/A".

All available information pertaining to the data were reviewed using professional judgement to compliment the determination of the overall quality of the data.

Y N N/A Was the overall quality and usability of the data acceptable?

#	Compound Name	Finding	Associated Samples	Qualifications
	I, O	lower Result, SS out	1	R/A *SIV
	all except I, O	diluted	2	R/A
	O	lower result	3, 5, 7, 12	R/A
	all except O	diluted	4, 6, 8, 13	R/A
	All TCL	diluted	10	R/A

Comments: _____

LDC #: 27103B3c

VALIDATION FINDINGS WORKSHEET
Field Duplicates

Reviewer: FT
2nd reviewer:

METHOD: ✓ GC __ HPLC

Y N N/A Were field duplicate pairs identified in this SDG?

Y N N/A Were target compounds detected in the field duplicate pairs?

Compound	Concentration (ng/kg)		%RPD Limit ≤50	Qualification Parent only / All Samples
	7	12		
θ	3.3	2.2	40	

Compound	Concentration (ng/kg)		%RPD Limit ≤50	Qualification Parent only / All Samples
	8	13		
θ	3.6	2.6	32 ✓	

LDC #: 27103B3a
SDG #: pw cover

VALIDATION FINDINGS WORKSHEET
Initial Calibration Calculation Verification

Reviewer: JMG
2nd Reviewer: [signature]

METHOD: GC ✓ HPLC ____

The calibration Factor (CF), average CF, and percent relative standard deviation (%RSD) were recalculated for the compounds identified below using the following calculations:

CF = A/C
average CF = sum of the CF/number of standards
%RSD = 100 * (S/X)

A = Area of compound,
C = Concentration of compound,
S = Standard deviation of the CF
X = Mean of the CFs

#	Standard ID	Calibration Date	Compound	Reported CF (10/10 std)	Recalculated CF (10/10 std)	Reported Average CF (initial)	Recalculated Average CF (initial)	Reported %RSD	Recalculated %RSD
1	ICAL	8/30/11	endosulfan I RTX CVP I	26602	26602	26808.5	26808.5	7.0	7.0
			methoxychlor	7068	7068	6762.5	6762.5	9.1	9.1
2			↓ RTX CVP II	40103	40103	39508.3	39508.3	8.7	8.7
			↓	10694	10694	11056.2	11056.2	19.9	19.9
3	ICAL	9/01/11	↓	518720	518720	529187.4	529187.4	4.9	4.9
			↓	24443	24443	25324.8	25324.8	8.9	8.9
4			↓	342811	342811	364223.3	364223.3	9.3	9.3
			↓	135020	135020	138569.5	138569.5	9.6	9.6

Comments: Refer to Initial Calibration findings worksheet for list of qualifications and associated samples when reported results do not agree within 10.0% of the recalculated results.

LDC #: 27103B3C
SDG #: all cores

VALIDATION FINDINGS WORKSHEET
Continuing Calibration Results Verification

Reviewer: [illegible]
2nd Reviewer: [illegible]

METHOD: GC ✓ HPLC ____

The percent difference (%D) of the initial calibration average Calibration Factors (CF) and the continuing calibration CF were recalculated for the compounds identified below using the following calculation:

% Difference = 100 * (ave. CF - CF)/ave. CF
CF = A/C

Where: ave. CF = initial calibration average CF
CF = continuing calibration CF
A = Area of compound
C = Concentration of compound

#	Standard ID	Calibration Date	Compound	Average CF(Ical)/ CCV Conc.	Reported CF/Conc. CCV	Recalculated CF/Conc. CCV	Reported %D	Recalculated %D
1	SL070XA	12/8/11	endosulfan I RTX cvP1	20.0	19.03	19.03	5	5
			methoxychlor	200.0	248.08	248.08	24	24
			RTX cvP2		18.41	18.41	8	8
2			↓	↓	207.27	207.27	4	4
	ML130QA	12/13/11	↓	20.0	21.22	21.22	6	6
			↓	200.0	230.50	230.50	15	15
3			↓	↓	21.16	21.16	6	6
			↓	↓	244.20	244.20	22	22
	ML130130A	12/13/11	↓	20	23.48	23.48	17	17
4			↓	200.0	247.05	247.05	24	24
			↓	20	21.85	21.85	9	9
			↓	200	259.97	259.97	30	30

Comments: Refer to Continuing Calibration findings worksheet for list of qualifications and associated samples when reported results do not agree within 10.0% of the recalculated results.

LDC #: 27103B3c
SDG #: fw cover

VALIDATION FINDINGS WORKSHEET
Continuing Calibration Results Verification

Page: 1 of 7
Reviewer: EJ
2nd Reviewer:

METHOD: GC ✓ HPLC_____

The percent difference (%D) of the initial calibration average Calibration Factors (CF) and the continuing calibration CF were recalculated for the compounds identified below using the following calculation:

% Difference = 100 * (ave. CF - CF)/ave. CF
CF = A/C

Where: ave. CF = initial calibration average CF
CF = continuing calibration CF
A = Area of compound
C = Concentration of compound

#	Standard ID	Calibration Date	Compound	Average CF(Ical)/ CCV Conc.	Reported CF/Conc. CCV	Recalculated CF/Conc. CCV	Reported %D	Recalculated %D
1	ML150047A	12/15/11	endosulfan I RTX CVP 1	20	20.08	20.08	0	0
			methoxychlor ↓	2000	232.09	232.09	16	16
			RTX CVP 2		18.76	18.76	6	6
2			↓	↓	242.82	242.82	21	21
3								
4								

Comments: Refer to Continuing Calibration findings worksheet for list of qualifications and associated samples when reported results do not agree within 10.0% of the recalculated results.

LDC #: 07163S3 \
SDG #: pw cover

VALIDATION FINDINGS WORKSHEET
Surrogate Results Verification

Reviewer: ___
2nd reviewer: ___

METHOD: GC Pesticides/PCBs (EPA SW 846 Method 8081/8082)

The percent recoveries (%R) of surrogates were recalculated for the compounds identified below using the following calculation:

% Recovery: SF/SS * 100

Where: SF = Surrogate Found
SS = Surrogate Spiked

Sample ID: # 1

Surrogate	Column	Surrogate Spiked	Surrogate Found	Percent Recovery	Percent Recovery	Percent Difference
				Reported	Recalculated	
Tetrachloro-m-xylene						
Tetrachloro-m-xylene	CLP II	40	54.94	137	137	0
Decachlorobiphenyl	CLP I	↓	44.24	111	111	0
Decachlorobiphenyl						

Sample ID: ___

Surrogate	Column	Surrogate Spiked	Surrogate Found	Percent Recovery	Percent Recovery	Percent Difference
				Reported	Recalculated	
Tetrachloro-m-xylene						
Tetrachloro-m-xylene						
Decachlorobiphenyl						
Decachlorobiphenyl						

Sample ID: ___

Surrogate	Column	Surrogate Spiked	Surrogate Found	Percent Recovery	Percent Recovery	Percent Difference
				Reported	Recalculated	
Tetrachloro-m-xylene						
Tetrachloro-m-xylene						
Decachlorobiphenyl						
Decachlorobiphenyl						

Sample ID: ___

Surrogate	Column	Surrogate Spiked	Surrogate Found	Percent Recovery	Percent Recovery	Percent Difference
				Reported	Recalculated	
Tetrachloro-m-xylene						
Tetrachloro-m-xylene						
Decachlorobiphenyl						
Decachlorobiphenyl						

Notes: ___

LDC #: 27103B39
SDG #: per cover

VALIDATION FINDINGS WORKSHEET
Matrix Spike/Matrix Spike Duplicates Results Verification

Reviewer: 1
2nd Reviewer: 8

METHOD: GC Pesticides/PCBs (EPA SW 846 Method 8081/8082)

The percent recoveries (%R) and Relative Percent difference (RPD) of the matrix spike and matrix spike duplicate were recalculated for the compounds identified below usin the following calculation:

% Recovery = 100* (SSC-SC)/SA

Where: SSC = Spiked sample concentration
SA = Spike added
SC = Concentration

RPD = I MS - MSD I * 2/(MS + MSD)

MS = Matrix spike percent recovery
MSD = Matrix spike duplicate percent recovery

MS/MSD samples: 14 + 15

Compound	Spike Added (ug/kg)		Sample Concentration (ug/kg)	Spiked Sample Concentration (ug/kg)		Matrix Spike Percent Recovery		Matrix Spike Duplicate Percent Recovery		MS/MSD RPD	
	MS	MSD	-	MS	MSD	Reported	Recalc.	Reported	Recalc.	Reported	Recalculated
gamma-BHC	2.86	2.86	ND	2.75	2.55	96	96	89	89	8	8
4,4'-DDT	↓	↓	6.2	10	8.86	133	133	93	93	12	12

Comments: Refer ot Matrix Spike/Matrix Spike Duplicates findings worksheet for list of qualifications and associated samples when reported results do not agree within 10.0% of the recalculated results.

LDC #: 27103B3q
SDG #: all cover

VALIDATION FINDINGS WORKSHEET
Laboratory Control Sample/Laboratory Control Sample Duplicate Results Verification

Page: 6 of 1
Reviewer: [illegible]
2nd Reviewer: [illegible]

METHOD: GC Pesticides/PCBs (EPA SW 846 Method 8081/8082)

The percent recoveries (%R) and Relative Percent difference (RPD) of the laboratory control sample and laboratory control sample duplicate were recalculated for the compounds identified below using the following calculation:

% Recovery = 100* (SSC-SC)/SA

Where: SSC = Spiked sample concentration
SA = Spike added
SC = Concentration

RPD = I LCS - LCSD I * 2/(LCS + LCSD)

LCS = Laboratory control sample percent recovery
LCSD = Laboratory control sample duplicate percent recovery

LCS/LCSD samples: LCS ID 8011

Compound	Spike Added (ng/kg)		Spiked Sample Concentration (ng/kg)		LCS Percent Recovery		LCSD Percent Recovery		LCS/LCSD RPD	
	LCS	LCSD	LCS	LCSD	Reported	Recalc.	Reported	Recalc.	Reported	Recalc.
gamma-BHC	2.67	2.67	2.83	2.95	106	106	110	110	4	4
4,4'-DDT	~~3.32~~ ↓	↓	3.32	3.42	124	124	128	128	3	3

Comments: Refer to Laboratory Control Sample/Laboratory Control Sample Duplicate findings worksheet for list of qualifications and associated samples when reported results do not agree within 10.0% of the recalculated results.

LDC #: 27103B39
SDG #: pu cover

VALIDATION FINDINGS WORKSHEET
Sample Calculation Verification

Reviewer: [illegible]
2nd reviewer: [illegible]

METHOD: GC Pesticides/PCBs (EPA SW 846 Method 8081/8082)

Y N N/A Were all reported results recalculated and verified for all level IV samples?
Y N N/A Were all recalculated results for detected target compounds agree within 10.0% of the reported results?

Example:

Sample I.D. #1 Dieldrin

Conc. = $\frac{(67656.98)(1)}{(388069.1)(30.1)(0.937)}$

=

2.5 ug/kg

#	Sample ID	Compound	Reported Concentration ( )	Calculated Concentration ( )	Qualification

Note:

Laboratory Data Consultants, Inc.
Data Validation Report

Project/Site Name: Santa Susana Field Laboratory

Collection Date: November 29 through December 1, 2011

LDC Report Date: February 24, 2012

Matrix: Soil/Water

Parameters: Polychlorinated Biphenyls

Validation Level: Level IV

Laboratory: EMAX Laboratories, Inc.

Sample Delivery Group (SDG): 11L003

Sample Identification

SL-285-SA6-SS-0.0-0.5
SL-285-SA6-SB-4.0-5.0
SL-285-SA6-SB-6.0-7.0
SL-282-SA6-SS-0.0-0.5
SL-282-SA6-SB-2.5-3.5
SL-283-SA6-SS-0.0-0.5
SL-283-SA6-SB-4.0-5.0
SL-283-SA6-SB-9.0-10.0
SL-283-SA6-SB-14.0-15.0
SL-283-SA6-SB-18.0-19.0
SL-284-SA6-SS-0.0-0.5
SL-284-SA6-SB-4.0-5.0
SL-284-SA6-SB-9.0-10.0
SL-284-SA6-SB-14.0-15.0
SL-284-SA6-SB-15.5-16.5
EB-SA6-SB-120111
DUP17-SA6-QC-120111
SL-283-SA6-SS-0.0-0.5MS
SL-283-SA6-SS-0.0-0.5MSD

Introduction

This data review covers 18 soil samples and one water sample listed on the cover sheet including dilutions and reanalysis as applicable. The analyses were per EPA SW 846 Method 8082 for Polychlorinated Biphenyls.

This review follows the Quality Assurance Project Plan for Santa Susana Field Laboratory (SSFL), RCRA Facility Investigation, Surficial Media Operable Unit (March 2009, Revision 4) and a modified outline of the USEPA Contract Laboratory Program National Functional Guidelines for Superfund Organic Methods Data Review (June 2008).

A qualification summary table is provided at the end of this report if data has been qualified. Flags are classified as P (protocol) or A (advisory) to indicate whether the flag is due to a laboratory deviation from a specified protocol or is of technical advisory nature.

The following are definitions of the data qualifiers:

U Indicates the compound or analyte was analyzed for but not detected at or above the stated limit.

J Indicates an estimated value.

R Quality control indicates the data is not usable.

NJ Presumptive evidence of presence of the compound at an estimated quantity.

UJ Indicates the compound or analyte was analyzed for but not detected. The sample detection limit is an estimated value.

A Indicates the finding is based upon technical validation criteria.

P Indicates the finding is related to a protocol/contractual deviation.

None Indicates the data was not significantly impacted by the finding, therefore qualification was not required.

I. Technical Holding Times

All technical holding time requirements were met.

The chain-of-custodies were reviewed for documentation of cooler temperatures. All cooler temperatures met validation criteria.

II. GC/ECD Instrument Performance Check

Instrument performance was acceptable unless noted otherwise under initial calibration and continuing calibration sections.

III. Initial Calibration

Initial calibration of multicomponent compounds was performed for the primary (quantitation) column as required by the method.

The percent relative standard deviations (%RSD) were less than or equal to 20.0% for all compounds.

Retention time windows were evaluated and considered technically acceptable.

IV. Continuing Calibration

Continuing calibration was performed at required frequencies.

The percent differences (%D) of calibration factors in continuing standard mixtures were within the 20.0% QC limits.

The percent difference (%D) of the second source calibration standard were less than or equal to 20.0% for all compounds.

Retention times (RT) of all compounds in the calibration standards were within QC limits.

V. Blanks

Method blanks were reviewed for each matrix as applicable. No polychlorinated biphenyl contaminants were found in the method blanks.

Sample EB-SA6-SB-120111 was identified as an equipment blank. No polychlorinated biphenyl contaminants were found.

VI. Surrogate Spikes

Surrogates were added to all samples and blanks as required by the method. All surrogate recoveries (%R) were within QC limits.

VII. Matrix Spike/Matrix Spike Duplicates

Matrix spike (MS) and matrix spike duplicate (MSD) samples were reviewed for each matrix as applicable. Percent recoveries (%R) and relative percent differences (RPD) were within QC limits.

VIII. Laboratory Control Samples (LCS)

Laboratory control samples were reviewed for each matrix as applicable. Percent recoveries (%R) and relative percent differences (RPD) were within QC limits.

IX. Regional Quality Assurance and Quality Control

Not applicable.

X. Florisil Cartridge Check

Florisil cleanup was not required and therefore not performed in this SDG.

XI. GPC Calibration

GPC cleanup was not required and therefore not performed in this SDG.

XII. Target Compound Identification

All target compound identifications were within validation criteria.

XIII. Compound Quantitation and Reported RLs

All compound quantitation and RLs were within validation criteria.

All compounds reported below the RL were qualified as follows:

Sample	Finding	Flag	A or P
All samples in SDG 11L003	All compounds reported below the RL.	J (all detects)	A

XIV. Overall Assessment of Data

Data flags are summarized at the end of this report if data has been qualified.

XV. Field Duplicates

Samples SL-284-SA6-SS-0.0-0.5 and DUP17-SA6-QC-120111 were identified as field duplicates. No polychlorinated biphenyl contaminants were detected in any of the samples with the following exceptions:

Compound	Concentration (ug/Kg)		RPD (Limits)	Flags	A or P
	SL-284-SA6-SS-0.0-0.5	DUP17-SA6-QC-120111			
Aroclor-1260	4.6	20	125 (≤50)	J (all detects)	A
Aroclor-5460	9.4	6.3	39 (≤50)	-	-

Santa Susana Field Laboratory
Polychlorinated Biphenyls - Data Qualification Summary - SDG 11L003

SDG	Sample	Compound	Flag	A or P	Reason (Code)
11L003	SL-285-SA6-SS-0.0-0.5 SL-285-SA6-SB-4.0-5.0 SL-285-SA6-SB-6.0-7.0 SL-282-SA6-SS-0.0-0.5 SL-282-SA6-SB-2.5-3.5 SL-283-SA6-SS-0.0-0.5 SL-283-SA6-SB-4.0-5.0 SL-283-SA6-SB-9.0-10.0 SL-283-SA6-SB-14.0-15.0 SL-283-SA6-SB-18.0-19.0 SL-284-SA6-SS-0.0-0.5 SL-284-SA6-SB-4.0-5.0 SL-284-SA6-SB-9.0-10.0 SL-284-SA6-SB-14.0-15.0 SL-284-SA6-SB-15.5-16.5 EB-SA6-SB-120111 DUP17-SA6-QC-120111	All compounds reported below the RL.	J (all detects)	A	Compound quantitation and RLs (Z)
11L003	SL-284-SA6-SS-0.0-0.5 DUP17-SA6-QC-120111	Aroclor-1260	J (all detects)	A	Field duplicates (RPD) (FD)

Santa Susana Field Laboratory
Polychlorinated Biphenyls - Laboratory Blank Data Qualification Summary - SDG 11L003

No Sample Data Qualified in this SDG

Santa Susana Field Laboratory
Polychlorinated Biphenyls - Field Blank Data Qualification Summary - SDG 11L003

No Sample Data Qualified in this SDG

LDC #: 27103B3b

VALIDATION COMPLETENESS WORKSHEET

SDG #: 11L003

Level IV

Laboratory: EMAX Laboratories, Inc.

Date: 2/24/12

Page: 1 of 1

Reviewer: D

2nd Reviewer: A

METHOD: GC Polychlorinated Biphenyls (EPA SW 846 Method 8082)

The samples listed below were reviewed for each of the following validation areas. Validation findings are noted in attached validation findings worksheets.

	Validation Area		Comments
I.	Technical holding times	A	Sampling dates: 11/29/11 - 12/01/11
II.	GC/ECD Instrument Performance Check	NA	
III.	Initial calibration	A	%D RSD ≤ 20
IV.	Continuing calibration/ICV	A	ICV/CCV ≤ 20
V.	Blanks	A	
VI.	Surrogate spikes	A	
VII.	Matrix spike/Matrix spike duplicates	A	
VIII.	Laboratory control samples	A	LCS/D
IX.	Regional quality assurance and quality control	N	
X.	Florisil cartridge check	N	
XI.	GPC Calibration	N	
XII.	Target compound identification	A	
XIII.	Compound quantitation/RL/LOQ/LODs	A	
XIV.	Overall assessment of data	A	
XV.	Field duplicates	SW	D = 11, 17
XVI.	Field blanks	ND	EB = 16

Note: A = Acceptable; N = Not provided/applicable; SW = See worksheet; ND = No compounds detected; R = Rinsate; FB = Field blank; D = Duplicate; TB = Trip blank; EB = Equipment blank

Validated Samples: Soil

1	SL-285-SA6-SS-0.0-0.5	11	SL-284-SA6-SS-0.0-0.5	21		31	
2	SL-285-SA6-SB-4.0-5.0	12	SL-284-SA6-SB-4.0-5.0	22		32	
3	SL-285-SA6-SB-6.0-7.0	13	SL-284-SA6-SB-9.0-10.0	23		33	
4	SL-282-SA6-SS-0.0-0.5	14	SL-284-SA6-SB-14.0-15.0	24		34	
5	SL-282-SA6-SB-2.5-3.5	15	SL-284-SA6-SB-15.5-16.5	25		35	
6	SL-283-SA6-SS-0.0-0.5	16	EB-SA6-SB-120111 W	26		36	
7	SL-283-SA6-SB-4.0-5.0	17	DUP17-SA6-QC-120111	27		37	
8	SL-283-SA6-SB-9.0-10.0	18	SL-283-SA6-SS-0.0-0.5MS	28		38	
9	SL-283-SA6-SB-14.0-15.0	19	SL-283-SA6-SS-0.0-0.5MSD	29		39	
10	SL-283-SA6-SB-18.0-19.0	20		30		40	

Notes: _____

LDC #: 27103B3b
SDG #: per cover

VALIDATION FINDINGS CHECKLIST

Page: 1 of 2
Reviewer: FM
2nd Reviewer: CP

Method: ✓ GC ____ HPLC

Validation Area	Yes	No	NA	Findings/Comments
I. Technical holding times				
All technical holding times were met.	✓			
Cooler temperature criteria was met.	✓			
II. Initial calibration				
Did the laboratory perform a 5 point calibration prior to sample analysis?	✓			
Were all percent relative standard deviations (%RSD) ≤ 20%?	✓			
Was a curve fit used for evaluation?		✓		
Did the initial calibration meet the curve fit acceptance criteria of ≥ 0.990?			✓	
Were the RT windows properly established?	✓			
IV. Continuing calibration				
Was a continuing calibration analyzed daily?	✓			
Were all percent differences (%D) ≤ 20%.0 or percent recoveries 80-120%?	✓			
Were all the retention times within the acceptance windows?	✓			
V. Blanks				
Was a method blank associated with every sample in this SDG?	✓			
Was a method blank analyzed for each matrix and concentration?	✓			
Was there contamination in the method blanks? If yes, please see the Blanks validation completeness worksheet.		✓		
VI. Surrogate spikes				
Were all surrogate %R within the QC limits?	✓			
If the percent recovery (%R) for one or more surrogates was out of QC limits, was a reanalysis performed to confirm samples with %R outside of criteria?			✓	
VII. Matrix spike/Matrix spike duplicates				
Were a matrix spike (MS) and matrix spike duplicate (MSD) analyzed for each matrix in this SDG? If no, indicate which matrix does not have an associated MS/MSD. Soil / Water.	✓			
Was a MS/MSD analyzed every 20 samples of each matrix?	✓			
Were the MS/MSD percent recoveries (%R) and the relative percent differences (RPD) within the QC limits?	✓			
VIII. Laboratory control samples				
Was an LCS analyzed for this SDG?	✓			
Was an LCS analyzed per extraction batch?	✓			
Were the LCS percent recoveries (%R) and relative percent difference (RPD) within the QC limits?	✓			
IX. Regional Quality Assurance and Quality Control				
Were performance evaluation (PE) samples performed?			✓	
Were the performance evaluation (PE) samples within the acceptance limits?			✓	

LDC #: 27103B3b
SDG #: per cover

VALIDATION FINDINGS CHECKLIST

Reviewer: FJ
2nd Reviewer: A

Validation Area	Yes	No	NA	Findings/Comments
X. Target compound identification				
Were the retention times of reported detects within the RT windows?	✓			
XI. Compound quantitation/CRQLs				
Were compound quantitation and CRQLs adjusted to reflect all sample dilutions and dry weight factors applicable to level IV validation?	✓			
XII. System performance				
System performance was found to be acceptable.	✓			
XIII. Overall assessment of data				
Overall assessment of data was found to be acceptable.	✓			
XIV. Field duplicates				
Field duplicate pairs were identified in this SDG.	✓			
Target compounds were detected in the field duplicates.	✓			
XV. Field blanks				
Field blanks were identified in this SDG.	✓			
Target compounds were detected in the field blanks.		✓		

LDC #: 27103B3b

VALIDATION FINDINGS WORKSHEET
Field Duplicates

Reviewer: FT
2nd reviewer: C

METHOD: ✓ GC __ HPLC

Y N N/A Were field duplicate pairs identified in this SDG?
Y N N/A Were target compounds detected in the field duplicate pairs?

Compound	Concentration (ug/kg)		%RPD Limit ≤50	Qualification Parent only / All Samples
	11	17		
Aroclor ~~BB~~ 1260	4.6	20	125	J/A dut (FD)
Aroclor 5460	9.4	6.3	39	—

Compound	Concentration ( )		%RPD Limit _____	Qualification Parent only / All Samples

LDC #: 27103B3b
SDG #: per cover

VALIDATION FINDINGS WORKSHEET
Initial Calibration Calculation Verification

Page: 1 of 1
Reviewer: FT
2nd Reviewer: A

METHOD: GC ✓ HPLC ____

The calibration Factor (CF), average CF, and percent relative standard deviation (%RSD) were recalculated for the compounds identified below using the following calculations:

CF = A/C
average CF = sum of the CF/number of standards
%RSD = 100 * (S/X)

A = Area of compound,
C = Concentration of compound,
S = Standard deviation of the CF
X = Mean of the CFs

#	Standard ID	Calibration Date	Compound	Reported CF (20 std)	Recalculated CF (20 std)	Reported Average CF (initial)	Recalculated Average CF (initial)	Reported %RSD	Recalculated %RSD
1	ICAL	09/01/11	PCB 1260-1 ZB-1	509805	5098.05	4706.103	4706.103	9.9	9.9
			ZB-2	17519	17519	16502.1	16502.1	18.3	18.3
2									
3									
4									

Comments: Refer to Initial Calibration findings worksheet for list of qualifications and associated samples when reported results do not agree within 10.0% of the recalculated results.

LDC #: 27103B3b
SDG #: pw conn

VALIDATION FINDINGS WORKSHEET
Continuing Calibration Results Verification

Page: 1 of 7
Reviewer: EJ
2nd Reviewer:

METHOD: GC ✓ HPLC ____

The percent difference (%D) of the initial calibration average Calibration Factors (CF) and the continuing calibration CF were recalculated for the compounds identified below using the following calculation:

% Difference = 100 * (ave. CF - CF)/ave. CF
CF = A/C

Where: ave. CF = initial calibration average CF
CF = continuing calibration CF
A = Area of compound
C = Concentration of compound

#	Standard ID	Calibration Date	Compound	Average CF(ical)/ CCV Conc.	Reported CF/Conc. CCV	Recalculated CF/Conc. CCV	Reported %D	Recalculated %D
1	KL07002A	12/7/11	PCB 1260 ZB-1	500.0	426.056	426.056	15	15
			ZB-2	500.0	429.349	429.349	14	14
2	KL09002A	12/09/11	↓	↓	452.361	452.361	10	10
					435.045	435.045	13	13
3	KL09018A	12/10/11	↓	↓	462.665	462.665	7	7
					423.310	423.310	15	15
4	KL12002A	12/12/11	↓	↓	516.382	516.382	3	3
					494.879	494.879	1	1

Comments: Refer to Continuing Calibration findings worksheet for list of qualifications and associated samples when reported results do not agree within 10.0% of the recalculated results.

LDC #: 27103B36
SDG #: see cover

VALIDATION FINDINGS WORKSHEET
Surrogate Results Verification

Reviewer: FT
2nd reviewer: [illegible]

METHOD: ✓ GC __ HPLC

The percent recoveries (%R) of surrogates were recalculated for the compounds identified below using the following calculation:

% Recovery: SF/SS * 100

Where: SF = Surrogate Found
SS = Surrogate Spiked

Sample ID: 4

Surrogate	Column/Detector	Surrogate Spiked	Surrogate Found	Percent Recovery	Percent Recovery	Percent Difference
				Reported	Recalculated	
DCB	RTX CLP1	40	33.39	83.5	83.5	0
TCMX	↓	↓	39.25	98.1	98.1	0

Sample ID:

Surrogate	Column/Detector	Surrogate Spiked	Surrogate Found	Percent Recovery	Percent Recovery	Percent Difference
				Reported	Recalculated	

Sample ID:

Surrogate	Column/Detector	Surrogate Spiked	Surrogate Found	Percent Recovery	Percent Recovery	Percent Difference
				Reported	Recalculated	

LDC #: 21105B35
SDG #: see cover

VALIDATION FINDINGS WORKSHEET
Matrix Spike/Matrix Spike Duplicates Results Verification

Page: 1 of 1
Reviewer: FT
2nd Reviewer: A

METHOD: ✓ GC __HPLC

The percent recoveries (%R) and relative percent differences (RPD) of the matrix spike and matrix spike duplicate were recalculated for the compounds identified below using the following calculation:

%Recovery = 100 * (SSC - SC)/SA Where SSC = Spiked sample concentration SA = Spike added SC = Sample concentration

RPD =(({SSCMS - SSCMSD} * 2) / (SSCMS + SSCMSD))*100 MS = Matrix spike MSD = Matrix spike duplicate

MS/MSD samples: 18 + 19

Compound	Spike Added (ug/kg)		Sample Conc (ug/kg)	Spike Sample Concentration (ug/kg)		Matrix spike Percent Recovery		Matrix Spike Duplicate Percent Recovery		MS/MSD RPD	
	MS	MSD	---	MS	MSD	Reported	Recalc.	Reported	Recalc.	Reported	Recalc.
Gasoline (8015)											
Diesel (8015)											
Benzene (8021B)											
Methane (RSK-175)											
2,4-D (8151)											
Dinoseb (8151)											
Naphthalene (8310)											
Anthracene (8310)											
HMX (8330)											
2,4,6-Trinitrotoluene (8330)											
Aroclor 1260	71.3	71.3	ND	69.6	67.0	98	98	94	94	4	4

Comments: Refer to Matrix Spike/Matrix Spike Duplicates findings worksheet for list of qualifications and associated samples when reported results do not agree within 10.0% of the recalculated results.

LDC #: 27103B3b
SDG #: see cover

VALIDATION FINDINGS WORKSHEET
Laboratory Control Sample/Laboratory Control Sample Duplicate Results Verification

Reviewer: F2
2nd Reviewer: A

METHOD: ✓ GC __HPLC

The percent recoveries (%R) and Relative Percent difference (RPD) of the laboratory control sample and laboratory control sample duplicate were recalculated for the compounds identified below using the following calculation:

% Recovery = 100* (SSC-SC)/SA
RPD = | LCS - LCSD | * 2/(LCS + LCSD)

Where: SSC = Spiked sample concentration
SA = Spike added
LCS = Laboratory control sample percent recovery
SC = Concentration
LCSD = Laboratory control sample duplicate percent recovery

LCS/LCSD samples: 1265/D soil

Compound	Spike Added (ug/kg)		Spiked Sample Concentration (ug/kg)		LCS Percent Recovery		LCSD Percent Recovery		LCS/LCSD RPD	
	LCS	LCSD	LCS	LCSD	Reported	Recalc.	Reported	Recalc.	Reported	Recalc.
Gasoline (8015)										
Diesel (8015)										
Benzene (8021B)										
Methane (RSK-175)										
2,4-D (8151)										
Dinoseb (8151)										
Naphthalene (8310)										
Anthracene (8310)										
HMX (8330)										
2,4,6-Trinitrotoluene (8330)										
Aroclor 1260	66.7	66.7	70.6	72.4	106	106	109	109	3	3

Comments: Refer to Laboratory Control Sample/Laboratory Control Sample Duplicate findings worksheet for list of qualifications and associated samples when reported results do not agree within 10.0% of the recalculated results.

LDC #: 27103B3b
SDG #: pu gonen

VALIDATION FINDINGS WORKSHEET
Sample Calculation Verification

Reviewer: [illegible]
2nd Reviewer: [illegible]

METHOD: ___ GC ___ HPLC

Y N N/A Were all reported results recalculated and verified for all level IV samples?
Y N N/A Were all recalculated results for detected target compounds within 10% of the reported results?

Concentration= $\frac{(A)(Fv)(Df)}{(RF)(Vs \text{ or } Ws)(\%S/100)}$

A= Area or height of the compound to be measured
Fv= Final Volume of extract
Df= Dilution Factor
RF= Average response factor of the compound in the initial calibration
Vs= Initial volume of the sample
Ws= Initial weight of the sample
%S= Percent Solid

Example:

Sample ID. #4 Compound Name Aroclor 1260

final
Concentration = $\frac{85.96\ (4)}{(30)\ (0.944)}$

= 12 ug/kg

#	Sample ID	Compound	Reported Concentrations ( )	Recalculated Results Concentrations ( )	Qualifications
	1260-1 = 354159 / 16502.1 = 21.46		1260-1 =	21.46	
			2 =	15.39	
			3 =	31.42	
			4 =	7.95	
			5 =	9.74	
				85.96	

Comments: _____

Laboratory Data Consultants, Inc.
Data Validation Report

Project/Site Name:	Santa Susana Field Laboratory
Collection Date:	November 29 through December 1, 2011
LDC Report Date:	February 14, 2012
Matrix:	Soil/Water
Parameters:	Metals
Validation Level:	Level IV
Laboratory:	EMAX Laboratories, Inc.
Sample Delivery Group (SDG):	11L003/11L011

Sample Identification

SL-285-SA6-SS-0.0-0.5
SL-285-SA6-SB-4.0-5.0
SL-285-SA6-SB-6.0-7.0
SL-282-SA6-SS-0.0-0.5
SL-282-SA6-SB-2.5-3.5
SL-283-SA6-SS-0.0-0.5
SL-283-SA6-SB-4.0-5.0
SL-283-SA6-SB-9.0-10.0
SL-283-SA6-SB-14.0-15.0
SL-283-SA6-SB-18.0-19.0
SL-284-SA6-SS-0.0-0.5
SL-284-SA6-SB-4.0-5.0
SL-284-SA6-SB-9.0-10.0
SL-284-SA6-SB-14.0-15.0
SL-284-SA6-SB-15.5-16.5
EB-SA6-SB-120111
DUP17-SA6-QC-120111
SL-283-SA6-SS-0.0-0.5MS
SL-283-SA6-SS-0.0-0.5MSD

Introduction

This data review covers 18 soil samples and one water sample listed on the cover sheet including dilutions and reanalysis as applicable. The analyses were per EPA SW 846 Methods 6020, 7470A, and 7471A for Metals. The metals analyzed were Aluminum, Antimony, Arsenic, Barium, Beryllium, Boron, Cadmium, Calcium, Chromium, Cobalt, Copper, Iron, Lead, Lithium, Magnesium, Manganese, Molybdenum, Mercury, Nickel, Phosphorus, Potassium, Selenium, Silver, Sodium, Strontium, Thallium, Tin, Titanium, Vanadium, Zinc, and Zirconium.

This review follows the Quality Assurance Project Plan for Santa Susana Field Laboratory (SSFL), RCRA Facility Investigation, Surficial Media Operable Unit (March 2009, Revision 4) and a modified outline of the USEPA Contract Laboratory Program National Functional Guidelines for Inorganic Superfund Data Review (January 2010).

A qualification summary table is provided at the end of this report if data has been qualified. Flags are classified as P (protocol) or A (advisory) to indicate whether the flag is due to a laboratory deviation from a specified protocol or is of technical advisory nature.

The following are definitions of the data qualifiers:

U Indicates the compound or analyte was analyzed for but not detected at or above the stated limit.

J Indicates an estimated value.

R Quality control indicates the data is not usable.

NJ Presumptive evidence of presence of the compound at an estimated quantity.

UJ Indicates the compound or analyte was analyzed for but not detected. The sample detection limit is an estimated value.

A Indicates the finding is based upon technical validation criteria.

P Indicates the finding is related to a protocol/contractual deviation.

None Indicates the data was not significantly impacted by the finding, therefore qualification was not required.

I. Technical Holding Times

All technical holding time requirements were met.

The chain-of-custodies were reviewed for documentation of cooler temperatures. All cooler temperatures met validation criteria.

II. ICPMS Tune

The mass calibration was within 0.1 AMU and the percent relative standard deviation (%RSD) was less than or equal to 5% .

III. Calibration

An initial calibration was performed.

The frequency and analysis criteria of the initial calibration verification (ICV) and continuing calibration verification (CCV) were met.

IV. Blanks

Method blanks were reviewed for each matrix as applicable. No metal contaminants were found in the initial, continuing and preparation blanks with the following exceptions:

Method Blank ID	Analyte	Maximum Concentration	Associated Samples
ICB/CCB	Thallium	0.215 ug/L	All soil samples in SDG 11L003/11L011
ICB/CCB	Thallium	0.215 ug/L	All water samples in SDG 11L003/11L011

Data qualification by the initial, continuing and preparation blanks (ICB/CCB/PBs) was based on the maximum contaminant concentration in the ICB/CCB/PBs in the analysis of each analyte. The sample concentrations were either not detected or were significantly greater (>5X blank contaminants) than the concentrations found in the associated method blanks with the following exceptions:

Sample	Analyte	Reported Concentration	Modified Final Concentration
SL-285-SA6-SS-0.0-0.5	Thallium	0.234 mg/Kg	0.234U mg/Kg
SL-285-SA6-SB-4.0-5.0	Thallium	0.221 mg/Kg	0.221U mg/Kg
SL-285-SA6-SB-6.0-7.0	Thallium	0.222 mg/Kg	0.222U mg/Kg

Sample	Analyte	Reported Concentration	Modified Final Concentration
SL-282-SA6-SS-0.0-0.5	Thallium	0.210 mg/Kg	0.210U mg/Kg
SL-282-SA6-SB-2.5-3.5	Thallium	0.528 mg/Kg	0.528U mg/Kg
SL-283-SA6-SS-0.0-0.5	Thallium	0.388 mg/Kg	0.388U mg/Kg
SL-283-SA6-SB-4.0-5.0	Thallium	0.253 mg/Kg	0.253U mg/Kg
SL-283-SA6-SB-9.0-10.0	Thallium	0.255 mg/Kg	0.255U mg/Kg
SL-283-SA6-SB-14.0-15.0	Thallium	0.241 mg/Kg	0.241U mg/Kg
SL-283-SA6-SB-18.0-19.0	Thallium	0.218 mg/Kg	0.218U mg/Kg
SL-284-SA6-SS-0.0-0.5	Thallium	0.215 mg/Kg	0.215U mg/Kg
SL-284-SA6-SB-4.0-5.0	Thallium	0.235 mg/Kg	0.235U mg/Kg
SL-284-SA6-SB-9.0-10.0	Thallium	0.204 mg/Kg	0.204U mg/Kg
SL-284-SA6-SB-14.0-15.0	Thallium	0.247 mg/Kg	0.247U mg/Kg
SL-284-SA6-SB-15.5-16.5	Thallium	0.217 mg/Kg	0.217U mg/Kg
DUP17-SA6-QC-120111	Thallium	0.248 mg/Kg	0.248U mg/Kg

Sample EB-SA6-SB-120111 was identified as an equipment blank. No metal contaminants were found with the following exceptions:

Equipment Blank ID	Sampling Date	Analyte	Concentration	Associated Samples
EB-SA6-SB-120111	12/1/11	Aluminum Copper	0.0254 mg/L 0.000858 mg/L	SL-282-SA6-SS-0.0-0.5 SL-282-SA6-SB-2.5-3.5 SL-283-SA6-SS-0.0-0.5 SL-283-SA6-SB-4.0-5.0 SL-283-SA6-SB-9.0-10.0 SL-283-SA6-SB-14.0-15.0 SL-283-SA6-SB-18.0-19.0 SL-284-SA6-SB-15.5-16.5 SL-284-SA6-SS-0.0-0.5 SL-284-SA6-SB-4.0-5.0 SL-284-SA6-SB-9.0-10.0 SL-284-SA6-SB-14.0-15.0 DUP17-SA6-QC-120111

Sample concentrations were compared to concentrations detected in the field blanks. The sample concentrations were either not detected or were significantly greater (>5X blank contaminants) than the concentrations found in the associated field blanks.

V. ICP Interference Check Sample (ICS) Analysis

The frequency of analysis was met.

The criteria for analysis were met.

VI. Matrix Spike Analysis

Matrix spike (MS) and matrix spike duplicate (MSD) samples were reviewed for each matrix as applicable. Percent recoveries (%R) and relative percent differences (RPD) were within QC limits with the following exceptions:

Spike ID (Associated Samples)	Analyte	MS (%R) (Limits)	MSD (%R) (Limits)	RPD (Limits)	Flag	A or P
SL-283-SA6-SS-0.0-0.5MS/MSD (All soil samples in SDG 11L003/11L011)	Antimony Barium Chromium Nickel	67 (75-125) 66 (75-125) - -	67 (75-125) 72 (75-125) - -	- - 43 (≤20) 43 (≤20)	J (all detects) UJ (all non-detects)	A
SL-283-SA6-SS-0.0-0.5MS/MSD (All soil samples in SDG 11L003/11L011)	Chromium Nickel	- -	172 (75-125) 155 (75-125)	- -	J (all detects) J (all detects)	A

VII. Duplicate Sample Analysis

Duplicate (DUP) sample analyses were reviewed for each matrix as applicable.

VIII. Laboratory Control Samples (LCS)

Laboratory control samples were reviewed for each matrix as applicable. Percent recoveries (%R) and relative percent differences (RPD) were within QC limits.

IX. Internal Standards

All internal standard percent recoveries (%R) were within QC limits with the following exceptions:

Sample	Internal Standard	%R (Limits)	Analyte	Flag	A or P
SL-285-SA6-SS-0.0-0.5	Scandium^{45} (Tune 1)	121.0 (30-120)	Sodium Calcium Iron	J (all detects) UJ (all non-detects)	P

Sample	Internal Standard	%R (Limits)	Analyte	Flag	A or P
SL-285-SA6-SB-4.0-5.0	Scandium^{45} (Tune 1)	123.5 (30-120)	Sodium Calcium Iron	J (all detects) UJ (all non-detects)	P
SL-285-SA6-SB-6.0-7.0	Scandium^{45} (Tune 1)	120.2 (30-120)	Sodium Calcium Iron	J (all detects) UJ (all non-detects)	P
SL-282-SA6-SS-0.0-0.5	Scandium^{45} (Tune 1)	120.2 (30-120)	Sodium Calcium Iron	J (all detects) UJ (all non-detects)	P
SL-282-SA6-SB-2.5-3.5	Scandium^{45} (Tune 1) Scandium^{45} (Tune 2)	122.9 (30-120) 123.0 (30-120)	Sodium Calcium Iron Potassium Vanadium Chromium Nickel Copper	J (all detects) UJ (all non-detects)	P
SL-283-SA6-SB-4.0-5.0	Scandium^{45} (Tune 1)	121.2 (30-120)	Sodium Calcium Iron	J (all detects) UJ (all non-detects)	P
SL-283-SA6-SB-9.0-10.0	Scandium^{45} (Tune 1)	122.0 (30-120)	Sodium Calcium Iron	J (all detects) UJ (all non-detects)	P
SL-283-SA6-SB-18.0-19.0	Scandium^{45} (Tune 1) Scandium^{45} (Tune 2)	121.4 (30-120) 120.2 (30-120)	Sodium Calcium Iron Potassium Vanadium Chromium Nickel Copper	J (all detects) UJ (all non-detects)	P
SL-284-SA6-SS-0.0-0.5	Scandium^{45} (Tune 1)	122.0 (30-120)	Sodium Calcium Iron	J (all detects) UJ (all non-detects)	P
SL-284-SA6-SB-4.0-5.0	Scandium^{45} (Tune 1)	122.4 (30-120)	Sodium Calcium Iron	J (all detects) UJ (all non-detects)	P
SL-284-SA6-SB-9.0-10.0	Scandium^{45} (Tune 1)	120.2 (30-120)	Sodium Calcium Iron	J (all detects) UJ (all non-detects)	P

X. Furnace Atomic Absorption QC

Graphite furnace atomic absorption was not utilized in this SDG.

XI. ICP Serial Dilution

ICP serial dilution analysis was performed by the laboratory. The analysis criteria were met.

XII. Sample Result Verification

All sample result verifications were acceptable.

All metals reported below the RL and above the MDL were qualified as follows:

Sample	Analyte	Flag	A or P
All samples in SDG 11L003/11L011	All analytes reported below the RL and above the MDL.	J (all detects)	A

XIII. Overall Assessment of Data

Data flags are summarized at the end of this report if data has been qualified.

XIV. Field Duplicates

Samples SL-284-SA6-SS-0.0-0.5 and DUP17-SA6-QC-120111 were identified as field duplicates. No metals were detected in any of the samples with the following exceptions:

Analyte	Concentration (mg/Kg)		RPD (Limits)	Flags	A or P
	SL-284-SA6-SS-0.0-0.5	DUP17-SA6-QC-120111			
Aluminum	10500	10300	2 (≤50)	-	-
Antimony	0.271	0.201	30 (≤50)	-	-
Arsenic	3.90	3.58	9 (≤50)	-	-
Barium	87.1	75.3	15 (≤50)	-	-
Beryllium	0.465	0.462	1 (≤50)	-	-
Cadmium	0.327	0.269	19 (≤50)	-	-
Calcium	5000	3790	28 (≤50)	-	-
Chromium	15.5	14.7	5 (≤50)	-	-
Cobalt	5.05	5.19	3 (≤50)	-	-

Analyte	Concentration (mg/Kg)		RPD (Limits)	Flags	A or P
	SL-284-SA6-SS-0.0-0.5	DUP17-SA6-QC-120111			
Copper	9.88	8.21	18 (≤50)	-	-
Iron	18300	17500	4 (≤50)	-	-
Lead	10.3	15.6	41 (≤50)	-	-
Magnesium	3960	3920	1 (≤50)	-	-
Manganese	238	252	6 (≤50)	-	-
Molybdenum	2.55	1.92	28 (≤50)	-	-
Nickel	9.60	9.28	3 (≤50)	-	-
Potassium	2460	2370	4 (≤50)	-	-
Selenium	0.609	0.469	26 (≤50)	-	-
Sodium	179	211	16 (≤50)	-	-
Strontium	27.2	23.7	14 (≤50)	-	-
Thallium	0.215	0.248	14 (≤50)	-	-
Titanium	775	812	5 (≤50)	-	-
Vanadium	31.6	30.2	5 (≤50)	-	-
Zinc	93.2	102	9 (≤50)	-	-
Lithium	18.5	19.3	4 (≤50)	-	-
Phosphorus	470	364	25 (≤50)	-	-
Mercury	2.85	1.75	48 (≤50)	-	-

Santa Susana Field Laboratory
Metals - Data Qualification Summary - SDG 11L003/11L011

SDG	Sample	Analyte	Flag	A or P	Reason (Code)
11L003/ 11L011	SL-285-SA6-SS-0.0-0.5 SL-285-SA6-SB-4.0-5.0 SL-285-SA6-SB-6.0-7.0 SL-282-SA6-SS-0.0-0.5 SL-282-SA6-SB-2.5-3.5 SL-283-SA6-SS-0.0-0.5 SL-283-SA6-SB-4.0-5.0 SL-283-SA6-SB-9.0-10.0 SL-283-SA6-SB-14.0-15.0 SL-283-SA6-SB-18.0-19.0 SL-284-SA6-SS-0.0-0.5 SL-284-SA6-SB-4.0-5.0 SL-284-SA6-SB-9.0-10.0 SL-284-SA6-SB-14.0-15.0 SL-284-SA6-SB-15.5-16.5 DUP17-SA6-QC-120111	Antimony Barium	J (all detects) UJ (all non-detects) J (all detects) UJ (all non-detects)	A	Matrix spike/Matrix spike duplicate (%R) (Q)
11L003/ 11L011	SL-285-SA6-SS-0.0-0.5 SL-285-SA6-SB-4.0-5.0 SL-285-SA6-SB-6.0-7.0 SL-282-SA6-SS-0.0-0.5 SL-282-SA6-SB-2.5-3.5 SL-283-SA6-SS-0.0-0.5 SL-283-SA6-SB-4.0-5.0 SL-283-SA6-SB-9.0-10.0 SL-283-SA6-SB-14.0-15.0 SL-283-SA6-SB-18.0-19.0 SL-284-SA6-SS-0.0-0.5 SL-284-SA6-SB-4.0-5.0 SL-284-SA6-SB-9.0-10.0 SL-284-SA6-SB-14.0-15.0 SL-284-SA6-SB-15.5-16.5 DUP17-SA6-QC-120111	Chromium Nickel	J (all detects) UJ (all non-detects) J (all detects) UJ (all non-detects)	A	Matrix spike/Matrix spike duplicate (RPD) (E)
11L003/ 11L011	SL-285-SA6-SS-0.0-0.5 SL-285-SA6-SB-4.0-5.0 SL-285-SA6-SB-6.0-7.0 SL-282-SA6-SS-0.0-0.5 SL-282-SA6-SB-2.5-3.5 SL-283-SA6-SS-0.0-0.5 SL-283-SA6-SB-4.0-5.0 SL-283-SA6-SB-9.0-10.0 SL-283-SA6-SB-14.0-15.0 SL-283-SA6-SB-18.0-19.0 SL-284-SA6-SS-0.0-0.5 SL-284-SA6-SB-4.0-5.0 SL-284-SA6-SB-9.0-10.0 SL-284-SA6-SB-14.0-15.0 SL-284-SA6-SB-15.5-16.5 DUP17-SA6-QC-120111	Chromium Nickel	J (all detects) J (all detects)	A	Matrix spike/Matrix spike duplicate (%R) (Q)
11L003/ 11L011	SL-285-SA6-SS-0.0-0.5 SL-285-SA6-SB-4.0-5.0 SL-285-SA6-SB-6.0-7.0 SL-282-SA6-SS-0.0-0.5 SL-283-SA6-SB-4.0-5.0 SL-283-SA6-SB-9.0-10.0 SL-284-SA6-SS-0.0-0.5 SL-284-SA6-SB-4.0-5.0 SL-284-SA6-SB-9.0-10.0	Sodium Calcium Iron	J (all detects) UJ (all non-detects)	P	Internal standards (%R) (*IX)

SDG	Sample	Analyte	Flag	A or P	Reason (Code)
11L003/ 11L011	SL-282-SA6-SB-2.5-3.5 SL-283-SA6-SB-18.0-19.0	Sodium Calcium Iron Potassium Vanadium Chromium Nickel Copper	J (all detects) UJ (all non-detects)	P	Internal standards (%R) (*IX)
11L003/ 11L011	SL-285-SA6-SS-0.0-0.5 SL-285-SA6-SB-4.0-5.0 SL-285-SA6-SB-6.0-7.0 SL-282-SA6-SS-0.0-0.5 SL-282-SA6-SB-2.5-3.5 SL-283-SA6-SS-0.0-0.5 SL-283-SA6-SB-4.0-5.0 SL-283-SA6-SB-9.0-10.0 SL-283-SA6-SB-14.0-15.0 SL-283-SA6-SB-18.0-19.0 SL-284-SA6-SS-0.0-0.5 SL-284-SA6-SB-4.0-5.0 SL-284-SA6-SB-9.0-10.0 SL-284-SA6-SB-14.0-15.0 SL-284-SA6-SB-15.5-16.5 EB-SA6-SB-120111 DUP17-SA6-QC-120111	All analytes reported below the RL and above the MDL.	J (all detects)	A	Sample result verification (Z)

Santa Susana Field Laboratory
Metals - Laboratory Blank Data Qualification Summary - SDG 11L003/11L011

SDG	Sample	Analyte	Modified Final Concentration	A or P	Code
11L003/ 11L011	SL-285-SA6-SS-0.0-0.5	Thallium	0.234U mg/Kg	A	B
11L003/ 11L011	SL-285-SA6-SB-4.0-5.0	Thallium	0.221U mg/Kg	A	B
11L003/ 11L011	SL-285-SA6-SB-6.0-7.0	Thallium	0.222U mg/Kg	A	B
11L003/ 11L011	SL-282-SA6-SS-0.0-0.5	Thallium	0.210U mg/Kg	A	B
11L003/ 11L011	SL-282-SA6-SB-2.5-3.5	Thallium	0.528U mg/Kg	A	B
11L003/ 11L011	SL-283-SA6-SS-0.0-0.5	Thallium	0.388U mg/Kg	A	B
11L003/ 11L011	SL-283-SA6-SB-4.0-5.0	Thallium	0.253U mg/Kg	A	B

SDG	Sample	Analyte	Modified Final Concentration	A or P	Code
11L003/ 11L011	SL-283-SA6-SB-9.0-10.0	Thallium	0.255U mg/Kg	A	B
11L003/ 11L011	SL-283-SA6-SB-14.0-15.0	Thallium	0.241U mg/Kg	A	B
11L003/ 11L011	SL-283-SA6-SB-18.0-19.0	Thallium	0.218U mg/Kg	A	B
11L003/ 11L011	SL-284-SA6-SS-0.0-0.5	Thallium	0.215U mg/Kg	A	B
11L003/ 11L011	SL-284-SA6-SB-4.0-5.0	Thallium	0.235U mg/Kg	A	B
11L003/ 11L011	SL-284-SA6-SB-9.0-10.0	Thallium	0.204U mg/Kg	A	B
11L003/ 11L011	SL-284-SA6-SB-14.0-15.0	Thallium	0.247U mg/Kg	A	B
11L003/ 11L011	SL-284-SA6-SB-15.5-16.5	Thallium	0.217U mg/Kg	A	B
11L003/ 11L011	DUP17-SA6-QC-120111	Thallium	0.248U mg/Kg	A	B

Santa Susana Field Laboratory
Metals - Field Blank Data Qualification Summary - SDG 11L003/11L011

No Sample Data Qualified in this SDG

LDC #: 27103B4 **VALIDATION COMPLETENESS WORKSHEET** Date: 2-14-12

SDG #: 11L003 ~~1L042~~ / 11L011 Level IV Page: 1 of 1

Laboratory: EMAX Laboratories, Inc. Reviewer: OL

2nd Reviewer: [illegible]

METHOD: Metals (EPA SW 846 Method ~~6010B~~/6020~~A~~/~~7000~~ 7470A/7471A)

The samples listed below were reviewed for each of the following validation areas. Validation findings are noted in attached validation findings worksheets.

	Validation Area		Comments
I.	Technical holding times	A	Sampling dates: 11/29-12/1/11
II.	ICP/MS Tune	A	
III.	Calibration	A	
IV.	Blanks	SW	
V.	ICP Interference Check Sample (ICS) Analysis	A	
VI.	Matrix Spike Analysis	SW	MS/D
VII.	Duplicate Sample Analysis	N	
VIII.	Laboratory Control Samples (LCS)	A	LCS/D
IX.	Internal Standard (ICP-MS)	SW	
X.	Furnace Atomic Absorption QC	N	
XI.	ICP Serial Dilution	A	
XII.	Sample Result Verification	A	
XIII.	Overall Assessment of Data	A	
XIV.	Field Duplicates	SW	(11, 17)
XV	Field Blanks	SW	EB=16

Note: A = Acceptable; N = Not provided/applicable; SW = See worksheet; ND = No compounds detected; R = Rinsate; FB = Field blank; D = Duplicate; TB = Trip blank; EB = Equipment blank

Validated Samples: soil/water

1	SL-285-SA6-SS-0.0-0.5	11	SL-284-SA6-SS-0.0-0.5	21		31	
2	SL-285-SA6-SB-4.0-5.0	12	SL-284-SA6-SB-4.0-5.0	22		32	
3	SL-285-SA6-SB-6.0-7.0	13	SL-284-SA6-SB-9.0-10.0	23		33	
4	SL-282-SA6-SS-0.0-0.5	14	SL-284-SA6-SB-14.0-15.0	24		34	
5	SL-282-SA6-SB-2.5-3.5	15	SL-284-SA6-SB-15.5-16.5	25		35	
6	SL-283-SA6-SS-0.0-0.5	16	EB-SA6-SB-120111	26		36	
7	SL-283-SA6-SB-4.0-5.0	17	DUP17-SA6-QC-120111	27		37	
8	SL-283-SA6-SB-9.0-10.0	18	SL-283-SA6-SS-0.0-0.5MS	28		38	
9	SL-283-SA6-SB-14.0-15.0	19	SL-283-SA6-SS-0.0-0.5MSD	29		39	
10	SL-283-SA6-SB-18.0-19.0	20		30		40	

Notes: _____

LDC #: 27103B4

VALIDATION FINDINGS CHECKLIST

Reviewer: GR
2nd Reviewer: [illegible]

Method: Metals (EPA SW 846 Method 6010B/7000/6020)

Validation Area	Yes	No	NA	Findings/Comments
I. Technical holding times				
All technical holding times were met.	✓			
Cooler temperature criteria was met.				
II. ICP/MS Tune				
Were all isotopes in the tuning solution mass resolution within 0.1 amu?	✓			
Were %RSD of isotopes in the tuning solution ≤5%?				
III. Calibration				
Were all instruments calibrated daily, each set-up time?	✓			
Were the proper number of standards used?	✓			
Were all initial and continuing calibration verification %Rs within the 90-110% (80-120% for mercury) QC limits?	✓			
Were all initial calibration correlation coefficients ≥ 0.995?	✓			
IV. Blanks				
Was a method blank associated with every sample in this SDG?	✓			
Was there contamination in the method blanks? If yes, please see the Blanks validation completeness worksheet.	✓			
V. ICP Interference Check Sample				
Were ICP interference check samples performed daily?	✓			
Were the AB solution percent recoveries (%R) with the 80-120% QC limits?	✓			
VI. Matrix spike/Matrix spike duplicates				
Were a matrix spike (MS) and duplicate (DUP) analyzed for each matrix in this SDG? If no, indicate which matrix does not have an associated MS/MSD or MS/DUP. Soil / Water.	✓			
Were the MS/MSD percent recoveries (%R) and the relative percent differences (RPD) within the 75-125 QC limits? If the sample concentration exceeded the spike concentration by a factor of 4 or more, no action was taken.		✓		
Were the MS/MSD or duplicate relative percent differences (RPD) ≤ 20% for waters and ≤ 35% for soil samples? A control limit of +/- RL(+/-2X RL for soil) was used for samples that were ≤ 5X the RL, including when only one of the duplicate sample values were ≤ 5X the RL.	✓			
VII. Laboratory control samples				
Was an LCS anaylzed for this SDG?	✓			
Was an LCS analyzed per extraction batch?	✓			
Were the LCS percent recoveries (%R) and relative percent difference (RPD) within the 80-120% QC limits for water samples and laboratory established QC limits for soils?	✓			

Validation Area	Yes	No	NA	Findings/Comments
VIII. Furnace Atomic Absorption QC				
If MSA was performed, was the correlation coefficients > 0.995?			✓	
Do all applicable analysies have duplicate injections? (Level IV only)			✓	
For sample concentrations > RL, are applicable duplicate injection RSD values < 20%? (Level IV only)			✓	
Were analytical spike recoveries within the 85-115% QC limits?			✓	
IX. ICP Serial Dilution				
Was an ICP serial dilution analyzed if analyte concentrations were > 50X the MDL (ICP)/>100X the MDL(ICP/MS)?	✓			
Were all percent differences (%Ds) < 10%?	✓			
Was there evidence of negative interference? If yes, professional judgement will be used to qualify the data.			✓	
X. Internal Standards (EPA SW 846 Method 6020/EPA 200.8)				
Were all the percent recoveries (%R) within the 30-120% (6020)/60-125% (200.8) of the intensity of the internal standard in the associated initial calibration?		✓		
If the %Rs were outside the criteria, was a reanalysis performed?		✓		
XI. Regional Quality Assurance and Quality Control				
Were performance evaluation (PE) samples performed?		✓		✓
Were the performance evaluation (PE) samples within the acceptance limits?			✓	
XII. Sample Result Verification				
Were RLs adjusted to reflect all sample dilutions and dry weight factors applicable to level IV validation?	✓			
XIII. Overall assessment of data				
Overall assessment of data was found to be acceptable.	✓			
XIV. Field duplicates				
Field duplicate pairs were identified in this SDG.	✓			
Target analytes were detected in the field duplicates.	✓	✓		
XV. Field blanks				
Field blanks were identified in this SDG.	✓			
Target analytes were detected in the field blanks.	✓			

LDC #: 27103B4

VALIDATION FINDINGS WORKSHEET
Sample Specific Element Reference

Reviewer: CR
2nd reviewer:

All circled elements are applicable to each sample.

Sample ID	Matrix	Target Analyte List (TAL)
1-17		Al, Sb, As, Ba, Be, B, Cd, Ca, Cr, Co, Cu, Fe, Pb, Li, Mg, Mo, Mn, Hg, Ni, P, K, Se, Ag, Na, Sr, Tl, Sn, Ti, V, Zn, Zr
		Al, Sb, As, Ba, Be, B, Cd, Ca, Cr, Co, Cu, Fe, Pb, Li, Mg, Mo, Mn, Hg, Ni, P, K, Se, Ag, Na, Sr, Tl, Sn, Ti, V, Zn, Zr
QC-18,19		Al, Sb, As, Ba, Be, B, Cd, Ca, Cr, Co, Cu, Fe, Pb, Li, Mg, Mo, Mn, Hg, Ni, P, K, Se, Ag, Na, Sr, Tl, Sn, Ti, V, Zn, Zr
		Al, Sb, As, Ba, Be, B, Cd, Ca, Cr, Co, Cu, Fe, Pb, Li, Mg, Mo, Mn, Hg, Ni, P, K, Se, Ag, Na, Sr, Tl, Sn, Ti, V, Zn, Zr
		Al, Sb, As, Ba, Be, B, Cd, Ca, Cr, Co, Cu, Fe, Pb, Li, Mg, Mo, Mn, Hg, Ni, P, K, Se, Ag, Na, Sr, Tl, Sn, Ti, V, Zn, Zr
		Al, Sb, As, Ba, Be, B, Cd, Ca, Cr, Co, Cu, Fe, Pb, Li, Mg, Mo, Mn, Hg, Ni, P, K, Se, Ag, Na, Sr, Tl, Sn, Ti, V, Zn, Zr
		Al, Sb, As, Ba, Be, B, Cd, Ca, Cr, Co, Cu, Fe, Pb, Li, Mg, Mo, Mn, Hg, Ni, P, K, Se, Ag, Na, Sr, Tl, Sn, Ti, V, Zn, Zr
		Al, Sb, As, Ba, Be, B, Cd, Ca, Cr, Co, Cu, Fe, Pb, Li, Mg, Mo, Mn, Hg, Ni, P, K, Se, Ag, Na, Sr, Tl, Sn, Ti, V, Zn, Zr
		Al, Sb, As, Ba, Be, B, Cd, Ca, Cr, Co, Cu, Fe, Pb, Li, Mg, Mo, Mn, Hg, Ni, P, K, Se, Ag, Na, Sr, Tl, Sn, Ti, V, Zn, Zr
		Al, Sb, As, Ba, Be, B, Cd, Ca, Cr, Co, Cu, Fe, Pb, Li, Mg, Mo, Mn, Hg, Ni, P, K, Se, Ag, Na, Sr, Tl, Sn, Ti, V, Zn, Zr
		Al, Sb, As, Ba, Be, B, Cd, Ca, Cr, Co, Cu, Fe, Pb, Li, Mg, Mo, Mn, Hg, Ni, P, K, Se, Ag, Na, Sr, Tl, Sn, Ti, V, Zn, Zr
		Al, Sb, As, Ba, Be, B, Cd, Ca, Cr, Co, Cu, Fe, Pb, Li, Mg, Mo, Mn, Hg, Ni, P, K, Se, Ag, Na, Sr, Tl, Sn, Ti, V, Zn, Zr
		Al, Sb, As, Ba, Be, B, Cd, Ca, Cr, Co, Cu, Fe, Pb, Li, Mg, Mo, Mn, Hg, Ni, P, K, Se, Ag, Na, Sr, Tl, Sn, Ti, V, Zn, Zr
		Al, Sb, As, Ba, Be, B, Cd, Ca, Cr, Co, Cu, Fe, Pb, Li, Mg, Mo, Mn, Hg, Ni, P, K, Se, Ag, Na, Sr, Tl, Sn, Ti, V, Zn, Zr
		Al, Sb, As, Ba, Be, B, Cd, Ca, Cr, Co, Cu, Fe, Pb, Li, Mg, Mo, Mn, Hg, Ni, P, K, Se, Ag, Na, Sr, Tl, Sn, Ti, V, Zn, Zr
		Al, Sb, As, Ba, Be, B, Cd, Ca, Cr, Co, Cu, Fe, Pb, Li, Mg, Mo, Mn, Hg, Ni, P, K, Se, Ag, Na, Sr, Tl, Sn, Ti, V, Zn, Zr
		Al, Sb, As, Ba, Be, B, Cd, Ca, Cr, Co, Cu, Fe, Pb, Li, Mg, Mo, Mn, Hg, Ni, P, K, Se, Ag, Na, Sr, Tl, Sn, Ti, V, Zn, Zr
		Al, Sb, As, Ba, Be, B, Cd, Ca, Cr, Co, Cu, Fe, Pb, Li, Mg, Mo, Mn, Hg, Ni, P, K, Se, Ag, Na, Sr, Tl, Sn, Ti, V, Zn, Zr
		Al, Sb, As, Ba, Be, B, Cd, Ca, Cr, Co, Cu, Fe, Pb, Li, Mg, Mo, Mn, Hg, Ni, P, K, Se, Ag, Na, Sr, Tl, Sn, Ti, V, Zn, Zr
		Al, Sb, As, Ba, Be, B, Cd, Ca, Cr, Co, Cu, Fe, Pb, Li, Mg, Mo, Mn, Hg, Ni, P, K, Se, Ag, Na, Sr, Tl, Sn, Ti, V, Zn, Zr
		Al, Sb, As, Ba, Be, B, Cd, Ca, Cr, Co, Cu, Fe, Pb, Li, Mg, Mo, Mn, Hg, Ni, P, K, Se, Ag, Na, Sr, Tl, Sn, Ti, V, Zn, Zr
		Al, Sb, As, Ba, Be, B, Cd, Ca, Cr, Co, Cu, Fe, Pb, Li, Mg, Mo, Mn, Hg, Ni, P, K, Se, Ag, Na, Sr, Tl, Sn, Ti, V, Zn, Zr
		Al, Sb, As, Ba, Be, B, Cd, Ca, Cr, Co, Cu, Fe, Pb, Li, Mg, Mo, Mn, Hg, Ni, P, K, Se, Ag, Na, Sr, Tl, Sn, Ti, V, Zn, Zr
Analysis Method		
ICP		Al, Sb, As, Ba, Be, B, Cd, Ca, Cr, Co, Cu, Fe, Pb, Li, Mg, Mo, Mn, Hg, Ni, P, K, Se, Ag, Na, Sr, Tl, Sn, Ti, V, Zn, Zr
ICP-MS		Al, Sb, As, Ba, Be, B, Cd, Ca, Cr, Co, Cu, Fe, Pb, Li, Mg, Mo, Mn, Hg, Ni, P, K, Se, Ag, Na, Sr, Tl, Sn, Ti, V, Zn, Zr

Comments: Mercury by CVAA if performed

LDC #: 27103B4

VALIDATION FINDINGS WORKSHEET
PB/ICB/CCB QUALIFIED SAMPLES

Reviewer:
2nd Reviewer:

METHOD: Trace metals (EPA SW 864 Method 6010B/6020/7000)
Soil preparation factor applied: 100x x 10xdil
Sample Concentration units, unless otherwise noted: mg/Kg
Associated Samples: All Soil

Analyte	Maximum PB[a] (mg/Kg)	Maximum PB[a] (ug/L)	Maximum ICB/CCB[a] (ug/L)	Action Limit	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	17
Tl			0.215	1.075	0.234	0.221	0.222	0.210	0.528	0.388	0.253	0.255	0.241	0.218	0.215	0.235	0.204	0.247	0.217	0.248

Sample Concentration units, unless otherwise noted: mg/Kg
Associated Samples: All Water

Analyte	Maximum PB[a] (mg/Kg)	Maximum PB[a] (ug/L)	Maximum ICB/CCB[a] (ug/L)	Action Limit	No Qualifiers									
Tl			0.215	1.075										

Samples with analyte concentrations within five times the associated ICB, CCB or PB concentration are listed above with the identifications from the Validation Completeness Worksheet. These sample results were qualified as not detected, "U".
Note : a - The listed analyte concentration is the highest ICB, CCB, or PB detected in the analysis of each element.

LDC #: 27103B4

VALIDATION FINDINGS WORKSHEET
Field Blanks

Reviewer: CR
2nd Reviewer: [illegible]

METHOD: Trace Metals (EPA SW846 6010B/7000)
Blank units: mg/L **Associated sample units:** mg/Kg
Sampling date: 12/1/11 Soil factor applied 100x
Field blank type: (circle one) Field Blank / Rinsate / Other: Associated Samples: 4-15, 17

Analyte	Blank ID	Sample Identification										
	16	Action Level	No Qualifiers									
Al	0.0254	12.7										
Cu	0.000858	0.429										

CIRCLED RESULTS WERE NOT QUALIFIED. ALL RESULTS NOT CIRCLED WERE QUALIFIED BY THE FOLLOWING STATEMENT:
Samples with analyte concentrations within five times the associated field blank concentration are listed above, these sample results were qualified as not detected, "U".

LDC #: 27103B4

VALIDATION FINDINGS WORKSHEET
Matrix Spike/Matrix Spike Duplicates

Reviewer: SR
2nd Reviewer:

METHOD: Trace metals (EPA SW 846 Method 6010/6020/7000)

Please see qualifications below for all questions answered "N". Not applicable questions are identified as "N/A".

(Y) N N/A Was a matrix spike analyzed for each matrix in this SDG?

Y (N) N/A Were matrix spike percent recoveries (%R) within the control limits of 75-125? If the sample concentration exceeded the spike concentration by a factor of 4 or more, no action was taken.

Y (N) N/A Were all duplicate sample relative percent differences (RPD) ≤ 20% for water samples and ≤35% for soil samples?

LEVEL IV ONLY:

(Y) N N/A Were recalculated results acceptable? See Level IV Recalculation Worksheet for recalculations.

#	MS/MSD ID	Matrix	Analyte	MS %Recovery	MSD %Recovery	RPD (Limits)	Associated Samples	Qualifications
	18/19	S	Sb	67	67		All Soil	J/UJ/A (Q)
			Ba	66	72			↓ ↓
			Cr		172			Jdet/A (Q)
			Cr			43		J/UJ/A (E)
			Ni		155			Jdet/A (Q)
			Ni			43		J/UJ/A (E)

Comments:

LDC #: 27103BJ

VALIDATION FINDINGS WORKSHEET
Internal Standards (ICP-MS)

Page: 1 of 1
Reviewer: CR
2nd Reviewer:

METHOD: Metals (EPA Method 200.8/6020)

Please see qualifications below for all questions answered "N". Not applicable questions are identified as "N/A".

(Y) N N/A Were all internal standard percent recoveries within 60-125% (200.8) or 30-120% (6020) of the intensity of the internal standard in the initial calibration standard ?

Y (N) N/A If the response to the above question is no, were the samples reanalyzed as required ?

#	Date	Internal Standard	Associated Metals	%R (Limits)	Associated Samples	Qualifications
		Scandium 45 (Tune1)	Na, Ca, Fe	121.0 (30-120)	1	J/UJ/P (*1X)
				123.5	2	
				120.2	3	
				120.2	4	
				122.9	5	
		(Tune2)	K, V, Cr, Ni, Cu	123.0	5	
		(Tune1)	Na, Ca, Fe	121.2	7	
				122.0	8	
				121.4	10	
		(Tune2)	K, V, Cr, Ni, Cu	120.2	10	
		(Tune1)	Na, Ca, Fe	122.0	11	
				122.4	12	
				120.2	13	

LDC#: 27103B4

VALIDATION FINDINGS WORKSHEET
Field Duplicates

Reviewer: CV
2nd Reviewer: V

METHOD: Metals (EPA Method 6010B/7000)

Analyte	Concentration (mg/Kg)		RPD (≤50)	Qualify Parents Only
	11	17		
Aluminum	10500	10300	2	
Antimony	0.271	0.201	30	
Arsenic	3.90	3.58	9	
Barium	87.1	75.3	15	
Beryllium	0.465	0.462	1	
Cadmium	0.327	0.269	19	
Calcium	5000	3790	28	
Chromium	15.5	14.7	5	
Cobalt	5.05	5.19	3	
Copper	9.88	8.21	18	
Iron	18300	17500	4	
Lead	10.3	15.6	41	
Magnesium	3960	3920	1	
Manganese	238	252	6	
Molybdenum	2.55	1.92	28	
Nickel	9.60	9.28	3	
Potassium	2460	2370	4	
Selenium	0.609	0.469	26	
Sodium	179	211	16	

LDC#: 27103B4

VALIDATION FINDINGS WORKSHEET
Field Duplicates

METHOD: Metals (EPA Method 6010B/7000)

Analyte	Concentration (mg/Kg)		RPD (≤50)	Qualify Parents Only
	11	17		
Strontium	27.2	23.7	14	
Thallium	0.215	0.248	14	
Titanium	775	812	5	
Vanadium	31.6	30.2	5	
Zinc	93.2	102	9	
Lithium	18.5	19.3	4	
Phosphorus	470	364	25	
Mercury	2.85	1.75	48	

LDC #: 27103B4

VALIDATION FINDINGS WORKSHEET
Initial and Continuing Calibration Calculation Verification

Reviewer: CR
2nd Reviewer: L

METHOD: Trace Metals (EPA SW 846 Method 6010/6020/7000)

An initial and continuing calibration verification percent recovery (%R) was recalculated for each type of analysis using the following formula:

$\%R = \frac{Found}{True} \times 100$ Where, Found = concentration (in ug/L) of each analyte measured in the analysis of the ICV or CCV solution
True = concentration (in ug/L) of each analyte in the ICV or CCV source

Standard ID	Type of Analysis	Element	Found (ug/L)	True (ug/L)	Recalculated %R	Reported %R	Acceptable (Y/N)
	ICP (Initial calibration)						
ICV	ICP/MS (Initial calibration)	Co	29.34	30	98	98	Y
↓	CVAA (Initial calibration)	Hg	2.08	2	104	-	↓
	ICP (Continuing calibration)						
CCV4	ICP/MS (Continuing calibration)	Sn	24.66	25	99	99	
CCV2	CVAA (Continuing calibration)	Hg	5.53	5	111	-	
	GFAA (Initial calibration)						
	GFAA (Continuing calibation)						

Comments: Refer to Calibration Verification findings worksheet for list of qualifications and associated samples when reported results do not agree within 10.0% of the recalculated results.

LDC #: 27103B4

VALIDATION FINDINGS WORKSHEET
Level IV Recalculation Worksheet

Page: 1 of 1
Reviewer: QR
2nd Reviewer: [illegible]

METHOD: Trace Metals (EPA SW 846 Method 6010/6020/7000)

Percent recoveries (%R) for an ICP interference check sample, a laboratory control sample and a matrix spike sample were recalculated using the following formula:

$\%R = \frac{Found}{True} \times 100$ Where, Found = Concentration of each analyte measured in the analysis of the sample. For the matrix spike calculation, Found = SSR (spiked sample result) - SR (sample result).
True = Concentration of each analyte in the source.

A sample and duplicate relative percent difference (RPD) was recalculated using the following formula:

$RPD = \frac{|S-D|}{(S+D)/2} \times 100$ Where, S = Original sample concentration
D = Duplicate sample concentration

An ICP serial dilution percent difference (%D) was recalculated using the following formula:

$\%D = \frac{|I-SDR|}{I} \times 100$ Where, I = Initial Sample Result (mg/L)
SDR = Serial Dilution Result (mg/L) (Instrument Reading x 5)

Sample ID	Type of Analysis	Element	Found / S / I (units)	True / D / SDR (units)	Recalculated %R / RPD / %D	Reported %R / RPD / %D	Acceptable (Y/N)
ICSAB	ICP interference check	Sb	19.39	20	97	97	Y
LCS	Laboratory control sample	Mn	24.4	25	98	98	
18	Matrix spike	Se	(SSR-SR) 25.7	26.6	96	96	
18/19	Duplicate	Sr	46.9	46.5	1	1	
6	ICP serial dilution	P	369	367	1	1	

Comments: Refer to appropriate worksheet for list of qualifications and associated samples when reported results do not agree within 10.0% of the recalculated results.

LDC #: 27038B4

VALIDATION FINDINGS WORKSHEET
Sample Calculation Verification

Page: 1 of 3
Reviewer: CR
2nd reviewer: [illegible]

METHOD: Trace Metals (EPA SW 846 Method 6010/6020/7000)

Please see qualifications below for all questions answered "N". Not applicable questions are identified as "N/A".

Y N N/A Have results been reported and calculated correctly?
Y N N/A Are results within the calibrated range of the instruments and within the linear range of the ICP?
Y N N/A Are all detection limits below the CRDL?

Detected analyte results for _____ were recalculated and verified using the following equation:

Concentration = $\frac{(RD)(FV)(Dil)}{(In.\ Vol.)}$

RD = Raw data concentration
FV = Final volume (ml)
In. Vol. = Initial volume (ml) or weight (G)
Dil = Dilution factor

Recalculation:

$$\frac{(100mL)(1.15g)(10)}{0.937(2.08g)(1000)} = 0.590 mg/kg$$

#	Sample ID	Analyte	Reported Concentration (mg/kg)	Calculated Concentration (mg/kg)	Acceptable (Y/N)
	1	Al	10200	10200	Y
		Sb	0.281	0.281	
		As	4.07	4.07	
		Ba	74.9	74.9	
		Be	0.481	0.481	
		Cd	0.590	0.590	
		Ca	5460	5460	
		Cr	55.6	55.6	
		Co	5.65	5.65	
		Cu	14.9	14.9	
		Fe	18700	18700	
		Pb	28.8	28.8	
		Mg	4260	4260	
		Mn	258	258	
		Mo	2.09	2.09	
		Ni	29.8	29.8	
		K	2580	2580	
		Ag	0.123	0.123	
		Na	155	155	
		Sr	22.0	22.0	

Note: _____

LDC #: 27038B4

VALIDATION FINDINGS WORKSHEET
Sample Calculation Verification

Page: 2 of 3
Reviewer: CR
2nd reviewer: [signature]

METHOD: Trace Metals (EPA SW 846 Method 6010/6020/7000)

Please see qualifications below for all questions answered "N". Not applicable questions are identified as "N/A".

Y N N/A Have results been reported and calculated correctly?
Y N N/A Are results within the calibrated range of the instruments and within the linear range of the ICP?
Y N N/A Are all detection limits below the CRDL?

Detected analyte results for S6 were recalculated and verified using the following equation:

Concentration = $\frac{(RD)(FV)(Dil)}{(In.\ Vol.)}$

RD = Raw data concentration
FV = Final volume (ml)
In. Vol. = Initial volume (ml) or weight (G)
Dil = Dilution factor

Recalculation:

$$\frac{100mL(10)(29.94\mu g/L)}{0.955(20.9g)(1000)} = 15.0mg/kg$$

#	Sample ID	Analyte	Reported Concentration (mg/kg)	Calculated Concentration (mg/kg)	Acceptable (Y/N)
	1	Tl	0.234	0.234	Y
		Ti	840	840	
		V	30.3	30.3	
		Zn	115	115	
		Li	20.9	20.9	
		P	346	346	
		Hg	0.876	0.876	
	2	Al	7870	7870	
		As	3.51	3.51	
		Ba	61.6	61.6	
		Be	0.378	0.378	
		Cd	0.123	0.123	
		Ca	8670	8670	
		Cr	11.9	11.9	
		Co	4.22	4.22	
		Cu	4.67	4.67	
		Fe	16600	16600	
		Pb	2.93	2.93	
		Mg	4410	4410	
		Mn	237	237	

Note:

LDC #: 27038B4

VALIDATION FINDINGS WORKSHEET
Sample Calculation Verification

Reviewer: CR
2nd reviewer: [illegible]

METHOD: Trace Metals (EPA SW 846 Method 6010/6020/7000)

Please see qualifications below for all questions answered "N". Not applicable questions are identified as "N/A".

Y N N/A Have results been reported and calculated correctly?
Y N N/A Are results within the calibrated range of the instruments and within the linear range of the ICP?
Y N N/A Are all detection limits below the CRDL?

Detected analyte results for _____ were recalculated and verified using the following equation:

Concentration = $\frac{(RD)(FV)(Dil)}{(In.\ Vol.)}$

Recalculation:

See Previous Page

RD = Raw data concentration
FV = Final volume (ml)
In. Vol. = Initial volume (ml) or weight (G)
Dil = Dilution factor

#	Sample ID	Analyte	Reported Concentration (mg/kg)	Calculated Concentration (mg/kg)	Acceptable (Y/N)
	2	Mo	0.238	0.238	Y
		Ni	6.48	6.48	
		K	2850	2850	
		Na	86.2	86.2	
		Sr	15.0	15.0	
		Tl	0.221	0.221	
		Ti	.888	888	
		V	25.3	25.3	
		Zn	51.0	51.0	
		Li	28.6	28.6	
		P	321	321	

Note: _____

Laboratory Data Consultants, Inc.
Data Validation Report

Project/Site Name: Santa Susana Field Laboratory

Collection Date: November 29 through December 1, 2011

LDC Report Date: February 23, 2012

Matrix: Soil/Water

Parameters: Herbicides

Validation Level: Level IV

Laboratory: EMAX Laboratories, Inc.

Sample Delivery Group (SDG): 11L003

Sample Identification

SL-285-SA6-SS-0.0-0.5
SL-282-SA6-SS-0.0-0.5
SL-283-SA6-SS-0.0-0.5
SL-284-SA6-SS-0.0-0.5
SL-284-SA6-SB-15.5-16.5
EB-SA6-SB-120111
DUP17-SA6-QC-120111
SL-283-SA6-SS-0.0-0.5MS
SL-283-SA6-SS-0.0-0.5MSD

Introduction

This data review covers 8 soil samples and one water sample listed on the cover sheet including dilutions and reanalysis as applicable. The analyses were per EPA SW 846 Method 8151A for Herbicides.

This review follows the Quality Assurance Project Plan for Santa Susana Field Laboratory (SSFL), RCRA Facility Investigation, Surficial Media Operable Unit (March 2009, Revision 4) and a modified outline of the USEPA Contract Laboratory Program National Functional Guidelines for Superfund Organic Methods Data Review (June 2008).

A qualification summary table is provided at the end of this report if data has been qualified. Flags are classified as P (protocol) or A (advisory) to indicate whether the flag is due to a laboratory deviation from a specified protocol or is of technical advisory nature.

The following are definitions of the data qualifiers:

U Indicates the compound or analyte was analyzed for but not detected at or above the stated limit.

J Indicates an estimated value.

R Quality control indicates the data is not usable.

NJ Presumptive evidence of presence of the compound at an estimated quantity.

UJ Indicates the compound or analyte was analyzed for but not detected. The sample detection limit is an estimated value.

A Indicates the finding is based upon technical validation criteria.

P Indicates the finding is related to a protocol/contractual deviation.

None Indicates the data was not significantly impacted by the finding, therefore qualification was not required.

I. Technical Holding Times

All technical holding time requirements were met.

The chain-of-custodies were reviewed for documentation of cooler temperatures. All cooler temperatures met validation criteria.

II. Initial Calibration

Initial calibration of compounds was performed for the primary (quantitation) column and confirmation column as required by this method.

The percent relative standard deviations (%RSD) were less than or equal to 20.0% for all compounds.

Retention time windows were evaluated and considered technically acceptable.

III. Calibration Verification

Calibration verification was performed at the required frequencies.

The percent differences (%D) of calibration factors in continuing standard mixtures were within the 20.0% QC limits.

The percent differences (%D) of the second source calibration standard were less than or equal to 20.0% for all compounds.

Retention times (RT) of all compounds in the calibration standards were within QC limits.

IV. Blanks

Method blanks were reviewed for each matrix as applicable. No herbicide contaminants were found in the method blanks.

Sample EB-SA6-SB-120111 was identified as an equipment blank. No herbicide contaminants were found.

V. Surrogate Recovery

Surrogates were added to all samples and blanks as required by the method. All surrogate recoveries (%R) were within QC limits.

VI. Matrix Spike/Matrix Spike Duplicate

Matrix spike (MS) and matrix spike duplicate (MSD) samples were reviewed for each matrix as applicable. Percent recoveries (%R) and relative percent differences (RPD) were within QC limits.

VII. Laboratory Control Samples

Laboratory control samples were reviewed for each matrix as applicable. Percent recoveries (%R) and relative percent differences (RPD) were within QC limits.

VIII. Target Compound Identification

All target compound identifications were within validation criteria.

IX. Compound Quantitation and RLs

All compound quantitation and RLs were within validation criteria.

All compounds reported below the RL were qualified as follows:

Sample	Finding	Flag	A or P
All samples in SDG 11L003	All compounds reported below the RL.	J (all detects)	A

X. System Performance

The system performance was acceptable.

XI. Overall Assessment of Data

Data flags are summarized at the end of this report if data has been qualified.

XII. Field Duplicates

Samples SL-284-SA6-SS-0.0-0.5 and DUP17-SA6-QC-120111 were identified as field duplicates. No herbicides were detected in any of the samples.

Santa Susana Field Laboratory
Herbicides - Data Qualification Summary - SDG 11L003

SDG	Sample	Compound	Flag	A or P	Reason
11L003	SL-285-SA6-SS-0.0-0.5 SL-282-SA6-SS-0.0-0.5 SL-283-SA6-SS-0.0-0.5 SL-284-SA6-SS-0.0-0.5 SL-284-SA6-SB-15.5-16.5 EB-SA6-SB-120111 DUP17-SA6-QC-120111	All compounds reported below the RL.	J (all detects)	A	Compound quantitation and RLs (Z)

Santa Susana Field Laboratory
Herbicides - Laboratory Blank Data Qualification Summary - SDG 11L003

No Sample Data Qualified in this SDG

Santa Susana Field Laboratory
Herbicides - Field Blank Data Qualification Summary - SDG 11L003

No Sample Data Qualified in this SDG

LDC #: 27103B5 **VALIDATION COMPLETENESS WORKSHEET** Date: 2/23/12
SDG #: 11L003 Level IV Page: 1 of 1
Laboratory: EMAX Laboratories, Inc. Reviewer: D
2nd Reviewer: A

METHOD: GC Herbicides (EPA SW 846 Method 8151A)

The samples listed below were reviewed for each of the following validation areas. Validation findings are noted in attached validation findings worksheets.

	Validation Area		Comments
I.	Technical holding times	A	Sampling dates: 11/29 - 12/01/11
II	Initial calibration	A	%RSD ≤ 20
III.	Calibration verification/ICV	A	ICV/CCV ≤ 20
IV.	Blanks	A	
V	Surrogate recovery	A	
VI.	Matrix spike/Matrix spike duplicates	A	
VII.	Laboratory control samples	A	LCS/D
VIII.	Target compound identification	A	
IX.	Compound quantitation/RL/LOQ/LODs	A	
X.	System Performance	A	
XI.	Overall assessment of data	A	
XII.	Field duplicates	ND	D=4
XIII.	Field blanks	ND	EB=6

Note: A = Acceptable; N = Not provided/applicable; SW = See worksheet; ND = No compounds detected; R = Rinsate; FB = Field blank; D = Duplicate; TB = Trip blank; EB = Equipment blank

Validated Samples: soil + water

1	SL-285-SA6-SS-0.0-0.5	11	MBLK1W	21		31	
2	SL-282-SA6-SS-0.0-0.5	12	MBLK1S	22		32	
3	SL-283-SA6-SS-0.0-0.5	13		23		33	
4	SL-284-SA6-SS-0.0-0.5	14		24		34	
5	SL-284-SA6-SB-15.5-16.5	15		25		35	
6	EB-SA6-SB-120111	16		26		36	
7	DUP17-SA6-QC-120111	17		27		37	
8	SL-283-SA6-SS-0.0-0.5MS	18		28		38	
9	SL-283-SA6-SS-0.0-0.5MSD	19		29		39	
10		20		30		40	

Notes: _____

LDC #: 27103B1
SDG #: per cover

VALIDATION FINDINGS CHECKLIST

Page: 1 of 2
Reviewer: FJ
2nd Reviewer: A

Method: ✓ GC _____ HPLC

Validation Area	Yes	No	NA	Findings/Comments
I. Technical holding times				
All technical holding times were met.	✓			
Cooler temperature criteria was met.	✓			
II. Initial calibration				
Did the laboratory perform a 5 point calibration prior to sample analysis?	✓			
Were all percent relative standard deviations (%RSD) ≤ 20%?	✓			
Was a curve fit used for evaluation?		✓		
Did the initial calibration meet the curve fit acceptance criteria of ≥ 0.990?			✓	
Were the RT windows properly established?	✓			
IV. Continuing calibration				
Was a continuing calibration analyzed daily?	✓			
Were all percent differences (%D) ≤ 20%.0 or percent recoveries 80-120%?	✓			
Were all the retention times within the acceptance windows?	✓			
V. Blanks				
Was a method blank associated with every sample in this SDG?	✓			
Was a method blank analyzed for each matrix and concentration?	✓			
Was there contamination in the method blanks? If yes, please see the Blanks validation completeness worksheet.		✓		
VI. Surrogate spikes				
Were all surrogate %R within the QC limits?	✓			
If the percent recovery (%R) for one or more surrogates was out of QC limits, was a reanalysis performed to confirm samples with %R outside of criteria?			✓	
VII. Matrix spike/Matrix spike duplicates				
Were a matrix spike (MS) and matrix spike duplicate (MSD) analyzed for each matrix in this SDG? If no, indicate which matrix does not have an associated MS/MSD. Soil / Water.	✓			
Was a MS/MSD analyzed every 20 samples of each matrix?	✓			
Were the MS/MSD percent recoveries (%R) and the relative percent differences (RPD) within the QC limits?	✓			
VIII. Laboratory control samples				
Was an LCS analyzed for this SDG?	✓			
Was an LCS analyzed per extraction batch?	✓			
Were the LCS percent recoveries (%R) and relative percent difference (RPD) within the QC limits?	✓			
IX. Regional Quality Assurance and Quality Control				
Were performance evaluation (PE) samples performed?			✓	
Were the performance evaluation (PE) samples within the acceptance limits?			✓	

LDC #: 27103B5
SDG #: per cover

VALIDATION FINDINGS CHECKLIST

Reviewer: FJ
2nd Reviewer:

Validation Area	Yes	No	NA	Findings/Comments
X. Target compound identification				
Were the retention times of reported detects within the RT windows?			✓	
XI. Compound quantitation/CRQLs				
Were compound quantitation and CRQLs adjusted to reflect all sample dilutions and dry weight factors applicable to level IV validation?	✓			
XII. System performance				
System performance was found to be acceptable.	✓			
XIII. Overall assessment of data				
Overall assessment of data was found to be acceptable.	✓			
XIV. Field duplicates				
Field duplicate pairs were identified in this SDG.	✓			
Target compounds were detected in the field duplicates.		✓		
XV. Field blanks				
Field blanks were identified in this SDG.	✓			
Target compounds were detected in the field blanks.		✓		

VALIDATION FINDINGS WORKSHEET

METHOD: ____GC ____HPLC

8310	8330	8151	8141	8141(Con't)	8021B
A. Acenaphthene	A. HMX	A. 2,4-D	A. Dichlorvos	V. Fensulfothion	V. Benzene
B. Acenaphthylene	B. RDX	B. 2,4-DB	B. Mevinphos	W. Bolstar	CC. Toluene
C. Anthracene	C. 1,3,5-Trinitrobenzene	C. 2,4,5-T	C. Demeton-O	X. EPN	EE. Ethyl Benzene
D. Benzo(a)anthracene	D. 1,3-Dinitrobenzene	D. 2,4,5-TP	D. Demeton-S	Y. Azinphos-methyl	SSS. O-Xylene
E. Benzo(a)pyrene	E. Tetryl	E. Dinoseb	E. Ethoprop	Z. Coumaphos	RRR. MP-Xylene
F. Benzo(b)fluoranthene	F. Nitrobenzene	F. Dichlorprop	F. Naled	AA. Parathion	GG. Total Xylene
G. Benzo(g,h,i)perylene	G. 2,4,6-Trinitrotoluene	G. Dicamba	G. Sulfotep	BB. Trichloronate	
H. Benzo(k)fluoranthene	H. 4-Amino-2,6-dinitrotoluene	H. Dalapon	H. Phorate	CC. Trichlorinate	
I. Chrysene	I. 2-Amino-4,6-dinitrotoluene	I. MCPP	I. Dimethoate	DD. Trifluralin	
J. Dibenz(a,h)anthracene	J. 2,4-Dinitrotolune	J. MCPA	J. Diazinon	EE. Def	
K. Fluoranthene	K. 2,6-Dinitrotoluene	K. Pentachlorophenol	K. Disulfoton	FF. Prowl	
L. Fluorene	L. 2-Nitrotoluene	L. 2,4,5-TP (silvex)	L. Parathion-methyl	GG. Ethion	
M. Indeno(1,2,3-cd)pyrene	M. 3-Nitrotoluene	M. Silvex	M. Ronnel	HH. Tetrachlorvinphos	
N. Naphthalene	N. 4-Nitrotoluene		N. Malathion	II. Sulprofos	
O. Phenanthrene	O.		O. Chlorpyrifos		
P. Pyrene	P.		P. Fenthion		
Q.	Q		Q. Parathion-ethyl		
R.			R. Trichloronate		
S.			S. Merphos		
			T. Stirofos		
			U. Tokuthion		

Notes: _____

LDC #: 27103B5

VALIDATION FINDINGS WORKSHEET
Continuing Calibration

Page: 1 of 1
Reviewer: FT
2nd Reviewer: A

METHOD: ✓ **GC** __ **HPLC**

Please see qualifications below for all questions answered "N". Not applicable questions are identified as "N/A".
What type of continuing calibration calculation was performed? ___%D or ___RPD
Y N N/A Were continuing calibration standards analyzed at the required frequencies?
Y N N/A Did the continuing calibration standards meet the %D / RPD validation criteria of ≤20.0%?
Level IV Only
Y N N/A Were the retention times for all calibrated compounds within their respective acceptance windows?

#	Date	Standard ID	Detector/ Column	Compound	%D / RPD (Limit ≤ 20.0)	RT (limit)	Associated Samples	Qualifications
	12/13/11	WL130224A/B	STX-CL PEST I	H	26	( )	1-4, 7-9	J/W/A (C)
				E	27	( )	↓	↓
			STX-CL PEST II	H	41	( )		
				G	21	( )		
						( )		
						( )		
						( )		
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LDC #: 27103B5
SDG #: see cover

VALIDATION FINDINGS WORKSHEET
Initial Calibration Calculation Verification

Page: 1 of 1
Reviewer: EJ
2nd Reviewer: [illegible]

METHOD: GC ✓ HPLC ____

The calibration Factor (CF), average CF, and percent relative standard deviation (%RSD) were recalculated for the compounds identified below using the following calculations:

CF = A/C
average CF = sum of the CF/number of standards
%RSD = 100 * (S/X)

A = Area of compound,
C = Concentration of compound,
S = Standard deviation of the CF
X = Mean of the CFs

#	Standard ID	Calibration Date	Compound	Reported CF (160 std)	Recalculated CF (160 std)	Reported Average CF (initial)	Recalculated Average CF (initial)	Reported %RSD	Recalculated %RSD
1	ICAL STX-CLPEST	11/4/11	2,4-D	787	787	706	706	811.3	14.0
2	STX-CLPEST II	11/4/11	↓	1597	1597	1574.2	1574.2	11.5	11.5
				(100)	(100)	~~753.9~~			
3	ICAL STX-CLPEST	11/4/11	↓	740	740	~~648~~	753.9	11.4	11.4
4	STX-CLPEST II	11/4/11	↓	1332	1332	1360	1360	13.2	13.2

Comments: Refer to Initial Calibration findings worksheet for list of qualifications and associated samples when reported results do not agree within 10.0% of the recalculated results.

LDC #: 27163BJ
SDG #: pw cover

VALIDATION FINDINGS WORKSHEET
Continuing Calibration Results Verification

Reviewer: EJ
2nd Reviewer: A

METHOD: GC ✓ HPLC ____

The percent difference (%D) of the initial calibration average Calibration Factors (CF) and the continuing calibration CF were recalculated for the compounds identified below using the following calculation:

% Difference = 100 * (ave. CF - CF)/ave. CF
CF = A/C

Where: ave. CF = initial calibration average CF
CF = continuing calibration CF
A = Area of compound
C = Concentration of compound

#	Standard ID	Calibration Date	Compound	Average CF(ical)/ CCV Conc.	Reported CF/Conc. CCV	Recalculated CF/Conc. CCV	Reported %D	Recalculated %D
1	WL090021A	12/9/11	2,4-D SX CLPEST	60	52.13	52.13	13	13
			CLPEST II	60	49.43	49.43	18	18
2	WL090034A	12/9/11	↓	100	94.24	94.24	6	6
			↓	100	83.88	83.88	16	16
3	WL130114A	12/13/11	↓	60	51.85	51.85	14	14
			↓	60	59.90	59.90	0	0
4	WL130224A	12/13/11	↓	↓	56.71	56.71	5	5
			↓	↓	60 76	60.76	1	1

Comments: Refer to Continuing Calibration findings worksheet for list of qualifications and associated samples when reported results do not agree within 10.0% of the recalculated results.

LDC #: 27103B5
SDG #: see cover

METHOD: GC HPLC

VALIDATION FINDINGS WORKSHEET
Surrogate Results Verification

Reviewer: FT
2nd reviewer:

The percent recoveries (%R) of surrogates were recalculated for the compounds identified below using the following calculation:

% Recovery: SF/SS * 100

Where: SF = Surrogate Found
SS = Surrogate Spiked

Sample ID: 7

Surrogate	Column/Detector	Surrogate Spiked	Surrogate Found	Percent Recovery	Percent Recovery	Percent Difference
				Reported	Recalculated	
2,4-DCPAA	chA	600	582	97.0	97.0	0

Sample ID:

Surrogate	Column/Detector	Surrogate Spiked	Surrogate Found	Percent Recovery	Percent Recovery	Percent Difference
				Reported	Recalculated	

Sample ID:

Surrogate	Column/Detector	Surrogate Spiked	Surrogate Found	Percent Recovery	Percent Recovery	Percent Difference
				Reported	Recalculated	

LDC #: 27103B5
SDG #: see cover

VALIDATION FINDINGS WORKSHEET
Matrix Spike/Matrix Spike Duplicates Results Verification

Page: 1 of 1
Reviewer: EJ
2nd Reviewer: A

METHOD: __ GC __HPLC

The percent recoveries (%R) and relative percent differences (RPD) of the matrix spike and matrix spike duplicate were recalculated for the compounds identified below using the following calculation:

%Recovery = 100 * (SSC - SC)/SA Where SSC = Spiked sample concentration SA = Spike added SC = Sample concentration

RPD =(({SSCMS - SSCMSD} * 2) / (SSCMS + SSCMSD))*100 MS = Matrix spike MSD = Matrix spike duplicate

MS/MSD samples: 8 a 9

Compound	Spike Added (ug/kg)		Sample Conc. (ug/kg)	Spike Sample Concentration (ug/kg)		Matrix spike Percent Recovery		Matrix Spike Duplicate Percent Recovery		MS/MSD RPD	
	MS	MSD	---	MS	MSD	Reported	Recalc.	Reported	Recalc.	Reported	Recalc.
Gasoline (8015)											
Diesel (8015)											
Benzene (8021B)											
Methane (RSK-175)											
2,4-D (8151)	16.0	16.0	ND	13.3	13.3	83	83	83	83	0	0
Dinoseb (8151)	↓	↓	ND	13.7	13.5	85	85	84	84	1	1
Naphthalene (8310)											
Anthracene (8310)											
HMX (8330)											
2,4,6-Trinitrotoluene (8330)											

Comments: Refer to Matrix Spike/Matrix Spike Duplicates findings worksheet for list of qualifications and associated samples when reported results do not agree within 10.0% of the recalculated results.

LDC #: 27103B5
SDG #: pu cover

VALIDATION FINDINGS WORKSHEET
Laboratory Control Sample/Laboratory Control Sample Duplicate Results Verification

Reviewer: [illegible]
2nd Reviewer: [illegible]

METHOD: ✓ GC __HPLC

The percent recoveries (%R) and Relative Percent difference (RPD) of the laboratory control sample and laboratory control sample duplicate were recalculated for the compounds identified below using the following calculation:

% Recovery = 100* (SSC-SC)/SA
RPD = | LCS - LCSD | * 2/(LCS + LCSD)

Where: SSC = Spiked sample concentration; SC = Concentration
SA = Spike added
LCS = Laboratory control sample percent recovery; LCSD = Laboratory control sample duplicate percent recovery

LCS/LCSD samples: LCS1D 8011

Compound	Spike Added (ug/kg)		Spiked Sample Concentration (ug/kg)		LCS Percent Recovery		LCSD Percent Recovery		LCS/LCSD RPD	
	LCS	LCSD	LCS	LCSD	Reported	Recalc.	Reported	Recalc.	Reported	Recalc.
Gasoline (8015)										
Diesel (8015)										
Benzene (8021B)										
Methane (RSK-175)										
2,4-D (8151)	15.0	15.0	14.6	14.4	97	97	96	96	1	1
Dinoseb (8151)	↓	↓	4.22	4.59	28	28	31	31	8	8
Naphthalene (8310)										
Anthracene (8310)										
HMX (8330)										
2,4,6-Trinitrotoluene (8330)										

Comments: Refer to Laboratory Control Sample/Laboratory Control Sample Duplicate findings worksheet for list of qualifications and associated samples when reported results do not agree within 10.0% of the recalculated results.

LDC #: 27103B5
SDG #: MU [illegible]

VALIDATION FINDINGS WORKSHEET
Sample Calculation Verification

Reviewer: MP
2nd Reviewer: A

METHOD: ✓ GC __ HPLC

Y N N/A Were all reported results recalculated and verified for all level IV samples?
Y N N/A Were all recalculated results for detected target compounds within 10% of the reported results?

Concentration= $\frac{(A)(Fv)(Df)}{(RF)(Vs \text{ or } Ws)(\%S/100)}$

A= Area or height of the compound to be measured
Fv= Final Volume of extract
Df= Dilution Factor
RF= Average response factor of the compound in the initial calibration
Vs= Initial volume of the sample
Ws= Initial weight of the sample
%S= Percent Solid

Example:

Sample ID._____ Compound Name _____

Concentration =_____

MP

#	Sample ID	Compound	Reported Concentrations ( )	Recalculated Results Concentrations ( )	Qualifications

Comments: _____

SAMPCALew.wpd

Laboratory Data Consultants, Inc.
Data Validation Report

Project/Site Name: Santa Susana Field Laboratory

Collection Date: November 29 through December 1, 2011

LDC Report Date: February 14, 2012

Matrix: Soil/Water

Parameters: Wet Chemistry

Validation Level: Level IV

Laboratory: EMAX Laboratories, Inc.

Sample Delivery Group (SDG): 11L003

Sample Identification

SL-285-SA6-SS-0.0-0.5
SL-285-SA6-SB-4.0-5.0
SL-285-SA6-SB-6.0-7.0
SL-282-SA6-SS-0.0-0.5
SL-282-SA6-SB-2.5-3.5
SL-283-SA6-SS-0.0-0.5
SL-283-SA6-SB-4.0-5.0
SL-283-SA6-SB-9.0-10.0
SL-283-SA6-SB-14.0-15.0
SL-283-SA6-SB-18.0-19.0
SL-284-SA6-SS-0.0-0.5
SL-284-SA6-SB-4.0-5.0
SL-284-SA6-SB-9.0-10.0
SL-284-SA6-SB-14.0-15.0
SL-284-SA6-SB-15.5-16.5
EB-SA6-SB-120111
DUP17-SA6-QC-120111
SL-283-SA6-SS-0.0-0.5MS
SL-283-SA6-SS-0.0-0.5MSD
SL-283-SA6-SS-0.0-0.5DUP

Introduction

This data review covers 19 soil samples and one water sample listed on the cover sheet including dilutions and reanalysis as applicable. The analyses were per EPA SW 846 Methods 9010A and 9014 for Cyanide, EPA Method 300.0 for Nitrate, Nitrite, and Fluoride, EPA SW 846 Method 7199 for Hexavalent Chromium, and EPA Method 314.0 for Perchlorate.

This review follows the Quality Assurance Project Plan for Santa Susana Field Laboratory (SSFL), RCRA Facility Investigation, Surficial Media Operable Unit (March 2009, Revision 4) and a modified outline of the USEPA Contract Laboratory Program National Functional Guidelines for Inorganic Superfund Data Review (January 2010).

A qualification summary table is provided at the end of this report if data has been qualified. Flags are classified as P (protocol) or A (advisory) to indicate whether the flag is due to a deviation from a specified protocol or is of technical advisory nature.

The following are definitions of the data qualifiers:

U Indicates the compound or analyte was analyzed for but not detected at or above the stated limit.

J Indicates an estimated value.

R Quality control indicates the data is not usable.

NJ Presumptive evidence of presence of the compound at an estimated quantity.

UJ Indicates the compound or analyte was analyzed for but not detected. The sample detection limit is an estimated value.

A Indicates the finding is based upon technical validation criteria.

P Indicates the finding is related to a protocol/contractual deviation.

None Indicates the data was not significantly impacted by the finding, therefore qualification was not required.

I. Technical Holding Times

All technical holding time requirements were met.

The chain-of-custodies were reviewed for documentation of cooler temperatures. All cooler temperatures met validation criteria.

II. Initial Calibration

All criteria for the initial calibration of each method were met.

III. Calibration Verification

Calibration verification frequency and analysis criteria were met for each method when applicable.

IV. Blanks

Method blanks were reviewed for each matrix as applicable. No contaminant concentrations were found in the initial, continuing and preparation blanks.

Sample EB-SA6-SB-120111 was identified as an equipment blank. No contaminant concentrations were found with the following exceptions:

Equipment Blank ID	Sampling Date	Analyte	Concentration	Associated Samples
EB-SA6-SB-120111	12/1/11	Nitrate	0.284 mg/L	SL-283-SA6-SB-18.0-19.0

Sample concentrations were compared to concentrations detected in the field blanks. The sample concentrations were either not detected or were significantly greater (>5X blank contaminants) than the concentrations found in the associated field blanks.

V. Matrix Spike/Matrix Spike Duplicates

Matrix spike (MS) and matrix spike duplicate (MSD) samples were reviewed for each matrix as applicable. Percent recoveries (%R) and relative percent differences (RPD) were within QC limits.

VI. Duplicates

Duplicate (DUP) sample analyses were reviewed for each matrix as applicable. Results were within QC limits.

VII. Laboratory Control Samples

Laboratory control samples were reviewed for each matrix as applicable. Percent recoveries (%R) and relative percent differences (RPD) were within QC limits.

VIII. Sample Result Verification

All sample result verifications were acceptable

All analytes reported below the RL were qualified as follows:

Sample	Analyte	Flag	A or P
All samples in SDG 11L003	All analytes reported below the RL and above the MDL.	J (all detects)	A

IX. Overall Assessment of Data

Data flags are summarized at the end of this report if data has been qualified.

X. Field Duplicates

Samples SL-284-SA6-SS-0.0-0.5 and DUP17-SA6-QC-120111 were identified as field duplicates. No contaminant concentrations were detected in any of the samples with the following exceptions:

Analyte	Concentration (mg/Kg)		RPD (Limits)	Flags	A or P
	SL-284-SA6-SS-0.0-0.5	DUP17-SA6-QC-120111			
Fluoride	1.97	2.34	17 (≤50)	-	-

Santa Susana Field Laboratory
Wet Chemistry - Data Qualification Summary - SDG 11L003

SDG	Sample	Analyte	Flag	A or P	Reason (Code)
11L003	SL-285-SA6-SS-0.0-0.5 SL-285-SA6-SB-4.0-5.0 SL-285-SA6-SB-6.0-7.0 SL-282-SA6-SS-0.0-0.5 SL-282-SA6-SB-2.5-3.5 SL-283-SA6-SS-0.0-0.5 SL-283-SA6-SB-4.0-5.0 SL-283-SA6-SB-9.0-10.0 SL-283-SA6-SB-14.0-15.0 SL-283-SA6-SB-18.0-19.0 SL-284-SA6-SS-0.0-0.5 SL-284-SA6-SB-4.0-5.0 SL-284-SA6-SB-9.0-10.0 SL-284-SA6-SB-14.0-15.0 SL-284-SA6-SB-15.5-16.5 EB-SA6-SB-120111 DUP17-SA6-QC-120111	All analytes reported below the RL and above the MDL.	J (all detects)	A	Sample result verification (Z)

Santa Susana Field Laboratory
Wet Chemistry – Laboratory Blank Data Qualification Summary - SDG 11L003

No Sample Data Qualified in this SDG

Santa Susana Field Laboratory
Wet Chemistry - Field Blank Data Qualification Summary - SDG 11L003

No Sample Data Qualified in this SDG

LDC #: 27103B6 **VALIDATION COMPLETENESS WORKSHEET** Date: 2-14-12
SDG #: 11L003 Level IV Page: 1 of 1
Laboratory: EMAX Laboratories, Inc. Reviewer: [illegible]
2nd Reviewer: [illegible]

METHOD: (Analyte) Cyanide (EPA SW846 Method 9010A/9014), Nitrate-N, Nitrite-N, Fluoride (EPA Method 300.0), Hexavalent Chromium (EPA SW846 Method 7199), Perchlorate (EPA Method 314.0)

The samples listed below were reviewed for each of the following validation areas. Validation findings are noted in attached validation findings worksheets.

	Validation Area		Comments
I.	Technical holding times	A	Sampling dates: 11/29 - 12/1/11
IIa.	Initial calibration	A	
IIb.	Calibration verification	A	
III.	Blanks	A	
IV	Matrix Spike/Matrix Spike Duplicates	A	MS/D
V	Duplicates	A	D,P
VI.	Laboratory control samples	A	LCS/D
VII.	Sample result verification	A	
VIII.	Overall assessment of data	A	
IX.	Field duplicates	SW	(11,17)
X	Field blanks	SW	EB=16

Note: A = Acceptable; N = Not provided/applicable; SW = See worksheet; ND = No compounds detected; R = Rinsate; FB = Field blank; D = Duplicate; TB = Trip blank; EB = Equipment blank

Validated Samples: Soil/water

1	SL-285-SA6-SS-0.0-0.5	11	SL-284-SA6-SS-0.0-0.5	21		31	
2	SL-285-SA6-SB-4.0-5.0	12	SL-284-SA6-SB-4.0-5.0	22		32	
3	SL-285-SA6-SB-6.0-7.0	13	SL-284-SA6-SB-9.0-10.0	23		33	
4	SL-282-SA6-SS-0.0-0.5	14	SL-284-SA6-SB-14.0-15.0	24		34	
5	SL-282-SA6-SB-2.5-3.5	15	SL-284-SA6-SB-15.5-16.5	25		35	
6	SL-283-SA6-SS-0.0-0.5	16	EB-SA6-SB-120111 W	26		36	
7	SL-283-SA6-SB-4.0-5.0	17	DUP17-SA6-QC-120111	27		37	
8	SL-283-SA6-SB-9.0-10.0	18	SL-283-SA6-SS-0.0-0.5MS	28		38	
9	SL-283-SA6-SB-14.0-15.0	19	SL-283-SA6-SS-0.0-0.5MSD	29		39	
10	SL-283-SA6-SB-18.0-19.0	20	SL-283-SA6-SS-0.0-0.5DUP	30		40	

Notes:

LDC #: 27635B6

VALIDATION FINDINGS CHECKLIST

Reviewer: OR
2nd Reviewer: W

Method: Inorganics (EPA Method See Cover)

Validation Area	Yes	No	NA	Findings/Comments
I. Technical holding times				
All technical holding times were met.	✓			
Cooler temperature criteria was met.	✓			
II. Calibration				
Were all instruments calibrated daily, each set-up time?	✓			
Were the proper number of standards used?	✓			
Were all initial calibration correlation coefficients ≥ 0.995?	✓			
Were all initial and continuing calibration verification %Rs within the 90-110% QC limits?	✓			
Were titrant checks performed as required? (Level IV only)			✓	
Were balance checks performed as required? (Level IV only)			✓	
III. Blanks				
Was a method blank associated with every sample in this SDG?	✓			
Was there contamination in the method blanks? If yes, please see the Blanks validation completeness worksheet.	✓			
IV. Matrix spike/Matrix spike duplicates and Duplicates				
Were a matrix spike (MS) and duplicate (DUP) analyzed for each matrix in this SDG? If no, indicate which matrix does not have an associated MS/MSD or MS/DUP. Soil / Water.	✓			
Were the MS/MSD percent recoveries (%R) and the relative percent differences (RPD) within the 75-125 QC limits? If the sample concentration exceeded the spike concentration by a factor of 4 or more, no action was taken.	✓			
Were the MS/MSD or duplicate relative percent differences (RPD) ≤ 20% for waters and ≤ 35% for soil samples? A control limit of ≤ CRDL(≤ 2X CRDL for soil) was used for samples that were ≤ 5X the CRDL, including when only one of the duplicate sample values were ≤ 5X the CRDL.	✓			
V. Laboratory control samples				
Was an LCS anaylzed for this SDG?	✓			
Was an LCS analyzed per extraction batch?	✓			
Were the LCS percent recoveries (%R) and relative percent difference (RPD) within the 80-120% (85-115% for Method 300.0) QC limits?	✓			
VI. Regional Quality Assurance and Quality Control				
Were performance evaluation (PE) samples performed?		✓	✓	
Were the performance evaluation (PE) samples within the acceptance limits?				

Validation Area	Yes	No	NA	Findings/Comments
VII. Sample Result Verification				
Were RLs adjusted to reflect all sample dilutions and dry weight factors applicable to level IV validation?	✓			
Were detection limits < RL?	✓			
VIII. Overall assessment of data				
Overall assessment of data was found to be acceptable.	✓			
IX. Field duplicates				
Field duplicate pairs were identified in this SDG.	✓			
Target analytes were detected in the field duplicates.	✓			
X. Field blanks				
Field blanks were identified in this SDG.	✓			
Target analytes were detected in the field blanks.	✓			

LDC #: [illegible]

VALIDATION FINDINGS WORKSHEET
Sample Specific Analysis Reference

Reviewer: QR
2nd reviewer: [illegible]

All circled methods are applicable to each sample.

Sample ID	Parameter
1-15,17	pH TDS Cl (F) NO_3 (NO_2) SO_4 O-PO_4 Alk (CN) NH_3 TKN TOC (Cr6+) (ClO_4)
2,3,10	pH TDS Cl F (NO_3) (NO_2) SO_4 O-PO_4 Alk CN NH_3 TKN TOC Cr6+ ClO_4
16	pH TDS Cl (F) (NO_3 NO_2) SO_4 O-PO_4 Alk (CN) NH_3 TKN TOC (Cr6+) (ClO_4)
	pH TDS Cl F NO_3 NO_2 SO_4 O-PO_4 Alk CN NH_3 TKN TOC Cr6+ ClO_4
	pH TDS Cl F NO_3 NO_2 SO_4 O-PO_4 Alk CN NH_3 TKN TOC Cr6+ ClO_4
	pH TDS Cl F NO_3 NO_2 SO_4 O-PO_4 Alk CN NH_3 TKN TOC Cr6+ ClO_4
QC.18	pH TDS Cl (F) NO_3 NO_2 SO_4 O-PO_4 Alk (CN) NH_3 TKN TOC (Cr6+) (ClO_4)
20	pH TDS Cl (F) NO_3 NO_2 SO_4 O-PO_4 Alk (CN) NH_3 TKN TOC Cr6+ ClO_4
	pH TDS Cl F NO_3 NO_2 SO_4 O-PO_4 Alk CN NH_3 TKN TOC Cr6+ ClO_4
	pH TDS Cl F NO_3 NO_2 SO_4 O-PO_4 Alk CN NH_3 TKN TOC Cr6+ ClO_4
	pH TDS Cl F NO_3 NO_2 SO_4 O-PO_4 Alk CN NH_3 TKN TOC Cr6+ ClO_4
	pH TDS Cl F NO_3 NO_2 SO_4 O-PO_4 Alk CN NH_3 TKN TOC Cr6+ ClO_4
	pH TDS Cl F NO_3 NO_2 SO_4 O-PO_4 Alk CN NH_3 TKN TOC Cr6+ ClO_4
	pH TDS Cl F NO_3 NO_2 SO_4 O-PO_4 Alk CN NH_3 TKN TOC Cr6+ ClO_4
	pH TDS Cl F NO_3 NO_2 SO_4 O-PO_4 Alk CN NH_3 TKN TOC Cr6+ ClO_4
	pH TDS Cl F NO_3 NO_2 SO_4 O-PO_4 Alk CN NH_3 TKN TOC Cr6+ ClO_4
	pH TDS Cl F NO_3 NO_2 SO_4 O-PO_4 Alk CN NH_3 TKN TOC Cr6+ ClO_4
	pH TDS Cl F NO_3 NO_2 SO_4 O-PO_4 Alk CN NH_3 TKN TOC Cr6+ ClO_4
	pH TDS Cl F NO_3 NO_2 SO_4 O-PO_4 Alk CN NH_3 TKN TOC Cr6+ ClO_4
	pH TDS Cl F NO_3 NO_2 SO_4 O-PO_4 Alk CN NH_3 TKN TOC Cr6+ ClO_4
	pH TDS Cl F NO_3 NO_2 SO_4 O-PO_4 Alk CN NH_3 TKN TOC Cr6+ ClO_4
	pH TDS Cl F NO_3 NO_2 SO_4 O-PO_4 Alk CN NH_3 TKN TOC Cr6+ ClO_4
	pH TDS Cl F NO_3 NO_2 SO_4 O-PO_4 Alk CN NH_3 TKN TOC Cr6+ ClO_4
	pH TDS Cl F NO_3 NO_2 SO_4 O-PO_4 Alk CN NH_3 TKN TOC Cr6+ ClO_4
	pH TDS Cl F NO_3 NO_2 SO_4 O-PO_4 Alk CN NH_3 TKN TOC Cr6+ ClO_4
	pH TDS Cl F NO_3 NO_2 SO_4 O-PO_4 Alk CN NH_3 TKN TOC Cr6+ ClO_4
	pH TDS Cl F NO_3 NO_2 SO_4 O-PO_4 Alk CN NH_3 TKN TOC Cr6+ ClO_4
	pH TDS Cl F NO_3 NO_2 SO_4 O-PO_4 Alk CN NH_3 TKN TOC Cr6+ ClO_4
	pH TDS Cl F NO_3 NO_2 SO_4 O-PO_4 Alk CN NH_3 TKN TOC Cr6+ ClO_4
	pH TDS Cl F NO_3 NO_2 SO_4 O-PO_4 Alk CN NH_3 TKN TOC Cr6+ ClO_4
	pH TDS Cl F NO_3 NO_2 SO_4 O-PO_4 Alk CN NH_3 TKN TOC Cr6+ ClO_4
	pH TDS Cl F NO_3 NO_2 SO_4 O-PO_4 Alk CN NH_3 TKN TOC Cr6+ ClO_4

Comments: _____

LDC #: 27103B6

VALIDATION FINDINGS WORKSHEET
Field Blanks

Reviewer: AL
2nd Reviewer: [illegible]

METHOD: Inorganics, EPA Method See Cover
Blank units: mg/L **Associated sample units:** mg/Kg
Sampling date: 12/1/11 Soil factor applied 3x
Field blank type: (circle one) Field Blank / Rinsate / Other: _____ Associated Samples: 10

Analyte	Blank ID	Action Limit	Sample Identification							
[illegible]	16		No Qualifiers							
NO3	0.284	4.26								

CIRCLED RESULTS WERE NOT QUALIFIED. ALL RESULTS NOT CIRCLED WERE QUALIFIED BY THE FOLLOWING STATEMENT:
Samples with analyte concentrations within five times the associated field blank concentration are listed above, these sample results were qualified as not detected, "U".

LDC# 27103B6

VALIDATION FINDINGS WORKSHEET
Field Duplicates

Reviewer: JV
2nd Reviewer: [illegible]

Inorganics, Method See Cover

Analyte	Concentration (mg/Kg)		RPD (≤50)	
	11	17		
Fluoride	1.97	2.34	17	

V:\FIELD DUPLICATES\FD_inorganic\27103B6.wpd

LDC #: 27038B6

Validation Findings Worksheet
Initial and Continuing Calibration Calculation Verification

Page: 1 of 1
Reviewer: CR
2nd Reviewer: [illegible]

Method: Inorganics, Method See Cover

The correlation coefficient (r) for the calibration of F was recalculated. Calibration date: 9/30/11

An initial or continuing calibration verification percent recovery (%R) was recalculated for each type of analysis using the following formula:

%R = Found X 100 / True

Where, Found = concentration of each analyte measured in the analysis of the ICV or CCV solution

True = concentration of each analyte in the ICV or CCV source

Type of analysis	Analyte	Standard	Conc. (ug/L)	Area	Recalculated r or r^2	Reported r or r^2	Acceptable (Y/N)
Initial calibration	F	s1	0.1	2.41700	*0.999964*	0.999963	Y
		s2	0.2	5.01400			
		s3	0.5	13.40000			
		s4	1	28.03000			
		s5	2	58.89000			
		s6	5	148.60000			
Calibration verification	Cd	CCV	30	32,562	109	109	
Calibration verification	Co	↓	2	1,834	92	92	
Calibration verification	CN	↓	0.1	0.102	102	—	↓

Comments: Refer to Calibration Verification findings worksheet for list of qualifications and associated samples when reported results do not agree within 10.0% of the recalculated results.

LDC #: 27103B8

VALIDATION FINDINGS WORKSHEET
Level IV Recalculation Worksheet

Reviewer: OR
2nd Reviewer: [illegible]

METHOD: Inorganics, Method see cover

Percent recoveries (%R) for a laboratory control sample and a matrix spike sample were recalculated using the following formula:

$$\%R = \frac{Found}{True} \times 100$$

Where, Found = concentration of each analyte measured in the analysis of the sample. For the matrix spike calculation, Found = SSR (spiked sample result) - SR (sample result).
True = concentration of each analyte in the source.

A sample and duplicate relative percent difference (RPD) was recalculated using the following formula:

$$RPD = \frac{|S-D|}{(S+D)/2} \times 100$$

Where, S = Original sample concentration
D = Duplicate sample concentration

Sample ID	Type of Analysis	Element	Found / S (units)	True / D (units)	Recalculated %R / RPD	Reported %R / RPD	Acceptable (Y/N)
LCS	Laboratory control sample	F	2.02	2	104	101	Y
18	Matrix spike sample	Cl	(SSR-SR) 246	267	92	92	
18/19	Duplicate sample	Cl	122	113	8	8	

Comments: Refer to appropriate worksheet for list of qualifications and associated samples when reported results do not agree within 10.0% of the recalculated results.

LDC #: 27603B6

VALIDATION FINDINGS WORKSHEET
Sample Calculation Verification

Page: 1 of 1
Reviewer: CR
2nd reviewer:

METHOD: Inorganics, Method See cover

Please see qualifications below for all questions answered "N". Not applicable questions are identified as "N/A".

Y N N/A Have results been reported and calculated correctly?
Y N N/A Are results within the calibrated range of the instruments?
Y N N/A Are all detection limits below the CRQL?

Compound (analyte) results for F/NO3 reported with a positive detect were recalculated and verified using the following equation:

Concentration = $F = 0.0333906(Area) + 0.039963$

Recalculation: $\frac{0.0333906(17.656)+0.039963(60mL)}{0.937\ (20.0022g)} = 2.02\ mg/kg$

$NO_3N = 0.0219574(Area) + 0.0522169$

$\frac{0.0219574(42.111)+0.0522169(60mL)}{0.955\ (20.0062g)} \times \left(\frac{62}{14}\right) = 13.6\ mg$

#	Sample ID	Analyte	Reported Concentration (mg/kg)	Calculated Concentration (mg/kg)	Acceptable (Y/N)
	1	F	2.02	2.02	Y
	2	F	0.832	0.832	Y
		NO3	13.6	13.6	Y

Note:

Laboratory Data Consultants, Inc.
Data Validation Report

Project/Site Name: Santa Susana Field Laboratory

Collection Date: November 29 through December 1, 2011

LDC Report Date: February 23, 2012

Matrix: Soil/Water

Parameters: Total Petroleum Hydrocarbons as Gasoline

Validation Level: Level IV

Laboratory: EMAX Laboratories, Inc.

Sample Delivery Group (SDG): 11L003

Sample Identification

SL-285-SA6-SB-4.5
SL-285-SA6-SB-7.5
SL-282-SA6-SB-3.0
SL-283-SA6-SB-4.5
SL-283-SA6-SB-9.5
SL-283-SA6-SB-14.5
SL-283-SA6-SB-18.5
SL-283-SA6-SB-18.0-19.0
SL-284-SA6-SB-4.5
SL-284-SA6-SB-9.5
SL-284-SA6-SB-14.5
SL-284-SA6-SB-16.0
TB-113011
EB-SA6-SB-120111

Introduction

This data review covers 12 soil samples and 2 water samples listed on the cover sheet including dilutions and reanalysis as applicable. The analyses were per EPA SW 846 Method 8015B for Total Petroleum Hydrocarbons (TPH) as Gasoline.

This review follows the Quality Assurance Project Plan for Santa Susana Field Laboratory (SSFL), RCRA Facility Investigation, Surficial Media Operable Unit (March 2009, Revision 4) and a modified outline of the USEPA Contract Laboratory Program National Functional Guidelines for Superfund Organic Methods Data Review (June 2008).

A qualification summary table is provided at the end of this report if data has been qualified. Flags are classified as P (protocol) or A (advisory) to indicate whether the flag is due to a laboratory deviation from a specified protocol or is of technical advisory nature.

The following are definitions of the data qualifiers:

U Indicates the compound or analyte was analyzed for but not detected at or above the stated limit.

J Indicates an estimated value.

R Quality control indicates the data is not usable.

NJ Presumptive evidence of presence of the compound at an estimated quantity.

UJ Indicates the compound or analyte was analyzed for but not detected. The sample detection limit is an estimated value.

A Indicates the finding is based upon technical validation criteria.

P Indicates the finding is related to a protocol/contractual deviation.

None Indicates the data was not significantly impacted by the finding, therefore qualification was not required.

I. Technical Holding Times

All technical holding time requirements were met.

The chain-of-custodies were reviewed for documentation of cooler temperatures. All cooler temperatures met validation criteria.

II. Initial Calibration

Initial calibration of compounds was performed as required by the method.

The percent relative standard deviations (%RSD) of calibration factors for compounds were less than or equal to 20.0% .

III. Calibration Verification

Calibration verification was performed at required frequencies. The percent differences (%D) of amounts in continuing standard mixtures were within the 20.0% QC limits.

The percent differences (%D) of the second source calibration standard were less than or equal to 20.0% for all compounds.

IV. Blanks

Method blanks were reviewed for each matrix as applicable. No total petroleum hydrocarbons as gasoline contaminants were found in the method blanks.

Sample TB-113011 was identified as a trip blank. No total petroleum hydrocarbons as gasoline contaminants were found.

Sample EB-SA6-SB-120111 was identified as an equipment blank. No total petroleum hydrocarbons as gasoline contaminants were found with the following exceptions:

Equipment Blank ID	Sampling Date	Compound	Concentration	Associated Samples
EB-SA6-SB-120111	12/1/11	Gasoline range organics	29 ug/L	No associated samples in this SDG

V. Surrogate Recovery

Surrogates were added to all samples and blanks as required by the method. All surrogate recoveries (%R) were within QC limits.

VI. Matrix Spike/Matrix Spike Duplicates

The laboratory has indicated that there were no matrix spike (MS) and matrix spike duplicate (MSD) analyses specified for the samples in this SDG, and therefore matrix spike and matrix spike duplicate analyses were not performed for this SDG.

VII. Laboratory Control Samples

Laboratory control samples were reviewed for each matrix as applicable. Percent recoveries (%R) and relative percent differences (RPD) were within QC limits.

VIII. Target Compound Identification

All target compound identifications were within validation criteria.

IX. Compound Quantitation and RLs

All compound quantitation and RLs were within validation criteria.

All compounds reported below the RL were qualified as follows:

Sample	Finding	Flag	A or P
All samples in SDG 11L003	All compounds reported below the RL.	J (all detects)	A

X. System Performance

The system performance was acceptable.

XI. Overall Assessment of Data

Data flags are summarized at the end of this report if data has been qualified.

XII. Field Duplicates

No field duplicates were identified in this SDG.

Santa Susana Field Laboratory
Total Petroleum Hydrocarbons as Gasoline - Data Qualification Summary - SDG 11L003

SDG	Sample	Compound	Flag	A or P	Reason (Code)
11L003	SL-285-SA6-SB-4.5 SL-285-SA6-SB-7.5 SL-282-SA6-SB-3.0 SL-283-SA6-SB-4.5 SL-283-SA6-SB-9.5 SL-283-SA6-SB-14.5 SL-283-SA6-SB-18.5 SL-283-SA6-SB-18.0-19.0 SL-284-SA6-SB-4.5 SL-284-SA6-SB-9.5 SL-284-SA6-SB-14.5 SL-284-SA6-SB-16.0 TB-113011 EB-SA6-SB-120111	All compounds reported below the RL.	J (all detects)	A	Compound quantitation and RLs (Z)

Santa Susana Field Laboratory
Total Petroleum Hydrocarbons as Gasoline - Laboratory Blank Data Qualification Summary - SDG 11L003

No Sample Data Qualified in this SDG

Santa Susana Field Laboratory
Total Petroleum Hydrocarbons as Gasoline - Field Blank Data Qualification Summary - SDG 11L003

No Sample Data Qualified in this SDG

LDC #: 27103B7 **VALIDATION COMPLETENESS WORKSHEET** Date: 2/23/12

SDG #: 11L003 Level IV Page: 1 of 1

Laboratory: EMAX Laboratories, Inc. Reviewer: [illegible]

2nd Reviewer: [illegible]

METHOD: GC TPH as Gasoline (EPA SW 846 Method 8015B)

The samples listed below were reviewed for each of the following validation areas. Validation findings are noted in attached validation findings worksheets.

	Validation Area		Comments
I.	Technical holding times	A	Sampling dates: 11/29 - 12/01/11
II	Initial calibration	A	%RSD ≤20
III.	Calibration verification/ICV	A	ICV/CCV ≤20
IV.	Blanks	A	
V	Surrogate recovery	A	
VI.	Matrix spike/Matrix spike duplicates	N	client specific
VII.	Laboratory control samples	A	LCS ID
VIII.	Target compound identification	A	
IX.	Compound quantitation/RL/LOQ/LODs	A	
X.	System Performance	A	
XI.	Overall assessment of data	A	
XII.	Field duplicates	N	
XIII.	Field blanks	SW	*TB = 13 EB = 14

Note: A = Acceptable; N = Not provided/applicable; SW = See worksheet; * ND = No compounds detected; R = Rinsate; FB = Field blank; D = Duplicate; TB = Trip blank; EB = Equipment blank

Validated Samples: Soil + water

1	SL-285-SA6-SB-4.5	11	SL-284-SA6-SB-14.5	21	MBLK1S	31	
2	SL-285-SA6-SB-7.5	12	SL-284-SA6-SB-16.0	22	MBLK1W	32	
3	SL-282-SA6-SB-3.0	13	TB-113011 W	23		33	
4	SL-283-SA6-SB-4.5	14	EB-SA6-SB-120111	24		34	
5	SL-283-SA6-SB-9.5	15		25		35	
6	SL-283-SA6-SB-14.5	16		26		36	
7	SL-283-SA6-SB-18.5	17		27		37	
8	SL-283-SA6-SB-18.0-19.0	18		28		38	
9	SL-284-SA6-SB-4.5	19		29		39	
10	SL-284-SA6-SB-9.5	20		30		40	

Notes: _____

LDC #: 27103B7
SDG #: per cover

VALIDATION FINDINGS CHECKLIST

Reviewer: FJ
2nd Reviewer: [illegible]

Method: ✓ GC _____ HPLC

Validation Area	Yes	No	NA	Findings/Comments
I. Technical holding times				
All technical holding times were met.	✓			
Cooler temperature criteria was met.	✓			
II. Initial calibration				
Did the laboratory perform a 5 point calibration prior to sample analysis?	✓			
Were all percent relative standard deviations (%RSD) ≤ 20%?	✓			
Was a curve fit used for evaluation?		✓		
Did the initial calibration meet the curve fit acceptance criteria of ≥ 0.990?			✓	
Were the RT windows properly established?	✓			
IV. Continuing calibration				
Was a continuing calibration analyzed daily?	✓			
Were all percent differences (%D) ≤ 20%.0 or percent recoveries 80-120%?	✓			
Were all the retention times within the acceptance windows?	✓			
V. Blanks				
Was a method blank associated with every sample in this SDG?	✓			
Was a method blank analyzed for each matrix and concentration?	✓			
Was there contamination in the method blanks? If yes, please see the Blanks validation completeness worksheet.		✓		
VI. Surrogate spikes				
Were all surrogate %R within the QC limits?	✓			
If the percent recovery (%R) for one or more surrogates was out of QC limits, was a reanalysis performed to confirm samples with %R outside of criteria?			✓	
VII. Matrix spike/Matrix spike duplicates				
Were a matrix spike (MS) and matrix spike duplicate (MSD) analyzed for each matrix in this SDG? If no, indicate which matrix does not have an associated MS/MSD. Soil / Water.			✓	
Was a MS/MSD analyzed every 20 samples of each matrix?			✓	
Were the MS/MSD percent recoveries (%R) and the relative percent differences (RPD) within the QC limits?			✓	
VIII. Laboratory control samples				
Was an LCS analyzed for this SDG?	✓			
Was an LCS analyzed per extraction batch?	✓			
Were the LCS percent recoveries (%R) and relative percent difference (RPD) within the QC limits?	✓			
IX. Regional Quality Assurance and Quality Control				
Were performance evaluation (PE) samples performed?			✓	
Were the performance evaluation (PE) samples within the acceptance limits?			✓	

LDC #: 27103B7
SDG #: per cover

VALIDATION FINDINGS CHECKLIST

Reviewer: FJ
2nd Reviewer: A

Validation Area	Yes	No	NA	Findings/Comments
X. Target compound identification				
Were the retention times of reported detects within the RT windows?	✓			
XI. Compound quantitation/CRQLs				
Were compound quantitation and CRQLs adjusted to reflect all sample dilutions and dry weight factors applicable to level IV validation?	✓			
XII. System performance				
System performance was found to be acceptable.	✓			
XIII. Overall assessment of data				
Overall assessment of data was found to be acceptable.	✓			
XIV. Field duplicates				
Field duplicate pairs were identified in this SDG.		✓		
Target compounds were detected in the field duplicates.			✓	
XV. Field blanks				
Field blanks were identified in this SDG.	✓			
Target compounds were detected in the field blanks.	✓			

LDC #: 27103137

VALIDATION FINDINGS WORKSHEET
Field Blanks

Reviewer: FT
2nd Reviewer: A

METHOD: __ GC __ HPLC
Y N N/A Were field blanks identified in this SDG?
Y N N/A Were target compounds detected in the field blanks?
Blank units: ug/L **Associated sample units:**_____
Sampling date: 12/01/11
Field blank type: (circle one) Field Blank / Trip Blank / Atmospheric Blank / Ambient Blank
Rinsate / Equipment Rinsate / Equipment Blank / Source Blank / Other: EB

Associated Samples: mmk

Compound	Blank ID	Blank ID	Sample Identification							
	14									
gasoline Range organics	29									
CRQL										

Blank units:_____ **Associated sample units:**_____
Sampling date:_____
Field blank type: (circle one) Field Blank / Trip Blank/ Atmospheric Blank/ Ambient Blank
Rinsate / Equipment Rinsate / Equipment Blank / Source Blank / Other:_____

Associated Samples:_____

Compound	Blank ID	Blank ID	Sample Identification							
CRQL										

CIRCLED RESULTS WERE NOT QUALIFIED. ALL RESULTS NOT CIRCLED WERE QUALIFIED BY THE FOLLOWING STATEMENT:
Samples with compound concentrations within five times the associated field blank concentration are listed above, these sample results were qualified as not detected, "U".

LDC #: 27103B7
SDG #: [illegible]

VALIDATION FINDINGS WORKSHEET
Initial Calibration Calculation Verification

Reviewer: [illegible]
2nd Reviewer: [illegible]

METHOD: GC ✓ HPLC ____

The calibration Factor (CF), average CF, and percent relative standard deviation (%RSD) were recalculated for the compounds identified below using the following calculations:

CF = A/C
average CF = sum of the CF/number of standards
%RSD = 100 * (S/X)

A = Area of compound,
C = Concentration of compound,
S = Standard deviation of the CF
X = Mean of the CFs

#	Standard ID	Calibration Date	Compound	Reported CF (500 std)	Recalculated CF (500 std)	Reported Average CF (initial)	Recalculated Average CF (initial)	Reported %RSD	Recalculated %RSD
1	ICAL	10/17/11	GRO C5-C12	171193	171193	17076.9	17076.9	1.9	1.9
2									
3									
4									

Comments: Refer to Initial Calibration findings worksheet for list of qualifications and associated samples when reported results do not agree within 10.0% of the recalculated results.

LDC #: 27103B7
SDG #: pw cover

VALIDATION FINDINGS WORKSHEET
Continuing Calibration Results Verification

Reviewer: EJ
2nd Reviewer: A

METHOD: GC ✓ HPLC _____

The percent difference (%D) of the initial calibration average Calibration Factors (CF) and the continuing calibration CF were recalculated for the compounds identified below using the following calculation:

% Difference = 100 * (ave. CF - CF)/ave. CF
CF = A/C

Where: ave. CF = initial calibration average CF
CF = continuing calibration CF
A = Area of compound
C = Concentration of compound

#	Standard ID	Calibration Date	Compound	Average CF(Ical)/ CCV Conc.	Reported CF/Conc. CCV	Recalculated CF/Conc. CCV	Reported %D	Recalculated %D
1	EL01002A	12/01/11	GRO C5-C12	1000	1024.46	1024.46	2	2
	EL01035A	12/02/11	↓	↓	897.70	897.70	10	10
2								
	EL01047A	12/02/11	↓	1000	899.26	899.26	10	10
3	EL01071A	12/03/11	↓	1000	885.91	885.91	11	11
4								

Comments: Refer to Continuing Calibration findings worksheet for list of qualifications and associated samples when reported results do not agree within 10.0% of the recalculated results.

LDC #: 27103B7
SDG #: see cover

METHOD: ✓ GC ___ HPLC

VALIDATION FINDINGS WORKSHEET
Surrogate Results Verification

Reviewer: FT
2nd reviewer: [signature]

The percent recoveries (%R) of surrogates were recalculated for the compounds identified below using the following calculation:

% Recovery: SF/SS * 100

Where: SF = Surrogate Found
SS = Surrogate Spiked

Sample ID: #4

Surrogate	Column/Detector	Surrogate Spiked	Surrogate Found	Percent Recovery	Percent Recovery	Percent Difference
				Reported	Recalculated	
4BFB	PB-5	40	32.32	80.8	80.8	0

Sample ID: _____

Surrogate	Column/Detector	Surrogate Spiked	Surrogate Found	Percent Recovery	Percent Recovery	Percent Difference
				Reported	Recalculated	

Sample ID: _____

Surrogate	Column/Detector	Surrogate Spiked	Surrogate Found	Percent Recovery	Percent Recovery	Percent Difference
				Reported	Recalculated	

LDC #: 27103B7
SDG #: all cores

VALIDATION FINDINGS WORKSHEET
Laboratory Control Sample/Laboratory Control Sample Duplicate Results Verification

Reviewer: F
2nd Reviewer: A

METHOD: ✓ GC __HPLC

The percent recoveries (%R) and Relative Percent difference (RPD) of the laboratory control sample and laboratory control sample duplicate were recalculated for the compounds identified below using the following calculation:

% Recovery = 100* (SSC-SC)/SA
RPD = | LCS - LCSD | * 2/(LCS + LCSD)

Where: SSC = Spiked sample concentration
SA = Spike added
LCS = Laboratory control sample percent recovery
SC = Concentration
LCSD = Laboratory control sample duplicate percent recovery

LCS/LCSD samples: res ID water

Compound	Spike Added (ug/L)		Spiked Sample Concentration (ug/L)		LCS Percent Recovery		LCSD Percent Recovery		LCS/LCSD RPD	
	LCS	LCSD	LCS	LCSD	Reported	Recalc.	Reported	Recalc.	Reported	Recalc.
Gasoline (8015)	500	500	489	507	98	98	102	102	4	4
Diesel (8015)										
Benzene (8021B)										
Methane (RSK-175)										
2,4-D (8151)										
Dinoseb (8151)										
Naphthalene (8310)										
Anthracene (8310)										
HMX (8330)										
2,4,6-Trinitrotoluene (8330)										

Comments: Refer to Laboratory Control Sample/Laboratory Control Sample Duplicate findings worksheet for list of qualifications and associated samples when reported results do not agree within 10.0% of the recalculated results.

LDC #: 27103B7
SDG #: [illegible]

VALIDATION FINDINGS WORKSHEET
Sample Calculation Verification

Reviewer: [illegible]
2nd Reviewer: [illegible]

METHOD: ✓ GC __ HPLC

Y N N/A Were all reported results recalculated and verified for all level IV samples?
Y N N/A Were all recalculated results for detected target compounds within 10% of the reported results?

Concentration= $\frac{(A)(Fv)(Df)}{(RF)(Vs \text{ or } Ws)(\%S/100)}$

A= Area or height of the compound to be measured
Fv= Final Volume of extract
Df= Dilution Factor
RF= Average response factor of the compound in the initial calibration
Vs= Initial volume of the sample
Ws= Initial weight of the sample
%S= Percent Solid

Example:

Sample ID. #14 Compound Name GRO

Concentration = $\frac{499074}{17076.9}$

= 29 ug/L

#	Sample ID	Compound	Reported Concentrations ( )	Recalculated Results Concentrations ( )	Qualifications

Comments: _____

Laboratory Data Consultants, Inc.
Data Validation Report

Project/Site Name: Santa Susana Field Laboratory

Collection Date: November 29 through December 1, 2011

LDC Report Date: February 23, 2012

Matrix: Soil/Water

Parameters: Total Petroleum Hydrocarbons as Extractables

Validation Level: Level IV

Laboratory: EMAX Laboratories, Inc.

Sample Delivery Group (SDG): 11L003

Sample Identification

SL-285-SA6-SS-0.0-0.5
SL-285-SA6-SB-4.0-5.0
SL-285-SA6-SB-6.0-7.0
SL-282-SA6-SS-0.0-0.5
SL-282-SA6-SB-2.5-3.5
SL-283-SA6-SS-0.0-0.5
SL-283-SA6-SB-4.0-5.0
SL-283-SA6-SB-9.0-10.0
SL-283-SA6-SB-14.0-15.0
SL-283-SA6-SB-18.0-19.0
SL-284-SA6-SS-0.0-0.5
SL-284-SA6-SB-4.0-5.0
SL-284-SA6-SB-9.0-10.0
SL-284-SA6-SB-14.0-15.0
SL-284-SA6-SB-15.5-16.5
EB-SA6-SB-120111
DUP17-SA6-QC-120111
SL-283-SA6-SS-0.0-0.5MS
SL-283-SA6-SS-0.0-0.5MSD

Introduction

This data review covers 18 soil samples and one water sample listed on the cover sheet including dilutions and reanalysis as applicable. The analyses were per EPA SW 846 Method 8015B for Total Petroleum Hydrocarbons (TPH) as Extractables.

This review follows the Quality Assurance Project Plan for Santa Susana Field Laboratory (SSFL), RCRA Facility Investigation, Surficial Media Operable Unit (March 2009, Revision 4) and a modified outline of the USEPA Contract Laboratory Program National Functional Guidelines for Superfund Organic Methods Data Review (June 2008).

A qualification summary table is provided at the end of this report if data has been qualified. Flags are classified as P (protocol) or A (advisory) to indicate whether the flag is due to a laboratory deviation from a specified protocol or is of technical advisory nature.

The following are definitions of the data qualifiers:

U Indicates the compound or analyte was analyzed for but not detected at or above the stated limit.

J Indicates an estimated value.

R Quality control indicates the data is not usable.

NJ Presumptive evidence of presence of the compound at an estimated quantity.

UJ Indicates the compound or analyte was analyzed for but not detected. The sample detection limit is an estimated value.

A Indicates the finding is based upon technical validation criteria.

P Indicates the finding is related to a protocol/contractual deviation.

None Indicates the data was not significantly impacted by the finding, therefore qualification was not required.

I. Technical Holding Times

All technical holding time requirements were met.

The chain-of-custodies were reviewed for documentation of cooler temperatures. All cooler temperatures met validation criteria.

II. Initial Calibration

Initial calibration of compounds was performed as required by the method.

The percent relative standard deviations (%RSD) of calibration factors for compounds were less than or equal to 20.0% .

III. Calibration Verification

Calibration verification was performed at required frequencies. The percent differences (%D) of amounts in continuing standard mixtures were within the 20.0% QC limits.

The percent differences (%D) of the second source calibration standard were less than or equal to 20.0% for all compounds.

IV. Blanks

Method blanks were reviewed for each matrix as applicable. No total petroleum hydrocarbons as extractable contaminants were found in the method blanks.

Sample EB-SA6-SB-120111 was identified as an equipment blank. No total petroleum hydrocarbons as extractable contaminants were found.

V. Surrogate Recovery

Surrogates were added to all samples and blanks as required by the method. Surrogate recoveries (%R) were not within QC limits for several samples. Since the samples were diluted out, no data were qualified.

VI. Matrix Spike/Matrix Spike Duplicates

Matrix spike (MS) and matrix spike duplicate (MSD) samples were reviewed for each matrix as applicable. Percent recoveries (%R) and relative percent differences (RPD) were within QC limits.

VII. Laboratory Control Samples

Laboratory control samples were reviewed for each matrix as applicable. Percent recoveries (%R) and relative percent differences (RPD) were within QC limits.

VIII. Target Compound Identification

All target compound identifications were within validation criteria.

IX. Compound Quantitation and RLs

All compound quantitation and RLs were within validation criteria.

All compounds reported below the RL were qualified as follows:

Sample	Finding	Flag	A or P
All samples in SDG 11L003	All compounds reported below the RL.	J (all detects)	A

X. System Performance

The system performance was acceptable.

XI. Overall Assessment of Data

Data flags are summarized at the end of this report if data has been qualified.

XII. Field Duplicates

Samples SL-284-SA6-SS-0.0-0.5 and DUP17-SA6-QC-120111 were identified as field duplicates. No total petroleum hydrocarbons as extractables were detected in any of the samples with the following exceptions:

Compound	Concentration (mg/Kg)		RPD (Limits)	Flags	A or P
	SL-284-SA6-SS-0.0-0.5	DUP17-SA6-QC-120111			
Extractable fuel hydrocarbons (C21-C30)	38	31	20 (≤50)	-	-
Extractable fuel hydrocarbons (C30-C40)	45	49	9 (≤50)	-	-
Total extractable fuel hydrocarbons (C8-C40)	83	80	4 (≤50)	-	-

Santa Susana Field Laboratory
Total Petroleum Hydrocarbons as Extractables - Data Qualification Summary - SDG 11L003

SDG	Sample	Compound	Flag	A or P	Reason (Code)
11L003	SL-285-SA6-SS-0.0-0.5 SL-285-SA6-SB-4.0-5.0 SL-285-SA6-SB-6.0-7.0 SL-282-SA6-SS-0.0-0.5 SL-282-SA6-SB-2.5-3.5 SL-283-SA6-SS-0.0-0.5 SL-283-SA6-SB-4.0-5.0 SL-283-SA6-SB-9.0-10.0 SL-283-SA6-SB-14.0-15.0 SL-283-SA6-SB-18.0-19.0 SL-284-SA6-SS-0.0-0.5 SL-284-SA6-SB-4.0-5.0 SL-284-SA6-SB-9.0-10.0 SL-284-SA6-SB-14.0-15.0 SL-284-SA6-SB-15.5-16.5 EB-SA6-SB-120111 DUP17-SA6-QC-120111	All compounds reported below the RL.	J (all detects)	A	Compound quantitation and RLs (Z)

Santa Susana Field Laboratory
Total Petroleum Hydrocarbons as Extractables - Laboratory Blank Data Qualification Summary - SDG 11L003

No Sample Data Qualified in this SDG

Santa Susana Field Laboratory
Total Petroleum Hydrocarbons as Extractables - Field Blank Data Qualification Summary - SDG 11L003

No Sample Data Qualified in this SDG

LDC #: 27103B8 **VALIDATION COMPLETENESS WORKSHEET** Date: 2/23/12
SDG #: 11L003 Level IV Page: 1 of 1
Laboratory: EMAX Laboratories, Inc. Reviewer: [illegible]
2nd Reviewer: [illegible]

METHOD: GC TPH as Extractables (EPA SW 846 Method 8015B)

The samples listed below were reviewed for each of the following validation areas. Validation findings are noted in attached validation findings worksheets.

	Validation Area		Comments
I.	Technical holding times	A	Sampling dates: 11/29 - 12/01/11
II	Initial calibration	A	%D/RSD ≤20
III.	Calibration verification/ICV	A	ICV/CCV ≤20
IV.	Blanks	A	
V	Surrogate recovery	A SW	
VI.	Matrix spike/Matrix spike duplicates	A	
VII.	Laboratory control samples	A	LCS ID
VIII.	Target compound identification	A	
IX.	Compound quantitation/RL/LOQ/LODs	A	
X.	System Performance	A	
XI.	Overall assessment of data	A	
XII.	Field duplicates	SW	D = 6, 17 11, 17
XIII.	Field blanks	ND	EB = 16

Note: A = Acceptable; N = Not provided/applicable; SW = See worksheet; ND = No compounds detected; R = Rinsate; FB = Field blank; D = Duplicate; TB = Trip blank; EB = Equipment blank

Validated Samples: SOIL

1	SL-285-SA6-SS-0.0-0.5	11	SL-284-SA6-SS-0.0-0.5	21	MBLK1S	31	
2	SL-285-SA6-SB-4.0-5.0	12	SL-284-SA6-SB-4.0-5.0	22	MBLK2S	32	
3	SL-285-SA6-SB-6.0-7.0	13	SL-284-SA6-SB-9.0-10.0	23	MBLK1W	33	
4	SL-282-SA6-SS-0.0-0.5	14	SL-284-SA6-SB-14.0-15.0	24		34	
5	SL-282-SA6-SB-2.5-3.5	15	SL-284-SA6-SB-15.5-16.5	25		35	
6	SL-283-SA6-SS-0.0-0.5	16	EB-SA6-SB-120111 W	26		36	
7	SL-283-SA6-SB-4.0-5.0	17	DUP17-SA6-QC-120111	27		37	
8	SL-283-SA6-SB-9.0-10.0	18	SL-283-SA6-SS-0.0-0.5MS	28		38	
9	SL-283-SA6-SB-14.0-15.0	19	SL-283-SA6-SS-0.0-0.5MSD	29		39	
10	SL-283-SA6-SB-18.0-19.0	20		30		40	

Notes: _____

LDC #: 27103B8
SDG #: per cover

VALIDATION FINDINGS CHECKLIST

Reviewer: FM
2nd Reviewer: A

Method: ✓ GC _____ HPLC

Validation Area	Yes	No	NA	Findings/Comments
I. Technical holding times				
All technical holding times were met.	✓			
Cooler temperature criteria was met.	✓			
II. Initial calibration				
Did the laboratory perform a 5 point calibration prior to sample analysis?	✓			
Were all percent relative standard deviations (%RSD) ≤ 20%?	✓			
Was a curve fit used for evaluation?		✓		
Did the initial calibration meet the curve fit acceptance criteria of ≥ 0.990?			✓	
Were the RT windows properly established?	✓			
IV. Continuing calibration				
Was a continuing calibration analyzed daily?	✓			
Were all percent differences (%D) ≤ 20%.0 or percent recoveries 80-120%?	✓			
Were all the retention times within the acceptance windows?	✓			
V. Blanks				
Was a method blank associated with every sample in this SDG?	✓			
Was a method blank analyzed for each matrix and concentration?	✓			
Was there contamination in the method blanks? If yes, please see the Blanks validation completeness worksheet.		✓		
VI. Surrogate spikes				
Were all surrogate %R within the QC limits?	✓			
If the percent recovery (%R) for one or more surrogates was out of QC limits, was a reanalysis performed to confirm samples with %R outside of criteria?			✓	
VII. Matrix spike/Matrix spike duplicates				
Were a matrix spike (MS) and matrix spike duplicate (MSD) analyzed for each matrix in this SDG? If no, indicate which matrix does not have an associated MS/MSD. Soil / Water.	✓			
Was a MS/MSD analyzed every 20 samples of each matrix?	✓			
Were the MS/MSD percent recoveries (%R) and the relative percent differences (RPD) within the QC limits?	✓			
VIII. Laboratory control samples				
Was an LCS analyzed for this SDG?	✓			
Was an LCS analyzed per extraction batch?	✓			
Were the LCS percent recoveries (%R) and relative percent difference (RPD) within the QC limits?				
IX. Regional Quality Assurance and Quality Control				
Were performance evaluation (PE) samples performed?			✓	
Were the performance evaluation (PE) samples within the acceptance limits?			✓	

LDC #: 27103BX
SDG #: per cover

VALIDATION FINDINGS CHECKLIST

Reviewer: FJ
2nd Reviewer: A

Validation Area	Yes	No	NA	Findings/Comments
X. Target compound identification				
Were the retention times of reported detects within the RT windows?	✓			
XI. Compound quantitation/CRQLs				
Were compound quantitation and CRQLs adjusted to reflect all sample dilutions and dry weight factors applicable to level IV validation?	✓			
XII. System performance				
System performance was found to be acceptable.	✓			
XIII. Overall assessment of data				
Overall assessment of data was found to be acceptable.	✓			
XIV. Field duplicates				
Field duplicate pairs were identified in this SDG.	✓			
Target compounds were detected in the field duplicates.	✓			
XV. Field blanks				
Field blanks were identified in this SDG.	✓			
Target compounds were detected in the field blanks.		✓		

LDC #: 27103J

VALIDATION FINDINDS WORKSHEET
Surrogate Recovery

Page: 1 of 1
Reviewer: FT
2nd Reviewer:

METHOD: ✓ GC __ HPLC

Are surrogates required by the method? Yes___ or No____.

Please see qualifications below for all questions answered "N". Not applicable questions are identified as "N/A".

Y N N/A Were surrogates spiked into all samples and blanks?

Y N N/A Did all surrogate recoveries (%R) meet the QC limits?

#	Sample ID	Detector/ Column	Surrogate Compound	%R (Limits)	Qualifications
	1, 4, 6, 11	surrogate diluted out		( )	no qual > 5x DL
	17			( )	
				( )	
				( )	
				( )	
				( )	
				( )	
				( )	
				( )	
				( )	
				( )	
				( )	
				( )	
				( )	
				( )	
				( )	
				( )	
				( )	
				( )	
				( )	

	Surrogate Compound		Surrogate Compound		Surrogate Compound		Surrogate Compound		
A	Chlorobenzene (CBZ)	G	Octacosane	M	Benzo(e)Pyrene	S	1-Chloro-3-Nitrobenzene	Y	Tetrachloro-m- xylene
B	4-Bromofluorobenzene (BFB)	H	Ortho-Terphenyl	N	Terphenyl-D14	T	3,4-Dinitrotoluene		
C	a,a,a-Trifluorotoluene	I	Fluorobenzene (FBZ)	O	Decachlorobiphenyl (DCB)	U	Tripentyltin		
D	Bromochlorobenene	J	n-Triacontane	P	1-methylnaphthalene	V	Tri-n-propyltin		
E	1,4-Dichlorobutane	K	Hexacosane	Q	Dichlorophenyl Acetic Acid (DCAA)	W	Tributyl Phosphate		
F	1,4-Difluorobenzene (DFB)	L	Bromobenzene	R	4-Nitrophenol	X	Triphenyl Phosphate		

LDC#: 27103B8 **VALIDATION FINDINGS WORKSHEET**
Field Duplicates

Page: 1 of 1
Reviewer: [illegible]
2nd Reviewer: [illegible]

METHOD: GC GRO(EPA SW 846 Method 8015B)

Y N NA Were field duplicate pairs identified in this SDG?
Y N NA Were target analytes detected in the field duplicate pairs?

Compound	Concentration ~~(ug/kg)~~ mg/kg		SD RPD	
	11	17		
EFH (C21-C30)	38	31	20	
EFH (C30-C40)	45	49	9	
Total EFH (C8-C40)	83	80	4	

V:\FIELD DUPLICATES\templates\27103B8.wpd

LDC #: 27103138
SDG #: per work

VALIDATION FINDINGS WORKSHEET
Initial Calibration Calculation Verification

Page: 1 of 1
Reviewer: FJ
2nd Reviewer: [signature]

METHOD: GC ✓ HPLC ____

The calibration Factor (CF), average CF, and percent relative standard deviation (%RSD) were recalculated for the compounds identified below using the following calculations:

CF = A/C
average CF = sum of the CF/number of standards
%RSD = 100 * (S/X)

A = Area of compound,
C = Concentration of compound,
S = Standard deviation of the CF
X = Mean of the CFs

#	Standard ID	Calibration Date	Compound	Reported CF (100std)	Recalculated CF (100std)	Reported Average CF (initial)	Recalculated Average CF (initial)	Reported %RSD	Recalculated %RSD
1	ICAL	11/30/11	EFH (C8 - C11)	23821	23821	22358.3	22358.3	11.2	11.2
2									
3									
4									

Comments: Refer to Initial Calibration findings worksheet for list of qualifications and associated samples when reported results do not agree within 10.0% of the recalculated results.

LDC #: 27103B
SDG #: fw cover

VALIDATION FINDINGS WORKSHEET
Continuing Calibration Results Verification

Reviewer: EJ
2nd Reviewer: A

METHOD: GC ✓ HPLC ____

The percent difference (%D) of the initial calibration average Calibration Factors (CF) and the continuing calibration CF were recalculated for the compounds identified below using the following calculation:

% Difference = 100 * (ave. CF - CF)/ave. CF
CF = A/C

Where: ave. CF = initial calibration average CF
CF = continuing calibration CF
A = Area of compound
C = Concentration of compound

#	Standard ID	Calibration Date	Compound	Average CF(ical)/ CCV Conc.	Reported CF/Conc. CCV	Recalculated CF/Conc. CCV	Reported %D	Recalculated %D
1	LL08003A	12/8/11	Total EPH (C8-C40)	500.0	470.52	470.52	6	6
	LL08046A	12/9/11	↓	↓	549.01	549.01	10	10
2								
	LL08058A	12/9/11	↓	↓	513.53	513.53	3	3
3	LL08068A	12/9/11	↓	500	496.59	496.59	1	1
	LL13003A	12/13/11	↓	500	509.52	509.52	2	2
4								
	LL13016A	12/13/11	↓	500	521.10	521.10	4	4

Comments: Refer to Continuing Calibration findings worksheet for list of qualifications and associated samples when reported results do not agree within 10.0% of the recalculated results.

LDC #: 27103BJ
SDG #: see cover
METHOD: ✓ GC __ HPLC

VALIDATION FINDINGS WORKSHEET
Surrogate Results Verification

Reviewer: FT
2nd reviewer: ✓

The percent recoveries (%R) of surrogates were recalculated for the compounds identified below using the following calculation:

% Recovery: SF/SS * 100

Where: SF = Surrogate Found
SS = Surrogate Spiked

Sample ID: #12

Surrogate	Column/Detector	Surrogate Spiked	Surrogate Found	Percent Recovery	Percent Recovery	Percent Difference
				Reported	Recalculated	
Bromobenzene	DB-5	100	52.050	52	52	0
Hexacosane	↓	25	27.540	110	110	0

Sample ID:

Surrogate	Column/Detector	Surrogate Spiked	Surrogate Found	Percent Recovery	Percent Recovery	Percent Difference
				Reported	Recalculated	

Sample ID:

Surrogate	Column/Detector	Surrogate Spiked	Surrogate Found	Percent Recovery	Percent Recovery	Percent Difference
				Reported	Recalculated	

LDC #: 27103BJ
SDG #: per cover

VALIDATION FINDINGS WORKSHEET
Matrix Spike/Matrix Spike Duplicates Results Verification

Page: 1 of 1
Reviewer: EJ
2nd Reviewer: [signature]

METHOD: __ GC __ HPLC

The percent recoveries (%R) and relative percent differences (RPD) of the matrix spike and matrix spike duplicate were recalculated for the compounds identified below using the following calculation:

%Recovery = 100 * (SSC - SC)/SA Where SSC = Spiked sample concentration SA = Spike added SC = Sample concentration

RPD =(({SSCMS - SSCMSD} * 2) / (SSCMS + SSCMSD))*100 MS = Matrix spike MSD = Matrix spike duplicate

MS/MSD samples: 18 & 19

Compound	Spike Added (mg/kg)		Sample Conc. (mg/kg)	Spike Sample Concentration (mg/kg)		Matrix spike Percent Recovery		Matrix Spike Duplicate Percent Recovery		MS/MSD RPD	
	MS	MSD	--	MS	MSD	Reported	Recalc.	Reported	Recalc.	Reported	Recalc.
Gasoline (8015)											
Diesel (8015)											
Benzene (8021B)											
Methane (RSK-175)											
2,4-D (8151)											
Dinoseb (8151)											
Naphthalene (8310)											
Anthracene (8310)											
HMX (8330)											
2,4,6-Trinitrotoluene (8330)											
EFH (C8 - C40)	53.5	53.5	209	243	245	64	64	67	67	1	1

Comments: Refer to Matrix Spike/Matrix Spike Duplicates findings worksheet for list of qualifications and associated samples when reported results do not agree within 10.0% of the recalculated results.

LDC #: 27103B8
SDG #: fu cover

VALIDATION FINDINGS WORKSHEET
Laboratory Control Sample/Laboratory Control Sample Duplicate Results Verification

Reviewer: EV
2nd Reviewer: [signature]

METHOD: ✓ GC __HPLC

The percent recoveries (%R) and Relative Percent difference (RPD) of the laboratory control sample and laboratory control sample duplicate were recalculated for the compounds identified below using the following calculation:

% Recovery = 100* (SSC-SC)/SA
RPD = | LCS - LCSD | * 2/(LCS + LCSD)

Where: SSC = Spiked sample concentration
SA = Spike added
SC = Concentration
LCS = Laboratory control sample percent recovery
LCSD = Laboratory control sample duplicate percent recovery

LCS/LCSD samples: DSL0095L/SC

Compound	Spike Added (mg/kg)		Spiked Sample Concentration (mg/kg)		LCS Percent Recovery		LCSD Percent Recovery		LCS/LCSD RPD	
	LCS	LCSD	LCS	LCSD	Reported	Recalc.	Reported	Recalc.	Reported	Recalc.
Gasoline (8015)										
Diesel (8015)										
Benzene (8021B)										
Methane (RSK-175)										
2,4-D (8151)										
Dinoseb (8151)										
Naphthalene (8310)										
Anthracene (8310)										
HMX (8330)										
2,4,6-Trinitrotoluene (8330)										
Total EFH (C8-C40)	50	50	47.9	51.2	96	96	102	102	7	7

Comments: Refer to Laboratory Control Sample/Laboratory Control Sample Duplicate findings worksheet for list of qualifications and associated samples when reported results do not agree within 10.0% of the recalculated results.

LDC #: 27103B8
SDG #: [illegible]

VALIDATION FINDINGS WORKSHEET
Sample Calculation Verification

Reviewer: [illegible]
2nd Reviewer: [illegible]

METHOD: ✓ GC ___ HPLC

Y N N/A Were all reported results recalculated and verified for all level IV samples?
Y N N/A Were all recalculated results for detected target compounds within 10% of the reported results?

Concentration= $\frac{(A)(Fv)(Df)}{(RF)(Vs \text{ or } Ws)(\%S/100)}$

A= Area or height of the compound to be measured
Fv= Final Volume of extract
Df= Dilution Factor
RF= Average response factor of the compound in the initial calibration
Vs= Initial volume of the sample
Ws= Initial weight of the sample
%S= Percent Solid

Example:

Sample ID. #1 Compound Name TFH (21-30)

Concentration = $\frac{523098 \quad (3) \quad (10)}{22358.3 (30.02) (0.937)}$

= 25 mg/kg

#	Sample ID	Compound	Reported Concentrations ( )	Recalculated Results Concentrations ( )	Qualifications

Comments: _____

Laboratory Data Consultants, Inc.
Data Validation Report

Project/Site Name:	Santa Susana Field Laboratory
Collection Date:	November 29 through December 1, 2011
LDC Report Date:	February 23, 2012
Matrix:	Soil/Water
Parameters:	Nitroglycerine & PETN
Validation Level:	Level IV
Laboratory:	EMAX Laboratories, Inc.
Sample Delivery Group (SDG):	11L003

Sample Identification

SL-285-SA6-SB-4.0-5.0
SL-285-SA6-SB-6.0-7.0
SL-283-SA6-SB-18.0-19.0
EB-SA6-SB-120111

Introduction

This data review covers 3 soil samples and one water sample listed on the cover sheet including dilutions and reanalysis as applicable. The analyses were per EPA SW 846 Method 8332 for Nitroglycerine and PETN.

This review follows the Quality Assurance Project Plan for Santa Susana Field Laboratory (SSFL), RCRA Facility Investigation, Surficial Media Operable Unit (March 2009, Revision 4) and a modified outline of the USEPA Contract Laboratory Program National Functional Guidelines for Superfund Organic Methods Data Review (June 2008).

A qualification summary table is provided at the end of this report if data has been qualified. Flags are classified as P (protocol) or A (advisory) to indicate whether the flag is due to a laboratory deviation from a specified protocol or is of technical advisory nature.

The following are definitions of the data qualifiers:

U Indicates the compound or analyte was analyzed for but not detected at or above the stated limit.

J Indicates an estimated value.

R Quality control indicates the data is not usable.

NJ Presumptive evidence of presence of the compound at an estimated quantity.

UJ Indicates the compound or analyte was analyzed for but not detected. The sample detection limit is an estimated value.

A Indicates the finding is based upon technical validation criteria.

P Indicates the finding is related to a protocol/contractual deviation.

None Indicates the data was not significantly impacted by the finding, therefore qualification was not required.

I. Technical Holding Times

All technical holding time requirements were met.

The chain-of-custodies were reviewed for documentation of cooler temperatures. All cooler temperatures met validation criteria.

II. Initial Calibration

Initial calibration of compounds was performed for the primary (quantitation) column and confirmation column as required by the method.

Triplicate injections of the initial calibration were performed.

The percent relative standard deviations (%RSD) were less than or equal to 20.0% for all compounds.

Retention time windows were evaluated and considered technically acceptable.

III. Continuing Calibration

Continuing calibration was performed at required frequencies. The percent differences (%D) of amounts in continuing standard mixtures were within the 20.0% QC limits.

The percent differences (%D) of the second source calibration standard were less than or equal to 20.0% for all compounds.

Retention times (RT) of all compounds in the calibration standards were within QC limits.

IV. Blanks

Method blanks were reviewed for each matrix as applicable. No nitroglycerine or PETN was found in the method blanks.

Sample EB-SA6-SB-120111 was identified as an equipment blank. No nitroglycerine or PETN was found.

V. Surrogate Recovery

Surrogates were added to all samples and blanks as required by the method. All surrogate recoveries (%R) were within QC limits.

VI. Matrix Spike/Matrix Spike Duplicates

The laboratory has indicated that there were no matrix spike (MS) and matrix spike duplicate (MSD) analyses specified for the samples in this SDG, and therefore matrix spike and matrix spike duplicate analyses were not performed for this SDG.

VII. Laboratory Control Samples

Laboratory control samples were reviewed for each matrix as applicable. Percent recoveries (%R) and relative percent differences (RPD) were within QC limits.

VIII. Target Compound Identification

All target compound identifications were within validation criteria.

IX. Compound Quantitation and RLs

All compound quantitation and RLs were within validation criteria.

All compounds reported below the RL were qualified as follows:

Sample	Finding	Flag	A or P
All samples in SDG 11L003	All compounds reported below the RL.	J (all detects)	A

X. System Performance

The system performance was acceptable.

XI. Overall Assessment of Data

Data flags are summarized at the end of this report if data has been qualified.

XII. Field Duplicates

No field duplicates were identified in this SDG.

Santa Susana Field Laboratory
Nitroglycerine & PETN - Data Qualification Summary - SDG 11L003

SDG	Sample	Compound	Flag	A or P	Reason (Code)
11L003	SL-285-SA6-SB-4.0-5.0 SL-285-SA6-SB-6.0-7.0 SL-283-SA6-SB-18.0-19.0 EB-SA6-SB-120111	All compounds reported below the RL.	J (all detects)	A	Compound quantitation and RLs (Z)

Santa Susana Field Laboratory
Nitroglycerine & PETN - Laboratory Blank Data Qualification Summary - SDG 11L003

No Sample Data Qualified in this SDG

Santa Susana Field Laboratory
Nitroglycerine & PETN - Field Blank Data Qualification Summary - SDG 11L003

No Sample Data Qualified in this SDG

LDC #: 27103B24 **VALIDATION COMPLETENESS WORKSHEET** Date: 2/23/12
SDG #: 11L003 Level IV Page: 1 of 1
Laboratory: EMAX Laboratories, Inc. Reviewer: [illegible]
2nd Reviewer: [illegible]

METHOD: HPLC Nitroglycerine & PETN (EPA SW 846 Method 8332)

The samples listed below were reviewed for each of the following validation areas. Validation findings are noted in attached validation findings worksheets.

	Validation Area		Comments
I.	Technical holding times	A	Sampling dates: 11/29 — 12/01/11
II	Initial calibration	A	% RSD ≤ 20
III.	Calibration verification/ICV	A	ICV/CCV ≤ 20
IV.	Blanks	A	
V	Surrogate recovery	A	
VI.	Matrix spike/Matrix spike duplicates	N	client specified LCS ID
VII.	Laboratory control samples	A	
VIII.	Target compound identification	A	
IX.	Compound quantitation RL/LOQ/LODs	A	
X.	System Performance	A	
XI.	Overall assessment of data	A	
XII.	Field duplicates	N	
XIII.	Field blanks	ND	EB = 4

Note: A = Acceptable; N = Not provided/applicable; SW = See worksheet; ND = No compounds detected; R = Rinsate; FB = Field blank; D = Duplicate; TB = Trip blank; EB = Equipment blank

Validated Samples: soil & water

1	SL-285-SA6-SB-4.0-5.0	11	MBLKLW	21		31	
2	SL-285-SA6-SB-6.0-7.0	12	MBLKLS	22		32	
3	SL-283-SA6-SB-18.0-19.0	13		23		33	
4	EB-SA6-SB-120111 W	14		24		34	
5		15		25		35	
6		16		26		36	
7		17		27		37	
8		18		28		38	
9		19		29		39	
10		20		30		40	

Notes: _____

LDC #: 27103B24
SDG #: per cover

VALIDATION FINDINGS CHECKLIST

Reviewer: FT
2nd Reviewer: [illegible]

Method: ✓ GC _____ HPLC

Validation Area	Yes	No	NA	Findings/Comments
I. Technical holding times				
All technical holding times were met.	✓			
Cooler temperature criteria was met.	✓			
II. Initial calibration				
Did the laboratory perform a 5 point calibration prior to sample analysis?	✓			
Were all percent relative standard deviations (%RSD) ≤ 20%?	✓			
Was a curve fit used for evaluation?		✓		
Did the initial calibration meet the curve fit acceptance criteria of ≥ 0.990?			✓	
Were the RT windows properly established?	✓			
IV. Continuing calibration				
Was a continuing calibration analyzed daily?	✓			
Were all percent differences (%D) ≤ 20%.0 or percent recoveries 80-120%?	✓			
Were all the retention times within the acceptance windows?	✓			
V. Blanks				
Was a method blank associated with every sample in this SDG?	✓			
Was a method blank analyzed for each matrix and concentration?	✓			
Was there contamination in the method blanks? If yes, please see the Blanks validation completeness worksheet.		✓		
VI. Surrogate spikes				
Were all surrogate %R within the QC limits?	✓			
If the percent recovery (%R) for one or more surrogates was out of QC limits, was a reanalysis performed to confirm samples with %R outside of criteria?			✓	
VII. Matrix spike/Matrix spike duplicates				
Were a matrix spike (MS) and matrix spike duplicate (MSD) analyzed for each matrix in this SDG? If no, indicate which matrix does not have an associated MS/MSD. Soil / Water.			✓	
Was a MS/MSD analyzed every 20 samples of each matrix?			✓	
Were the MS/MSD percent recoveries (%R) and the relative percent differences (RPD) within the QC limits?			✓	
VIII. Laboratory control samples				
Was an LCS analyzed for this SDG?	✓			
Was an LCS analyzed per extraction batch?	✓			
Were the LCS percent recoveries (%R) and relative percent difference (RPD) within the QC limits?	✓			
IX. Regional Quality Assurance and Quality Control			✓	
Were performance evaluation (PE) samples performed?			✓	
Were the performance evaluation (PE) samples within the acceptance limits?			✓	

LDC #: 27103B21
SDG #: per cover

VALIDATION FINDINGS CHECKLIST

Reviewer: FJ
2nd Reviewer: A

Validation Area	Yes	No	NA	Findings/Comments
X. Target compound identification				
Were the retention times of reported detects within the RT windows?			✓	
XI. Compound quantitation/CRQLs				
Were compound quantitation and CRQLs adjusted to reflect all sample dilutions and dry weight factors applicable to level IV validation?	✓			
XII. System performance				
System performance was found to be acceptable.	✓			
XIII. Overall assessment of data				
Overall assessment of data was found to be acceptable.	✓			
XIV. Field duplicates				
Field duplicate pairs were identified in this SDG.		✓		
Target compounds were detected in the field duplicates.			✓	
XV. Field blanks				
Field blanks were identified in this SDG.	✓			
Target compounds were detected in the field blanks.		✓		

LDC #: 27103130J
SDG #: [illegible]

VALIDATION FINDINGS WORKSHEET
Initial Calibration Calculation Verification

Page: 1 of 1
Reviewer: FJ
2nd Reviewer: [illegible]

METHOD: GC ✓ HPLC ____

The calibration Factor (CF), average CF, and percent relative standard deviation (%RSD) were recalculated for the compounds identified below using the following calculations:

CF = A/C
average CF = sum of the CF/number of standards
%RSD = 100 * (S/X)

A = Area of compound,
C = Concentration of compound,
S = Standard deviation of the CF
X = Mean of the CFs

#	Standard ID	Calibration Date	Compound	Reported CF (CF_{std})	Recalculated CF (CF_{std})	Reported Average CF (initial)	Recalculated Average CF (initial)	Reported %RSD	Recalculated %RSD
1	ICAL C-18	7/20/11	nitroglycerin	102	102	101.8	101.8	5.1	5.1
2									
3									
4									

Comments: Refer to Initial Calibration findings worksheet for list of qualifications and associated samples when reported results do not agree within 10.0% of the recalculated results.

LDC #: 27103B24
SDG #: Rw Conn

VALIDATION FINDINGS WORKSHEET
Continuing Calibration Results Verification

Page: 1 of 7
Reviewer: EJ
2nd Reviewer: A

METHOD: GC ✓ HPLC ____

The percent difference (%D) of the initial calibration average Calibration Factors (CF) and the continuing calibration CF were recalculated for the compounds identified below using the following calculation:

% Difference = 100 * (ave. CF - CF)/ave. CF
CF = A/C

Where: ave. CF = initial calibration average CF
CF = continuing calibration CF
A = Area of compound
C = Concentration of compound

#	Standard ID	Calibration Date	Compound	Average CF(ical)/ CCV Conc.	Reported CF/Conc. CCV	Recalculated CF/Conc. CCV	Reported %D	Recalculated %D
1	PL09002A	12/09/11	Nitroglycerin	750.0	655.56	655.56	13	13
	PL09013A	12/09/11	↓	↓	680.99	680.99	9	9
2								
	PL07013A	12/07/11	↓	↓	664.29	664.29	11	11
3								
4								

Comments: Refer to Continuing Calibration findings worksheet for list of qualifications and associated samples when reported results do not agree within 10.0% of the recalculated results.

LDC #: 27163P24
SDG #: see cover

METHOD: ✓ GC __ HPLC

VALIDATION FINDINGS WORKSHEET
Surrogate Results Verification

Reviewer: FT
2nd reviewer: A

The percent recoveries (%R) of surrogates were recalculated for the compounds identified below using the following calculation:

% Recovery: SF/SS * 100

Where: SF = Surrogate Found
SS = Surrogate Spiked

Sample ID: 3

Surrogate	Column/Detector	Surrogate Spiked	Surrogate Found	Percent Recovery	Percent Recovery	Percent Difference
				Reported	Recalculated	
1,2-DNB	chA	200	245.5	123	123	0

Sample ID: _____

Surrogate	Column/Detector	Surrogate Spiked	Surrogate Found	Percent Recovery	Percent Recovery	Percent Difference
				Reported	Recalculated	

Sample ID: _____

Surrogate	Column/Detector	Surrogate Spiked	Surrogate Found	Percent Recovery	Percent Recovery	Percent Difference
				Reported	Recalculated	

LDC #: 27103B24
SDG #: all cover

VALIDATION FINDINGS WORKSHEET
Laboratory Control Sample/Laboratory Control Sample Duplicate Results Verification

Reviewer: [illegible]
2nd Reviewer: [illegible]

METHOD: ✓ GC __HPLC

The percent recoveries (%R) and Relative Percent difference (RPD) of the laboratory control sample and laboratory control sample duplicate were recalculated for the compounds identified below using the following calculation:

% Recovery = 100* (SSC-SC)/SA
RPD = | LCS - LCSD | * 2/(LCS + LCSD)

Where: SSC = Spiked sample concentration
SA = Spike added
LCS = Laboratory control sample percent recovery
SC = Concentration
LCSD = Laboratory control sample duplicate percent recovery

LCS/LCSD samples: LCS/D soil

Compound	Spike Added (ug/kg)		Spiked Sample Concentration (ug/kg)		LCS Percent Recovery		LCSD Percent Recovery		LCS/LCSD RPD	
	LCS	LCSD	LCS	LCSD	Reported	Recalc.	Reported	Recalc.	Reported	Recalc.
Gasoline (8015)										
Diesel (8015)										
Benzene (8021B)										
Methane (RSK-175)										
2,4-D (8151)										
Dinoseb (8151)										
Naphthalene (8310)										
Anthracene (8310)										
HMX (8330)										
2,4,6-Trinitrotoluene (8330)										
nitroglycerin	7500	7500	7650	7680	102	102	102	102	0	0

Comments: Refer to Laboratory Control Sample/Laboratory Control Sample Duplicate findings worksheet for list of qualifications and associated samples when reported results do not agree within 10.0% of the recalculated results.

LDC #: 27103B24
SDG #: [illegible]

VALIDATION FINDINGS WORKSHEET
Sample Calculation Verification

Reviewer: [illegible]
2nd Reviewer: [illegible]

METHOD: ✓ GC ___ HPLC

Y N N/A Were all reported results recalculated and verified for all level IV samples?
Y N N/A Were all recalculated results for detected target compounds within 10% of the reported results?

Concentration= $\frac{(A)(Fv)(Df)}{(RF)(Vs \text{ or } Ws)(\%S/100)}$

A= Area or height of the compound to be measured
Fv= Final Volume of extract
Df= Dilution Factor
RF= Average response factor of the compound in the initial calibration
Vs= Initial volume of the sample
Ws= Initial weight of the sample
%S= Percent Solid

Example:

Sample ID._____ Compound Name _____

Concentration = _____

ND

#	Sample ID	Compound	Reported Concentrations ( )	Recalculated Results Concentrations ( )	Qualifications

Comments: _____

Laboratory Data Consultants, Inc.
Data Validation Report

Project/Site Name: Santa Susana Field Laboratory

Collection Date: November 29 through December 1, 2011

LDC Report Date: February 24, 2012

Matrix: Soil/Water

Parameters: Explosives

Validation Level: Level IV

Laboratory: EMAX Laboratories, Inc.

Sample Delivery Group (SDG): 11L003

Sample Identification

SL-285-SA6-SB-4.0-5.0
SL-285-SA6-SB-6.0-7.0
SL-283-SA6-SB-18.0-19.0
EB-SA6-SB-120111

Introduction

This data review covers 3 soil samples and one water sample listed on the cover sheet including dilutions and reanalysis as applicable. The analyses were per EPA SW 846 Method 8330A for Explosives.

This review follows the Quality Assurance Project Plan for Santa Susana Field Laboratory (SSFL), RCRA Facility Investigation, Surficial Media Operable Unit (March 2009, Revision 4) and a modified outline of the USEPA Contract Laboratory Program National Functional Guidelines for Superfund Organic Methods Data Review (June 2008).

A qualification summary table is provided at the end of this report if data has been qualified. Flags are classified as P (protocol) or A (advisory) to indicate whether the flag is due to a laboratory deviation from a specified protocol or is of technical advisory nature.

The following are definitions of the data qualifiers:

U Indicates the compound or analyte was analyzed for but not detected at or above the stated limit.

J Indicates an estimated value.

R Quality control indicates the data is not usable.

NJ Presumptive evidence of presence of the compound at an estimated quantity.

UJ Indicates the compound or analyte was analyzed for but not detected. The sample detection limit is an estimated value.

A Indicates the finding is based upon technical validation criteria.

P Indicates the finding is related to a protocol/contractual deviation.

None Indicates the data was not significantly impacted by the finding, therefore qualification was not required.

I. Technical Holding Times

All technical holding time requirements were met.

The chain-of-custodies were reviewed for documentation of cooler temperatures. All cooler temperatures met validation criteria.

II. Initial Calibration

Initial calibration of compounds was performed for the primary (quantitation) column and confirmation column as required by the method.

The percent relative standard deviations (%RSD) were less than or equal to 20.0% for all compounds.

Retention time windows were evaluated and considered technically acceptable.

III. Calibration Verification

Calibration verification was performed at the required frequencies. The percent differences (%D) of amounts in continuing standard mixtures were within the 20.0% QC limits.

The percent differences (%D) of the second source calibration standard were less than or equal to 20.0% for all compounds.

Retention times (RT) of all compounds in the calibration standards were within QC limits.

IV. Blanks

Method blanks were reviewed for each matrix as applicable. No explosive contaminants were found in the method blanks.

Sample EB-SA6-SB-120111 was identified as an equipment blank. No explosive contaminants were found.

V. Surrogate Recovery

Surrogates were added to all samples and blanks as required by the method. All surrogate recoveries (%R) were within QC limits.

VI. Matrix Spike/Matrix Spike Duplicates

The laboratory has indicated that there were no matrix spike (MS) and matrix spike duplicate (MSD) analyses specified for the samples in this SDG, and therefore matrix spike and matrix spike duplicate analyses were not performed for this SDG.

VII. Laboratory Control Samples

Laboratory control samples were reviewed for each matrix as applicable. Percent recoveries (%R) were within QC limits.

VIII. Target Compound Identification

All target compound identifications were within validation criteria.

IX. Compound Quantitation and RLs

All compound quantitation and RLs were within validation criteria.

All compounds reported below the RL were qualified as follows:

Sample	Finding	Flag	A or P
All samples in SDG 11L003	All compounds reported below the RL.	J (all detects)	A

X. System Performance

The system performance was acceptable.

XI. Overall Assessment of Data

Data flags are summarized at the end of this report if data has been qualified.

XII. Field Duplicates

No field duplicates were identified in this SDG.

Santa Susana Field Laboratory
Explosives - Data Qualification Summary - SDG 11L003

SDG	Sample	Compound	Flag	A or P	Reason (Code)
11L003	SL-285-SA6-SB-4.0-5.0 SL-285-SA6-SB-6.0-7.0 SL-283-SA6-SB-18.0-19.0 EB-SA6-SB-120111	All compounds reported below the RL.	J (all detects)	A	Compound quantitation and RLs (Z)

Santa Susana Field Laboratory
Explosives - Laboratory Blank Data Qualification Summary - SDG 11L003

No Sample Data Qualified in this SDG

Santa Susana Field Laboratory
Explosives - Field Blank Data Qualification Summary - SDG 11L003

No Sample Data Qualified in this SDG

LDC #: 27103B40 **VALIDATION COMPLETENESS WORKSHEET** Date: 2/23/12
SDG #: 11L003 Level IV Page: 1 of 1
Laboratory: EMAX Laboratories, Inc. Reviewer:
2nd Reviewer:

METHOD: HPLC Explosives (EPA SW 846 Method 8330A)

The samples listed below were reviewed for each of the following validation areas. Validation findings are noted in attached validation findings worksheets.

	Validation Area		Comments
I.	Technical holding times	A	Sampling dates: 11/29 - 12/01/11
II	Initial calibration	A	
III.	Calibration verification/ICV	A	
IV.	Blanks	A	
V	Surrogate recovery	A	
VI.	Matrix spike/Matrix spike duplicates	N	client specified
VII.	Laboratory control samples	A	LCS
VIII.	Target compound identification	A	
IX.	Compound quantitation RL/LOQ/LODs	A	
X.	System Performance	A	
XI.	Overall assessment of data	A	
XII.	Field duplicates	N	
XIII.	Field blanks	ND	EB = 4

Note: A = Acceptable; N = Not provided/applicable; SW = See worksheet; ND = No compounds detected; R = Rinsate; FB = Field blank; D = Duplicate; TB = Trip blank; EB = Equipment blank

Validated Samples: SOIL + WATER

1	SL-285-SA6-SB-4.0-5.0 S	11		21		31	
2	SL-285-SA6-SB-6.0-7.0	12		22		32	
3	SL-283-SA6-SB-18.0-19.0 N	13		23		33	
4	EB-SA6-SB-120111	14		24		34	
5		15		25		35	
6		16		26		36	
7		17		27		37	
8		18		28		38	
9		19		29		39	
10		20		30		40	

Notes:

LDC #: 27103B40
SDG #: per cover

VALIDATION FINDINGS CHECKLIST

Reviewer: FJ
2nd Reviewer: C

Method: GC ✓ HPLC

Validation Area	Yes	No	NA	Findings/Comments
I. Technical holding times				
All technical holding times were met.	✓			
Cooler temperature criteria was met.	✓			
II. Initial calibration				
Did the laboratory perform a 5 point calibration prior to sample analysis?	✓			
Were all percent relative standard deviations (%RSD) ≤ 20%?	✓			
Was a curve fit used for evaluation?		✓		
Did the initial calibration meet the curve fit acceptance criteria of ≥ 0.990?			✓	
Were the RT windows properly established?	✓			
IV. Continuing calibration				
Was a continuing calibration analyzed daily?	✓			
Were all percent differences (%D) ≤ 20%.0 or percent recoveries 80-120%?	✓			
Were all the retention times within the acceptance windows?	✓			
V. Blanks				
Was a method blank associated with every sample in this SDG?	✓			
Was a method blank analyzed for each matrix and concentration?	✓			
Was there contamination in the method blanks? If yes, please see the Blanks validation completeness worksheet.		✓		
VI. Surrogate spikes				
Were all surrogate %R within the QC limits?	✓			
If the percent recovery (%R) for one or more surrogates was out of QC limits, was a reanalysis performed to confirm samples with %R outside of criteria?			✓	
VII. Matrix spike/Matrix spike duplicates				
Were a matrix spike (MS) and matrix spike duplicate (MSD) analyzed for each matrix in this SDG? If no, indicate which matrix does not have an associated MS/MSD. Soil / Water.			✓	
Was a MS/MSD analyzed every 20 samples of each matrix?			✓	
Were the MS/MSD percent recoveries (%R) and the relative percent differences (RPD) within the QC limits?			✓	
VIII. Laboratory control samples				
Was an LCS analyzed for this SDG?	✓			
Was an LCS analyzed per extraction batch?	✓			
Were the LCS percent recoveries (%R) and relative percent difference (RPD) within the QC limits?	✓			
IX. Regional Quality Assurance and Quality Control				
Were performance evaluation (PE) samples performed?			✓	
Were the performance evaluation (PE) samples within the acceptance limits?			✓	

LDC #: 27103B4U
SDG #: per cover

VALIDATION FINDINGS CHECKLIST

Reviewer: FJ
2nd Reviewer: A

Validation Area	Yes	No	NA	Findings/Comments
X. Target compound identification				
Were the retention times of reported detects within the RT windows?	✓			
XI. Compound quantitation/CRQLs				
Were compound quantitation and CRQLs adjusted to reflect all sample dilutions and dry weight factors applicable to level IV validation?	✓			
XII. System performance				
System performance was found to be acceptable.	✓			
XIII. Overall assessment of data				
Overall assessment of data was found to be acceptable.	✓			
XIV. Field duplicates				
Field duplicate pairs were identified in this SDG.				
Target compounds were detected in the field duplicates.		✓	✓	
XV. Field blanks				
Field blanks were identified in this SDG.	✓			
Target compounds were detected in the field blanks.		✓		

LDC #: 27103B4U
SDG #: [illegible]

VALIDATION FINDINGS WORKSHEET
Initial Calibration Calculation Verification

Page: 1 of 1
Reviewer: [illegible]
2nd Reviewer: [illegible]

METHOD: GC [illegible] HPLC [illegible]

The calibration Factor (CF), average CF, and percent relative standard deviation (%RSD) were recalculated for the compounds identified below using the following calculations:

CF = A/C
average CF = sum of the CF/number of standards
%RSD = 100 * (S/X)

A = Area of compound,
C = Concentration of compound,
S = Standard deviation of the CF
X = Mean of the CFs

#	Standard ID	Calibration Date	Compound	Reported CF (100 std)	Recalculated CF (100 std)	Reported Average CF (initial)	Recalculated Average CF (initial)	Reported %RSD	Recalculated %RSD
1	ICAL	9/30/11	HMX Luna 5u Phenyl Hex 9/	234.31	234.31	227.042	227.042	12.9	12.9
			RDX "	253.39	253.39	245.809	245.809	9.8	9.8
2			HMX C18	223	223	221.9	221.9	5.6	5.6
			RDX "	263	263	261.9	261.9	3.6	3.6
3									
4									

Comments: Refer to Initial Calibration findings worksheet for list of qualifications and associated samples when reported results do not agree within 10.0% of the recalculated results.

LDC #: 27103B4U
SDG #: pw cover

VALIDATION FINDINGS WORKSHEET
Continuing Calibration Results Verification

Reviewer: EJ
2nd Reviewer: CA

METHOD: GC_____HPLC_____

The percent difference (%D) of the initial calibration average Calibration Factors (CF) and the continuing calibration CF were recalculated for the compounds identified below using the following calculation:

% Difference = 100 * (ave. CF - CF)/ave. CF
CF = A/C

Where: ave. CF = initial calibration average CF
CF = continuing calibration CF
A = Area of compound
C = Concentration of compound

#	Standard ID	Calibration Date	Compound	Average CF(ical)/ CCV Conc.	Reported CF/Conc. CCV	Recalculated CF/Conc. CCV	Reported %D	Recalculated %D
1	PL050114	12/5/11	HMX	400	420.27	420.27	5	5
			RDX	400	397.79	397.79	1	1
2	PL050204	12/5/11	↓	↓	408.18	408.18	2	2
				↓	389.40	389.40	3	3
	PL080024	12/8/11	↓	↓	388.91	388.91	3	3
3			↓	↓	396.65	396.65	1	1
	P209035A	12/9/11	↓	↓	399.13	399.13	0	0
			↓	↓	398.55	398.55	0	0
4								

Comments: Refer to Continuing Calibration findings worksheet for list of qualifications and associated samples when reported results do not agree within 10.0% of the recalculated results.

LDC #: 27105B4U
SDG #: see cover

METHOD: __ GC ✓ HPLC

VALIDATION FINDINGS WORKSHEET
Surrogate Results Verification

Reviewer: FT
2nd reviewer: [signature]

The percent recoveries (%R) of surrogates were recalculated for the compounds identified below using the following calculation:

% Recovery: SF/SS * 100

Where: SF = Surrogate Found
SS = Surrogate Spiked

Sample ID: 3

Surrogate	Column/Detector	Surrogate Spiked	Surrogate Found	Percent Recovery	Percent Recovery	Percent Difference
				Reported	Recalculated	
1,2 - DNB	Luna 5u Phenyl-Hexyl	200	212	106	106	0

Sample ID:

Surrogate	Column/Detector	Surrogate Spiked	Surrogate Found	Percent Recovery	Percent Recovery	Percent Difference
				Reported	Recalculated	

Sample ID:

Surrogate	Column/Detector	Surrogate Spiked	Surrogate Found	Percent Recovery	Percent Recovery	Percent Difference
				Reported	Recalculated	

LDC #: 27103B4U
SDG #: pw cover

VALIDATION FINDINGS WORKSHEET
Laboratory Control Sample/Laboratory Control Sample Duplicate Results Verification

Reviewer: E
2nd Reviewer: C

METHOD: ___ GC ✓ HPLC

The percent recoveries (%R) and Relative Percent difference (RPD) of the laboratory control sample and laboratory control sample duplicate were recalculated for the compounds identified below using the following calculation:

% Recovery = 100* (SSC-SC)/SA
RPD = | LCS - LCSD | * 2/(LCS + LCSD)

Where: SSC = Spiked sample concentration
SA = Spike added
LCS = Laboratory control sample percent recovery
SC = Concentration
LCSD = Laboratory control sample duplicate percent recovery

LCS/LCSD samples: Lcs ID

Compound	Spike Added (ug/kg)		Spiked Sample Concentration (ug/kg)		LCS Percent Recovery		LCSD Percent Recovery		LCS/LCSD RPD	
	LCS	LCSD	LCS	LCSD	Reported	Recalc.	Reported	Recalc.	Reported	Recalc.
Gasoline (8015)										
Diesel (8015)										
Benzene (8021B)										
Methane (RSK-175)										
2,4-D (8151)										
Dinoseb (8151)										
Naphthalene (8310)										
Anthracene (8310)										
HMX (8330)	2000	2000	2370	2360	118	118	118	118	0	0
2,4,6-Trinitrotoluene (8330)	↓	↓	2320	2420	116	116	121	121	4	4

Comments: Refer to Laboratory Control Sample/Laboratory Control Sample Duplicate findings worksheet for list of qualifications and associated samples when reported results do not agree within 10.0% of the recalculated results.

LDC #: 27103B4U
SDG #: [illegible]

VALIDATION FINDINGS WORKSHEET
Sample Calculation Verification

Reviewer: [illegible]
2nd Reviewer: [illegible]

METHOD: ___ GC ✓ HPLC

Y N N/A Were all reported results recalculated and verified for all level IV samples?
Y N N/A Were all recalculated results for detected target compounds within 10% of the reported results?

Concentration= $\frac{(A)(Fv)(Df)}{(RF)(Vs \text{ or } Ws)(\%S/100)}$

A= Area or height of the compound to be measured
Fv= Final Volume of extract
Df= Dilution Factor
RF= Average response factor of the compound in the initial calibration
Vs= Initial volume of the sample
Ws= Initial weight of the sample
%S= Percent Solid

Example:

Sample ID._____ Compound Name _____

Concentration =_____

ND

#	Sample ID	Compound	Reported Concentrations ( )	Recalculated Results Concentrations ( )	Qualifications

Comments: _____

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Laboratory Data Consultants, Inc.
Data Validation Report

Project/Site Name: Santa Susana Field Laboratory

Collection Date: November 29 through December 1, 2011

LDC Report Date: February 24, 2012

Matrix: Soil/Water

Parameters: Alcohols

Validation Level: Level IV

Laboratory: EMAX Laboratories, Inc.

Sample Delivery Group (SDG): 11L003

Sample Identification

SL-285-SA6-SS-0.0-0.5
SL-285-SA6-SB-4.0-5.0
SL-285-SA6-SB-6.0-7.0
SL-282-SA6-SS-0.0-0.5
SL-282-SA6-SB-2.5-3.5
SL-283-SA6-SS-0.0-0.5
SL-283-SA6-SB-4.0-5.0
SL-283-SA6-SB-9.0-10.0
SL-283-SA6-SB-14.0-15.0
SL-283-SA6-SB-18.0-19.0
SL-284-SA6-SS-0.0-0.5
SL-284-SA6-SB-4.0-5.0
SL-284-SA6-SB-9.0-10.0
SL-284-SA6-SB-14.0-15.0
SL-284-SA6-SB-15.5-16.5
EB-SA6-SB-120111
DUP17-SA6-QC-120111
SL-283-SA6-SS-0.0-0.5MS
SL-283-SA6-SS-0.0-0.5MSD

Introduction

This data review covers 18 soil samples and one water sample listed on the cover sheet including dilutions and reanalysis as applicable. The analyses were per EPA SW 846 Method 8015B for Alcohols.

This review follows the Quality Assurance Project Plan for Santa Susana Field Laboratory (SSFL), RCRA Facility Investigation, Surficial Media Operable Unit (March 2009, Revision 4) and a modified outline of the USEPA Contract Laboratory Program National Functional Guidelines for Superfund Organic Methods Data Review (June 2008).

A qualification summary table is provided at the end of this report if data has been qualified. Flags are classified as P (protocol) or A (advisory) to indicate whether the flag is due to a laboratory deviation from a specified protocol or is of technical advisory nature.

The following are definitions of the data qualifiers:

U Indicates the compound or analyte was analyzed for but not detected at or above the stated limit.

J Indicates an estimated value.

R Quality control indicates the data is not usable.

NJ Presumptive evidence of presence of the compound at an estimated quantity.

UJ Indicates the compound or analyte was analyzed for but not detected. The sample detection limit is an estimated value.

A Indicates the finding is based upon technical validation criteria.

P Indicates the finding is related to a protocol/contractual deviation.

None Indicates the data was not significantly impacted by the finding, therefore qualification was not required.

I. Technical Holding Times

All technical holding time requirements were met.

The chain-of-custodies were reviewed for documentation of cooler temperatures. All cooler temperatures met validation criteria.

II. Initial Calibration

Initial calibration of compounds was performed as required by the method.

The percent relative standard deviations (%RSD) of calibration factors for compounds were less than or equal to 20.0% .

Retention time windows were evaluated and considered technically acceptable.

III. Calibration Verification

Calibration verification was performed at required frequencies.

The percent differences (%D) of calibration factors in continuing standard mixtures were within the 20.0% QC limits.

The percent differences (%D) of the second source calibration standard were less than or equal to 20.0% for all compounds.

Retention times (RT) of all compounds in the calibration standards were within QC limits.

IV. Blanks

Method blanks were reviewed for each matrix as applicable. No alcohol contaminants were found in the method blanks.

Sample EB-SA6-SB-120111 was identified as an equipment blank. No alcohol contaminants were found.

V. Surrogate Recovery

Surrogates were not required by the method.

VI. Matrix Spike/Matrix Spike Duplicates

Matrix spike (MS) and matrix spike duplicate (MSD) samples were reviewed for each matrix as applicable. Percent recoveries (%R) and relative percent differences (RPD) were within QC limits.

VII. Laboratory Control Samples

Laboratory control samples were reviewed for each matrix as applicable. Percent recoveries (%R) and relative percent differences (RPD) were within QC limits.

VIII. Target Compound Identification

All target compound identifications were within validation criteria.

IX. Compound Quantitation and RLs

All compound quantitation and RLs were within validation criteria.

All compounds reported below the RL were qualified as follows:

Sample	Finding	Flag	A or P
All samples in SDG 11L003	All compounds reported below the RL.	J (all detects)	A

X. System Performance

The system performance was acceptable.

XI. Overall Assessment of Data

Data flags are summarized at the end of this report if data has been qualified.

XII. Field Duplicates

Samples SL-284-SA6-SS-0.0-0.5 and DUP17-SA6-QC-120111 were identified as field duplicates. No alcohols were detected in any of the samples.

Santa Susana Field Laboratory
Alcohols - Data Qualification Summary - SDG 11L003

SDG	Sample	Compound	Flag	A or P	Reason (Code)
11L003	SL-285-SA6-SS-0.0-0.5 SL-285-SA6-SB-4.0-5.0 SL-285-SA6-SB-6.0-7.0 SL-282-SA6-SS-0.0-0.5 SL-282-SA6-SB-2.5-3.5 SL-283-SA6-SS-0.0-0.5 SL-283-SA6-SB-4.0-5.0 SL-283-SA6-SB-9.0-10.0 SL-283-SA6-SB-14.0-15.0 SL-283-SA6-SB-18.0-19.0 SL-284-SA6-SS-0.0-0.5 SL-284-SA6-SB-4.0-5.0 SL-284-SA6-SB-9.0-10.0 SL-284-SA6-SB-14.0-15.0 SL-284-SA6-SB-15.5-16.5 EB-SA6-SB-120111 DUP17-SA6-QC-120111	All compounds reported below the RL.	J (all detects)	A	Compound quantitation and RLs (Z)

Santa Susana Field Laboratory
Alcohols - Laboratory Blank Data Qualification Summary - SDG 11L003

No Sample Data Qualified in this SDG

Santa Susana Field Laboratory
Alcohols - Field Blank Data Qualification Summary - SDG 11L003

No Sample Data Qualified in this SDG

LDC #: 27103B43 **VALIDATION COMPLETENESS WORKSHEET** Date: 2/28/12
SDG #: 11L003 Level IV Page: 1 of 1
Laboratory: EMAX Laboratories, Inc. Reviewer: P
2nd Reviewer:

METHOD: GC Alcohols (EPA SW 846 Method 8015B)

The samples listed below were reviewed for each of the following validation areas. Validation findings are noted in attached validation findings worksheets.

	Validation Area		Comments
I.	Technical holding times	A	Sampling dates: 11/29 - 12/01/11
II	Initial calibration	A	%D RSD ≤ 20
III.	Calibration verification/ICV	A	ICV/CCV ≤ 20
IV.	Blanks	A	
V	Surrogate recovery	~~A~~ N	Not required
VI.	Matrix spike/Matrix spike duplicates	A	
VII.	Laboratory control samples	A	LCS ID
VIII.	Target compound identification	A	
IX.	Compound quantitation RL/LOQ/LODs	A	
X.	System Performance	A	
XI.	Overall assessment of data	A	
XII.	Field duplicates	ND	D = 11 + 17
XIII.	Field blanks	ND	EB = 16

Note: A = Acceptable; N = Not provided/applicable; SW = See worksheet; ND = No compounds detected; R = Rinsate; FB = Field blank; D = Duplicate; TB = Trip blank; EB = Equipment blank

Validated Samples: Soil + water

1	SL-285-SA6-SS-0.0-0.5	11	SL-284-SA6-SS-0.0-0.5	21	MBLKS	31	
2	SL-285-SA6-SB-4.0-5.0	12	SL-284-SA6-SB-4.0-5.0	22	MBLKW	32	
3	SL-285-SA6-SB-6.0-7.0	13	SL-284-SA6-SB-9.0-10.0	23		33	
4	SL-282-SA6-SS-0.0-0.5	14	SL-284-SA6-SB-14.0-15.0	24		34	
5	SL-282-SA6-SB-2.5-3.5	15	SL-284-SA6-SB-15.5-16.5	25		35	
6	SL-283-SA6-SS-0.0-0.5	16	EB-SA6-SB-120111 W	26		36	
7	SL-283-SA6-SB-4.0-5.0	17	DUP17-SA6-QC-120111	27		37	
8	SL-283-SA6-SB-9.0-10.0	18	SL-283-SA6-SS-0.0-0.5MS	28		38	
9	SL-283-SA6-SB-14.0-15.0	19	SL-283-SA6-SS-0.0-0.5MSD	29		39	
10	SL-283-SA6-SB-18.0-19.0	20		30		40	

Notes:

LDC #: 27103B43
SDG #: per cover

VALIDATION FINDINGS CHECKLIST

Page: 1 of 2
Reviewer: FT
2nd Reviewer: A

Method: ✓ GC _____ HPLC

Validation Area	Yes	No	NA	Findings/Comments
I. Technical holding times				
All technical holding times were met.	✓			
Cooler temperature criteria was met.	✓			
II. Initial calibration				
Did the laboratory perform a 5 point calibration prior to sample analysis?	✓			
Were all percent relative standard deviations (%RSD) ≤ 20%?	✓			
Was a curve fit used for evaluation?	✓			
Did the initial calibration meet the curve fit acceptance criteria of ≥ 0.990?		✓		
Were the RT windows properly established?			✓	
IV. Continuing calibration				
Was a continuing calibration analyzed daily?	✓			
Were all percent differences (%D) ≤ 20%.0 or percent recoveries 80-120%?	✓			
Were all the retention times within the acceptance windows?	✓			
V. Blanks				
Was a method blank associated with every sample in this SDG?	✓			
Was a method blank analyzed for each matrix and concentration?	✓			
Was there contamination in the method blanks? If yes, please see the Blanks validation completeness worksheet.		✓		
VI. Surrogate spikes				
Were all surrogate %R within the QC limits?			✓	
If the percent recovery (%R) for one or more surrogates was out of QC limits, was a reanalysis performed to confirm samples with %R outside of criteria?			✓	
VII. Matrix spike/Matrix spike duplicates				
Were a matrix spike (MS) and matrix spike duplicate (MSD) analyzed for each matrix in this SDG? If no, indicate which matrix does not have an associated MS/MSD. Soil / Water.	✓			
Was a MS/MSD analyzed every 20 samples of each matrix?	✓			
Were the MS/MSD percent recoveries (%R) and the relative percent differences (RPD) within the QC limits?	✓			
VIII. Laboratory control samples				
Was an LCS analyzed for this SDG?	✓			
Was an LCS analyzed per extraction batch?	✓			
Were the LCS percent recoveries (%R) and relative percent difference (RPD) within the QC limits?	✓			
IX. Regional Quality Assurance and Quality Control				
Were performance evaluation (PE) samples performed?			✓	
Were the performance evaluation (PE) samples within the acceptance limits?			✓	

LDC #: 27103B43
SDG #: per cover

VALIDATION FINDINGS CHECKLIST

Reviewer: FJ
2nd Reviewer: A

Validation Area	Yes	No	NA	Findings/Comments
X. Target compound identification				
Were the retention times of reported detects within the RT windows?			✓	
XI. Compound quantitation/CRQLs				
Were compound quantitation and CRQLs adjusted to reflect all sample dilutions and dry weight factors applicable to level IV validation?	✓			
XII. System performance				
System performance was found to be acceptable.	✓			
XIII. Overall assessment of data				
Overall assessment of data was found to be acceptable.	✓			
XIV. Field duplicates				
Field duplicate pairs were identified in this SDG.	✓			
Target compounds were detected in the field duplicates.		✓		
XV. Field blanks				
Field blanks were identified in this SDG.	✓			
Target compounds were detected in the field blanks.		✓		

LDC #: 27103B43
SDG #: per cover

VALIDATION FINDINGS WORKSHEET
Initial Calibration Calculation Verification

Page: 1 of 1
Reviewer: FJ
2nd Reviewer: C

METHOD: GC ✓ HPLC ____

The calibration Factor (CF), average CF, and percent relative standard deviation (%RSD) were recalculated for the compounds identified below using the following calculations:

CF = A/C
average CF = sum of the CF/number of standards
%RSD = 100 * (S/X)

A = Area of compound,
C = Concentration of compound,
S = Standard deviation of the CF
X = Mean of the CFs

#	Standard ID	Calibration Date	Compound	Reported CF (10 std)	Recalculated CF (10 std)	Reported Average CF (initial)	Recalculated Average CF (initial)	Reported %RSD	Recalculated %RSD
1	ICAL	8/29/11	Ethanol	13619	13619	13407.9	13407.9	12.5	12.5
2									
3									
4									

Comments: Refer to Initial Calibration findings worksheet for list of qualifications and associated samples when reported results do not agree within 10.0% of the recalculated results.

LDC #: 27103343
SDG #: per cover

VALIDATION FINDINGS WORKSHEET
Continuing Calibration Results Verification

Reviewer: EJ
2nd Reviewer:

METHOD: GC ✓ HPLC_____

The percent difference (%D) of the initial calibration average Calibration Factors (CF) and the continuing calibration CF were recalculated for the compounds identified below using the following calculation:

% Difference = 100 * (ave. CF - CF)/ave. CF
CF = A/C

Where: ave. CF = Initial calibration average CF
CF = continuing calibration CF
A = Area of compound
C = Concentration of compound

#	Standard ID	Calibration Date	Compound	Average CF(ical)/ CCV Conc.	Reported CF/Conc. CCV	Recalculated CF/Conc. CCV	Reported %D	Recalculated %D
1	BL02003A	12/2/11	ethanol	10	9.67	967	3	3
	BL02016A	12/2/11	↓	10	10.78	1078	8	8
2								
	BL02087A	12/2/11	↓	10	9.27	9.27	7	7
3	BL06013A	12/6/11	↓	10	11.52	11.52	15	15
4								

Comments: Refer to Continuing Calibration findings worksheet for list of qualifications and associated samples when reported results do not agree within 10.0% of the recalculated results.

LDC #: 2 1105BY3
SDG #: see cover

VALIDATION FINDINGS WORKSHEET
Matrix Spike/Matrix Spike Duplicates Results Verification

Page: 1 of 1
Reviewer: EZ
2nd Reviewer:

METHOD: __ GC __HPLC

The percent recoveries (%R) and relative percent differences (RPD) of the matrix spike and matrix spike duplicate were recalculated for the compounds identified below using the following calculation:

%Recovery = 100 * (SSC - SC)/SA Where SSC = Spiked sample concentration SA = Spike added SC = Sample concentration

RPD =(({SSCMS - SSCMSD} * 2) / (SSCMS + SSCMSD))*100 MS = Matrix spike MSD = Matrix spike duplicate

MS/MSD samples: 18 + 19

Compound	Spike Added (ug/kg)		Sample Conc. (ug/kg)	Spike Sample Concentration (ug/kg)		Matrix spike Percent Recovery		Matrix Spike Duplicate Percent Recovery		MS/MSD RPD	
	MS	MSD	--	MS	MSD	Reported	Recalc.	Reported	Recalc.	Reported	Recalc.
Gasoline (8015)											
Diesel (8015)											
Benzene (8021B)											
Methane (RSK-175)											
2,4-D (8151)											
Dinoseb (8151)											
Naphthalene (8310)											
Anthracene (8310)											
HMX (8330)											
2,4,6-Trinitrotoluene (8330)											
ethanol	10700	10700	ND	9620	12200	90	90	114	114	23	23

Comments: Refer to Matrix Spike/Matrix Spike Duplicates findings worksheet for list of qualifications and associated samples when reported results do not agree within 10.0% of the recalculated results.

LDC #: 27103B43
SDG #: pw cover

VALIDATION FINDINGS WORKSHEET
Laboratory Control Sample/Laboratory Control Sample Duplicate Results Verification

Reviewer: [illegible]
2nd Reviewer: [illegible]

METHOD: ✓ GC __ HPLC

The percent recoveries (%R) and Relative Percent difference (RPD) of the laboratory control sample and laboratory control sample duplicate were recalculated for the compounds identified below using the following calculation:

% Recovery = 100* (SSC-SC)/SA
RPD = | LCS - LCSD | * 2/(LCS + LCSD)

Where: SSC = Spiked sample concentration
SA = Spike added
SC = Concentration
LCS = Laboratory control sample percent recovery
LCSD = Laboratory control sample duplicate percent recovery

LCS/LCSD samples: 105 1D

Compound	Spike Added (ug/kg)		Spiked Sample Concentration (ug/kg)		LCS Percent Recovery		LCSD Percent Recovery		LCS/LCSD RPD	
	LCS	LCSD	LCS	LCSD	Reported	Recalc.	Reported	Recalc.	Reported	Recalc.
Gasoline (8015)										
Diesel (8015)										
Benzene (8021B)										
Methane (RSK-175)										
2,4-D (8151)										
Dinoseb (8151)										
Naphthalene (8310)										
Anthracene (8310)										
HMX (8330)										
2,4,6-Trinitrotoluene (8330)										
ethanol	10000	10000	9700	9520	97	97	96	96	1	1

Comments: Refer to Laboratory Control Sample/Laboratory Control Sample Duplicate findings worksheet for list of qualifications and associated samples when reported results do not agree within 10.0% of the recalculated results.

LDC #: 27103B43
SDG #: [illegible]

VALIDATION FINDINGS WORKSHEET
Sample Calculation Verification

Page: 1 of 1
Reviewer: [illegible]
2nd Reviewer: [illegible]

METHOD: ✓ GC __ HPLC

Y N N/A Were all reported results recalculated and verified for all level IV samples?
Y N N/A Were all recalculated results for detected target compounds within 10% of the reported results?

Concentration= $\frac{(A)(Fv)(Df)}{(RF)(Vs \text{ or } Ws)(\%S/100)}$

A= Area or height of the compound to be measured
Fv= Final Volume of extract
Df= Dilution Factor
RF= Average response factor of the compound in the initial calibration
Vs= Initial volume of the sample
Ws= Initial weight of the sample
%S= Percent Solid

Example:

Sample ID._____ Compound Name _____

Concentration =_____

MP

#	Sample ID	Compound	Reported Concentrations ( )	Recalculated Results Concentrations ( )	Qualifications

Comments: _____

SAMPCALew.wpd

Laboratory Data Consultants, Inc.
Data Validation Report

Project/Site Name: Santa Susana Field Laboratory

Collection Date: November 29 through December 1, 2011

LDC Report Date: February 23, 2012

Matrix: Soil/Water

Parameters: Glycols

Validation Level: Level IV

Laboratory: EMAX Laboratories, Inc.

Sample Delivery Group (SDG): 11L003

Sample Identification

SL-285-SA6-SS-0.0-0.5
SL-285-SA6-SB-4.0-5.0
SL-285-SA6-SB-6.0-7.0
SL-282-SA6-SS-0.0-0.5
SL-282-SA6-SB-2.5-3.5
SL-283-SA6-SS-0.0-0.5
SL-283-SA6-SB-4.0-5.0
SL-283-SA6-SB-9.0-10.0
SL-283-SA6-SB-14.0-15.0
SL-283-SA6-SB-18.0-19.0
SL-284-SA6-SS-0.0-0.5
SL-284-SA6-SB-4.0-5.0
SL-284-SA6-SB-9.0-10.0
SL-284-SA6-SB-14.0-15.0
SL-284-SA6-SB-15.5-16.5
EB-SA6-SB-120111
DUP17-SA6-QC-120111
SL-283-SA6-SS-0.0-0.5MS
SL-283-SA6-SS-0.0-0.5MSD

Introduction

This data review covers 18 soil samples and one water sample listed on the cover sheet including dilutions and reanalysis as applicable. The analyses were per EPA SW 846 Method 8015M for Glycols.

This review follows the Quality Assurance Project Plan for Santa Susana Field Laboratory (SSFL), RCRA Facility Investigation, Surficial Media Operable Unit (March 2009, Revision 4) and a modified outline of the USEPA Contract Laboratory Program National Functional Guidelines for Superfund Organic Methods Data Review (June 2008).

A qualification summary table is provided at the end of this report if data has been qualified. Flags are classified as P (protocol) or A (advisory) to indicate whether the flag is due to a laboratory deviation from a specified protocol or is of technical advisory nature.

The following are definitions of the data qualifiers:

U Indicates the compound or analyte was analyzed for but not detected at or above the stated limit.

J Indicates an estimated value.

R Quality control indicates the data is not usable.

NJ Presumptive evidence of presence of the compound at an estimated quantity.

UJ Indicates the compound or analyte was analyzed for but not detected. The sample detection limit is an estimated value.

A Indicates the finding is based upon technical validation criteria.

P Indicates the finding is related to a protocol/contractual deviation.

None Indicates the data was not significantly impacted by the finding, therefore qualification was not required.

I. Technical Holding Times

All holding time requirements were met.

The chain-of-custodies were reviewed for documentation of cooler temperatures. All cooler temperatures met validation criteria.

II. Initial Calibration

Initial calibration of compounds was performed as required by the method.

The percent relative standard deviations (%RSD) of calibration factors for compounds were less than or equal to 20.0% .

Retention time windows were evaluated and considered technically acceptable.

III. Calibration Verification

Calibration verification was performed at required frequencies.

The percent differences (%D) of calibration factors in continuing standard mixtures were within the 20.0% QC limits.

The percent differences (%D) of the second source calibration standard were less than or equal to 20.0% for all compounds.

Retention times (RT) of all compounds in the calibration standards were within QC limits.

IV. Blanks

Method blanks were reviewed for each matrix as applicable. No glycol contaminants were found in the method blanks.

Sample EB-SA6-SB-120111 was identified as an equipment blank. No glycol contaminants were found.

V. Surrogate Recovery

Surrogates were not required by the method.

VI. Matrix Spike/Matrix Spike Duplicates

Matrix spike (MS) and matrix spike duplicate (MSD) samples were reviewed for each matrix as applicable. Percent recoveries (%R) and relative percent differences (RPD) were within QC limits.

VII. Laboratory Control Samples

Laboratory control samples were reviewed for each matrix as applicable. Percent recoveries (%R) and relative percent differences (RPD) were within QC limits.

VIII. Target Compound Identification

All target compound identifications were within validation criteria.

IX. Compound Quantitation and RLs

All compound quantitation and RLs were within validation criteria.

All compounds reported below the RL were qualified as follows:

Sample	Finding	Flag	A or P
All samples in SDG 11L003	All compounds reported below the RL.	J (all detects)	A

X. System Performance

The system performance was acceptable.

XI. Overall Assessment of Data

Data flags are summarized at the end of this report if data has been qualified.

XII. Field Duplicates

Samples SL-284-SA6-SS-0.0-0.5 and DUP17-SA6-QC-120111 were identified as field duplicates. No glycols were detected in any of the samples.

Santa Susana Field Laboratory
Glycols - Data Qualification Summary - SDG 11L003

SDG	Sample	Compound	Flag	A or P	Reason (Code)
11L003	SL-285-SA6-SS-0.0-0.5 SL-285-SA6-SB-4.0-5.0 SL-285-SA6-SB-6.0-7.0 SL-282-SA6-SS-0.0-0.5 SL-282-SA6-SB-2.5-3.5 SL-283-SA6-SS-0.0-0.5 SL-283-SA6-SB-4.0-5.0 SL-283-SA6-SB-9.0-10.0 SL-283-SA6-SB-14.0-15.0 SL-283-SA6-SB-18.0-19.0 SL-284-SA6-SS-0.0-0.5 SL-284-SA6-SB-4.0-5.0 SL-284-SA6-SB-9.0-10.0 SL-284-SA6-SB-14.0-15.0 SL-284-SA6-SB-15.5-16.5 EB-SA6-SB-120111 DUP17-SA6-QC-120111	All compounds reported below the RL.	J (all detects)	A	Compound quantitation and RLs (Z)

Santa Susana Field Laboratory
Glycols - Laboratory Blank Data Qualification Summary - SDG 11L003

No Sample Data Qualified in this SDG

Santa Susana Field Laboratory
Glycols - Field Blank Data Qualification Summary - SDG 11L003

No Sample Data Qualified in this SDG

LDC #: 27103B45 **VALIDATION COMPLETENESS WORKSHEET** Date: 2/23/12
SDG #: 11L003 Level IV Page: 1 of 1
Laboratory: Lancaster Laboratories Reviewer: KJ
2nd Reviewer: AT

METHOD: GC Glycols (EPA SW 846 Method 8015B)

The samples listed below were reviewed for each of the following validation areas. Validation findings are noted in attached validation findings worksheets.

	Validation Area		Comments
I.	Technical holding times	A	Sampling dates: to 11/29 - 12/01/11
II	Initial calibration	A	
III.	Calibration verification/ICV	A	
IV.	Blanks	A	
V	Surrogate recovery	N	not required
VI.	Matrix spike/Matrix spike duplicates	A	
VII.	Laboratory control samples	A	LCS ID
VIII.	Target compound identification	A	
IX.	Compound quantitation/RL/LOQ/LODs	A	
X.	System Performance	A	
XI.	Overall assessment of data	A	
XII.	Field duplicates	ND	D= ~~1 pair~~ 11 & 17
XIII.	Field blanks	ND	EB = 16

Note: A = Acceptable; N = Not provided/applicable; SW = See worksheet; ND = No compounds detected; R = Rinsate; FB = Field blank; D = Duplicate; TB = Trip blank; EB = Equipment blank

Validated Samples: soil + water

1	SL-285-SA6-SS-0.0-0.5	11	SL-284-SA6-SS-0.0-0.5	21	MBLKIW	31	
2	SL-285-SA6-SB-4.0-5.0	12	SL-284-SA6-SB-4.0-5.0	22	MBLKFS	32	
3	SL-285-SA6-SB-6.0-7.0	13	SL-284-SA6-SB-9.0-10.0	23	MBLKSS	33	
4	SL-282-SA6-SS-0.0-0.5	14	SL-284-SA6-SB-14.0-15.0	24		34	
5	SL-282-SA6-SB-2.5-3.5	15	SL-284-SA6-SB-15.5-16.5	25		35	
6	SL-283-SA6-SS-0.0-0.5	16	EB-SA6-SB-120111 W	26		36	
7	SL-283-SA6-SB-4.0-5.0	17	DUP17-SA6-QC-120111	27		37	
8	SL-283-SA6-SB-9.0-10.0	18	SL-283-SA6-SS-0.0-0.5MS	28		38	
9	SL-283-SA6-SB-14.0-15.0	19	SL-283-SA6-SS-0.0-0.5MSD	29		39	
10	SL-283-SA6-SB-18.0-19.0	20		30		40	

Notes:

LDC #: 27103B45
SDG #: per cover

VALIDATION FINDINGS CHECKLIST

Reviewer: FD
2nd Reviewer: A

Method: ✓ GC _____ HPLC

Validation Area	Yes	No	NA	Findings/Comments
I. Technical holding times				
All technical holding times were met.	✓			
Cooler temperature criteria was met.	✓			
II. Initial calibration				
Did the laboratory perform a 5 point calibration prior to sample analysis?	✓			
Were all percent relative standard deviations (%RSD) ≤ 20%?	✓			
Was a curve fit used for evaluation?		✓		
Did the initial calibration meet the curve fit acceptance criteria of ≥ 0.990?			✓	
Were the RT windows properly established?	✓			
IV. Continuing calibration				
Was a continuing calibration analyzed daily?	✓			
Were all percent differences (%D) ≤ 20%.0 or percent recoveries 80-120%?	✓			
Were all the retention times within the acceptance windows?	✓			
V. Blanks				
Was a method blank associated with every sample in this SDG?	✓			
Was a method blank analyzed for each matrix and concentration?	✓			
Was there contamination in the method blanks? If yes, please see the Blanks validation completeness worksheet.		✓		
VI. Surrogate spikes				
Were all surrogate %R within the QC limits?			✓	
If the percent recovery (%R) for one or more surrogates was out of QC limits, was a reanalysis performed to confirm samples with %R outside of criteria?			✓	
VII. Matrix spike/Matrix spike duplicates				
Were a matrix spike (MS) and matrix spike duplicate (MSD) analyzed for each matrix in this SDG? If no, indicate which matrix does not have an associated MS/MSD. Soil / Water.	✓			
Was a MS/MSD analyzed every 20 samples of each matrix?	✓			
Were the MS/MSD percent recoveries (%R) and the relative percent differences (RPD) within the QC limits?	✓			
VIII. Laboratory control samples				
Was an LCS analyzed for this SDG?	✓			
Was an LCS analyzed per extraction batch?	✓			
Were the LCS percent recoveries (%R) and relative percent difference (RPD) within the QC limits?	✓			
IX. Regional Quality Assurance and Quality Control				
Were performance evaluation (PE) samples performed?			✓	
Were the performance evaluation (PE) samples within the acceptance limits?			✓	

LDC #: 27103B45
SDG #: per cover

VALIDATION FINDINGS CHECKLIST

Reviewer: FJ
2nd Reviewer: A

Validation Area	Yes	No	NA	Findings/Comments
X. Target compound identification				
Were the retention times of reported detects within the RT windows?			✓	
XI. Compound quantitation/CRQLs				
Were compound quantitation and CRQLs adjusted to reflect all sample dilutions and dry weight factors applicable to level IV validation?	✓			
XII. System performance				
System performance was found to be acceptable.	✓			
XIII. Overall assessment of data				
Overall assessment of data was found to be acceptable.	✓			
XIV. Field duplicates				
Field duplicate pairs were identified in this SDG.	✓			
Target compounds were detected in the field duplicates.		✓		
XV. Field blanks				
Field blanks were identified in this SDG.	✓			
Target compounds were detected in the field blanks.		✓		

LDC #: 27103B45
SDG #: per cover

VALIDATION FINDINGS WORKSHEET
Initial Calibration Calculation Verification

Page: 1 of 1
Reviewer: FJ
2nd Reviewer: [signature]

METHOD: GC ✓ HPLC _____

The calibration Factor (CF), average CF, and percent relative standard deviation (%RSD) were recalculated for the compounds identified below using the following calculations:

CF = A/C
average CF = sum of the CF/number of standards
%RSD = 100 * (S/X)

A = Area of compound,
C = Concentration of compound,
S = Standard deviation of the CF
X = Mean of the CFs

#	Standard ID	Calibration Date	Compound	Reported CF (25 std)	Recalculated CF (25 std)	Reported Average CF (initial)	Recalculated Average CF (initial)	Reported %RSD	Recalculated %RSD
1	ICAL	4/22/11	Propylene Glycol	7613.64	7613.64	7470.95	7470.95	9.4	9.4
2									
3									
4									

Comments: Refer to Initial Calibration findings worksheet for list of qualifications and associated samples when reported results do not agree within 10.0% of the recalculated results.

LDC #: 27103B45
SDG #: per cover

VALIDATION FINDINGS WORKSHEET
Continuing Calibration Results Verification

Page: 1 of 7
Reviewer: FD
2nd Reviewer:

METHOD: GC ✓ HPLC ____

The percent difference (%D) of the initial calibration average Calibration Factors (CF) and the continuing calibration CF were recalculated for the compounds identified below using the following calculation:

% Difference = 100 * (ave. CF - CF)/ave. CF
CF = A/C

Where: ave. CF = Initial calibration average CF
CF = continuing calibration CF
A = Area of compound
C = Concentration of compound

#	Standard ID	Calibration Date	Compound	Average CF(ical)/ CCV Conc.	Reported CF/Conc. CCV	Recalculated CF/Conc. CCV	Reported %D	Recalculated %D
1	BL050303A	12/5/11	propylene glycol	25.0	27.25	27.25	9	9
	BL050314A	12/5/11	↓	25.0	27.45	27.45	10	10
2								
	BL050317A	12/5/11	↓	25.0	28.06	28.06	12	12
3								
4								

Comments: Refer to Continuing Calibration findings worksheet for list of qualifications and associated samples when reported results do not agree within 10.0% of the recalculated results.

LDC #: 27103B45
SDG #: per cover

VALIDATION FINDINGS WORKSHEET
Matrix Spike/Matrix Spike Duplicates Results Verification

Page: 1 of 1
Reviewer: EZ
2nd Reviewer: A

METHOD: __ GC __HPLC

The percent recoveries (%R) and relative percent differences (RPD) of the matrix spike and matrix spike duplicate were recalculated for the compounds identified below using the following calculation:

%Recovery = 100 * (SSC - SC)/SA Where SSC = Spiked sample concentration SC = Sample concentration
SA = Spike added

RPD =(({SSCMS - SSCMSD} * 2) / (SSCMS + SSCMSD))*100 MS = Matrix spike MSD = Matrix spike duplicate

MS/MSD samples: 18 + 19

Compound	Spike Added (mg/kg)		Sample Conc. (mg/kg)	Spike Sample Concentration (mg/kg)		Matrix spike Percent Recovery		Matrix Spike Duplicate Percent Recovery		MS/MSD RPD	
	MS	MSD	---	MS	MSD	Reported	Recalc.	Reported	Recalc.	Reported	Recalc.
Gasoline (8015)											
Diesel (8015)											
Benzene (8021B)											
Methane (RSK-175)											
2,4-D (8151)											
Dinoseb (8151)											
Naphthalene (8310)											
Anthracene (8310)											
HMX (8330)											
2,4,6-Trinitrotoluene (8330)											
Diethylene Glycol	53.5	53.5	ND	54.3	60.5	101	101	113	113	11	11

Comments: Refer to Matrix Spike/Matrix Spike Duplicates findings worksheet for list of qualifications and associated samples when reported results do not agree within 10.0% of the recalculated results.

LDC #: 27103BK1
SDG #: see cover

VALIDATION FINDINGS WORKSHEET
Laboratory Control Sample/Laboratory Control Sample Duplicate Results Verification

Reviewer: [illegible]
2nd Reviewer: [illegible]

METHOD: GC __HPLC

The percent recoveries (%R) and Relative Percent difference (RPD) of the laboratory control sample and laboratory control sample duplicate were recalculated for the compounds identified below using the following calculation:

% Recovery = 100* (SSC-SC)/SA
RPD = | LCS - LCSD | * 2/(LCS + LCSD)

Where: SSC = Spiked sample concentration
SA = Spike added
LCS = Laboratory control sample percent recovery
SC = Concentration
LCSD = Laboratory control sample duplicate percent recovery

LCS/LCSD samples: PEL0015L/SC

Compound	Spike Added (mg/kg)		Spiked Sample Concentration (mg/kg)		LCS Percent Recovery		LCSD Percent Recovery		LCS/LCSD RPD	
	LCS	LCSD	LCS	LCSD	Reported	Recalc.	Reported	Recalc.	Reported	Recalc.
Gasoline (8015)										
Diesel (8015)										
Benzene (8021B)										
Methane (RSK-175)										
2,4-D (8151)										
Dinoseb (8151)										
Naphthalene (8310)										
Anthracene (8310)										
HMX (8330)										
2,4,6-Trinitrotoluene (8330)										
Diethylene Glycol	50	50	62.9	54.3	126	126	109	109	15	15

Comments: Refer to Laboratory Control Sample/Laboratory Control Sample Duplicate findings worksheet for list of qualifications and associated samples when reported results do not agree within 10.0% of the recalculated results.

LDC #: 27103B45
SDG #: [illegible]

VALIDATION FINDINGS WORKSHEET
Sample Calculation Verification

Page: 1 of 1
Reviewer: [illegible]
2nd Reviewer: [illegible]

METHOD: ✓ GC ___ HPLC

Y N N/A Were all reported results recalculated and verified for all level IV samples?
Y N N/A Were all recalculated results for detected target compounds within 10% of the reported results?

Concentration= $\frac{(A)(Fv)(Df)}{(RF)(Vs \text{ or } Ws)(\%S/100)}$

A= Area or height of the compound to be measured
Fv= Final Volume of extract
Df= Dilution Factor
RF= Average response factor of the compound in the initial calibration
Vs= Initial volume of the sample
Ws= Initial weight of the sample
%S= Percent Solid

Example:

Sample ID._____ Compound Name _____

Concentration =_____

ND

#	Sample ID	Compound	Reported Concentrations ( )	Recalculated Results Concentrations ( )	Qualifications

Comments: _____

SAMPCALew.wpd

Appendix D
Master Database Table
(On CD)

Appendix D
Master Database Table
(On CD)

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Depth Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	160.3M	10/18/2011	Gen Prep	DE266	9.5	1	MOIST	MOISTURE	9.5		0.50	0.50	%			
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	300.0	10/25/2011	METHOD	DE266	9.5	1	16984-48-8	FLUORIDE	14.8		0.88	1.1	mg/kg			
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	314.0	10/20/2011	METHOD	DE266	9.5	1	14797-73-0	PERCHLORATE	33.1	U	9.9	33.1	ug/kg	U		
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	6010B	10/21/2011	3050B	DE266	9.5	1	7429-90-5	ALUMINUM	14800		6.49	21.5	mg/kg			
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	6010B	10/21/2011	3050B	DE266	9.5	1	7439-89-6	IRON	19800	J	2.80	21.5	mg/kg		J	E
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	6010B	10/21/2011	3050B	DE266	9.5	1	7439-95-4	MAGNESIUM	4330		0.472	10.7	mg/kg			
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	6010B	10/21/2011	3050B	DE266	9.5	1	7440-09-7	POTASSIUM	2920	J	12.1	53.6	mg/kg		J	Q
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	6010B	10/21/2011	3050B	DE266	9.5	1	7440-31-5	TIN	10.7	U	0.343	10.7	mg/kg	J	U	B
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	6010B	10/21/2011	3050B	DE266	9.5	1	7440-70-2	CALCIUM	3350		2.68	21.5	mg/kg			
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	6010B	10/20/2011	3050B	DE266	9.5	1	7439-93-2	LITHIUM	24.7		0.67	2.1	mg/kg			
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	6010B	10/20/2011	3050B	DE266	9.5	1	7439-96-5	MANGANESE	333		0.0386	0.536	mg/kg			
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	6010B	10/20/2011	3050B	DE266	9.5	1	7440-23-5	SODIUM	1530		6.38	107	mg/kg			
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	6010B	10/20/2011	3050B	DE266	9.5	1	7440-24-6	STRONTIUM	19.8		0.0268	0.536	mg/kg			
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	6010B	10/20/2011	3050B	DE266	9.5	1	7440-32-6	TITANIUM	1070		0.0762	1.07	mg/kg			
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	6010B	10/20/2011	3050B	DE266	9.5	1	7440-42-8	BORON	5.36	U	0.386	5.36	mg/kg	U		
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	6010B	10/20/2011	3050B	DE266	9.5	1	7440-67-7	Zirconium	1.82	J	0.493	5.36	mg/kg	J	J	Z
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	6010B	10/20/2011	3050B	DE266	9.5	1	7723-14-0	PHOSPHORUS	264		0.375	10.7	mg/kg			
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	6020	10/13/2011	3050B	DE266	9.5	2	7782-49-2	SELENIUM	0.1	J	0.0622	0.429	mg/kg	J	J	Z
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	6020	10/13/2011	3050B	DE266	9.5	2	7439-98-7	MOLYBDENUM	0.932	J	0.0536	0.107	mg/kg		J	E
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	6020	10/13/2011	3050B	DE266	9.5	2	7440-39-3	BARIUM	98.4		0.114	0.429	mg/kg			
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	6020	10/13/2011	3050B	DE266	9.5	2	7439-92-1	LEAD	49.5		0.0109	0.215	mg/kg			
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	6020	10/13/2011	3050B	DE266	9.5	2	7440-02-0	NICKEL	23.9	J	0.107	0.429	mg/kg		J	Q
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	6020	10/13/2011	3050B	DE266	9.5	2	7440-22-4	SILVER	0.217	J	0.0152	0.107	mg/kg		J	Q
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	6020	10/13/2011	3050B	DE266	9.5	2	7440-28-0	THALLIUM	0.303		0.0322	0.107	mg/kg			
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	6020	10/13/2011	3050B	DE266	9.5	2	7440-36-0	ANTIMONY	0.298	J	0.0794	0.215	mg/kg		J	Q
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	6020	10/13/2011	3050B	DE266	9.5	2	7440-38-2	Arsenic	9.87	J	0.0858	0.429	mg/kg		J	E
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	6020	10/13/2011	3050B	DE266	9.5	2	7440-41-7	BERYLLIUM	0.913		0.0172	0.107	mg/kg			
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	6020	10/13/2011	3050B	DE266	9.5	2	7440-43-9	CADMIUM	0.673		0.0472	0.107	mg/kg			
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	6020	10/13/2011	3050B	DE266	9.5	2	7440-47-3	CHROMIUM	26.1		0.129	0.429	mg/kg			
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	6020	10/13/2011	3050B	DE266	9.5	2	7440-48-4	COBALT	6.33	J	0.0215	0.107	mg/kg		J	E, Q
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	6020	10/13/2011	3050B	DE266	9.5	2	7440-50-8	COPPER	42.8	J	0.0858	0.429	mg/kg		J	E, Q
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	6020	10/13/2011	3050B	DE266	9.5	2	7440-62-2	VANADIUM	35.9		0.0236	0.107	mg/kg			
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	6020	10/13/2011	3050B	DE266	9.5	2	7440-66-6	ZINC	90.2		0.601	3.22	mg/kg			
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	7199	10/20/2011	3060A	DE266	9.5	1	18540-29-9	HEXAVALENT CHROMIUM	0.27	J	0.21	1.1	mg/kg	J	J	Z
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	7471A	10/13/2011	METHOD	DE266	9.5	1	7439-97-6	Mercury	0.0712	J	0.0077	0.109	mg/kg	J	J	Z
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	8082	10/19/2011	3550B	DE266	9.5	5	11096-82-5	Aroclor 1260	55		2.1	9.4	ug/kg			
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	8082	10/19/2011	3550B	DE266	9.5	5	11097-69-1	Aroclor 1254	96		1.8	9.4	ug/kg			
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	8082	10/19/2011	3550B	DE266	9.5	5	11100-14-4	Aroclor 1268	9.4	U	1.8	9.4	ug/kg	U		
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	8082	10/19/2011	3550B	DE266	9.5	5	11104-28-2	Aroclor 1221	9.4	U	1.8	9.4	ug/kg	U		
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	8082	10/19/2011	3550B	DE266	9.5	5	11126-42-4	Aroclor 5460	47		5.5	18	ug/kg			
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	8082	10/19/2011	3550B	DE266	9.5	5	11141-16-5	Aroclor 1232	9.4	U	1.8	9.4	ug/kg	U		
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	8082	10/19/2011	3550B	DE266	9.5	5	12642-23-8	Aroclor 5442	18	U	5.5	18	ug/kg	U		
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	8082	10/19/2011	3550B	DE266	9.5	5	12672-29-6	Aroclor 1248	9.4	U	1.8	9.4	ug/kg	U		
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	8082	10/19/2011	3550B	DE266	9.5	5	12674-11-2	Aroclor 1016	9.4	U	1.8	9.4	ug/kg	U		
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	8082	10/19/2011	3550B	DE266	9.5	5	2051-24-3	Decachlorobiphenyl	3.7				ug/kg			
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	8082	10/19/2011	3550B	DE266	9.5	5	37324-23-5	Aroclor 1262	9.4	U	1.8	9.4	ug/kg	U		
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	8082	10/19/2011	3550B	DE266	9.5	5	53469-21-9	Aroclor 1242	9.4	U	1.8	9.4	ug/kg	U		
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	8082	10/19/2011	3550B	DE266	9.5	5	63496-31-1	Aroclor 5432	18	U	5.5	18	ug/kg	U		
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	8082	10/19/2011	3550B	DE266	9.5	5	877-09-8	Tetrachloro-M-Xylene	4.9				ug/kg			
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	8270C	10/20/2011	3550B	DE266	9.5	1	100-01-6	4-NITROANILINE	180	U	73	180	ug/kg	U		
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	8270C	10/20/2011	3550B	DE266	9.5	1	100-02-7	4-NITROPHENOL	550	U	180	550	ug/kg	U		
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	8270C	10/20/2011	3550B	DE266	9.5	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg	U		
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	8270C	10/20/2011	3550B	DE266	9.5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U		
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	8270C	10/20/2011	3550B	DE266	9.5	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U		
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	8270C	10/20/2011	3550B	DE266	9.5	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U		
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	8270C	10/20/2011	3550B	DE266	9.5	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U		
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	8270C	10/20/2011	3550B	DE266	9.5	1	106-47-8	4-CHLOROANILINE	180	U	73	180	ug/kg	U		
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	8270C	10/20/2011	3550B	DE266	9.5	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U		
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	8270C	10/20/2011	3550B	DE266	9.5	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U		
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	8270C	10/20/2011	3550B	DE266	9.5	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U		
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	8270C	10/20/2011	3550B	DE266	9.5	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U		
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	8270C	10/20/2011	3550B	DE266	9.5	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U		
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	8270C	10/20/2011	3550B	DE266	9.5	1	118-79-6	2,4,6-Tribromophenol	6500				ug/kg			
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	8270C	10/20/2011	3550B	DE266	9.5	1	120-82-1	1,2,4-TRICHLOROBENZENE	180	U	18	180	ug/kg	U		
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	8270C	10/20/2011	3550B	DE266	9.5	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U		
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	8270C	10/20/2011	3550B	DE266	9.5	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U		
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	8270C	10/20/2011	3550B	DE266	9.5	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U		
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	8270C	10/20/2011	3550B	DE266	9.5	1	13127-88-3	Phenol-D6	7000				ug/kg			
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	8270C	10/20/2011	3550B	DE266	9.5	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U		
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	8270C	10/20/2011	3550B	DE266	9.5	1	1718-51-0	Terphenyl - d14	2800				ug/kg			
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	8270C	10/20/2011	3550B	DE266	9.5	1	321-60-8	2-Fluorobiphenyl	2800				ug/kg			
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	8270C	10/20/2011	3550B	DE266	9.5	1	367-12-4	2-Fluorophenol	6800				ug/kg			
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	8270C	10/20/2011	3550B	DE266	9.5	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U		
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	8270C	10/20/2011	3550B	DE266	9.5	1	4165-60-0	Nitrobenzene-D5	3200				ug/kg			
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	8270C	10/20/2011	3550B	DE266	9.5	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U		
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	8270C	10/20/2011	3550B	DE266	9.5	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	UJ	180	550	ug/kg	U	UJ	L
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	8270C	10/20/2011	3550B	DE266	9.5	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U		
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	8270C	10/20/2011	3550B	DE266	9.5	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U		
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	8270C	10/20/2011	3550B	DE266	9.5	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U		
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	8270C	10/20/2011	3550B	DE266	9.5	1	62-53-3	ANILINE	550	U	180	550	ug/kg	U		
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	8270C	10/20/2011	3550B	DE266	9.5	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U		
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	8270C	10/20/2011	3550B	DE266	9.5	1	65-85-0	BENZOIC ACID	550	U	180	550	ug/kg	U		
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	8270C	10/20/2011	3550B	DE266	9.5	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U		

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Depth Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	8270C	10/20/2011	3550B	DE266	9.5	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U		
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	8270C	10/20/2011	3550B	DE266	9.5	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	U	180	550	ug/kg	U		
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	8270C	10/20/2011	3550B	DE266	9.5	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U		
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	8270C	10/20/2011	3550B	DE266	9.5	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U		
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	8270C	10/20/2011	3550B	DE266	9.5	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U		
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	8270C	10/20/2011	3550B	DE266	9.5	1	87-68-3	HEXACHLOROBUTADIENE	180	U	73	180	ug/kg	U		
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	8270C	10/20/2011	3550B	DE266	9.5	1	87-86-5	PENTACHLOROPHENOL	550	U	180	550	ug/kg	U		
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	8270C	10/20/2011	3550B	DE266	9.5	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U		
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	8270C	10/20/2011	3550B	DE266	9.5	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U		
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	8270C	10/20/2011	3550B	DE266	9.5	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U		
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	8270C	10/20/2011	3550B	DE266	9.5	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U		
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	8270C	10/20/2011	3550B	DE266	9.5	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U		
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	8270C	10/20/2011	3550B	DE266	9.5	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U		
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	8270C	10/20/2011	3550B	DE266	9.5	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U		
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	8270C	10/20/2011	3550B	DE266	9.5	1	95-50-1	1,2-DICHLOROBENZENE	180	U	18	180	ug/kg	U		
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	8270C	10/20/2011	3550B	DE266	9.5	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U		
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	8270C	10/20/2011	3550B	DE266	9.5	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U		
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	8270C	10/20/2011	3550B	DE266	9.5	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U		
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	8270C	10/20/2011	3550B	DE266	9.5	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U		
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	8270C SIM	10/28/2011	3550B	DE266	9.5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	9	J	6.6	20	ug/kg	J	J	Z
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	8270C SIM	10/28/2011	3550B	DE266	9.5	1	117-84-0	Di-n-octylphthalate	20	U	6.6	20	ug/kg	U		
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	8270C SIM	10/28/2011	3550B	DE266	9.5	1	120-12-7	ANTHRACENE	1.8	U	0.37	1.8	ug/kg	U		
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	8270C SIM	10/28/2011	3550B	DE266	9.5	1	129-00-0	PYRENE	1.8	U	0.74	1.8	ug/kg	U		
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	8270C SIM	10/28/2011	3550B	DE266	9.5	1	131-11-3	Dimethylphthalate	20	U	6.6	20	ug/kg	U		
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	8270C SIM	10/28/2011	3550B	DE266	9.5	1	1718-51-0	Terphenyl - d14	29				ug/kg			
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	8270C SIM	10/28/2011	3550B	DE266	9.5	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.74	1.8	ug/kg	U		
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	8270C SIM	10/28/2011	3550B	DE266	9.5	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.74	1.8	ug/kg	U		
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	8270C SIM	10/28/2011	3550B	DE266	9.5	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.74	1.8	ug/kg	U		
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	8270C SIM	10/28/2011	3550B	DE266	9.5	1	206-44-0	FLUORANTHENE	1.8	U	0.74	1.8	ug/kg	U		
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	8270C SIM	10/28/2011	3550B	DE266	9.5	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.74	1.8	ug/kg	U		
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	8270C SIM	10/28/2011	3550B	DE266	9.5	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.37	1.8	ug/kg	U		
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	8270C SIM	10/28/2011	3550B	DE266	9.5	1	218-01-9	CHRYSENE	1.8	U	0.37	1.8	ug/kg	U		
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	8270C SIM	10/28/2011	3550B	DE266	9.5	1	321-60-8	2-Fluorobiphenyl	28				ug/kg			
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	8270C SIM	10/28/2011	3550B	DE266	9.5	1	4165-60-0	Nitrobenzene-D5	30				ug/kg			
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	8270C SIM	10/28/2011	3550B	DE266	9.5	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.74	1.8	ug/kg	U		
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	8270C SIM	10/28/2011	3550B	DE266	9.5	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.74	1.8	ug/kg	U		
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	8270C SIM	10/28/2011	3550B	DE266	9.5	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.74	1.8	ug/kg	U		
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	8270C SIM	10/28/2011	3550B	DE266	9.5	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.74	1.8	ug/kg	U		
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	8270C SIM	10/28/2011	3550B	DE266	9.5	1	83-32-9	ACENAPHTHENE	1.8	U	0.74	1.8	ug/kg	U		
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	8270C SIM	10/28/2011	3550B	DE266	9.5	1	84-66-2	Diethylphthalate	20	U	6.6	20	ug/kg	U		
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	8270C SIM	10/28/2011	3550B	DE266	9.5	1	84-74-2	Di-n-butylphthalate	20	U	6.6	20	ug/kg	U		
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	8270C SIM	10/28/2011	3550B	DE266	9.5	1	85-01-8	PHENANTHRENE	1.8	U	0.74	1.8	ug/kg	U		
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	8270C SIM	10/28/2011	3550B	DE266	9.5	1	85-68-7	Butylbenzylphthalate	20	U	6.6	20	ug/kg	U		
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	8270C SIM	10/28/2011	3550B	DE266	9.5	1	86-73-7	FLUORENE	1.8	U	0.74	1.8	ug/kg	U		
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	8270C SIM	10/28/2011	3550B	DE266	9.5	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.74	1.8	ug/kg	U		
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	8270C SIM	10/28/2011	3550B	DE266	9.5	1	91-20-3	NAPHTHALENE	1.8	U	0.74	1.8	ug/kg	U		
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	8270C SIM	10/28/2011	3550B	DE266	9.5	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.74	1.8	ug/kg	U		
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434471	LL	9045M	10/21/2011	Gen Prep	DE266	9.5	1	pH	PH	9.61		0.0100	0.0100	pH unit			
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434484	LL	1613B	10/23/2011	METHOD	DX148	9.5	1	109719-77-9	13C-1,2,3,7,8-PeCDF	163				ng/kg			
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434484	LL	1613B	10/23/2011	METHOD	DX148	9.5	1	109719-79-1	13C-1,2,3,7,8-PeCDD	160				ng/kg			
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434484	LL	1613B	10/23/2011	METHOD	DX148	9.5	1	109719-80-4	13C-1,2,3,4,7,8-HxCDD	184				ng/kg			
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434484	LL	1613B	10/23/2011	METHOD	DX148	9.5	1	109719-81-5	13C-1,2,3,6,7,8-HxCDD	183				ng/kg			
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434484	LL	1613B	10/23/2011	METHOD	DX148	9.5	1	109719-82-6	13C-1,2,3,7,8,9-HxCDD	180				ng/kg			
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434484	LL	1613B	10/23/2011	METHOD	DX148	9.5	1	109719-83-7	13C-1,2,3,4,6,7,8-HpCDD	194				ng/kg			
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434484	LL	1613B	10/23/2011	METHOD	DX148	9.5	1	109719-84-8	13C-1,2,3,4,6,7,8-HpCDF	180				ng/kg			
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434484	LL	1613B	10/23/2011	METHOD	DX148	9.5	1	109719-94-0	13C-1,2,3,4,7,8,9-HpCDF	178				ng/kg			
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434484	LL	1613B	10/23/2011	METHOD	DX148	9.5	1	114423-97-1	13C-OCDD	423				ng/kg			
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434484	LL	1613B	10/23/2011	METHOD	DX148	9.5	1	114423-98-2	13C-1,2,3,4,7,8-HxCDF	158				ng/kg			
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434484	LL	1613B	10/23/2011	METHOD	DX148	9.5	1	116843-02-8	13C-2,3,4,7,8-PeCDF	161				ng/kg			
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434484	LL	1613B	10/23/2011	METHOD	DX148	9.5	1	116843-03-9	13C-1,2,3,6,7,8-HXCDF	163				ng/kg			
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434484	LL	1613B	10/23/2011	METHOD	DX148	9.5	1	116843-04-0	13C-1,2,3,7,8,9-HxCDF	174				ng/kg			
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434484	LL	1613B	10/23/2011	METHOD	DX148	9.5	1	116843-05-1	13C-2,3,4,6,7,8-HxCDF	169				ng/kg			
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434484	LL	1613B	10/23/2011	METHOD	DX148	9.5	1	1746-01-6	2,3,7,8-TCDD	0.0717	J	0.0417	1.08	ng/kg	JQ	J	Z
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434484	LL	1613B	10/23/2011	METHOD	DX148	9.5	1	19408-74-3	1,2,3,7,8,9-HXCDD	2.38	J	0.0576	5.39	ng/kg	JB	J	Z
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434484	LL	1613B	10/23/2011	METHOD	DX148	9.5	1	3268-87-9	OCDD	2250		0.160	10.8	ng/kg	B		
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434484	LL	1613B	10/23/2011	METHOD	DX148	9.5	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	218		0.142	5.39	ng/kg	B		
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434484	LL	1613B	10/23/2011	METHOD	DX148	9.5	1	39001-02-0	OCDF	58.3		0.0397	10.8	ng/kg	B		
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434484	LL	1613B	10/23/2011	METHOD	DX148	9.5	1	39001-02-0-L	13C-OCDF	386				ng/kg			
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434484	LL	1613B	10/23/2011	METHOD	DX148	9.5	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.602	J	0.0606	5.39	ng/kg	J	J	Z
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8015M	10/21/2011	5035	DE268	16.1	20.63	98-08-8	Trifluorotoluene	0.5				mg/kg			
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8015M	10/21/2011	5035	DE268	16.1	20.63	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1	mg/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8015M	10/25/2011	METHOD	DE268	16.1	1	107-21-1	ETHYLENE GLYCOL	12	U	6.0	12	mg/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8015M	10/25/2011	METHOD	DE268	16.1	1	110-63-4	TETRAMETHYLENE GLYCOL	180				mg/kg			
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8015M	10/25/2011	METHOD	DE268	16.1	1	111-46-6	DIETHYLENE GLYCOL	12	U	6.0	12	mg/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8015M	10/25/2011	METHOD	DE268	16.1	1	57-55-6	Propylene glycol	12	U	6.0	12	mg/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8015M	10/21/2011	3550B	DE268	16.1	1	108-90-7	Chlorobenzene	0.52				mg/kg			
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8015M	10/21/2011	3550B	DE268	16.1	1	84-15-1	O-TERPHENYL	0.79				mg/kg			
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8015M	10/21/2011	3550B	DE268	16.1	1	PHCC12C14	EFH (C12-C14)	1.4	U	0.48	1.4	mg/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8015M	10/21/2011	3550B	DE268	16.1	1	PHCC15C20	EFH (C15-C20)	1.4	U	0.48	1.4	mg/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8015M	10/21/2011	3550B	DE268	16.1	1	PHCC21C30	EFH (C21-C30)	1.4	U	0.48	1.4	mg/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8015M	10/21/2011	3550B	DE268	16.1	1	PHCC30C40	EFH (C30-C40)	1.4	U	0.48	1.4	mg/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8015M	10/21/2011	3550B	DE268	16.1	1	PHCC8C11	EFH (C8-C11)	1.4	U	0.48	1.4	mg/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8082	10/23/2011	3550B	DE268	16.1	1	11096-82-5	Aroclor 1260	2	U	0.46	2.0	ug/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8082	10/23/2011	3550B	DE268	16.1	1	11097-69-1	Aroclor 1254	2	U	0.39	2.0	ug/kg	U		

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Depth Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8082	10/23/2011	3550B	DE268	16.1	1	11100-14-4	Aroclor 1268	2	U	0.39	2.0	ug/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8082	10/23/2011	3550B	DE268	16.1	1	11104-28-2	Aroclor 1221	2	UJ	0.39	2.0	ug/kg	U	UJ	L
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8082	10/23/2011	3550B	DE268	16.1	1	11126-42-4	Aroclor 5460	3.9	U	1.2	3.9	ug/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8082	10/23/2011	3550B	DE268	16.1	1	11141-16-5	Aroclor 1232	2	UJ	0.39	2.0	ug/kg	U	UJ	L
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8082	10/23/2011	3550B	DE268	16.1	1	12642-23-8	Aroclor 5442	3.9	U	1.2	3.9	ug/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8082	10/23/2011	3550B	DE268	16.1	1	12672-29-6	Aroclor 1248	2	U	0.39	2.0	ug/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8082	10/23/2011	3550B	DE268	16.1	1	12674-11-2	Aroclor 1016	2	UJ	0.39	2.0	ug/kg	U	UJ	L
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8082	10/23/2011	3550B	DE268	16.1	1	2051-24-3	Decachlorobiphenyl	0.88				ug/kg			
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8082	10/23/2011	3550B	DE268	16.1	1	37324-23-5	Aroclor 1262	2	U	0.39	2.0	ug/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8082	10/23/2011	3550B	DE268	16.1	1	53469-21-9	Aroclor 1242	2	U	0.39	2.0	ug/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8082	10/23/2011	3550B	DE268	16.1	1	63496-31-1	Aroclor 5432	3.9	U	1.2	3.9	ug/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8082	10/23/2011	3550B	DE268	16.1	1	877-09-8	Tetrachloro-M-Xylene	0.75				ug/kg			
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8270C	10/20/2011	3550B	DE268	16.1	1	100-01-6	4-NITROANILINE	200	U	79	200	ug/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8270C	10/20/2011	3550B	DE268	16.1	1	100-02-7	4-NITROPHENOL	590	U	200	590	ug/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8270C	10/20/2011	3550B	DE268	16.1	1	100-51-6	BENZYL ALCOHOL	590	U	200	590	ug/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8270C	10/20/2011	3550B	DE268	16.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	200	U	20	200	ug/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8270C	10/20/2011	3550B	DE268	16.1	1	105-67-9	2,4-DIMETHYLPHENOL	200	U	40	200	ug/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8270C	10/20/2011	3550B	DE268	16.1	1	106-44-5	4-METHYLPHENOL	200	U	40	200	ug/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8270C	10/20/2011	3550B	DE268	16.1	1	106-46-7	1,4-DICHLOROBENZENE	200	U	20	200	ug/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8270C	10/20/2011	3550B	DE268	16.1	1	106-47-8	4-CHLOROANILINE	200	U	79	200	ug/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8270C	10/20/2011	3550B	DE268	16.1	1	108-68-9	3,5-Dimethylphenol	200	U	40	200	ug/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8270C	10/20/2011	3550B	DE268	16.1	1	108-95-2	PHENOL	200	U	20	200	ug/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8270C	10/20/2011	3550B	DE268	16.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	200	U	20	200	ug/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8270C	10/20/2011	3550B	DE268	16.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	200	U	20	200	ug/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8270C	10/20/2011	3550B	DE268	16.1	1	118-74-1	HEXACHLOROBENZENE	200	U	20	200	ug/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8270C	10/20/2011	3550B	DE268	16.1	1	118-79-6	2,4,6-Tribromophenol	5600				ug/kg			
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8270C	10/20/2011	3550B	DE268	16.1	1	120-82-1	1,2,4-TRICHLOROBENZENE	200	U	20	200	ug/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8270C	10/20/2011	3550B	DE268	16.1	1	120-83-2	2,4-DICHLOROPHENOL	200	U	20	200	ug/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8270C	10/20/2011	3550B	DE268	16.1	1	121-14-2	2,4-DINITROTOLUENE	200	U	40	200	ug/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8270C	10/20/2011	3550B	DE268	16.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	200	U	20	200	ug/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8270C	10/20/2011	3550B	DE268	16.1	1	13127-88-3	Phenol-D6	6500				ug/kg			
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8270C	10/20/2011	3550B	DE268	16.1	1	132-64-9	DIBENZOFURAN	200	U	20	200	ug/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8270C	10/20/2011	3550B	DE268	16.1	1	1718-51-0	Terphenyl - d14	2900				ug/kg			
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8270C	10/20/2011	3550B	DE268	16.1	1	321-60-8	2-Fluorobiphenyl	3000				ug/kg			
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8270C	10/20/2011	3550B	DE268	16.1	1	367-12-4	2-Fluorophenol	6600				ug/kg			
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8270C	10/20/2011	3550B	DE268	16.1	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	200	U	20	200	ug/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8270C	10/20/2011	3550B	DE268	16.1	1	4165-60-0	Nitrobenzene-D5	3200				ug/kg			
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8270C	10/20/2011	3550B	DE268	16.1	1	51-28-5	2,4-DINITROPHENOL	1200	U	400	1200	ug/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8270C	10/20/2011	3550B	DE268	16.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	590	U	200	590	ug/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8270C	10/20/2011	3550B	DE268	16.1	1	541-73-1	1,3-DICHLOROBENZENE	200	U	20	200	ug/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8270C	10/20/2011	3550B	DE268	16.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	200	U	40	200	ug/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8270C	10/20/2011	3550B	DE268	16.1	1	606-20-2	2,6-DINITROTOLUENE	200	U	20	200	ug/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8270C	10/20/2011	3550B	DE268	16.1	1	62-53-3	ANILINE	590	U	200	590	ug/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8270C	10/20/2011	3550B	DE268	16.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	200	U	20	200	ug/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8270C	10/20/2011	3550B	DE268	16.1	1	65-85-0	BENZOIC ACID	590	U	200	590	ug/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8270C	10/20/2011	3550B	DE268	16.1	1	67-72-1	HEXACHLOROETHANE	200	U	20	200	ug/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8270C	10/20/2011	3550B	DE268	16.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	200	U	40	200	ug/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8270C	10/20/2011	3550B	DE268	16.1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	590	U	200	590	ug/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8270C	10/20/2011	3550B	DE268	16.1	1	78-59-1	ISOPHORONE	200	U	20	200	ug/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8270C	10/20/2011	3550B	DE268	16.1	1	86-30-6	N-NITROSODIPHENYLAMINE	200	U	20	200	ug/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8270C	10/20/2011	3550B	DE268	16.1	1	86-74-8	CARBAZOLE	200	U	20	200	ug/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8270C	10/20/2011	3550B	DE268	16.1	1	87-68-3	HEXACHLOROBUTADIENE	200	U	79	200	ug/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8270C	10/20/2011	3550B	DE268	16.1	1	87-86-5	PENTACHLOROPHENOL	590	U	200	590	ug/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8270C	10/20/2011	3550B	DE268	16.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	200	U	40	200	ug/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8270C	10/20/2011	3550B	DE268	16.1	1	88-74-4	2-NITROANILINE	200	U	20	200	ug/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8270C	10/20/2011	3550B	DE268	16.1	1	88-75-5	2-NITROPHENOL	200	U	20	200	ug/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8270C	10/20/2011	3550B	DE268	16.1	1	91-58-7	2-CHLORONAPHTHALENE	200	U	20	200	ug/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8270C	10/20/2011	3550B	DE268	16.1	1	91-94-1	3,3'-DICHLOROBENZIDINE	400	U	120	400	ug/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8270C	10/20/2011	3550B	DE268	16.1	1	92-87-5	BENZIDINE	4000	U	1400	4000	ug/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8270C	10/20/2011	3550B	DE268	16.1	1	95-48-7	2-METHYLPHENOL	200	U	40	200	ug/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8270C	10/20/2011	3550B	DE268	16.1	1	95-50-1	1,2-DICHLOROBENZENE	200	U	20	200	ug/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8270C	10/20/2011	3550B	DE268	16.1	1	95-57-8	2-CHLOROPHENOL	200	U	20	200	ug/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8270C	10/20/2011	3550B	DE268	16.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	200	U	40	200	ug/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8270C	10/20/2011	3550B	DE268	16.1	1	98-95-3	NITROBENZENE	200	U	20	200	ug/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8270C	10/20/2011	3550B	DE268	16.1	1	99-09-2	3-NITROANILINE	200	U	40	200	ug/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8270C SIM	10/28/2011	3550B	DE268	16.1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	18	J	7.2	21	ug/kg	J	J	Z
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8270C SIM	10/28/2011	3550B	DE268	16.1	1	117-84-0	Di-n-octylphthalate	21	U	7.2	21	ug/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8270C SIM	10/28/2011	3550B	DE268	16.1	1	120-12-7	ANTHRACENE	2	U	0.40	2.0	ug/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8270C SIM	10/28/2011	3550B	DE268	16.1	1	129-00-0	PYRENE	2	U	0.79	2.0	ug/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8270C SIM	10/28/2011	3550B	DE268	16.1	1	131-11-3	Dimethylphthalate	21	U	7.2	21	ug/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8270C SIM	10/28/2011	3550B	DE268	16.1	1	1718-51-0	Terphenyl - d14	26				ug/kg			
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8270C SIM	10/28/2011	3550B	DE268	16.1	1	191-24-2	BENZO(G,H,I)PERYLENE	2	U	0.79	2.0	ug/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8270C SIM	10/28/2011	3550B	DE268	16.1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	2	U	0.79	2.0	ug/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8270C SIM	10/28/2011	3550B	DE268	16.1	1	205-99-2	BENZO(B)FLUORANTHENE	2	U	0.79	2.0	ug/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8270C SIM	10/28/2011	3550B	DE268	16.1	1	206-44-0	FLUORANTHENE	2	U	0.79	2.0	ug/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8270C SIM	10/28/2011	3550B	DE268	16.1	1	207-08-9	BENZO(K)FLUORANTHENE	2	U	0.79	2.0	ug/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8270C SIM	10/28/2011	3550B	DE268	16.1	1	208-96-8	ACENAPHTHYLENE	2	U	0.40	2.0	ug/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8270C SIM	10/28/2011	3550B	DE268	16.1	1	218-01-9	CHRYSENE	2	U	0.40	2.0	ug/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8270C SIM	10/28/2011	3550B	DE268	16.1	1	321-60-8	2-Fluorobiphenyl	20				ug/kg			
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8270C SIM	10/28/2011	3550B	DE268	16.1	1	4165-60-0	Nitrobenzene-D5	30				ug/kg			
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8270C SIM	10/28/2011	3550B	DE268	16.1	1	50-32-8	BENZO(A)PYRENE	2	U	0.79	2.0	ug/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8270C SIM	10/28/2011	3550B	DE268	16.1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	2	U	0.79	2.0	ug/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8270C SIM	10/28/2011	3550B	DE268	16.1	1	56-55-3	BENZO(A)ANTHRACENE	2	U	0.79	2.0	ug/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8270C SIM	10/28/2011	3550B	DE268	16.1	1	62-75-9	N-NITROSODIMETHYLAMINE	2	U	0.79	2.0	ug/kg	U		

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Depth Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8270C SIM	10/28/2011	3550B	DE268	16.1	1	83-32-9	ACENAPHTHENE	2	U	0.79	2.0	ug/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8270C SIM	10/28/2011	3550B	DE268	16.1	1	84-66-2	Diethylphthalate	21	U	7.2	21	ug/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8270C SIM	10/28/2011	3550B	DE268	16.1	1	84-74-2	Di-n-butylphthalate	21	U	7.2	21	ug/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8270C SIM	10/28/2011	3550B	DE268	16.1	1	85-01-8	PHENANTHRENE	2	U	0.79	2.0	ug/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8270C SIM	10/28/2011	3550B	DE268	16.1	1	85-68-7	Butylbenzylphthalate	21	U	7.2	21	ug/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8270C SIM	10/28/2011	3550B	DE268	16.1	1	86-73-7	FLUORENE	2	U	0.79	2.0	ug/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8270C SIM	10/28/2011	3550B	DE268	16.1	1	90-12-0	1-METHYLNAPHTHALENE	2	U	0.79	2.0	ug/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8270C SIM	10/28/2011	3550B	DE268	16.1	1	91-20-3	NAPHTHALENE	2	U	0.79	2.0	ug/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8270C SIM	10/28/2011	3550B	DE268	16.1	1	91-57-6	2-METHYLNAPHTHALENE	2	U	0.79	2.0	ug/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8315A	10/19/2011	METHOD	DE268	16.1	1	123-72-8	Butyraldehyde	3800				ug/kg			
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8315A	10/19/2011	METHOD	DE268	16.1	1	50-00-0	FORMALDEHYDE	1800	U	720	1800	ug/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8330A	10/21/2011	8330	DE268	16.1	1	118-96-7	2,4,6-TRINITROTOLUENE	140	U	46	140	ug/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8330A	10/21/2011	8330	DE268	16.1	1	121-14-2	2,4-DINITROTOLUENE	140	U	46	140	ug/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8330A	10/21/2011	8330	DE268	16.1	1	121-82-4	RDX	140	U	57	140	ug/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8330A	10/21/2011	8330	DE268	16.1	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	140	U	69	140	ug/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8330A	10/21/2011	8330	DE268	16.1	1	2691-41-0	HMX	340	U	110	340	ug/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8330A	10/21/2011	8330	DE268	16.1	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	140	U	46	140	ug/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8330A	10/21/2011	8330	DE268	16.1	1	479-45-8	Tetryl	140	U	70	140	ug/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8330A	10/21/2011	8330	DE268	16.1	1	55-63-0	Nitroglycerin	2800	U	920	2800	ug/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8330A	10/21/2011	8330	DE268	16.1	1	59229-75-3	2,6-Diamino-4-nitrotoluene	280	U	92	280	ug/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8330A	10/21/2011	8330	DE268	16.1	1	606-20-2	2,6-DINITROTOLUENE	140	U	46	140	ug/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8330A	10/21/2011	8330	DE268	16.1	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	280	U	92	280	ug/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8330A	10/21/2011	8330	DE268	16.1	1	78-11-5	PETN	2800	U	920	2800	ug/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8330A	10/21/2011	8330	DE268	16.1	1	81-20-9	2-NITRO-M-XYLENE	2300				ug/kg			
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8330A	10/21/2011	8330	DE268	16.1	1	88-72-2	2-NITROTOLUENE	140	U	92	140	ug/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8330A	10/21/2011	8330	DE268	16.1	1	98-95-3	NITROBENZENE	140	U	46	140	ug/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8330A	10/21/2011	8330	DE268	16.1	1	99-08-1	3-NITROTOLUENE	140	U	110	140	ug/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8330A	10/21/2011	8330	DE268	16.1	1	99-35-4	1,3,5-TRINITROBENZENE	140	U	46	140	ug/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8330A	10/21/2011	8330	DE268	16.1	1	99-65-0	1,3-DINITROBENZENE	140	U	46	140	ug/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8330A	10/21/2011	8330	DE268	16.1	1	99-99-0	4-NITROTOLUENE	140	U	92	140	ug/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	9012B	10/21/2011	METHOD	DE268	16.1	1	57-12-5	CYANIDE	0.57	U	0.20	0.57	mg/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	9045M	10/26/2011	Gen Prep	DE268	16.1	1	pH	PH	7.27		0.0100	0.0100	pH unit			
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419507	LL	160.3M	9/30/2011	Gen Prep	DX142	0	1	MOIST	MOISTURE	0.5	U	0.50	0.50	%	U		
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419507	LL	1613B	10/8/2011	METHOD	DX142	0	1	109719-77-9	13C-1,2,3,7,8-PeCDF	142				ng/kg			
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419507	LL	1613B	10/8/2011	METHOD	DX142	0	1	109719-79-1	13C-1,2,3,7,8-PeCDD	136				ng/kg			
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419507	LL	1613B	10/8/2011	METHOD	DX142	0	1	109719-80-4	13C-1,2,3,4,7,8-HxCDD	146				ng/kg			
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419507	LL	1613B	10/8/2011	METHOD	DX142	0	1	109719-81-5	13C-1,2,3,6,7,8-HxCDD	153				ng/kg			
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419507	LL	1613B	10/8/2011	METHOD	DX142	0	1	109719-82-6	13C-1,2,3,7,8,9-HxCDD	154				ng/kg			
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419507	LL	1613B	10/8/2011	METHOD	DX142	0	1	109719-83-7	13C-1,2,3,4,6,7,8-HpCDD	153				ng/kg			
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419507	LL	1613B	10/8/2011	METHOD	DX142	0	1	109719-84-8	13C-1,2,3,4,6,7,8-HpCDF	185				ng/kg			
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419507	LL	1613B	10/8/2011	METHOD	DX142	0	1	109719-94-0	13C-1,2,3,4,7,8,9-HpCDF	88.2				ng/kg			
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419507	LL	1613B	10/8/2011	METHOD	DX142	0	1	114423-97-1	13C-OCDD	305				ng/kg			
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419507	LL	1613B	10/8/2011	METHOD	DX142	0	1	114423-98-2	13C-1,2,3,4,7,8-HxCDF	110				ng/kg			
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419507	LL	1613B	10/8/2011	METHOD	DX142	0	1	116843-02-8	13C-2,3,4,7,8-PeCDF	114				ng/kg			
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419507	LL	1613B	10/8/2011	METHOD	DX142	0	1	116843-03-9	13C-1,2,3,6,7,8-HxCDF	140				ng/kg			
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419507	LL	1613B	10/8/2011	METHOD	DX142	0	1	116843-04-0	13C-1,2,3,7,8,9-HxCDF	106				ng/kg			
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419507	LL	1613B	10/8/2011	METHOD	DX142	0	1	116843-05-1	13C-2,3,4,6,7,8-HxCDF	118				ng/kg			
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419507	LL	1613B	10/8/2011	METHOD	DX142	0	1	1746-01-6	2,3,7,8-TCDD	0.064	J	0.0488	0.964	ng/kg	JQ	J	Z
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419507	LL	1613B	10/8/2011	METHOD	DX142	0	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.45	J	0.0412	4.82	ng/kg	JBQ	J	Z
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419507	LL	1613B	10/8/2011	METHOD	DX142	0	1	3268-87-9	OCDD	72.8		0.0573	9.64	ng/kg	B		
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419507	LL	1613B	10/8/2011	METHOD	DX142	0	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	7.87		0.0516	4.82	ng/kg	B		
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419507	LL	1613B	10/8/2011	METHOD	DX142	0	1	39001-02-0	OCDF	5.56	J	0.0765	9.64	ng/kg	JB	J	Z
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419507	LL	1613B	10/8/2011	METHOD	DX142	0	1	39001-02-0-L	13C-OCDF	168				ng/kg			
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	8270C SIM	10/21/2011	3550B	DE269	9.3	1	91-20-3	NAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U		
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	8270C SIM	10/21/2011	3550B	DE269	9.3	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U		
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	9045M	10/26/2011	Gen Prep	DE269	9.3	1	pH	PH	7.03		0.0100	0.0100	pH unit			
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	160.3M	10/25/2011	Gen Prep	DE269	11.7	1	MOIST	MOISTURE	11.7		0.50	0.50	%			
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	300.0	10/27/2011	METHOD	DE269	11.7	1	16984-48-8	FLUORIDE	2.1		0.91	1.1	mg/kg			
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	314.0	10/20/2011	METHOD	DE269	11.7	1	14797-73-0	PERCHLORATE	34	U	10.2	34.0	ug/kg	U		
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	6010B	10/26/2011	3050B	DE269	11.7	1	7440-09-7	POTASSIUM	1560	J	12.4	55.0	mg/kg		J	Q
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	6010B	10/26/2011	3050B	DE269	11.7	1	7440-23-5	SODIUM	145		6.54	110	mg/kg			
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	6010B	10/25/2011	3050B	DE269	11.7	1	7429-90-5	ALUMINUM	17500		6.72	22.2	mg/kg			
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	6010B	10/25/2011	3050B	DE269	11.7	1	7439-89-6	IRON	18700	J	2.90	22.2	mg/kg		J	E
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	6010B	10/25/2011	3050B	DE269	11.7	1	7439-93-2	LITHIUM	18.9		0.69	2.2	mg/kg			
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	6010B	10/25/2011	3050B	DE269	11.7	1	7439-95-4	MAGNESIUM	3550		0.489	11.1	mg/kg			
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	6010B	10/25/2011	3050B	DE269	11.7	1	7439-96-5	MANGANESE	168		0.0400	0.555	mg/kg			
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	6010B	10/25/2011	3050B	DE269	11.7	1	7440-24-6	STRONTIUM	16.4		0.0278	0.555	mg/kg			
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	6010B	10/25/2011	3050B	DE269	11.7	1	7440-31-5	TIN	11.1	U	0.355	11.1	mg/kg	J	U	B
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	6010B	10/25/2011	3050B	DE269	11.7	1	7440-32-6	TITANIUM	1080		0.0788	1.11	mg/kg			
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	6010B	10/25/2011	3050B	DE269	11.7	1	7440-42-8	BORON	5.55	U	0.400	5.55	mg/kg	U		
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	6010B	10/25/2011	3050B	DE269	11.7	1	7440-67-7	Zirconium	1.23	J	0.511	5.55	mg/kg	J	J	Z
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	6010B	10/25/2011	3050B	DE269	11.7	1	7440-70-2	CALCIUM	1170		2.78	22.2	mg/kg			
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	6010B	10/25/2011	3050B	DE269	11.7	1	7723-14-0	PHOSPHORUS	96.4		0.389	11.1	mg/kg			
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	6020	10/18/2011	3050B	DE269	11.7	2	7782-49-2	SELENIUM	0.114	J	0.0650	0.449	mg/kg	J	J	Z
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	6020	10/18/2011	3050B	DE269	11.7	2	7439-98-7	MOLYBDENUM	0.773		0.0561	0.112	mg/kg			
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	6020	10/18/2011	3050B	DE269	11.7	2	7440-39-3	BARIUM	74.3	J	0.119	0.449	mg/kg		J	A
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	6020	10/18/2011	3050B	DE269	11.7	2	7439-92-1	LEAD	7.77	J	0.0114	0.224	mg/kg		J	Q, A
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	6020	10/18/2011	3050B	DE269	11.7	2	7440-02-0	NICKEL	7.43	J	0.112	0.449	mg/kg		J	A
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	6020	10/18/2011	3050B	DE269	11.7	2	7440-22-4	SILVER	0.0453	J	0.0159	0.112	mg/kg	J	J	Z
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	6020	10/18/2011	3050B	DE269	11.7	2	7440-28-0	THALLIUM	0.27		0.0336	0.112	mg/kg			
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	6020	10/18/2011	3050B	DE269	11.7	2	7440-36-0	ANTIMONY	0.161	J	0.0830	0.224	mg/kg	J	J	Q, Z
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	6020	10/18/2011	3050B	DE269	11.7	2	7440-38-2	Arsenic	6.31		0.0897	0.449	mg/kg			
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	6020	10/18/2011	3050B	DE269	11.7	2	7440-41-7	BERYLLIUM	1.07		0.0179	0.112	mg/kg			
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	6020	10/18/2011	3050B	DE269	11.7	2	7440-43-9	CADMIUM	0.112	U	0.0493	0.112	mg/kg	U		

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Depth Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	6020	10/18/2011	3050B	DE269	11.7	2	7440-47-3	CHROMIUM	15.3	J	0.135	0.449	mg/kg		J	A
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	6020	10/18/2011	3050B	DE269	11.7	2	7440-48-4	COBALT	5.76	J	0.0224	0.112	mg/kg		J	A
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	6020	10/18/2011	3050B	DE269	11.7	2	7440-50-8	COPPER	6.28	J	0.0897	0.449	mg/kg		J	A
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	6020	10/18/2011	3050B	DE269	11.7	2	7440-62-2	VANADIUM	38.3	J	0.0247	0.112	mg/kg		J	Q, A
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	6020	10/18/2011	3050B	DE269	11.7	2	7440-66-6	ZINC	59.2		0.628	3.36	mg/kg			
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	7199	10/20/2011	3060A	DE269	11.7	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.23	1.1	mg/kg	U		
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	7471A	10/18/2011	METHOD	DE269	11.7	1	7439-97-6	Mercury	0.111	U	0.0078	0.111	mg/kg	U		
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	8082	10/21/2011	3550B	DE269	11.7	1	11096-82-5	Aroclor 1260	1.9	U	0.44	1.9	ug/kg	U		
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	8082	10/21/2011	3550B	DE269	11.7	1	11097-69-1	Aroclor 1254	1.9	U	0.37	1.9	ug/kg	U		
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	8082	10/21/2011	3550B	DE269	11.7	1	11100-14-4	Aroclor 1268	1.9	U	0.37	1.9	ug/kg	U		
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	8082	10/21/2011	3550B	DE269	11.7	1	11104-28-2	Aroclor 1221	1.9	UJ	0.37	1.9	ug/kg	U	UJ	L
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	8082	10/21/2011	3550B	DE269	11.7	1	11126-42-4	Aroclor 5460	3.7	U	1.1	3.7	ug/kg	U		
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	8082	10/21/2011	3550B	DE269	11.7	1	11141-16-5	Aroclor 1232	1.9	UJ	0.37	1.9	ug/kg	U	UJ	L
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	8082	10/21/2011	3550B	DE269	11.7	1	12642-23-8	Aroclor 5442	3.7	U	1.1	3.7	ug/kg	U		
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	8082	10/21/2011	3550B	DE269	11.7	1	12672-29-6	Aroclor 1248	1.9	U	0.37	1.9	ug/kg	U		
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	8082	10/21/2011	3550B	DE269	11.7	1	12674-11-2	Aroclor 1016	1.9	UJ	0.37	1.9	ug/kg	U	UJ	L
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	8082	10/21/2011	3550B	DE269	11.7	1	2051-24-3	Decachlorobiphenyl	0.81				ug/kg			
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	8082	10/21/2011	3550B	DE269	11.7	1	37324-23-5	Aroclor 1262	1.9	U	0.37	1.9	ug/kg	U		
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	8082	10/21/2011	3550B	DE269	11.7	1	53469-21-9	Aroclor 1242	1.9	U	0.37	1.9	ug/kg	U		
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	8082	10/21/2011	3550B	DE269	11.7	1	63496-31-1	Aroclor 5432	3.7	U	1.1	3.7	ug/kg	U		
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	8082	10/21/2011	3550B	DE269	11.7	1	877-09-8	Tetrachloro-M-Xylene	0.65				ug/kg			
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	8270C	10/21/2011	3550B	DE269	11.7	1	100-01-6	4-NITROANILINE	190	U	76	190	ug/kg	U		
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	8270C	10/21/2011	3550B	DE269	11.7	1	100-02-7	4-NITROPHENOL	570	U	190	570	ug/kg	U		
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	8270C	10/21/2011	3550B	DE269	11.7	1	100-51-6	BENZYL ALCOHOL	570	U	190	570	ug/kg	U		
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	8270C	10/21/2011	3550B	DE269	11.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U		
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	8270C	10/21/2011	3550B	DE269	11.7	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg	U		
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	8270C	10/21/2011	3550B	DE269	11.7	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg	U		
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	8270C	10/21/2011	3550B	DE269	11.7	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U		
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	8270C	10/21/2011	3550B	DE269	11.7	1	106-47-8	4-CHLOROANILINE	190	U	76	190	ug/kg	U		
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	8270C	10/21/2011	3550B	DE269	11.7	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg	U		
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	8270C	10/21/2011	3550B	DE269	11.7	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U		
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	8270C	10/21/2011	3550B	DE269	11.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U		
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	8270C	10/21/2011	3550B	DE269	11.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U		
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	8270C	10/21/2011	3550B	DE269	11.7	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U		
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	8270C	10/21/2011	3550B	DE269	11.7	1	118-79-6	2,4,6-Tribromophenol	5500				ug/kg			
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	8270C	10/21/2011	3550B	DE269	11.7	1	120-82-1	1,2,4-TRICHLOROBENZENE	190	U	19	190	ug/kg	U		
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	8270C	10/21/2011	3550B	DE269	11.7	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U		
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	8270C	10/21/2011	3550B	DE269	11.7	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg	U		
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	8270C	10/21/2011	3550B	DE269	11.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U		
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	8270C	10/21/2011	3550B	DE269	11.7	1	13127-88-3	Phenol-D6	5900				ug/kg			
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	8270C	10/21/2011	3550B	DE269	11.7	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U		
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	8270C	10/21/2011	3550B	DE269	11.7	1	1718-51-0	Terphenyl - d14	2800				ug/kg			
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	8270C	10/21/2011	3550B	DE269	11.7	1	321-60-8	2-Fluorobiphenyl	3000				ug/kg			
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	8270C	10/21/2011	3550B	DE269	11.7	1	367-12-4	2-Fluorophenol	6200				ug/kg			
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	8270C	10/21/2011	3550B	DE269	11.7	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U		
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	8270C	10/21/2011	3550B	DE269	11.7	1	4165-60-0	Nitrobenzene-D5	3000				ug/kg			
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	8270C	10/21/2011	3550B	DE269	11.7	1	51-28-5	2,4-DINITROPHENOL	1100	U	380	1100	ug/kg	U		
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	8270C	10/21/2011	3550B	DE269	11.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	570	U	190	570	ug/kg	U		
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	8270C	10/21/2011	3550B	DE269	11.7	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U		
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	8270C	10/21/2011	3550B	DE269	11.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg	U		
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	8270C	10/21/2011	3550B	DE269	11.7	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U		
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	8270C	10/21/2011	3550B	DE269	11.7	1	62-53-3	ANILINE	570	U	190	570	ug/kg	U		
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	8270C	10/21/2011	3550B	DE269	11.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U		
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	8270C	10/21/2011	3550B	DE269	11.7	1	65-85-0	BENZOIC ACID	570	U	190	570	ug/kg	U		
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	8270C	10/21/2011	3550B	DE269	11.7	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U		
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	8270C	10/21/2011	3550B	DE269	11.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg	U		
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	8270C	10/21/2011	3550B	DE269	11.7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	570	U	190	570	ug/kg	U		
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	8270C	10/21/2011	3550B	DE269	11.7	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U		
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	8270C	10/21/2011	3550B	DE269	11.7	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U		
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	8270C	10/21/2011	3550B	DE269	11.7	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U		
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	8270C	10/21/2011	3550B	DE269	11.7	1	87-68-3	HEXACHLOROBUTADIENE	190	U	76	190	ug/kg	U		
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	8270C	10/21/2011	3550B	DE269	11.7	1	87-86-5	PENTACHLOROPHENOL	570	U	190	570	ug/kg	U		
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	8270C	10/21/2011	3550B	DE269	11.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg	U		
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	8270C	10/21/2011	3550B	DE269	11.7	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U		
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	8270C	10/21/2011	3550B	DE269	11.7	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U		
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	8270C	10/21/2011	3550B	DE269	11.7	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U		
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	8270C	10/21/2011	3550B	DE269	11.7	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	110	380	ug/kg	U		
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	8270C	10/21/2011	3550B	DE269	11.7	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg	U		
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	8270C	10/21/2011	3550B	DE269	11.7	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg	U		
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	8270C	10/21/2011	3550B	DE269	11.7	1	95-50-1	1,2-DICHLOROBENZENE	190	U	19	190	ug/kg	U		
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	8270C	10/21/2011	3550B	DE269	11.7	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U		
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	8270C	10/21/2011	3550B	DE269	11.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg	U		
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	8270C	10/21/2011	3550B	DE269	11.7	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U		
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	8270C	10/21/2011	3550B	DE269	11.7	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg	U		
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	8270C SIM	10/21/2011	3550B	DE269	11.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	28		6.7	20	ug/kg			
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	8270C SIM	10/21/2011	3550B	DE269	11.7	1	117-84-0	Di-n-octylphthalate	20	U	6.7	20	ug/kg	U		
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	8270C SIM	10/21/2011	3550B	DE269	11.7	1	120-12-7	ANTHRACENE	1.9	U	0.37	1.9	ug/kg	U		
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	8270C SIM	10/21/2011	3550B	DE269	11.7	1	129-00-0	PYRENE	1.9	U	0.75	1.9	ug/kg	U		
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	8270C SIM	10/21/2011	3550B	DE269	11.7	1	131-11-3	Dimethylphthalate	20	U	6.7	20	ug/kg	U		
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	8270C SIM	10/21/2011	3550B	DE269	11.7	1	1718-51-0	Terphenyl - d14	29				ug/kg			
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	8270C SIM	10/21/2011	3550B	DE269	11.7	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.75	1.9	ug/kg	U		
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	8270C SIM	10/21/2011	3550B	DE269	11.7	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.75	1.9	ug/kg	U		
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	8270C SIM	10/21/2011	3550B	DE269	11.7	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U		
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	8270C SIM	10/21/2011	3550B	DE269	11.7	1	206-44-0	FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U		

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Depth Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	8270C SIM	10/21/2011	3550B	DE269	11.7	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U		
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	8270C SIM	10/21/2011	3550B	DE269	11.7	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.37	1.9	ug/kg	U		
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	8270C SIM	10/21/2011	3550B	DE269	11.7	1	218-01-9	CHRYSENE	1.9	U	0.37	1.9	ug/kg	U		
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	8270C SIM	10/21/2011	3550B	DE269	11.7	1	321-60-8	2-Fluorobiphenyl	30				ug/kg			
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	8270C SIM	10/21/2011	3550B	DE269	11.7	1	4165-60-0	Nitrobenzene-D5	34				ug/kg			
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	8270C SIM	10/21/2011	3550B	DE269	11.7	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.75	1.9	ug/kg	U		
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	8270C SIM	10/21/2011	3550B	DE269	11.7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.75	1.9	ug/kg	U		
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	8270C SIM	10/21/2011	3550B	DE269	11.7	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.75	1.9	ug/kg	U		
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	8270C SIM	10/21/2011	3550B	DE269	11.7	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.75	1.9	ug/kg	U		
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	8270C SIM	10/21/2011	3550B	DE269	11.7	1	83-32-9	ACENAPHTHENE	1.9	U	0.75	1.9	ug/kg	U		
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	8270C SIM	10/21/2011	3550B	DE269	11.7	1	84-66-2	Diethylphthalate	20	U	6.7	20	ug/kg	U		
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	8270C SIM	10/21/2011	3550B	DE269	11.7	1	84-74-2	Di-n-butylphthalate	20	U	6.7	20	ug/kg	U		
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	8270C SIM	10/21/2011	3550B	DE269	11.7	1	85-01-8	PHENANTHRENE	1.9	U	0.75	1.9	ug/kg	U		
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	8270C SIM	10/21/2011	3550B	DE269	11.7	1	85-68-7	Butylbenzylphthalate	20	U	6.7	20	ug/kg	U		
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	8270C SIM	10/21/2011	3550B	DE269	11.7	1	86-73-7	FLUORENE	1.9	U	0.75	1.9	ug/kg	U		
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	8270C SIM	10/21/2011	3550B	DE269	11.7	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U		
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	8270C SIM	10/21/2011	3550B	DE269	11.7	1	91-20-3	NAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U		
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	8270C SIM	10/21/2011	3550B	DE269	11.7	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U		
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438619	LL	9045M	10/26/2011	Gen Prep	DE269	11.7	1	pH	PH	6.65		0.0100	0.0100	pH unit			
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438634	LL	1613B	10/24/2011	METHOD	DX149	9.3	1	109719-77-9	13C-1,2,3,7,8-PeCDF	156				ng/kg			
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438634	LL	1613B	10/24/2011	METHOD	DX149	9.3	1	109719-79-1	13C-1,2,3,7,8-PeCDD	152				ng/kg			
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438634	LL	1613B	10/24/2011	METHOD	DX149	9.3	1	109719-80-4	13C-1,2,3,4,7,8-HxCDD	173				ng/kg			
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438634	LL	1613B	10/24/2011	METHOD	DX149	9.3	1	109719-81-5	13C-1,2,3,6,7,8-HxCDD	181				ng/kg			
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438634	LL	1613B	10/24/2011	METHOD	DX149	9.3	1	109719-82-6	13C-1,2,3,7,8,9-HxCDD	174				ng/kg			
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438634	LL	1613B	10/24/2011	METHOD	DX149	9.3	1	109719-83-7	13C-1,2,3,4,6,7,8-HpCDD	184				ng/kg			
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438634	LL	1613B	10/24/2011	METHOD	DX149	9.3	1	109719-84-8	13C-1,2,3,4,6,7,8-HpCDF	182				ng/kg			
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438634	LL	1613B	10/24/2011	METHOD	DX149	9.3	1	109719-94-0	13C-1,2,3,4,7,8,9-HpCDF	168				ng/kg			
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438634	LL	1613B	10/24/2011	METHOD	DX149	9.3	1	114423-97-1	13C-OCDD	405				ng/kg			
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438634	LL	1613B	10/24/2011	METHOD	DX149	9.3	1	114423-98-2	13C-1,2,3,4,7,8-HxCDF	144				ng/kg			
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438634	LL	1613B	10/24/2011	METHOD	DX149	9.3	1	116843-02-8	13C-2,3,4,7,8-PeCDF	153				ng/kg			
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438634	LL	1613B	10/24/2011	METHOD	DX149	9.3	1	116843-03-9	13C-1,2,3,6,7,8-HXCDF	154				ng/kg			
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438634	LL	1613B	10/24/2011	METHOD	DX149	9.3	1	116843-04-0	13C-1,2,3,7,8,9-HxCDF	170				ng/kg			
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438634	LL	1613B	10/24/2011	METHOD	DX149	9.3	1	116843-05-1	13C-2,3,4,6,7,8-HxCDF	171				ng/kg			
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438634	LL	1613B	10/24/2011	METHOD	DX149	9.3	1	1746-01-6	2,3,7,8-TCDD	1.09	U	0.0466	1.09	ng/kg	U		
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438634	LL	1613B	10/24/2011	METHOD	DX149	9.3	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.43	U	0.0298	5.43	ng/kg	JBQ	U	B
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438634	LL	1613B	10/24/2011	METHOD	DX149	9.3	1	3268-87-9	OCDD	10.9	U	0.0312	10.9	ng/kg	JBQ	U	B
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438634	LL	1613B	10/24/2011	METHOD	DX149	9.3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.43	U	0.0305	5.43	ng/kg	JB	U	B
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	6010B	11/10/2011	3050B	DE281	3.7	1	7439-93-2	LITHIUM	22.2		0.63	2.0	mg/kg			
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	6010B	11/10/2011	3050B	DE281	3.7	1	7439-95-4	MAGNESIUM	4920		0.444	10.1	mg/kg			
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	6010B	11/10/2011	3050B	DE281	3.7	1	7439-96-5	MANGANESE	361		0.0363	0.504	mg/kg			
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	6010B	11/10/2011	3050B	DE281	3.7	1	7440-09-7	POTASSIUM	3730	J	11.4	50.4	mg/kg		J	Q
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	6010B	11/10/2011	3050B	DE281	3.7	1	7440-23-5	SODIUM	81	J	6.00	101	mg/kg	J	J	Z
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	6010B	11/10/2011	3050B	DE281	3.7	1	7440-24-6	STRONTIUM	23.2		0.0252	0.504	mg/kg			
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	6010B	11/10/2011	3050B	DE281	3.7	1	7440-31-5	TIN	10.1	U	0.323	10.1	mg/kg	J	U	B
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	6010B	11/10/2011	3050B	DE281	3.7	1	7440-32-6	TITANIUM	1130		0.0716	1.01	mg/kg			
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	6010B	11/10/2011	3050B	DE281	3.7	1	7440-42-8	BORON	5.19		0.363	5.04	mg/kg			
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	6010B	11/10/2011	3050B	DE281	3.7	1	7440-67-7	Zirconium	3.93	J	0.464	5.04	mg/kg	J	J	Z
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	6010B	11/10/2011	3050B	DE281	3.7	1	7440-70-2	CALCIUM	3720	J	2.52	20.2	mg/kg		J	Q
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	6010B	11/10/2011	3050B	DE281	3.7	1	7723-14-0	PHOSPHORUS	578		0.353	10.1	mg/kg			
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	6020	11/16/2011	3050B	DE281	3.7	2	7782-49-2	SELENIUM	0.15	J	0.0590	0.407	mg/kg	J	J	Z
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	6020	11/16/2011	3050B	DE281	3.7	2	7439-98-7	MOLYBDENUM	0.514		0.0509	0.102	mg/kg			
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	6020	11/16/2011	3050B	DE281	3.7	2	7440-39-3	BARIUM	136	J	0.108	0.407	mg/kg		J	A
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	6020	11/16/2011	3050B	DE281	3.7	2	7439-92-1	LEAD	14.1	J	0.0104	0.204	mg/kg		J	Q, A
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	6020	11/16/2011	3050B	DE281	3.7	2	7440-02-0	NICKEL	17.4	J	0.102	0.407	mg/kg		J	Q
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	6020	11/16/2011	3050B	DE281	3.7	2	7440-22-4	SILVER	0.695	J	0.0145	0.102	mg/kg		J	Q
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	6020	11/16/2011	3050B	DE281	3.7	2	7440-28-0	THALLIUM	0.31		0.0305	0.102	mg/kg			
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	6020	11/16/2011	3050B	DE281	3.7	2	7440-36-0	ANTIMONY	0.131	J	0.0753	0.204	mg/kg	J	J	Q, Z
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	6020	11/16/2011	3050B	DE281	3.7	2	7440-38-2	Arsenic	6.06		0.0814	0.407	mg/kg			
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	6020	11/16/2011	3050B	DE281	3.7	2	7440-41-7	BERYLLIUM	0.656	J	0.0163	0.102	mg/kg		J	Q
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	6020	11/16/2011	3050B	DE281	3.7	2	7440-43-9	CADMIUM	0.276	J	0.0448	0.102	mg/kg		J	Q
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	6020	11/16/2011	3050B	DE281	3.7	2	7440-47-3	CHROMIUM	27.4	J	0.122	0.407	mg/kg		J	A
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	6020	11/16/2011	3050B	DE281	3.7	2	7440-48-4	COBALT	8.62	J	0.0204	0.102	mg/kg		J	E, A
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	6020	11/16/2011	3050B	DE281	3.7	2	7440-50-8	COPPER	13		0.0814	0.407	mg/kg			
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	6020	11/16/2011	3050B	DE281	3.7	2	7440-62-2	VANADIUM	49.2	J	0.0224	0.102	mg/kg		J	Q
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	6020	11/16/2011	3050B	DE281	3.7	2	7440-66-6	ZINC	79		0.570	3.05	mg/kg			
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	7199	11/19/2011	3060A	DE281	3.7	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.21	1.0	mg/kg	U		
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	7471A	11/9/2011	METHOD	DE281	3.7	1	7439-97-6	Mercury	0.011	J	0.0071	0.100	mg/kg	J	J	Z
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8015B	11/15/2011	3550B	DE281	3.7	1	84-15-1	O-TERPHENYL	3.6	U	1.6	3.6	mg/kg	U		
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8015B	11/15/2011	3550B	DE281	3.7	1	92-06-8	m-Terphenyl	3.6	U	1.6	3.6	mg/kg	U		
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8015B	11/15/2011	3550B	DE281	3.7	1	92-94-4	p-Terphenyl	3.6	U	1.6	3.6	mg/kg	U		
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8015B	11/15/2011	3550B	DE281	3.7	1	93952-07-9	n-Triacontane-d62	0.26				mg/kg			
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8015B	11/11/2011	METHOD	DE281	3.7	1	64-17-5	ETHANOL	520	U	100	520	ug/kg	U		
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8015B	11/11/2011	METHOD	DE281	3.7	1	67-56-1	METHANOL	520	U	100	520	ug/kg	U		
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8015B	11/11/2011	METHOD	DE281	3.7	1	67-63-0	Isopropanol	520	U	100	520	ug/kg	U		
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8015B	11/11/2011	METHOD	DE281	3.7	1	67-64-1	ACETONE	2100				ug/kg			
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8015M	11/17/2011	3550B	DE281	3.7	1	108-90-7	Chlorobenzene	0.7				mg/kg			
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8015M	11/17/2011	3550B	DE281	3.7	1	84-15-1	O-TERPHENYL	0.87				mg/kg			
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8015M	11/17/2011	3550B	DE281	3.7	1	PHCC12C14	EFH (C12-C14)	1.2	U	0.42	1.2	mg/kg	U		
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8015M	11/17/2011	3550B	DE281	3.7	1	PHCC15C20	EFH (C15-C20)	1.2	U	0.42	1.2	mg/kg	U		
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8015M	11/17/2011	3550B	DE281	3.7	1	PHCC21C30	EFH (C21-C30)	5.9		0.42	1.2	mg/kg			
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8015M	11/17/2011	3550B	DE281	3.7	1	PHCC30C40	EFH (C30-C40)	20		0.42	1.2	mg/kg			
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8015M	11/17/2011	3550B	DE281	3.7	1	PHCC8C11	EFH (C8-C11)	1.2	U	0.42	1.2	mg/kg	U		
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8015M	11/16/2011	METHOD	DE281	3.7	1	107-21-1	ETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U		
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8015M	11/16/2011	METHOD	DE281	3.7	1	110-63-4	TETRAMETHYLENE GLYCOL	180				mg/kg			

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Depth Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8015M	11/16/2011	METHOD	DE281	3.7	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U		
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8015M	11/16/2011	METHOD	DE281	3.7	1	57-55-6	Propylene glycol	10	U	5.2	10	mg/kg	U		
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8082	11/16/2011	3550B	DE281	3.7	5	11096-82-5	Aroclor 1260	2.6	J	2.0	8.8	ug/kg	J	J	Z
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8082	11/16/2011	3550B	DE281	3.7	5	11097-69-1	Aroclor 1254	8.8	U	1.7	8.8	ug/kg	U		
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8082	11/16/2011	3550B	DE281	3.7	5	11100-14-4	Aroclor 1268	8.8	U	1.7	8.8	ug/kg	U		
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8082	11/16/2011	3550B	DE281	3.7	5	11104-28-2	Aroclor 1221	8.8	U	1.7	8.8	ug/kg	U		
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8082	11/16/2011	3550B	DE281	3.7	5	11126-42-4	Aroclor 5460	17	U	5.2	17	ug/kg	U		
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8082	11/16/2011	3550B	DE281	3.7	5	11141-16-5	Aroclor 1232	8.8	U	1.7	8.8	ug/kg	U		
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8082	11/16/2011	3550B	DE281	3.7	5	12642-23-8	Aroclor 5442	17	U	5.2	17	ug/kg	U		
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8082	11/16/2011	3550B	DE281	3.7	5	12672-29-6	Aroclor 1248	8.8	U	1.7	8.8	ug/kg	U		
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8082	11/16/2011	3550B	DE281	3.7	5	12674-11-2	Aroclor 1016	8.8	U	1.7	8.8	ug/kg	U		
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8082	11/16/2011	3550B	DE281	3.7	5	2051-24-3	Decachlorobiphenyl	1				ug/kg			
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8082	11/16/2011	3550B	DE281	3.7	5	37324-23-5	Aroclor 1262	8.8	U	1.7	8.8	ug/kg	U		
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8082	11/16/2011	3550B	DE281	3.7	5	53469-21-9	Aroclor 1242	8.8	U	1.7	8.8	ug/kg	U		
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8082	11/16/2011	3550B	DE281	3.7	5	63496-31-1	Aroclor 5432	17	U	5.2	17	ug/kg	U		
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8082	11/16/2011	3550B	DE281	3.7	5	877-09-8	Tetrachloro-M-Xylene	0.98				ug/kg			
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8270C	11/26/2011	3550B	DE281	3.7	1	100-01-6	4-NITROANILINE	170	U	69	170	ug/kg	U		
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8270C	11/26/2011	3550B	DE281	3.7	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U		
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8270C	11/26/2011	3550B	DE281	3.7	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U		
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8270C	11/26/2011	3550B	DE281	3.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U		
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8270C	11/26/2011	3550B	DE281	3.7	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	35	170	ug/kg	U		
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8270C	11/26/2011	3550B	DE281	3.7	1	106-44-5	4-METHYLPHENOL	170	U	35	170	ug/kg	U		
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8270C	11/26/2011	3550B	DE281	3.7	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U		
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8270C	11/26/2011	3550B	DE281	3.7	1	106-47-8	4-CHLOROANILINE	170	U	69	170	ug/kg	U		
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8270C	11/26/2011	3550B	DE281	3.7	1	108-68-9	3,5-Dimethylphenol	170	U	35	170	ug/kg	U		
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8270C	11/26/2011	3550B	DE281	3.7	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U		
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8270C	11/26/2011	3550B	DE281	3.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U		
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8270C	11/26/2011	3550B	DE281	3.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U		
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8270C	11/26/2011	3550B	DE281	3.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	45	J	17	350	ug/kg	J	J	Z
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8270C	11/26/2011	3550B	DE281	3.7	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U		
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8270C	11/26/2011	3550B	DE281	3.7	1	118-79-6	2,4,6-Tribromophenol	6100				ug/kg			
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8270C	11/26/2011	3550B	DE281	3.7	1	120-82-1	1,2,4-TRICHLOROBENZENE	170	U	17	170	ug/kg	U		
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8270C	11/26/2011	3550B	DE281	3.7	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U		
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8270C	11/26/2011	3550B	DE281	3.7	1	121-14-2	2,4-DINITROTOLUENE	170	U	35	170	ug/kg	U		
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8270C	11/26/2011	3550B	DE281	3.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U		
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8270C	11/26/2011	3550B	DE281	3.7	1	13127-88-3	Phenol-D6	6400				ug/kg			
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8270C	11/26/2011	3550B	DE281	3.7	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U		
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8270C	11/26/2011	3550B	DE281	3.7	1	1718-51-0	Terphenyl - d14	3000				ug/kg			
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8270C	11/26/2011	3550B	DE281	3.7	1	321-60-8	2-Fluorobiphenyl	3000				ug/kg			
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8270C	11/26/2011	3550B	DE281	3.7	1	367-12-4	2-Fluorophenol	6600				ug/kg			
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8270C	11/26/2011	3550B	DE281	3.7	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U		
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8270C	11/26/2011	3550B	DE281	3.7	1	4165-60-0	Nitrobenzene-D5	2800				ug/kg			
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8270C	11/26/2011	3550B	DE281	3.7	1	51-28-5	2,4-DINITROPHENOL	1000	U	350	1000	ug/kg	U		
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8270C	11/26/2011	3550B	DE281	3.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	U	170	520	ug/kg	U		
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8270C	11/26/2011	3550B	DE281	3.7	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U		
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8270C	11/26/2011	3550B	DE281	3.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	35	170	ug/kg	U		
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8270C	11/26/2011	3550B	DE281	3.7	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U		
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8270C	11/26/2011	3550B	DE281	3.7	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U		
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8270C	11/26/2011	3550B	DE281	3.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U		
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8270C	11/26/2011	3550B	DE281	3.7	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg	U		
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8270C	11/26/2011	3550B	DE281	3.7	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U		
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8270C	11/26/2011	3550B	DE281	3.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	35	170	ug/kg	U		
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8270C	11/26/2011	3550B	DE281	3.7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U		
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8270C	11/26/2011	3550B	DE281	3.7	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U		
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8270C	11/26/2011	3550B	DE281	3.7	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U		
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8270C	11/26/2011	3550B	DE281	3.7	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U		
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8270C	11/26/2011	3550B	DE281	3.7	1	87-68-3	HEXACHLOROBUTADIENE	170	U	69	170	ug/kg	U		
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8270C	11/26/2011	3550B	DE281	3.7	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U		
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8270C	11/26/2011	3550B	DE281	3.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	35	170	ug/kg	U		
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8270C	11/26/2011	3550B	DE281	3.7	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U		
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8270C	11/26/2011	3550B	DE281	3.7	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U		
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8270C	11/26/2011	3550B	DE281	3.7	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U		
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8270C	11/26/2011	3550B	DE281	3.7	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	100	350	ug/kg	U		
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8270C	11/26/2011	3550B	DE281	3.7	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U		
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8270C	11/26/2011	3550B	DE281	3.7	1	95-48-7	2-METHYLPHENOL	170	U	35	170	ug/kg	U		
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8270C	11/26/2011	3550B	DE281	3.7	1	95-50-1	1,2-DICHLOROBENZENE	170	U	17	170	ug/kg	U		
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8270C	11/26/2011	3550B	DE281	3.7	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U		
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8270C	11/26/2011	3550B	DE281	3.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	35	170	ug/kg	U		
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8270C	11/26/2011	3550B	DE281	3.7	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U		
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8270C	11/26/2011	3550B	DE281	3.7	1	99-09-2	3-NITROANILINE	170	U	35	170	ug/kg	U		
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8270C SIM	11/29/2011	3550B	DE281	3.7	1	117-84-0	Di-n-octylphthalate	19	U	6.2	19	ug/kg	U		
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8270C SIM	11/29/2011	3550B	DE281	3.7	1	120-12-7	ANTHRACENE	1.7	U	0.35	1.7	ug/kg	U		
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8270C SIM	11/29/2011	3550B	DE281	3.7	1	129-00-0	PYRENE	1.7		0.69	1.7	ug/kg	J		
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8270C SIM	11/29/2011	3550B	DE281	3.7	1	131-11-3	Dimethylphthalate	19	U	6.2	19	ug/kg	U		
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8270C SIM	11/29/2011	3550B	DE281	3.7	1	1718-51-0	Terphenyl - d14	31				ug/kg			
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8270C SIM	11/29/2011	3550B	DE281	3.7	1	191-24-2	BENZO(G,H,I)PERYLENE	1.4	J	0.69	1.7	ug/kg	J	J	Z
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8270C SIM	11/29/2011	3550B	DE281	3.7	1	193-39-5	INDENO(1,2,3-CD)PYRENE	0.78	J	0.69	1.7	ug/kg	J	J	Z
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8270C SIM	11/29/2011	3550B	DE281	3.7	1	205-99-2	BENZO(B)FLUORANTHENE	1.9		0.69	1.7	ug/kg			
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8270C SIM	11/29/2011	3550B	DE281	3.7	1	206-44-0	FLUORANTHENE	2.1		0.69	1.7	ug/kg			
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8270C SIM	11/29/2011	3550B	DE281	3.7	1	207-08-9	BENZO(K)FLUORANTHENE	0.75	J	0.69	1.7	ug/kg	J	J	Z
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8270C SIM	11/29/2011	3550B	DE281	3.7	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.35	1.7	ug/kg	U		
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8270C SIM	11/29/2011	3550B	DE281	3.7	1	218-01-9	CHRYSENE	1.9		0.35	1.7	ug/kg			
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8270C SIM	11/29/2011	3550B	DE281	3.7	1	321-60-8	2-Fluorobiphenyl	30				ug/kg			
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8270C SIM	11/29/2011	3550B	DE281	3.7	1	4165-60-0	Nitrobenzene-D5	33				ug/kg			

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Depth Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8270C SIM	11/29/2011	3550B	DE281	3.7	1	50-32-8	BENZO(A)PYRENE	0.96	J	0.69	1.7	ug/kg	J	J	Z
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8270C SIM	11/29/2011	3550B	DE281	3.7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.69	1.7	ug/kg	U		
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8270C SIM	11/29/2011	3550B	DE281	3.7	1	56-55-3	BENZO(A)ANTHRACENE	0.84	J	0.69	1.7	ug/kg	J	J	Z
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8270C SIM	11/29/2011	3550B	DE281	3.7	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.69	1.7	ug/kg	U		
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8270C SIM	11/29/2011	3550B	DE281	3.7	1	83-32-9	ACENAPHTHENE	1.7	U	0.69	1.7	ug/kg	U		
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8270C SIM	11/29/2011	3550B	DE281	3.7	1	84-66-2	Diethylphthalate	19	U	6.2	19	ug/kg	U		
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8270C SIM	11/29/2011	3550B	DE281	3.7	1	84-74-2	Di-n-butylphthalate	8.2	J	6.2	19	ug/kg	J	J	Z
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8270C SIM	11/29/2011	3550B	DE281	3.7	1	85-01-8	PHENANTHRENE	1.2	J	0.69	1.7	ug/kg	J	J	Z
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8270C SIM	11/29/2011	3550B	DE281	3.7	1	85-68-7	Butylbenzylphthalate	19	U	6.2	19	ug/kg	U		
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8270C SIM	11/29/2011	3550B	DE281	3.7	1	86-73-7	FLUORENE	1.7	U	0.69	1.7	ug/kg	U		
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8270C SIM	11/29/2011	3550B	DE281	3.7	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U		
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8270C SIM	11/29/2011	3550B	DE281	3.7	1	91-20-3	NAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U		
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8270C SIM	11/29/2011	3550B	DE281	3.7	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U		
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8315A	11/16/2011	METHOD	DE281	3.7	1	123-72-8	Butyraldehyde	4700				ug/kg			
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8315A	11/16/2011	METHOD	DE281	3.7	1	50-00-0	FORMALDEHYDE	2000	U	820	2000	ug/kg	U		
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8330A	11/19/2011	8330	DE281	3.7	1	118-96-7	2,4,6-TRINITROTOLUENE	120	U	42	120	ug/kg	U		
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8330A	11/19/2011	8330	DE281	3.7	1	121-14-2	2,4-DINITROTOLUENE	120	U	42	120	ug/kg	U		
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8330A	11/19/2011	8330	DE281	3.7	1	121-82-4	RDX	120	U	52	120	ug/kg	U		
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8330A	11/19/2011	8330	DE281	3.7	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	120	U	62	120	ug/kg	U		
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8330A	11/19/2011	8330	DE281	3.7	1	2691-41-0	HMX	310	U	100	310	ug/kg	U		
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8330A	11/19/2011	8330	DE281	3.7	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	120	U	42	120	ug/kg	U		
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434484	LL	1613B	10/23/2011	METHOD	DX148	9.5	1	40321-76-4	1,2,3,7,8-PECDD	0.56	J	0.0562	5.39	ng/kg	J	J	Z
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434484	LL	1613B	10/23/2011	METHOD	DX148	9.5	1	51207-31-9	2,3,7,8-TCDF	1.34		0.109	1.08	ng/kg	C		
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434484	LL	1613B	10/23/2011	METHOD	DX148	9.5	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	1.29	J	0.0477	5.39	ng/kg	JB	J	Z
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434484	LL	1613B	10/23/2011	METHOD	DX148	9.5	1	57117-31-4	2,3,4,7,8-PECDF	9.79		0.0520	5.39	ng/kg	B		
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434484	LL	1613B	10/23/2011	METHOD	DX148	9.5	1	57117-41-6	1,2,3,7,8-PECDF	1.27	J	0.0586	5.39	ng/kg	JB	J	Z
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434484	LL	1613B	10/23/2011	METHOD	DX148	9.5	1	57117-44-9	1,2,3,6,7,8-HXCDF	2.85	J	0.0445	5.39	ng/kg	JB	J	Z
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434484	LL	1613B	10/23/2011	METHOD	DX148	9.5	1	57653-85-7	1,2,3,6,7,8-HXCDD	6.08		0.0603	5.39	ng/kg	B		
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434484	LL	1613B	10/23/2011	METHOD	DX148	9.5	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.33	J	0.0421	5.39	ng/kg	JB	J	Z
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434484	LL	1613B	10/23/2011	METHOD	DX148	9.5	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	20.2		0.0383	5.39	ng/kg	B		
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434484	LL	1613B	10/23/2011	METHOD	DX148	9.5	1	70648-26-9	1,2,3,4,7,8-HXCDF	2.11	J	0.0465	5.39	ng/kg	JB	J	Z
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434484	LL	1613B	10/23/2011	METHOD	DX148	9.5	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.72	J	0.0501	5.39	ng/kg	JB	J	Z
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434484	LL	1613B	10/23/2011	METHOD	DX148	9.5	1	76523-40-5	13C-2,3,7,8-TCDD	170				ng/kg			
SL-009-SA3-SB-4.0-5.0	10/11/2011	N	4	5	ft bgs	SO	SA3		6434484	LL	1613B	10/23/2011	METHOD	DX148	9.5	1	89059-46-1	13C-2,3,7,8-TCDF	172				ng/kg			
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437218	LL	160.3M	10/25/2011	Gen Prep	DX150	8.7	1	MOIST	MOISTURE	8.7		0.50	0.50	%			
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437218	LL	1613B	10/29/2011	METHOD	DX150	8.7	1	109719-77-9	13C-1,2,3,7,8-PeCDF	136				ng/kg			
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437218	LL	1613B	10/29/2011	METHOD	DX150	8.7	1	109719-79-1	13C-1,2,3,7,8-PeCDD	133				ng/kg			
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437218	LL	1613B	10/29/2011	METHOD	DX150	8.7	1	109719-80-4	13C-1,2,3,4,7,8-HxCDD	143				ng/kg			
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437218	LL	1613B	10/29/2011	METHOD	DX150	8.7	1	109719-81-5	13C-1,2,3,6,7,8-HxCDD	148				ng/kg			
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437218	LL	1613B	10/29/2011	METHOD	DX150	8.7	1	109719-82-6	13C-1,2,3,7,8,9-HxCDD	144				ng/kg			
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437218	LL	1613B	10/29/2011	METHOD	DX150	8.7	1	109719-83-7	13C-1,2,3,4,6,7,8-HpCDD	149				ng/kg			
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437218	LL	1613B	10/29/2011	METHOD	DX150	8.7	1	109719-84-8	13C-1,2,3,4,6,7,8-HpCDF	155				ng/kg			
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437218	LL	1613B	10/29/2011	METHOD	DX150	8.7	1	109719-94-0	13C-1,2,3,4,7,8,9-HpCDF	120				ng/kg			
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437218	LL	1613B	10/29/2011	METHOD	DX150	8.7	1	114423-97-1	13C-OCDD	290				ng/kg			
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437218	LL	1613B	10/29/2011	METHOD	DX150	8.7	1	114423-98-2	13C-1,2,3,4,7,8-HxCDF	124				ng/kg			
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437218	LL	1613B	10/29/2011	METHOD	DX150	8.7	1	116843-02-8	13C-2,3,4,7,8-PeCDF	126				ng/kg			
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437218	LL	1613B	10/29/2011	METHOD	DX150	8.7	1	116843-03-9	13C-1,2,3,6,7,8-HXCDF	135				ng/kg			
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437218	LL	1613B	10/29/2011	METHOD	DX150	8.7	1	116843-04-0	13C-1,2,3,7,8,9-HxCDF	133				ng/kg			
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437218	LL	1613B	10/29/2011	METHOD	DX150	8.7	1	116843-05-1	13C-2,3,4,6,7,8-HxCDF	133				ng/kg			
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437218	LL	1613B	10/29/2011	METHOD	DX150	8.7	1	1746-01-6	2,3,7,8-TCDD	1.06	U	0.0380	1.06	ng/kg	U		
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437218	LL	1613B	10/29/2011	METHOD	DX150	8.7	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.3	U	0.0241	5.30	ng/kg	JBQ	U	B
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437218	LL	1613B	10/29/2011	METHOD	DX150	8.7	1	3268-87-9	OCDD	4.27	J	0.0337	10.6	ng/kg	JB	J	Z
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437218	LL	1613B	10/29/2011	METHOD	DX150	8.7	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.3	U	0.0317	5.30	ng/kg	JB	U	B
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437218	LL	1613B	10/29/2011	METHOD	DX150	8.7	1	39001-02-0	OCDF	10.6	U	0.0494	10.6	ng/kg	JBQ	U	B
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437218	LL	1613B	10/29/2011	METHOD	DX150	8.7	1	39001-02-0-L	13C-OCDF	233				ng/kg			
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437218	LL	1613B	10/29/2011	METHOD	DX150	8.7	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.3	U	0.0237	5.30	ng/kg	U		
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437218	LL	1613B	10/29/2011	METHOD	DX150	8.7	1	40321-76-4	1,2,3,7,8-PECDD	5.3	U	0.0324	5.30	ng/kg	JBQ	U	B
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437218	LL	1613B	10/29/2011	METHOD	DX150	8.7	1	51207-31-9	2,3,7,8-TCDF	1.06	U	0.0292	1.06	ng/kg	U		
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437218	LL	1613B	10/29/2011	METHOD	DX150	8.7	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.3	U	0.0234	5.30	ng/kg	JB	U	B
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437218	LL	1613B	10/29/2011	METHOD	DX150	8.7	1	57117-31-4	2,3,4,7,8-PECDF	5.3	U	0.0164	5.30	ng/kg	JBQ	U	B
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437218	LL	1613B	10/29/2011	METHOD	DX150	8.7	1	57117-41-6	1,2,3,7,8-PECDF	5.3	U	0.0169	5.30	ng/kg	JBQ	U	B
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437218	LL	1613B	10/29/2011	METHOD	DX150	8.7	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.3	U	0.0152	5.30	ng/kg	JBQ	U	B
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437218	LL	1613B	10/29/2011	METHOD	DX150	8.7	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.3	U	0.0239	5.30	ng/kg	JBQ	U	B
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437218	LL	1613B	10/29/2011	METHOD	DX150	8.7	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.3	U	0.0149	5.30	ng/kg	JBQ	U	B
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437218	LL	1613B	10/29/2011	METHOD	DX150	8.7	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.3	U	0.0149	5.30	ng/kg	JB	U	B
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437218	LL	1613B	10/29/2011	METHOD	DX150	8.7	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.0405	J	0.0171	5.30	ng/kg	JQ	J	Z
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437218	LL	1613B	10/29/2011	METHOD	DX150	8.7	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.3	U	0.0179	5.30	ng/kg	U		
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437218	LL	1613B	10/29/2011	METHOD	DX150	8.7	1	76523-40-5	13C-2,3,7,8-TCDD	131				ng/kg			
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437218	LL	1613B	10/29/2011	METHOD	DX150	8.7	1	89059-46-1	13C-2,3,7,8-TCDF	129				ng/kg			
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437219	LL	160.3M	10/25/2011	Gen Prep	DX150	16.1	1	MOIST	MOISTURE	16.1		0.50	0.50	%			
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437219	LL	1613B	10/29/2011	METHOD	DX150	16.1	1	109719-77-9	13C-1,2,3,7,8-PeCDF	145				ng/kg			
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437219	LL	1613B	10/29/2011	METHOD	DX150	16.1	1	109719-79-1	13C-1,2,3,7,8-PeCDD	143				ng/kg			
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437219	LL	1613B	10/29/2011	METHOD	DX150	16.1	1	109719-80-4	13C-1,2,3,4,7,8-HxCDD	159				ng/kg			
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437219	LL	1613B	10/29/2011	METHOD	DX150	16.1	1	109719-81-5	13C-1,2,3,6,7,8-HxCDD	159				ng/kg			
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437219	LL	1613B	10/29/2011	METHOD	DX150	16.1	1	109719-82-6	13C-1,2,3,7,8,9-HxCDD	156				ng/kg			
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437219	LL	1613B	10/29/2011	METHOD	DX150	16.1	1	109719-83-7	13C-1,2,3,4,6,7,8-HpCDD	155				ng/kg			
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437219	LL	1613B	10/29/2011	METHOD	DX150	16.1	1	109719-84-8	13C-1,2,3,4,6,7,8-HpCDF	167				ng/kg			
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437219	LL	1613B	10/29/2011	METHOD	DX150	16.1	1	109719-94-0	13C-1,2,3,4,7,8,9-HpCDF	116				ng/kg			
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437219	LL	1613B	10/29/2011	METHOD	DX150	16.1	1	114423-97-1	13C-OCDD	291				ng/kg			
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437219	LL	1613B	10/29/2011	METHOD	DX150	16.1	1	114423-98-2	13C-1,2,3,4,7,8-HxCDF	118				ng/kg			
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437219	LL	1613B	10/29/2011	METHOD	DX150	16.1	1	116843-02-8	13C-2,3,4,7,8-PeCDF	129				ng/kg			
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437219	LL	1613B	10/29/2011	METHOD	DX150	16.1	1	116843-03-9	13C-1,2,3,6,7,8-HXCDF	141				ng/kg			
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437219	LL	1613B	10/29/2011	METHOD	DX150	16.1	1	116843-04-0	13C-1,2,3,7,8,9-HxCDF	131				ng/kg			
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437219	LL	1613B	10/29/2011	METHOD	DX150	16.1	1	116843-05-1	13C-2,3,4,6,7,8-HxCDF	136				ng/kg			

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Depth Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437219	LL	1613B	10/29/2011	METHOD	DX150	16.1	1	1746-01-6	2,3,7,8-TCDD	1.16	U	0.0358	1.16	ng/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437219	LL	1613B	10/29/2011	METHOD	DX150	16.1	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.8	U	0.0205	5.80	ng/kg	JBQ	U	B
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437219	LL	1613B	10/29/2011	METHOD	DX150	16.1	1	3268-87-9	OCDD	11.6	U	0.0266	11.6	ng/kg	JB	U	B
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437219	LL	1613B	10/29/2011	METHOD	DX150	16.1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.8	U	0.0244	5.80	ng/kg	JBQ	U	B
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437219	LL	1613B	10/29/2011	METHOD	DX150	16.1	1	39001-02-0	OCDF	11.6	U	0.0472	11.6	ng/kg	JBQ	U	B
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437219	LL	1613B	10/29/2011	METHOD	DX150	16.1	1	39001-02-0-L	13C-OCDF	216				ng/kg			
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437219	LL	1613B	10/29/2011	METHOD	DX150	16.1	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.8	U	0.0197	5.80	ng/kg	JBQ	U	B
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437219	LL	1613B	10/29/2011	METHOD	DX150	16.1	1	40321-76-4	1,2,3,7,8-PECDD	5.8	U	0.0304	5.80	ng/kg	JBQ	U	B
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437219	LL	1613B	10/29/2011	METHOD	DX150	16.1	1	51207-31-9	2,3,7,8-TCDF	0.0285	J	0.0261	1.16	ng/kg	JQ	J	Z
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437219	LL	1613B	10/29/2011	METHOD	DX150	16.1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.8	U	0.0198	5.80	ng/kg	JBQ	U	B
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437219	LL	1613B	10/29/2011	METHOD	DX150	16.1	1	57117-31-4	2,3,4,7,8-PECDF	5.8	U	0.0149	5.80	ng/kg	JBQ	U	B
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437219	LL	1613B	10/29/2011	METHOD	DX150	16.1	1	57117-41-6	1,2,3,7,8-PECDF	5.8	U	0.0147	5.80	ng/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437219	LL	1613B	10/29/2011	METHOD	DX150	16.1	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.8	U	0.0120	5.80	ng/kg	JBQ	U	B
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437219	LL	1613B	10/29/2011	METHOD	DX150	16.1	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.8	U	0.0200	5.80	ng/kg	JB	U	B
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437219	LL	1613B	10/29/2011	METHOD	DX150	16.1	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.8	U	0.0132	5.80	ng/kg	JBQ	U	B
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437219	LL	1613B	10/29/2011	METHOD	DX150	16.1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.8	U	0.0113	5.80	ng/kg	JBQ	U	B
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437219	LL	1613B	10/29/2011	METHOD	DX150	16.1	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.0469	J	0.0153	5.80	ng/kg	J	J	Z
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437219	LL	1613B	10/29/2011	METHOD	DX150	16.1	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.8	U	0.0163	5.80	ng/kg	JBQ	U	B
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437219	LL	1613B	10/29/2011	METHOD	DX150	16.1	1	76523-40-5	13C-2,3,7,8-TCDD	139				ng/kg			
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437219	LL	1613B	10/29/2011	METHOD	DX150	16.1	1	89059-46-1	13C-2,3,7,8-TCDF	129				ng/kg			
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	1625C	11/1/2011	3546	DE268	8.7	1	17829-05-9	N-Nitrosodimethylamine-d6	781				ng/kg			
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	1625C	11/1/2011	3546	DE268	8.7	1	62-75-9	N-NITROSODIMETHYLAMINE	36.3	U	18.1	36.3	ng/kg	U		
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	300.0	10/25/2011	METHOD	DE268	8.7	1	14797-55-8	Nitrate-NO3	1.6	J	0.89	1.7	mg/kg	J	J	Z
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	300.0	10/25/2011	METHOD	DE268	8.7	1	16984-48-8	FLUORIDE	1.3	J	0.89	1.1	mg/kg		J	Q
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	314.0	10/20/2011	METHOD	DE268	8.7	1	14797-73-0	PERCHLORATE	32.9	U	9.9	32.9	ug/kg	U		
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	6010B	10/25/2011	3050B	DE268	8.7	1	7429-90-5	ALUMINUM	16700		6.63	21.9	mg/kg			
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	6010B	10/25/2011	3050B	DE268	8.7	1	7439-89-6	IRON	19900	J	2.86	21.9	mg/kg		J	E
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	6010B	10/25/2011	3050B	DE268	8.7	1	7439-93-2	LITHIUM	19.1		0.68	2.2	mg/kg			
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	6010B	10/25/2011	3050B	DE268	8.7	1	7439-95-4	MAGNESIUM	3610		0.482	11.0	mg/kg			
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	6010B	10/25/2011	3050B	DE268	8.7	1	7439-96-5	MANGANESE	201		0.0394	0.548	mg/kg			
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	6010B	10/25/2011	3050B	DE268	8.7	1	7440-24-6	STRONTIUM	21.3		0.0274	0.548	mg/kg			
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	6010B	10/25/2011	3050B	DE268	8.7	1	7440-31-5	TIN	11	U	0.350	11.0	mg/kg	J	U	B
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	6010B	10/25/2011	3050B	DE268	8.7	1	7440-32-6	TITANIUM	1210		0.0778	1.10	mg/kg			
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	6010B	10/25/2011	3050B	DE268	8.7	1	7440-42-8	BORON	5.48	U	0.394	5.48	mg/kg	U		
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	6010B	10/25/2011	3050B	DE268	8.7	1	7440-67-7	Zirconium	1.56	J	0.504	5.48	mg/kg	J	J	Z
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	6010B	10/25/2011	3050B	DE268	8.7	1	7440-70-2	CALCIUM	1910		2.74	21.9	mg/kg			
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	6010B	10/25/2011	3050B	DE268	8.7	1	7723-14-0	PHOSPHORUS	153		0.383	11.0	mg/kg			
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	6010B	10/26/2011	3050B	DE268	8.7	1	7440-09-7	POTASSIUM	1800	J	12.0	53.2	mg/kg		J	Q
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	6010B	10/26/2011	3050B	DE268	8.7	1	7440-23-5	SODIUM	130		6.33	106	mg/kg			
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	6020	10/18/2011	3050B	DE268	8.7	2	7782-49-2	SELENIUM	0.0769	J	0.0617	0.425	mg/kg	J	J	Z
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	6020	10/18/2011	3050B	DE268	8.7	2	7439-98-7	MOLYBDENUM	0.715		0.0532	0.106	mg/kg			
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	6020	10/18/2011	3050B	DE268	8.7	2	7440-39-3	BARIUM	113	J	0.113	0.425	mg/kg		J	A
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	6020	10/18/2011	3050B	DE268	8.7	2	7439-92-1	LEAD	6.14	J	0.0108	0.213	mg/kg		J	Q, A
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	6020	10/18/2011	3050B	DE268	8.7	2	7440-02-0	NICKEL	11.4	J	0.106	0.425	mg/kg		J	A
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	6020	10/18/2011	3050B	DE268	8.7	2	7440-22-4	SILVER	0.0647	J	0.0151	0.106	mg/kg	J	J	Z
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	6020	10/18/2011	3050B	DE268	8.7	2	7440-28-0	THALLIUM	0.311		0.0319	0.106	mg/kg			
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	6020	10/18/2011	3050B	DE268	8.7	2	7440-36-0	ANTIMONY	0.106	J	0.0787	0.213	mg/kg	J	J	Q, Z
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	6020	10/18/2011	3050B	DE268	8.7	2	7440-38-2	Arsenic	4.76		0.0851	0.425	mg/kg			
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	6020	10/18/2011	3050B	DE268	8.7	2	7440-41-7	BERYLLIUM	0.861		0.0170	0.106	mg/kg			
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	6020	10/18/2011	3050B	DE268	8.7	2	7440-43-9	CADMIUM	0.0489	J	0.0468	0.106	mg/kg	J	J	Z
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	6020	10/18/2011	3050B	DE268	8.7	2	7440-47-3	CHROMIUM	18	J	0.128	0.425	mg/kg		J	A
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	6020	10/18/2011	3050B	DE268	8.7	2	7440-48-4	COBALT	6.22	J	0.0213	0.106	mg/kg		J	A
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	6020	10/18/2011	3050B	DE268	8.7	2	7440-50-8	COPPER	6.71	J	0.0851	0.425	mg/kg		J	A
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	6020	10/18/2011	3050B	DE268	8.7	2	7440-62-2	VANADIUM	39.1	J	0.0234	0.106	mg/kg		J	Q, A
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	6020	10/18/2011	3050B	DE268	8.7	2	7440-66-6	ZINC	65.1		0.595	3.19	mg/kg			
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	7199	10/20/2011	3060A	DE268	8.7	1	18540-29-9	HEXAVALENT CHROMIUM	0.23	J	0.22	1.1	mg/kg	J	J	Z
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	7471A	10/18/2011	METHOD	DE268	8.7	1	7439-97-6	Mercury	0.107	U	0.0075	0.107	mg/kg	U		
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8015B	10/21/2011	3550B	DE268	8.7	1	84-15-1	O-TERPHENYL	3.8	U	1.6	3.8	mg/kg	U		
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8015B	10/21/2011	3550B	DE268	8.7	1	92-06-8	m-Terphenyl	3.8	U	1.6	3.8	mg/kg	U		
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8015B	10/21/2011	3550B	DE268	8.7	1	92-94-4	p-Terphenyl	3.8	U	1.6	3.8	mg/kg	U		
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8015B	10/21/2011	3550B	DE268	8.7	1	93952-07-9	n-Triacontane-d62	0.25				mg/kg			
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8015B	10/18/2011	METHOD	DE268	8.7	1	64-17-5	ETHANOL	550	U	110	550	ug/kg	U		
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8015B	10/18/2011	METHOD	DE268	8.7	1	67-56-1	METHANOL	550	U	110	550	ug/kg	U		
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8015B	10/18/2011	METHOD	DE268	8.7	1	67-63-0	Isopropanol	550	U	110	550	ug/kg	U		
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8015B	10/18/2011	METHOD	DE268	8.7	1	67-64-1	ACETONE	1800				ug/kg			
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8015M	10/21/2011	5035	DE268	8.7	21.59	98-08-8	Trifluorotoluene	0.5				mg/kg			
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8015M	10/21/2011	5035	DE268	8.7	21.59	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	0.9	U	0.2	0.9	mg/kg	U		
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8015M	10/25/2011	METHOD	DE268	8.7	1	107-21-1	ETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U		
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8015M	10/25/2011	METHOD	DE268	8.7	1	110-63-4	TETRAMETHYLENE GLYCOL	190				mg/kg			
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8015M	10/25/2011	METHOD	DE268	8.7	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U		
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8015M	10/25/2011	METHOD	DE268	8.7	1	57-55-6	Propylene glycol	11	U	5.5	11	mg/kg	U		
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8015M	10/21/2011	3550B	DE268	8.7	1	108-90-7	Chlorobenzene	0.52				mg/kg			
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8015M	10/21/2011	3550B	DE268	8.7	1	84-15-1	O-TERPHENYL	0.81				mg/kg			
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8015M	10/21/2011	3550B	DE268	8.7	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.44	1.3	mg/kg	U		
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8015M	10/21/2011	3550B	DE268	8.7	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.44	1.3	mg/kg	U		
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8015M	10/21/2011	3550B	DE268	8.7	1	PHCC21C30	EFH (C21-C30)	1.3	U	0.44	1.3	mg/kg	U		
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8015M	10/21/2011	3550B	DE268	8.7	1	PHCC30C40	EFH (C30-C40)	1.3	U	0.44	1.3	mg/kg	U		
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8015M	10/21/2011	3550B	DE268	8.7	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.44	1.3	mg/kg	U		
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8082	10/21/2011	3550B	DE268	8.7	1	11096-82-5	Aroclor 1260	1.9	U	0.43	1.9	ug/kg	U		
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8082	10/21/2011	3550B	DE268	8.7	1	11097-69-1	Aroclor 1254	1.9	U	0.36	1.9	ug/kg	U		
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8082	10/21/2011	3550B	DE268	8.7	1	11100-14-4	Aroclor 1268	1.9	U	0.36	1.9	ug/kg	U		
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8082	10/21/2011	3550B	DE268	8.7	1	11104-28-2	Aroclor 1221	1.9	UJ	0.36	1.9	ug/kg	U	UJ	L
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8082	10/21/2011	3550B	DE268	8.7	1	11126-42-4	Aroclor 5460	3.6	U	1.1	3.6	ug/kg	U		
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8082	10/21/2011	3550B	DE268	8.7	1	11141-16-5	Aroclor 1232	1.9	UJ	0.36	1.9	ug/kg	U	UJ	L

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Depth Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8082	10/21/2011	3550B	DE268	8.7	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U		
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8082	10/21/2011	3550B	DE268	8.7	1	12672-29-6	Aroclor 1248	1.9	U	0.36	1.9	ug/kg	U		
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8082	10/21/2011	3550B	DE268	8.7	1	12674-11-2	Aroclor 1016	1.9	UJ	0.36	1.9	ug/kg	U	UJ	L
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8082	10/21/2011	3550B	DE268	8.7	1	2051-24-3	Decachlorobiphenyl	0.96				ug/kg			
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8082	10/21/2011	3550B	DE268	8.7	1	37324-23-5	Aroclor 1262	1.9	U	0.36	1.9	ug/kg	U		
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	6010B	10/24/2011	3050B	DE267	2.4	1	7439-95-4	MAGNESIUM	3920		0.438	9.95	mg/kg			
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	6010B	10/24/2011	3050B	DE267	2.4	1	7439-96-5	MANGANESE	264		0.0358	0.497	mg/kg			
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	6010B	10/24/2011	3050B	DE267	2.4	1	7440-09-7	POTASSIUM	2320		11.2	49.7	mg/kg			
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	6010B	10/24/2011	3050B	DE267	2.4	1	7440-23-5	SODIUM	125		5.92	99.5	mg/kg			
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	6010B	10/24/2011	3050B	DE267	2.4	1	7440-24-6	STRONTIUM	26.1		0.0249	0.497	mg/kg			
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	6010B	10/24/2011	3050B	DE267	2.4	1	7440-31-5	TIN	9.95	U	0.318	9.95	mg/kg	J	U	B
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	6010B	10/24/2011	3050B	DE267	2.4	1	7440-42-8	BORON	3.21	J	0.358	4.97	mg/kg	J	J	Z
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	6010B	10/24/2011	3050B	DE267	2.4	1	7440-67-7	Zirconium	2.91	J	0.458	4.97	mg/kg	J	J	Z
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	6010B	10/24/2011	3050B	DE267	2.4	1	7440-70-2	CALCIUM	7000		2.49	19.9	mg/kg			
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	6010B	10/24/2011	3050B	DE267	2.4	1	7723-14-0	PHOSPHORUS	291	J	0.348	9.95	mg/kg		J	Q, E
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	6020	10/18/2011	3050B	DE267	2.4	2	7782-49-2	SELENIUM	0.0591	J	0.0583	0.402	mg/kg	J	J	FD, Z
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	6020	10/19/2011	3050B	DE267	2.4	2	7439-98-7	MOLYBDENUM	0.363	J	0.0502	0.100	mg/kg		J	Q
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	6020	10/18/2011	3050B	DE267	2.4	2	7440-39-3	BARIUM	63	J	0.106	0.402	mg/kg		J	E, A
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	6020	10/18/2011	3050B	DE267	2.4	2	7439-92-1	LEAD	5.2	J	0.0102	0.201	mg/kg		J	E, Q, A
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	6020	10/18/2011	3050B	DE267	2.4	2	7440-02-0	NICKEL	8.45	J	0.100	0.402	mg/kg		J	E, A
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	6020	10/18/2011	3050B	DE267	2.4	2	7440-22-4	SILVER	0.0334	J	0.0143	0.100	mg/kg	J	J	Q, Z
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	6020	10/18/2011	3050B	DE267	2.4	2	7440-28-0	THALLIUM	0.215		0.0301	0.100	mg/kg			
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	6020	10/18/2011	3050B	DE267	2.4	2	7440-36-0	ANTIMONY	0.201	UJ	0.0743	0.201	mg/kg	U	UJ	Q, E
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	6020	10/18/2011	3050B	DE267	2.4	2	7440-38-2	Arsenic	3.83	J	0.0804	0.402	mg/kg		J	FD, E, Q
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	6020	10/18/2011	3050B	DE267	2.4	2	7440-41-7	BERYLLIUM	0.471		0.0161	0.100	mg/kg			
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	6020	10/18/2011	3050B	DE267	2.4	2	7440-43-9	CADMIUM	0.0958	J	0.0442	0.100	mg/kg	J	J	Q, Z
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	6020	10/18/2011	3050B	DE267	2.4	2	7440-47-3	CHROMIUM	12.6	J	0.121	0.402	mg/kg		J	Q
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	6020	10/18/2011	3050B	DE267	2.4	2	7440-48-4	COBALT	4.87	J	0.0201	0.100	mg/kg		J	Q, A
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	6020	10/18/2011	3050B	DE267	2.4	2	7440-50-8	COPPER	6.91	J	0.0804	0.402	mg/kg		J	A
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	6020	10/18/2011	3050B	DE267	2.4	2	7440-62-2	VANADIUM	26	J	0.0221	0.100	mg/kg		J	E, Q, A
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	6020	10/18/2011	3050B	DE267	2.4	2	7440-66-6	ZINC	49.4	J	0.563	3.01	mg/kg		J	A
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	7199	10/20/2011	3060A	DE267	2.4	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.20	1.0	mg/kg	U		
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	7471A	10/17/2011	METHOD	DE267	2.4	1	7439-97-6	Mercury	0.0971	U	0.0068	0.0971	mg/kg	U		
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8015B	10/22/2011	3550B	DE267	2.4	1	84-15-1	O-TERPHENYL	3.6	U	1.5	3.6	mg/kg	U		
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8015B	10/22/2011	3550B	DE267	2.4	1	92-06-8	m-Terphenyl	3.6	U	1.5	3.6	mg/kg	U		
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8015B	10/22/2011	3550B	DE267	2.4	1	92-94-4	p-Terphenyl	3.6	U	1.5	3.6	mg/kg	U		
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8015B	10/22/2011	3550B	DE267	2.4	1	93952-07-9	n-Triacontane-d62	0.26				mg/kg			
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8015B	10/17/2011	METHOD	DE267	2.4	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U		
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8015B	10/17/2011	METHOD	DE267	2.4	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U		
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8015B	10/17/2011	METHOD	DE267	2.4	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U		
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8015B	10/17/2011	METHOD	DE267	2.4	1	67-64-1	ACETONE	2000				ug/kg			
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8015M	10/20/2011	METHOD	DE267	2.4	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U		
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8015M	10/20/2011	METHOD	DE267	2.4	1	110-63-4	TETRAMETHYLENE GLYCOL	190				mg/kg			
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8015M	10/20/2011	METHOD	DE267	2.4	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U		
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8015M	10/20/2011	METHOD	DE267	2.4	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U		
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8015M	10/20/2011	3550B	DE267	2.4	1	108-90-7	Chlorobenzene	0.79				mg/kg			
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8015M	10/20/2011	3550B	DE267	2.4	1	84-15-1	O-TERPHENYL	0.85				mg/kg			
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8015M	10/20/2011	3550B	DE267	2.4	1	PHCC12C14	EFH (C12-C14)	1.2	U	0.41	1.2	mg/kg	U		
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8015M	10/20/2011	3550B	DE267	2.4	1	PHCC15C20	EFH (C15-C20)	0.48	J	0.41	1.2	mg/kg	J	J	Z
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8015M	10/20/2011	3550B	DE267	2.4	1	PHCC21C30	EFH (C21-C30)	2.4		0.41	1.2	mg/kg			
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8015M	10/20/2011	3550B	DE267	2.4	1	PHCC30C40	EFH (C30-C40)	6.5		0.41	1.2	mg/kg			
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8015M	10/20/2011	3550B	DE267	2.4	1	PHCC8C11	EFH (C8-C11)	1.2	U	0.41	1.2	mg/kg	U		
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8015M	10/18/2011	5035	DE267	2.4	27.35	98-08-8	Trifluorotoluene	0.7				mg/kg			
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8015M	10/18/2011	5035	DE267	2.4	27.35	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.1	UJ	0.2	1.1	mg/kg	U	UJ	FD
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8082	10/21/2011	3550B	DE267	2.4	1	11096-82-5	Aroclor 1260	1.2	J	0.40	1.7	ug/kg	J	J	FD, Z
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8082	10/21/2011	3550B	DE267	2.4	1	11097-69-1	Aroclor 1254	1.7	U	0.34	1.7	ug/kg	U		
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8082	10/21/2011	3550B	DE267	2.4	1	11100-14-4	Aroclor 1268	1.7	U	0.34	1.7	ug/kg	U		
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8082	10/21/2011	3550B	DE267	2.4	1	11104-28-2	Aroclor 1221	1.7	U	0.34	1.7	ug/kg	U		
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8082	10/21/2011	3550B	DE267	2.4	1	11126-42-4	Aroclor 5460	3.4	U	1.0	3.4	ug/kg	U		
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8082	10/21/2011	3550B	DE267	2.4	1	11141-16-5	Aroclor 1232	1.7	U	0.34	1.7	ug/kg	U		
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8082	10/21/2011	3550B	DE267	2.4	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U		
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8082	10/21/2011	3550B	DE267	2.4	1	12672-29-6	Aroclor 1248	1.7	U	0.34	1.7	ug/kg	U		
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8082	10/21/2011	3550B	DE267	2.4	1	12674-11-2	Aroclor 1016	1.7	U	0.34	1.7	ug/kg	U		
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8082	10/21/2011	3550B	DE267	2.4	1	2051-24-3	Decachlorobiphenyl	0.93				ug/kg			
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8082	10/21/2011	3550B	DE267	2.4	1	37324-23-5	Aroclor 1262	1.7	U	0.34	1.7	ug/kg	U		
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8082	10/21/2011	3550B	DE267	2.4	1	53469-21-9	Aroclor 1242	1.7	U	0.34	1.7	ug/kg	U		
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8082	10/21/2011	3550B	DE267	2.4	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U		
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8082	10/21/2011	3550B	DE267	2.4	1	877-09-8	Tetrachloro-M-Xylene	1				ug/kg			
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8270C	10/20/2011	3550B	DE267	2.4	1	100-01-6	4-NITROANILINE	170	U	68	170	ug/kg	U		
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8270C	10/20/2011	3550B	DE267	2.4	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U		
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8270C	10/20/2011	3550B	DE267	2.4	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U		
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8270C	10/20/2011	3550B	DE267	2.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U		
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8270C	10/20/2011	3550B	DE267	2.4	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U		
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8270C	10/20/2011	3550B	DE267	2.4	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U		
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8270C	10/20/2011	3550B	DE267	2.4	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U		
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8270C	10/20/2011	3550B	DE267	2.4	1	106-47-8	4-CHLOROANILINE	170	U	68	170	ug/kg	U		
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8270C	10/20/2011	3550B	DE267	2.4	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U		
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8270C	10/20/2011	3550B	DE267	2.4	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U		
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8270C	10/20/2011	3550B	DE267	2.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U		
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8270C	10/20/2011	3550B	DE267	2.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U		
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8270C	10/20/2011	3550B	DE267	2.4	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U		
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8270C	10/20/2011	3550B	DE267	2.4	1	118-79-6	2,4,6-Tribromophenol	5800				ug/kg			
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8270C	10/20/2011	3550B	DE267	2.4	1	120-82-1	1,2,4-TRICHLOROBENZENE	170	U	17	170	ug/kg	U		
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8270C	10/20/2011	3550B	DE267	2.4	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U		

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Depth Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8270C	10/20/2011	3550B	DE267	2.4	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U		
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8270C	10/20/2011	3550B	DE267	2.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U		
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8270C	10/20/2011	3550B	DE267	2.4	1	13127-88-3	Phenol-D6	6300				ug/kg			
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8270C	10/20/2011	3550B	DE267	2.4	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U		
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8270C	10/20/2011	3550B	DE267	2.4	1	1718-51-0	Terphenyl - d14	2900				ug/kg			
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8270C	10/20/2011	3550B	DE267	2.4	1	321-60-8	2-Fluorobiphenyl	2600				ug/kg			
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8270C	10/20/2011	3550B	DE267	2.4	1	367-12-4	2-Fluorophenol	6000				ug/kg			
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8270C	10/20/2011	3550B	DE267	2.4	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U		
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8270C	10/20/2011	3550B	DE267	2.4	1	4165-60-0	Nitrobenzene-D5	2900				ug/kg			
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8270C	10/20/2011	3550B	DE267	2.4	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U		
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8270C	10/20/2011	3550B	DE267	2.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	UJ	170	510	ug/kg	U	UJ	L
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8270C	10/20/2011	3550B	DE267	2.4	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U		
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8270C	10/20/2011	3550B	DE267	2.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U		
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8270C	10/20/2011	3550B	DE267	2.4	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U		
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8270C	10/20/2011	3550B	DE267	2.4	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U		
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8270C	10/20/2011	3550B	DE267	2.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U		
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8270C	10/20/2011	3550B	DE267	2.4	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U		
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8270C	10/20/2011	3550B	DE267	2.4	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U		
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8270C	10/20/2011	3550B	DE267	2.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U		
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8270C	10/20/2011	3550B	DE267	2.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U		
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8270C	10/20/2011	3550B	DE267	2.4	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U		
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8270C	10/20/2011	3550B	DE267	2.4	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U		
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8270C	10/20/2011	3550B	DE267	2.4	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U		
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8270C	10/20/2011	3550B	DE267	2.4	1	87-68-3	HEXACHLOROBUTADIENE	170	U	68	170	ug/kg	U		
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8270C	10/20/2011	3550B	DE267	2.4	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U		
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8270C	10/20/2011	3550B	DE267	2.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U		
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8270C	10/20/2011	3550B	DE267	2.4	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U		
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8270C	10/20/2011	3550B	DE267	2.4	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U		
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8270C	10/20/2011	3550B	DE267	2.4	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U		
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8270C	10/20/2011	3550B	DE267	2.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U		
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8270C	10/20/2011	3550B	DE267	2.4	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U		
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8270C	10/20/2011	3550B	DE267	2.4	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U		
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8270C	10/20/2011	3550B	DE267	2.4	1	95-50-1	1,2-DICHLOROBENZENE	170	U	17	170	ug/kg	U		
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8270C	10/20/2011	3550B	DE267	2.4	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U		
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8270C	10/20/2011	3550B	DE267	2.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U		
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8270C	10/20/2011	3550B	DE267	2.4	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U		
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8270C	10/20/2011	3550B	DE267	2.4	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U		
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8270C SIM	10/18/2011	3550B	DE267	2.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	18	U	6.0	18	ug/kg	U		
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8270C SIM	10/18/2011	3550B	DE267	2.4	1	117-84-0	Di-n-octylphthalate	18	U	6.0	18	ug/kg	U		
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8270C SIM	10/18/2011	3550B	DE267	2.4	1	120-12-7	ANTHRACENE	1.7	U	0.34	1.7	ug/kg	U		
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8270C SIM	10/18/2011	3550B	DE267	2.4	1	129-00-0	PYRENE	1.7	U	0.67	1.7	ug/kg	U		
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8270C SIM	10/18/2011	3550B	DE267	2.4	1	131-11-3	Dimethylphthalate	18	U	6.0	18	ug/kg	U		
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8270C SIM	10/18/2011	3550B	DE267	2.4	1	1718-51-0	Terphenyl - d14	28				ug/kg			
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8270C SIM	10/18/2011	3550B	DE267	2.4	1	191-24-2	BENZO(G,H,I)PERYLENE	0.88	J	0.67	1.7	ug/kg	J	J	Z
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8270C SIM	10/18/2011	3550B	DE267	2.4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.67	1.7	ug/kg	U		
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8270C SIM	10/18/2011	3550B	DE267	2.4	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	UJ	0.67	1.7	ug/kg	U	UJ	FD
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8270C SIM	10/18/2011	3550B	DE267	2.4	1	206-44-0	FLUORANTHENE	1.7	U	0.67	1.7	ug/kg	U		
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8270C SIM	10/18/2011	3550B	DE267	2.4	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.67	1.7	ug/kg	U		
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8270C SIM	10/18/2011	3550B	DE267	2.4	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U		
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8270C SIM	10/18/2011	3550B	DE267	2.4	1	218-01-9	CHRYSENE	1.7	U	0.34	1.7	ug/kg	U		
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8270C SIM	10/18/2011	3550B	DE267	2.4	1	321-60-8	2-Fluorobiphenyl	28				ug/kg			
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8270C SIM	10/18/2011	3550B	DE267	2.4	1	4165-60-0	Nitrobenzene-D5	31				ug/kg			
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8270C SIM	10/18/2011	3550B	DE267	2.4	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.67	1.7	ug/kg	U		
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8270C SIM	10/18/2011	3550B	DE267	2.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.67	1.7	ug/kg	U		
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8270C SIM	10/18/2011	3550B	DE267	2.4	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.67	1.7	ug/kg	U		
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8270C SIM	10/18/2011	3550B	DE267	2.4	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.67	1.7	ug/kg	U		
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8270C SIM	10/18/2011	3550B	DE267	2.4	1	83-32-9	ACENAPHTHENE	1.7	U	0.67	1.7	ug/kg	U		
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8270C SIM	10/18/2011	3550B	DE267	2.4	1	84-66-2	Diethylphthalate	18	U	6.0	18	ug/kg	U		
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8270C SIM	10/18/2011	3550B	DE267	2.4	1	84-74-2	Di-n-butylphthalate	18	U	6.0	18	ug/kg	U		
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8270C SIM	10/18/2011	3550B	DE267	2.4	1	85-01-8	PHENANTHRENE	1.7	U	0.67	1.7	ug/kg	U		
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8270C SIM	10/18/2011	3550B	DE267	2.4	1	85-68-7	Butylbenzylphthalate	18	U	6.0	18	ug/kg	U		
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8270C SIM	10/18/2011	3550B	DE267	2.4	1	86-73-7	FLUORENE	1.7	U	0.67	1.7	ug/kg	U		
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8270C SIM	10/18/2011	3550B	DE267	2.4	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U		
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8270C SIM	10/18/2011	3550B	DE267	2.4	1	91-20-3	NAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U		
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8270C SIM	10/18/2011	3550B	DE267	2.4	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8015M	11/17/2011	3550B	DE281	6.2	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.43	1.3	mg/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8015M	11/10/2011	5035	DE281	6.2	27.53	98-08-8	Trifluorotoluene	0.7				mg/kg			
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8015M	11/10/2011	5035	DE281	6.2	27.53	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.2	U	0.2	1.2	mg/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8082	11/16/2011	3550B	DE281	6.2	1	11096-82-5	Aroclor 1260	1.8	U	0.42	1.8	ug/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8082	11/16/2011	3550B	DE281	6.2	1	11097-69-1	Aroclor 1254	1.8	U	0.35	1.8	ug/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8082	11/16/2011	3550B	DE281	6.2	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8082	11/16/2011	3550B	DE281	6.2	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8082	11/16/2011	3550B	DE281	6.2	1	11126-42-4	Aroclor 5460	3.5	U	1.1	3.5	ug/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8082	11/16/2011	3550B	DE281	6.2	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8082	11/16/2011	3550B	DE281	6.2	1	12642-23-8	Aroclor 5442	3.5	U	1.1	3.5	ug/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8082	11/16/2011	3550B	DE281	6.2	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8082	11/16/2011	3550B	DE281	6.2	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8082	11/16/2011	3550B	DE281	6.2	1	2051-24-3	Decachlorobiphenyl	0.93				ug/kg			
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8082	11/16/2011	3550B	DE281	6.2	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8082	11/16/2011	3550B	DE281	6.2	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8082	11/16/2011	3550B	DE281	6.2	1	63496-31-1	Aroclor 5432	3.5	U	1.1	3.5	ug/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8082	11/16/2011	3550B	DE281	6.2	1	877-09-8	Tetrachloro-M-Xylene	1.1				ug/kg			
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8270C	11/26/2011	3550B	DE281	6.2	1	100-01-6	4-NITROANILINE	180	U	71	180	ug/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8270C	11/26/2011	3550B	DE281	6.2	1	100-02-7	4-NITROPHENOL	530	U	180	530	ug/kg	U		

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Depth Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8270C	11/26/2011	3550B	DE281	6.2	1	100-51-6	BENZYL ALCOHOL	530	U	180	530	ug/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8270C	11/26/2011	3550B	DE281	6.2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8270C	11/26/2011	3550B	DE281	6.2	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8270C	11/26/2011	3550B	DE281	6.2	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8270C	11/26/2011	3550B	DE281	6.2	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8270C	11/26/2011	3550B	DE281	6.2	1	106-47-8	4-CHLOROANILINE	180	U	71	180	ug/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8270C	11/26/2011	3550B	DE281	6.2	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8270C	11/26/2011	3550B	DE281	6.2	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8270C	11/26/2011	3550B	DE281	6.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8270C	11/26/2011	3550B	DE281	6.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8270C	11/26/2011	3550B	DE281	6.2	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8270C	11/26/2011	3550B	DE281	6.2	1	118-79-6	2,4,6-Tribromophenol	5600				ug/kg			
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8270C	11/26/2011	3550B	DE281	6.2	1	120-82-1	1,2,4-TRICHLOROBENZENE	180	U	18	180	ug/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8270C	11/26/2011	3550B	DE281	6.2	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8270C	11/26/2011	3550B	DE281	6.2	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8270C	11/26/2011	3550B	DE281	6.2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8270C	11/26/2011	3550B	DE281	6.2	1	13127-88-3	Phenol-D6	6700				ug/kg			
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8270C	11/26/2011	3550B	DE281	6.2	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8270C	11/26/2011	3550B	DE281	6.2	1	1718-51-0	Terphenyl - d14	3000				ug/kg			
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8270C	11/26/2011	3550B	DE281	6.2	1	321-60-8	2-Fluorobiphenyl	3100				ug/kg			
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8270C	11/26/2011	3550B	DE281	6.2	1	367-12-4	2-Fluorophenol	6800				ug/kg			
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8270C	11/26/2011	3550B	DE281	6.2	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8270C	11/26/2011	3550B	DE281	6.2	1	4165-60-0	Nitrobenzene-D5	2900				ug/kg			
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8270C	11/26/2011	3550B	DE281	6.2	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8270C	11/26/2011	3550B	DE281	6.2	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	530	U	180	530	ug/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8270C	11/26/2011	3550B	DE281	6.2	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8270C	11/26/2011	3550B	DE281	6.2	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8270C	11/26/2011	3550B	DE281	6.2	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8270C	11/26/2011	3550B	DE281	6.2	1	62-53-3	ANILINE	530	U	180	530	ug/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8270C	11/26/2011	3550B	DE281	6.2	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8270C	11/26/2011	3550B	DE281	6.2	1	65-85-0	BENZOIC ACID	530	U	180	530	ug/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8270C	11/26/2011	3550B	DE281	6.2	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8270C	11/26/2011	3550B	DE281	6.2	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8270C	11/26/2011	3550B	DE281	6.2	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	530	U	180	530	ug/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8270C	11/26/2011	3550B	DE281	6.2	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8270C	11/26/2011	3550B	DE281	6.2	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8270C	11/26/2011	3550B	DE281	6.2	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8270C	11/26/2011	3550B	DE281	6.2	1	87-68-3	HEXACHLOROBUTADIENE	180	U	71	180	ug/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8270C	11/26/2011	3550B	DE281	6.2	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8270C	11/26/2011	3550B	DE281	6.2	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8270C	11/26/2011	3550B	DE281	6.2	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8270C	11/26/2011	3550B	DE281	6.2	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8270C	11/26/2011	3550B	DE281	6.2	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8270C	11/26/2011	3550B	DE281	6.2	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8270C	11/26/2011	3550B	DE281	6.2	1	92-87-5	BENZIDINE	3600	U	1200	3600	ug/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8270C	11/26/2011	3550B	DE281	6.2	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8270C	11/26/2011	3550B	DE281	6.2	1	95-50-1	1,2-DICHLOROBENZENE	180	U	18	180	ug/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8270C	11/26/2011	3550B	DE281	6.2	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8270C	11/26/2011	3550B	DE281	6.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8270C	11/26/2011	3550B	DE281	6.2	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8270C	11/26/2011	3550B	DE281	6.2	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8270C SIM	11/29/2011	3550B	DE281	6.2	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	16	J	6.4	19	ug/kg	J	J	Z
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8270C SIM	11/29/2011	3550B	DE281	6.2	1	117-84-0	Di-n-octylphthalate	19	U	6.4	19	ug/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8270C SIM	11/29/2011	3550B	DE281	6.2	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8270C SIM	11/29/2011	3550B	DE281	6.2	1	129-00-0	PYRENE	1.8	U	0.71	1.8	ug/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8270C SIM	11/29/2011	3550B	DE281	6.2	1	131-11-3	Dimethylphthalate	19	U	6.4	19	ug/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8270C SIM	11/29/2011	3550B	DE281	6.2	1	1718-51-0	Terphenyl - d14	38				ug/kg			
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8270C SIM	11/29/2011	3550B	DE281	6.2	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.71	1.8	ug/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8270C SIM	11/29/2011	3550B	DE281	6.2	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.71	1.8	ug/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8270C SIM	11/29/2011	3550B	DE281	6.2	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8270C SIM	11/29/2011	3550B	DE281	6.2	1	206-44-0	FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8270C SIM	11/29/2011	3550B	DE281	6.2	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8270C SIM	11/29/2011	3550B	DE281	6.2	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8270C SIM	11/29/2011	3550B	DE281	6.2	1	218-01-9	CHRYSENE	1.8	U	0.36	1.8	ug/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8270C SIM	11/29/2011	3550B	DE281	6.2	1	321-60-8	2-Fluorobiphenyl	31				ug/kg			
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8270C SIM	11/29/2011	3550B	DE281	6.2	1	4165-60-0	Nitrobenzene-D5	34				ug/kg			
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8270C SIM	11/29/2011	3550B	DE281	6.2	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.71	1.8	ug/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8270C SIM	11/29/2011	3550B	DE281	6.2	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8270C SIM	11/29/2011	3550B	DE281	6.2	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8270C SIM	11/29/2011	3550B	DE281	6.2	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.71	1.8	ug/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8270C SIM	11/29/2011	3550B	DE281	6.2	1	83-32-9	ACENAPHTHENE	1.8	U	0.71	1.8	ug/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8270C SIM	11/29/2011	3550B	DE281	6.2	1	84-66-2	Diethylphthalate	19	U	6.4	19	ug/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8270C SIM	11/29/2011	3550B	DE281	6.2	1	84-74-2	Di-n-butylphthalate	19	U	6.4	19	ug/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8270C SIM	11/29/2011	3550B	DE281	6.2	1	85-01-8	PHENANTHRENE	1.8	U	0.71	1.8	ug/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8270C SIM	11/29/2011	3550B	DE281	6.2	1	85-68-7	Butylbenzylphthalate	19	U	6.4	19	ug/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8270C SIM	11/29/2011	3550B	DE281	6.2	1	86-73-7	FLUORENE	1.8	U	0.71	1.8	ug/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8270C SIM	11/29/2011	3550B	DE281	6.2	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8270C SIM	11/29/2011	3550B	DE281	6.2	1	91-20-3	NAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8270C SIM	11/29/2011	3550B	DE281	6.2	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8315A	11/16/2011	METHOD	DE281	6.2	1	123-72-8	Butyraldehyde	3100				ug/kg			
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8315A	11/16/2011	METHOD	DE281	6.2	1	50-00-0	FORMALDEHYDE	1600	U	640	1600	ug/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8330A	11/19/2011	8330	DE281	6.2	1	118-96-7	2,4,6-TRINITROTOLUENE	120	U	41	120	ug/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8330A	11/19/2011	8330	DE281	6.2	1	121-14-2	2,4-DINITROTOLUENE	120	U	41	120	ug/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8330A	11/19/2011	8330	DE281	6.2	1	121-82-4	RDX	120	U	51	120	ug/kg	U		

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Depth Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8330A	11/19/2011	8330	DE281	6.2	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	120	U	62	120	ug/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8330A	11/19/2011	8330	DE281	6.2	1	2691-41-0	HMX	310	U	100	310	ug/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8330A	11/19/2011	8330	DE281	6.2	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	120	U	41	120	ug/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8330A	11/19/2011	8330	DE281	6.2	1	479-45-8	Tetryl	120	U	63	120	ug/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8330A	11/19/2011	8330	DE281	6.2	1	55-63-0	Nitroglycerin	2500	U	820	2500	ug/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8330A	11/19/2011	8330	DE281	6.2	1	59229-75-3	2,6-Diamino-4-nitrotoluene	250	U	82	250	ug/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8330A	11/19/2011	8330	DE281	6.2	1	606-20-2	2,6-DINITROTOLUENE	120	U	41	120	ug/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8330A	11/19/2011	8330	DE281	6.2	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	250	U	82	250	ug/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8330A	11/19/2011	8330	DE281	6.2	1	78-11-5	PETN	2500	U	820	2500	ug/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8330A	11/19/2011	8330	DE281	6.2	1	81-20-9	2-NITRO-M-XYLENE	2000				ug/kg			
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8330A	11/19/2011	8330	DE281	6.2	1	88-72-2	2-NITROTOLUENE	120	U	82	120	ug/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8330A	11/19/2011	8330	DE281	6.2	1	98-95-3	NITROBENZENE	120	U	41	120	ug/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8330A	11/19/2011	8330	DE281	6.2	1	99-08-1	3-NITROTOLUENE	120	U	100	120	ug/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8330A	11/19/2011	8330	DE281	6.2	1	99-35-4	1,3,5-TRINITROBENZENE	120	U	41	120	ug/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8330A	11/19/2011	8330	DE281	6.2	1	99-65-0	1,3-DINITROBENZENE	120	U	41	120	ug/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8330A	11/19/2011	8330	DE281	6.2	1	99-99-0	4-NITROTOLUENE	120	U	82	120	ug/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	9012B	11/17/2011	METHOD	DE281	6.2	1	57-12-5	CYANIDE	0.53	U	0.19	0.53	mg/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	9045M	11/15/2011	Gen Prep	DE281	6.2	1	pH	PH	6.25		0.0100	0.0100	pH unit			
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	1625C	11/17/2011	3546	DE281	4.6	10	17829-05-9	N-Nitrosodimethylamine-d6	10000				ng/kg			
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	1625C	11/17/2011	3546	DE281	4.6	10	62-75-9	N-NITROSODIMETHYLAMINE	349	U	175	349	ng/kg	U		
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	300.0	11/9/2011	METHOD	DE281	4.6	1	14797-55-8	Nitrate-NO3	4.3		0.85	1.6	mg/kg			
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	300.0	11/9/2011	METHOD	DE281	4.6	1	16984-48-8	FLUORIDE	4.4		0.85	1.1	mg/kg			
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	314.0	11/9/2011	METHOD	DE281	4.6	1	14797-73-0	PERCHLORATE	31.4	U	9.4	31.4	ug/kg	U		
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	6010B	11/10/2011	3050B	DE281	4.6	1	7429-90-5	ALUMINUM	13500		6.34	21.0	mg/kg			
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	6010B	11/10/2011	3050B	DE281	4.6	1	7439-89-6	IRON	21700		2.74	21.0	mg/kg			
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	6010B	11/10/2011	3050B	DE281	4.6	1	7439-93-2	LITHIUM	24.9		0.65	2.1	mg/kg			
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	6010B	11/10/2011	3050B	DE281	4.6	1	7439-95-4	MAGNESIUM	5120		0.461	10.5	mg/kg			
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	6010B	11/10/2011	3050B	DE281	4.6	1	7439-96-5	MANGANESE	250		0.0377	0.524	mg/kg			
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	6010B	11/10/2011	3050B	DE281	4.6	1	7440-09-7	POTASSIUM	3350	J	11.8	52.4	mg/kg		J	Q
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	6010B	11/10/2011	3050B	DE281	4.6	1	7440-23-5	SODIUM	263		6.24	105	mg/kg			
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	6010B	11/10/2011	3050B	DE281	4.6	1	7440-24-6	STRONTIUM	15.1		0.0262	0.524	mg/kg			
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	6010B	11/10/2011	3050B	DE281	4.6	1	7440-31-5	TIN	10.5	U	0.335	10.5	mg/kg	J	U	B
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	6010B	11/10/2011	3050B	DE281	4.6	1	7440-32-6	TITANIUM	1150		0.0744	1.05	mg/kg			
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	6010B	11/10/2011	3050B	DE281	4.6	1	7440-42-8	BORON	3.35	J	0.377	5.24	mg/kg	J	J	Z
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	6010B	11/10/2011	3050B	DE281	4.6	1	7440-67-7	Zirconium	2.91	J	0.482	5.24	mg/kg	J	J	Z
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	6010B	11/10/2011	3050B	DE281	4.6	1	7440-70-2	CALCIUM	2680	J	2.62	21.0	mg/kg		J	Q
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	6010B	11/10/2011	3050B	DE281	4.6	1	7723-14-0	PHOSPHORUS	393		0.367	10.5	mg/kg			
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	6020	11/19/2011	3050B	DE281	4.6	20	7440-50-8	COPPER	1460		0.814	4.07	mg/kg			
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	6020	11/16/2011	3050B	DE281	4.6	2	7782-49-2	SELENIUM	0.172	J	0.0590	0.407	mg/kg	J	J	Z
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	6020	11/16/2011	3050B	DE281	4.6	2	7439-98-7	MOLYBDENUM	0.65		0.0509	0.102	mg/kg			
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	6020	11/16/2011	3050B	DE281	4.6	2	7440-39-3	BARIUM	113	J	0.108	0.407	mg/kg		J	A
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	6020	11/16/2011	3050B	DE281	4.6	2	7439-92-1	LEAD	10.9	J	0.0104	0.204	mg/kg		J	Q, A
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	6020	11/16/2011	3050B	DE281	4.6	2	7440-02-0	NICKEL	18.2	J	0.102	0.407	mg/kg		J	Q
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	6020	11/16/2011	3050B	DE281	4.6	2	7440-22-4	SILVER	0.23	J	0.0145	0.102	mg/kg		J	Q
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	6020	11/16/2011	3050B	DE281	4.6	2	7440-28-0	THALLIUM	0.321		0.0305	0.102	mg/kg			
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	6020	11/16/2011	3050B	DE281	4.6	2	7440-36-0	ANTIMONY	0.149	J	0.0753	0.204	mg/kg	J	J	Q, Z
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	6020	11/16/2011	3050B	DE281	4.6	2	7440-38-2	Arsenic	6.73		0.0814	0.407	mg/kg			
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	6020	11/16/2011	3050B	DE281	4.6	2	7440-41-7	BERYLLIUM	0.596	J	0.0163	0.102	mg/kg		J	Q
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	6020	11/16/2011	3050B	DE281	4.6	2	7440-43-9	CADMIUM	0.501	J	0.0448	0.102	mg/kg		J	Q
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8082	10/21/2011	3550B	DE268	8.7	1	53469-21-9	Aroclor 1242	1.9	U	0.36	1.9	ug/kg	U		
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8082	10/21/2011	3550B	DE268	8.7	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U		
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8082	10/21/2011	3550B	DE268	8.7	1	877-09-8	Tetrachloro-M-Xylene	0.77				ug/kg			
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8270C	10/20/2011	3550B	DE268	8.7	1	100-01-6	4-NITROANILINE	180	U	73	180	ug/kg	U		
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8270C	10/20/2011	3550B	DE268	8.7	1	100-02-7	4-NITROPHENOL	540	U	180	540	ug/kg	U		
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8270C	10/20/2011	3550B	DE268	8.7	1	100-51-6	BENZYL ALCOHOL	540	U	180	540	ug/kg	U		
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8270C	10/20/2011	3550B	DE268	8.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U		
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8270C	10/20/2011	3550B	DE268	8.7	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U		
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8270C	10/20/2011	3550B	DE268	8.7	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U		
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8270C	10/20/2011	3550B	DE268	8.7	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U		
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8270C	10/20/2011	3550B	DE268	8.7	1	106-47-8	4-CHLOROANILINE	180	U	73	180	ug/kg	U		
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8270C	10/20/2011	3550B	DE268	8.7	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U		
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8270C	10/20/2011	3550B	DE268	8.7	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U		
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8270C	10/20/2011	3550B	DE268	8.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U		
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8270C	10/20/2011	3550B	DE268	8.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U		
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8270C	10/20/2011	3550B	DE268	8.7	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U		
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8270C	10/20/2011	3550B	DE268	8.7	1	118-79-6	2,4,6-Tribromophenol	5900				ug/kg			
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8270C	10/20/2011	3550B	DE268	8.7	1	120-82-1	1,2,4-TRICHLOROBENZENE	180	U	18	180	ug/kg	U		
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8270C	10/20/2011	3550B	DE268	8.7	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U		
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8270C	10/20/2011	3550B	DE268	8.7	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U		
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8270C	10/20/2011	3550B	DE268	8.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U		
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8270C	10/20/2011	3550B	DE268	8.7	1	13127-88-3	Phenol-D6	6400				ug/kg			
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8270C	10/20/2011	3550B	DE268	8.7	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U		
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8270C	10/20/2011	3550B	DE268	8.7	1	1718-51-0	Terphenyl - d14	2900				ug/kg			
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8270C	10/20/2011	3550B	DE268	8.7	1	321-60-8	2-Fluorobiphenyl	3000				ug/kg			
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8270C	10/20/2011	3550B	DE268	8.7	1	367-12-4	2-Fluorophenol	6400				ug/kg			
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8270C	10/20/2011	3550B	DE268	8.7	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U		
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8270C	10/20/2011	3550B	DE268	8.7	1	4165-60-0	Nitrobenzene-D5	3200				ug/kg			
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8270C	10/20/2011	3550B	DE268	8.7	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U		
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8270C	10/20/2011	3550B	DE268	8.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	U	180	540	ug/kg	U		
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8270C	10/20/2011	3550B	DE268	8.7	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U		
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8270C	10/20/2011	3550B	DE268	8.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U		
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8270C	10/20/2011	3550B	DE268	8.7	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U		
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8270C	10/20/2011	3550B	DE268	8.7	1	62-53-3	ANILINE	540	U	180	540	ug/kg	U		
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8270C	10/20/2011	3550B	DE268	8.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U		

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Depth Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8270C	10/20/2011	3550B	DE268	8.7	1	65-85-0	BENZOIC ACID	540	U	180	540	ug/kg	U		
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8270C	10/20/2011	3550B	DE268	8.7	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U		
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8270C	10/20/2011	3550B	DE268	8.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U		
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8270C	10/20/2011	3550B	DE268	8.7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	540	U	180	540	ug/kg	U		
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8270C	10/20/2011	3550B	DE268	8.7	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U		
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8270C	10/20/2011	3550B	DE268	8.7	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U		
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8270C	10/20/2011	3550B	DE268	8.7	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U		
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8270C	10/20/2011	3550B	DE268	8.7	1	87-68-3	HEXACHLOROBUTADIENE	180	U	73	180	ug/kg	U		
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8270C	10/20/2011	3550B	DE268	8.7	1	87-86-5	PENTACHLOROPHENOL	540	U	180	540	ug/kg	U		
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8270C	10/20/2011	3550B	DE268	8.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U		
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8270C	10/20/2011	3550B	DE268	8.7	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U		
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8270C	10/20/2011	3550B	DE268	8.7	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U		
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8270C	10/20/2011	3550B	DE268	8.7	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U		
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8270C	10/20/2011	3550B	DE268	8.7	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U		
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8270C	10/20/2011	3550B	DE268	8.7	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U		
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8270C	10/20/2011	3550B	DE268	8.7	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U		
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8270C	10/20/2011	3550B	DE268	8.7	1	95-50-1	1,2-DICHLOROBENZENE	180	U	18	180	ug/kg	U		
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8270C	10/20/2011	3550B	DE268	8.7	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U		
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8270C	10/20/2011	3550B	DE268	8.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U		
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8270C	10/20/2011	3550B	DE268	8.7	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U		
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8270C	10/20/2011	3550B	DE268	8.7	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U		
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8270C SIM	10/28/2011	3550B	DE268	8.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	9.2	J	6.6	20	ug/kg	J	J	Z
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8270C SIM	10/28/2011	3550B	DE268	8.7	1	117-84-0	Di-n-octylphthalate	20	U	6.6	20	ug/kg	U		
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8270C SIM	10/28/2011	3550B	DE268	8.7	1	120-12-7	ANTHRACENE	1.8	U	0.37	1.8	ug/kg	U		
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8270C SIM	10/28/2011	3550B	DE268	8.7	1	129-00-0	PYRENE	2.7		0.73	1.8	ug/kg			
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8270C SIM	10/28/2011	3550B	DE268	8.7	1	131-11-3	Dimethylphthalate	20	U	6.6	20	ug/kg	U		
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8270C SIM	10/28/2011	3550B	DE268	8.7	1	1718-51-0	Terphenyl - d14	28				ug/kg			
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8270C SIM	10/28/2011	3550B	DE268	8.7	1	191-24-2	BENZO(G,H,I)PERYLENE	0.77	J	0.73	1.8	ug/kg	J	J	Z
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8270C SIM	10/28/2011	3550B	DE268	8.7	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.1	J	0.73	1.8	ug/kg	J	J	Z
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8270C SIM	10/28/2011	3550B	DE268	8.7	1	205-99-2	BENZO(B)FLUORANTHENE	2.4		0.73	1.8	ug/kg			
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8270C SIM	10/28/2011	3550B	DE268	8.7	1	206-44-0	FLUORANTHENE	3.9		0.73	1.8	ug/kg			
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8270C SIM	10/28/2011	3550B	DE268	8.7	1	207-08-9	BENZO(K)FLUORANTHENE	0.84	J	0.73	1.8	ug/kg	J	J	Z
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8270C SIM	10/28/2011	3550B	DE268	8.7	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.37	1.8	ug/kg	U		
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8270C SIM	10/28/2011	3550B	DE268	8.7	1	218-01-9	CHRYSENE	1.9		0.37	1.8	ug/kg			
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8270C SIM	10/28/2011	3550B	DE268	8.7	1	321-60-8	2-Fluorobiphenyl	31				ug/kg			
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8270C SIM	10/28/2011	3550B	DE268	8.7	1	4165-60-0	Nitrobenzene-D5	34				ug/kg			
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8270C SIM	10/28/2011	3550B	DE268	8.7	1	50-32-8	BENZO(A)PYRENE	1.3	J	0.73	1.8	ug/kg	J	J	Z
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8270C SIM	10/28/2011	3550B	DE268	8.7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.73	1.8	ug/kg	U		
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8270C SIM	10/28/2011	3550B	DE268	8.7	1	56-55-3	BENZO(A)ANTHRACENE	1	J	0.73	1.8	ug/kg	J	J	Z
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8270C SIM	10/28/2011	3550B	DE268	8.7	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.73	1.8	ug/kg	U		
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8270C SIM	10/28/2011	3550B	DE268	8.7	1	83-32-9	ACENAPHTHENE	1.8	U	0.73	1.8	ug/kg	U		
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8270C SIM	10/28/2011	3550B	DE268	8.7	1	84-66-2	Diethylphthalate	20	U	6.6	20	ug/kg	U		
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8270C SIM	10/28/2011	3550B	DE268	8.7	1	84-74-2	Di-n-butylphthalate	20	U	6.6	20	ug/kg	U		
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8270C SIM	10/28/2011	3550B	DE268	8.7	1	85-01-8	PHENANTHRENE	1.8		0.73	1.8	ug/kg	J		
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8270C SIM	10/28/2011	3550B	DE268	8.7	1	85-68-7	Butylbenzylphthalate	20	U	6.6	20	ug/kg	U		
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8270C SIM	10/28/2011	3550B	DE268	8.7	1	86-73-7	FLUORENE	1.8	U	0.73	1.8	ug/kg	U		
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8270C SIM	10/28/2011	3550B	DE268	8.7	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U		
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8270C SIM	10/28/2011	3550B	DE268	8.7	1	91-20-3	NAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U		
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8270C SIM	10/28/2011	3550B	DE268	8.7	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U		
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8315A	10/19/2011	METHOD	DE268	8.7	1	123-72-8	Butyraldehyde	3200				ug/kg			
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8315A	10/19/2011	METHOD	DE268	8.7	1	50-00-0	FORMALDEHYDE	1600	U	660	1600	ug/kg	U		
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8330A	10/21/2011	8330	DE268	8.7	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	43	130	ug/kg	U		
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8330A	10/21/2011	8330	DE268	8.7	1	121-14-2	2,4-DINITROTOLUENE	130	U	43	130	ug/kg	U		
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8330A	10/21/2011	8330	DE268	8.7	1	121-82-4	RDX	130	U	54	130	ug/kg	U		
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8330A	10/21/2011	8330	DE268	8.7	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	130	U	64	130	ug/kg	U		
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8330A	10/21/2011	8330	DE268	8.7	1	2691-41-0	HMX	320	U	110	320	ug/kg	U		
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8330A	10/21/2011	8330	DE268	8.7	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	43	130	ug/kg	U		
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8330A	10/21/2011	8330	DE268	8.7	1	479-45-8	Tetryl	130	U	66	130	ug/kg	U		
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8330A	10/21/2011	8330	DE268	8.7	1	55-63-0	Nitroglycerin	2600	U	860	2600	ug/kg	U		
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8330A	10/21/2011	8330	DE268	8.7	1	59229-75-3	2,6-Diamino-4-nitrotoluene	260	U	86	260	ug/kg	U		
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8330A	10/21/2011	8330	DE268	8.7	1	606-20-2	2,6-DINITROTOLUENE	130	U	43	130	ug/kg	U		
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8330A	10/21/2011	8330	DE268	8.7	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	260	U	86	260	ug/kg	U		
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8330A	10/21/2011	8330	DE268	8.7	1	78-11-5	PETN	2600	U	860	2600	ug/kg	U		
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8330A	10/21/2011	8330	DE268	8.7	1	81-20-9	2-NITRO-M-XYLENE	2300				ug/kg			
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8330A	10/21/2011	8330	DE268	8.7	1	88-72-2	2-NITROTOLUENE	130	U	86	130	ug/kg	U		
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8330A	10/21/2011	8330	DE268	8.7	1	98-95-3	NITROBENZENE	130	U	43	130	ug/kg	U		
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8330A	10/21/2011	8330	DE268	8.7	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg	U		
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8330A	10/21/2011	8330	DE268	8.7	1	99-35-4	1,3,5-TRINITROBENZENE	130	U	43	130	ug/kg	U		
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8330A	10/21/2011	8330	DE268	8.7	1	99-65-0	1,3-DINITROBENZENE	130	U	43	130	ug/kg	U		
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	8330A	10/21/2011	8330	DE268	8.7	1	99-99-0	4-NITROTOLUENE	130	U	86	130	ug/kg	U		
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	9012B	10/21/2011	METHOD	DE268	8.7	1	57-12-5	CYANIDE	0.55	U	0.20	0.55	mg/kg	U		
SL-005-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6437193	LL	9045M	10/26/2011	Gen Prep	DE268	8.7	1	pH	PH	7.11		0.0100	0.0100	pH unit			
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	1625C	11/1/2011	3546	DE268	16.1	1	17829-05-9	N-Nitrosodimethylamine-d6	816				ng/kg			
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	1625C	11/1/2011	3546	DE268	16.1	1	62-75-9	N-NITROSODIMETHYLAMINE	39.3	U	19.7	39.3	ng/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	300.0	10/25/2011	METHOD	DE268	16.1	1	14797-55-8	Nitrate-NO3	1.7	J	0.96	1.8	mg/kg	J	J	Z
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	300.0	10/25/2011	METHOD	DE268	16.1	1	16984-48-8	FLUORIDE	1.2	UJ	0.96	1.2	mg/kg	U	UJ	Q
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	314.0	10/20/2011	METHOD	DE268	16.1	1	14797-73-0	PERCHLORATE	35.8	U	10.7	35.8	ug/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	6010B	10/25/2011	3050B	DE268	16.1	1	7429-90-5	ALUMINUM	11300		7.14	23.6	mg/kg			
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	6010B	10/25/2011	3050B	DE268	16.1	1	7439-89-6	IRON	15300	J	3.08	23.6	mg/kg		J	E
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	6010B	10/25/2011	3050B	DE268	16.1	1	7439-93-2	LITHIUM	18.6		0.73	2.4	mg/kg			
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	6010B	10/25/2011	3050B	DE268	16.1	1	7439-95-4	MAGNESIUM	3200		0.519	11.8	mg/kg			
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	6010B	10/25/2011	3050B	DE268	16.1	1	7439-96-5	MANGANESE	137		0.0425	0.590	mg/kg			
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	6010B	10/25/2011	3050B	DE268	16.1	1	7440-24-6	STRONTIUM	15.7		0.0295	0.590	mg/kg			
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	6010B	10/25/2011	3050B	DE268	16.1	1	7440-31-5	TIN	11.8	U	0.378	11.8	mg/kg	J	U	B

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Depth Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	6010B	10/25/2011	3050B	DE268	16.1	1	7440-32-6	TITANIUM	1090		0.0838	1.18	mg/kg			
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	6010B	10/25/2011	3050B	DE268	16.1	1	7440-42-8	BORON	5.9	U	0.425	5.90	mg/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	6010B	10/25/2011	3050B	DE268	16.1	1	7440-67-7	Zirconium	1.06	J	0.543	5.90	mg/kg	J	J	Z
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	6010B	10/25/2011	3050B	DE268	16.1	1	7440-70-2	CALCIUM	1310		2.95	23.6	mg/kg			
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	6010B	10/25/2011	3050B	DE268	16.1	1	7723-14-0	PHOSPHORUS	83.8		0.413	11.8	mg/kg			
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	6010B	10/26/2011	3050B	DE268	16.1	1	7440-09-7	POTASSIUM	2170	J	13.3	59.0	mg/kg		J	Q
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	6010B	10/26/2011	3050B	DE268	16.1	1	7440-23-5	SODIUM	181		7.02	118	mg/kg			
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	6020	10/18/2011	3050B	DE268	16.1	2	7782-49-2	SELENIUM	0.477	U	0.0691	0.477	mg/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	6020	10/19/2011	3050B	DE268	16.1	2	7439-98-7	MOLYBDENUM	0.212		0.0596	0.119	mg/kg			
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	6020	10/18/2011	3050B	DE268	16.1	2	7440-39-3	BARIUM	65	J	0.126	0.477	mg/kg		J	A
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	6020	10/18/2011	3050B	DE268	16.1	2	7439-92-1	LEAD	3.65	J	0.0122	0.238	mg/kg		J	Q, A
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	6020	10/18/2011	3050B	DE268	16.1	2	7440-02-0	NICKEL	7.76	J	0.119	0.477	mg/kg		J	A
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	6020	10/18/2011	3050B	DE268	16.1	2	7440-22-4	SILVER	0.0206	J	0.0169	0.119	mg/kg	J	J	Z
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	6020	10/18/2011	3050B	DE268	16.1	2	7440-28-0	THALLIUM	0.265		0.0358	0.119	mg/kg			
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	6020	10/18/2011	3050B	DE268	16.1	2	7440-36-0	ANTIMONY	0.238	UJ	0.0882	0.238	mg/kg	U	UJ	Q
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	6020	10/18/2011	3050B	DE268	16.1	2	7440-38-2	Arsenic	4.89		0.0954	0.477	mg/kg			
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	6020	10/18/2011	3050B	DE268	16.1	2	7440-41-7	BERYLLIUM	0.518		0.0191	0.119	mg/kg			
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	6020	10/18/2011	3050B	DE268	16.1	2	7440-43-9	CADMIUM	0.119	U	0.0524	0.119	mg/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	6020	10/18/2011	3050B	DE268	16.1	2	7440-47-3	CHROMIUM	14	J	0.143	0.477	mg/kg		J	A
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	6020	10/18/2011	3050B	DE268	16.1	2	7440-48-4	COBALT	4.28	J	0.0238	0.119	mg/kg		J	A
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	6020	10/18/2011	3050B	DE268	16.1	2	7440-50-8	COPPER	5.13	J	0.0954	0.477	mg/kg		J	A
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	6020	10/18/2011	3050B	DE268	16.1	2	7440-62-2	VANADIUM	28.7	J	0.0262	0.119	mg/kg		J	Q, A
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	6020	10/18/2011	3050B	DE268	16.1	2	7440-66-6	ZINC	40.3		0.667	3.58	mg/kg			
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	7199	10/20/2011	3060A	DE268	16.1	1	18540-29-9	HEXAVALENT CHROMIUM	1.2	U	0.23	1.2	mg/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	7471A	10/18/2011	METHOD	DE268	16.1	1	7439-97-6	Mercury	0.112	U	0.0079	0.112	mg/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8015B	10/21/2011	3550B	DE268	16.1	1	84-15-1	O-TERPHENYL	4.2	U	1.8	4.2	mg/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8015B	10/21/2011	3550B	DE268	16.1	1	92-06-8	m-Terphenyl	4.2	U	1.8	4.2	mg/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8015B	10/21/2011	3550B	DE268	16.1	1	92-94-4	p-Terphenyl	4.2	U	1.8	4.2	mg/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8015B	10/21/2011	3550B	DE268	16.1	1	93952-07-9	n-Triacontane-d62	0.25				mg/kg			
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8015B	10/18/2011	METHOD	DE268	16.1	1	64-17-5	ETHANOL	600	U	120	600	ug/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8015B	10/18/2011	METHOD	DE268	16.1	1	67-56-1	METHANOL	600	U	120	600	ug/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8015B	10/18/2011	METHOD	DE268	16.1	1	67-63-0	Isopropanol	600	U	120	600	ug/kg	U		
SL-005-SA3-SB-7.5-8.5	10/13/2011	N	7.5	8.5	ft bgs	SO	SA3		6437194	LL	8015B	10/18/2011	METHOD	DE268	16.1	1	67-64-1	ACETONE	1700				ug/kg			
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8315A	10/19/2011	METHOD	DE267	2.4	1	123-72-8	Butyraldehyde	2900				ug/kg			
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8315A	10/19/2011	METHOD	DE267	2.4	1	50-00-0	FORMALDEHYDE	1500	U	610	1500	ug/kg	U		
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8330A	10/20/2011	8330	DE267	2.4	1	118-96-7	2,4,6-TRINITROTOLUENE	120	U	40	120	ug/kg	U		
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8330A	10/20/2011	8330	DE267	2.4	1	121-14-2	2,4-DINITROTOLUENE	120	U	40	120	ug/kg	U		
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8330A	10/20/2011	8330	DE267	2.4	1	121-82-4	RDX	120	U	50	120	ug/kg	U		
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8330A	10/20/2011	8330	DE267	2.4	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	120	U	60	120	ug/kg	U		
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8330A	10/20/2011	8330	DE267	2.4	1	2691-41-0	HMX	300	U	100	300	ug/kg	U		
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8330A	10/20/2011	8330	DE267	2.4	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	120	U	40	120	ug/kg	U		
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8330A	10/20/2011	8330	DE267	2.4	1	479-45-8	Tetryl	120	U	61	120	ug/kg	U		
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8330A	10/20/2011	8330	DE267	2.4	1	55-63-0	Nitroglycerin	2400	U	800	2400	ug/kg	U		
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8330A	10/20/2011	8330	DE267	2.4	1	59229-75-3	2,6-Diamino-4-nitrotoluene	240	U	80	240	ug/kg	U		
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8330A	10/20/2011	8330	DE267	2.4	1	606-20-2	2,6-DINITROTOLUENE	120	U	40	120	ug/kg	U		
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8330A	10/20/2011	8330	DE267	2.4	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	240	U	80	240	ug/kg	U		
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8330A	10/20/2011	8330	DE267	2.4	1	78-11-5	PETN	2400	U	800	2400	ug/kg	U		
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8330A	10/20/2011	8330	DE267	2.4	1	81-20-9	2-NITRO-M-XYLENE	2400				ug/kg			
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8330A	10/20/2011	8330	DE267	2.4	1	88-72-2	2-NITROTOLUENE	120	U	80	120	ug/kg	U		
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8330A	10/20/2011	8330	DE267	2.4	1	98-95-3	NITROBENZENE	120	U	40	120	ug/kg	U		
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8330A	10/20/2011	8330	DE267	2.4	1	99-08-1	3-NITROTOLUENE	120	U	100	120	ug/kg	U		
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8330A	10/20/2011	8330	DE267	2.4	1	99-35-4	1,3,5-TRINITROBENZENE	120	U	40	120	ug/kg	U		
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8330A	10/20/2011	8330	DE267	2.4	1	99-65-0	1,3-DINITROBENZENE	120	U	40	120	ug/kg	U		
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	8330A	10/20/2011	8330	DE267	2.4	1	99-99-0	4-NITROTOLUENE	120	U	80	120	ug/kg	U		
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	9012B	10/21/2011	METHOD	DE267	2.4	1	57-12-5	CYANIDE	0.5	U	0.18	0.50	mg/kg	U		
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	9045M	10/26/2011	Gen Prep	DE267	2.4	1	pH	PH	8.65		0.0100	0.0100	pH unit			
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	160.3M	10/25/2011	Gen Prep	DE269	9.3	1	MOIST	MOISTURE	9.3		0.50	0.50	%			
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	300.0	10/27/2011	METHOD	DE269	9.3	1	16984-48-8	FLUORIDE	1.7		0.86	1.1	mg/kg			
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	314.0	10/20/2011	METHOD	DE269	9.3	1	14797-73-0	PERCHLORATE	33.1	U	9.9	33.1	ug/kg	U		
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	6010B	10/26/2011	3050B	DE269	9.3	1	7440-09-7	POTASSIUM	2230	J	12.0	53.0	mg/kg		J	Q
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	6010B	10/26/2011	3050B	DE269	9.3	1	7440-23-5	SODIUM	86.7	J	6.31	106	mg/kg	J	J	Z
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	6010B	10/25/2011	3050B	DE269	9.3	1	7429-90-5	ALUMINUM	21500		6.48	21.4	mg/kg			
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	6010B	10/25/2011	3050B	DE269	9.3	1	7439-89-6	IRON	18300	J	2.79	21.4	mg/kg		J	E
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	6010B	10/25/2011	3050B	DE269	9.3	1	7439-93-2	LITHIUM	21.2		0.66	2.1	mg/kg			
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	6010B	10/25/2011	3050B	DE269	9.3	1	7439-95-4	MAGNESIUM	3340		0.471	10.7	mg/kg			
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	6010B	10/25/2011	3050B	DE269	9.3	1	7439-96-5	MANGANESE	176		0.0385	0.535	mg/kg			
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	6010B	10/25/2011	3050B	DE269	9.3	1	7440-24-6	STRONTIUM	20.1		0.0268	0.535	mg/kg			
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	6010B	10/25/2011	3050B	DE269	9.3	1	7440-31-5	TIN	10.7	U	0.343	10.7	mg/kg	J	U	B
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	6010B	10/25/2011	3050B	DE269	9.3	1	7440-32-6	TITANIUM	1080		0.0760	1.07	mg/kg			
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	6010B	10/25/2011	3050B	DE269	9.3	1	7440-42-8	BORON	5.35	U	0.385	5.35	mg/kg	U		
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	6010B	10/25/2011	3050B	DE269	9.3	1	7440-67-7	Zirconium	1.24	J	0.492	5.35	mg/kg	J	J	Z
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	6010B	10/25/2011	3050B	DE269	9.3	1	7440-70-2	CALCIUM	1400		2.68	21.4	mg/kg			
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	6010B	10/25/2011	3050B	DE269	9.3	1	7723-14-0	PHOSPHORUS	119		0.375	10.7	mg/kg			
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	6020	10/18/2011	3050B	DE269	9.3	2	7782-49-2	SELENIUM	0.131	J	0.0615	0.424	mg/kg	J	J	Z
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	6020	10/18/2011	3050B	DE269	9.3	2	7439-98-7	MOLYBDENUM	0.821		0.0530	0.106	mg/kg			
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	6020	10/18/2011	3050B	DE269	9.3	2	7440-39-3	BARIUM	74.4	J	0.112	0.424	mg/kg		J	A
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	6020	10/18/2011	3050B	DE269	9.3	2	7439-92-1	LEAD	5.91	J	0.0108	0.212	mg/kg		J	Q, A
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	6020	10/18/2011	3050B	DE269	9.3	2	7440-02-0	NICKEL	7.96	J	0.106	0.424	mg/kg		J	A
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	6020	10/18/2011	3050B	DE269	9.3	2	7440-22-4	SILVER	0.0498	J	0.0151	0.106	mg/kg	J	J	Z
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	6020	10/18/2011	3050B	DE269	9.3	2	7440-28-0	THALLIUM	0.258		0.0318	0.106	mg/kg			
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	6020	10/18/2011	3050B	DE269	9.3	2	7440-36-0	ANTIMONY	0.212	UJ	0.0784	0.212	mg/kg	U	UJ	Q
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	6020	10/18/2011	3050B	DE269	9.3	2	7440-38-2	Arsenic	4.53		0.0848	0.424	mg/kg			
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	6020	10/18/2011	3050B	DE269	9.3	2	7440-41-7	BERYLLIUM	0.768		0.0170	0.106	mg/kg			
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	6020	10/18/2011	3050B	DE269	9.3	2	7440-43-9	CADMIUM	0.0492	J	0.0466	0.106	mg/kg	J	J	Z

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Depth Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	6020	10/18/2011	3050B	DE269	9.3	2	7440-47-3	CHROMIUM	12.6	J	0.127	0.424	mg/kg		J	A
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	6020	10/18/2011	3050B	DE269	9.3	2	7440-48-4	COBALT	5.35	J	0.0212	0.106	mg/kg		J	A
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	6020	10/18/2011	3050B	DE269	9.3	2	7440-50-8	COPPER	4.36	J	0.0848	0.424	mg/kg		J	A
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	6020	10/18/2011	3050B	DE269	9.3	2	7440-62-2	VANADIUM	29	J	0.0233	0.106	mg/kg		J	Q, A
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	6020	10/18/2011	3050B	DE269	9.3	2	7440-66-6	ZINC	50		0.594	3.18	mg/kg			
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	7199	10/20/2011	3060A	DE269	9.3	1	18540-29-9	HEXAVALENT CHROMIUM	0.77	J	0.22	1.1	mg/kg	J	J	Z
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	7471A	10/18/2011	METHOD	DE269	9.3	1	7439-97-6	Mercury	0.106	U	0.0075	0.106	mg/kg	U		
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	8082	10/21/2011	3550B	DE269	9.3	1	11096-82-5	Aroclor 1260	1.9	U	0.43	1.9	ug/kg	U		
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	8082	10/21/2011	3550B	DE269	9.3	1	11097-69-1	Aroclor 1254	1.9	U	0.36	1.9	ug/kg	U		
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	8082	10/21/2011	3550B	DE269	9.3	1	11100-14-4	Aroclor 1268	1.9	U	0.36	1.9	ug/kg	U		
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	8082	10/21/2011	3550B	DE269	9.3	1	11104-28-2	Aroclor 1221	1.9	UJ	0.36	1.9	ug/kg	U	UJ	L
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	8082	10/21/2011	3550B	DE269	9.3	1	11126-42-4	Aroclor 5460	3.6	U	1.1	3.6	ug/kg	U		
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	8082	10/21/2011	3550B	DE269	9.3	1	11141-16-5	Aroclor 1232	1.9	UJ	0.36	1.9	ug/kg	U	UJ	L
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	8082	10/21/2011	3550B	DE269	9.3	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U		
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	8082	10/21/2011	3550B	DE269	9.3	1	12672-29-6	Aroclor 1248	1.9	U	0.36	1.9	ug/kg	U		
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	8082	10/21/2011	3550B	DE269	9.3	1	12674-11-2	Aroclor 1016	1.9	UJ	0.36	1.9	ug/kg	U	UJ	L
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	8082	10/21/2011	3550B	DE269	9.3	1	2051-24-3	Decachlorobiphenyl	0.97				ug/kg			
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	8082	10/21/2011	3550B	DE269	9.3	1	37324-23-5	Aroclor 1262	1.9	U	0.36	1.9	ug/kg	U		
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	8082	10/21/2011	3550B	DE269	9.3	1	53469-21-9	Aroclor 1242	1.9	U	0.36	1.9	ug/kg	U		
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	8082	10/21/2011	3550B	DE269	9.3	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U		
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	8082	10/21/2011	3550B	DE269	9.3	1	877-09-8	Tetrachloro-M-Xylene	0.82				ug/kg			
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	8270C	10/21/2011	3550B	DE269	9.3	1	100-01-6	4-NITROANILINE	180	U	73	180	ug/kg	U		
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	8270C	10/21/2011	3550B	DE269	9.3	1	100-02-7	4-NITROPHENOL	550	U	180	550	ug/kg	U		
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	8270C	10/21/2011	3550B	DE269	9.3	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg	U		
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	8270C	10/21/2011	3550B	DE269	9.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U		
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	8270C	10/21/2011	3550B	DE269	9.3	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	37	180	ug/kg	U		
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	8270C	10/21/2011	3550B	DE269	9.3	1	106-44-5	4-METHYLPHENOL	180	U	37	180	ug/kg	U		
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	8270C	10/21/2011	3550B	DE269	9.3	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U		
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	8270C	10/21/2011	3550B	DE269	9.3	1	106-47-8	4-CHLOROANILINE	180	U	73	180	ug/kg	U		
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	8270C	10/21/2011	3550B	DE269	9.3	1	108-68-9	3,5-Dimethylphenol	180	U	37	180	ug/kg	U		
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	8270C	10/21/2011	3550B	DE269	9.3	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U		
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	8270C	10/21/2011	3550B	DE269	9.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U		
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	8270C	10/21/2011	3550B	DE269	9.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U		
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	8270C	10/21/2011	3550B	DE269	9.3	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U		
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	8270C	10/21/2011	3550B	DE269	9.3	1	118-79-6	2,4,6-Tribromophenol	5300				ug/kg			
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	8270C	10/21/2011	3550B	DE269	9.3	1	120-82-1	1,2,4-TRICHLOROBENZENE	180	U	18	180	ug/kg	U		
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	8270C	10/21/2011	3550B	DE269	9.3	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U		
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	8270C	10/21/2011	3550B	DE269	9.3	1	121-14-2	2,4-DINITROTOLUENE	180	U	37	180	ug/kg	U		
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	8270C	10/21/2011	3550B	DE269	9.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U		
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	8270C	10/21/2011	3550B	DE269	9.3	1	13127-88-3	Phenol-D6	5700				ug/kg			
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	8270C	10/21/2011	3550B	DE269	9.3	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U		
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	8270C	10/21/2011	3550B	DE269	9.3	1	1718-51-0	Terphenyl - d14	2800				ug/kg			
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	8270C	10/21/2011	3550B	DE269	9.3	1	321-60-8	2-Fluorobiphenyl	2900				ug/kg			
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	8270C	10/21/2011	3550B	DE269	9.3	1	367-12-4	2-Fluorophenol	6100				ug/kg			
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	8270C	10/21/2011	3550B	DE269	9.3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U		
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	8270C	10/21/2011	3550B	DE269	9.3	1	4165-60-0	Nitrobenzene-D5	2900				ug/kg			
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	8270C	10/21/2011	3550B	DE269	9.3	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg	U		
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	8270C	10/21/2011	3550B	DE269	9.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	U	180	550	ug/kg	U		
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	8270C	10/21/2011	3550B	DE269	9.3	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U		
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	8270C	10/21/2011	3550B	DE269	9.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	37	180	ug/kg	U		
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	8270C	10/21/2011	3550B	DE269	9.3	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U		
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	8270C	10/21/2011	3550B	DE269	9.3	1	62-53-3	ANILINE	550	U	180	550	ug/kg	U		
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	8270C	10/21/2011	3550B	DE269	9.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U		
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	8270C	10/21/2011	3550B	DE269	9.3	1	65-85-0	BENZOIC ACID	550	U	180	550	ug/kg	U		
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	8270C	10/21/2011	3550B	DE269	9.3	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U		
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	8270C	10/21/2011	3550B	DE269	9.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	37	180	ug/kg	U		
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	8270C	10/21/2011	3550B	DE269	9.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	U	180	550	ug/kg	U		
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	8270C	10/21/2011	3550B	DE269	9.3	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U		
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	8270C	10/21/2011	3550B	DE269	9.3	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U		
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	8270C	10/21/2011	3550B	DE269	9.3	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U		
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	8270C	10/21/2011	3550B	DE269	9.3	1	87-68-3	HEXACHLOROBUTADIENE	180	U	73	180	ug/kg	U		
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	8270C	10/21/2011	3550B	DE269	9.3	1	87-86-5	PENTACHLOROPHENOL	550	U	180	550	ug/kg	U		
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	8270C	10/21/2011	3550B	DE269	9.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	37	180	ug/kg	U		
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	8270C	10/21/2011	3550B	DE269	9.3	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U		
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	8270C	10/21/2011	3550B	DE269	9.3	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U		
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	8270C	10/21/2011	3550B	DE269	9.3	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U		
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	8270C	10/21/2011	3550B	DE269	9.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg	U		
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	8270C	10/21/2011	3550B	DE269	9.3	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U		
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	8270C	10/21/2011	3550B	DE269	9.3	1	95-48-7	2-METHYLPHENOL	180	U	37	180	ug/kg	U		
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	8270C	10/21/2011	3550B	DE269	9.3	1	95-50-1	1,2-DICHLOROBENZENE	180	U	18	180	ug/kg	U		
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	8270C	10/21/2011	3550B	DE269	9.3	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U		
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	8270C	10/21/2011	3550B	DE269	9.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	37	180	ug/kg	U		
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	8270C	10/21/2011	3550B	DE269	9.3	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U		
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	8270C	10/21/2011	3550B	DE269	9.3	1	99-09-2	3-NITROANILINE	180	U	37	180	ug/kg	U		
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	8270C SIM	10/21/2011	3550B	DE269	9.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.6	20	ug/kg	U		
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	8270C SIM	10/21/2011	3550B	DE269	9.3	1	117-84-0	Di-n-octylphthalate	20	U	6.6	20	ug/kg	U		
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	8270C SIM	10/21/2011	3550B	DE269	9.3	1	120-12-7	ANTHRACENE	1.8	U	0.37	1.8	ug/kg	U		
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	8270C SIM	10/21/2011	3550B	DE269	9.3	1	129-00-0	PYRENE	1.8	U	0.73	1.8	ug/kg	U		
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	8270C SIM	10/21/2011	3550B	DE269	9.3	1	131-11-3	Dimethylphthalate	20	U	6.6	20	ug/kg	U		
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	8270C SIM	10/21/2011	3550B	DE269	9.3	1	1718-51-0	Terphenyl - d14	29				ug/kg			
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	8270C SIM	10/21/2011	3550B	DE269	9.3	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.73	1.8	ug/kg	U		
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	8270C SIM	10/21/2011	3550B	DE269	9.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.73	1.8	ug/kg	U		
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	8270C SIM	10/21/2011	3550B	DE269	9.3	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U		
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	8270C SIM	10/21/2011	3550B	DE269	9.3	1	206-44-0	FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U		

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Depth Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	8270C SIM	10/21/2011	3550B	DE269	9.3	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U		
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	8270C SIM	10/21/2011	3550B	DE269	9.3	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.37	1.8	ug/kg	U		
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	8270C SIM	10/21/2011	3550B	DE269	9.3	1	218-01-9	CHRYSENE	1.8	U	0.37	1.8	ug/kg	U		
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	8270C SIM	10/21/2011	3550B	DE269	9.3	1	321-60-8	2-Fluorobiphenyl	31				ug/kg			
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	8270C SIM	10/21/2011	3550B	DE269	9.3	1	4165-60-0	Nitrobenzene-D5	36				ug/kg			
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	8270C SIM	10/21/2011	3550B	DE269	9.3	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.73	1.8	ug/kg	U		
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	8270C SIM	10/21/2011	3550B	DE269	9.3	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.73	1.8	ug/kg	U		
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	8270C SIM	10/21/2011	3550B	DE269	9.3	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.73	1.8	ug/kg	U		
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	8270C SIM	10/21/2011	3550B	DE269	9.3	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.73	1.8	ug/kg	U		
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	8270C SIM	10/21/2011	3550B	DE269	9.3	1	83-32-9	ACENAPHTHENE	1.8	U	0.73	1.8	ug/kg	U		
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	8270C SIM	10/21/2011	3550B	DE269	9.3	1	84-66-2	Diethylphthalate	20	U	6.6	20	ug/kg	U		
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	8270C SIM	10/21/2011	3550B	DE269	9.3	1	84-74-2	Di-n-butylphthalate	20	U	6.6	20	ug/kg	U		
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	8270C SIM	10/21/2011	3550B	DE269	9.3	1	85-01-8	PHENANTHRENE	1.8	U	0.73	1.8	ug/kg	U		
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	8270C SIM	10/21/2011	3550B	DE269	9.3	1	85-68-7	Butylbenzylphthalate	20	U	6.6	20	ug/kg	U		
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	8270C SIM	10/21/2011	3550B	DE269	9.3	1	86-73-7	FLUORENE	1.8	U	0.73	1.8	ug/kg	U		
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438618	LL	8270C SIM	10/21/2011	3550B	DE269	9.3	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U		
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	6020	11/16/2011	3050B	DE281	4.6	2	7440-47-3	CHROMIUM	26.9	J	0.122	0.407	mg/kg		J	A
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	6020	11/16/2011	3050B	DE281	4.6	2	7440-48-4	COBALT	7.54	J	0.0204	0.102	mg/kg		J	E, A
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	6020	11/16/2011	3050B	DE281	4.6	2	7440-62-2	VANADIUM	45.8	J	0.0224	0.102	mg/kg		J	Q
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	6020	11/16/2011	3050B	DE281	4.6	2	7440-66-6	ZINC	76.5		0.570	3.05	mg/kg			
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	7199	11/19/2011	3060A	DE281	4.6	1	18540-29-9	HEXAVALENT CHROMIUM	0.31	J	0.21	1.0	mg/kg	J	J	Z
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	7471A	11/9/2011	METHOD	DE281	4.6	1	7439-97-6	Mercury	0.0143	J	0.0074	0.105	mg/kg	J	J	Z
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8015B	11/15/2011	3550B	DE281	4.6	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U		
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8015B	11/15/2011	3550B	DE281	4.6	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U		
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8015B	11/15/2011	3550B	DE281	4.6	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U		
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8015B	11/15/2011	3550B	DE281	4.6	1	93952-07-9	n-Triacontane-d62	0.28				mg/kg			
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8015B	11/11/2011	METHOD	DE281	4.6	1	64-17-5	ETHANOL	520	U	100	520	ug/kg	U		
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8015B	11/11/2011	METHOD	DE281	4.6	1	67-56-1	METHANOL	520	U	100	520	ug/kg	U		
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8015B	11/11/2011	METHOD	DE281	4.6	1	67-63-0	Isopropanol	520	U	100	520	ug/kg	U		
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8015B	11/11/2011	METHOD	DE281	4.6	1	67-64-1	ACETONE	2000				ug/kg			
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8015M	11/16/2011	METHOD	DE281	4.6	1	107-21-1	ETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U		
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8015M	11/16/2011	METHOD	DE281	4.6	1	110-63-4	TETRAMETHYLENE GLYCOL	190				mg/kg			
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8015M	11/16/2011	METHOD	DE281	4.6	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U		
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8015M	11/16/2011	METHOD	DE281	4.6	1	57-55-6	Propylene glycol	10	U	5.2	10	mg/kg	U		
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8015M	11/17/2011	3550B	DE281	4.6	10	108-90-7	Chlorobenzene	0.8				mg/kg			
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8015M	11/17/2011	3550B	DE281	4.6	10	84-15-1	O-TERPHENYL	0.97				mg/kg			
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8015M	11/17/2011	3550B	DE281	4.6	10	PHCC12C14	EFH (C12-C14)	13	U	4.2	13	mg/kg	U		
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8015M	11/17/2011	3550B	DE281	4.6	10	PHCC15C20	EFH (C15-C20)	13	U	4.2	13	mg/kg	U		
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8015M	11/17/2011	3550B	DE281	4.6	10	PHCC21C30	EFH (C21-C30)	18		4.2	13	mg/kg			
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8015M	11/17/2011	3550B	DE281	4.6	10	PHCC30C40	EFH (C30-C40)	170		4.2	13	mg/kg			
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8015M	11/17/2011	3550B	DE281	4.6	10	PHCC8C11	EFH (C8-C11)	13	U	4.2	13	mg/kg	U		
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8015M	11/10/2011	5035	DE281	4.6	26.88	98-08-8	Trifluorotoluene	0.7				mg/kg			
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8015M	11/10/2011	5035	DE281	4.6	26.88	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.1	U	0.2	1.1	mg/kg	U		
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8082	11/16/2011	3550B	DE281	4.6	10	11096-82-5	Aroclor 1260	33		4.1	18	ug/kg			
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8082	11/16/2011	3550B	DE281	4.6	10	11097-69-1	Aroclor 1254	15	J	3.5	18	ug/kg	J	J	Z
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8082	11/16/2011	3550B	DE281	4.6	10	11100-14-4	Aroclor 1268	18	U	3.5	18	ug/kg	U		
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8082	11/16/2011	3550B	DE281	4.6	10	11104-28-2	Aroclor 1221	18	U	3.5	18	ug/kg	U		
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8082	11/16/2011	3550B	DE281	4.6	10	11126-42-4	Aroclor 5460	31	J	10	35	ug/kg	J	J	Z
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8082	11/16/2011	3550B	DE281	4.6	10	11141-16-5	Aroclor 1232	18	U	3.5	18	ug/kg	U		
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8082	11/16/2011	3550B	DE281	4.6	10	12642-23-8	Aroclor 5442	35	U	10	35	ug/kg	U		
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8082	11/16/2011	3550B	DE281	4.6	10	12672-29-6	Aroclor 1248	18	U	3.5	18	ug/kg	U		
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8082	11/16/2011	3550B	DE281	4.6	10	12674-11-2	Aroclor 1016	18	U	3.5	18	ug/kg	U		
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8082	11/16/2011	3550B	DE281	4.6	10	2051-24-3	Decachlorobiphenyl	1.2				ug/kg			
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8082	11/16/2011	3550B	DE281	4.6	10	37324-23-5	Aroclor 1262	18	U	3.5	18	ug/kg	U		
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8082	11/16/2011	3550B	DE281	4.6	10	53469-21-9	Aroclor 1242	18	U	3.5	18	ug/kg	U		
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8082	11/16/2011	3550B	DE281	4.6	10	63496-31-1	Aroclor 5432	35	U	10	35	ug/kg	U		
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8082	11/16/2011	3550B	DE281	4.6	10	877-09-8	Tetrachloro-M-Xylene	1				ug/kg			
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8270C	11/27/2011	3550B	DE281	4.6	1	100-01-6	4-NITROANILINE	170	U	70	170	ug/kg	U		
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8270C	11/27/2011	3550B	DE281	4.6	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U		
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8270C	11/27/2011	3550B	DE281	4.6	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U		
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8270C	11/27/2011	3550B	DE281	4.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U		
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8270C	11/27/2011	3550B	DE281	4.6	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	35	170	ug/kg	U		
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8270C	11/27/2011	3550B	DE281	4.6	1	106-44-5	4-METHYLPHENOL	170	U	35	170	ug/kg	U		
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8270C	11/27/2011	3550B	DE281	4.6	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U		
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8270C	11/27/2011	3550B	DE281	4.6	1	106-47-8	4-CHLOROANILINE	170	U	70	170	ug/kg	U		
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8270C	11/27/2011	3550B	DE281	4.6	1	108-68-9	3,5-Dimethylphenol	170	U	35	170	ug/kg	U		
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8270C	11/27/2011	3550B	DE281	4.6	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U		
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8270C	11/27/2011	3550B	DE281	4.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U		
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8270C	11/27/2011	3550B	DE281	4.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U		
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8270C	11/27/2011	3550B	DE281	4.6	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U		
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8270C	11/27/2011	3550B	DE281	4.6	1	118-79-6	2,4,6-Tribromophenol	5900				ug/kg			
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8270C	11/27/2011	3550B	DE281	4.6	1	120-82-1	1,2,4-TRICHLOROBENZENE	170	U	17	170	ug/kg	U		
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8270C	11/27/2011	3550B	DE281	4.6	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U		
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8270C	11/27/2011	3550B	DE281	4.6	1	121-14-2	2,4-DINITROTOLUENE	170	U	35	170	ug/kg	U		
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8270C	11/27/2011	3550B	DE281	4.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U		
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8270C	11/27/2011	3550B	DE281	4.6	1	13127-88-3	Phenol-D6	5900				ug/kg			
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8270C	11/27/2011	3550B	DE281	4.6	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U		
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8270C	11/27/2011	3550B	DE281	4.6	1	1718-51-0	Terphenyl - d14	2900				ug/kg			
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8270C	11/27/2011	3550B	DE281	4.6	1	321-60-8	2-Fluorobiphenyl	3100				ug/kg			
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8270C	11/27/2011	3550B	DE281	4.6	1	367-12-4	2-Fluorophenol	6300				ug/kg			
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8270C	11/27/2011	3550B	DE281	4.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U		
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8270C	11/27/2011	3550B	DE281	4.6	1	4165-60-0	Nitrobenzene-D5	2800				ug/kg			
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8270C	11/27/2011	3550B	DE281	4.6	1	51-28-5	2,4-DINITROPHENOL	1000	U	350	1000	ug/kg	U		
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8270C	11/27/2011	3550B	DE281	4.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	U	170	520	ug/kg	U		

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Depth Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8270C	11/27/2011	3550B	DE281	4.6	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U		
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8270C	11/27/2011	3550B	DE281	4.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	35	170	ug/kg	U		
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8270C	11/27/2011	3550B	DE281	4.6	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U		
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8270C	11/27/2011	3550B	DE281	4.6	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U		
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8270C	11/27/2011	3550B	DE281	4.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U		
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8270C	11/27/2011	3550B	DE281	4.6	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg	U		
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8270C	11/27/2011	3550B	DE281	4.6	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U		
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8270C	11/27/2011	3550B	DE281	4.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	35	170	ug/kg	U		
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8270C	11/27/2011	3550B	DE281	4.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U		
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8270C	11/27/2011	3550B	DE281	4.6	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U		
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8270C	11/27/2011	3550B	DE281	4.6	1	84-66-2	Diethylphthalate	20	J	17	170	ug/kg	J	J	Z
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8270C	11/27/2011	3550B	DE281	4.6	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U		
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8270C	11/27/2011	3550B	DE281	4.6	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U		
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8270C	11/27/2011	3550B	DE281	4.6	1	87-68-3	HEXACHLOROBUTADIENE	170	U	70	170	ug/kg	U		
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8270C	11/27/2011	3550B	DE281	4.6	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U		
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8270C	11/27/2011	3550B	DE281	4.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	35	170	ug/kg	U		
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8270C	11/27/2011	3550B	DE281	4.6	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U		
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8270C	11/27/2011	3550B	DE281	4.6	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U		
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8270C	11/27/2011	3550B	DE281	4.6	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U		
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8270C	11/27/2011	3550B	DE281	4.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	100	350	ug/kg	U		
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8270C	11/27/2011	3550B	DE281	4.6	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U		
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8270C	11/27/2011	3550B	DE281	4.6	1	95-48-7	2-METHYLPHENOL	170	U	35	170	ug/kg	U		
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8270C	11/27/2011	3550B	DE281	4.6	1	95-50-1	1,2-DICHLOROBENZENE	170	U	17	170	ug/kg	U		
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8270C	11/27/2011	3550B	DE281	4.6	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U		
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8270C	11/27/2011	3550B	DE281	4.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	35	170	ug/kg	U		
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8270C	11/27/2011	3550B	DE281	4.6	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U		
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8270C	11/27/2011	3550B	DE281	4.6	1	99-09-2	3-NITROANILINE	170	U	35	170	ug/kg	U		
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8270C SIM	11/29/2011	3550B	DE281	4.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	30		6.3	19	ug/kg			
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8270C SIM	11/29/2011	3550B	DE281	4.6	1	117-84-0	Di-n-octylphthalate	19	U	6.3	19	ug/kg	U		
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8270C SIM	11/29/2011	3550B	DE281	4.6	1	120-12-7	ANTHRACENE	1.7	U	0.35	1.7	ug/kg	U		
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8270C SIM	11/29/2011	3550B	DE281	4.6	1	129-00-0	PYRENE	0.73	J	0.70	1.7	ug/kg	J	J	Z
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8270C SIM	11/29/2011	3550B	DE281	4.6	1	131-11-3	Dimethylphthalate	19	U	6.3	19	ug/kg	U		
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8270C SIM	11/29/2011	3550B	DE281	4.6	1	1718-51-0	Terphenyl - d14	36				ug/kg			
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8270C SIM	11/29/2011	3550B	DE281	4.6	1	191-24-2	BENZO(G,H,I)PERYLENE	0.74	J	0.70	1.7	ug/kg	J	J	Z
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8270C SIM	11/29/2011	3550B	DE281	4.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.70	1.7	ug/kg	U		
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8270C SIM	11/29/2011	3550B	DE281	4.6	1	205-99-2	BENZO(B)FLUORANTHENE	0.96	J	0.70	1.7	ug/kg	J	J	Z
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8270C SIM	11/29/2011	3550B	DE281	4.6	1	206-44-0	FLUORANTHENE	1.7	U	0.70	1.7	ug/kg	U		
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8270C SIM	11/29/2011	3550B	DE281	4.6	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.70	1.7	ug/kg	U		
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8270C SIM	11/29/2011	3550B	DE281	4.6	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.35	1.7	ug/kg	U		
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8270C SIM	11/29/2011	3550B	DE281	4.6	1	218-01-9	CHRYSENE	1.1	J	0.35	1.7	ug/kg	J	J	Z
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8270C SIM	11/29/2011	3550B	DE281	4.6	1	321-60-8	2-Fluorobiphenyl	31				ug/kg			
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8270C SIM	11/29/2011	3550B	DE281	4.6	1	4165-60-0	Nitrobenzene-D5	35				ug/kg			
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8270C SIM	11/29/2011	3550B	DE281	4.6	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.70	1.7	ug/kg	U		
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8270C SIM	11/29/2011	3550B	DE281	4.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.70	1.7	ug/kg	U		
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8270C SIM	11/29/2011	3550B	DE281	4.6	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.70	1.7	ug/kg	U		
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8270C SIM	11/29/2011	3550B	DE281	4.6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.70	1.7	ug/kg	U		
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8270C SIM	11/29/2011	3550B	DE281	4.6	1	83-32-9	ACENAPHTHENE	1.7	U	0.70	1.7	ug/kg	U		
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8270C SIM	11/29/2011	3550B	DE281	4.6	1	84-74-2	Di-n-butylphthalate	9.8	J	6.3	19	ug/kg	J	J	Z
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8270C SIM	11/29/2011	3550B	DE281	4.6	1	85-01-8	PHENANTHRENE	1.3	J	0.70	1.7	ug/kg	J	J	Z
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8270C SIM	11/29/2011	3550B	DE281	4.6	1	85-68-7	Butylbenzylphthalate	7.3	J	6.3	19	ug/kg	J	J	Z
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8270C SIM	11/29/2011	3550B	DE281	4.6	1	86-73-7	FLUORENE	1.7	U	0.70	1.7	ug/kg	U		
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8270C SIM	11/29/2011	3550B	DE281	4.6	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U		
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8270C SIM	11/29/2011	3550B	DE281	4.6	1	91-20-3	NAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U		
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8270C SIM	11/29/2011	3550B	DE281	4.6	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U		
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8315A	11/16/2011	METHOD	DE281	4.6	1	123-72-8	Butyraldehyde	5800				ug/kg			
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8315A	11/16/2011	METHOD	DE281	4.6	1	50-00-0	FORMALDEHYDE	4200		1300	3100	ug/kg			
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8330A	11/19/2011	8330	DE281	4.6	1	118-96-7	2,4,6-TRINITROTOLUENE	120	U	41	120	ug/kg	U		
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8330A	11/19/2011	8330	DE281	4.6	1	121-14-2	2,4-DINITROTOLUENE	120	U	41	120	ug/kg	U		
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8330A	11/19/2011	8330	DE281	4.6	1	121-82-4	RDX	120	U	51	120	ug/kg	U		
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8330A	11/19/2011	8330	DE281	4.6	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	120	U	62	120	ug/kg	U		
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8330A	11/19/2011	8330	DE281	4.6	1	2691-41-0	HMX	310	U	100	310	ug/kg	U		
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8330A	11/19/2011	8330	DE281	4.6	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	120	U	41	120	ug/kg	U		
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8330A	11/19/2011	8330	DE281	4.6	1	479-45-8	Tetryl	120	U	63	120	ug/kg	U		
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8330A	11/19/2011	8330	DE281	4.6	1	55-63-0	Nitroglycerin	2500	U	820	2500	ug/kg	U		
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8330A	11/19/2011	8330	DE281	4.6	1	59229-75-3	2,6-Diamino-4-nitrotoluene	250	U	82	250	ug/kg	U		
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8330A	11/19/2011	8330	DE281	4.6	1	606-20-2	2,6-DINITROTOLUENE	120	U	41	120	ug/kg	U		
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8330A	11/19/2011	8330	DE281	4.6	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	250	U	82	250	ug/kg	U		
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8330A	11/19/2011	8330	DE281	4.6	1	78-11-5	PETN	2500	U	820	2500	ug/kg	U		
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8330A	11/19/2011	8330	DE281	4.6	1	81-20-9	2-NITRO-M-XYLENE	1800				ug/kg			
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8330A	11/19/2011	8330	DE281	4.6	1	88-72-2	2-NITROTOLUENE	120	U	82	120	ug/kg	U		
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8330A	11/19/2011	8330	DE281	4.6	1	98-95-3	NITROBENZENE	120	U	41	120	ug/kg	U		
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8330A	11/19/2011	8330	DE281	4.6	1	99-08-1	3-NITROTOLUENE	120	U	100	120	ug/kg	U		
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8330A	11/19/2011	8330	DE281	4.6	1	99-35-4	1,3,5-TRINITROBENZENE	120	U	41	120	ug/kg	U		
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8330A	11/19/2011	8330	DE281	4.6	1	99-65-0	1,3-DINITROBENZENE	120	U	41	120	ug/kg	U		
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	8330A	11/19/2011	8330	DE281	4.6	1	99-99-0	4-NITROTOLUENE	120	U	82	120	ug/kg	U		
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	9012B	11/17/2011	METHOD	DE281	4.6	1	57-12-5	CYANIDE	0.52	U	0.19	0.52	mg/kg	U		
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462620	LL	9045M	11/15/2011	Gen Prep	DE281	4.6	1	pH	PH	8.41		0.0100	0.0100	pH unit			
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	1625C	11/17/2011	3546	DE281	3.7	1	17829-05-9	N-Nitrosodimethylamine-d6	938				ng/kg			
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	1625C	11/17/2011	3546	DE281	3.7	1	62-75-9	N-NITROSODIMETHYLAMINE	34.6	U	17.3	34.6	ng/kg	U		
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	300.0	11/9/2011	METHOD	DE281	3.7	1	14797-55-8	Nitrate-NO3	5.1		0.84	1.6	mg/kg			
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	300.0	11/9/2011	METHOD	DE281	3.7	1	16984-48-8	FLUORIDE	1.1	U	0.84	1.1	mg/kg	U		
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	314.0	11/9/2011	METHOD	DE281	3.7	1	14797-73-0	PERCHLORATE	31.2	U	9.3	31.2	ug/kg	U		
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	6010B	11/10/2011	3050B	DE281	3.7	1	7429-90-5	ALUMINUM	14400		6.10	20.2	mg/kg			
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	6010B	11/10/2011	3050B	DE281	3.7	1	7439-89-6	IRON	21300		2.63	20.2	mg/kg			

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Depth Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419507	LL	1613B	10/8/2011	METHOD	DX142	0	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.183	J	0.0448	4.82	ng/kg	J	J	Z
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419507	LL	1613B	10/8/2011	METHOD	DX142	0	1	40321-76-4	1,2,3,7,8-PECDD	0.142	J	0.0428	4.82	ng/kg	JQ	J	Z
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419507	LL	1613B	10/8/2011	METHOD	DX142	0	1	51207-31-9	2,3,7,8-TCDF	0.186	J	0.0673	0.964	ng/kg	JQ	J	Z
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419507	LL	1613B	10/8/2011	METHOD	DX142	0	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	4.82	U	0.0563	4.82	ng/kg	JB	U	B
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419507	LL	1613B	10/8/2011	METHOD	DX142	0	1	57117-31-4	2,3,4,7,8-PECDF	4.82	U	0.0386	4.82	ng/kg	JBQ	U	B
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419507	LL	1613B	10/8/2011	METHOD	DX142	0	1	57117-41-6	1,2,3,7,8-PECDF	4.82	U	0.0337	4.82	ng/kg	U		
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419507	LL	1613B	10/8/2011	METHOD	DX142	0	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.215	J	0.0289	4.82	ng/kg	JQ	J	Z
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419507	LL	1613B	10/8/2011	METHOD	DX142	0	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.534	J	0.0433	4.82	ng/kg	JB	J	Z
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419507	LL	1613B	10/8/2011	METHOD	DX142	0	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.365	J	0.0344	4.82	ng/kg	JBQ	J	Z
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419507	LL	1613B	10/8/2011	METHOD	DX142	0	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	2.15	J	0.0216	4.82	ng/kg	JB	J	Z
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419507	LL	1613B	10/8/2011	METHOD	DX142	0	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.287	J	0.0378	4.82	ng/kg	JQ	J	Z
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419507	LL	1613B	10/8/2011	METHOD	DX142	0	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.147	J	0.0455	4.82	ng/kg	JQ	J	Z
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419507	LL	1613B	10/8/2011	METHOD	DX142	0	1	76523-40-5	13C-2,3,7,8-TCDD	136				ng/kg			
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419507	LL	1613B	10/8/2011	METHOD	DX142	0	1	89059-46-1	13C-2,3,7,8-TCDF	122				ng/kg			
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419508	LL	160.3M	9/30/2011	Gen Prep	DX142	0	1	MOIST	MOISTURE	0.5	U	0.50	0.50	%	U		
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419508	LL	1613B	10/8/2011	METHOD	DX142	0	1	109719-77-9	13C-1,2,3,7,8-PeCDF	144				ng/kg			
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419508	LL	1613B	10/8/2011	METHOD	DX142	0	1	109719-79-1	13C-1,2,3,7,8-PeCDD	142				ng/kg			
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419508	LL	1613B	10/8/2011	METHOD	DX142	0	1	109719-80-4	13C-1,2,3,4,7,8-HxCDD	159				ng/kg			
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419508	LL	1613B	10/8/2011	METHOD	DX142	0	1	109719-81-5	13C-1,2,3,6,7,8-HxCDD	173				ng/kg			
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419508	LL	1613B	10/8/2011	METHOD	DX142	0	1	109719-82-6	13C-1,2,3,7,8,9-HxCDD	193				ng/kg			
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419508	LL	1613B	10/8/2011	METHOD	DX142	0	1	109719-83-7	13C-1,2,3,4,6,7,8-HpCDD	172				ng/kg			
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419508	LL	1613B	10/8/2011	METHOD	DX142	0	1	109719-84-8	13C-1,2,3,4,6,7,8-HpCDF	188				ng/kg			
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419508	LL	1613B	10/8/2011	METHOD	DX142	0	1	109719-94-0	13C-1,2,3,4,7,8,9-HpCDF	119				ng/kg			
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419508	LL	1613B	10/8/2011	METHOD	DX142	0	1	114423-97-1	13C-OCDD	359				ng/kg			
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419508	LL	1613B	10/8/2011	METHOD	DX142	0	1	114423-98-2	13C-1,2,3,4,7,8-HxCDF	126				ng/kg			
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419508	LL	1613B	10/8/2011	METHOD	DX142	0	1	116843-02-8	13C-2,3,4,7,8-PeCDF	126				ng/kg			
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419508	LL	1613B	10/8/2011	METHOD	DX142	0	1	116843-03-9	13C-1,2,3,6,7,8-HXCDF	151				ng/kg			
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419508	LL	1613B	10/8/2011	METHOD	DX142	0	1	116843-04-0	13C-1,2,3,7,8,9-HxCDF	135				ng/kg			
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419508	LL	1613B	10/8/2011	METHOD	DX142	0	1	116843-05-1	13C-2,3,4,6,7,8-HxCDF	133				ng/kg			
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419508	LL	1613B	10/8/2011	METHOD	DX142	0	1	1746-01-6	2,3,7,8-TCDD	0.987	U	0.0470	0.987	ng/kg	U		
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419508	LL	1613B	10/8/2011	METHOD	DX142	0	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.312	J	0.0404	4.94	ng/kg	JBQ	J	Z
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419508	LL	1613B	10/8/2011	METHOD	DX142	0	1	3268-87-9	OCDD	81.3		0.0597	9.87	ng/kg	B		
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419508	LL	1613B	10/8/2011	METHOD	DX142	0	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	7.87		0.0576	4.94	ng/kg	B		
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419508	LL	1613B	10/8/2011	METHOD	DX142	0	1	39001-02-0	OCDF	6.98	J	0.0582	9.87	ng/kg	JB	J	Z
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419508	LL	1613B	10/8/2011	METHOD	DX142	0	1	39001-02-0-L	13C-OCDF	244				ng/kg			
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419508	LL	1613B	10/8/2011	METHOD	DX142	0	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.176	J	0.0513	4.94	ng/kg	JQ	J	Z
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419508	LL	1613B	10/8/2011	METHOD	DX142	0	1	40321-76-4	1,2,3,7,8-PECDD	4.94	U	0.0471	4.94	ng/kg	U		
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419508	LL	1613B	10/8/2011	METHOD	DX142	0	1	51207-31-9	2,3,7,8-TCDF	0.242	J	0.0768	0.987	ng/kg	J	J	Z
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419508	LL	1613B	10/8/2011	METHOD	DX142	0	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	4.94	U	0.0460	4.94	ng/kg	JBQ	U	B
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419508	LL	1613B	10/8/2011	METHOD	DX142	0	1	57117-31-4	2,3,4,7,8-PECDF	4.94	U	0.0461	4.94	ng/kg	JBQ	U	B
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419508	LL	1613B	10/8/2011	METHOD	DX142	0	1	57117-41-6	1,2,3,7,8-PECDF	0.176	J	0.0459	4.94	ng/kg	JBQ	J	Z
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419508	LL	1613B	10/8/2011	METHOD	DX142	0	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.186	J	0.0361	4.94	ng/kg	J	J	Z
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419508	LL	1613B	10/8/2011	METHOD	DX142	0	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.46	J	0.0473	4.94	ng/kg	JB	J	Z
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419508	LL	1613B	10/8/2011	METHOD	DX142	0	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.244	J	0.0400	4.94	ng/kg	JBQ	J	Z
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419508	LL	1613B	10/8/2011	METHOD	DX142	0	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	2.1	J	0.0250	4.94	ng/kg	JB	J	Z
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419508	LL	1613B	10/8/2011	METHOD	DX142	0	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.465	J	0.0430	4.94	ng/kg	J	J	Z
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419508	LL	1613B	10/8/2011	METHOD	DX142	0	1	72918-21-9	1,2,3,7,8,9-HXCDF	4.94	U	0.0486	4.94	ng/kg	U		
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419508	LL	1613B	10/8/2011	METHOD	DX142	0	1	76523-40-5	13C-2,3,7,8-TCDD	145				ng/kg			
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419508	LL	1613B	10/8/2011	METHOD	DX142	0	1	89059-46-1	13C-2,3,7,8-TCDF	131				ng/kg			
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435715	LL	160.3M	10/25/2011	Gen Prep	DX149	2.4	1	MOIST	MOISTURE	2.4		0.50	0.50	%			
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435715	LL	1613B	10/24/2011	METHOD	DX149	2.4	1	109719-77-9	13C-1,2,3,7,8-PeCDF	168				ng/kg			
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435715	LL	1613B	10/24/2011	METHOD	DX149	2.4	1	109719-79-1	13C-1,2,3,7,8-PeCDD	159				ng/kg			
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435715	LL	1613B	10/24/2011	METHOD	DX149	2.4	1	109719-80-4	13C-1,2,3,4,7,8-HxCDD	187				ng/kg			
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435715	LL	1613B	10/24/2011	METHOD	DX149	2.4	1	109719-81-5	13C-1,2,3,6,7,8-HxCDD	189				ng/kg			
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435715	LL	1613B	10/24/2011	METHOD	DX149	2.4	1	109719-82-6	13C-1,2,3,7,8,9-HxCDD	182				ng/kg			
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435715	LL	1613B	10/24/2011	METHOD	DX149	2.4	1	109719-83-7	13C-1,2,3,4,6,7,8-HpCDD	190				ng/kg			
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435715	LL	1613B	10/24/2011	METHOD	DX149	2.4	1	109719-84-8	13C-1,2,3,4,6,7,8-HpCDF	184				ng/kg			
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435715	LL	1613B	10/24/2011	METHOD	DX149	2.4	1	109719-94-0	13C-1,2,3,4,7,8,9-HpCDF	174				ng/kg			
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435715	LL	1613B	10/24/2011	METHOD	DX149	2.4	1	114423-97-1	13C-OCDD	407				ng/kg			
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435715	LL	1613B	10/24/2011	METHOD	DX149	2.4	1	114423-98-2	13C-1,2,3,4,7,8-HxCDF	144				ng/kg			
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435715	LL	1613B	10/24/2011	METHOD	DX149	2.4	1	116843-02-8	13C-2,3,4,7,8-PeCDF	161				ng/kg			
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435715	LL	1613B	10/24/2011	METHOD	DX149	2.4	1	116843-03-9	13C-1,2,3,6,7,8-HXCDF	157				ng/kg			
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435715	LL	1613B	10/24/2011	METHOD	DX149	2.4	1	116843-04-0	13C-1,2,3,7,8,9-HxCDF	173				ng/kg			
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435715	LL	1613B	10/24/2011	METHOD	DX149	2.4	1	116843-05-1	13C-2,3,4,6,7,8-HxCDF	179				ng/kg			
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435715	LL	1613B	10/24/2011	METHOD	DX149	2.4	1	1746-01-6	2,3,7,8-TCDD	1.01	U	0.0428	1.01	ng/kg	U		
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435715	LL	1613B	10/24/2011	METHOD	DX149	2.4	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.05	U	0.0356	5.05	ng/kg	JB	U	B
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435715	LL	1613B	10/24/2011	METHOD	DX149	2.4	1	3268-87-9	OCDD	11.1	J	0.0418	10.1	ng/kg	B	J	FD
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435715	LL	1613B	10/24/2011	METHOD	DX149	2.4	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	1.37	J	0.0434	5.05	ng/kg	JB	J	Z
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435715	LL	1613B	10/24/2011	METHOD	DX149	2.4	1	39001-02-0	OCDF	1.02	J	0.0356	10.1	ng/kg	JB	J	Z
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435715	LL	1613B	10/24/2011	METHOD	DX149	2.4	1	39001-02-0-L	13C-OCDF	370				ng/kg			
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435715	LL	1613B	10/24/2011	METHOD	DX149	2.4	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.05	UJ	0.0329	5.05	ng/kg	JBQ	UJ	B, FD
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435715	LL	1613B	10/24/2011	METHOD	DX149	2.4	1	40321-76-4	1,2,3,7,8-PECDD	5.05	UJ	0.0455	5.05	ng/kg	JBQ	UJ	B, FD
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435715	LL	1613B	10/24/2011	METHOD	DX149	2.4	1	51207-31-9	2,3,7,8-TCDF	0.073	J	0.0502	1.01	ng/kg	J	J	FD, Z
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435715	LL	1613B	10/24/2011	METHOD	DX149	2.4	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.05	U	0.0260	5.05	ng/kg	JBQ	U	B
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435715	LL	1613B	10/24/2011	METHOD	DX149	2.4	1	57117-31-4	2,3,4,7,8-PECDF	0.572	J	0.0342	5.05	ng/kg	JB	J	FD, Z
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435715	LL	1613B	10/24/2011	METHOD	DX149	2.4	1	57117-41-6	1,2,3,7,8-PECDF	5.05	U	0.0371	5.05	ng/kg	JB	U	B
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435715	LL	1613B	10/24/2011	METHOD	DX149	2.4	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.151	J	0.0355	5.05	ng/kg	JB	J	FD, Z
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435715	LL	1613B	10/24/2011	METHOD	DX149	2.4	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.161	J	0.0351	5.05	ng/kg	J	J	Z
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435715	LL	1613B	10/24/2011	METHOD	DX149	2.4	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.05	UJ	0.0324	5.05	ng/kg	JB	UJ	B, FD
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435715	LL	1613B	10/24/2011	METHOD	DX149	2.4	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.05	U	0.0200	5.05	ng/kg	JB	U	B
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435715	LL	1613B	10/24/2011	METHOD	DX149	2.4	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.431	J	0.0380	5.05	ng/kg	JB	J	FD, Z
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435715	LL	1613B	10/24/2011	METHOD	DX149	2.4	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.05	UJ	0.0390	5.05	ng/kg	JBQ	UJ	B, FD
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435715	LL	1613B	10/24/2011	METHOD	DX149	2.4	1	76523-40-5	13C-2,3,7,8-TCDD	157				ng/kg			
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435715	LL	1613B	10/24/2011	METHOD	DX149	2.4	1	89059-46-1	13C-2,3,7,8-TCDF	162				ng/kg			

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Depth Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462625	LL	160.3M	11/11/2011	Gen Prep	DX154	3.1	1	MOIST	MOISTURE	3.1		0.50	0.50	%			
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462625	LL	1613B	11/12/2011	METHOD	DX154	3.1	1	109719-77-9	13C-1,2,3,7,8-PeCDF	153				ng/kg			
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462625	LL	1613B	11/12/2011	METHOD	DX154	3.1	1	109719-79-1	13C-1,2,3,7,8-PeCDD	143				ng/kg			
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462625	LL	1613B	11/12/2011	METHOD	DX154	3.1	1	109719-80-4	13C-1,2,3,4,7,8-HxCDD	157				ng/kg			
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462625	LL	1613B	11/12/2011	METHOD	DX154	3.1	1	109719-81-5	13C-1,2,3,6,7,8-HxCDD	158				ng/kg			
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462625	LL	1613B	11/12/2011	METHOD	DX154	3.1	1	109719-82-6	13C-1,2,3,7,8,9-HxCDD	158				ng/kg			
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462625	LL	1613B	11/12/2011	METHOD	DX154	3.1	1	109719-83-7	13C-1,2,3,4,6,7,8-HpCDD	172				ng/kg			
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462625	LL	1613B	11/12/2011	METHOD	DX154	3.1	1	109719-84-8	13C-1,2,3,4,6,7,8-HpCDF	180				ng/kg			
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462625	LL	1613B	11/12/2011	METHOD	DX154	3.1	1	109719-94-0	13C-1,2,3,4,7,8,9-HpCDF	152				ng/kg			
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462625	LL	1613B	11/12/2011	METHOD	DX154	3.1	1	114423-97-1	13C-OCDD	374				ng/kg			
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462625	LL	1613B	11/12/2011	METHOD	DX154	3.1	1	114423-98-2	13C-1,2,3,4,7,8-HxCDF	142				ng/kg			
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462625	LL	1613B	11/12/2011	METHOD	DX154	3.1	1	116843-02-8	13C-2,3,4,7,8-PeCDF	144				ng/kg			
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462625	LL	1613B	11/12/2011	METHOD	DX154	3.1	1	116843-03-9	13C-1,2,3,6,7,8-HXCDF	152				ng/kg			
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462625	LL	1613B	11/12/2011	METHOD	DX154	3.1	1	116843-04-0	13C-1,2,3,7,8,9-HxCDF	151				ng/kg			
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462625	LL	1613B	11/12/2011	METHOD	DX154	3.1	1	116843-05-1	13C-2,3,4,6,7,8-HxCDF	146				ng/kg			
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462625	LL	1613B	11/12/2011	METHOD	DX154	3.1	1	1746-01-6	2,3,7,8-TCDD	0.1	J	0.0304	1.02	ng/kg	JQ	J	Z
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462625	LL	1613B	11/12/2011	METHOD	DX154	3.1	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.449	J	0.0289	5.09	ng/kg	J	J	Z
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462625	LL	1613B	11/12/2011	METHOD	DX154	3.1	1	3268-87-9	OCDD	8.03	J	0.0248	10.2	ng/kg	JB	J	Z
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462625	LL	1613B	11/12/2011	METHOD	DX154	3.1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	1.37	J	0.0285	5.09	ng/kg	JB	J	Z
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462625	LL	1613B	11/12/2011	METHOD	DX154	3.1	1	39001-02-0	OCDF	10.2	U	0.0300	10.2	ng/kg	JB	U	B
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462625	LL	1613B	11/12/2011	METHOD	DX154	3.1	1	39001-02-0-L	13C-OCDF	319				ng/kg			
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462625	LL	1613B	11/12/2011	METHOD	DX154	3.1	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.135	J	0.0297	5.09	ng/kg	J	J	Z
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462625	LL	1613B	11/12/2011	METHOD	DX154	3.1	1	40321-76-4	1,2,3,7,8-PECDD	0.293	J	0.0323	5.09	ng/kg	J	J	Z
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462625	LL	1613B	11/12/2011	METHOD	DX154	3.1	1	51207-31-9	2,3,7,8-TCDF	0.135	J	0.0262	1.02	ng/kg	J	J	Z
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462625	LL	1613B	11/12/2011	METHOD	DX154	3.1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.09	U	0.0156	5.09	ng/kg	JBQ	U	B
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462625	LL	1613B	11/12/2011	METHOD	DX154	3.1	1	57117-31-4	2,3,4,7,8-PECDF	0.307	J	0.0144	5.09	ng/kg	JB	J	Z
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462625	LL	1613B	11/12/2011	METHOD	DX154	3.1	1	57117-41-6	1,2,3,7,8-PECDF	0.362	J	0.0157	5.09	ng/kg	JB	J	Z
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462625	LL	1613B	11/12/2011	METHOD	DX154	3.1	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.211	J	0.0189	5.09	ng/kg	JBQ	J	Z
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462625	LL	1613B	11/12/2011	METHOD	DX154	3.1	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.277	J	0.0310	5.09	ng/kg	JB	J	Z
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462625	LL	1613B	11/12/2011	METHOD	DX154	3.1	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.09	U	0.0205	5.09	ng/kg	JBQ	U	B
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462625	LL	1613B	11/12/2011	METHOD	DX154	3.1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.09	U	0.0116	5.09	ng/kg	JBQ	U	B
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462625	LL	1613B	11/12/2011	METHOD	DX154	3.1	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.211	J	0.0208	5.09	ng/kg	JBQ	J	Z
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462625	LL	1613B	11/12/2011	METHOD	DX154	3.1	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.203	J	0.0224	5.09	ng/kg	JBQ	J	Z
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462625	LL	1613B	11/12/2011	METHOD	DX154	3.1	1	76523-40-5	13C-2,3,7,8-TCDD	141				ng/kg			
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462625	LL	1613B	11/12/2011	METHOD	DX154	3.1	1	89059-46-1	13C-2,3,7,8-TCDF	146				ng/kg			
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	300.0	11/9/2011	METHOD	DE281	3.1	1	16984-48-8	FLUORIDE	1	U	0.84	1.0	mg/kg	U		
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	314.0	11/9/2011	METHOD	DE281	3.1	1	14797-73-0	PERCHLORATE	31	U	9.3	31.0	ug/kg	U		
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	6010B	11/10/2011	3050B	DE281	3.1	1	7429-90-5	ALUMINUM	12100		6.00	19.8	mg/kg			
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	6010B	11/10/2011	3050B	DE281	3.1	1	7439-89-6	IRON	17400		2.59	19.8	mg/kg			
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	6010B	11/10/2011	3050B	DE281	3.1	1	7439-93-2	LITHIUM	23.3		0.62	2.0	mg/kg			
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	6010B	11/10/2011	3050B	DE281	3.1	1	7439-95-4	MAGNESIUM	2840		0.437	9.92	mg/kg			
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	6010B	11/10/2011	3050B	DE281	3.1	1	7439-96-5	MANGANESE	194		0.0357	0.496	mg/kg			
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	6010B	11/10/2011	3050B	DE281	3.1	1	7440-09-7	POTASSIUM	3180	J	11.2	49.6	mg/kg		J	Q
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	6010B	11/10/2011	3050B	DE281	3.1	1	7440-23-5	SODIUM	89.4	J	5.90	99.2	mg/kg	J	J	Z
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	6010B	11/10/2011	3050B	DE281	3.1	1	7440-24-6	STRONTIUM	10.8		0.0248	0.496	mg/kg			
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	6010B	11/10/2011	3050B	DE281	3.1	1	7440-31-5	TIN	9.92	U	0.318	9.92	mg/kg	J	U	B
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	6010B	11/10/2011	3050B	DE281	3.1	1	7440-32-6	TITANIUM	967		0.0705	0.992	mg/kg			
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	6010B	11/10/2011	3050B	DE281	3.1	1	7440-42-8	BORON	3.49	J	0.357	4.96	mg/kg	J	J	Z
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	6010B	11/10/2011	3050B	DE281	3.1	1	7440-67-7	Zirconium	2.19	J	0.456	4.96	mg/kg	J	J	Z
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	6010B	11/10/2011	3050B	DE281	3.1	1	7440-70-2	CALCIUM	1080	J	2.48	19.8	mg/kg		J	Q
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	6010B	11/10/2011	3050B	DE281	3.1	1	7723-14-0	PHOSPHORUS	226		0.347	9.92	mg/kg			
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	6020	11/16/2011	3050B	DE281	3.1	2	7782-49-2	SELENIUM	0.113	J	0.0593	0.409	mg/kg	J	J	Z
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	6020	11/16/2011	3050B	DE281	3.1	2	7439-98-7	MOLYBDENUM	0.252		0.0511	0.102	mg/kg			
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	6020	11/16/2011	3050B	DE281	3.1	2	7440-39-3	BARIUM	57.6	J	0.108	0.409	mg/kg		J	A
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	6020	11/16/2011	3050B	DE281	3.1	2	7439-92-1	LEAD	5.66	J	0.0104	0.204	mg/kg		J	Q, A
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	6020	11/16/2011	3050B	DE281	3.1	2	7440-02-0	NICKEL	7.04	J	0.102	0.409	mg/kg		J	Q
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	6020	11/16/2011	3050B	DE281	3.1	2	7440-22-4	SILVER	0.025	J	0.0145	0.102	mg/kg	J	J	Q, Z
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	6020	11/16/2011	3050B	DE281	3.1	2	7440-28-0	THALLIUM	0.267		0.0307	0.102	mg/kg			
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	6020	11/16/2011	3050B	DE281	3.1	2	7440-36-0	ANTIMONY	0.204	UJ	0.0756	0.204	mg/kg	U	UJ	Q
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	6020	11/16/2011	3050B	DE281	3.1	2	7440-38-2	Arsenic	3.48		0.0817	0.409	mg/kg			
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	6020	11/16/2011	3050B	DE281	3.1	2	7440-41-7	BERYLLIUM	0.556	J	0.0163	0.102	mg/kg		J	Q
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	6020	11/16/2011	3050B	DE281	3.1	2	7440-43-9	CADMIUM	0.0724	J	0.0450	0.102	mg/kg	J	J	Q, Z
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	6020	11/16/2011	3050B	DE281	3.1	2	7440-47-3	CHROMIUM	10.2	J	0.123	0.409	mg/kg		J	A
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	6020	11/16/2011	3050B	DE281	3.1	2	7440-48-4	COBALT	4.22	J	0.0204	0.102	mg/kg		J	E, A
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	6020	11/16/2011	3050B	DE281	3.1	2	7440-50-8	COPPER	5.38		0.0817	0.409	mg/kg			
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	6020	11/16/2011	3050B	DE281	3.1	2	7440-62-2	VANADIUM	22.7	J	0.0225	0.102	mg/kg		J	Q
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	6020	11/16/2011	3050B	DE281	3.1	2	7440-66-6	ZINC	56.3		0.572	3.07	mg/kg			
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438634	LL	1613B	10/24/2011	METHOD	DX149	9.3	1	39001-02-0	OCDF	10.9	U	0.0408	10.9	ng/kg	JB	U	B
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438634	LL	1613B	10/24/2011	METHOD	DX149	9.3	1	39001-02-0-L	13C-OCDF	359				ng/kg			
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438634	LL	1613B	10/24/2011	METHOD	DX149	9.3	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.43	U	0.0279	5.43	ng/kg	JBQ	U	B
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438634	LL	1613B	10/24/2011	METHOD	DX149	9.3	1	40321-76-4	1,2,3,7,8-PECDD	5.43	U	0.0386	5.43	ng/kg	JBQ	U	B
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438634	LL	1613B	10/24/2011	METHOD	DX149	9.3	1	51207-31-9	2,3,7,8-TCDF	0.0372	J	0.0286	1.09	ng/kg	JQ	J	Z
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438634	LL	1613B	10/24/2011	METHOD	DX149	9.3	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.43	U	0.0186	5.43	ng/kg	JBQ	U	B
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438634	LL	1613B	10/24/2011	METHOD	DX149	9.3	1	57117-31-4	2,3,4,7,8-PECDF	5.43	U	0.0175	5.43	ng/kg	JB	U	B
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438634	LL	1613B	10/24/2011	METHOD	DX149	9.3	1	57117-41-6	1,2,3,7,8-PECDF	5.43	U	0.0186	5.43	ng/kg	JBQ	U	B
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438634	LL	1613B	10/24/2011	METHOD	DX149	9.3	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.43	U	0.0143	5.43	ng/kg	JBQ	U	B
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438634	LL	1613B	10/24/2011	METHOD	DX149	9.3	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.0516	J	0.0289	5.43	ng/kg	JQ	J	Z
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438634	LL	1613B	10/24/2011	METHOD	DX149	9.3	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.43	U	0.0136	5.43	ng/kg	JBQ	U	B
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438634	LL	1613B	10/24/2011	METHOD	DX149	9.3	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.43	U	0.0142	5.43	ng/kg	JB	U	B
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438634	LL	1613B	10/24/2011	METHOD	DX149	9.3	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.43	U	0.0155	5.43	ng/kg	JBQ	U	B
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438634	LL	1613B	10/24/2011	METHOD	DX149	9.3	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.43	U	0.0157	5.43	ng/kg	U		
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438634	LL	1613B	10/24/2011	METHOD	DX149	9.3	1	76523-40-5	13C-2,3,7,8-TCDD	149				ng/kg			
SL-006-SA3-SB-4.0-5.0	10/13/2011	N	4	5	ft bgs	SO	SA3		6438634	LL	1613B	10/24/2011	METHOD	DX149	9.3	1	89059-46-1	13C-2,3,7,8-TCDF	154				ng/kg			
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438635	LL	1613B	10/25/2011	METHOD	DX149	11.7	1	109719-77-9	13C-1,2,3,7,8-PeCDF	187				ng/kg			

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Depth Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438635	LL	1613B	10/25/2011	METHOD	DX149	11.7	1	109719-79-1	13C-1,2,3,7,8-PeCDD	188				ng/kg			
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438635	LL	1613B	10/25/2011	METHOD	DX149	11.7	1	109719-80-4	13C-1,2,3,4,7,8-HxCDD	194				ng/kg			
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438635	LL	1613B	10/25/2011	METHOD	DX149	11.7	1	109719-81-5	13C-1,2,3,6,7,8-HxCDD	197				ng/kg			
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438635	LL	1613B	10/25/2011	METHOD	DX149	11.7	1	109719-82-6	13C-1,2,3,7,8,9-HxCDD	198				ng/kg			
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438635	LL	1613B	10/25/2011	METHOD	DX149	11.7	1	109719-83-7	13C-1,2,3,4,6,7,8-HpCDD	217				ng/kg			
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438635	LL	1613B	10/25/2011	METHOD	DX149	11.7	1	109719-84-8	13C-1,2,3,4,6,7,8-HpCDF	205				ng/kg			
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438635	LL	1613B	10/25/2011	METHOD	DX149	11.7	1	109719-94-0	13C-1,2,3,4,7,8,9-HpCDF	190				ng/kg			
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438635	LL	1613B	10/25/2011	METHOD	DX149	11.7	1	114423-97-1	13C-OCDD	455				ng/kg			
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438635	LL	1613B	10/25/2011	METHOD	DX149	11.7	1	114423-98-2	13C-1,2,3,4,7,8-HxCDF	156				ng/kg			
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438635	LL	1613B	10/25/2011	METHOD	DX149	11.7	1	116843-02-8	13C-2,3,4,7,8-PeCDF	187				ng/kg			
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438635	LL	1613B	10/25/2011	METHOD	DX149	11.7	1	116843-03-9	13C-1,2,3,6,7,8-HxCDF	173				ng/kg			
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438635	LL	1613B	10/25/2011	METHOD	DX149	11.7	1	116843-04-0	13C-1,2,3,7,8,9-HxCDF	195				ng/kg			
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438635	LL	1613B	10/25/2011	METHOD	DX149	11.7	1	116843-05-1	13C-2,3,4,6,7,8-HxCDF	181				ng/kg			
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438635	LL	1613B	10/25/2011	METHOD	DX149	11.7	1	1746-01-6	2,3,7,8-TCDD	0.115	J	0.0525	1.13	ng/kg	JQ	J	Z
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438635	LL	1613B	10/25/2011	METHOD	DX149	11.7	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.64	U	0.0291	5.64	ng/kg	JBQ	U	B
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438635	LL	1613B	10/25/2011	METHOD	DX149	11.7	1	3268-87-9	OCDD	11.3	U	0.0262	11.3	ng/kg	JB	U	B
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438635	LL	1613B	10/25/2011	METHOD	DX149	11.7	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.64	U	0.0307	5.64	ng/kg	JBQ	U	B
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438635	LL	1613B	10/25/2011	METHOD	DX149	11.7	1	39001-02-0	OCDF	11.3	U	0.0370	11.3	ng/kg	JB	U	B
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438635	LL	1613B	10/25/2011	METHOD	DX149	11.7	1	39001-02-0-L	13C-OCDF	406				ng/kg			
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438635	LL	1613B	10/25/2011	METHOD	DX149	11.7	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.64	U	0.0297	5.64	ng/kg	U		
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438635	LL	1613B	10/25/2011	METHOD	DX149	11.7	1	40321-76-4	1,2,3,7,8-PECDD	5.64	U	0.0438	5.64	ng/kg	U		
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438635	LL	1613B	10/25/2011	METHOD	DX149	11.7	1	51207-31-9	2,3,7,8-TCDF	1.13	U	0.0364	1.13	ng/kg	U		
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438635	LL	1613B	10/25/2011	METHOD	DX149	11.7	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.64	U	0.0203	5.64	ng/kg	JB	U	B
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438635	LL	1613B	10/25/2011	METHOD	DX149	11.7	1	57117-31-4	2,3,4,7,8-PECDF	5.64	U	0.0197	5.64	ng/kg	JBQ	U	B
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438635	LL	1613B	10/25/2011	METHOD	DX149	11.7	1	57117-41-6	1,2,3,7,8-PECDF	5.64	U	0.0223	5.64	ng/kg	JBQ	U	B
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438635	LL	1613B	10/25/2011	METHOD	DX149	11.7	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.64	U	0.0211	5.64	ng/kg	JBQ	U	B
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438635	LL	1613B	10/25/2011	METHOD	DX149	11.7	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.0545	J	0.0307	5.64	ng/kg	JQ	J	Z
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438635	LL	1613B	10/25/2011	METHOD	DX149	11.7	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.64	U	0.0193	5.64	ng/kg	JB	U	B
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438635	LL	1613B	10/25/2011	METHOD	DX149	11.7	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.64	U	0.0160	5.64	ng/kg	JB	U	B
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438635	LL	1613B	10/25/2011	METHOD	DX149	11.7	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.64	U	0.0225	5.64	ng/kg	JBQ	U	B
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438635	LL	1613B	10/25/2011	METHOD	DX149	11.7	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.64	U	0.0224	5.64	ng/kg	JBQ	U	B
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438635	LL	1613B	10/25/2011	METHOD	DX149	11.7	1	76523-40-5	13C-2,3,7,8-TCDD	171				ng/kg			
SL-006-SA3-SB-9.0-10.0	10/13/2011	N	9	10	ft bgs	SO	SA3		6438635	LL	1613B	10/25/2011	METHOD	DX149	11.7	1	89059-46-1	13C-2,3,7,8-TCDF	173				ng/kg			
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435711	LL	160.3M	10/25/2011	Gen Prep	DX149	2.2	1	MOIST	MOISTURE	2.2		0.50	0.50	%			
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435711	LL	1613B	10/24/2011	METHOD	DX149	2.2	1	109719-77-9	13C-1,2,3,7,8-PeCDF	162				ng/kg			
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435711	LL	1613B	10/24/2011	METHOD	DX149	2.2	1	109719-79-1	13C-1,2,3,7,8-PeCDD	158				ng/kg			
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435711	LL	1613B	10/24/2011	METHOD	DX149	2.2	1	109719-80-4	13C-1,2,3,4,7,8-HxCDD	176				ng/kg			
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435711	LL	1613B	10/24/2011	METHOD	DX149	2.2	1	109719-81-5	13C-1,2,3,6,7,8-HxCDD	177				ng/kg			
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435711	LL	1613B	10/24/2011	METHOD	DX149	2.2	1	109719-82-6	13C-1,2,3,7,8,9-HxCDD	170				ng/kg			
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435711	LL	1613B	10/24/2011	METHOD	DX149	2.2	1	109719-83-7	13C-1,2,3,4,6,7,8-HpCDD	181				ng/kg			
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435711	LL	1613B	10/24/2011	METHOD	DX149	2.2	1	109719-84-8	13C-1,2,3,4,6,7,8-HpCDF	182				ng/kg			
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435711	LL	1613B	10/24/2011	METHOD	DX149	2.2	1	109719-94-0	13C-1,2,3,4,7,8,9-HpCDF	161				ng/kg			
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435711	LL	1613B	10/24/2011	METHOD	DX149	2.2	1	114423-97-1	13C-OCDD	389				ng/kg			
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435711	LL	1613B	10/24/2011	METHOD	DX149	2.2	1	114423-98-2	13C-1,2,3,4,7,8-HxCDF	135				ng/kg			
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435711	LL	1613B	10/24/2011	METHOD	DX149	2.2	1	116843-02-8	13C-2,3,4,7,8-PeCDF	156				ng/kg			
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435711	LL	1613B	10/24/2011	METHOD	DX149	2.2	1	116843-03-9	13C-1,2,3,6,7,8-HxCDF	152				ng/kg			
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435711	LL	1613B	10/24/2011	METHOD	DX149	2.2	1	116843-04-0	13C-1,2,3,7,8,9-HxCDF	152				ng/kg			
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435711	LL	1613B	10/24/2011	METHOD	DX149	2.2	1	116843-05-1	13C-2,3,4,6,7,8-HxCDF	161				ng/kg			
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435711	LL	1613B	10/24/2011	METHOD	DX149	2.2	1	1746-01-6	2,3,7,8-TCDD	1.01	U	0.0475	1.01	ng/kg	U		
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435711	LL	1613B	10/24/2011	METHOD	DX149	2.2	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.07	U	0.0273	5.07	ng/kg	JB	U	B
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435711	LL	1613B	10/24/2011	METHOD	DX149	2.2	1	3268-87-9	OCDD	5.84	J	0.0394	10.1	ng/kg	JB	J	FD, Z
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435711	LL	1613B	10/24/2011	METHOD	DX149	2.2	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.07	U	0.0453	5.07	ng/kg	JB	U	B
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435711	LL	1613B	10/24/2011	METHOD	DX149	2.2	1	39001-02-0	OCDF	10.1	U	0.0407	10.1	ng/kg	JBQ	U	B
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435711	LL	1613B	10/24/2011	METHOD	DX149	2.2	1	39001-02-0-L	13C-OCDF	336				ng/kg			
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435711	LL	1613B	10/24/2011	METHOD	DX149	2.2	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.07	UJ	0.0260	5.07	ng/kg	U	UJ	FD
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435711	LL	1613B	10/24/2011	METHOD	DX149	2.2	1	40321-76-4	1,2,3,7,8-PECDD	5.07	UJ	0.0407	5.07	ng/kg	U	UJ	FD
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435711	LL	1613B	10/24/2011	METHOD	DX149	2.2	1	51207-31-9	2,3,7,8-TCDF	1.01	UJ	0.0390	1.01	ng/kg	U	UJ	FD
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435711	LL	1613B	10/24/2011	METHOD	DX149	2.2	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.07	U	0.0292	5.07	ng/kg	JBQ	U	B
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435711	LL	1613B	10/24/2011	METHOD	DX149	2.2	1	57117-31-4	2,3,4,7,8-PECDF	0.288	J	0.0263	5.07	ng/kg	JB	J	FD, Z
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435711	LL	1613B	10/24/2011	METHOD	DX149	2.2	1	57117-41-6	1,2,3,7,8-PECDF	5.07	U	0.0269	5.07	ng/kg	JBQ	U	B
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435711	LL	1613B	10/24/2011	METHOD	DX149	2.2	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.07	UJ	0.0245	5.07	ng/kg	JB	UJ	B, FD
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435711	LL	1613B	10/24/2011	METHOD	DX149	2.2	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.106	J	0.0268	5.07	ng/kg	JQ	J	Z
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435711	LL	1613B	10/24/2011	METHOD	DX149	2.2	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.07	UJ	0.0222	5.07	ng/kg	JBQ	UJ	B, FD
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435711	LL	1613B	10/24/2011	METHOD	DX149	2.2	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.07	U	0.0206	5.07	ng/kg	JB	U	B
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435711	LL	1613B	10/24/2011	METHOD	DX149	2.2	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.07	UJ	0.0262	5.07	ng/kg	JBQ	UJ	B, FD
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435711	LL	1613B	10/24/2011	METHOD	DX149	2.2	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.07	UJ	0.0282	5.07	ng/kg	U	UJ	FD
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435711	LL	1613B	10/24/2011	METHOD	DX149	2.2	1	76523-40-5	13C-2,3,7,8-TCDD	145				ng/kg			
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435711	LL	1613B	10/24/2011	METHOD	DX149	2.2	1	89059-46-1	13C-2,3,7,8-TCDF	144				ng/kg			
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462626	LL	160.3M	12/1/2011	Gen Prep	DX154	3.9	1	MOIST	MOISTURE	3.9		0.50	0.50	%			
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462626	LL	1613B	11/12/2011	METHOD	DX154	3.9	1	109719-77-9	13C-1,2,3,7,8-PeCDF	143				ng/kg			
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462626	LL	1613B	11/12/2011	METHOD	DX154	3.9	1	109719-79-1	13C-1,2,3,7,8-PeCDD	134				ng/kg			
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462626	LL	1613B	11/12/2011	METHOD	DX154	3.9	1	109719-80-4	13C-1,2,3,4,7,8-HxCDD	153				ng/kg			
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462626	LL	1613B	11/12/2011	METHOD	DX154	3.9	1	109719-81-5	13C-1,2,3,6,7,8-HxCDD	156				ng/kg			
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462626	LL	1613B	11/12/2011	METHOD	DX154	3.9	1	109719-82-6	13C-1,2,3,7,8,9-HxCDD	148				ng/kg			
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462626	LL	1613B	11/12/2011	METHOD	DX154	3.9	1	109719-83-7	13C-1,2,3,4,6,7,8-HpCDD	159				ng/kg			
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462626	LL	1613B	11/12/2011	METHOD	DX154	3.9	1	109719-84-8	13C-1,2,3,4,6,7,8-HpCDF	168				ng/kg			
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462626	LL	1613B	11/12/2011	METHOD	DX154	3.9	1	109719-94-0	13C-1,2,3,4,7,8,9-HpCDF	129				ng/kg			
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462626	LL	1613B	11/12/2011	METHOD	DX154	3.9	1	114423-97-1	13C-OCDD	343				ng/kg			
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462626	LL	1613B	11/12/2011	METHOD	DX154	3.9	1	114423-98-2	13C-1,2,3,4,7,8-HxCDF	125				ng/kg			
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462626	LL	1613B	11/12/2011	METHOD	DX154	3.9	1	116843-02-8	13C-2,3,4,7,8-PeCDF	130				ng/kg			
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462626	LL	1613B	11/12/2011	METHOD	DX154	3.9	1	116843-03-9	13C-1,2,3,6,7,8-HxCDF	135				ng/kg			
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462626	LL	1613B	11/12/2011	METHOD	DX154	3.9	1	116843-04-0	13C-1,2,3,7,8,9-HxCDF	140				ng/kg			
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462626	LL	1613B	11/12/2011	METHOD	DX154	3.9	1	116843-05-1	13C-2,3,4,6,7,8-HxCDF	142				ng/kg			
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462626	LL	1613B	11/12/2011	METHOD	DX154	3.9	1	1746-01-6	2,3,7,8-TCDD	1.04	U	0.0341	1.04	ng/kg	U		

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Depth Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462626	LL	1613B	11/12/2011	METHOD	DX154	3.9	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.258	J	0.0263	5.19	ng/kg	J	J	Z
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462626	LL	1613B	11/12/2011	METHOD	DX154	3.9	1	3268-87-9	OCDD	3.06	J	0.0223	10.4	ng/kg	JB	J	Z
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462626	LL	1613B	11/12/2011	METHOD	DX154	3.9	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.19	U	0.0242	5.19	ng/kg	JB	U	B
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462626	LL	1613B	11/12/2011	METHOD	DX154	3.9	1	39001-02-0	OCDF	10.4	U	0.0409	10.4	ng/kg	JB	U	B
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462626	LL	1613B	11/12/2011	METHOD	DX154	3.9	1	39001-02-0-L	13C-OCDF	264				ng/kg			
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462626	LL	1613B	11/12/2011	METHOD	DX154	3.9	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.19	U	0.0261	5.19	ng/kg	U		
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462626	LL	1613B	11/12/2011	METHOD	DX154	3.9	1	40321-76-4	1,2,3,7,8-PECDD	0.0562	J	0.0303	5.19	ng/kg	J	J	Z
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462626	LL	1613B	11/12/2011	METHOD	DX154	3.9	1	51207-31-9	2,3,7,8-TCDF	1.04	U	0.0275	1.04	ng/kg	U		
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462626	LL	1613B	11/12/2011	METHOD	DX154	3.9	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.19	U	0.0208	5.19	ng/kg	JBQ	U	B
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462626	LL	1613B	11/12/2011	METHOD	DX154	3.9	1	57117-31-4	2,3,4,7,8-PECDF	5.19	U	0.0156	5.19	ng/kg	JBQ	U	B
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462626	LL	1613B	11/12/2011	METHOD	DX154	3.9	1	57117-41-6	1,2,3,7,8-PECDF	5.19	U	0.0155	5.19	ng/kg	JBQ	U	B
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462626	LL	1613B	11/12/2011	METHOD	DX154	3.9	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.19	U	0.0165	5.19	ng/kg	JB	U	B
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462626	LL	1613B	11/12/2011	METHOD	DX154	3.9	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.162	J	0.0262	5.19	ng/kg	JBQ	J	Z
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462626	LL	1613B	11/12/2011	METHOD	DX154	3.9	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.19	U	0.0152	5.19	ng/kg	JB	U	B
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462626	LL	1613B	11/12/2011	METHOD	DX154	3.9	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.19	U	0.0135	5.19	ng/kg	JB	U	B
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462626	LL	1613B	11/12/2011	METHOD	DX154	3.9	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.19	U	0.0177	5.19	ng/kg	JB	U	B
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462626	LL	1613B	11/12/2011	METHOD	DX154	3.9	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.19	U	0.0177	5.19	ng/kg	JB	U	B
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462626	LL	1613B	11/12/2011	METHOD	DX154	3.9	1	76523-40-5	13C-2,3,7,8-TCDD	128				ng/kg			
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462626	LL	1613B	11/12/2011	METHOD	DX154	3.9	1	89059-46-1	13C-2,3,7,8-TCDF	127				ng/kg			
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462627	LL	160.3M	12/1/2011	Gen Prep	DX154	6.2	1	MOIST	MOISTURE	6.2		0.50	0.50	%			
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462627	LL	1613B	11/12/2011	METHOD	DX154	6.2	1	109719-77-9	13C-1,2,3,7,8-PeCDF	150				ng/kg			
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462627	LL	1613B	11/12/2011	METHOD	DX154	6.2	1	109719-79-1	13C-1,2,3,7,8-PeCDD	144				ng/kg			
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462627	LL	1613B	11/12/2011	METHOD	DX154	6.2	1	109719-80-4	13C-1,2,3,4,7,8-HxCDD	165				ng/kg			
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462627	LL	1613B	11/12/2011	METHOD	DX154	6.2	1	109719-81-5	13C-1,2,3,6,7,8-HxCDD	165				ng/kg			
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462627	LL	1613B	11/12/2011	METHOD	DX154	6.2	1	109719-82-6	13C-1,2,3,7,8,9-HxCDD	162				ng/kg			
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462627	LL	1613B	11/12/2011	METHOD	DX154	6.2	1	109719-83-7	13C-1,2,3,4,6,7,8-HpCDD	169				ng/kg			
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462627	LL	1613B	11/12/2011	METHOD	DX154	6.2	1	109719-84-8	13C-1,2,3,4,6,7,8-HpCDF	185				ng/kg			
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462627	LL	1613B	11/12/2011	METHOD	DX154	6.2	1	109719-94-0	13C-1,2,3,4,7,8,9-HpCDF	130				ng/kg			
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462627	LL	1613B	11/12/2011	METHOD	DX154	6.2	1	114423-97-1	13C-OCDD	362				ng/kg			
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462627	LL	1613B	11/12/2011	METHOD	DX154	6.2	1	114423-98-2	13C-1,2,3,4,7,8-HxCDF	129				ng/kg			
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462627	LL	1613B	11/12/2011	METHOD	DX154	6.2	1	116843-02-8	13C-2,3,4,7,8-PeCDF	133				ng/kg			
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462627	LL	1613B	11/12/2011	METHOD	DX154	6.2	1	116843-03-9	13C-1,2,3,6,7,8-HXCDF	147				ng/kg			
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462627	LL	1613B	11/12/2011	METHOD	DX154	6.2	1	116843-04-0	13C-1,2,3,7,8,9-HxCDF	138				ng/kg			
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462627	LL	1613B	11/12/2011	METHOD	DX154	6.2	1	116843-05-1	13C-2,3,4,6,7,8-HxCDF	146				ng/kg			
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462627	LL	1613B	11/12/2011	METHOD	DX154	6.2	1	1746-01-6	2,3,7,8-TCDD	1.06	U	0.0333	1.06	ng/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462627	LL	1613B	11/12/2011	METHOD	DX154	6.2	1	19408-74-3	1,2,3,7,8,9-HXCDD	3.97	J	0.0207	5.28	ng/kg	J	J	Z
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462627	LL	1613B	11/12/2011	METHOD	DX154	6.2	1	3268-87-9	OCDD	2.85	J	0.0206	10.6	ng/kg	JB	J	Z
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462627	LL	1613B	11/12/2011	METHOD	DX154	6.2	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.28	U	0.0211	5.28	ng/kg	JB	U	B
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462627	LL	1613B	11/12/2011	METHOD	DX154	6.2	1	39001-02-0	OCDF	10.6	U	0.0301	10.6	ng/kg	JB	U	B
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462627	LL	1613B	11/12/2011	METHOD	DX154	6.2	1	39001-02-0-L	13C-OCDF	277				ng/kg			
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462627	LL	1613B	11/12/2011	METHOD	DX154	6.2	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.28	U	0.0206	5.28	ng/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462627	LL	1613B	11/12/2011	METHOD	DX154	6.2	1	40321-76-4	1,2,3,7,8-PECDD	5.28	U	0.0240	5.28	ng/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462627	LL	1613B	11/12/2011	METHOD	DX154	6.2	1	51207-31-9	2,3,7,8-TCDF	1.06	U	0.0220	1.06	ng/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462627	LL	1613B	11/12/2011	METHOD	DX154	6.2	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.28	U	0.0186	5.28	ng/kg	JBQ	U	B
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462627	LL	1613B	11/12/2011	METHOD	DX154	6.2	1	57117-31-4	2,3,4,7,8-PECDF	5.28	U	0.0130	5.28	ng/kg	JB	U	B
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462627	LL	1613B	11/12/2011	METHOD	DX154	6.2	1	57117-41-6	1,2,3,7,8-PECDF	0.0862	J	0.0130	5.28	ng/kg	JBQ	J	Z
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462627	LL	1613B	11/12/2011	METHOD	DX154	6.2	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.773	J	0.0163	5.28	ng/kg	JB	J	Z
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462627	LL	1613B	11/12/2011	METHOD	DX154	6.2	1	57653-85-7	1,2,3,6,7,8-HXCDD	3.33	J	0.0208	5.28	ng/kg	JB	J	Z
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462627	LL	1613B	11/12/2011	METHOD	DX154	6.2	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.28	U	0.0157	5.28	ng/kg	JB	U	B
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462627	LL	1613B	11/12/2011	METHOD	DX154	6.2	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.28	U	0.0117	5.28	ng/kg	JB	U	B
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462627	LL	1613B	11/12/2011	METHOD	DX154	6.2	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.28	U	0.0191	5.28	ng/kg	JBQ	U	B
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8330A	11/19/2011	8330	DE281	3.7	1	479-45-8	Tetryl	120	U	64	120	ug/kg	U		
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8330A	11/19/2011	8330	DE281	3.7	1	55-63-0	Nitroglycerin	2500	U	830	2500	ug/kg	U		
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8330A	11/19/2011	8330	DE281	3.7	1	59229-75-3	2,6-Diamino-4-nitrotoluene	250	U	83	250	ug/kg	U		
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8330A	11/19/2011	8330	DE281	3.7	1	606-20-2	2,6-DINITROTOLUENE	120	U	42	120	ug/kg	U		
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8330A	11/19/2011	8330	DE281	3.7	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	250	U	83	250	ug/kg	U		
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8330A	11/19/2011	8330	DE281	3.7	1	78-11-5	PETN	2500	U	830	2500	ug/kg	U		
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8330A	11/19/2011	8330	DE281	3.7	1	81-20-9	2-NITRO-M-XYLENE	1700				ug/kg			
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8330A	11/19/2011	8330	DE281	3.7	1	88-72-2	2-NITROTOLUENE	120	U	83	120	ug/kg	U		
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8330A	11/19/2011	8330	DE281	3.7	1	98-95-3	NITROBENZENE	120	U	42	120	ug/kg	U		
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8330A	11/19/2011	8330	DE281	3.7	1	99-08-1	3-NITROTOLUENE	120	U	100	120	ug/kg	U		
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8330A	11/19/2011	8330	DE281	3.7	1	99-35-4	1,3,5-TRINITROBENZENE	120	U	42	120	ug/kg	U		
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8330A	11/19/2011	8330	DE281	3.7	1	99-65-0	1,3-DINITROBENZENE	120	U	42	120	ug/kg	U		
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	8330A	11/19/2011	8330	DE281	3.7	1	99-99-0	4-NITROTOLUENE	120	U	83	120	ug/kg	U		
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	9012B	11/17/2011	METHOD	DE281	3.7	1	57-12-5	CYANIDE	0.51	U	0.18	0.51	mg/kg	U		
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462619	LL	9045M	11/15/2011	Gen Prep	DE281	3.7	1	pH	PH	6.95		0.0100	0.0100	pH unit			
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	6020	9/29/2011	3050B	DE253	0	2	7440-41-7	BERYLLIUM	0.367		0.0158	0.0990	mg/kg			
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	7199	10/6/2011	3060A	DE253	0	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.20	1.0	mg/kg	U		
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	7471A	9/29/2011	METHOD	DE253	0	1	7439-97-6	Mercury	0.0982	U	0.0069	0.0982	mg/kg	U		
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8081A	10/10/2011	3550B	DE253	0	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.063	0.17	ug/kg	U		
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8081A	10/10/2011	3550B	DE253	0	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.066	0.34	ug/kg	U		
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8081A	10/10/2011	3550B	DE253	0	1	2051-24-3	Decachlorobiphenyl	0.8				ug/kg			
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8081A	10/10/2011	3550B	DE253	0	1	2385-85-5	MIREX	0.34	U	0.066	0.34	ug/kg	U		
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8081A	10/10/2011	3550B	DE253	0	1	309-00-2	ALDRIN	0.17	U	0.066	0.17	ug/kg	U		
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8081A	10/10/2011	3550B	DE253	0	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U		
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8081A	10/10/2011	3550B	DE253	0	1	319-85-7	BETA-BHC	0.17	U	0.060	0.17	ug/kg	U		
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8081A	10/10/2011	3550B	DE253	0	1	319-86-8	DELTA-BHC	0.17	U	0.036	0.17	ug/kg	U		
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8081A	10/10/2011	3550B	DE253	0	1	33213-65-9	ENDOSULFAN II	0.34	U	0.068	0.34	ug/kg	U		
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8081A	10/10/2011	3550B	DE253	0	1	50-29-3	4,4'-DDT	1.4		0.066	0.34	ug/kg			
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8081A	10/10/2011	3550B	DE253	0	1	53494-70-5	ENDRIN KETONE	0.34	U	0.095	0.34	ug/kg	U		
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8081A	10/10/2011	3550B	DE253	0	1	57-74-9	Chlordane	1.7	J	0.80	3.4	ug/kg	J	J	Z
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8081A	10/10/2011	3550B	DE253	0	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.034	0.17	ug/kg	U		
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8081A	10/10/2011	3550B	DE253	0	1	60-57-1	DIELDRIN	0.34	U	0.093	0.34	ug/kg	U		
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8081A	10/10/2011	3550B	DE253	0	1	72-20-8	ENDRIN	0.34	U	0.066	0.34	ug/kg	U		

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Depth Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8081A	10/10/2011	3550B	DE253	0	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U		
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8081A	10/10/2011	3550B	DE253	0	1	72-54-8	4,4'-DDD	0.34	U	0.32	0.34	ug/kg	U		
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8081A	10/10/2011	3550B	DE253	0	1	72-55-9	4,4'-DDE	1.5		0.066	0.34	ug/kg			
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8081A	10/10/2011	3550B	DE253	0	1	7421-93-4	ENDRIN ALDEHYDE	0.34	U	0.17	0.34	ug/kg	U		
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8081A	10/10/2011	3550B	DE253	0	1	76-44-8	HEPTACHLOR	0.17	U	0.060	0.17	ug/kg	U		
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8081A	10/10/2011	3550B	DE253	0	1	8001-35-2	TOXAPHENE	6.6	U	4.6	6.6	ug/kg	U		
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8081A	10/10/2011	3550B	DE253	0	1	877-09-8	Tetrachloro-M-Xylene	0.56				ug/kg			
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8081A	10/10/2011	3550B	DE253	0	1	959-98-8	ENDOSULFAN I	0.17	U	0.044	0.17	ug/kg	U		
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8082	10/4/2011	3550B	DE253	0	1	11096-82-5	Aroclor 1260	2.9		0.39	1.7	ug/kg			
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8082	10/4/2011	3550B	DE253	0	1	11097-69-1	Aroclor 1254	1.3	J	0.33	1.7	ug/kg	J	J	Z
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8082	10/4/2011	3550B	DE253	0	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U		
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8082	10/4/2011	3550B	DE253	0	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U		
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8082	10/4/2011	3550B	DE253	0	1	11126-42-4	Aroclor 5460	3.6		1.0	3.3	ug/kg			
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8082	10/4/2011	3550B	DE253	0	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U		
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8082	10/4/2011	3550B	DE253	0	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U		
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8082	10/4/2011	3550B	DE253	0	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U		
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8082	10/4/2011	3550B	DE253	0	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U		
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8082	10/4/2011	3550B	DE253	0	1	2051-24-3	Decachlorobiphenyl	0.97				ug/kg			
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8082	10/4/2011	3550B	DE253	0	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U		
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8082	10/4/2011	3550B	DE253	0	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U		
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8082	10/4/2011	3550B	DE253	0	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U		
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8082	10/4/2011	3550B	DE253	0	1	877-09-8	Tetrachloro-M-Xylene	0.99				ug/kg			
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8151A	10/6/2011	3550B	DE253	0	1	120-36-5	DICHLOROPROP	1.7	U	0.80	1.7	ug/kg	U		
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8151A	10/6/2011	3550B	DE253	0	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U		
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8151A	10/6/2011	3550B	DE253	0	1	19719-28-9	DCAA	7.3				ug/kg			
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8151A	10/6/2011	3550B	DE253	0	1	75-99-0	DALAPON	9	U	4.4	9.0	ug/kg	U		
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8151A	10/6/2011	3550B	DE253	0	1	88-85-7	DINOSEB	2.4	R	0.80	2.4	ug/kg	U	R	L
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8151A	10/6/2011	3550B	DE253	0	1	93-65-2	MCPP	250	U	75	250	ug/kg	U		
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8151A	10/6/2011	3550B	DE253	0	1	93-72-1	2,4,5-TP (Silvex)	0.29		0.075	0.17	ug/kg			
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8151A	10/6/2011	3550B	DE253	0	1	93-76-5	2,4,5-T	0.17	U	0.082	0.17	ug/kg	U		
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8151A	10/6/2011	3550B	DE253	0	1	94-74-6	MCPA	250	U	76	250	ug/kg	U		
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8151A	10/6/2011	3550B	DE253	0	1	94-75-7	2,4-D	2.5	J	1.2	3.6	ug/kg	J	J	Z
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8151A	10/6/2011	3550B	DE253	0	1	94-82-6	2,4-DB	3.8	U	3.8	3.8	ug/kg	U		
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8270C	10/6/2011	3550B	DE253	0	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U		
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8270C	10/6/2011	3550B	DE253	0	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U		
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8270C	10/6/2011	3550B	DE253	0	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U		
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8270C	10/6/2011	3550B	DE253	0	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U		
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8270C	10/6/2011	3550B	DE253	0	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	33	170	ug/kg	U		
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8270C	10/6/2011	3550B	DE253	0	1	106-44-5	4-METHYLPHENOL	170	U	33	170	ug/kg	U		
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8270C	10/6/2011	3550B	DE253	0	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U		
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8270C	10/6/2011	3550B	DE253	0	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U		
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8270C	10/6/2011	3550B	DE253	0	1	108-68-9	3,5-Dimethylphenol	170	U	33	170	ug/kg	U		
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8270C	10/6/2011	3550B	DE253	0	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U		
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8270C	10/6/2011	3550B	DE253	0	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U		
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8270C	10/6/2011	3550B	DE253	0	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U		
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8270C	10/6/2011	3550B	DE253	0	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	83	J	17	330	ug/kg	J	J	Z
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8270C	10/6/2011	3550B	DE253	0	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U		
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8270C	10/6/2011	3550B	DE253	0	1	118-79-6	2,4,6-Tribromophenol	5400				ug/kg			
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8270C	10/6/2011	3550B	DE253	0	1	120-82-1	1,2,4-TRICHLOROBENZENE	170	U	17	170	ug/kg	U		
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8270C	10/6/2011	3550B	DE253	0	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U		
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8270C	10/6/2011	3550B	DE253	0	1	121-14-2	2,4-DINITROTOLUENE	170	U	33	170	ug/kg	U		
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8270C	10/6/2011	3550B	DE253	0	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U		
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8270C	10/6/2011	3550B	DE253	0	1	13127-88-3	Phenol-D6	6800				ug/kg			
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8270C	10/6/2011	3550B	DE253	0	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U		
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8270C	10/6/2011	3550B	DE253	0	1	1718-51-0	Terphenyl - d14	2900				ug/kg			
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8270C	10/6/2011	3550B	DE253	0	1	321-60-8	2-Fluorobiphenyl	3100				ug/kg			
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8270C	10/6/2011	3550B	DE253	0	1	367-12-4	2-Fluorophenol	7100				ug/kg			
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8270C	10/6/2011	3550B	DE253	0	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U		
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8270C	10/6/2011	3550B	DE253	0	1	4165-60-0	Nitrobenzene-D5	3100				ug/kg			
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8270C	10/6/2011	3550B	DE253	0	1	51-28-5	2,4-DINITROPHENOL	1000	U	330	1000	ug/kg	U		
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8270C	10/6/2011	3550B	DE253	0	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	UJ	170	500	ug/kg	U	UJ	L
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8270C	10/6/2011	3550B	DE253	0	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U		
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8270C	10/6/2011	3550B	DE253	0	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	33	170	ug/kg	U		
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8270C	10/6/2011	3550B	DE253	0	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U		
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8270C	10/6/2011	3550B	DE253	0	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U		
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8270C	10/6/2011	3550B	DE253	0	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U		
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8270C	10/6/2011	3550B	DE253	0	1	65-85-0	BENZOIC ACID	500	U	170	500	ug/kg	U		
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8270C	10/6/2011	3550B	DE253	0	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U		
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8270C	10/6/2011	3550B	DE253	0	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	33	170	ug/kg	U		
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8270C	10/6/2011	3550B	DE253	0	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U		
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8270C	10/6/2011	3550B	DE253	0	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U		
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8270C	10/6/2011	3550B	DE253	0	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U		
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8270C	10/6/2011	3550B	DE253	0	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U		
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8270C	10/6/2011	3550B	DE253	0	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U		
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8270C	10/6/2011	3550B	DE253	0	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U		
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8270C	10/6/2011	3550B	DE253	0	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	33	170	ug/kg	U		
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8270C	10/6/2011	3550B	DE253	0	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U		
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8270C	10/6/2011	3550B	DE253	0	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U		
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8270C	10/6/2011	3550B	DE253	0	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U		
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8270C	10/6/2011	3550B	DE253	0	1	91-94-1	3,3'-DICHLOROBENZIDINE	330	U	100	330	ug/kg	U		
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8270C	10/6/2011	3550B	DE253	0	1	92-87-5	BENZIDINE	3300	U	1200	3300	ug/kg	U		
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8270C	10/6/2011	3550B	DE253	0	1	95-48-7	2-METHYLPHENOL	170	U	33	170	ug/kg	U		
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8270C	10/6/2011	3550B	DE253	0	1	95-50-1	1,2-DICHLOROBENZENE	170	U	17	170	ug/kg	U		
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8270C	10/6/2011	3550B	DE253	0	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U		

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Depth Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8270C	10/6/2011	3550B	DE253	0	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	33	170	ug/kg	U		
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8270C	10/6/2011	3550B	DE253	0	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U		
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8270C	10/6/2011	3550B	DE253	0	1	99-09-2	3-NITROANILINE	170	U	33	170	ug/kg	U		
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8270C SIM	10/10/2011	3550B	DE253	0	1	117-84-0	Di-n-octylphthalate	18	U	5.9	18	ug/kg	U		
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8270C SIM	10/10/2011	3550B	DE253	0	1	120-12-7	ANTHRACENE	0.36	J	0.33	1.7	ug/kg	J	J	Z
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8270C SIM	10/10/2011	3550B	DE253	0	1	129-00-0	PYRENE	2.9		0.66	1.7	ug/kg			
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8270C SIM	10/10/2011	3550B	DE253	0	1	131-11-3	Dimethylphthalate	18	U	5.9	18	ug/kg	U		
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8270C SIM	10/10/2011	3550B	DE253	0	1	1718-51-0	Terphenyl - d14	30				ug/kg			
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8270C SIM	10/10/2011	3550B	DE253	0	1	191-24-2	BENZO(G,H,I)PERYLENE	1	J	0.66	1.7	ug/kg	J	J	Z
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8270C SIM	10/10/2011	3550B	DE253	0	1	193-39-5	INDENO(1,2,3-CD)PYRENE	0.8	J	0.66	1.7	ug/kg	J	J	Z
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8270C SIM	10/10/2011	3550B	DE253	0	1	205-99-2	BENZO(B)FLUORANTHENE	5.4		0.66	1.7	ug/kg			
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8270C SIM	10/10/2011	3550B	DE253	0	1	206-44-0	FLUORANTHENE	3.3		0.66	1.7	ug/kg			
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8270C SIM	10/10/2011	3550B	DE253	0	1	207-08-9	BENZO(K)FLUORANTHENE	1.1	J	0.66	1.7	ug/kg	J	J	Z
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8270C SIM	10/10/2011	3550B	DE253	0	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.33	1.7	ug/kg	U		
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8270C SIM	10/10/2011	3550B	DE253	0	1	218-01-9	CHRYSENE	2.9		0.33	1.7	ug/kg			
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8270C SIM	10/10/2011	3550B	DE253	0	1	321-60-8	2-Fluorobiphenyl	29				ug/kg			
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8270C SIM	10/10/2011	3550B	DE253	0	1	4165-60-0	Nitrobenzene-D5	32				ug/kg			
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8270C SIM	10/10/2011	3550B	DE253	0	1	50-32-8	BENZO(A)PYRENE	1.8		0.66	1.7	ug/kg			
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8270C SIM	10/10/2011	3550B	DE253	0	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.66	1.7	ug/kg	U		
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8270C SIM	10/10/2011	3550B	DE253	0	1	56-55-3	BENZO(A)ANTHRACENE	1.1	J	0.66	1.7	ug/kg	J	J	Z
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8270C SIM	10/10/2011	3550B	DE253	0	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.66	1.7	ug/kg	U		
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8270C SIM	10/10/2011	3550B	DE253	0	1	83-32-9	ACENAPHTHENE	1.7	U	0.66	1.7	ug/kg	U		
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8270C SIM	10/10/2011	3550B	DE253	0	1	84-66-2	Diethylphthalate	18	U	5.9	18	ug/kg	U		
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8270C SIM	10/10/2011	3550B	DE253	0	1	84-74-2	Di-n-butylphthalate	18	U	5.9	18	ug/kg	U		
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8270C SIM	10/10/2011	3550B	DE253	0	1	85-01-8	PHENANTHRENE	2.1		0.66	1.7	ug/kg			
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8270C SIM	10/10/2011	3550B	DE253	0	1	85-68-7	Butylbenzylphthalate	18	U	5.9	18	ug/kg	U		
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8270C SIM	10/10/2011	3550B	DE253	0	1	86-73-7	FLUORENE	1.7	U	0.66	1.7	ug/kg	U		
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8270C SIM	10/10/2011	3550B	DE253	0	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.66	1.7	ug/kg	U		
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8270C SIM	10/10/2011	3550B	DE253	0	1	91-20-3	NAPHTHALENE	1.2	J	0.66	1.7	ug/kg	J	J	Z
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	8270C SIM	10/10/2011	3550B	DE253	0	1	91-57-6	2-METHYLNAPHTHALENE	0.66	J	0.66	1.7	ug/kg	J	J	Z
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	9045M	10/10/2011	Gen Prep	DE253	0	1	pH	PH	6.44		0.0100	0.0100	pH unit			
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	1625C	11/1/2011	3546	DE267	2.2	1	17829-05-9	N-Nitrosodimethylamine-d6	834				ng/kg			
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	1625C	11/1/2011	3546	DE267	2.2	1	62-75-9	N-NITROSODIMETHYLAMINE	34.1	U	17.0	34.1	ng/kg	U		
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	300.0	10/25/2011	METHOD	DE267	2.2	1	14797-55-8	Nitrate-NO3	1	J	0.82	1.5	mg/kg	J	J	Z
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	300.0	10/25/2011	METHOD	DE267	2.2	1	16984-48-8	FLUORIDE	2.1	J	0.82	1.0	mg/kg		J	Q
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	7199	11/19/2011	3060A	DE281	3.1	1	18540-29-9	HEXAVALENT CHROMIUM	0.67	J	0.21	1.0	mg/kg	J	J	Z
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	7471A	11/9/2011	METHOD	DE281	3.1	1	7439-97-6	Mercury	0.101	U	0.0071	0.101	mg/kg	U		
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	8082	11/16/2011	3550B	DE281	3.1	1	11096-82-5	Aroclor 1260	1.8	U	0.40	1.8	ug/kg	U		
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	8082	11/16/2011	3550B	DE281	3.1	1	11097-69-1	Aroclor 1254	1.8	U	0.34	1.8	ug/kg	U		
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	8082	11/16/2011	3550B	DE281	3.1	1	11100-14-4	Aroclor 1268	1.8	U	0.34	1.8	ug/kg	U		
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	8082	11/16/2011	3550B	DE281	3.1	1	11104-28-2	Aroclor 1221	1.8	U	0.34	1.8	ug/kg	U		
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	8082	11/16/2011	3550B	DE281	3.1	1	11126-42-4	Aroclor 5460	3.4	U	1.0	3.4	ug/kg	U		
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	8082	11/16/2011	3550B	DE281	3.1	1	11141-16-5	Aroclor 1232	1.8	U	0.34	1.8	ug/kg	U		
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	8082	11/16/2011	3550B	DE281	3.1	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U		
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	8082	11/16/2011	3550B	DE281	3.1	1	12672-29-6	Aroclor 1248	1.8	U	0.34	1.8	ug/kg	U		
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	8082	11/16/2011	3550B	DE281	3.1	1	12674-11-2	Aroclor 1016	1.8	U	0.34	1.8	ug/kg	U		
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	8082	11/16/2011	3550B	DE281	3.1	1	2051-24-3	Decachlorobiphenyl	0.91				ug/kg			
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	8082	11/16/2011	3550B	DE281	3.1	1	37324-23-5	Aroclor 1262	1.8	U	0.34	1.8	ug/kg	U		
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	8082	11/16/2011	3550B	DE281	3.1	1	53469-21-9	Aroclor 1242	1.8	U	0.34	1.8	ug/kg	U		
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	8082	11/16/2011	3550B	DE281	3.1	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U		
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	8082	11/16/2011	3550B	DE281	3.1	1	877-09-8	Tetrachloro-M-Xylene	1.1				ug/kg			
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	8270C	11/26/2011	3550B	DE281	3.1	1	100-01-6	4-NITROANILINE	170	U	69	170	ug/kg	U		
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	8270C	11/26/2011	3550B	DE281	3.1	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U		
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	8270C	11/26/2011	3550B	DE281	3.1	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U		
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	8270C	11/26/2011	3550B	DE281	3.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U		
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	8270C	11/26/2011	3550B	DE281	3.1	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U		
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	8270C	11/26/2011	3550B	DE281	3.1	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U		
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	8270C	11/26/2011	3550B	DE281	3.1	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U		
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	8270C	11/26/2011	3550B	DE281	3.1	1	106-47-8	4-CHLOROANILINE	170	U	69	170	ug/kg	U		
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	8270C	11/26/2011	3550B	DE281	3.1	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U		
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	8270C	11/26/2011	3550B	DE281	3.1	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U		
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	8270C	11/26/2011	3550B	DE281	3.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U		
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	8270C	11/26/2011	3550B	DE281	3.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U		
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	8270C	11/26/2011	3550B	DE281	3.1	1	117-84-0	Di-n-octylphthalate	21	J	17	170	ug/kg	J	J	Z
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	8270C	11/26/2011	3550B	DE281	3.1	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U		
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	8270C	11/26/2011	3550B	DE281	3.1	1	118-79-6	2,4,6-Tribromophenol	5600				ug/kg			
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	8270C	11/26/2011	3550B	DE281	3.1	1	120-82-1	1,2,4-TRICHLOROBENZENE	170	U	17	170	ug/kg	U		
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	8270C	11/26/2011	3550B	DE281	3.1	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U		
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	8270C	11/26/2011	3550B	DE281	3.1	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U		
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	8270C	11/26/2011	3550B	DE281	3.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U		
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	8270C	11/26/2011	3550B	DE281	3.1	1	13127-88-3	Phenol-D6	6700				ug/kg			
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	8270C	11/26/2011	3550B	DE281	3.1	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U		
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	8270C	11/26/2011	3550B	DE281	3.1	1	1718-51-0	Terphenyl - d14	2900				ug/kg			
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	8270C	11/26/2011	3550B	DE281	3.1	1	321-60-8	2-Fluorobiphenyl	3100				ug/kg			
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	8270C	11/26/2011	3550B	DE281	3.1	1	367-12-4	2-Fluorophenol	6800				ug/kg			
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	8270C	11/26/2011	3550B	DE281	3.1	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U		
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	8270C	11/26/2011	3550B	DE281	3.1	1	4165-60-0	Nitrobenzene-D5	2800				ug/kg			
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	8270C	11/26/2011	3550B	DE281	3.1	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U		
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	8270C	11/26/2011	3550B	DE281	3.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	U	170	520	ug/kg	U		
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	8270C	11/26/2011	3550B	DE281	3.1	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U		
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	8270C	11/26/2011	3550B	DE281	3.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U		
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	8270C	11/26/2011	3550B	DE281	3.1	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U		
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	8270C	11/26/2011	3550B	DE281	3.1	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U		
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	8270C	11/26/2011	3550B	DE281	3.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U		

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Depth Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	8270C	11/26/2011	3550B	DE281	3.1	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg	U		
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	8270C	11/26/2011	3550B	DE281	3.1	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U		
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	8270C	11/26/2011	3550B	DE281	3.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U		
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	8270C	11/26/2011	3550B	DE281	3.1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U		
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	8270C	11/26/2011	3550B	DE281	3.1	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U		
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	8270C	11/26/2011	3550B	DE281	3.1	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U		
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	8270C	11/26/2011	3550B	DE281	3.1	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U		
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	8270C	11/26/2011	3550B	DE281	3.1	1	87-68-3	HEXACHLOROBUTADIENE	170	U	69	170	ug/kg	U		
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	8270C	11/26/2011	3550B	DE281	3.1	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U		
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	8270C	11/26/2011	3550B	DE281	3.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U		
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	8270C	11/26/2011	3550B	DE281	3.1	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U		
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	8270C	11/26/2011	3550B	DE281	3.1	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U		
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	8270C	11/26/2011	3550B	DE281	3.1	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U		
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	8270C	11/26/2011	3550B	DE281	3.1	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U		
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	8270C	11/26/2011	3550B	DE281	3.1	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U		
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	8270C	11/26/2011	3550B	DE281	3.1	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U		
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	8270C	11/26/2011	3550B	DE281	3.1	1	95-50-1	1,2-DICHLOROBENZENE	170	U	17	170	ug/kg	U		
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	8270C	11/26/2011	3550B	DE281	3.1	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U		
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	8270C	11/26/2011	3550B	DE281	3.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U		
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	8270C	11/26/2011	3550B	DE281	3.1	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U		
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	8270C	11/26/2011	3550B	DE281	3.1	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U		
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	8270C SIM	11/29/2011	3550B	DE281	3.1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	25		6.2	19	ug/kg			
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	8270C SIM	11/29/2011	3550B	DE281	3.1	1	117-84-0	Di-n-octylphthalate	19	U	6.2	19	ug/kg	U		
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	8270C SIM	11/29/2011	3550B	DE281	3.1	1	120-12-7	ANTHRACENE	1.7	U	0.34	1.7	ug/kg	U		
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	8270C SIM	11/29/2011	3550B	DE281	3.1	1	129-00-0	PYRENE	0.81	J	0.69	1.7	ug/kg	J	J	Z
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	8270C SIM	11/29/2011	3550B	DE281	3.1	1	131-11-3	Dimethylphthalate	19	U	6.2	19	ug/kg	U		
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	8270C SIM	11/29/2011	3550B	DE281	3.1	1	1718-51-0	Terphenyl - d14	33				ug/kg			
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	8270C SIM	11/29/2011	3550B	DE281	3.1	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.69	1.7	ug/kg	U		
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	8270C SIM	11/29/2011	3550B	DE281	3.1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.69	1.7	ug/kg	U		
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	8270C SIM	11/29/2011	3550B	DE281	3.1	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U		
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	8270C SIM	11/29/2011	3550B	DE281	3.1	1	206-44-0	FLUORANTHENE	0.96	J	0.69	1.7	ug/kg	J	J	Z
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	8270C SIM	11/29/2011	3550B	DE281	3.1	1	207-08-9	BENZO(K)FLUORANTHENE	1.3	J	0.69	1.7	ug/kg	J	J	Z
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	8270C SIM	11/29/2011	3550B	DE281	3.1	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U		
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	8270C SIM	11/29/2011	3550B	DE281	3.1	1	218-01-9	CHRYSENE	0.97	J	0.34	1.7	ug/kg	J	J	Z
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	8270C SIM	11/29/2011	3550B	DE281	3.1	1	321-60-8	2-Fluorobiphenyl	31				ug/kg			
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	8270C SIM	11/29/2011	3550B	DE281	3.1	1	4165-60-0	Nitrobenzene-D5	33				ug/kg			
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	8270C SIM	11/29/2011	3550B	DE281	3.1	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.69	1.7	ug/kg	U		
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	8270C SIM	11/29/2011	3550B	DE281	3.1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.69	1.7	ug/kg	U		
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	8270C SIM	11/29/2011	3550B	DE281	3.1	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.69	1.7	ug/kg	U		
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	8270C SIM	11/29/2011	3550B	DE281	3.1	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.69	1.7	ug/kg	U		
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	8270C SIM	11/29/2011	3550B	DE281	3.1	1	83-32-9	ACENAPHTHENE	1.7	U	0.69	1.7	ug/kg	U		
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	8270C SIM	11/29/2011	3550B	DE281	3.1	1	84-66-2	Diethylphthalate	19	U	6.2	19	ug/kg	U		
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	8270C SIM	11/29/2011	3550B	DE281	3.1	1	84-74-2	Di-n-butylphthalate	7.4	J	6.2	19	ug/kg	J	J	Z
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	8270C SIM	11/29/2011	3550B	DE281	3.1	1	85-01-8	PHENANTHRENE	1.7	U	0.69	1.7	ug/kg	U		
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	8270C SIM	11/29/2011	3550B	DE281	3.1	1	85-68-7	Butylbenzylphthalate	19	U	6.2	19	ug/kg	U		
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	8270C SIM	11/29/2011	3550B	DE281	3.1	1	86-73-7	FLUORENE	1.7	U	0.69	1.7	ug/kg	U		
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	8270C SIM	11/29/2011	3550B	DE281	3.1	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U		
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	8270C SIM	11/29/2011	3550B	DE281	3.1	1	91-20-3	NAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U		
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	8270C SIM	11/29/2011	3550B	DE281	3.1	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U		
SL-001-SA3-SB-2.0-3.0	11/7/2011	N	2	3	ft bgs	SO	SA3		6462616	LL	9045M	11/15/2011	Gen Prep	DE281	3.1	1	pH	PH	6.7		0.0100	0.0100	pH unit			
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	300.0	10/5/2011	METHOD	DE253	0	1	16984-48-8	FLUORIDE	1	UJ	0.80	1.0	mg/kg	U	UJ	Q
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	314.0	10/5/2011	METHOD	DE253	0	1	14797-73-0	PERCHLORATE	30	U	9.0	30.0	ug/kg	U		
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	6010B	10/7/2011	3050B	DE253	0	1	7429-90-5	ALUMINUM	13700		5.93	19.6	mg/kg			
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	6010B	10/7/2011	3050B	DE253	0	1	7439-89-6	IRON	18200		2.56	19.6	mg/kg			
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	6010B	10/7/2011	3050B	DE253	0	1	7439-93-2	LITHIUM	24.6		0.61	2.0	mg/kg			
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	6010B	10/7/2011	3050B	DE253	0	1	7439-95-4	MAGNESIUM	3360		0.431	9.80	mg/kg			
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	6010B	10/7/2011	3050B	DE253	0	1	7439-96-5	MANGANESE	284		0.0353	0.490	mg/kg			
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	6010B	10/7/2011	3050B	DE253	0	1	7440-09-7	POTASSIUM	4040		11.1	49.0	mg/kg			
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	6010B	10/7/2011	3050B	DE253	0	1	7440-23-5	SODIUM	87.8	J	5.83	98.0	mg/kg	J	J	Z
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	6010B	10/7/2011	3050B	DE253	0	1	7440-24-6	STRONTIUM	18.8		0.0245	0.490	mg/kg			
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	6010B	10/7/2011	3050B	DE253	0	1	7440-31-5	TIN	9.8	U	0.314	9.80	mg/kg	J	U	B
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	6010B	10/7/2011	3050B	DE253	0	1	7440-32-6	TITANIUM	1120		0.0696	0.980	mg/kg			
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	6010B	10/7/2011	3050B	DE253	0	1	7440-42-8	BORON	5.94		0.353	4.90	mg/kg			
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	6010B	10/7/2011	3050B	DE253	0	1	7440-67-7	Zirconium	4.9	U	0.451	4.90	mg/kg	J	U	B
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	6010B	10/7/2011	3050B	DE253	0	1	7440-70-2	CALCIUM	2100		2.45	19.6	mg/kg			
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	6010B	10/7/2011	3050B	DE253	0	1	7723-14-0	PHOSPHORUS	373		0.343	9.80	mg/kg			
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	6020	9/29/2011	3050B	DE253	0	2	7439-92-1	LEAD	15	J	0.0100	0.196	mg/kg		J	A
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	6020	9/29/2011	3050B	DE253	0	2	7440-02-0	NICKEL	8.35	J	0.0980	0.392	mg/kg		J	Q, A
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	6020	9/29/2011	3050B	DE253	0	2	7440-22-4	SILVER	0.0759	J	0.0139	0.0980	mg/kg	J	J	Q, Z
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	6020	9/29/2011	3050B	DE253	0	2	7440-28-0	THALLIUM	0.251	J	0.0294	0.0980	mg/kg		J	Q
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	6020	9/29/2011	3050B	DE253	0	2	7440-36-0	ANTIMONY	0.122	J	0.0725	0.196	mg/kg	J	J	Q, Z
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	6020	9/29/2011	3050B	DE253	0	2	7440-38-2	Arsenic	3.15	J	0.0784	0.392	mg/kg		J	Q
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	6020	9/29/2011	3050B	DE253	0	2	7440-43-9	CADMIUM	0.17	J	0.0431	0.0980	mg/kg		J	Q
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	6020	9/29/2011	3050B	DE253	0	2	7440-47-3	CHROMIUM	12	J	0.118	0.392	mg/kg		J	A
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	6020	9/29/2011	3050B	DE253	0	2	7440-48-4	COBALT	3.8		0.0196	0.0980	mg/kg			
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	6020	9/29/2011	3050B	DE253	0	2	7440-50-8	COPPER	6.59	J	0.0784	0.392	mg/kg		J	Q
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	6020	9/29/2011	3050B	DE253	0	2	7440-62-2	VANADIUM	24.5	J	0.0216	0.0980	mg/kg		J	A
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	6020	9/29/2011	3050B	DE253	0	2	7440-66-6	ZINC	86.9	J	0.549	2.94	mg/kg		J	A
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	6020	9/29/2011	3050B	DE253	0	2	7440-41-7	BERYLLIUM	0.458		0.0157	0.0980	mg/kg			
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	6020	9/29/2011	3050B	DE253	0	2	7782-49-2	SELENIUM	0.145	J	0.0569	0.392	mg/kg	J	J	Q, Z
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	6020	9/29/2011	3050B	DE253	0	2	7439-98-7	MOLYBDENUM	0.473	J	0.0490	0.0980	mg/kg		J	Q
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	6020	9/29/2011	3050B	DE253	0	2	7440-39-3	BARIUM	84.7	J	0.104	0.392	mg/kg		J	A
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	7199	10/6/2011	3060A	DE253	0	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.20	1.0	mg/kg	U		
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	7471A	9/29/2011	METHOD	DE253	0	1	7439-97-6	Mercury	0.0987	U	0.0069	0.0987	mg/kg	U		

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Depth Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8081A	10/10/2011	3550B	DE253	0	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.073	0.17	ug/kg	U		
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8081A	10/10/2011	3550B	DE253	0	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.066	0.34	ug/kg	U		
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8081A	10/10/2011	3550B	DE253	0	1	2051-24-3	Decachlorobiphenyl	1.3	J			ug/kg		J	S
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8081A	10/10/2011	3550B	DE253	0	1	2385-85-5	MIREX	0.34	U	0.12	0.34	ug/kg	U		
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8081A	10/10/2011	3550B	DE253	0	1	309-00-2	ALDRIN	0.17	U	0.066	0.17	ug/kg	U		
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8081A	10/10/2011	3550B	DE253	0	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U		
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8081A	10/10/2011	3550B	DE253	0	1	319-85-7	BETA-BHC	0.17	U	0.060	0.17	ug/kg	U		
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8081A	10/10/2011	3550B	DE253	0	1	319-86-8	DELTA-BHC	0.17	U	0.036	0.17	ug/kg	U		
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8081A	10/10/2011	3550B	DE253	0	1	33213-65-9	ENDOSULFAN II	0.34	U	0.066	0.34	ug/kg	U		
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8081A	10/10/2011	3550B	DE253	0	1	50-29-3	4,4'-DDT	0.91	J	0.066	0.34	ug/kg		J	S
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8081A	10/10/2011	3550B	DE253	0	1	53494-70-5	ENDRIN KETONE	0.34	U	0.066	0.34	ug/kg	U		
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8081A	10/10/2011	3550B	DE253	0	1	57-74-9	Chlordane	2.4	J	0.80	3.4	ug/kg	J	J	S, Z
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8081A	10/10/2011	3550B	DE253	0	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.034	0.17	ug/kg	U		
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8081A	10/10/2011	3550B	DE253	0	1	60-57-1	DIELDRIN	0.34	U	0.066	0.34	ug/kg	U		
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8081A	10/10/2011	3550B	DE253	0	1	72-20-8	ENDRIN	0.34	U	0.066	0.34	ug/kg	U		
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8081A	10/10/2011	3550B	DE253	0	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U		
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8081A	10/10/2011	3550B	DE253	0	1	72-54-8	4,4'-DDD	0.34	U	0.066	0.34	ug/kg	U		
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8081A	10/10/2011	3550B	DE253	0	1	72-55-9	4,4'-DDE	0.7	J	0.066	0.34	ug/kg		J	S
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8081A	10/10/2011	3550B	DE253	0	1	7421-93-4	ENDRIN ALDEHYDE	0.34	U	0.11	0.34	ug/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462627	LL	1613B	11/12/2011	METHOD	DX154	6.2	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.3	J	0.0198	5.28	ng/kg	JB	J	Z
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462627	LL	1613B	11/12/2011	METHOD	DX154	6.2	1	76523-40-5	13C-2,3,7,8-TCDD	134				ng/kg			
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462627	LL	1613B	11/12/2011	METHOD	DX154	6.2	1	89059-46-1	13C-2,3,7,8-TCDF	128				ng/kg			
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462629	LL	160.3M	12/1/2011	Gen Prep	DX154	4.6	1	MOIST	MOISTURE	4.6		0.50	0.50	%			
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462629	LL	1613B	11/14/2011	METHOD	DX154	4.6	1	51207-31-9	2,3,7,8-TCDF	1.23		0.0413	1.04	ng/kg	C		
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462629	LL	1613B	11/14/2011	METHOD	DX154	4.6	1	89059-46-1	13C-2,3,7,8-TCDF	146				ng/kg			
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462629	LL	1613B	11/12/2011	METHOD	DX154	4.6	1	109719-77-9	13C-1,2,3,7,8-PeCDF	163				ng/kg			
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462629	LL	1613B	11/12/2011	METHOD	DX154	4.6	1	109719-79-1	13C-1,2,3,7,8-PeCDD	70.2				ng/kg			
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462629	LL	1613B	11/12/2011	METHOD	DX154	4.6	1	109719-80-4	13C-1,2,3,4,7,8-HxCDD	158				ng/kg			
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462629	LL	1613B	11/12/2011	METHOD	DX154	4.6	1	109719-81-5	13C-1,2,3,6,7,8-HxCDD	173				ng/kg			
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462629	LL	1613B	11/12/2011	METHOD	DX154	4.6	1	109719-82-6	13C-1,2,3,7,8,9-HxCDD	167				ng/kg			
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462629	LL	1613B	11/12/2011	METHOD	DX154	4.6	1	109719-83-7	13C-1,2,3,4,6,7,8-HpCDD	172				ng/kg			
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462629	LL	1613B	11/12/2011	METHOD	DX154	4.6	1	109719-84-8	13C-1,2,3,4,6,7,8-HpCDF	172				ng/kg			
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462629	LL	1613B	11/12/2011	METHOD	DX154	4.6	1	109719-94-0	13C-1,2,3,4,7,8,9-HpCDF	142				ng/kg			
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462629	LL	1613B	11/12/2011	METHOD	DX154	4.6	1	114423-97-1	13C-OCDD	374				ng/kg			
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462629	LL	1613B	11/12/2011	METHOD	DX154	4.6	1	114423-98-2	13C-1,2,3,4,7,8-HxCDF	135				ng/kg			
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462629	LL	1613B	11/12/2011	METHOD	DX154	4.6	1	116843-02-8	13C-2,3,4,7,8-PeCDF	151				ng/kg			
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462629	LL	1613B	11/12/2011	METHOD	DX154	4.6	1	116843-03-9	13C-1,2,3,6,7,8-HXCDF	148				ng/kg			
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462629	LL	1613B	11/12/2011	METHOD	DX154	4.6	1	116843-04-0	13C-1,2,3,7,8,9-HxCDF	149				ng/kg			
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462629	LL	1613B	11/12/2011	METHOD	DX154	4.6	1	116843-05-1	13C-2,3,4,6,7,8-HxCDF	151				ng/kg			
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462629	LL	1613B	11/12/2011	METHOD	DX154	4.6	1	1746-01-6	2,3,7,8-TCDD	0.102	J	0.0616	1.04	ng/kg	JQ	J	Z
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462629	LL	1613B	11/12/2011	METHOD	DX154	4.6	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.747	J	0.0510	5.22	ng/kg	J	J	Z
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462629	LL	1613B	11/12/2011	METHOD	DX154	4.6	1	3268-87-9	OCDD	66.9		0.0538	10.4	ng/kg	B		
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462629	LL	1613B	11/12/2011	METHOD	DX154	4.6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	8.29		0.0547	5.22	ng/kg	B		
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462629	LL	1613B	11/12/2011	METHOD	DX154	4.6	1	39001-02-0	OCDF	6.07	J	0.0391	10.4	ng/kg	JB	J	Z
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462629	LL	1613B	11/12/2011	METHOD	DX154	4.6	1	39001-02-0-L	13C-OCDF	298				ng/kg			
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462629	LL	1613B	11/12/2011	METHOD	DX154	4.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.424	J	0.0505	5.22	ng/kg	J	J	Z
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462629	LL	1613B	11/12/2011	METHOD	DX154	4.6	1	40321-76-4	1,2,3,7,8-PECDD	5.22	U	0.215	5.22	ng/kg	U		
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462629	LL	1613B	11/12/2011	METHOD	DX154	4.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.603	J	0.0439	5.22	ng/kg	JB	J	Z
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462629	LL	1613B	11/12/2011	METHOD	DX154	4.6	1	57117-31-4	2,3,4,7,8-PECDF	3.95	J	0.0732	5.22	ng/kg	JB	J	Z
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462629	LL	1613B	11/12/2011	METHOD	DX154	4.6	1	57117-41-6	1,2,3,7,8-PECDF	6.36		0.0738	5.22	ng/kg	B		
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462629	LL	1613B	11/12/2011	METHOD	DX154	4.6	1	57117-44-9	1,2,3,6,7,8-HXCDF	2.71	J	0.0630	5.22	ng/kg	JB	J	Z
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462629	LL	1613B	11/12/2011	METHOD	DX154	4.6	1	57653-85-7	1,2,3,6,7,8-HXCDD	1.01	J	0.0494	5.22	ng/kg	JB	J	Z
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462629	LL	1613B	11/12/2011	METHOD	DX154	4.6	1	60851-34-5	2,3,4,6,7,8-HXCDF	4.01	J	0.0622	5.22	ng/kg	JB	J	Z
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462629	LL	1613B	11/12/2011	METHOD	DX154	4.6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	13.4		0.0298	5.22	ng/kg	B		
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462629	LL	1613B	11/12/2011	METHOD	DX154	4.6	1	70648-26-9	1,2,3,4,7,8-HXCDF	4.63	J	0.0716	5.22	ng/kg	JB	J	Z
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462629	LL	1613B	11/12/2011	METHOD	DX154	4.6	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.654	J	0.0715	5.22	ng/kg	JB	J	Z
SL-010-SA3-SB-3.0-4.0	11/7/2011	N	3	4	ft bgs	SO	SA3		6462629	LL	1613B	11/12/2011	METHOD	DX154	4.6	1	76523-40-5	13C-2,3,7,8-TCDD	153				ng/kg			
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462628	LL	160.3M	12/1/2011	Gen Prep	DX154	3.7	1	MOIST	MOISTURE	3.7		0.50	0.50	%			
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462628	LL	1613B	11/12/2011	METHOD	DX154	3.7	1	109719-77-9	13C-1,2,3,7,8-PeCDF	148				ng/kg			
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462628	LL	1613B	11/12/2011	METHOD	DX154	3.7	1	109719-79-1	13C-1,2,3,7,8-PeCDD	140				ng/kg			
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462628	LL	1613B	11/12/2011	METHOD	DX154	3.7	1	109719-80-4	13C-1,2,3,4,7,8-HxCDD	155				ng/kg			
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462628	LL	1613B	11/12/2011	METHOD	DX154	3.7	1	109719-81-5	13C-1,2,3,6,7,8-HxCDD	160				ng/kg			
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462628	LL	1613B	11/12/2011	METHOD	DX154	3.7	1	109719-82-6	13C-1,2,3,7,8,9-HxCDD	156				ng/kg			
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462628	LL	1613B	11/12/2011	METHOD	DX154	3.7	1	109719-83-7	13C-1,2,3,4,6,7,8-HpCDD	163				ng/kg			
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462628	LL	1613B	11/12/2011	METHOD	DX154	3.7	1	109719-84-8	13C-1,2,3,4,6,7,8-HpCDF	174				ng/kg			
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462628	LL	1613B	11/12/2011	METHOD	DX154	3.7	1	109719-94-0	13C-1,2,3,4,7,8,9-HpCDF	130				ng/kg			
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462628	LL	1613B	11/12/2011	METHOD	DX154	3.7	1	114423-97-1	13C-OCDD	365				ng/kg			
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462628	LL	1613B	11/12/2011	METHOD	DX154	3.7	1	114423-98-2	13C-1,2,3,4,7,8-HxCDF	123				ng/kg			
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462628	LL	1613B	11/12/2011	METHOD	DX154	3.7	1	116843-02-8	13C-2,3,4,7,8-PeCDF	130				ng/kg			
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462628	LL	1613B	11/12/2011	METHOD	DX154	3.7	1	116843-03-9	13C-1,2,3,6,7,8-HXCDF	146				ng/kg			
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462628	LL	1613B	11/12/2011	METHOD	DX154	3.7	1	116843-04-0	13C-1,2,3,7,8,9-HxCDF	134				ng/kg			
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462628	LL	1613B	11/12/2011	METHOD	DX154	3.7	1	116843-05-1	13C-2,3,4,6,7,8-HxCDF	139				ng/kg			
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462628	LL	1613B	11/12/2011	METHOD	DX154	3.7	1	1746-01-6	2,3,7,8-TCDD	1	U	0.0276	1.00	ng/kg	U		
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462628	LL	1613B	11/12/2011	METHOD	DX154	3.7	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.49	J	0.0368	5.00	ng/kg	J	J	Z
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462628	LL	1613B	11/12/2011	METHOD	DX154	3.7	1	3268-87-9	OCDD	185		0.0536	10.0	ng/kg	B		
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462628	LL	1613B	11/12/2011	METHOD	DX154	3.7	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	16.3		0.0556	5.00	ng/kg	B		
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462628	LL	1613B	11/12/2011	METHOD	DX154	3.7	1	39001-02-0	OCDF	32.7		0.0389	10.0	ng/kg	B		
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462628	LL	1613B	11/12/2011	METHOD	DX154	3.7	1	39001-02-0-L	13C-OCDF	288				ng/kg			
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462628	LL	1613B	11/12/2011	METHOD	DX154	3.7	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.153	J	0.0386	5.00	ng/kg	JQ	J	Z
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462628	LL	1613B	11/12/2011	METHOD	DX154	3.7	1	40321-76-4	1,2,3,7,8-PECDD	0.112	J	0.0384	5.00	ng/kg	JQ	J	Z
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462628	LL	1613B	11/12/2011	METHOD	DX154	3.7	1	51207-31-9	2,3,7,8-TCDF	0.202	J	0.0498	1.00	ng/kg	J	J	Z
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462628	LL	1613B	11/12/2011	METHOD	DX154	3.7	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.333	J	0.0413	5.00	ng/kg	JBQ	J	Z
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462628	LL	1613B	11/12/2011	METHOD	DX154	3.7	1	57117-31-4	2,3,4,7,8-PECDF	0.277	J	0.0270	5.00	ng/kg	JBQ	J	Z
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462628	LL	1613B	11/12/2011	METHOD	DX154	3.7	1	57117-41-6	1,2,3,7,8-PECDF	0.29	J	0.0261	5.00	ng/kg	JB	J	Z

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Depth Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462628	LL	1613B	11/12/2011	METHOD	DX154	3.7	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.223	J	0.0263	5.00	ng/kg	JB	J	Z
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462628	LL	1613B	11/12/2011	METHOD	DX154	3.7	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.603	J	0.0381	5.00	ng/kg	JB	J	Z
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462628	LL	1613B	11/12/2011	METHOD	DX154	3.7	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.406	J	0.0264	5.00	ng/kg	JB	J	Z
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462628	LL	1613B	11/12/2011	METHOD	DX154	3.7	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	7.59		0.0252	5.00	ng/kg	B		
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462628	LL	1613B	11/12/2011	METHOD	DX154	3.7	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.507	J	0.0298	5.00	ng/kg	JB	J	Z
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462628	LL	1613B	11/12/2011	METHOD	DX154	3.7	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.219	J	0.0320	5.00	ng/kg	JBQ	J	Z
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462628	LL	1613B	11/12/2011	METHOD	DX154	3.7	1	76523-40-5	13C-2,3,7,8-TCDD	141				ng/kg			
SL-013-SA3-SB-0.5-1.5	11/7/2011	N	0.5	1.5	ft bgs	SO	SA3		6462628	LL	1613B	11/12/2011	METHOD	DX154	3.7	1	89059-46-1	13C-2,3,7,8-TCDF	134				ng/kg			
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	1625C	11/17/2011	3546	DE281	3.9	1	17829-05-9	N-Nitrosodimethylamine-d6	1120				ng/kg			
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	1625C	11/17/2011	3546	DE281	3.9	1	62-75-9	N-NITROSODIMETHYLAMINE	34.7	U	17.3	34.7	ng/kg	U		
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	300.0	11/9/2011	METHOD	DE281	3.9	1	14797-55-8	Nitrate-NO3	1.4	J	0.84	1.6	mg/kg	J	J	Z
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	300.0	11/9/2011	METHOD	DE281	3.9	1	16984-48-8	FLUORIDE	1	U	0.84	1.0	mg/kg	U		
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	314.0	11/9/2011	METHOD	DE281	3.9	1	14797-73-0	PERCHLORATE	31.2	U	9.4	31.2	ug/kg	U		
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	6010B	11/10/2011	3050B	DE281	3.9	1	7429-90-5	ALUMINUM	14400		6.00	19.8	mg/kg			
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	6010B	11/10/2011	3050B	DE281	3.9	1	7439-89-6	IRON	16500		2.59	19.8	mg/kg			
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	6010B	11/10/2011	3050B	DE281	3.9	1	7439-93-2	LITHIUM	21.7		0.61	2.0	mg/kg			
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	6010B	11/10/2011	3050B	DE281	3.9	1	7439-95-4	MAGNESIUM	3090		0.436	9.91	mg/kg			
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	6010B	11/10/2011	3050B	DE281	3.9	1	7439-96-5	MANGANESE	224		0.0357	0.496	mg/kg			
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	6010B	11/10/2011	3050B	DE281	3.9	1	7440-09-7	POTASSIUM	2930	J	11.2	49.6	mg/kg		J	Q
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	6010B	11/10/2011	3050B	DE281	3.9	1	7440-23-5	SODIUM	88.4	J	5.90	99.1	mg/kg	J	J	Z
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	6010B	11/10/2011	3050B	DE281	3.9	1	7440-24-6	STRONTIUM	13		0.0248	0.496	mg/kg			
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	6010B	11/10/2011	3050B	DE281	3.9	1	7440-31-5	TIN	9.91	U	0.317	9.91	mg/kg	J	U	B
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	6010B	11/10/2011	3050B	DE281	3.9	1	7440-32-6	TITANIUM	956		0.0704	0.991	mg/kg			
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	6010B	11/10/2011	3050B	DE281	3.9	1	7440-42-8	BORON	5.17		0.357	4.96	mg/kg			
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	6010B	11/10/2011	3050B	DE281	3.9	1	7440-67-7	Zirconium	2.41	J	0.456	4.96	mg/kg	J	J	Z
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	6010B	11/10/2011	3050B	DE281	3.9	1	7440-70-2	CALCIUM	1260	J	2.48	19.8	mg/kg		J	Q
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	6010B	11/10/2011	3050B	DE281	3.9	1	7723-14-0	PHOSPHORUS	196		0.347	9.91	mg/kg			
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	6020	11/16/2011	3050B	DE281	3.9	2	7782-49-2	SELENIUM	0.141	J	0.0592	0.408	mg/kg	J	J	Z
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	6020	11/16/2011	3050B	DE281	3.9	2	7439-98-7	MOLYBDENUM	0.415		0.0510	0.102	mg/kg			
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	6020	11/16/2011	3050B	DE281	3.9	2	7440-39-3	BARIUM	95.1	J	0.108	0.408	mg/kg		J	A
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	6020	11/16/2011	3050B	DE281	3.9	2	7439-92-1	LEAD	6.51	J	0.0104	0.204	mg/kg		J	Q, A
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	6020	11/16/2011	3050B	DE281	3.9	2	7440-02-0	NICKEL	9.41	J	0.102	0.408	mg/kg		J	Q
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	6020	11/16/2011	3050B	DE281	3.9	2	7440-22-4	SILVER	0.0301	J	0.0145	0.102	mg/kg	J	J	Q, Z
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	6020	11/16/2011	3050B	DE281	3.9	2	7440-28-0	THALLIUM	0.318		0.0306	0.102	mg/kg			
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	6020	11/16/2011	3050B	DE281	3.9	2	7440-36-0	ANTIMONY	0.204	UJ	0.0755	0.204	mg/kg	U	UJ	Q
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	6020	11/16/2011	3050B	DE281	3.9	2	7440-38-2	Arsenic	4.62		0.0816	0.408	mg/kg			
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	6020	11/16/2011	3050B	DE281	3.9	2	7440-41-7	BERYLLIUM	0.804	J	0.0163	0.102	mg/kg		J	Q
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	6020	11/16/2011	3050B	DE281	3.9	2	7440-43-9	CADMIUM	0.0713	J	0.0449	0.102	mg/kg	J	J	Q, Z
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	6020	11/16/2011	3050B	DE281	3.9	2	7440-47-3	CHROMIUM	15.7	J	0.122	0.408	mg/kg		J	A
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	6020	11/16/2011	3050B	DE281	3.9	2	7440-48-4	COBALT	5.23	J	0.0204	0.102	mg/kg		J	E, A
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	6020	11/16/2011	3050B	DE281	3.9	2	7440-50-8	COPPER	6		0.0816	0.408	mg/kg			
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	6020	11/16/2011	3050B	DE281	3.9	2	7440-62-2	VANADIUM	30.9	J	0.0224	0.102	mg/kg		J	Q
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	6020	11/16/2011	3050B	DE281	3.9	2	7440-66-6	ZINC	66.7		0.571	3.06	mg/kg			
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	7199	11/19/2011	3060A	DE281	3.9	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.21	1.0	mg/kg	U		
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	7471A	11/9/2011	METHOD	DE281	3.9	1	7439-97-6	Mercury	0.1	U	0.0070	0.100	mg/kg	U		
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8015B	11/15/2011	3550B	DE281	3.9	1	84-15-1	O-TERPHENYL	3.6	U	1.6	3.6	mg/kg	U		
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8015B	11/15/2011	3550B	DE281	3.9	1	92-06-8	m-Terphenyl	3.6	U	1.6	3.6	mg/kg	U		
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8015B	11/15/2011	3550B	DE281	3.9	1	92-94-4	p-Terphenyl	3.6	U	1.6	3.6	mg/kg	U		
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8015B	11/15/2011	3550B	DE281	3.9	1	93952-07-9	n-Triacontane-d62	0.25				mg/kg			
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8015B	11/11/2011	METHOD	DE281	3.9	1	64-17-5	ETHANOL	520	U	100	520	ug/kg	U		
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8015B	11/11/2011	METHOD	DE281	3.9	1	67-56-1	METHANOL	520	U	100	520	ug/kg	U		
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8015B	11/11/2011	METHOD	DE281	3.9	1	67-63-0	Isopropanol	520	U	100	520	ug/kg	U		
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8015B	11/11/2011	METHOD	DE281	3.9	1	67-64-1	ACETONE	2100				ug/kg			
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8015M	11/16/2011	METHOD	DE281	3.9	1	107-21-1	ETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U		
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8015M	11/16/2011	METHOD	DE281	3.9	1	110-63-4	TETRAMETHYLENE GLYCOL	190				mg/kg			
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8015M	11/16/2011	METHOD	DE281	3.9	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U		
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8015M	11/16/2011	METHOD	DE281	3.9	1	57-55-6	Propylene glycol	10	U	5.2	10	mg/kg	U		
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8015M	11/17/2011	3550B	DE281	3.9	1	108-90-7	Chlorobenzene	0.69				mg/kg			
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8015M	11/17/2011	3550B	DE281	3.9	1	84-15-1	O-TERPHENYL	0.84				mg/kg			
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8015M	11/17/2011	3550B	DE281	3.9	1	PHCC12C14	EFH (C12-C14)	1.2	U	0.42	1.2	mg/kg	U		
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8015M	11/17/2011	3550B	DE281	3.9	1	PHCC15C20	EFH (C15-C20)	1.2	U	0.42	1.2	mg/kg	U		
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8015M	11/17/2011	3550B	DE281	3.9	1	PHCC21C30	EFH (C21-C30)	1.2	U	0.42	1.2	mg/kg	U		
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8015M	11/17/2011	3550B	DE281	3.9	1	PHCC30C40	EFH (C30-C40)	0.91	J	0.42	1.2	mg/kg	J	J	Z
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8015M	11/17/2011	3550B	DE281	3.9	1	PHCC8C11	EFH (C8-C11)	1.2	U	0.42	1.2	mg/kg	U		
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8015M	11/9/2011	5035	DE281	3.9	25.46	98-08-8	Trifluorotoluene	0.7				mg/kg			
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8015M	11/9/2011	5035	DE281	3.9	25.46	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.1	U	0.2	1.1	mg/kg	U		
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8082	11/16/2011	3550B	DE281	3.9	1	11096-82-5	Aroclor 1260	1.8	U	0.41	1.8	ug/kg	U		
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8082	11/16/2011	3550B	DE281	3.9	1	11097-69-1	Aroclor 1254	1.8	U	0.34	1.8	ug/kg	U		
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8082	11/16/2011	3550B	DE281	3.9	1	11100-14-4	Aroclor 1268	1.8	U	0.34	1.8	ug/kg	U		
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8082	11/16/2011	3550B	DE281	3.9	1	11104-28-2	Aroclor 1221	1.8	U	0.34	1.8	ug/kg	U		
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8082	11/16/2011	3550B	DE281	3.9	1	11126-42-4	Aroclor 5460	3.4	U	1.0	3.4	ug/kg	U		
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8082	11/16/2011	3550B	DE281	3.9	1	11141-16-5	Aroclor 1232	1.8	U	0.34	1.8	ug/kg	U		
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8082	11/16/2011	3550B	DE281	3.9	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U		
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8082	11/16/2011	3550B	DE281	3.9	1	12672-29-6	Aroclor 1248	1.8	U	0.34	1.8	ug/kg	U		
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8082	11/16/2011	3550B	DE281	3.9	1	12674-11-2	Aroclor 1016	1.8	U	0.34	1.8	ug/kg	U		
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8082	11/16/2011	3550B	DE281	3.9	1	2051-24-3	Decachlorobiphenyl	0.88				ug/kg			
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8082	11/16/2011	3550B	DE281	3.9	1	37324-23-5	Aroclor 1262	1.8	U	0.34	1.8	ug/kg	U		
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8082	11/16/2011	3550B	DE281	3.9	1	53469-21-9	Aroclor 1242	1.8	U	0.34	1.8	ug/kg	U		
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8082	11/16/2011	3550B	DE281	3.9	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U		
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8082	11/16/2011	3550B	DE281	3.9	1	877-09-8	Tetrachloro-M-Xylene	1				ug/kg			
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8270C	11/26/2011	3550B	DE281	3.9	1	100-01-6	4-NITROANILINE	170	U	69	170	ug/kg	U		
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8270C	11/26/2011	3550B	DE281	3.9	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U		
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8270C	11/26/2011	3550B	DE281	3.9	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U		
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8270C	11/26/2011	3550B	DE281	3.9	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U		

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Depth Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8270C	11/26/2011	3550B	DE281	3.9	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	35	170	ug/kg	U		
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8270C	11/26/2011	3550B	DE281	3.9	1	106-44-5	4-METHYLPHENOL	170	U	35	170	ug/kg	U		
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8270C	11/26/2011	3550B	DE281	3.9	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U		
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	314.0	10/20/2011	METHOD	DE267	2.2	1	14797-73-0	PERCHLORATE	30.7	U	9.2	30.7	ug/kg	U		
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	6010B	10/25/2011	3050B	DE267	2.2	1	7440-32-6	TITANIUM	1080		0.0698	0.983	mg/kg			
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	6010B	10/24/2011	3050B	DE267	2.2	1	7429-90-5	ALUMINUM	9830		6.01	19.9	mg/kg			
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	6010B	10/24/2011	3050B	DE267	2.2	1	7439-89-6	IRON	17400		2.59	19.9	mg/kg			
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	6010B	10/24/2011	3050B	DE267	2.2	1	7439-93-2	LITHIUM	24.7		0.62	2.0	mg/kg			
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	6010B	10/24/2011	3050B	DE267	2.2	1	7439-95-4	MAGNESIUM	3410		0.437	9.93	mg/kg			
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	6010B	10/24/2011	3050B	DE267	2.2	1	7439-96-5	MANGANESE	238		0.0357	0.496	mg/kg			
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	6010B	10/24/2011	3050B	DE267	2.2	1	7440-09-7	POTASSIUM	1970		11.2	49.6	mg/kg			
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	6010B	10/24/2011	3050B	DE267	2.2	1	7440-23-5	SODIUM	89.3	J	5.91	99.3	mg/kg	J	J	Z
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	6010B	10/24/2011	3050B	DE267	2.2	1	7440-24-6	STRONTIUM	19.5		0.0248	0.496	mg/kg			
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	6010B	10/24/2011	3050B	DE267	2.2	1	7440-31-5	TIN	9.93	U	0.318	9.93	mg/kg	J	U	B
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	6010B	10/24/2011	3050B	DE267	2.2	1	7440-42-8	BORON	3.5	J	0.357	4.96	mg/kg	J	J	Z
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	6010B	10/24/2011	3050B	DE267	2.2	1	7440-67-7	Zirconium	2.86	J	0.457	4.96	mg/kg	J	J	Z
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	6010B	10/24/2011	3050B	DE267	2.2	1	7440-70-2	CALCIUM	5160		2.48	19.9	mg/kg			
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	6010B	10/24/2011	3050B	DE267	2.2	1	7723-14-0	PHOSPHORUS	289	J	0.347	9.93	mg/kg		J	Q, E
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	6020	10/18/2011	3050B	DE267	2.2	2	7782-49-2	SELENIUM	0.167	J	0.0587	0.405	mg/kg	J	J	FD, Z
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	6020	10/19/2011	3050B	DE267	2.2	2	7439-98-7	MOLYBDENUM	0.29	J	0.0506	0.101	mg/kg		J	Q
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	6020	10/18/2011	3050B	DE267	2.2	2	7440-39-3	BARIUM	85.2	J	0.107	0.405	mg/kg		J	E, A
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	6020	10/18/2011	3050B	DE267	2.2	2	7439-92-1	LEAD	8.25	J	0.0103	0.202	mg/kg		J	E, Q, A
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	6020	10/18/2011	3050B	DE267	2.2	2	7440-02-0	NICKEL	12.3	J	0.101	0.405	mg/kg		J	E, A
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	6020	10/18/2011	3050B	DE267	2.2	2	7440-22-4	SILVER	0.0395	J	0.0144	0.101	mg/kg	J	J	Q, Z
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	6020	10/18/2011	3050B	DE267	2.2	2	7440-28-0	THALLIUM	0.312		0.0304	0.101	mg/kg			
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	6020	10/18/2011	3050B	DE267	2.2	2	7440-36-0	ANTIMONY	0.202	UJ	0.0749	0.202	mg/kg	U	UJ	Q, E
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	6020	10/18/2011	3050B	DE267	2.2	2	7440-38-2	Arsenic	6.41	J	0.0810	0.405	mg/kg		J	FD, E, Q
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	6020	10/18/2011	3050B	DE267	2.2	2	7440-41-7	BERYLLIUM	0.689		0.0162	0.101	mg/kg			
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	6020	10/18/2011	3050B	DE267	2.2	2	7440-43-9	CADMIUM	0.127	J	0.0445	0.101	mg/kg		J	Q
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	6020	10/18/2011	3050B	DE267	2.2	2	7440-47-3	CHROMIUM	17.8	J	0.121	0.405	mg/kg		J	Q
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	6020	10/18/2011	3050B	DE267	2.2	2	7440-48-4	COBALT	6.94	J	0.0202	0.101	mg/kg		J	Q, A
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	6020	10/18/2011	3050B	DE267	2.2	2	7440-50-8	COPPER	9.2	J	0.0810	0.405	mg/kg		J	A
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	6020	10/18/2011	3050B	DE267	2.2	2	7440-62-2	VANADIUM	35.2	J	0.0223	0.101	mg/kg		J	E, Q, A
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	6020	10/18/2011	3050B	DE267	2.2	2	7440-66-6	ZINC	68.2	J	0.567	3.04	mg/kg		J	A
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	7199	10/20/2011	3060A	DE267	2.2	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.20	1.0	mg/kg	U		
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	7471A	10/17/2011	METHOD	DE267	2.2	1	7439-97-6	Mercury	0.1	U	0.0071	0.100	mg/kg	U		
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8015B	10/24/2011	3550B	DE267	2.2	1	84-15-1	O-TERPHENYL	3.6	U	1.5	3.6	mg/kg	U		
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8015B	10/24/2011	3550B	DE267	2.2	1	92-06-8	m-Terphenyl	3.6	U	1.5	3.6	mg/kg	U		
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8015B	10/24/2011	3550B	DE267	2.2	1	92-94-4	p-Terphenyl	3.6	U	1.5	3.6	mg/kg	U		
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8015B	10/24/2011	3550B	DE267	2.2	1	93952-07-9	n-Triacontane-d62	0.26				mg/kg			
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8015B	10/17/2011	METHOD	DE267	2.2	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U		
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8015B	10/17/2011	METHOD	DE267	2.2	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U		
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8015B	10/17/2011	METHOD	DE267	2.2	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U		
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8015B	10/17/2011	METHOD	DE267	2.2	1	67-64-1	ACETONE	2100				ug/kg			
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8015M	10/20/2011	METHOD	DE267	2.2	1	107-21-1	ETHYLENE GLYCOL	10	UJ	5.1	10	mg/kg	U	UJ	Q
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8015M	10/20/2011	METHOD	DE267	2.2	1	110-63-4	TETRAMETHYLENE GLYCOL	180				mg/kg			
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8015M	10/20/2011	METHOD	DE267	2.2	1	111-46-6	DIETHYLENE GLYCOL	10	UJ	5.1	10	mg/kg	U	UJ	Q
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8015M	10/20/2011	METHOD	DE267	2.2	1	57-55-6	Propylene glycol	10	UJ	5.1	10	mg/kg	U	UJ	Q
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8015M	10/20/2011	3550B	DE267	2.2	1	108-90-7	Chlorobenzene	0.88				mg/kg			
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8015M	10/20/2011	3550B	DE267	2.2	1	84-15-1	O-TERPHENYL	0.89				mg/kg			
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8015M	10/20/2011	3550B	DE267	2.2	1	PHCC12C14	EFH (C12-C14)	1.2	U	0.41	1.2	mg/kg	U		
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8015M	10/20/2011	3550B	DE267	2.2	1	PHCC15C20	EFH (C15-C20)	0.45	J	0.41	1.2	mg/kg	J	J	Q, Z
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8015M	10/20/2011	3550B	DE267	2.2	1	PHCC21C30	EFH (C21-C30)	1.7	J	0.41	1.2	mg/kg		J	Q
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8015M	10/20/2011	3550B	DE267	2.2	1	PHCC30C40	EFH (C30-C40)	5.1	J	0.41	1.2	mg/kg		J	Q
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8015M	10/20/2011	3550B	DE267	2.2	1	PHCC8C11	EFH (C8-C11)	1.2	U	0.41	1.2	mg/kg	U		
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8015M	10/17/2011	5035	DE267	2.2	24.65	98-08-8	Trifluorotoluene	0.7				mg/kg			
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8015M	10/17/2011	5035	DE267	2.2	24.65	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	3.2	J	0.2	1.0	mg/kg		J	FD
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8082	10/21/2011	3550B	DE267	2.2	1	11096-82-5	Aroclor 1260	0.48	J	0.40	1.7	ug/kg	J	J	FD, Z
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8082	10/21/2011	3550B	DE267	2.2	1	11097-69-1	Aroclor 1254	1.7	U	0.34	1.7	ug/kg	U		
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8082	10/21/2011	3550B	DE267	2.2	1	11100-14-4	Aroclor 1268	1.7	U	0.34	1.7	ug/kg	U		
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8082	10/21/2011	3550B	DE267	2.2	1	11104-28-2	Aroclor 1221	1.7	U	0.34	1.7	ug/kg	U		
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8082	10/21/2011	3550B	DE267	2.2	1	11126-42-4	Aroclor 5460	3.4	U	1.0	3.4	ug/kg	U		
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8082	10/21/2011	3550B	DE267	2.2	1	11141-16-5	Aroclor 1232	1.7	U	0.34	1.7	ug/kg	U		
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8082	10/21/2011	3550B	DE267	2.2	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U		
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8082	10/21/2011	3550B	DE267	2.2	1	12672-29-6	Aroclor 1248	1.7	U	0.34	1.7	ug/kg	U		
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8082	10/21/2011	3550B	DE267	2.2	1	12674-11-2	Aroclor 1016	1.7	U	0.34	1.7	ug/kg	U		
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8082	10/21/2011	3550B	DE267	2.2	1	2051-24-3	Decachlorobiphenyl	1				ug/kg			
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8082	10/21/2011	3550B	DE267	2.2	1	37324-23-5	Aroclor 1262	1.7	U	0.34	1.7	ug/kg	U		
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8082	10/21/2011	3550B	DE267	2.2	1	53469-21-9	Aroclor 1242	1.7	U	0.34	1.7	ug/kg	U		
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8082	10/21/2011	3550B	DE267	2.2	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U		
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8082	10/21/2011	3550B	DE267	2.2	1	877-09-8	Tetrachloro-M-Xylene	1				ug/kg			
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8270C	10/20/2011	3550B	DE267	2.2	1	100-01-6	4-NITROANILINE	170	U	68	170	ug/kg	U		
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8270C	10/20/2011	3550B	DE267	2.2	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U		
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8270C	10/20/2011	3550B	DE267	2.2	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U		
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8270C	10/20/2011	3550B	DE267	2.2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U		
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8270C	10/20/2011	3550B	DE267	2.2	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U		
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8270C	10/20/2011	3550B	DE267	2.2	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U		
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8270C	10/20/2011	3550B	DE267	2.2	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U		
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8270C	10/20/2011	3550B	DE267	2.2	1	106-47-8	4-CHLOROANILINE	170	U	68	170	ug/kg	U		
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8270C	10/20/2011	3550B	DE267	2.2	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U		
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8270C	10/20/2011	3550B	DE267	2.2	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U		
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8270C	10/20/2011	3550B	DE267	2.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U		
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8270C	10/20/2011	3550B	DE267	2.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U		
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8270C	10/20/2011	3550B	DE267	2.2	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U		

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Depth Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8270C	10/20/2011	3550B	DE267	2.2	1	118-79-6	2,4,6-Tribromophenol	6300				ug/kg			
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8270C	10/20/2011	3550B	DE267	2.2	1	120-82-1	1,2,4-TRICHLOROBENZENE	170	U	17	170	ug/kg	U		
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8270C	10/20/2011	3550B	DE267	2.2	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U		
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8270C	10/20/2011	3550B	DE267	2.2	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U		
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8270C	10/20/2011	3550B	DE267	2.2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U		
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8270C	10/20/2011	3550B	DE267	2.2	1	13127-88-3	Phenol-D6	6600				ug/kg			
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8270C	10/20/2011	3550B	DE267	2.2	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U		
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8270C	10/20/2011	3550B	DE267	2.2	1	1718-51-0	Terphenyl - d14	3000				ug/kg			
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8270C	10/20/2011	3550B	DE267	2.2	1	321-60-8	2-Fluorobiphenyl	2900				ug/kg			
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8270C	10/20/2011	3550B	DE267	2.2	1	367-12-4	2-Fluorophenol	6500				ug/kg			
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8270C	10/20/2011	3550B	DE267	2.2	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U		
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8270C	10/20/2011	3550B	DE267	2.2	1	4165-60-0	Nitrobenzene-D5	3200				ug/kg			
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8270C	10/20/2011	3550B	DE267	2.2	1	51-28-5	2,4-DINITROPHENOL	1000	R	340	1000	ug/kg	U	R	Q
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8270C	10/20/2011	3550B	DE267	2.2	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	UJ	170	510	ug/kg	U	UJ	Q, L
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8270C	10/20/2011	3550B	DE267	2.2	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U		
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8270C	10/20/2011	3550B	DE267	2.2	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U		
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8270C	10/20/2011	3550B	DE267	2.2	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U		
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8270C	10/20/2011	3550B	DE267	2.2	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U		
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8270C	10/20/2011	3550B	DE267	2.2	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U		
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8270C	10/20/2011	3550B	DE267	2.2	1	65-85-0	BENZOIC ACID	510	R	170	510	ug/kg	U	R	Q
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8270C	10/20/2011	3550B	DE267	2.2	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U		
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8270C	10/20/2011	3550B	DE267	2.2	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U		
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8270C	10/20/2011	3550B	DE267	2.2	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U		
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8270C	10/20/2011	3550B	DE267	2.2	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U		
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8270C	10/20/2011	3550B	DE267	2.2	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U		
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8270C	10/20/2011	3550B	DE267	2.2	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U		
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8270C	10/20/2011	3550B	DE267	2.2	1	87-68-3	HEXACHLOROBUTADIENE	170	U	68	170	ug/kg	U		
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8270C	10/20/2011	3550B	DE267	2.2	1	87-86-5	PENTACHLOROPHENOL	510	UJ	170	510	ug/kg	U	UJ	Q
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8270C	10/20/2011	3550B	DE267	2.2	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U		
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8270C	10/20/2011	3550B	DE267	2.2	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U		
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8270C	10/20/2011	3550B	DE267	2.2	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U		
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8270C	10/20/2011	3550B	DE267	2.2	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U		
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8270C	10/20/2011	3550B	DE267	2.2	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U		
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8270C	10/20/2011	3550B	DE267	2.2	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U		
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8270C	10/20/2011	3550B	DE267	2.2	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U		
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8270C	10/20/2011	3550B	DE267	2.2	1	95-50-1	1,2-DICHLOROBENZENE	170	U	17	170	ug/kg	U		
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8270C	10/20/2011	3550B	DE267	2.2	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U		
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8270C	10/20/2011	3550B	DE267	2.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U		
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8270C	10/20/2011	3550B	DE267	2.2	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U		
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8270C	10/20/2011	3550B	DE267	2.2	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U		
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8270C SIM	10/17/2011	3550B	DE267	2.2	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	18	U	6.0	18	ug/kg	U		
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8270C SIM	10/17/2011	3550B	DE267	2.2	1	117-84-0	Di-n-octylphthalate	18	U	6.0	18	ug/kg	U		
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8270C SIM	10/17/2011	3550B	DE267	2.2	1	120-12-7	ANTHRACENE	1.7	U	0.34	1.7	ug/kg	U		
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8270C SIM	10/17/2011	3550B	DE267	2.2	1	129-00-0	PYRENE	1.7	U	0.67	1.7	ug/kg	U		
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8270C SIM	10/17/2011	3550B	DE267	2.2	1	131-11-3	Dimethylphthalate	18	U	6.0	18	ug/kg	U		
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8270C SIM	10/17/2011	3550B	DE267	2.2	1	1718-51-0	Terphenyl - d14	22				ug/kg			
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8270C SIM	10/17/2011	3550B	DE267	2.2	1	191-24-2	BENZO(G,H,I)PERYLENE	0.73	J	0.67	1.7	ug/kg	J	J	Z
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8270C SIM	10/17/2011	3550B	DE267	2.2	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.67	1.7	ug/kg	U		
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8270C SIM	10/17/2011	3550B	DE267	2.2	1	205-99-2	BENZO(B)FLUORANTHENE	0.78	J	0.67	1.7	ug/kg	J	J	FD, Z
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8270C SIM	10/17/2011	3550B	DE267	2.2	1	206-44-0	FLUORANTHENE	1.7	U	0.67	1.7	ug/kg	U		
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8270C SIM	10/17/2011	3550B	DE267	2.2	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.67	1.7	ug/kg	U		
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8270C SIM	10/17/2011	3550B	DE267	2.2	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U		
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8270C SIM	10/17/2011	3550B	DE267	2.2	1	218-01-9	CHRYSENE	1.7	U	0.34	1.7	ug/kg	U		
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8270C SIM	10/17/2011	3550B	DE267	2.2	1	321-60-8	2-Fluorobiphenyl	27				ug/kg			
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8270C SIM	10/17/2011	3550B	DE267	2.2	1	4165-60-0	Nitrobenzene-D5	31				ug/kg			
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8270C SIM	10/17/2011	3550B	DE267	2.2	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.67	1.7	ug/kg	U		
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8270C SIM	10/17/2011	3550B	DE267	2.2	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.67	1.7	ug/kg	U		
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8270C SIM	10/17/2011	3550B	DE267	2.2	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.67	1.7	ug/kg	U		
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8270C SIM	10/17/2011	3550B	DE267	2.2	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.67	1.7	ug/kg	U		
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8270C SIM	10/17/2011	3550B	DE267	2.2	1	83-32-9	ACENAPHTHENE	1.7	U	0.67	1.7	ug/kg	U		
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8270C SIM	10/17/2011	3550B	DE267	2.2	1	84-66-2	Diethylphthalate	18	U	6.0	18	ug/kg	U		
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8270C SIM	10/17/2011	3550B	DE267	2.2	1	84-74-2	Di-n-butylphthalate	18	U	6.0	18	ug/kg	U		
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8270C SIM	10/17/2011	3550B	DE267	2.2	1	85-01-8	PHENANTHRENE	1.7	U	0.67	1.7	ug/kg	U		
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8270C SIM	10/17/2011	3550B	DE267	2.2	1	85-68-7	Butylbenzylphthalate	18	U	6.0	18	ug/kg	U		
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8270C SIM	10/17/2011	3550B	DE267	2.2	1	86-73-7	FLUORENE	1.7	U	0.67	1.7	ug/kg	U		
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8270C SIM	10/17/2011	3550B	DE267	2.2	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U		
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8270C SIM	10/17/2011	3550B	DE267	2.2	1	91-20-3	NAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U		
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8270C SIM	10/17/2011	3550B	DE267	2.2	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U		
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8315A	10/19/2011	METHOD	DE267	2.2	1	123-72-8	Butyraldehyde	3100				ug/kg			
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8315A	10/19/2011	METHOD	DE267	2.2	1	50-00-0	FORMALDEHYDE	1500	U	610	1500	ug/kg	U		
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8330A	10/20/2011	8330	DE267	2.2	1	118-96-7	2,4,6-TRINITROTOLUENE	120	U	41	120	ug/kg	U		
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8081A	10/10/2011	3550B	DE253	0	1	76-44-8	HEPTACHLOR	0.17	U	0.060	0.17	ug/kg	U		
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8081A	10/10/2011	3550B	DE253	0	1	8001-35-2	TOXAPHENE	6.6	U	2.2	6.6	ug/kg	U		
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8081A	10/10/2011	3550B	DE253	0	1	877-09-8	Tetrachloro-M-Xylene	0.8				ug/kg			
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8081A	10/10/2011	3550B	DE253	0	1	959-98-8	ENDOSULFAN I	0.17	U	0.044	0.17	ug/kg	U		
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8082	10/4/2011	3550B	DE253	0	1	11096-82-5	Aroclor 1260	1.3	J	0.39	1.7	ug/kg	J	J	Z
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8082	10/4/2011	3550B	DE253	0	1	11097-69-1	Aroclor 1254	0.53	J	0.33	1.7	ug/kg	J	J	Z
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8082	10/4/2011	3550B	DE253	0	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U		
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8082	10/4/2011	3550B	DE253	0	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U		
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8082	10/4/2011	3550B	DE253	0	1	11126-42-4	Aroclor 5460	3	J	1.0	3.3	ug/kg	J	J	Z
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8082	10/4/2011	3550B	DE253	0	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U		
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8082	10/4/2011	3550B	DE253	0	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U		
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8082	10/4/2011	3550B	DE253	0	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U		
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8082	10/4/2011	3550B	DE253	0	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U		

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Depth Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8082	10/4/2011	3550B	DE253	0	1	2051-24-3	Decachlorobiphenyl	0.99				ug/kg			
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8082	10/4/2011	3550B	DE253	0	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U		
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8082	10/4/2011	3550B	DE253	0	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U		
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8082	10/4/2011	3550B	DE253	0	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U		
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8082	10/4/2011	3550B	DE253	0	1	877-09-8	Tetrachloro-M-Xylene	0.98				ug/kg			
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8151A	10/5/2011	3550B	DE253	0	1	120-36-5	DICHLOROPROP	1.6	J	0.80	1.7	ug/kg	J	J	Z
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8151A	10/5/2011	3550B	DE253	0	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U		
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8151A	10/5/2011	3550B	DE253	0	1	19719-28-9	DCAA	7				ug/kg			
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8151A	10/5/2011	3550B	DE253	0	1	75-99-0	DALAPON	9	U	4.4	9.0	ug/kg	U		
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8151A	10/5/2011	3550B	DE253	0	1	88-85-7	DINOSEB	2.4	R	0.80	2.4	ug/kg	U	R	L
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8151A	10/5/2011	3550B	DE253	0	1	93-65-2	MCPP	250	U	75	250	ug/kg	U		
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8151A	10/5/2011	3550B	DE253	0	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.075	0.17	ug/kg	U		
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8151A	10/5/2011	3550B	DE253	0	1	93-76-5	2,4,5-T	0.17	U	0.082	0.17	ug/kg	U		
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8151A	10/5/2011	3550B	DE253	0	1	94-74-6	MCPA	250	U	76	250	ug/kg	U		
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8151A	10/5/2011	3550B	DE253	0	1	94-75-7	2,4-D	4.7	U	4.7	4.7	ug/kg	U		
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8151A	10/5/2011	3550B	DE253	0	1	94-82-6	2,4-DB	23	U	23	23	ug/kg	U		
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8270C	10/6/2011	3550B	DE253	0	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U		
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8270C	10/6/2011	3550B	DE253	0	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U		
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8270C	10/6/2011	3550B	DE253	0	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U		
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8270C	10/6/2011	3550B	DE253	0	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U		
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8270C	10/6/2011	3550B	DE253	0	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	33	170	ug/kg	U		
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8270C	10/6/2011	3550B	DE253	0	1	106-44-5	4-METHYLPHENOL	170	U	33	170	ug/kg	U		
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8270C	10/6/2011	3550B	DE253	0	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U		
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8270C	10/6/2011	3550B	DE253	0	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U		
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8270C	10/6/2011	3550B	DE253	0	1	108-68-9	3,5-Dimethylphenol	170	U	33	170	ug/kg	U		
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8270C	10/6/2011	3550B	DE253	0	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U		
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8270C	10/6/2011	3550B	DE253	0	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U		
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8270C	10/6/2011	3550B	DE253	0	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U		
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8270C	10/6/2011	3550B	DE253	0	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U		
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8270C	10/6/2011	3550B	DE253	0	1	118-79-6	2,4,6-Tribromophenol	6000				ug/kg			
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8270C	10/6/2011	3550B	DE253	0	1	120-82-1	1,2,4-TRICHLOROBENZENE	170	U	17	170	ug/kg	U		
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8270C	10/6/2011	3550B	DE253	0	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U		
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8270C	10/6/2011	3550B	DE253	0	1	121-14-2	2,4-DINITROTOLUENE	170	U	33	170	ug/kg	U		
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8270C	10/6/2011	3550B	DE253	0	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U		
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8270C	10/6/2011	3550B	DE253	0	1	13127-88-3	Phenol-D6	6600				ug/kg			
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8270C	10/6/2011	3550B	DE253	0	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U		
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8270C	10/6/2011	3550B	DE253	0	1	1718-51-0	Terphenyl - d14	2900				ug/kg			
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8270C	10/6/2011	3550B	DE253	0	1	321-60-8	2-Fluorobiphenyl	3000				ug/kg			
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8270C	10/6/2011	3550B	DE253	0	1	367-12-4	2-Fluorophenol	6900				ug/kg			
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8270C	10/6/2011	3550B	DE253	0	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U		
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8270C	10/6/2011	3550B	DE253	0	1	4165-60-0	Nitrobenzene-D5	3000				ug/kg			
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8270C	10/6/2011	3550B	DE253	0	1	51-28-5	2,4-DINITROPHENOL	1000	U	330	1000	ug/kg	U		
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8270C	10/6/2011	3550B	DE253	0	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	UJ	170	500	ug/kg	U	UJ	L
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8270C	10/6/2011	3550B	DE253	0	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U		
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8270C	10/6/2011	3550B	DE253	0	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	33	170	ug/kg	U		
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8270C	10/6/2011	3550B	DE253	0	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U		
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8270C	10/6/2011	3550B	DE253	0	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U		
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8270C	10/6/2011	3550B	DE253	0	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U		
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8270C	10/6/2011	3550B	DE253	0	1	65-85-0	BENZOIC ACID	500	U	170	500	ug/kg	U		
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8270C	10/6/2011	3550B	DE253	0	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U		
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8270C	10/6/2011	3550B	DE253	0	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	33	170	ug/kg	U		
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8270C	10/6/2011	3550B	DE253	0	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U		
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8270C	10/6/2011	3550B	DE253	0	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U		
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8270C	10/6/2011	3550B	DE253	0	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U		
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8270C	10/6/2011	3550B	DE253	0	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U		
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8270C	10/6/2011	3550B	DE253	0	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U		
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8270C	10/6/2011	3550B	DE253	0	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U		
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8270C	10/6/2011	3550B	DE253	0	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	33	170	ug/kg	U		
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8270C	10/6/2011	3550B	DE253	0	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U		
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8270C	10/6/2011	3550B	DE253	0	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U		
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8270C	10/6/2011	3550B	DE253	0	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U		
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8270C	10/6/2011	3550B	DE253	0	1	91-94-1	3,3'-DICHLOROBENZIDINE	330	U	100	330	ug/kg	U		
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8270C	10/6/2011	3550B	DE253	0	1	92-87-5	BENZIDINE	3300	U	1200	3300	ug/kg	U		
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8270C	10/6/2011	3550B	DE253	0	1	95-48-7	2-METHYLPHENOL	170	U	33	170	ug/kg	U		
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8270C	10/6/2011	3550B	DE253	0	1	95-50-1	1,2-DICHLOROBENZENE	170	U	17	170	ug/kg	U		
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8270C	10/6/2011	3550B	DE253	0	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U		
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8270C	10/6/2011	3550B	DE253	0	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	33	170	ug/kg	U		
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8270C	10/6/2011	3550B	DE253	0	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U		
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8270C	10/6/2011	3550B	DE253	0	1	99-09-2	3-NITROANILINE	170	U	33	170	ug/kg	U		
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8270C SIM	10/10/2011	3550B	DE253	0	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	5.9	J	5.9	18	ug/kg	J	J	Z
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8270C SIM	10/10/2011	3550B	DE253	0	1	117-84-0	Di-n-octylphthalate	18	U	5.9	18	ug/kg	U		
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8270C SIM	10/10/2011	3550B	DE253	0	1	120-12-7	ANTHRACENE	1.6	U	0.33	1.6	ug/kg	U		
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8270C SIM	10/10/2011	3550B	DE253	0	1	129-00-0	PYRENE	1.1	J	0.66	1.6	ug/kg	J	J	Z
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8270C SIM	10/10/2011	3550B	DE253	0	1	131-11-3	Dimethylphthalate	18	U	5.9	18	ug/kg	U		
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8270C SIM	10/10/2011	3550B	DE253	0	1	1718-51-0	Terphenyl - d14	30				ug/kg			
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8270C SIM	10/10/2011	3550B	DE253	0	1	191-24-2	BENZO(G,H,I)PERYLENE	1.6	U	0.66	1.6	ug/kg	U		
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8270C SIM	10/10/2011	3550B	DE253	0	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.6	U	0.66	1.6	ug/kg	U		
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8270C SIM	10/10/2011	3550B	DE253	0	1	205-99-2	BENZO(B)FLUORANTHENE	1.8		0.66	1.6	ug/kg			
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8270C SIM	10/10/2011	3550B	DE253	0	1	206-44-0	FLUORANTHENE	1.2	J	0.66	1.6	ug/kg	J	J	Z
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8270C SIM	10/10/2011	3550B	DE253	0	1	207-08-9	BENZO(K)FLUORANTHENE	1.6	U	0.66	1.6	ug/kg	U		
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8270C SIM	10/10/2011	3550B	DE253	0	1	208-96-8	ACENAPHTHYLENE	1.6	U	0.33	1.6	ug/kg	U		
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8270C SIM	10/10/2011	3550B	DE253	0	1	218-01-9	CHRYSENE	0.97	J	0.33	1.6	ug/kg	J	J	Z
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8270C SIM	10/10/2011	3550B	DE253	0	1	321-60-8	2-Fluorobiphenyl	28				ug/kg			
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8270C SIM	10/10/2011	3550B	DE253	0	1	4165-60-0	Nitrobenzene-D5	30				ug/kg			

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Depth Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8270C SIM	10/10/2011	3550B	DE253	0	1	50-32-8	BENZO(A)PYRENE	1.6	U	0.66	1.6	ug/kg	U		
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8270C SIM	10/10/2011	3550B	DE253	0	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.6	U	0.66	1.6	ug/kg	U		
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8270C SIM	10/10/2011	3550B	DE253	0	1	56-55-3	BENZO(A)ANTHRACENE	1.6	U	0.66	1.6	ug/kg	U		
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8270C SIM	10/10/2011	3550B	DE253	0	1	62-75-9	N-NITROSODIMETHYLAMINE	1.6	U	0.66	1.6	ug/kg	U		
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8270C SIM	10/10/2011	3550B	DE253	0	1	83-32-9	ACENAPHTHENE	1.6	U	0.66	1.6	ug/kg	U		
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8270C SIM	10/10/2011	3550B	DE253	0	1	84-66-2	Diethylphthalate	18	U	5.9	18	ug/kg	U		
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8270C SIM	10/10/2011	3550B	DE253	0	1	84-74-2	Di-n-butylphthalate	18	U	5.9	18	ug/kg	U		
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8270C SIM	10/10/2011	3550B	DE253	0	1	85-01-8	PHENANTHRENE	1.6	U	0.66	1.6	ug/kg	U		
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8270C SIM	10/10/2011	3550B	DE253	0	1	85-68-7	Butylbenzylphthalate	18	U	5.9	18	ug/kg	U		
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8270C SIM	10/10/2011	3550B	DE253	0	1	86-73-7	FLUORENE	1.6	U	0.66	1.6	ug/kg	U		
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8270C SIM	10/10/2011	3550B	DE253	0	1	90-12-0	1-METHYLNAPHTHALENE	1.6	U	0.66	1.6	ug/kg	U		
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8270C SIM	10/10/2011	3550B	DE253	0	1	91-20-3	NAPHTHALENE	1.6	U	0.66	1.6	ug/kg	U		
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	8270C SIM	10/10/2011	3550B	DE253	0	1	91-57-6	2-METHYLNAPHTHALENE	1.6	U	0.66	1.6	ug/kg	U		
SL-001-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419488	LL	9045M	10/10/2011	Gen Prep	DE253	0	1	pH	PH	6.16		0.0100	0.0100	pH unit			
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	300.0	10/5/2011	METHOD	DE253	0	1	16984-48-8	FLUORIDE	1.4	J	0.79	0.99	mg/kg		J	Q
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	314.0	10/5/2011	METHOD	DE253	0	1	14797-73-0	PERCHLORATE	30	U	9.0	30.0	ug/kg	U		
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	6010B	10/7/2011	3050B	DE253	0	1	7429-90-5	ALUMINUM	11300		5.87	19.4	mg/kg			
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	6010B	10/7/2011	3050B	DE253	0	1	7439-89-6	IRON	19300		2.53	19.4	mg/kg			
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	6010B	10/7/2011	3050B	DE253	0	1	7439-93-2	LITHIUM	25.8		0.60	1.9	mg/kg			
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	6010B	10/7/2011	3050B	DE253	0	1	7439-95-4	MAGNESIUM	4560		0.427	9.71	mg/kg			
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	6010B	10/7/2011	3050B	DE253	0	1	7439-96-5	MANGANESE	289		0.0350	0.485	mg/kg			
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	6010B	10/7/2011	3050B	DE253	0	1	7440-09-7	POTASSIUM	3470		11.0	48.5	mg/kg			
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	6010B	10/7/2011	3050B	DE253	0	1	7440-23-5	SODIUM	74.5	J	5.78	97.1	mg/kg	J	J	Z
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	6010B	10/7/2011	3050B	DE253	0	1	7440-24-6	STRONTIUM	14.1		0.0243	0.485	mg/kg			
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	6010B	10/7/2011	3050B	DE253	0	1	7440-31-5	TIN	9.71	U	0.311	9.71	mg/kg	J	U	B
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	6010B	10/7/2011	3050B	DE253	0	1	7440-32-6	TITANIUM	1130		0.0689	0.971	mg/kg			
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	6010B	10/7/2011	3050B	DE253	0	1	7440-42-8	BORON	5.61		0.350	4.85	mg/kg			
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	6010B	10/7/2011	3050B	DE253	0	1	7440-67-7	Zirconium	4.85	U	0.447	4.85	mg/kg	J	U	B
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	6010B	10/7/2011	3050B	DE253	0	1	7440-70-2	CALCIUM	2460		2.43	19.4	mg/kg			
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	6010B	10/7/2011	3050B	DE253	0	1	7723-14-0	PHOSPHORUS	470		0.340	9.71	mg/kg			
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	6020	9/29/2011	3050B	DE253	0	2	7439-92-1	LEAD	15.5	J	0.0101	0.198	mg/kg		J	A
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	6020	9/29/2011	3050B	DE253	0	2	7440-02-0	NICKEL	9.4	J	0.0990	0.396	mg/kg		J	Q, A
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	6020	9/29/2011	3050B	DE253	0	2	7440-22-4	SILVER	0.0809	J	0.0141	0.0990	mg/kg	J	J	Q, Z
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	6020	9/29/2011	3050B	DE253	0	2	7440-28-0	THALLIUM	0.237	J	0.0297	0.0990	mg/kg		J	Q
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	6020	9/29/2011	3050B	DE253	0	2	7440-36-0	ANTIMONY	0.141	J	0.0733	0.198	mg/kg	J	J	Q, Z
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	6020	9/29/2011	3050B	DE253	0	2	7440-38-2	Arsenic	2.97	J	0.0792	0.396	mg/kg		J	Q
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	6020	9/29/2011	3050B	DE253	0	2	7440-43-9	CADMIUM	0.217	J	0.0436	0.0990	mg/kg		J	Q
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	6020	9/29/2011	3050B	DE253	0	2	7440-47-3	CHROMIUM	14.7	J	0.119	0.396	mg/kg		J	A
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	6020	9/29/2011	3050B	DE253	0	2	7440-48-4	COBALT	4.31		0.0198	0.0990	mg/kg			
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	6020	9/29/2011	3050B	DE253	0	2	7440-50-8	COPPER	7.24	J	0.0792	0.396	mg/kg		J	Q
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	6020	9/29/2011	3050B	DE253	0	2	7440-62-2	VANADIUM	31	J	0.0218	0.0990	mg/kg		J	A
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	6020	9/29/2011	3050B	DE253	0	2	7440-66-6	ZINC	106	J	0.554	2.97	mg/kg		J	A
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	6020	9/29/2011	3050B	DE253	0	2	7782-49-2	SELENIUM	0.132	J	0.0574	0.396	mg/kg	J	J	Q, Z
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	6020	9/29/2011	3050B	DE253	0	2	7439-98-7	MOLYBDENUM	0.429	J	0.0495	0.0990	mg/kg		J	Q
SL-002-SA3-SS-0.0-0.5	9/26/2011	N	0	0.5	ft bgs	SO	SA3		6419489	LL	6020	9/29/2011	3050B	DE253	0	2	7440-39-3	BARIUM	86.7	J	0.105	0.396	mg/kg		J	A
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	1625C	11/1/2011	3546	DE267	2.4	1	17829-05-9	N-Nitrosodimethylamine-d6	622				ng/kg			
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	1625C	11/1/2011	3546	DE267	2.4	1	62-75-9	N-NITROSODIMETHYLAMINE	33.8	U	16.9	33.8	ng/kg	U		
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	300.0	10/27/2011	METHOD	DE267	2.4	1	14797-55-8	Nitrate-NO3	0.96	J	0.80	1.5	mg/kg	J	J	Z
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	300.0	10/27/2011	METHOD	DE267	2.4	1	16984-48-8	FLUORIDE	2.2	J	0.80	1.0	mg/kg		J	Q
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	314.0	10/20/2011	METHOD	DE267	2.4	1	14797-73-0	PERCHLORATE	30.7	U	9.2	30.7	ug/kg	U		
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	6010B	10/25/2011	3050B	DE267	2.4	1	7440-32-6	TITANIUM	1030		0.0713	1.00	mg/kg			
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	6010B	10/24/2011	3050B	DE267	2.4	1	7429-90-5	ALUMINUM	10500		6.02	19.9	mg/kg			
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	6010B	10/24/2011	3050B	DE267	2.4	1	7439-89-6	IRON	19400		2.60	19.9	mg/kg			
DUP01-SA3-QC-101211	10/12/2011	FD	4	5	ft bgs	SO	SA3	SL-011-SA3-SB-4.0-5.0	6435697	LL	6010B	10/24/2011	3050B	DE267	2.4	1	7439-93-2	LITHIUM	28.7		0.62	2.0	mg/kg			
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8270C	11/26/2011	3550B	DE281	3.9	1	106-47-8	4-CHLOROANILINE	170	U	69	170	ug/kg	U		
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8270C	11/26/2011	3550B	DE281	3.9	1	108-68-9	3,5-Dimethylphenol	170	U	35	170	ug/kg	U		
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8270C	11/26/2011	3550B	DE281	3.9	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U		
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8270C	11/26/2011	3550B	DE281	3.9	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U		
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8270C	11/26/2011	3550B	DE281	3.9	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U		
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8270C	11/26/2011	3550B	DE281	3.9	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U		
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8270C	11/26/2011	3550B	DE281	3.9	1	118-79-6	2,4,6-Tribromophenol	5600				ug/kg			
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8270C	11/26/2011	3550B	DE281	3.9	1	120-82-1	1,2,4-TRICHLOROBENZENE	170	U	17	170	ug/kg	U		
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8270C	11/26/2011	3550B	DE281	3.9	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U		
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8270C	11/26/2011	3550B	DE281	3.9	1	121-14-2	2,4-DINITROTOLUENE	170	U	35	170	ug/kg	U		
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8270C	11/26/2011	3550B	DE281	3.9	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U		
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8270C	11/26/2011	3550B	DE281	3.9	1	13127-88-3	Phenol-D6	6500				ug/kg			
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8270C	11/26/2011	3550B	DE281	3.9	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U		
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8270C	11/26/2011	3550B	DE281	3.9	1	1718-51-0	Terphenyl - d14	3000				ug/kg			
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8270C	11/26/2011	3550B	DE281	3.9	1	321-60-8	2-Fluorobiphenyl	3000				ug/kg			
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8270C	11/26/2011	3550B	DE281	3.9	1	367-12-4	2-Fluorophenol	6600				ug/kg			
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8270C	11/26/2011	3550B	DE281	3.9	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U		
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8270C	11/26/2011	3550B	DE281	3.9	1	4165-60-0	Nitrobenzene-D5	2800				ug/kg			
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8270C	11/26/2011	3550B	DE281	3.9	1	51-28-5	2,4-DINITROPHENOL	1000	U	350	1000	ug/kg	U		
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8270C	11/26/2011	3550B	DE281	3.9	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	U	170	520	ug/kg	U		
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8270C	11/26/2011	3550B	DE281	3.9	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U		
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8270C	11/26/2011	3550B	DE281	3.9	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	35	170	ug/kg	U		
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8270C	11/26/2011	3550B	DE281	3.9	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U		
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8270C	11/26/2011	3550B	DE281	3.9	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U		
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8270C	11/26/2011	3550B	DE281	3.9	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U		
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8270C	11/26/2011	3550B	DE281	3.9	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg	U		
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8270C	11/26/2011	3550B	DE281	3.9	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U		
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8270C	11/26/2011	3550B	DE281	3.9	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	35	170	ug/kg	U		
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8270C	11/26/2011	3550B	DE281	3.9	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U		
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8270C	11/26/2011	3550B	DE281	3.9	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U		

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Depth Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8270C	11/26/2011	3550B	DE281	3.9	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U		
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8270C	11/26/2011	3550B	DE281	3.9	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U		
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8270C	11/26/2011	3550B	DE281	3.9	1	87-68-3	HEXACHLOROBUTADIENE	170	U	69	170	ug/kg	U		
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8270C	11/26/2011	3550B	DE281	3.9	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U		
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8270C	11/26/2011	3550B	DE281	3.9	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	35	170	ug/kg	U		
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8270C	11/26/2011	3550B	DE281	3.9	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U		
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8270C	11/26/2011	3550B	DE281	3.9	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U		
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8270C	11/26/2011	3550B	DE281	3.9	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U		
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8270C	11/26/2011	3550B	DE281	3.9	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	100	350	ug/kg	U		
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8270C	11/26/2011	3550B	DE281	3.9	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U		
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8270C	11/26/2011	3550B	DE281	3.9	1	95-48-7	2-METHYLPHENOL	170	U	35	170	ug/kg	U		
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8270C	11/26/2011	3550B	DE281	3.9	1	95-50-1	1,2-DICHLOROBENZENE	170	U	17	170	ug/kg	U		
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8270C	11/26/2011	3550B	DE281	3.9	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U		
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8270C	11/26/2011	3550B	DE281	3.9	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	35	170	ug/kg	U		
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8270C	11/26/2011	3550B	DE281	3.9	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U		
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8270C	11/26/2011	3550B	DE281	3.9	1	99-09-2	3-NITROANILINE	170	U	35	170	ug/kg	U		
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8270C SIM	11/29/2011	3550B	DE281	3.9	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19		6.2	19	ug/kg			
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8270C SIM	11/29/2011	3550B	DE281	3.9	1	117-84-0	Di-n-octylphthalate	19	U	6.2	19	ug/kg	U		
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8270C SIM	11/29/2011	3550B	DE281	3.9	1	120-12-7	ANTHRACENE	1.7	U	0.35	1.7	ug/kg	U		
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8270C SIM	11/29/2011	3550B	DE281	3.9	1	129-00-0	PYRENE	1.7	U	0.69	1.7	ug/kg	U		
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8270C SIM	11/29/2011	3550B	DE281	3.9	1	131-11-3	Dimethylphthalate	19	U	6.2	19	ug/kg	U		
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8270C SIM	11/29/2011	3550B	DE281	3.9	1	1718-51-0	Terphenyl - d14	31				ug/kg			
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8270C SIM	11/29/2011	3550B	DE281	3.9	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.69	1.7	ug/kg	U		
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8270C SIM	11/29/2011	3550B	DE281	3.9	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.69	1.7	ug/kg	U		
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8270C SIM	11/29/2011	3550B	DE281	3.9	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U		
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8270C SIM	11/29/2011	3550B	DE281	3.9	1	206-44-0	FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U		
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8270C SIM	11/29/2011	3550B	DE281	3.9	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U		
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8270C SIM	11/29/2011	3550B	DE281	3.9	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.35	1.7	ug/kg	U		
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8270C SIM	11/29/2011	3550B	DE281	3.9	1	218-01-9	CHRYSENE	1.7	U	0.35	1.7	ug/kg	U		
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8270C SIM	11/29/2011	3550B	DE281	3.9	1	321-60-8	2-Fluorobiphenyl	29				ug/kg			
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8270C SIM	11/29/2011	3550B	DE281	3.9	1	4165-60-0	Nitrobenzene-D5	32				ug/kg			
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8270C SIM	11/29/2011	3550B	DE281	3.9	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.69	1.7	ug/kg	U		
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8270C SIM	11/29/2011	3550B	DE281	3.9	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.69	1.7	ug/kg	U		
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8270C SIM	11/29/2011	3550B	DE281	3.9	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.69	1.7	ug/kg	U		
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8270C SIM	11/29/2011	3550B	DE281	3.9	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.69	1.7	ug/kg	U		
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8270C SIM	11/29/2011	3550B	DE281	3.9	1	83-32-9	ACENAPHTHENE	1.7	U	0.69	1.7	ug/kg	U		
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8270C SIM	11/29/2011	3550B	DE281	3.9	1	84-66-2	Diethylphthalate	19	U	6.2	19	ug/kg	U		
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8270C SIM	11/29/2011	3550B	DE281	3.9	1	84-74-2	Di-n-butylphthalate	7.4	J	6.2	19	ug/kg	J	J	Z
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8270C SIM	11/29/2011	3550B	DE281	3.9	1	85-01-8	PHENANTHRENE	1.7	U	0.69	1.7	ug/kg	U		
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8270C SIM	11/29/2011	3550B	DE281	3.9	1	85-68-7	Butylbenzylphthalate	19	U	6.2	19	ug/kg	U		
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8270C SIM	11/29/2011	3550B	DE281	3.9	1	86-73-7	FLUORENE	1.7	U	0.69	1.7	ug/kg	U		
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8270C SIM	11/29/2011	3550B	DE281	3.9	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U		
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8270C SIM	11/29/2011	3550B	DE281	3.9	1	91-20-3	NAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U		
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8270C SIM	11/29/2011	3550B	DE281	3.9	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U		
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8315A	11/16/2011	METHOD	DE281	3.9	1	123-72-8	Butyraldehyde	3000				ug/kg			
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8315A	11/16/2011	METHOD	DE281	3.9	1	50-00-0	FORMALDEHYDE	1500	U	620	1500	ug/kg	U		
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8330A	11/19/2011	8330	DE281	3.9	1	118-96-7	2,4,6-TRINITROTOLUENE	120	UJ	42	120	ug/kg	U	UJ	Q
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8330A	11/19/2011	8330	DE281	3.9	1	121-14-2	2,4-DINITROTOLUENE	120	UJ	42	120	ug/kg	U	UJ	Q
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8330A	11/19/2011	8330	DE281	3.9	1	121-82-4	RDX	120	UJ	52	120	ug/kg	U	UJ	Q
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8330A	11/19/2011	8330	DE281	3.9	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	120	UJ	62	120	ug/kg	U	UJ	Q
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8330A	11/19/2011	8330	DE281	3.9	1	2691-41-0	HMX	310	U	100	310	ug/kg	U		
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8330A	11/19/2011	8330	DE281	3.9	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	120	UJ	42	120	ug/kg	U	UJ	Q
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8330A	11/19/2011	8330	DE281	3.9	1	479-45-8	Tetryl	120	U	64	120	ug/kg	U		
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8330A	11/19/2011	8330	DE281	3.9	1	55-63-0	Nitroglycerin	2500	UJ	830	2500	ug/kg	U	UJ	Q
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8330A	11/19/2011	8330	DE281	3.9	1	59229-75-3	2,6-Diamino-4-nitrotoluene	250	U	83	250	ug/kg	U		
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8330A	11/19/2011	8330	DE281	3.9	1	606-20-2	2,6-DINITROTOLUENE	120	UJ	42	120	ug/kg	U	UJ	Q
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8330A	11/19/2011	8330	DE281	3.9	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	250	U	83	250	ug/kg	U		
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8330A	11/19/2011	8330	DE281	3.9	1	78-11-5	PETN	2500	UJ	830	2500	ug/kg	U	UJ	Q
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8330A	11/19/2011	8330	DE281	3.9	1	81-20-9	2-NITRO-M-XYLENE	2000				ug/kg			
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8330A	11/19/2011	8330	DE281	3.9	1	88-72-2	2-NITROTOLUENE	120	UJ	83	120	ug/kg	U	UJ	Q
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8330A	11/19/2011	8330	DE281	3.9	1	98-95-3	NITROBENZENE	120	U	42	120	ug/kg	U		
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8330A	11/19/2011	8330	DE281	3.9	1	99-08-1	3-NITROTOLUENE	120	U	100	120	ug/kg	U		
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8330A	11/19/2011	8330	DE281	3.9	1	99-35-4	1,3,5-TRINITROBENZENE	120	UJ	42	120	ug/kg	U	UJ	Q
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8330A	11/19/2011	8330	DE281	3.9	1	99-65-0	1,3-DINITROBENZENE	120	U	42	120	ug/kg	U		
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	8330A	11/19/2011	8330	DE281	3.9	1	99-99-0	4-NITROTOLUENE	120	UJ	83	120	ug/kg	U	UJ	Q
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	9012B	11/17/2011	METHOD	DE281	3.9	1	57-12-5	CYANIDE	0.52	U	0.19	0.52	mg/kg	U		
SL-004-SA3-SB-4.0-5.0	11/7/2011	N	4	5	ft bgs	SO	SA3		6462617	LL	9045M	11/15/2011	Gen Prep	DE281	3.9	1	pH	PH	6.59		0.0100	0.0100	pH unit			
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	1625C	11/17/2011	3546	DE281	6.2	1	17829-05-9	N-Nitrosodimethylamine-d6	1150				ng/kg			
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	1625C	11/17/2011	3546	DE281	6.2	1	62-75-9	N-NITROSODIMETHYLAMINE	35.5	U	17.8	35.5	ng/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	300.0	11/9/2011	METHOD	DE281	6.2	1	14797-55-8	Nitrate-NO3	1.3	J	0.86	1.6	mg/kg	J	J	Z
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	300.0	11/9/2011	METHOD	DE281	6.2	1	16984-48-8	FLUORIDE	2		0.86	1.1	mg/kg			
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	314.0	11/9/2011	METHOD	DE281	6.2	1	14797-73-0	PERCHLORATE	32	U	9.6	32.0	ug/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	6010B	11/10/2011	3050B	DE281	6.2	1	7429-90-5	ALUMINUM	13500		6.39	21.1	mg/kg			
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	6010B	11/10/2011	3050B	DE281	6.2	1	7439-89-6	IRON	19200		2.75	21.1	mg/kg			
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	6010B	11/10/2011	3050B	DE281	6.2	1	7439-93-2	LITHIUM	20.4		0.65	2.1	mg/kg			
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	6010B	11/10/2011	3050B	DE281	6.2	1	7439-95-4	MAGNESIUM	3910		0.464	10.6	mg/kg			
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	6010B	11/10/2011	3050B	DE281	6.2	1	7439-96-5	MANGANESE	320		0.0380	0.528	mg/kg			
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	6010B	11/10/2011	3050B	DE281	6.2	1	7440-09-7	POTASSIUM	2130	J	11.9	52.8	mg/kg		J	Q
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	6010B	11/10/2011	3050B	DE281	6.2	1	7440-23-5	SODIUM	117		6.28	106	mg/kg			
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	6010B	11/10/2011	3050B	DE281	6.2	1	7440-24-6	STRONTIUM	12.6		0.0264	0.528	mg/kg			
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	6010B	11/10/2011	3050B	DE281	6.2	1	7440-31-5	TIN	10.6	U	0.338	10.6	mg/kg	J	U	B
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	6010B	11/10/2011	3050B	DE281	6.2	1	7440-32-6	TITANIUM	1050		0.0749	1.06	mg/kg			
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	6010B	11/10/2011	3050B	DE281	6.2	1	7440-42-8	BORON	4.36	J	0.380	5.28	mg/kg	J	J	Z
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	6010B	11/10/2011	3050B	DE281	6.2	1	7440-67-7	Zirconium	2.33	J	0.486	5.28	mg/kg	J	J	Z

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Depth Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Reporting Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	6010B	11/10/2011	3050B	DE281	6.2	1	7440-70-2	CALCIUM	1500	J	2.64	21.1	mg/kg		J	Q
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	6010B	11/10/2011	3050B	DE281	6.2	1	7723-14-0	PHOSPHORUS	127		0.369	10.6	mg/kg			
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	6020	11/19/2011	3050B	DE281	6.2	2	7782-49-2	SELENIUM	0.141	J	0.0606	0.418	mg/kg	J	J	Z
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	6020	11/16/2011	3050B	DE281	6.2	2	7439-98-7	MOLYBDENUM	0.35		0.0523	0.105	mg/kg			
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	6020	11/16/2011	3050B	DE281	6.2	2	7440-39-3	BARIUM	55.2	J	0.111	0.418	mg/kg		J	A
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	6020	11/16/2011	3050B	DE281	6.2	2	7439-92-1	LEAD	5.53	J	0.0107	0.209	mg/kg		J	Q, A
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	6020	11/16/2011	3050B	DE281	6.2	2	7440-02-0	NICKEL	8.49	J	0.105	0.418	mg/kg		J	Q
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	6020	11/16/2011	3050B	DE281	6.2	2	7440-22-4	SILVER	0.021	J	0.0148	0.105	mg/kg	J	J	Q, Z
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	6020	11/16/2011	3050B	DE281	6.2	2	7440-28-0	THALLIUM	0.409		0.0314	0.105	mg/kg			
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	6020	11/16/2011	3050B	DE281	6.2	2	7440-36-0	ANTIMONY	0.209	UJ	0.0773	0.209	mg/kg	U	UJ	Q
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	6020	11/16/2011	3050B	DE281	6.2	2	7440-38-2	Arsenic	5.98		0.0836	0.418	mg/kg			
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	6020	11/16/2011	3050B	DE281	6.2	2	7440-41-7	BERYLLIUM	0.518	J	0.0167	0.105	mg/kg		J	Q
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	6020	11/16/2011	3050B	DE281	6.2	2	7440-43-9	CADMIUM	0.105	U	0.0460	0.105	mg/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	6020	11/16/2011	3050B	DE281	6.2	2	7440-47-3	CHROMIUM	17.3	J	0.125	0.418	mg/kg		J	A
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	6020	11/16/2011	3050B	DE281	6.2	2	7440-48-4	COBALT	5.27	J	0.0209	0.105	mg/kg		J	E, A
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	6020	11/16/2011	3050B	DE281	6.2	2	7440-50-8	COPPER	6.46		0.0836	0.418	mg/kg			
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	6020	11/16/2011	3050B	DE281	6.2	2	7440-62-2	VANADIUM	35.5	J	0.0230	0.105	mg/kg		J	Q
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	6020	11/16/2011	3050B	DE281	6.2	2	7440-66-6	ZINC	55.7		0.585	3.14	mg/kg			
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	7199	11/19/2011	3060A	DE281	6.2	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.21	1.1	mg/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	7471A	11/9/2011	METHOD	DE281	6.2	1	7439-97-6	Mercury	0.104	U	0.0073	0.104	mg/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8015B	11/15/2011	3550B	DE281	6.2	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8015B	11/15/2011	3550B	DE281	6.2	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8015B	11/15/2011	3550B	DE281	6.2	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8015B	11/15/2011	3550B	DE281	6.2	1	93952-07-9	n-Triacontane-d62	0.26				mg/kg			
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8015B	11/11/2011	METHOD	DE281	6.2	1	64-17-5	ETHANOL	530	U	110	530	ug/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8015B	11/11/2011	METHOD	DE281	6.2	1	67-56-1	METHANOL	530	U	110	530	ug/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8015B	11/11/2011	METHOD	DE281	6.2	1	67-63-0	Isopropanol	530	U	110	530	ug/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8015B	11/11/2011	METHOD	DE281	6.2	1	67-64-1	ACETONE	2000				ug/kg			
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8015M	11/16/2011	METHOD	DE281	6.2	1	107-21-1	ETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8015M	11/16/2011	METHOD	DE281	6.2	1	110-63-4	TETRAMETHYLENE GLYCOL	190				mg/kg			
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8015M	11/16/2011	METHOD	DE281	6.2	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8015M	11/16/2011	METHOD	DE281	6.2	1	57-55-6	Propylene glycol	11	U	5.3	11	mg/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8015M	11/17/2011	3550B	DE281	6.2	1	108-90-7	Chlorobenzene	0.68				mg/kg			
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8015M	11/17/2011	3550B	DE281	6.2	1	84-15-1	O-TERPHENYL	0.83				mg/kg			
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8015M	11/17/2011	3550B	DE281	6.2	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.43	1.3	mg/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8015M	11/17/2011	3550B	DE281	6.2	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.43	1.3	mg/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8015M	11/17/2011	3550B	DE281	6.2	1	PHCC21C30	EFH (C21-C30)	1.3	U	0.43	1.3	mg/kg	U		
SL-004-SA3-SB-7.0-8.0	11/7/2011	N	7	8	ft bgs	SO	SA3		6462618	LL	8015M	11/17/2011	3550B	DE281	6.2	1	PHCC30C40	EFH (C30-C40)	0.58	J	0.43	1.3	mg/kg	J	J	Z
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8330A	10/20/2011	8330	DE267	2.2	1	121-14-2	2,4-DINITROTOLUENE	120	U	41	120	ug/kg	U		
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8330A	10/20/2011	8330	DE267	2.2	1	121-82-4	RDX	120	U	51	120	ug/kg	U		
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8330A	10/20/2011	8330	DE267	2.2	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	120	U	61	120	ug/kg	U		
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8330A	10/20/2011	8330	DE267	2.2	1	2691-41-0	HMX	310	U	100	310	ug/kg	U		
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8330A	10/20/2011	8330	DE267	2.2	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	120	U	41	120	ug/kg	U		
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8330A	10/20/2011	8330	DE267	2.2	1	479-45-8	Tetryl	120	U	63	120	ug/kg	U		
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8330A	10/20/2011	8330	DE267	2.2	1	55-63-0	Nitroglycerin	2500	U	820	2500	ug/kg	U		
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8330A	10/20/2011	8330	DE267	2.2	1	59229-75-3	2,6-Diamino-4-nitrotoluene	250	U	82	250	ug/kg	U		
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8330A	10/20/2011	8330	DE267	2.2	1	606-20-2	2,6-DINITROTOLUENE	120	U	41	120	ug/kg	U		
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8330A	10/20/2011	8330	DE267	2.2	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	250	U	82	250	ug/kg	U		
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8330A	10/20/2011	8330	DE267	2.2	1	78-11-5	PETN	2500	U	820	2500	ug/kg	U		
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8330A	10/20/2011	8330	DE267	2.2	1	81-20-9	2-NITRO-M-XYLENE	2500				ug/kg			
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8330A	10/20/2011	8330	DE267	2.2	1	88-72-2	2-NITROTOLUENE	120	U	82	120	ug/kg	U		
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8330A	10/20/2011	8330	DE267	2.2	1	98-95-3	NITROBENZENE	120	U	41	120	ug/kg	U		
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8330A	10/20/2011	8330	DE267	2.2	1	99-08-1	3-NITROTOLUENE	120	U	100	120	ug/kg	U		
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8330A	10/20/2011	8330	DE267	2.2	1	99-35-4	1,3,5-TRINITROBENZENE	120	U	41	120	ug/kg	U		
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8330A	10/20/2011	8330	DE267	2.2	1	99-65-0	1,3-DINITROBENZENE	120	U	41	120	ug/kg	U		
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	8330A	10/20/2011	8330	DE267	2.2	1	99-99-0	4-NITROTOLUENE	120	U	82	120	ug/kg	U		
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	9012B	10/21/2011	METHOD	DE267	2.2	1	57-12-5	CYANIDE	0.51	U	0.18	0.51	mg/kg	U		
SL-011-SA3-SB-4.0-5.0	10/12/2011	N	4	5	ft bgs	SO	SA3		6435690	LL	9045M	10/26/2011	Gen Prep	DE267	2.2	1	pH	PH	8.55		0.0100	0.0100	pH unit			

Appendix D
Master Database Table
(On CD)

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8015B	7/29/2011	3550B	DE201	0.81	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8015B	7/29/2011	3550B	DE201	0.81	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8015B	7/29/2011	3550B	DE201	0.81	1	93952-07-9	n-Triacontane-d62	0.27				mg/kg				6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8015B	7/21/2011	METHOD	DE201	0.81	1	64-17-5	ETHANOL	500	U	100	500	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8015B	7/21/2011	METHOD	DE201	0.81	1	67-56-1	METHANOL	500	U	100	500	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8015B	7/21/2011	METHOD	DE201	0.81	1	67-63-0	Isopropanol	500	U	100	500	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8015B	7/21/2011	METHOD	DE201	0.81	1	67-64-1	ACETONE	3500	J			ug/kg		J	S	6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8015M	7/27/2011	3550B	DE201	0.81	5	108-90-7	Chlorobenzene	0.84				mg/kg				6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8015M	7/27/2011	3550B	DE201	0.81	5	84-15-1	O-TERPHENYL	1.1				mg/kg				6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8015M	7/27/2011	3550B	DE201	0.81	5	PHCC12C14	EFH (C12-C14)	6	U	2.0	6.0	mg/kg	U			6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8015M	7/27/2011	3550B	DE201	0.81	5	PHCC15C20	EFH (C15-C20)	2.3	J	2.0	6.0	mg/kg	J	J	Z	6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8015M	7/27/2011	3550B	DE201	0.81	5	PHCC21C30	EFH (C21-C30)	23	J	2.0	6.0	mg/kg		J	FD	6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8015M	7/27/2011	3550B	DE201	0.81	5	PHCC30C40	EFH (C30-C40)	84	J	2.0	6.0	mg/kg		J	FD	6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8015M	7/27/2011	3550B	DE201	0.81	5	PHCC8C11	EFH (C8-C11)	6	UJ	2.0	6.0	mg/kg	U	UJ	FD	6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8015M	7/20/2011	METHOD	DE201	0.81	1	107-21-1	ETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8015M	7/20/2011	METHOD	DE201	0.81	1	110-63-4	TETRAMETHYLENE GLYCOL	180				mg/kg				6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8015M	7/20/2011	METHOD	DE201	0.81	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8015M	7/20/2011	METHOD	DE201	0.81	1	57-55-6	Propylene glycol	10	U	5.0	10	mg/kg	U			6347351.64	1908759.411	-118.709072	34.23528
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8151A	7/27/2011	3550B	DE201	1.3	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	8270C	9/6/2011	3550B	DE217	8.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	8270C	9/6/2011	3550B	DE217	8.4	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	8270C	9/6/2011	3550B	DE217	8.4	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	8270C	9/6/2011	3550B	DE217	8.4	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	8270C	9/6/2011	3550B	DE217	8.4	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	8270C	9/6/2011	3550B	DE217	8.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	8270C	9/6/2011	3550B	DE217	8.4	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	8270C	9/6/2011	3550B	DE217	8.4	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	8270C SIM	8/29/2011	3550B	DE217	8.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	UJ	6.6	20	ug/kg	U	UJ	FD	6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	8270C SIM	8/29/2011	3550B	DE217	8.4	1	117-84-0	Di-n-octylphthalate	20	U	6.6	20	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	8270C SIM	8/29/2011	3550B	DE217	8.4	1	120-12-7	ANTHRACENE	1.8	UJ	0.36	1.8	ug/kg	U	UJ	FD	6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	8270C SIM	8/29/2011	3550B	DE217	8.4	1	129-00-0	PYRENE	1.8	UJ	0.73	1.8	ug/kg	U	UJ	FD	6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	8270C SIM	8/29/2011	3550B	DE217	8.4	1	131-11-3	Dimethylphthalate	20	U	6.6	20	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	8270C SIM	8/29/2011	3550B	DE217	8.4	1	1718-51-0	Terphenyl - d14	32				ug/kg				6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	8270C SIM	8/29/2011	3550B	DE217	8.4	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	UJ	0.73	1.8	ug/kg	U	UJ	FD	6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	8270C SIM	8/29/2011	3550B	DE217	8.4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	UJ	0.73	1.8	ug/kg	U	UJ	FD	6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	8270C SIM	8/29/2011	3550B	DE217	8.4	1	205-99-2	BENZO(B)FLUORANTHENE	0.85	J	0.73	1.8	ug/kg	J	J	FD, Z	6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	8270C SIM	8/29/2011	3550B	DE217	8.4	1	206-44-0	FLUORANTHENE	1.8	UJ	0.73	1.8	ug/kg	U	UJ	FD	6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	8270C SIM	8/29/2011	3550B	DE217	8.4	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	UJ	0.73	1.8	ug/kg	U	UJ	FD	6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	8270C SIM	8/29/2011	3550B	DE217	8.4	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	8270C SIM	8/29/2011	3550B	DE217	8.4	1	218-01-9	CHRYSENE	0.5	J	0.36	1.8	ug/kg	J	J	FD, Z	6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	8270C SIM	8/29/2011	3550B	DE217	8.4	1	321-60-8	2-Fluorobiphenyl	29				ug/kg				6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	8270C SIM	8/29/2011	3550B	DE217	8.4	1	4165-60-0	Nitrobenzene-D5	33				ug/kg				6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	8270C SIM	8/29/2011	3550B	DE217	8.4	1	50-32-8	BENZO(A)PYRENE	1.8	UJ	0.73	1.8	ug/kg	U	UJ	FD	6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	8270C SIM	8/29/2011	3550B	DE217	8.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	UJ	0.73	1.8	ug/kg	U	UJ	FD	6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	8270C SIM	8/29/2011	3550B	DE217	8.4	1	56-55-3	BENZO(A)ANTHRACENE	1.8	UJ	0.73	1.8	ug/kg	U	UJ	FD	6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	8270C SIM	8/29/2011	3550B	DE217	8.4	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.73	1.8	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	8270C SIM	8/29/2011	3550B	DE217	8.4	1	83-32-9	ACENAPHTHENE	1.8	U	0.73	1.8	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	8270C SIM	8/29/2011	3550B	DE217	8.4	1	84-66-2	Diethylphthalate	20	U	6.6	20	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	8270C SIM	8/29/2011	3550B	DE217	8.4	1	84-74-2	Di-n-butylphthalate	20	U	6.6	20	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	8270C SIM	8/29/2011	3550B	DE217	8.4	1	85-01-8	PHENANTHRENE	1.8	UJ	0.73	1.8	ug/kg	U	UJ	FD	6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	8270C SIM	8/29/2011	3550B	DE217	8.4	1	85-68-7	Butylbenzylphthalate	20	U	6.6	20	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	8270C SIM	8/29/2011	3550B	DE217	8.4	1	86-73-7	FLUORENE	1.8	UJ	0.73	1.8	ug/kg	U	UJ	FD	6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	8270C SIM	8/29/2011	3550B	DE217	8.4	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	8270C SIM	8/29/2011	3550B	DE217	8.4	1	91-20-3	NAPHTHALENE	1.8	UJ	0.73	1.8	ug/kg	U	UJ	FD	6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	8270C SIM	8/29/2011	3550B	DE217	8.4	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	9045M	8/9/2011	Gen Prep	DE217	8.4	1	pH	PH	8.23		0.0100	0.0100	pH unit				6347852.4	1908655.014	-118.707413	34.235
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	160.3M	8/25/2011	Gen Prep	DE226	6.4	1	MOIST	MOISTURE	6.4		0.50	0.50	%				6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	300.0	8/25/2011	Gen Prep	DE226	6.4	1	16984-48-8	FLUORIDE	2.2	J	0.85	1.1	mg/kg		J	Q	6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	314.0	8/20/2011	METHOD	DE226	6.4	1	14797-73-0	PERCHLORATE	32.1	U	9.6	32.1	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	6010B	8/24/2011	3050B	DE226	6.4	1	7429-90-5	ALUMINUM	19300		6.16	20.4	mg/kg				6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	6010B	8/24/2011	3050B	DE226	6.4	1	7439-93-2	LITHIUM	30.4		0.63	2.0	mg/kg				6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	6010B	8/24/2011	3050B	DE226	6.4	1	7439-95-4	MAGNESIUM	5370	J	0.448	10.2	mg/kg		J	FD	6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	6010B	8/24/2011	3050B	DE226	6.4	1	7439-96-5	MANGANESE	583	J	0.0366	0.509	mg/kg		J	E	6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	6010B	8/24/2011	3050B	DE226	6.4	1	7440-09-7	POTASSIUM	1970	J	11.5	50.9	mg/kg		J	Q	6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	6010B	8/24/2011	3050B	DE226	6.4	1	7440-23-5	SODIUM	125	J	6.05	102	mg/kg		J	FD	6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	6010B	8/24/2011	3050B	DE226	6.4	1	7440-24-6	STRONTIUM	18.1		0.0254	0.509	mg/kg				6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	6010B	8/24/2011	3050B	DE226	6.4	1	7440-31-5	TIN	10.2	U	0.326	10.2	mg/kg	J	U	B	6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	6010B	8/24/2011	3050B	DE226	6.4	1	7440-32-6	TITANIUM	1000		0.0722	1.02	mg/kg				6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	6010B	8/24/2011	3050B	DE226	6.4	1	7440-42-8	BORON	5.09	UJ	0.366	5.09	mg/kg	U	UJ	FD	6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	6010B	8/24/2011	3050B	DE226	6.4	1	7440-67-7	Zirconium	1.01	J	0.468	5.09	mg/kg	J	J	Z	6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	6010B	8/24/2011	3050B	DE226	6.4	1	7440-70-2	CALCIUM	2950	J	2.54	20.4	mg/kg		J	FD	6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	6010B	8/24/2011	3050B	DE226	6.4	1	7723-14-0	PHOSPHORUS	303		0.356	10.2	mg/kg				6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	6010B	8/25/2011	3050B	DE226	6.4	5	7439-89-6	IRON	22000	J	13.3	102	mg/kg		J	FD, E	6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	6020	8/25/2011	3050B	DE226	6.4	2	7439-92-1	LEAD	10.9	J	0.0104	0.204	mg/kg		J	E, Q	6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	6020	8/25/2011	3050B	DE226	6.4	2	7440-02-0	NICKEL	16.7		0.102	0.407	mg/kg				6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	6020	8/25/2011	3050B	DE226	6.4	2	7440-22-4	SILVER	0.0372	J	0.0144	0.102	mg/kg	J	J	FD, Z	6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	6020	8/25/2011	3050B	DE226	6.4	2	7440-28-0	THALLIUM	0.454	J	0.0305	0.102	mg/kg		J	E	6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	6020	8/25/2011	3050B	DE226	6.4	2	7440-36-0	ANTIMONY	0.103	J	0.0753	0.204	mg/kg	J	J	Q, Z	6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	6020	8/25/2011	3050B	DE226	6.4	2	7440-38-2	Arsenic	10.1	J	0.0814	0.407	mg/kg		J	E	6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	6020	8/25/2011	3050B	DE226	6.4	2	7440-41-7	BERYLLIUM	0.932	J	0.0163	0.102	mg/kg		J	Q	6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	6020	8/25/2011	3050B	DE226	6.

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	6020	8/25/2011	3050B	DE226	6.4	2	7440-48-4	COBALT	23.2	J	0.0204	0.102	mg/kg		J	FD, E	6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	6020	8/25/2011	3050B	DE226	6.4	2	7440-50-8	COPPER	12.4	J	0.0814	0.407	mg/kg		J	FD	6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	6020	8/25/2011	3050B	DE226	6.4	2	7440-62-2	VANADIUM	40	J	0.0224	0.102	mg/kg		J	FD	6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	6020	8/25/2011	3050B	DE226	6.4	2	7440-66-6	ZINC	58.8		0.570	3.05	mg/kg				6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	6020	8/25/2011	3050B	DE226	6.4	2	7782-49-2	SELENIUM	0.172	J	0.0590	0.407	mg/kg	J	J	Z	6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	6020	8/26/2011	3050B	DE226	6.4	2	7439-98-7	MOLYBDENUM	0.674	J	0.0509	0.102	mg/kg		J	E	6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	6020	8/25/2011	3050B	DE226	6.4	2	7440-39-3	BARIUM	89.6		0.108	0.407	mg/kg				6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	7199	8/26/2011	3060A	DE226	6.4	1	18540-29-9	HEXAVALENT CHROMIUM	0.23	J	0.21	1.1	mg/kg	J	J	FD, Z	6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	7471A	8/24/2011	METHOD	DE226	6.4	1	7439-97-6	Mercury	0.0079	J	0.0071	0.101	mg/kg	J	J	FD, Z	6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	8015B	8/31/2011	3550B	DE226	6.4	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	8015B	8/31/2011	3550B	DE226	6.4	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	8015B	8/31/2011	3550B	DE226	6.4	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	8015B	8/31/2011	3550B	DE226	6.4	1	93952-07-9	n-Triacontane-d62	0.26				mg/kg				6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	8015B	8/23/2011	METHOD	DE226	6.4	1	64-17-5	ETHANOL	530	UJ	110	530	ug/kg	U	UJ	FD	6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	8015B	8/23/2011	METHOD	DE226	6.4	1	67-56-1	METHANOL	530	U	110	530	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	8015B	8/23/2011	METHOD	DE226	6.4	1	67-63-0	Isopropanol	530	U	110	530	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	8015B	8/23/2011	METHOD	DE226	6.4	1	67-64-1	ACETONE	2300				ug/kg				6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	8015M	8/24/2011	5035	DE226	6.4	22.32	98-08-8	Trifluorotoluene	0.6				mg/kg				6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	8015M	8/24/2011	5035	DE226	6.4	22.32	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1	mg/kg	U			6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	8015M	8/30/2011	3550B	DE226	6.4	1	108-90-7	Chlorobenzene	0.87				mg/kg				6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	8015M	8/30/2011	3550B	DE226	6.4	1	84-15-1	O-TERPHENYL	1.1				mg/kg				6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	8015M	8/30/2011	3550B	DE226	6.4	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.43	1.3	mg/kg	U			6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	8015M	8/30/2011	3550B	DE226	6.4	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.43	1.3	mg/kg	U			6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	8015M	8/30/2011	3550B	DE226	6.4	1	PHCC21C30	EFH (C21-C30)	1.3	UJ	0.43	1.3	mg/kg	J	UJ	B, FD	6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	8015M	8/30/2011	3550B	DE226	6.4	1	PHCC30C40	EFH (C30-C40)	2.4	UJ	0.43	2.400000000(	mg/kg		UJ	B, FD	6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	8015M	8/30/2011	3550B	DE226	6.4	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.43	1.3	mg/kg	U			6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	8015M	8/22/2011	METHOD	DE226	6.4	1	107-21-1	ETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6349174.5	1908543.536	-118.703037	34.23472
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	8270C SIM	8/27/2011	3550B	DE217	9.7	1	321-60-8	2-Fluorobiphenyl	28				ug/kg				6347888.89	1908736.52	-118.707294	34.23522
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	8015M	8/22/2011	METHOD	DE226	6.4	1	110-63-4	TETRAMETHYLENE GLYCOL	170				mg/kg				6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	8015M	8/22/2011	METHOD	DE226	6.4	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	8015M	8/22/2011	METHOD	DE226	6.4	1	57-55-6	Propylene glycol	11	U	5.3	11	mg/kg	U			6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	8082	9/14/2011	3550B	DE226	6.4	1	11096-82-5	Aroclor 1260	1.8	U	0.42	1.8	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	8082	9/14/2011	3550B	DE226	6.4	1	11097-69-1	Aroclor 1254	1.8	UJ	0.35	1.8	ug/kg	U	UJ	FD	6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	8082	9/14/2011	3550B	DE226	6.4	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	8082	9/14/2011	3550B	DE226	6.4	1	11104-28-2	Aroclor 1221	2.8	U	2.8	2.8	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	8082	9/14/2011	3550B	DE226	6.4	1	11126-42-4	Aroclor 5460	3.5	U	1.1	3.5	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	8082	9/14/2011	3550B	DE226	6.4	1	11141-16-5	Aroclor 1232	1.8	U	1.7	1.8	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	8082	9/14/2011	3550B	DE226	6.4	1	12642-23-8	Aroclor 5442	3.5	U	1.1	3.5	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	8082	9/14/2011	3550B	DE226	6.4	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	8082	9/14/2011	3550B	DE226	6.4	1	12674-11-2	Aroclor 1016	1.8	U	0.78	1.8	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	8082	9/14/2011	3550B	DE226	6.4	1	2051-24-3	Decachlorobiphenyl	1.4	J			ug/kg		J	S	6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	8082	9/14/2011	3550B	DE226	6.4	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	8082	9/14/2011	3550B	DE226	6.4	1	53469-21-9	Aroclor 1242	1.8	U	0.88	1.8	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	8082	9/14/2011	3550B	DE226	6.4	1	63496-31-1	Aroclor 5432	3.5	U	1.1	3.5	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	8082	9/14/2011	3550B	DE226	6.4	1	877-09-8	Tetrachloro-M-Xylene	1.2				ug/kg				6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	8270C	9/5/2011	3550B	DE226	6.4	1	100-01-6	4-NITROANILINE	180	U	70	180	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	8270C	9/5/2011	3550B	DE226	6.4	1	100-02-7	4-NITROPHENOL	530	U	180	530	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	8270C	9/5/2011	3550B	DE226	6.4	1	100-51-6	BENZYL ALCOHOL	530	U	180	530	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	8270C	9/5/2011	3550B	DE226	6.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	8270C	9/5/2011	3550B	DE226	6.4	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	35	180	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	8270C	9/5/2011	3550B	DE226	6.4	1	106-44-5	4-METHYLPHENOL	180	U	35	180	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	8270C	9/5/2011	3550B	DE226	6.4	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	8270C	9/5/2011	3550B	DE226	6.4	1	106-47-8	4-CHLOROANILINE	180	U	70	180	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	8270C	9/5/2011	3550B	DE226	6.4	1	108-68-9	3,5-Dimethylphenol	180	U	35	180	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	8270C	9/5/2011	3550B	DE226	6.4	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	8270C	9/5/2011	3550B	DE226	6.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	8270C	9/5/2011	3550B	DE226	6.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	8270C	9/5/2011	3550B	DE226	6.4	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	8270C	9/5/2011	3550B	DE226	6.4	1	118-79-6	2,4,6-Tribromophenol	5100				ug/kg				6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	8270C	9/5/2011	3550B	DE226	6.4	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	8270C	9/5/2011	3550B	DE226	6.4	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	8270C	9/5/2011	3550B	DE226	6.4	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	8270C	9/5/2011	3550B	DE226	6.4	1	121-14-2	2,4-DINITROTOLUENE	180	U	35	180	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	8270C	9/5/2011	3550B	DE226	6.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	8270C	9/5/2011	3550B	DE226	6.4	1	13127-88-3	Phenol-D6	5300				ug/kg				6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	8270C	9/5/2011	3550B	DE226	6.4	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	8270C	9/5/2011	3550B	DE226	6.4	1	1718-51-0	Terphenyl - d14	2500				ug/kg				6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	8270C	9/5/2011	3550B	DE226	6.4	1	321-60-8	2-Fluorobiphenyl	2600				ug/kg				6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	8270C	9/5/2011	3550B	DE226	6.4	1	367-12-4	2-Fluorophenol	5200				ug/kg				6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	8270C	9/5/2011	3550B	DE226	6.4	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	8270C	9/5/2011	3550B	DE226	6.4	1	4165-60-0	Nitrobenzene-D5	2500				ug/kg				6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	8270C	9/5/2011	3550B	DE226	6.4	1	51-28-5	2,4-DINITROPHENOL	1100	U	350	1100	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	8270C	9/5/2011	3550B	DE226	6.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	530	U	180	530	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	8270C	9/5/2011	3550B	DE226	6.4	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	8270C	9/5/2011	3550B	DE226	6.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	35	180	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	8270C	9/5/2011	3550B	DE226	6.4	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	8270C	9/5/2011	3550B	DE226	6.4	1	62-53-3	ANILINE	530	U	180	530	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	8270C	9/5/2011	3550B	DE226	6.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	8270C	9/5/2011	3550B	DE226	6.4	1	65-85-0	BENZOIC ACID	530	U	180	530	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	8270C	9/5/2011	3550B	DE226	6.4	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	8270C	9/5/2011	3550B	DE226	6.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	35	180	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	8270C	9/5/2011	3550B	DE226	6.4

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8270C	7/24/2011	3550B	DE197	0.8	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8270C	7/24/2011	3550B	DE197	0.8	1	117-84-0	Di-n-octylphthalate	170	U	17	170	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8270C	7/24/2011	3550B	DE197	0.8	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8270C	7/24/2011	3550B	DE197	0.8	1	118-79-6	2,4,6-Tribromophenol	5400				ug/kg				6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8270C	7/24/2011	3550B	DE197	0.8	1	120-12-7	ANTHRACENE	210		17	170	ug/kg				6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8270C	7/24/2011	3550B	DE197	0.8	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8270C	7/24/2011	3550B	DE197	0.8	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8270C	7/24/2011	3550B	DE197	0.8	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8270C	7/24/2011	3550B	DE197	0.8	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8270C	7/24/2011	3550B	DE197	0.8	1	129-00-0	PYRENE	1500		17	170	ug/kg				6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8270C	7/24/2011	3550B	DE197	0.8	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8270C	7/24/2011	3550B	DE197	0.8	1	13127-88-3	Phenol-D6	5900				ug/kg				6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8270C	7/24/2011	3550B	DE197	0.8	1	132-64-9	DIBENZOFURAN	21	J	17	170	ug/kg	J	J	FD, Z	6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8270C	7/24/2011	3550B	DE197	0.8	1	1718-51-0	Terphenyl - d14	2600				ug/kg				6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8270C	7/24/2011	3550B	DE197	0.8	1	191-24-2	BENZO(G,H,I)PERYLENE	2100		17	170	ug/kg				6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8270C	7/24/2011	3550B	DE197	0.8	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1800		17	170	ug/kg				6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8270C	7/24/2011	3550B	DE197	0.8	1	205-99-2	BENZO(B)FLUORANTHENE	2900		17	170	ug/kg				6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8270C	7/24/2011	3550B	DE197	0.8	1	206-44-0	FLUORANTHENE	1700		17	170	ug/kg				6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8270C	7/24/2011	3550B	DE197	0.8	1	207-08-9	BENZO(K)FLUORANTHENE	960		17	170	ug/kg				6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8270C	7/24/2011	3550B	DE197	0.8	1	208-96-8	ACENAPHTHYLENE	28	J	17	170	ug/kg	J	J	Z	6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8270C	7/24/2011	3550B	DE197	0.8	1	218-01-9	CHRYSENE	1200		17	170	ug/kg				6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8270C	7/24/2011	3550B	DE197	0.8	1	321-60-8	2-Fluorobiphenyl	2800				ug/kg				6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8270C	7/24/2011	3550B	DE197	0.8	1	367-12-4	2-Fluorophenol	5900				ug/kg				6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8270C	7/24/2011	3550B	DE197	0.8	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8270C	7/24/2011	3550B	DE197	0.8	1	4165-60-0	Nitrobenzene-D5	2600				ug/kg				6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8270C	7/24/2011	3550B	DE197	0.8	1	50-32-8	BENZO(A)PYRENE	2300		17	170	ug/kg				6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8270C	7/24/2011	3550B	DE197	0.8	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8270C	7/24/2011	3550B	DE197	0.8	1	53-70-3	DIBENZO(A,H)ANTHRACENE	490		17	170	ug/kg				6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8270C	7/24/2011	3550B	DE197	0.8	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8270C	7/24/2011	3550B	DE197	0.8	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8270C	7/24/2011	3550B	DE197	0.8	1	56-55-3	BENZO(A)ANTHRACENE	930		17	170	ug/kg				6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8270C	7/24/2011	3550B	DE197	0.8	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8270C	7/24/2011	3550B	DE197	0.8	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8270C	7/24/2011	3550B	DE197	0.8	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8270C	7/24/2011	3550B	DE197	0.8	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8270C	7/24/2011	3550B	DE197	0.8	1	65-85-0	BENZOIC ACID	500	U	170	500	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8270C	7/24/2011	3550B	DE197	0.8	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8270C	7/24/2011	3550B	DE197	0.8	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8270C	7/24/2011	3550B	DE197	0.8	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8270C	7/24/2011	3550B	DE197	0.8	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8270C	7/24/2011	3550B	DE197	0.8	1	83-32-9	ACENAPHTHENE	89	J	17	170	ug/kg	J	J	Z	6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8270C	7/24/2011	3550B	DE197	0.8	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8270C	7/24/2011	3550B	DE197	0.8	1	85-01-8	PHENANTHRENE	840		17	170	ug/kg				6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8270C	7/24/2011	3550B	DE197	0.8	1	85-68-7	Butylbenzylphthalate	170	U	17	170	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8270C	7/24/2011	3550B	DE197	0.8	1	86-30-6	N-NITROSODIPHENYLAMINE	140	J	17	170	ug/kg	J	J	FD, Z	6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8270C	7/24/2011	3550B	DE197	0.8	1	86-73-7	FLUORENE	44	J	17	170	ug/kg	J	J	Z	6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8270C	7/24/2011	3550B	DE197	0.8	1	86-74-8	CARBAZOLE	150	J	17	170	ug/kg	J	J	FD, Z	6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8270C	7/24/2011	3550B	DE197	0.8	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8270C	7/24/2011	3550B	DE197	0.8	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8270C	7/24/2011	3550B	DE197	0.8	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8270C	7/24/2011	3550B	DE197	0.8	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8270C	7/24/2011	3550B	DE197	0.8	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8270C	7/24/2011	3550B	DE197	0.8	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8270C	7/24/2011	3550B	DE197	0.8	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8270C	7/24/2011	3550B	DE197	0.8	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8270C	7/24/2011	3550B	DE197	0.8	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8270C	7/24/2011	3550B	DE197	0.8	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8270C	7/24/2011	3550B	DE197	0.8	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8270C	7/24/2011	3550B	DE197	0.8	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8270C	7/24/2011	3550B	DE197	0.8	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8270C	7/24/2011	3550B	DE197	0.8	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8270C SIM	7/20/2011	3550B	DE197	0.8	10	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	150	J	60	180	ug/kg	J	J	Z	6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8270C SIM	7/20/2011	3550B	DE197	0.8	10	1718-51-0	Terphenyl - d14	27				ug/kg				6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8270C SIM	7/20/2011	3550B	DE197	0.8	10	321-60-8	2-Fluorobiphenyl	29				ug/kg				6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8270C SIM	7/20/2011	3550B	DE197	0.8	10	4165-60-0	Nitrobenzene-D5	36				ug/kg				6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8270C SIM	7/20/2011	3550B	DE197	0.8	10	62-75-9	N-NITROSODIMETHYLAMINE	17	U	6.7	17	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8270C SIM	7/20/2011	3550B	DE197	0.8	10	84-74-2	Di-n-butylphthalate	200	U	60	0.00000000	ug/kg		U	B	6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8270C SIM	7/20/2011	3550B	DE197	0.8	10	90-12-0	1-METHYLNAPHTHALENE	17	U	6.7	17	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8270C SIM	7/20/2011	3550B	DE197	0.8	10	91-20-3	NAPHTHALENE	50	J	6.7	17	ug/kg		J	FD	6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8270C SIM	7/20/2011	3550B	DE197	0.8	10	91-57-6	2-METHYLNAPHTHALENE	17	U	6.7	17	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	9045M	7/21/2011	Gen Prep	DE197	0.8	1	pH	PH	7.75		0.0100	0.0100	pH unit				6347527.57	1908868.501	-118.708493	34.23558
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	160.3M	7/18/2011	Gen Prep	DE200	6.8	1	MOIST	MOISTURE	6.8		0.50	0.50	%				6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	300.0	7/28/2011	METHOD	DE200	6.8	1	16984-48-8	FLUORIDE	2.3		0.87	1.1	mg/kg				6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	314.0	7/27/2011	METHOD	DE200	6.8	1	14797-73-0	PERCHLORATE	32.2	U	9.7	32.2	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	6010B	7/25/2011	3050B	DE200	6.8	5	7439-89-6	IRON	32900	J	13.6	104	mg/kg		J	FD	6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	6010B	7/27/2011	3050B	DE200	6.8	1	7429-90-5	ALUMINUM	11700		6.24	20.6	mg/kg				6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	6010B	7/27/2011	3050B	DE200	6.8	1	7440-32-6	TITANIUM	757		0.0733	1.03	mg/kg				6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	6010B	7/25/2011	3050B	DE200	6.8	1	7439-93-2	LITHIUM	17.6	J	0.65	2.1	mg/kg		J	FD	6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	6010B	7/25/2011	3050B	DE200	6.8	1	7439-95-4	MAGNESIUM	5050		0.458	10.4	mg/kg				6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	6010B	7/25/2011	3050B	DE200	6.8	1	7439-96-5	MANGANESE	266	J	0.0375	0.521	mg/kg		J	Q	6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	6010B	7/25/2011	3050B	DE200	6.8	1	7440-09-7	POTASSIUM	2610		11.8	52.1	mg/kg				6347590.03	1908804.071	-118.708285	34.

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	6010B	7/25/2011	3050B	DE200	6.8	1	7440-24-6	STRONTIUM	32.6		0.0260	0.521	mg/kg				6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	6010B	7/25/2011	3050B	DE200	6.8	1	7440-31-5	TIN	10.4	U	0.333	10.4	mg/kg	J	U	B	6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	6010B	7/25/2011	3050B	DE200	6.8	1	7440-42-8	BORON	5.21	U	0.375	5.21	mg/kg	J	U	B	6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	6010B	7/25/2011	3050B	DE200	6.8	1	7440-67-7	Zirconium	5.21	U	0.479	5.21	mg/kg	J	U	B	6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	6010B	7/25/2011	3050B	DE200	6.8	1	7440-70-2	CALCIUM	8060	J	2.60	20.8	mg/kg		J	FD	6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	6010B	7/25/2011	3050B	DE200	6.8	1	7723-14-0	PHOSPHORUS	422		0.365	10.4	mg/kg				6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	6020	7/25/2011	3050B	DE200	6.8	2	7782-49-2	SELENIUM	0.129	J	0.0616	0.425	mg/kg	J	J	Q, E, Z	6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	6020	7/25/2011	3050B	DE200	6.8	2	7439-98-7	MOLYBDENUM	0.733	J	0.0531	0.106	mg/kg		J	Q	6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	6020	7/25/2011	3050B	DE200	6.8	2	7440-39-3	BARIUM	79.8		0.113	0.425	mg/kg				6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	6020	7/25/2011	3050B	DE200	6.8	2	7439-92-1	LEAD	9.86	J	0.0108	0.212	mg/kg		J	Q, E	6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	6020	7/25/2011	3050B	DE200	6.8	2	7440-02-0	NICKEL	11.2	J	0.106	0.425	mg/kg		J	Q	6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	6020	7/25/2011	3050B	DE200	6.8	2	7440-22-4	SILVER	0.0414	J	0.0151	0.106	mg/kg	J	J	Q, Z	6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	6020	7/25/2011	3050B	DE200	6.8	2	7440-28-0	THALLIUM	0.192	J	0.0319	0.106	mg/kg		J	Q	6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	6020	7/25/2011	3050B	DE200	6.8	2	7440-36-0	ANTIMONY	0.246	J	0.0786	0.212	mg/kg		J	Q	6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	6020	7/25/2011	3050B	DE200	6.8	2	7440-38-2	Arsenic	8.85	J	0.0850	0.425	mg/kg		J	Q	6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	6020	7/25/2011	3050B	DE200	6.8	2	7440-41-7	BERYLLIUM	0.58	J	0.0170	0.106	mg/kg		J	FD, E, Q	6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	6020	7/25/2011	3050B	DE200	6.8	2	7440-43-9	CADMIUM	0.209	J	0.0467	0.106	mg/kg		J	FD, Q	6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	6020	7/25/2011	3050B	DE200	6.8	2	7440-47-3	CHROMIUM	14.2	J	0.127	0.425	mg/kg		J	Q	6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	6020	7/25/2011	3050B	DE200	6.8	2	7440-48-4	COBALT	10.4	J	0.0212	0.106	mg/kg		J	Q	6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	6020	7/25/2011	3050B	DE200	6.8	2	7440-50-8	COPPER	14.3	J	0.0850	0.425	mg/kg		J	Q, E	6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	6020	7/25/2011	3050B	DE200	6.8	2	7440-62-2	VANADIUM	45.1	J	0.0234	0.106	mg/kg		J	Q	6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	6020	7/25/2011	3050B	DE200	6.8	2	7440-66-6	ZINC	61.3		0.595	3.19	mg/kg				6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	7199	7/28/2011	3060A	DE200	6.8	1	18540-29-9	HEXAVALENT CHROMIUM	0.36	J	0.21	1.1	mg/kg	J	J	Z	6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	7471A	7/19/2011	METHOD	DE200	6.8	5	7439-97-6	Mercury	2.45	J	0.0365	0.519	mg/kg		J	FD, E, Q	6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8015B	7/26/2011	3550B	DE200	6.8	1	84-15-1	O-TERPHENYL	3.8	U	1.6	3.8	mg/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8015B	7/26/2011	3550B	DE200	6.8	1	92-06-8	m-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8015B	7/26/2011	3550B	DE200	6.8	1	92-94-4	p-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8015B	7/26/2011	3550B	DE200	6.8	1	93952-07-9	n-Triacontane-d62	0.24				mg/kg				6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8015B	7/21/2011	METHOD	DE200	6.8	1	64-17-5	ETHANOL	540	U	110	540	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8015B	7/21/2011	METHOD	DE200	6.8	1	67-56-1	METHANOL	540	U	110	540	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8015B	7/21/2011	METHOD	DE200	6.8	1	67-63-0	Isopropanol	540	U	110	540	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8015B	7/21/2011	METHOD	DE200	6.8	1	67-64-1	ACETONE	2300				ug/kg				6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8015M	7/19/2011	5035	DE200	6.8	22.48	98-08-8	Trifluorotoluene	0.5				mg/kg				6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8015M	7/19/2011	5035	DE200	6.8	22.48	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1	mg/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8015M	7/26/2011	3550B	DE200	6.8	5	108-90-7	Chlorobenzene	0.78				mg/kg				6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8015M	7/26/2011	3550B	DE200	6.8	5	84-15-1	O-TERPHENYL	1				mg/kg				6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8015M	7/26/2011	3550B	DE200	6.8	5	PHCC12C14	EFH (C12-C14)	6.4	U	2.1	6.4	mg/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8015M	7/26/2011	3550B	DE200	6.8	5	PHCC15C20	EFH (C15-C20)	3.1	J	2.1	6.4	mg/kg	J	J	FD, Z	6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8015M	7/26/2011	3550B	DE200	6.8	5	PHCC21C30	EFH (C21-C30)	53	J	2.1	6.4	mg/kg		J	FD	6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8015M	7/26/2011	3550B	DE200	6.8	5	PHCC30C40	EFH (C30-C40)	160	J	2.1	6.4	mg/kg		J	FD	6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8015M	7/26/2011	3550B	DE200	6.8	5	PHCC8C11	EFH (C8-C11)	6.4	U	2.1	6.4	mg/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8015M	7/19/2011	METHOD	DE200	6.8	1	107-21-1	ETHYLENE GLYCOL	11	U	5.4	11	mg/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8015M	7/19/2011	METHOD	DE200	6.8	1	110-63-4	TETRAMETHYLENE GLYCOL	170				mg/kg				6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8015M	7/19/2011	METHOD	DE200	6.8	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.4	11	mg/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8015M	7/19/2011	METHOD	DE200	6.8	1	57-55-6	Propylene glycol	11	U	5.4	11	mg/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8082	7/27/2011	3550B	DE200	6.8	50	11096-82-5	Aroclor 1260	91	U	21	91	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8082	7/27/2011	3550B	DE200	6.8	50	11097-69-1	Aroclor 1254	250	J	18	91	ug/kg		J	FD	6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8082	7/27/2011	3550B	DE200	6.8	50	11100-14-4	Aroclor 1268	91	U	18	91	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8082	7/27/2011	3550B	DE200	6.8	50	11104-28-2	Aroclor 1221	91	U	18	91	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8082	7/27/2011	3550B	DE200	6.8	50	11126-42-4	Aroclor 5460	210	J	54	180	ug/kg		J	FD	6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8082	7/27/2011	3550B	DE200	6.8	50	11141-16-5	Aroclor 1232	91	U	18	91	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8082	7/27/2011	3550B	DE200	6.8	50	12642-23-8	Aroclor 5442	180	U	54	180	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8082	7/27/2011	3550B	DE200	6.8	50	12672-29-6	Aroclor 1248	91	U	18	91	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8082	7/27/2011	3550B	DE200	6.8	50	12674-11-2	Aroclor 1016	91	U	18	91	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8082	7/27/2011	3550B	DE200	6.8	50	2051-24-3	Decachlorobiphenyl	1.1				ug/kg				6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8082	7/27/2011	3550B	DE200	6.8	50	37324-23-5	Aroclor 1262	91	U	18	91	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8082	7/27/2011	3550B	DE200	6.8	50	53469-21-9	Aroclor 1242	91	U	18	91	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8082	7/27/2011	3550B	DE200	6.8	50	63496-31-1	Aroclor 5432	180	U	54	180	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8082	7/27/2011	3550B	DE200	6.8	50	877-09-8	Tetrachloro-M-Xylene	1.1				ug/kg				6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8260B	7/20/2011	5035	DE200	6.8	0.96	100-41-4	ETHYLBENZENE	4.1	U	0.06	4.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8260B	7/20/2011	5035	DE200	6.8	0.96	100-42-5	STYRENE	4.1	U	0.10	4.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8260B	7/20/2011	5035	DE200	6.8	0.96	10061-01-5	CIS-1,3-DICHLOROPROPENE	4.1	U	0.16	4.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8260B	7/20/2011	5035	DE200	6.8	0.96	10061-02-6	TRANS-1,3-DICHLOROPROPENE	4.1	U	0.17	4.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345477	LL	1613B	7/30/2011	METHOD	DX113	6.8	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.283	J	0.0725	5.25	ng/kg	JBQ	J	FD, Z	6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345477	LL	1613B	7/30/2011	METHOD	DX113	6.8	1	76523-40-5	13C-2,3,7,8-TCDD	156				ng/kg				6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345477	LL	1613B	7/30/2011	METHOD	DX113	6.8	1	89059-46-1	13C-2,3,7,8-TCDF	142				ng/kg				6347590.03	1908804.071	-118.708285	34.2354
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6347006	LL	1613B	7/31/2011	METHOD	DX114	0.81	1	09719-77-[illegible]	13C-1,2,3,7,8-PeCDF	128				ng/kg				6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6347006	LL	1613B	7/31/2011	METHOD	DX114	0.81	1	09719-79-[illegible]	13C-1,2,3,7,8-PeCDD	138				ng/kg				6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6347006	LL	1613B	7/31/2011	METHOD	DX114	0.81	1	09719-80-[illegible]	13C-1,2,3,4,7,8-HxCDD	152				ng/kg				6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6347006	LL	1613B	7/31/2011	METHOD	DX114	0.81	1	09719-81-[illegible]	13C-1,2,3,6,7,8-HxCDD	149				ng/kg				6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6347006	LL	1613B	7/31/2011	METHOD	DX114	0.81	1	09719-82-[illegible]	13C-1,2,3,7,8,9-HxCDD	150				ng/kg				6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6347006	LL	1613B	7/31/2011	METHOD	DX114	0.81	1	09719-83-[illegible]	13C-1,2,3,4,6,7,8-HpCDD	136				ng/kg				6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6347006	LL	1613B	7/31/2011	METHOD	DX114	0.81	1	09719-84-[illegible]	13C-1,2,3,4,6,7,8-HpCDF	147				ng/kg				6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6347006	LL	1613B	7/31/2011	METHOD	DX114	0.81	1	09719-94-[illegible]	13C-1,2,3,4,7,8,9-HpCDF	98				ng/kg				6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6347006	LL	1613B	7/31/2011	METHOD	DX114	0.81	1	14423-97-[illegible]	13C-OCDD	218				ng/kg				6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6347006	LL	1613B	7/31/2011	METHOD	DX114	0.81	1	14423-98-[illegible]	13C-1,2,3,4,7,8-HxCDF	124				ng/kg				6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6347006	LL	1613B	7/31/2011	METHOD	DX114	0.81	1	16843-02-[illegible]	13C-2,3,4,7,8-PeCDF	114				ng/kg				6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6347006	LL	1613B	7/31/2011	METHOD	DX114	0.81	1	16843-03-[illegible]	13C-1,2,3,6,7,8-HXCDF	140				ng/kg				6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6347006	LL	1613B	7/31/2011	METHOD	DX114	0.81	1	16843-04-[illegible]	13C-1,2,3,7,8,9-HxCDF	122				ng/kg				6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6347006	LL	1613B	7/31/2011	METHOD	DX114	0.81	1	16843-05-[illegible]	13C-2,3,4,6,7,8-HxCDF	127				ng/kg				6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6347006	LL	1613B	7/31/2011	METHOD	DX114	0.81	1	1746-01-6	2,3,7,8-TCDD	0.0368	J	0.0140	0.996	ng/kg	JQ	J	Z	6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6347006	LL	1613B	7/31/2011	METHOD	DX114	0.81	1	3268-87-9	OCDD	593	J	0.0945	9.96	ng/kg	B	J	FD	6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6347006	LL	1613B	7/31/2011	METHOD	DX114	0.81	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	50.6	J	0.106	4.98	ng/kg	B	J	FD	6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6347006	LL	1613B	7/31/2011	METHOD	DX114	0.81	1	39001-02-0	OCDF	15.4	J	0.0529	9.96	ng/kg	B	J	FD	6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6347006	LL	1613B	7/31/2011	METHOD	DX114	0.81	1	9001-02-0-	13C-OCDF	156				ng/kg				6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6347006	LL	1613B	7/31/2011	METHOD	DX114	0.81	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.454	J	0.0846	4.98	ng/kg	JB	J	Z	6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6347006	LL	1613B	7/31/2011	METHOD	DX114	0.81	1	40321-76-4	1,2,3,7,8-PECDD	0.214	J	0.0298	4.98	ng/kg	JBQ	J	Z	6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6347006	LL	1613B	7/31/2011	METHOD	DX114	0.81	1	51207-31-9	2,3,7,8-TCDF	0.659	J	0.127	0.996	ng/kg	JB	J	Z	6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6347006	LL	1613B	7/31/2011	METHOD	DX114	0.81	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.779	J	0.0733	4.98	ng/kg	JBQ	J	Z	6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6347006	LL	1613B	7/31/2011	METHOD	DX114	0.81	1	57117-31-4	2,3,4,7,8-PECDF	1.21	J	0.0647	4.98	ng/kg	JB	J	Z	6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6347006	LL	1613B	7/31/2011	METHOD	DX114	0.81	1	57117-41-6	1,2,3,7,8-PECDF	2.84	J	0.0602	4.98	ng/kg	JB	J	FD, Z	6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6347006	LL	1613B	7/31/2011	METHOD	DX114	0.81	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.757	J	0.0619	4.98	ng/kg	JB	J	Z	6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6347006	LL	1613B	7/31/2011	METHOD	DX114	0.81	1	57653-85-7	1,2,3,6,7,8-HXCDD	1.26	J	0.0848	4.98	ng/kg	JB	J	FD, Z	6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6347006	LL	1613B	7/31/2011	METHOD	DX114	0.81	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.64	J	0.0687	4.98	ng/kg	JB	J	FD, Z	6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6347006	LL	1613B	7/31/2011	METHOD	DX114	0.81	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	7.54	J	0.0409	4.98	ng/kg	B	J	FD	6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6347006	LL	1613B	7/31/2011	METHOD	DX114	0.81	1	70648-26-9	1,2,3,4,7,8-HXCDF	2.94	J	0.0710	4.98	ng/kg	JB	J	Z	6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6347006	LL	1613B	7/31/2011	METHOD	DX114	0.81	1	72918-21-9	1,2,3,7,8,9-HXCDF	4.98	UJ	0.0820	4.98	ng/kg	JB	UJ	B, FD	6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6347006	LL	1613B	7/31/2011	METHOD	DX114	0.81	1	76523-40-5	13C-2,3,7,8-TCDD	147				ng/kg				6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6347006	LL	1613B	7/31/2011	METHOD	DX114	0.81	1	89059-46-1	13C-2,3,7,8-TCDF	124				ng/kg				6347351.64	1908759.411	-118.709072	34.23528
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351954	LL	1613B	8/6/2011	METHOD	DX116	1.9	1	.09719-77-9	13C-1,2,3,7,8-PeCDF	165				ng/kg				6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351954	LL	1613B	8/6/2011	METHOD	DX116	1.9	1	.09719-79-	13C-1,2,3,7,8-PeCDD	158				ng/kg				6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351954	LL	1613B	8/6/2011	METHOD	DX116	1.9	1	.09719-80-	13C-1,2,3,4,7,8-HxCDD	159				ng/kg				6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351954	LL	1613B	8/6/2011	METHOD	DX116	1.9	1	.09719-81-9	13C-1,2,3,6,7,8-HxCDD	159				ng/kg				6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351954	LL	1613B	8/6/2011	METHOD	DX116	1.9	1	.09719-82-	13C-1,2,3,7,8,9-HxCDD	129				ng/kg				6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351954	LL	1613B	8/6/2011	METHOD	DX116	1.9	1	.09719-83-	13C-1,2,3,4,6,7,8-HpCDD	164				ng/kg				6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351954	LL	1613B	8/6/2011	METHOD	DX116	1.9	1	.09719-84-	13C-1,2,3,4,6,7,8-HpCDF	149				ng/kg				6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351954	LL	1613B	8/6/2011	METHOD	DX116	1.9	1	.09719-94-	13C-1,2,3,4,7,8,9-HpCDF	154				ng/kg				6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351954	LL	1613B	8/6/2011	METHOD	DX116	1.9	1	.14423-97-	13C-OCDD	343				ng/kg				6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351954	LL	1613B	8/6/2011	METHOD	DX116	1.9	1	.14423-98-	13C-1,2,3,4,7,8-HxCDF	123				ng/kg				6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351954	LL	1613B	8/6/2011	METHOD	DX116	1.9	1	.16843-02-	13C-2,3,4,7,8-PeCDF	157				ng/kg				6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351954	LL	1613B	8/6/2011	METHOD	DX116	1.9	1	.16843-03-	13C-1,2,3,6,7,8-HxCDF	131				ng/kg				6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351954	LL	1613B	8/6/2011	METHOD	DX116	1.9	1	.16843-04-	13C-1,2,3,7,8,9-HxCDF	158				ng/kg				6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351954	LL	1613B	8/6/2011	METHOD	DX116	1.9	1	.16843-05-	13C-2,3,4,6,7,8-HxCDF	161				ng/kg				6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351954	LL	1613B	8/6/2011	METHOD	DX116	1.9	1	1746-01-6	2,3,7,8-TCDD	0.0509	J	0.0183	0.992	ng/kg	JQ	J	Z	6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351954	LL	1613B	8/6/2011	METHOD	DX116	1.9	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.68	J	0.0579	4.96	ng/kg	JB	J	Z	6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351954	LL	1613B	8/6/2011	METHOD	DX116	1.9	1	3268-87-9	OCDD	436		0.0376	9.92	ng/kg	B			6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351954	LL	1613B	8/6/2011	METHOD	DX116	1.9	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	25.9		0.0454	4.96	ng/kg	B			6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351954	LL	1613B	8/6/2011	METHOD	DX116	1.9	1	39001-02-0	OCDF	8.28	J	0.0298	9.92	ng/kg	JB	J	Z	6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351954	LL	1613B	8/6/2011	METHOD	DX116	1.9	1	9001-02-0-	13C-OCDF	306				ng/kg				6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351954	LL	1613B	8/6/2011	METHOD	DX116	1.9	1	39227-28-6	1,2,3,4,7,8-HxCDD	4.96	U	0.0487	4.96	ng/kg	JB	U	B	6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351954	LL	1613B	8/6/2011	METHOD	DX116	1.9	1	40321-76-4	1,2,3,7,8-PECDD	0.193	J	0.0259	4.96	ng/kg	JB	J	Z	6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351954	LL	1613B	8/6/2011	METHOD	DX116	1.9	1	51207-31-9	2,3,7,8-TCDF	0.992	U	0.0219	0.992	ng/kg	JBQ	U	B	6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351954	LL	1613B	8/6/2011	METHOD	DX116	1.9	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.34	J	0.0239	4.96	ng/kg	JB	J	Z	6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351954	LL	1613B	8/6/2011	METHOD	DX116	1.9	1	57117-31-4	2,3,4,7,8-PECDF	4.96	U	0.0146	4.96	ng/kg	JB	U	B	6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351954	LL	1613B	8/6/2011	METHOD	DX116	1.9	1	57117-41-6	1,2,3,7,8-PECDF	4.96	U	0.0144	4.96	ng/kg	JB	U	B	6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351954	LL	1613B	8/6/2011	METHOD	DX116	1.9	1	57117-44-9	1,2,3,6,7,8-HXCDF	4.96	U	0.0306	4.96	ng/kg	JB	U	B	6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351954	LL	1613B	8/6/2011	METHOD	DX116	1.9	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.799	J	0.0498	4.96	ng/kg	JB	J	Z	6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351954	LL	1613B	8/6/2011	METHOD	DX116	1.9	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.212	J	0.0244	4.96	ng/kg	JB	J	Z	6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351954	LL	1613B	8/6/2011	METHOD	DX116	1.9	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	4	J	0.0222	4.96	ng/kg	JB	J	Z	6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351954	LL	1613B	8/6/2011	METHOD	DX116	1.9	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.318	J	0.0335	4.96	ng/kg	JBQ	J	Z	6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351954	LL	1613B	8/6/2011	METHOD	DX116	1.9	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.186	J	0.0274	4.96	ng/kg	JB	J	Z	6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351954	LL	1613B	8/6/2011	METHOD	DX116	1.9	1	76523-40-5	13C-2,3,7,8-TCDD	144				ng/kg				6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351954	LL	1613B	8/6/2011	METHOD	DX116	1.9	1	89059-46-1	13C-2,3,7,8-TCDF	142				ng/kg				6348333.55	1908268.295	-118.705812	34.23395
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353227	LL	1613B	8/8/2011	METHOD	DX117	1.3	1	51207-31-9	2,3,7,8-TCDF	1.96		0.0559	0.985	ng/kg	BC			6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353227	LL	1613B	8/8/2011	METHOD	DX117	1.3	1	89059-46-1	13C-2,3,7,8-TCDF	150				ng/kg				6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353227	LL	1613B	8/7/2011	METHOD	DX117	1.3	1	.09719-77-9	13C-1,2,3,7,8-PeCDF	142				ng/kg				6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353227	LL	1613B	8/7/2011	METHOD	DX117	1.3	1	.09719-79-	13C-1,2,3,7,8-PeCDD	137				ng/kg				6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353227	LL	1613B	8/7/2011	METHOD	DX117	1.3	1	.09719-80-	13C-1,2,3,4,7,8-HxCDD	156				ng/kg				6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353227	LL	1613B	8/7/2011	METHOD	DX117	1.3	1	.09719-81-9	13C-1,2,3,6,7,8-HxCDD	154				ng/kg				6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353227	LL	1613B	8/7/2011	METHOD	DX117	1.3	1	.09719-82-	13C-1,2,3,7,8,9-HxCDD	152				ng/kg				6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353227	LL	1613B	8/7/2011	METHOD	DX117	1.3	1	.09719-83-	13C-1,2,3,4,6,7,8-HpCDD	157				ng/kg				6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353227	LL	1613B	8/7/2011	METHOD	DX117	1.3	1	.09719-84-	13C-1,2,3,4,6,7,8-HpCDF	156				ng/kg				6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353227	LL	1613B	8/7/2011	METHOD	DX117	1.3	1	.09719-94-	13C-1,2,3,4,7,8,9-HpCDF	126				ng/kg				6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353227	LL	1613B	8/7/2011	METHOD	DX117	1.3	1	.14423-97-	13C-OCDD	327				ng/kg				6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353227	LL	1613B	8/7/2011	METHOD	DX117	1.3	1	.14423-98-	13C-1,2,3,4,7,8-HxCDF	134				ng/kg				6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353227	LL	1613B	8/7/2011	METHOD	DX117	1.3	1	.16843-02-	13C-2,3,4,7,8-PeCDF	128				ng/kg				6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353227	LL	1613B	8/7/2011	METHOD	DX117	1.3	1	.16843-03-	13C-1,2,3,6,7,8-HxCDF	142				ng/kg				6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353227	LL	1613B	8/7/2011	METHOD	DX117	1.3	1	.16843-04-	13C-1,2,3,7,8,9-HxCDF	155				ng/kg				6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353227	LL	1613B	8/7/2011	METHOD	DX117	1.3	1	.16843-05-	13C-2,3,4,6,7,8-HxCDF	134				ng/kg				6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353227	LL	1613B	8/7/2011	METHOD	DX117	1.3	1	1746-01-6	2,3,7,8-TCDD	0.26	J	0.0400	0.985	ng/kg	JQ	J	Z	6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353227	LL	1613B	8/7/2011	METHOD	DX117	1.3	1	19408-74-3	1,2,3,7,8,9-HXCDD	7.03		0.0923	4.92	ng/kg	B			6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353227	LL	1613B	8/7/2011	METHOD	DX117	1.3	1	3268-87-9	OCDD	3590		0.193	9.85	ng/kg	B			6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353227	LL	1613B	8/7/2011	METHOD	DX117	1.3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	327		0.178	4.92	ng/kg	B			6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353227	LL	1613B	8/7/2011	METHOD	DX117	1.3	1	39001-02-0	OCDF	270		0.0723	9.85	ng/kg	B			6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353227	LL	1613B	8/7/2011	METHOD	DX117	1.3	1	9001-02-0-	13C-OCDF	258				ng/kg				6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353227	LL	1613B	8/7/2011	METHOD	DX117	1.3	1	39227-28-6	1,2,3,4,7,8-HxCDD	3.8	J	0.0882	4.92	ng/kg	JB	J	Z	6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353227	LL	1613B	8/7/2011	METHOD	DX117	1.3	1	40321-76-4	1,2,3,7,8-PECDD	1.85	J	0.101	4.92	ng/kg	JB	J	Z	6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353227	LL	1613B	8/7/2011	METHOD	DX117	1.3	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	4.96		0.110	4.92	ng/kg	B			6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353227	LL	1613B	8/7/2011	METHOD	DX117	1.3	1	57117-31-4	2,3,4,7,8-PECDF	2.69	J	0.0801	4.92	ng/kg	JB	J	Z	6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353227	LL	1613B	8/7/2011	METHOD	DX117	1.3	1

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353227	LL	1613B	8/7/2011	METHOD	DX117	1.3	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	66.4		0.0693	4.92	ng/kg	B			6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353227	LL	1613B	8/7/2011	METHOD	DX117	1.3	1	70648-26-9	1,2,3,4,7,8-HXCDF	4.85	J	0.0770	4.92	ng/kg	JB	J	Z	6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353227	LL	1613B	8/7/2011	METHOD	DX117	1.3	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.969	J	0.0744	4.92	ng/kg	JB	J	Z	6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353227	LL	1613B	8/7/2011	METHOD	DX117	1.3	1	76523-40-5	13C-2,3,7,8-TCDD	149				ng/kg				6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353227	LL	1613B	8/7/2011	METHOD	DX117	1.3	1	89059-46-1	13C-2,3,7,8-TCDF	143				ng/kg				6348899.72	1908567.598	-118.703946	34.23478
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353226	LL	1613B	8/8/2011	METHOD	DX117	1.8	1	51207-31-9	2,3,7,8-TCDF	2.18		0.0502	1.02	ng/kg	BC			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353226	LL	1613B	8/8/2011	METHOD	DX117	1.8	1	89059-46-1	13C-2,3,7,8-TCDF	146				ng/kg				6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353226	LL	1613B	8/7/2011	METHOD	DX117	1.8	1	09719-77-9	13C-1,2,3,7,8-PeCDF	137				ng/kg				6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353226	LL	1613B	8/7/2011	METHOD	DX117	1.8	1	09719-79-	13C-1,2,3,7,8-PeCDD	137				ng/kg				6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353226	LL	1613B	8/7/2011	METHOD	DX117	1.8	1	09719-80-4	13C-1,2,3,4,7,8-HxCDD	152				ng/kg				6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353226	LL	1613B	8/7/2011	METHOD	DX117	1.8	1	09719-81-5	13C-1,2,3,6,7,8-HxCDD	155				ng/kg				6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353226	LL	1613B	8/7/2011	METHOD	DX117	1.8	1	09719-82-6	13C-1,2,3,7,8,9-HxCDD	153				ng/kg				6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353226	LL	1613B	8/7/2011	METHOD	DX117	1.8	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	156				ng/kg				6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353226	LL	1613B	8/7/2011	METHOD	DX117	1.8	1	09719-84-7	13C-1,2,3,4,6,7,8-HpCDF	160				ng/kg				6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353226	LL	1613B	8/7/2011	METHOD	DX117	1.8	1	09719-94-0	13C-1,2,3,4,7,8,9-HpCDF	116				ng/kg				6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353226	LL	1613B	8/7/2011	METHOD	DX117	1.8	1	14423-97-	13C-OCDD	315				ng/kg				6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353226	LL	1613B	8/7/2011	METHOD	DX117	1.8	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	126				ng/kg				6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353226	LL	1613B	8/7/2011	METHOD	DX117	1.8	1	16843-02-	13C-2,3,4,7,8-PeCDF	122				ng/kg				6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353226	LL	1613B	8/7/2011	METHOD	DX117	1.8	1	16843-03-9	13C-1,2,3,6,7,8-HXCDF	138				ng/kg				6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353226	LL	1613B	8/7/2011	METHOD	DX117	1.8	1	16843-04-0	13C-1,2,3,7,8,9-HxCDF	142				ng/kg				6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353226	LL	1613B	8/7/2011	METHOD	DX117	1.8	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	128				ng/kg				6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353226	LL	1613B	8/7/2011	METHOD	DX117	1.8	1	1746-01-6	2,3,7,8-TCDD	0.653	J	0.0478	1.02	ng/kg	J	J	Z	6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353226	LL	1613B	8/7/2011	METHOD	DX117	1.8	1	19408-74-3	1,2,3,7,8,9-HXCDD	9.06		0.114	5.08	ng/kg	B			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353226	LL	1613B	8/7/2011	METHOD	DX117	1.8	1	3268-87-9	OCDD	5500	J	0.214	10.2	ng/kg	EB	J	*#	6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353226	LL	1613B	8/7/2011	METHOD	DX117	1.8	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	561		0.278	5.08	ng/kg	B			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353226	LL	1613B	8/7/2011	METHOD	DX117	1.8	1	39001-02-0	OCDF	344		0.168	10.2	ng/kg	B			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353226	LL	1613B	8/7/2011	METHOD	DX117	1.8	1	9001-02-0-	13C-OCDF	229				ng/kg				6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353226	LL	1613B	8/7/2011	METHOD	DX117	1.8	1	39227-28-6	1,2,3,4,7,8-HxCDD	6.48		0.118	5.08	ng/kg	B			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353226	LL	1613B	8/7/2011	METHOD	DX117	1.8	1	40321-76-4	1,2,3,7,8-PECDD	7.94	J	0.0983	5.08	ng/kg	B	J	FD	6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353226	LL	1613B	8/7/2011	METHOD	DX117	1.8	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	11.1		0.166	5.08	ng/kg	B			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353226	LL	1613B	8/7/2011	METHOD	DX117	1.8	1	57117-31-4	2,3,4,7,8-PECDF	2.63	J	0.0623	5.08	ng/kg	JB	J	Z	6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353226	LL	1613B	8/7/2011	METHOD	DX117	1.8	1	57117-41-6	1,2,3,7,8-PECDF	4.53	J	0.0621	5.08	ng/kg	JB	J	Z	6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353226	LL	1613B	8/7/2011	METHOD	DX117	1.8	1	57117-44-9	1,2,3,6,7,8-HXCDF	3.68	J	0.0733	5.08	ng/kg	J	J	Z	6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353226	LL	1613B	8/7/2011	METHOD	DX117	1.8	1	57653-85-7	1,2,3,6,7,8-HXCDD	22.9		0.118	5.08	ng/kg	B			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353226	LL	1613B	8/7/2011	METHOD	DX117	1.8	1	60851-34-5	2,3,4,6,7,8-HXCDF	6.02		0.0799	5.08	ng/kg	B			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353226	LL	1613B	8/7/2011	METHOD	DX117	1.8	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	116		0.0906	5.08	ng/kg	B			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353226	LL	1613B	8/7/2011	METHOD	DX117	1.8	1	70648-26-9	1,2,3,4,7,8-HXCDF	4.88	J	0.0840	5.08	ng/kg	JB	J	Z	6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353226	LL	1613B	8/7/2011	METHOD	DX117	1.8	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.973	J	0.0872	5.08	ng/kg	JB	J	Z	6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353226	LL	1613B	8/7/2011	METHOD	DX117	1.8	1	76523-40-5	13C-2,3,7,8-TCDD	150				ng/kg				6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353226	LL	1613B	8/7/2011	METHOD	DX117	1.8	1	89059-46-1	13C-2,3,7,8-TCDF	138				ng/kg				6348891.91	1908474.244	-118.70397	34.23452
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355069	LL	160.3M	7/28/2011	Gen Prep	DX118	6.1	1	MOIST	MOISTURE	6.1		0.50	0.50	%				6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355069	LL	1613B	8/7/2011	METHOD	DX118	6.1	1	09719-77-9	13C-1,2,3,7,8-PeCDF	154				ng/kg				6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355069	LL	1613B	8/7/2011	METHOD	DX118	6.1	1	09719-79-	13C-1,2,3,7,8-PeCDD	147				ng/kg				6347398.06	1908783.528	-118.708919	34.23534
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	8082	9/13/2011	3550B	DE223	8.7	1	12674-11-2	Aroclor 1016	1.9	U	0.36	1.9	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	8082	9/13/2011	3550B	DE223	8.7	1	2051-24-3	Decachlorobiphenyl	0.98				ug/kg				6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	8082	9/13/2011	3550B	DE223	8.7	1	37324-23-5	Aroclor 1262	1.9	U	0.36	1.9	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	8082	9/13/2011	3550B	DE223	8.7	1	53469-21-9	Aroclor 1242	1.9	U	0.36	1.9	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	8082	9/13/2011	3550B	DE223	8.7	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	8082	9/13/2011	3550B	DE223	8.7	1	877-09-8	Tetrachloro-M-Xylene	0.87				ug/kg				6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	8270C	9/6/2011	3550B	DE223	8.7	1	100-01-6	4-NITROANILINE	180	U	73	180	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	8270C	9/6/2011	3550B	DE223	8.7	1	100-02-7	4-NITROPHENOL	550	U	180	550	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	8270C	9/6/2011	3550B	DE223	8.7	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	8270C	9/6/2011	3550B	DE223	8.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	8270C	9/6/2011	3550B	DE223	8.7	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	37	180	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	8270C	9/6/2011	3550B	DE223	8.7	1	106-44-5	4-METHYLPHENOL	180	U	37	180	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	8270C	9/6/2011	3550B	DE223	8.7	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	8270C	9/6/2011	3550B	DE223	8.7	1	106-47-8	4-CHLOROANILINE	180	U	73	180	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	8270C	9/6/2011	3550B	DE223	8.7	1	108-68-9	3,5-Dimethylphenol	180	U	37	180	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	8270C	9/6/2011	3550B	DE223	8.7	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	8270C	9/6/2011	3550B	DE223	8.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	8270C	9/6/2011	3550B	DE223	8.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	8270C	9/6/2011	3550B	DE223	8.7	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	8270C	9/6/2011	3550B	DE223	8.7	1	118-79-6	2,4,6-Tribromophenol	3800				ug/kg				6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	8270C	9/6/2011	3550B	DE223	8.7	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	8270C	9/6/2011	3550B	DE223	8.7	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	8270C	9/6/2011	3550B	DE223	8.7	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	8270C	9/6/2011	3550B	DE223	8.7	1	121-14-2	2,4-DINITROTOLUENE	180	U	37	180	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	8270C	9/6/2011	3550B	DE223	8.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	8270C	9/6/2011	3550B	DE223	8.7	1	13127-88-3	Phenol-D6	5500				ug/kg				6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	8270C	9/6/2011	3550B	DE223	8.7	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	8270C	9/6/2011	3550B	DE223	8.7	1	1718-51-0	Terphenyl - d14	2800				ug/kg				6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	8270C	9/6/2011	3550B	DE223	8.7	1	321-60-8	2-Fluorobiphenyl	2600				ug/kg				6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	8270C	9/6/2011	3550B	DE223	8.7	1	367-12-4	2-Fluorophenol	5400				ug/kg				6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	8270C	9/6/2011	3550B	DE223	8.7	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	8270C	9/6/2011	3550B	DE223	8.7	1	4165-60-0	Nitrobenzene-D5	2500				ug/kg				6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	8270C	9/6/2011	3550B	DE223	8.7	1	51-28-5	2,4-DINITROPHENOL	1100	UJ	370	1100	ug/kg	U	UJ	L	6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	8270C	9/6/2011	3550B	DE223	8.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	UJ	180	550	ug/kg	U	UJ	L	6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	8270C	9/6/2011	3550B	DE223	8.7	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	8270C	9/6/2011	3550B	DE223	8.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	37	180	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	8270C	9/6/2011	3550B	DE223	8.7	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	8270C	9/6/2011	3550B	DE223	8.7	1	65-85-0	BENZOIC ACID	550	UJ	180	550	ug/kg	U	UJ	L	6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	8270C	9/6/2011	3550B	DE223	8.7	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	8270C	9/6/2011	3550B	DE223	8.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	37	180	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	8270C	9/6/2011	3550B	DE223	8.7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	U	180	550	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	8270C	9/6/2011	3550B	DE223	8.7	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	8270C	9/6/2011	3550B	DE223	8.7	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	8270C	9/6/2011	3550B	DE223	8.7	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	8270C	9/6/2011	3550B	DE223	8.7	1	87-68-3	HEXACHLOROBUTADIENE	180	U	73	180	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	8270C	9/6/2011	3550B	DE223	8.7	1	87-86-5	PENTACHLOROPHENOL	550	UJ	180	550	ug/kg	U	UJ	L	6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	8270C	9/6/2011	3550B	DE223	8.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	8270C	9/6/2011	3550B	DE223	8.7	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	8270C	9/6/2011	3550B	DE223	8.7	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	8270C	9/6/2011	3550B	DE223	8.7	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	8270C	9/6/2011	3550B	DE223	8.7	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	8270C	9/6/2011	3550B	DE223	8.7	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	8270C	9/6/2011	3550B	DE223	8.7	1	95-48-7	2-METHYLPHENOL	180	U	37	180	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	8270C	9/6/2011	3550B	DE223	8.7	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	8270C	9/6/2011	3550B	DE223	8.7	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	8270C	9/6/2011	3550B	DE223	8.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	8270C	9/6/2011	3550B	DE223	8.7	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	8270C	9/6/2011	3550B	DE223	8.7	1	99-09-2	3-NITROANILINE	180	U	37	180	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	8270C SIM	8/30/2011	3550B	DE223	8.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.6	20	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	8270C SIM	8/30/2011	3550B	DE223	8.7	1	117-84-0	Di-n-octylphthalate	20	U	6.6	20	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	8270C SIM	8/30/2011	3550B	DE223	8.7	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	8270C SIM	8/30/2011	3550B	DE223	8.7	1	129-00-0	PYRENE	1.8	U	0.73	1.8	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	8270C SIM	8/30/2011	3550B	DE223	8.7	1	131-11-3	Dimethylphthalate	20	U	6.6	20	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	8270C SIM	8/30/2011	3550B	DE223	8.7	1	1718-51-0	Terphenyl - d14	33				ug/kg				6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	8270C SIM	8/30/2011	3550B	DE223	8.7	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.73	1.8	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	8270C SIM	8/30/2011	3550B	DE223	8.7	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.73	1.8	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	8270C SIM	8/30/2011	3550B	DE223	8.7	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	8270C SIM	8/30/2011	3550B	DE223	8.7	1	206-44-0	FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	8270C SIM	8/30/2011	3550B	DE223	8.7	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	8270C SIM	8/30/2011	3550B	DE223	8.7	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	8270C SIM	8/30/2011	3550B	DE223	8.7	1	218-01-9	CHRYSENE	1.8	U	0.36	1.8	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	8270C SIM	8/30/2011	3550B	DE223	8.7	1	321-60-8	2-Fluorobiphenyl	30				ug/kg				6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	8270C SIM	8/30/2011	3550B	DE223	8.7	1	4165-60-0	Nitrobenzene-D5	33				ug/kg				6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	8270C SIM	8/30/2011	3550B	DE223	8.7	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.73	1.8	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	8270C SIM	8/30/2011	3550B	DE223	8.7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.73	1.8	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	8270C SIM	8/30/2011	3550B	DE223	8.7	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.73	1.8	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	8270C SIM	8/30/2011	3550B	DE223	8.7	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.73	1.8	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	8270C SIM	8/30/2011	3550B	DE223	8.7	1	83-32-9	ACENAPHTHENE	1.8	U	0.73	1.8	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	8270C SIM	8/30/2011	3550B	DE223	8.7	1	84-66-2	Diethylphthalate	13	J	6.6	20	ug/kg	J	J	Z	6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	8270C SIM	8/30/2011	3550B	DE223	8.7	1	84-74-2	Di-n-butylphthalate	20	U	6.6	20	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	8270C SIM	8/30/2011	3550B	DE223	8.7	1	85-01-8	PHENANTHRENE	1.8	U	0.73	1.8	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	8270C SIM	8/30/2011	3550B	DE223	8.7	1	85-68-7	Butylbenzylphthalate	20	U	6.6	20	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	8270C SIM	8/30/2011	3550B	DE223	8.7	1	86-73-7	FLUORENE	1.8	U	0.73	1.8	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	8270C SIM	8/30/2011	3550B	DE223	8.7	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	8270C SIM	8/30/2011	3550B	DE223	8.7	1	91-20-3	NAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	8270C SIM	8/30/2011	3550B	DE223	8.7	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	9045M	8/15/2011	Gen Prep	DE223	8.7	1	pH	PH	6.74		0.0100	0.0100	pH unit				6348188.76	1908381.22	-118.706294	34.23425
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	160.3M	######	Gen Prep	DE262	8.5	1	MOIST	MOISTURE	8.5		0.50	0.50	%				6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	1625C	######	3546	DE262	8.5	10	17829-05-9	N-Nitrosodimethylamine-d6	11800				ng/kg				6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	1625C	######	3546	DE262	8.5	10	62-75-9	N-NITROSODIMETHYLAMINE	362	U	181	362	ng/kg	U			6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	300.0	######	METHOD	DE262	8.5	1	14797-55-8	Nitrate-NO3	1.8		0.86	1.6	mg/kg				6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	300.0	######	METHOD	DE262	8.5	1	16984-48-8	FLUORIDE	1.7	J	0.86	1.1	mg/kg		J	Q	6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	314.0	######	METHOD	DE262	8.5	1	14797-73-0	PERCHLORATE	32.8	U	9.8	32.8	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	6010B	######	3050B	DE262	8.5	1	7429-90-5	ALUMINUM	23100		6.48	21.4	mg/kg				6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	6010B	######	3050B	DE262	8.5	1	7439-89-6	IRON	24800		2.80	21.4	mg/kg				6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	6010B	######	3050B	DE262	8.5	1	7439-95-4	MAGNESIUM	5580		0.471	10.7	mg/kg				6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	6010B	######	3050B	DE262	8.5	1	7439-93-2	LITHIUM	28.3		0.66	2.1	mg/kg				6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	6010B	######	3050B	DE262	8.5	1	7439-96-5	MANGANESE	363		0.0382	0.531	mg/kg				6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	6010B	######	3050B	DE262	8.5	1	7440-09-7	POTASSIUM	2180	J	12.0	53.1	mg/kg		J	Q	6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	6010B	######	3050B	DE262	8.5	1	7440-23-5	SODIUM	125		6.31	106	mg/kg				6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	6010B	######	3050B	DE262	8.5	1	7440-24-6	STRONTIUM	22.8		0.0265	0.531	mg/kg				6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	6010B	######	3050B	DE262	8.5	1	7440-31-5	TIN	10.6	U	0.340	10.6	mg/kg	J	U	B	6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	6010B	######	3050B	DE262	8.5	1	7440-32-6	TITANIUM	1450		0.0753	1.06	mg/kg				6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	6010B	######	3050B	DE262	8.5	1	7440-42-8	BORON	5.31	U	0.382	5.31	mg/kg	J	U	B	6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	6010B	######	3050B	DE262	8.5	1	7440-67-7	Zirconium	4.45	J	0.488	5.31	mg/kg	J	J	Z	6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	6010B	######	3050B	DE262	8.5	1	7440-70-2	CALCIUM	2370		2.65	21.2	mg/kg				6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	6010B	######	3050B	DE262	8.5	1	7723-14-0	PHOSPHORUS	179		0.371	10.6	mg/kg				6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	6020	######	3050B	DE262	8.5	2	7782-49-2	SELENIUM	0.0686	J	0.0621	0.429	mg/kg	J	J	Z	6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	6020	######	3050B	DE262	8.5	2	7439-98-7	MOLYBDENUM	0.798		0.0536	0.107	mg/kg				6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	6020	######	3050B	DE262	8.5	2	7440-39-3	BARIUM	112	J	0.114	0.429	mg/kg		J	A	6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	6020	######	3050B	DE262	8.5	2	7439-92-1	LEAD	6.38	J	0.0109	0.214	mg/kg		J	A	6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	6020	######	3050B	DE262	8.5	2	7440-02-0	NICKEL	14.8	J	0.107	0.429	mg/kg		J	A	6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	6020	######	3050B	DE262	8.5	2	7440-22-4	SILVER	0.117	J	0.0152	0.107	mg/kg		J	Q	6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	6020	######	3050B	DE262	8.5	2	7440-28-0	THALLIUM	0.312	J	0.0321	0.107	mg/kg		J	Q	6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	6020	######	3050B	DE262	8.5	2	7440-36-0	ANTIMONY	0.214	UJ	0.0793	0.214	mg/kg	J	UJ	B, Q	6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	6020	######	3050B	DE262	8.5	2	7440-38-2	Arsenic	5.98		0.0857	0.429	mg/kg				6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	6020	######	3050B	DE262	8.5	2	7440-41-7	BERYLLIUM	0.749		0.0171	0.107	mg/kg				6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	6020	######	3050B	DE262	8.5	2	7440-43-9	CADMIUM	0.0778	J	0.0471	0.107	mg/kg	J	J	Q, Z	6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	6020	######	3050B	DE262	8.5	2	7440-48-4	COBALT	8.31	J	0.0214	0.107	mg/kg		J	Q, A	6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	6020	######	3050B	DE262	8.5	2	7440-50-8	COPPER	9.33	J	0.0857	0.429	mg/kg		J	Q, A	6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	6020	######	3050B	DE262	8.5	2	7440-62-2	VANADIUM	45.9		0.0236	0.107	mg/kg				6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	6020	######	3050B	DE262	8.5	2	7440-66-6	ZINC	67.8	J	0.600	3.21	mg/kg		J	A	6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	7199	######	3060A	DE262	8.5	1	18540-29-9	HEXAVALENT CHROMIUM	0.49	J	0.22	1.1	mg/kg	J	J	FD, Z	6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	7471A	######	METHOD	DE262	8.5	1	7439-97-6	Mercury	0.106	U	0.0074	0.106	mg/kg	J	U	F, B	6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8015B	10/8/2011	METHOD	DE262	8.5	1	64-17-5	ETHANOL	550	U	110	550	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8015B	10/8/2011	METHOD	DE262	8.5	1	67-56-1	METHANOL	550	U	110	550	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8015B	10/8/2011	METHOD	DE262	8.5	1	67-64-1	ACETONE	2100				ug/kg				6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8015B	######	3550B	DE262	8.5	1	84-15-1	O-TERPHENYL	3.8	U	1.6	3.8	mg/kg	U			6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8015B	######	3550B	DE262	8.5	1	92-06-8	m-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8015B	######	3550B	DE262	8.5	1	92-94-4	p-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8015B	######	3550B	DE262	8.5	1	93952-07-9	n-Triacontane-d62	0.21				mg/kg				6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8015B	10/7/2011	METHOD	DE262	8.5	1	67-63-0	Isopropanol	550	U	110	550	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8015M	10/7/2011	5035	DE262	8.5	20.87	98-08-8	Trifluorotoluene	0.6				mg/kg				6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8015M	10/7/2011	5035	DE262	8.5	20.87	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	0.9	U	0.2	0.9	mg/kg	U			6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8015M	######	3550B	DE262	8.5	1	108-90-7	Chlorobenzene	0.81				mg/kg				6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8015M	######	3550B	DE262	8.5	1	84-15-1	O-TERPHENYL	0.88				mg/kg				6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8015M	######	3550B	DE262	8.5	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.44	1.3	mg/kg	U			6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8015M	######	3550B	DE262	8.5	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.44	1.3	mg/kg	U			6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8015M	######	3550B	DE262	8.5	1	PHCC21C30	EFH (C21-C30)	2.9		0.44	1.3	mg/kg				6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8015M	######	3550B	DE262	8.5	1	PHCC30C40	EFH (C30-C40)	11	J	0.44	1.3	mg/kg		J	FD	6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8015M	######	3550B	DE262	8.5	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.44	1.3	mg/kg	U			6349262.23	1908936.206	-118.702755	34.2358
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8270C	8/10/2011	3550B	DE201	1.5	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8270C	8/10/2011	3550B	DE201	1.5	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8270C	8/10/2011	3550B	DE201	1.5	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8270C	8/10/2011	3550B	DE201	1.5	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8270C	8/10/2011	3550B	DE201	1.5	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8270C	8/10/2011	3550B	DE201	1.5	1	129-00-0	PYRENE	21	J	17	170	ug/kg	J	J	Z	6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8270C	8/10/2011	3550B	DE201	1.5	1	13127-88-3	Phenol-D6	6100				ug/kg				6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8270C	8/10/2011	3550B	DE201	1.5	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8270C	8/10/2011	3550B	DE201	1.5	1	1718-51-0	Terphenyl - d14	2800				ug/kg				6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8270C	8/10/2011	3550B	DE201	1.5	1	205-99-2	BENZO(B)FLUORANTHENE	18	J	17	170	ug/kg	J	J	Z	6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8270C	8/10/2011	3550B	DE201	1.5	1	206-44-0	FLUORANTHENE	23	J	17	170	ug/kg	J	J	Z	6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8270C	8/10/2011	3550B	DE201	1.5	1	321-60-8	2-Fluorobiphenyl	3100				ug/kg				6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8270C	8/10/2011	3550B	DE201	1.5	1	367-12-4	2-Fluorophenol	6100				ug/kg				6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8270C	8/10/2011	3550B	DE201	1.5	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8270C	8/10/2011	3550B	DE201	1.5	1	4165-60-0	Nitrobenzene-D5	2800				ug/kg				6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8270C	8/10/2011	3550B	DE201	1.5	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8270C	8/10/2011	3550B	DE201	1.5	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8270C	8/10/2011	3550B	DE201	1.5	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8270C	8/10/2011	3550B	DE201	1.5	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8270C	8/10/2011	3550B	DE201	1.5	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8270C	8/10/2011	3550B	DE201	1.5	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8270C	8/10/2011	3550B	DE201	1.5	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8270C	8/10/2011	3550B	DE201	1.5	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8270C	8/10/2011	3550B	DE201	1.5	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8270C	8/10/2011	3550B	DE201	1.5	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8270C	8/10/2011	3550B	DE201	1.5	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8270C	8/10/2011	3550B	DE201	1.5	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8270C	8/10/2011	3550B	DE201	1.5	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8270C	8/10/2011	3550B	DE201	1.5	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8270C	8/10/2011	3550B	DE201	1.5	1	87-68-3	HEXACHLOROBUTADIENE	170	U	68	170	ug/kg	U			6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8270C	8/10/2011	3550B	DE201	1.5	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8270C	8/10/2011	3550B	DE201	1.5	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8270C	8/10/2011	3550B	DE201	1.5	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8270C	8/10/2011	3550B	DE201	1.5	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8270C	8/10/2011	3550B	DE201	1.5	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8270C	8/10/2011	3550B	DE201	1.5	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8270C	8/10/2011	3550B	DE201	1.5	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8270C	8/10/2011	3550B	DE201	1.5	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8270C	8/10/2011	3550B	DE201	1.5	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8270C	8/10/2011	3550B	DE201	1.5	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8270C	8/10/2011	3550B	DE201	1.5	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8270C	8/10/2011	3550B	DE201	1.5	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8270C	8/10/2011	3550B	DE201	1.5	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8270C SIM	8/1/2011	3550B	DE201	1.5	1	117-84-0	Di-n-octylphthalate	18	U	6.1	18	ug/kg	U			6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8270C SIM	8/1/2011	3550B	DE201	1.5	1	120-12-7	ANTHRACENE	1.7	U	0.34	1.7	ug/kg	U			6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8270C SIM	8/1/2011	3550B	DE201	1.5	1	131-11-3	Dimethylphthalate	18	U	6.1	18	ug/kg	U			6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8270C SIM	8/1/2011	3550B	DE201	1.5	1	1718-51-0	Terphenyl - d14	32				ug/kg				6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8270C SIM	8/1/2011	3550B	DE201	1.5	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.68	1.7	ug/kg	U			6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8270C SIM	8/1/2011	3550B	DE201	1.5	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.68	1.7	ug/kg	U			6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8270C SIM	8/1/2011	3550B	DE201	1.5	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.68	1.7	ug/kg	U			6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8270C SIM	8/1/2011	3550B	DE201	1.5	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8270C SIM	8/1/2011	3550B	DE201	1.5	1	218-01-9	CHRYSENE	1.7	U	0.34	1.7	ug/kg	U			6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8270C SIM	8/1/2011	3550B	DE201	1.5	1	321-60-8	2-Fluorobiphenyl	32				ug/kg				6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8270C SIM	8/1/2011	3550B	DE201	1.5	1	4165-60-0	Nitrobenzene-D5	35				ug/kg				6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8270C SIM	8/1/2011	3550B	DE201	1.5	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.68	1.7	ug/kg	U			6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8270C SIM	8/1/2011	3550B	DE201	1.5	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.68	1.7	ug/kg	U			6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8270C SIM	8/1/2011	3550B	DE201	1.5	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.68	1.7	ug/kg	U			6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8270C SIM	8/1/2011	3550B	DE201	1.5	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.68	1.7	ug/kg	U			6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8270C SIM	8/1/2011	3550B	DE201	1.5	1	83-32-9	ACENAPHTHENE	1.7	U	0.68	1.7	ug/kg	U			6347699.94	1908487.832	-118.707914	34.23454

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8270C SIM	8/1/2011	3550B	DE201	1.5	1	84-66-2	Diethylphthalate	18	U	6.1	18	ug/kg	U			6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8270C SIM	8/1/2011	3550B	DE201	1.5	1	84-74-2	Di-n-butylphthalate	18	U	6.1	18	ug/kg	U			6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8270C SIM	8/1/2011	3550B	DE201	1.5	1	85-01-8	PHENANTHRENE	1.7	U	0.68	1.7	ug/kg	U			6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8270C SIM	8/1/2011	3550B	DE201	1.5	1	85-68-7	Butylbenzylphthalate	6.1	J	6.1	18	ug/kg	J	J	Z	6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8270C SIM	8/1/2011	3550B	DE201	1.5	1	86-73-7	FLUORENE	1.7	U	0.68	1.7	ug/kg	U			6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8270C SIM	8/1/2011	3550B	DE201	1.5	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8270C SIM	8/1/2011	3550B	DE201	1.5	1	91-20-3	NAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8270C SIM	8/1/2011	3550B	DE201	1.5	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	9045M	7/26/2011	Gen Prep	DE201	1.5	1	pH	PH	6.37		0.0100	0.0100	pH unit				6347699.94	1908487.832	-118.707914	34.23454
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	160.3M	8/5/2011	Gen Prep	DE209	3.6	1	MOIST	MOISTURE	3.6		0.50	0.50	%				6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	300.0	8/4/2011	METHOD	DE209	3.6	1	16984-48-8	FLUORIDE	1.8	J	0.83	1.0	mg/kg		J	Q	6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	314.0	8/4/2011	METHOD	DE209	3.6	1	14797-73-0	PERCHLORATE	31.1	U	9.3	31.1	ug/kg	U			6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	6010B	8/3/2011	3050B	DE209	3.6	1	7429-90-5	ALUMINUM	10700		6.03	19.9	mg/kg				6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	6010B	8/3/2011	3050B	DE209	3.6	1	7439-89-6	IRON	17500		2.60	19.9	mg/kg				6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	6010B	8/3/2011	3050B	DE209	3.6	1	7439-93-2	LITHIUM	21.9		0.62	2.0	mg/kg				6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	6010B	8/3/2011	3050B	DE209	3.6	1	7439-95-4	MAGNESIUM	4010		0.439	9.97	mg/kg				6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	6010B	8/3/2011	3050B	DE209	3.6	1	7439-96-5	MANGANESE	244		0.0359	0.499	mg/kg				6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	6010B	8/3/2011	3050B	DE209	3.6	1	7440-09-7	POTASSIUM	2520		11.3	49.9	mg/kg				6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	6010B	8/3/2011	3050B	DE209	3.6	1	7440-23-5	SODIUM	112		5.93	99.7	mg/kg				6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	6010B	8/3/2011	3050B	DE209	3.6	1	7440-24-6	STRONTIUM	12.4		0.0249	0.499	mg/kg				6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	6010B	8/3/2011	3050B	DE209	3.6	1	7440-31-5	TIN	9.97	U	0.319	9.97	mg/kg	J	U	B	6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	6010B	8/3/2011	3050B	DE209	3.6	1	7440-32-6	TITANIUM	1010		0.0708	0.997	mg/kg				6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	6010B	8/3/2011	3050B	DE209	3.6	1	7440-42-8	BORON	4.99	U	0.359	4.99	mg/kg	U			6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	6010B	8/3/2011	3050B	DE209	3.6	1	7440-67-7	Zirconium	4.99	U	0.459	4.99	mg/kg	J	U	B	6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	6010B	8/3/2011	3050B	DE209	3.6	1	7440-70-2	CALCIUM	2290		2.49	19.9	mg/kg				6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	6010B	8/3/2011	3050B	DE209	3.6	1	7723-14-0	PHOSPHORUS	357		0.349	9.97	mg/kg				6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	6020	8/2/2011	3050B	DE209	3.6	2	7439-92-1	LEAD	8.45	J	0.0106	0.207	mg/kg		J	Q	6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	6020	8/2/2011	3050B	DE209	3.6	2	7440-02-0	NICKEL	7.94		0.104	0.415	mg/kg				6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	6020	8/2/2011	3050B	DE209	3.6	2	7440-22-4	SILVER	0.0515	J	0.0147	0.104	mg/kg	J	J	Z	6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	6020	8/2/2011	3050B	DE209	3.6	2	7440-28-0	THALLIUM	0.224	J	0.0311	0.104	mg/kg		J	Q	6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	6020	8/2/2011	3050B	DE209	3.6	2	7440-36-0	ANTIMONY	0.207	UJ	0.0768	0.207	mg/kg	U	UJ	Q	6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	6020	8/2/2011	3050B	DE209	3.6	2	7440-38-2	Arsenic	3.13	J	0.0830	0.415	mg/kg		J	Q	6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	6020	8/2/2011	3050B	DE209	3.6	2	7440-41-7	BERYLLIUM	0.409		0.0166	0.104	mg/kg				6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	6020	8/2/2011	3050B	DE209	3.6	2	7440-43-9	CADMIUM	0.126		0.0456	0.104	mg/kg				6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	6020	8/2/2011	3050B	DE209	3.6	2	7440-47-3	CHROMIUM	11.3		0.124	0.415	mg/kg				6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	6020	8/2/2011	3050B	DE209	3.6	2	7440-48-4	COBALT	4.19		0.0207	0.104	mg/kg				6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	6020	8/2/2011	3050B	DE209	3.6	2	7440-50-8	COPPER	15.4		0.0830	0.415	mg/kg				6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	6020	8/2/2011	3050B	DE209	3.6	2	7440-62-2	VANADIUM	27.7	J	0.0228	0.104	mg/kg		J	Q	6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	6020	8/3/2011	3050B	DE209	3.6	5	7440-66-6	ZINC	201		1.45	7.78	mg/kg				6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	6020	8/2/2011	3050B	DE209	3.6	2	7782-49-2	SELENIUM	0.0894	J	0.0602	0.415	mg/kg	J	J	Z	6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	6020	8/2/2011	3050B	DE209	3.6	2	7439-98-7	MOLYBDENUM	0.294		0.0519	0.104	mg/kg				6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	6020	8/2/2011	3050B	DE209	3.6	2	7440-39-3	BARIUM	68.2		0.110	0.415	mg/kg				6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	7199	8/9/2011	3060A	DE209	3.6	1	18540-29-9	HEXAVALENT CHROMIUM	0.48	J	0.21	1.0	mg/kg	J	J	Z	6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	7471A	8/3/2011	METHOD	DE209	3.6	1	7439-97-6	Mercury	0.0991	U	0.0070	0.0991	mg/kg	J	U	F	6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8081A	8/26/2011	3550B	DE209	3.6	5	50-29-3	4,4'-DDT	7.5		0.34	1.8	ug/kg				6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8081A	8/26/2011	3550B	DE209	3.6	5	72-55-9	4,4'-DDE	2.4		0.34	1.8	ug/kg				6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8081A	8/26/2011	3550B	DE209	3.6	1	1024-57-3	HEPTACHLOR EPOXIDE	0.047	J	0.035	0.17	ug/kg	J	J	S, Z	6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8081A	8/26/2011	3550B	DE209	3.6	1	1031-07-8	ENDOSULFAN SULFATE	0.35	U	0.068	0.35	ug/kg	U			6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8081A	8/26/2011	3550B	DE209	3.6	1	2051-24-3	Decachlorobiphenyl	1.8	J			ug/kg		J	S	6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8081A	8/26/2011	3550B	DE209	3.6	1	2385-85-5	MIREX	0.35	U	0.19	0.35	ug/kg	U			6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8081A	8/26/2011	3550B	DE209	3.6	1	309-00-2	ALDRIN	0.17	U	0.068	0.17	ug/kg	U			6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8081A	8/26/2011	3550B	DE209	3.6	1	319-84-6	ALPHA-BHC	0.17	U	0.035	0.17	ug/kg	U			6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8081A	8/26/2011	3550B	DE209	3.6	1	319-85-7	BETA-BHC	0.17	U	0.062	0.17	ug/kg	U			6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8081A	8/26/2011	3550B	DE209	3.6	1	319-86-8	DELTA-BHC	0.17	U	0.037	0.17	ug/kg	U			6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8081A	8/26/2011	3550B	DE209	3.6	1	33213-65-9	ENDOSULFAN II	0.25	J	0.068	0.35	ug/kg	J	J	S, Z	6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8081A	8/26/2011	3550B	DE209	3.6	1	53494-70-5	ENDRIN KETONE	0.35	U	0.068	0.35	ug/kg	U			6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8081A	8/26/2011	3550B	DE209	3.6	1	57-74-9	Chlordane	3.5	U	0.83	3.5	ug/kg	U			6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8081A	8/26/2011	3550B	DE209	3.6	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.035	0.17	ug/kg	U			6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8081A	8/26/2011	3550B	DE209	3.6	1	60-57-1	DIELDRIN	0.68	U	0.68	0.68	ug/kg	U			6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8081A	8/26/2011	3550B	DE209	3.6	1	72-20-8	ENDRIN	0.35	U	0.12	0.35	ug/kg	U			6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8081A	8/26/2011	3550B	DE209	3.6	1	72-43-5	METHOXYCHLOR	1.7	U	0.35	1.7	ug/kg	U			6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8081A	8/26/2011	3550B	DE209	3.6	1	72-54-8	4,4'-DDD	0.35	U	0.068	0.35	ug/kg	U			6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8081A	8/26/2011	3550B	DE209	3.6	1	7421-93-4	ENDRIN ALDEHYDE	0.5	U	0.50	0.50	ug/kg	U			6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8081A	8/26/2011	3550B	DE209	3.6	1	76-44-8	HEPTACHLOR	0.17	U	0.062	0.17	ug/kg	U			6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8081A	8/26/2011	3550B	DE209	3.6	1	8001-35-2	TOXAPHENE	6.8	U	2.3	6.8	ug/kg	U			6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8081A	8/26/2011	3550B	DE209	3.6	1	877-09-8	Tetrachloro-M-Xylene	0.95				ug/kg				6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8081A	8/26/2011	3550B	DE209	3.6	1	959-98-8	ENDOSULFAN I	0.17	U	0.046	0.17	ug/kg	U			6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8082	8/8/2011	3550B	DE209	3.6	1	11096-82-5	Aroclor 1260	13		0.40	1.8	ug/kg				6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8082	8/8/2011	3550B	DE209	3.6	1	11097-69-1	Aroclor 1254	1.8	U	0.34	1.8	ug/kg	U			6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8082	8/8/2011	3550B	DE209	3.6	1	11100-14-4	Aroclor 1268	1.8	U	0.34	1.8	ug/kg	U			6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8082	8/8/2011	3550B	DE209	3.6	1	11104-28-2	Aroclor 1221	1.8	U	0.34	1.8	ug/kg	U			6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8082	8/8/2011	3550B	DE209	3.6	1	11126-42-4	Aroclor 5460	1.3	J	1.0	3.4	ug/kg	J	J	Z	6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8082	8/8/2011	3550B	DE209	3.6	1	11141-16-5	Aroclor 1232	1.8	U	0.34	1.8	ug/kg	U			6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8082	8/8/2011	3550B	DE209	3.6	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8082	8/8/2011	3550B	DE209	3.6	1	12672-29-6	Aroclor 1248	1.8	U	0.34	1.8	ug/kg	U			6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8082	8/8/2011	3550B	DE209	3.6	1	12674-11-2	Aroclor 1016	1.8	U	0.34	1.8	ug/kg	U			6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8082	8/8/2011	3550B	DE209	3.6	1	2051-24-3	Decachlorobiphenyl	0.91				ug/kg				6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8082	8/8/2011	3550B	DE209	3.6	1	37324-23-5	Aroclor 1262	1.8	U	0.34	1.8	ug/kg	U			6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8082	8/8/2011	3550B	DE209	3.6	1	53469-21-9	Aroclor 1242	1.8	U	0.34	1.8	ug/kg	U			6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8082	8/8/2011	3550B	DE209	3.6	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8082	8/8/2011	3550B	DE209	3.6	1	877-09-8	Tetrachloro-M-Xylene	1.1				ug/kg				6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8151A	8/10/2011	3550B	DE209	3.6	1	120-36-5	DICHLOROPROP	1.8	U	0.83	1.8	ug/kg	U			6347908.08	1908555.816	-118.707227	34.23473

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8151A	8/10/2011	3550B	DE209	3.6	1	1918-00-9	DICAMBA	1.2	U	0.41	1.2	ug/kg	U			6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8151A	8/10/2011	3550B	DE209	3.6	1	19719-28-9	DCAA	7.5				ug/kg				6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8151A	8/10/2011	3550B	DE209	3.6	1	75-99-0	DALAPON	9.3	U	4.6	9.3	ug/kg	U			6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8151A	8/10/2011	3550B	DE209	3.6	1	88-85-7	DINOSEB	2.5	R	0.83	2.5	ug/kg	U	R	L	6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8151A	8/10/2011	3550B	DE209	3.6	1	93-65-2	MCPP	260	U	84	260	ug/kg	U			6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8151A	8/10/2011	3550B	DE209	3.6	1	93-72-1	2,4,5-TP (Silvex)	0.18	U	0.078	0.18	ug/kg	U			6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8151A	8/10/2011	3550B	DE209	3.6	1	93-76-5	2,4,5-T	0.18	U	0.085	0.18	ug/kg	U			6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8151A	8/10/2011	3550B	DE209	3.6	1	94-74-6	MCPA	140	J	79	260	ug/kg	J	J	Z	6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8151A	8/10/2011	3550B	DE209	3.6	1	94-75-7	2,4-D	3.7	U	1.2	3.7	ug/kg	U			6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8151A	8/10/2011	3550B	DE209	3.6	1	94-82-6	2,4-DB	3.3		0.64	1.8	ug/kg				6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8270C	8/17/2011	3550B	DE209	3.6	1	100-01-6	4-NITROANILINE	170	U	69	170	ug/kg	U			6347908.08	1908555.816	-118.707227	34.23473
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	8270C SIM	8/27/2011	3550B	DE217	9.5	1	83-32-9	ACENAPHTHENE	1.8	U	0.74	1.8	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	8270C SIM	8/27/2011	3550B	DE217	9.5	1	84-66-2	Diethylphthalate	20	U	6.6	20	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	8270C SIM	8/27/2011	3550B	DE217	9.5	1	84-74-2	Di-n-butylphthalate	20	U	6.6	20	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	8270C SIM	8/27/2011	3550B	DE217	9.5	1	85-01-8	PHENANTHRENE	1.8	U	0.74	1.8	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	8270C SIM	8/27/2011	3550B	DE217	9.5	1	85-68-7	Butylbenzylphthalate	20	U	6.6	20	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	8270C SIM	8/27/2011	3550B	DE217	9.5	1	86-73-7	FLUORENE	1.8	U	0.74	1.8	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	8270C SIM	8/27/2011	3550B	DE217	9.5	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.74	1.8	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	8270C SIM	8/27/2011	3550B	DE217	9.5	1	91-20-3	NAPHTHALENE	1.8	U	0.74	1.8	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	8270C SIM	8/27/2011	3550B	DE217	9.5	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.74	1.8	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	9045M	8/9/2011	Gen Prep	DE217	9.5	1	pH	PH	8.36		0.0100	0.0100	pH unit				6347865.31	1908635.878	-118.70737	34.23495
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	160.3M	8/16/2011	Gen Prep	DE217	8.8	1	MOIST	MOISTURE	8.8		0.50	0.50	%				6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	300.0	8/10/2011	METHOD	DE217	8.8	1	16984-48-8	FLUORIDE	5.1	J	0.87	1.1	mg/kg		J	Q	6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	314.0	8/10/2011	METHOD	DE217	8.8	1	14797-73-0	PERCHLORATE	32.9	U	9.9	32.9	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	6010B	8/12/2011	3050B	DE217	8.8	1	7429-90-5	ALUMINUM	19700		6.50	21.5	mg/kg				6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	6010B	8/12/2011	3050B	DE217	8.8	1	7439-89-6	IRON	20800		2.81	21.5	mg/kg				6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	6010B	8/12/2011	3050B	DE217	8.8	1	7439-93-2	LITHIUM	24.1		0.67	2.1	mg/kg				6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	6010B	8/12/2011	3050B	DE217	8.8	1	7439-95-4	MAGNESIUM	4180		0.473	10.7	mg/kg				6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	6010B	8/12/2011	3050B	DE217	8.8	1	7439-96-5	MANGANESE	222		0.0387	0.537	mg/kg				6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	6010B	8/12/2011	3050B	DE217	8.8	1	7440-09-7	POTASSIUM	2190		12.1	53.7	mg/kg				6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	6010B	8/12/2011	3050B	DE217	8.8	1	7440-23-5	SODIUM	179		6.40	107	mg/kg				6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	6010B	8/12/2011	3050B	DE217	8.8	1	7440-24-6	STRONTIUM	28		0.0269	0.537	mg/kg				6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	6010B	8/12/2011	3050B	DE217	8.8	1	7440-31-5	TIN	10.7	U	0.344	10.7	mg/kg	J	U	B	6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	6010B	8/12/2011	3050B	DE217	8.8	1	7440-32-6	TITANIUM	1010		0.0763	1.07	mg/kg				6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	6010B	8/12/2011	3050B	DE217	8.8	1	7440-42-8	BORON	6.62		0.387	5.37	mg/kg				6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	6010B	8/12/2011	3050B	DE217	8.8	1	7440-67-7	Zirconium	3.2	J	0.494	5.37	mg/kg	J	J	Z	6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	6010B	8/12/2011	3050B	DE217	8.8	1	7440-70-2	CALCIUM	6430	J	2.69	21.5	mg/kg		J	E	6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	6010B	8/12/2011	3050B	DE217	8.8	1	7723-14-0	PHOSPHORUS	247	J	0.376	10.7	mg/kg		J	Q	6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	6020	8/15/2011	3050B	DE217	8.8	2	7782-49-2	SELENIUM	0.14	J	0.0636	0.439	mg/kg	J	J	Q, Z	6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	6020	8/15/2011	3050B	DE217	8.8	2	7439-98-7	MOLYBDENUM	0.836	J	0.0548	0.110	mg/kg		J	Q	6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	6020	8/15/2011	3050B	DE217	8.8	2	7440-39-3	BARIUM	114	J	0.116	0.439	mg/kg		J	E	6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	6020	8/17/2011	3050B	DE217	8.8	2	7440-50-8	COPPER	7.39		0.0860	0.430	mg/kg				6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	6020	8/15/2011	3050B	DE217	8.8	2	7439-92-1	LEAD	8.23	J	0.0112	0.219	mg/kg		J	Q, E	6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	6020	8/15/2011	3050B	DE217	8.8	2	7440-02-0	NICKEL	11.8	J	0.110	0.439	mg/kg		J	Q	6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	6020	8/15/2011	3050B	DE217	8.8	2	7440-22-4	SILVER	0.0614	J	0.0156	0.110	mg/kg	J	J	Q, Z	6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	6020	8/15/2011	3050B	DE217	8.8	2	7440-28-0	THALLIUM	0.358	J	0.0329	0.110	mg/kg		J	Q	6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	6020	8/15/2011	3050B	DE217	8.8	2	7440-36-0	ANTIMONY	0.219	UJ	0.0811	0.219	mg/kg	J	UJ	B, Q	6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	6020	8/15/2011	3050B	DE217	8.8	2	7440-38-2	Arsenic	4.87	J	0.0877	0.439	mg/kg		J	Q, E	6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	6020	8/15/2011	3050B	DE217	8.8	2	7440-41-7	BERYLLIUM	0.863	J	0.0175	0.110	mg/kg		J	E, Q	6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	6020	8/15/2011	3050B	DE217	8.8	2	7440-43-9	CADMIUM	0.155	J	0.0482	0.110	mg/kg		J	Q	6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	6020	8/15/2011	3050B	DE217	8.8	2	7440-47-3	CHROMIUM	18.7	J	0.132	0.439	mg/kg		J	Q	6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	6020	8/15/2011	3050B	DE217	8.8	2	7440-48-4	COBALT	6.27	J	0.0219	0.110	mg/kg		J	E, Q	6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	6020	8/15/2011	3050B	DE217	8.8	2	7440-62-2	VANADIUM	39.7	J	0.0241	0.110	mg/kg		J	Q	6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	6020	8/15/2011	3050B	DE217	8.8	2	7440-66-6	ZINC	83.5	J	0.614	3.29	mg/kg		J	E	6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	7199	8/18/2011	3060A	DE217	8.8	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.22	1.1	mg/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	7471A	8/11/2011	METHOD	DE217	8.8	1	7439-97-6	Mercury	0.0311	J	0.0077	0.109	mg/kg	J	J	FD, Z	6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	8082	9/16/2011	3550B	DE217	8.8	50	11096-82-5	Aroclor 1260	700	J	21	93	ug/kg		J	FD	6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	8082	9/16/2011	3550B	DE217	8.8	50	11097-69-1	Aroclor 1254	93	UJ	18	93	ug/kg	U	UJ	FD	6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	8082	9/16/2011	3550B	DE217	8.8	50	11100-14-4	Aroclor 1268	93	U	18	93	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	8082	9/16/2011	3550B	DE217	8.8	50	11104-28-2	Aroclor 1221	93	U	18	93	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	8082	9/16/2011	3550B	DE217	8.8	50	11126-42-4	Aroclor 5460	180	U	55	180	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	8082	9/16/2011	3550B	DE217	8.8	50	11141-16-5	Aroclor 1232	93	U	18	93	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	8082	9/16/2011	3550B	DE217	8.8	50	12642-23-8	Aroclor 5442	180	U	55	180	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	8082	9/16/2011	3550B	DE217	8.8	50	12672-29-6	Aroclor 1248	93	U	18	93	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	8082	9/16/2011	3550B	DE217	8.8	50	12674-11-2	Aroclor 1016	93	U	18	93	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	8082	9/16/2011	3550B	DE217	8.8	50	2051-24-3	Decachlorobiphenyl	1.1				ug/kg				6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	8082	9/16/2011	3550B	DE217	8.8	50	37324-23-5	Aroclor 1262	93	U	18	93	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	8082	9/16/2011	3550B	DE217	8.8	50	53469-21-9	Aroclor 1242	93	U	18	93	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	8082	9/16/2011	3550B	DE217	8.8	50	63496-31-1	Aroclor 5432	180	U	55	180	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	8082	9/16/2011	3550B	DE217	8.8	50	877-09-8	Tetrachloro-M-Xylene	1.1				ug/kg				6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	8270C	9/3/2011	3550B	DE217	8.8	1	100-01-6	4-NITROANILINE	180	U	73	180	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	8270C	9/3/2011	3550B	DE217	8.8	1	100-02-7	4-NITROPHENOL	550	U	180	550	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	8270C	9/3/2011	3550B	DE217	8.8	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	8270C	9/3/2011	3550B	DE217	8.8	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	8270C	9/3/2011	3550B	DE217	8.8	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	37	180	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	8270C	9/3/2011	3550B	DE217	8.8	1	106-44-5	4-METHYLPHENOL	180	U	37	180	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	8270C	9/3/2011	3550B	DE217	8.8	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	8270C	9/3/2011	3550B	DE217	8.8	1	106-47-8	4-CHLOROANILINE	180	U	73	180	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	8270C	9/3/2011	3550B	DE217	8.8	1	108-68-9	3,5-Dimethylphenol	180	U	37	180	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	8270C	9/3/2011	3550B	DE217	8.8	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	8270C	9/3/2011	3550B	DE217	8.8	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	8270C	9/3/2011	3550B	DE217	8.8	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	8270C	9/3/2011	3550B	DE217	8.8	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	8270C	9/3/2011	3550B	DE217	8.8	1	118-79-6	2,4,6-Tribromophenol	5200				ug/kg				6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	8270C	9/3/2011	3550B	DE217	8.8	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	8270C	9/3/2011	3550B	DE217	8.8	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	8270C	9/3/2011	3550B	DE217	8.8	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	8270C	9/3/2011	3550B	DE217	8.8	1	121-14-2	2,4-DINITROTOLUENE	180	U	37	180	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	8270C	9/3/2011	3550B	DE217	8.8	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	8270C	9/3/2011	3550B	DE217	8.8	1	13127-88-3	Phenol-D6	5800				ug/kg				6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	8270C	9/3/2011	3550B	DE217	8.8	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	8270C	9/3/2011	3550B	DE217	8.8	1	1718-51-0	Terphenyl - d14	2700				ug/kg				6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	8270C	9/3/2011	3550B	DE217	8.8	1	321-60-8	2-Fluorobiphenyl	2900				ug/kg				6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	8270C	9/3/2011	3550B	DE217	8.8	1	367-12-4	2-Fluorophenol	5700				ug/kg				6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	8270C	9/3/2011	3550B	DE217	8.8	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	8270C	9/3/2011	3550B	DE217	8.8	1	4165-60-0	Nitrobenzene-D5	2700				ug/kg				6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	8270C	9/3/2011	3550B	DE217	8.8	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	8270C	9/3/2011	3550B	DE217	8.8	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	U	180	550	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	8270C	9/3/2011	3550B	DE217	8.8	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	8270C	9/3/2011	3550B	DE217	8.8	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	37	180	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	8270C	9/3/2011	3550B	DE217	8.8	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	8270C	9/3/2011	3550B	DE217	8.8	1	62-53-3	ANILINE	550	U	180	550	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	8270C	9/3/2011	3550B	DE217	8.8	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	8270C	9/3/2011	3550B	DE217	8.8	1	65-85-0	BENZOIC ACID	550	UJ	180	550	ug/kg	U	UJ	L	6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	8270C	9/3/2011	3550B	DE217	8.8	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	8270C	9/3/2011	3550B	DE217	8.8	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	37	180	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	8270C	9/3/2011	3550B	DE217	8.8	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	U	180	550	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	8270C	9/3/2011	3550B	DE217	8.8	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	8270C	9/3/2011	3550B	DE217	8.8	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	8270C	9/3/2011	3550B	DE217	8.8	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	8270C	9/3/2011	3550B	DE217	8.8	1	87-68-3	HEXACHLOROBUTADIENE	180	U	73	180	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	8270C	9/3/2011	3550B	DE217	8.8	1	87-86-5	PENTACHLOROPHENOL	550	U	180	550	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	8270C	9/3/2011	3550B	DE217	8.8	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	8270C	9/3/2011	3550B	DE217	8.8	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	8270C	9/3/2011	3550B	DE217	8.8	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	8270C	9/3/2011	3550B	DE217	8.8	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	8270C	9/3/2011	3550B	DE217	8.8	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	8270C	9/3/2011	3550B	DE217	8.8	1	92-87-5	BENZIDINE	3700	UJ	1300	3700	ug/kg	U	UJ	Q	6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	8270C	9/3/2011	3550B	DE217	8.8	1	95-48-7	2-METHYLPHENOL	180	U	37	180	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	8270C	9/3/2011	3550B	DE217	8.8	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	8270C	9/3/2011	3550B	DE217	8.8	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	8270C	9/3/2011	3550B	DE217	8.8	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	8270C	9/3/2011	3550B	DE217	8.8	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	8270C	9/3/2011	3550B	DE217	8.8	1	99-09-2	3-NITROANILINE	180	U	37	180	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	8270C SIM	8/27/2011	3550B	DE217	8.8	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	10	J	6.6	20	ug/kg	J	J	FD, Z	6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	8270C SIM	8/27/2011	3550B	DE217	8.8	1	117-84-0	Di-n-octylphthalate	20	U	6.6	20	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	8270C SIM	8/27/2011	3550B	DE217	8.8	1	120-12-7	ANTHRACENE	1.8	J	0.37	1.8	ug/kg	J	J	FD	6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	8270C SIM	8/27/2011	3550B	DE217	8.8	1	129-00-0	PYRENE	2.2	J	0.73	1.8	ug/kg		J	FD	6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	8270C SIM	8/27/2011	3550B	DE217	8.8	1	131-11-3	Dimethylphthalate	20	U	6.6	20	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	8270C SIM	8/27/2011	3550B	DE217	8.8	1	1718-51-0	Terphenyl - d14	35				ug/kg				6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	8270C SIM	8/27/2011	3550B	DE217	8.8	1	191-24-2	BENZO(G,H,I)PERYLENE	3.9	J	0.73	1.8	ug/kg		J	FD	6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	8270C SIM	8/27/2011	3550B	DE217	8.8	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	J	0.73	1.8	ug/kg		J	FD	6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	8270C SIM	8/27/2011	3550B	DE217	8.8	1	205-99-2	BENZO(B)FLUORANTHENE	9.4	J	0.73	1.8	ug/kg		J	FD	6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	8270C SIM	8/27/2011	3550B	DE217	8.8	1	206-44-0	FLUORANTHENE	2.1	J	0.73	1.8	ug/kg		J	FD	6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	8270C SIM	8/27/2011	3550B	DE217	8.8	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	J	0.73	1.8	ug/kg		J	FD	6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	8270C SIM	8/27/2011	3550B	DE217	8.8	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.37	1.8	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	8270C SIM	8/27/2011	3550B	DE217	8.8	1	218-01-9	CHRYSENE	6	J	0.37	1.8	ug/kg		J	FD	6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	8270C SIM	8/27/2011	3550B	DE217	8.8	1	321-60-8	2-Fluorobiphenyl	30				ug/kg				6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	8270C SIM	8/27/2011	3550B	DE217	8.8	1	4165-60-0	Nitrobenzene-D5	33				ug/kg				6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	8270C SIM	8/27/2011	3550B	DE217	8.8	1	50-32-8	BENZO(A)PYRENE	3.5	J	0.73	1.8	ug/kg		J	FD	6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	8270C SIM	8/27/2011	3550B	DE217	8.8	1	53-70-3	DIBENZO(A,H)ANTHRACENE	2.1	J	0.73	1.8	ug/kg		J	FD	6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	8270C SIM	8/27/2011	3550B	DE217	8.8	1	56-55-3	BENZO(A)ANTHRACENE	2.5	J	0.73	1.8	ug/kg		J	FD	6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	8270C SIM	8/27/2011	3550B	DE217	8.8	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.73	1.8	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	8270C SIM	8/27/2011	3550B	DE217	8.8	1	83-32-9	ACENAPHTHENE	1.8	U	0.73	1.8	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	8270C SIM	8/27/2011	3550B	DE217	8.8	1	84-66-2	Diethylphthalate	20	U	6.6	20	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	8270C SIM	8/27/2011	3550B	DE217	8.8	1	84-74-2	Di-n-butylphthalate	20	U	6.6	20	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	8270C SIM	8/27/2011	3550B	DE217	8.8	1	85-01-8	PHENANTHRENE	1.7	J	0.73	1.8	ug/kg	J	J	FD, Z	6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	8270C SIM	8/27/2011	3550B	DE217	8.8	1	85-68-7	Butylbenzylphthalate	20	U	6.6	20	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	8270C SIM	8/27/2011	3550B	DE217	8.8	1	86-73-7	FLUORENE	0.8	J	0.73	1.8	ug/kg	J	J	FD, Z	6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	8270C SIM	8/27/2011	3550B	DE217	8.8	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	8270C SIM	8/27/2011	3550B	DE217	8.8	1	91-20-3	NAPHTHALENE	1.8	UJ	0.73	1.8	ug/kg	J	UJ	B, FD	6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	8270C SIM	8/27/2011	3550B	DE217	8.8	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366535	LL	9045M	8/9/2011	Gen Prep	DE217	8.8	1	pH	PH	8.29		0.0100	0.0100	pH unit				6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	160.3M	8/16/2011	Gen Prep	DE217	9.2	1	MOIST	MOISTURE	9.2		0.50	0.50	%				6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	300.0	8/10/2011	METHOD	DE217	9.2	1	16984-48-8	FLUORIDE	5.4	J	0.88	1.1	mg/kg		J	Q	6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	314.0	8/11/2011	METHOD	DE217	9.2	1	14797-73-0	PERCHLORATE	33	U	9.9	33.0	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	6010B	8/12/2011	3050B	DE217	9.2	1	7429-90-5	ALUMINUM	16500		6.41	21.2	mg/kg				6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	6010B	8/12/2011	3050B	DE217	9.2	1	7439-89-6	IRON	19800		2.76	21.2	mg/kg				6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	6010B	8/12/2011	3050B	DE217	9.2	1	7439-93-2	LITHIUM	22.9		0.66	2.1	mg/kg				6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	6010B	8/12/2011	3050B	DE217	9.2	1	7439-95-4	MAGNESIUM	3970		0.466	10.6	mg/kg				6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	6010B	8/12/2011	3050B	DE217	9.2	1	7439-96-5	MANGANESE	256		0.0381	0.529	mg/kg				6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	6010B	8/12/2011	3050B	DE217	9.2	1	7440-09-7	POTASSIUM	2040		12.0	52.9	mg/kg				6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	6010B	8/12/2011	3050B	DE217	9.2	1	7440-23-5	SODIUM	130		6.30	106	mg/kg				6347852.4	1908655.014	-118.707413	34.235
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8260B	8/25/2011	5035	DE230	9.2	0.85	71-43-2	BENZENE	3.8	U	0.09	3.8	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8260B	8/25/2011	5035	DE230	9.2	0.85	71-55-6	1,1,1-Trichloroethane	3.8	U	0.19	3.8	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8260B	8/25/2011	5035	DE230	9.2	0.85	74-83-9	BROMOMETHANE	3.8	U	0.24	3.8	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8260B	8/25/2011	5035	DE230	9.2	0.85	74-87-3	CHLOROMETHANE	3.8	U	0.31	3.8	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8260B	8/25/2011	5035	DE230	9.2	0.85	74-95-3	DIBROMOMETHANE	3.8	U	0.23	3.8	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8260B	8/25/2011	5035	DE230	9.2	0.85	74-97-5	BROMOCHLOROMETHANE	3.8	U	0.31	3.8	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8260B	8/25/2011	5035	DE230	9.2	0.85	75-00-3	Chloroethane	3.8	U	0.12	3.8	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8260B	8/25/2011	5035	DE230	9.2	0.85	75-01-4	VINYL CHLORIDE	3.8	U	0.19	3.8	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8260B	8/25/2011	5035	DE230	9.2	0.85	75-09-2	METHYLENE CHLORIDE	3.8	U	0.23	3.8	ug/kg	J	U	B, F	6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8260B	8/25/2011	5035	DE230	9.2	0.85	75-25-2	BROMOFORM	3.8	U	0.38	3.8	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8260B	8/25/2011	5035	DE230	9.2	0.85	75-27-4	BROMODICHLOROMETHANE	3.8	U	0.07	3.8	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8260B	8/25/2011	5035	DE230	9.2	0.85	75-34-3	1,1-Dichloroethane	3.8	U	0.09	3.8	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8260B	8/25/2011	5035	DE230	9.2	0.85	75-35-4	1,1-Dichloroethene	3.8	U	0.37	3.8	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8260B	8/25/2011	5035	DE230	9.2	0.85	75-69-4	TRICHLOROFLUOROMETHANE	3.8	U	0.27	3.8	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8260B	8/25/2011	5035	DE230	9.2	0.85	75-71-8	DICHLORODIFLUOROMETHANE	3.8	U	0.11	3.8	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8260B	8/25/2011	5035	DE230	9.2	0.85	75-88-7	2-Chloro-1,1,1-trifluoroethane	4.7	U	0.47	4.7	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8260B	8/25/2011	5035	DE230	9.2	0.85	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	3.8	U	0.10	3.8	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8260B	8/25/2011	5035	DE230	9.2	0.85	78-87-5	1,2-Dichloropropane	3.8	U	0.16	3.8	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8260B	8/25/2011	5035	DE230	9.2	0.85	78-93-3	2-BUTANONE (MEK)	7.5	U	1.1	7.5	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8260B	8/25/2011	5035	DE230	9.2	0.85	79-00-5	1,1,2-Trichloroethane	3.8	U	0.25	3.8	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8260B	8/25/2011	5035	DE230	9.2	0.85	79-01-6	TRICHLOROETHENE	3.8	U	0.14	3.8	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8260B	8/25/2011	5035	DE230	9.2	0.85	79-34-5	1,1,2,2-Tetrachloroethane	3.8	U	0.22	3.8	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8260B	8/25/2011	5035	DE230	9.2	0.85	79-38-9	Chlorotrifluoroethylene	4.7	U	0.47	4.7	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8260B	8/25/2011	5035	DE230	9.2	0.85	87-61-6	1,2,3-Trichlorobenzene	3.8	U	0.13	3.8	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8260B	8/25/2011	5035	DE230	9.2	0.85	87-68-3	HEXACHLOROBUTADIENE	3.8	U	0.13	3.8	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8260B	8/25/2011	5035	DE230	9.2	0.85	95-47-6	O-XYLENE	3.8	U	0.16	3.8	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8260B	8/25/2011	5035	DE230	9.2	0.85	95-49-8	2-CHLOROTOLUENE	3.8	U	0.13	3.8	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8260B	8/25/2011	5035	DE230	9.2	0.85	95-50-1	1,2-Dichlorobenzene	3.8	U	0.08	3.8	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8260B	8/25/2011	5035	DE230	9.2	0.85	95-63-6	1,2,4-Trimethylbenzene	3.8	U	0.38	3.8	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8260B	8/25/2011	5035	DE230	9.2	0.85	96-12-8	1,2-Dibromo-3-Chloropropane	3.8	U	0.66	3.8	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8260B	8/25/2011	5035	DE230	9.2	0.85	96-18-4	1,2,3-Trichloropropane	3.8	U	0.31	3.8	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8260B	8/25/2011	5035	DE230	9.2	0.85	98-06-6	TERT-BUTYLBENZENE	3.8	U	0.15	3.8	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8260B	8/25/2011	5035	DE230	9.2	0.85	98-82-8	ISOPROPYLBENZENE	3.8	U	0.06	3.8	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8260B	8/25/2011	5035	DE230	9.2	0.85	99-87-6	P-ISOPROPYLTOLUENE	3.8	U	0.10	3.8	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8260B SIM	8/25/2011	5035	DE230	9.2	21.37	123-91-1	1,4-DIOXANE	14	U	4.7	14	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8260B SIM	8/25/2011	5035	DE230	9.2	21.37	2037-26-5	Toluene-D8	9.6				ug/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8270C	9/6/2011	3550B	DE230	9.2	1	100-01-6	4-NITROANILINE	180	U	73	180	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8270C	9/6/2011	3550B	DE230	9.2	1	100-02-7	4-NITROPHENOL	550	U	180	550	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8270C	9/6/2011	3550B	DE230	9.2	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8270C	9/6/2011	3550B	DE230	9.2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8270C	9/6/2011	3550B	DE230	9.2	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8270C	9/6/2011	3550B	DE230	9.2	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8270C	9/6/2011	3550B	DE230	9.2	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8270C	9/6/2011	3550B	DE230	9.2	1	106-47-8	4-CHLOROANILINE	180	U	73	180	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8270C	9/6/2011	3550B	DE230	9.2	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8270C	9/6/2011	3550B	DE230	9.2	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8270C	9/6/2011	3550B	DE230	9.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8270C	9/6/2011	3550B	DE230	9.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8270C	9/6/2011	3550B	DE230	9.2	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8270C	9/6/2011	3550B	DE230	9.2	1	118-79-6	2,4,6-Tribromophenol	6000				ug/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8270C	9/6/2011	3550B	DE230	9.2	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8270C	9/6/2011	3550B	DE230	9.2	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8270C	9/6/2011	3550B	DE230	9.2	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8270C	9/6/2011	3550B	DE230	9.2	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8270C	9/6/2011	3550B	DE230	9.2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8270C	9/6/2011	3550B	DE230	9.2	1	13127-88-3	Phenol-D6	6100				ug/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8270C	9/6/2011	3550B	DE230	9.2	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8270C	9/6/2011	3550B	DE230	9.2	1	1718-51-0	Terphenyl - d14	2800				ug/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8270C	9/6/2011	3550B	DE230	9.2	1	321-60-8	2-Fluorobiphenyl	3100				ug/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8270C	9/6/2011	3550B	DE230	9.2	1	367-12-4	2-Fluorophenol	6500				ug/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8270C	9/6/2011	3550B	DE230	9.2	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8270C	9/6/2011	3550B	DE230	9.2	1	4165-60-0	Nitrobenzene-D5	3000				ug/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8270C	9/6/2011	3550B	DE230	9.2	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8270C	9/6/2011	3550B	DE230	9.2	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	UJ	180	550	ug/kg	U	UJ	L	6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8270C	9/6/2011	3550B	DE230	9.2	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8270C	9/6/2011	3550B	DE230	9.2	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8270C	9/6/2011	3550B	DE230	9.2	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8270C	9/6/2011	3550B	DE230	9.2	1	62-53-3	ANILINE	550	U	180	550	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8270C	9/6/2011	3550B	DE230	9.2	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8270C	9/6/2011	3550B	DE230	9.2	1	65-85-0	BENZOIC ACID	550	U	180	550	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8270C	9/6/2011	3550B	DE230	9.2	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8270C	9/6/2011	3550B	DE230	9.2	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8270C	9/6/2011	3550B	DE230	9.2	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	U	180	550	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8270C	9/6/2011	3550B	DE230	9.2	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8270C	9/6/2011	3550B	DE230	9.2	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8270C	9/6/2011	3550B	DE230	9.2	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8270C	9/6/2011	3550B	DE230	9.2	1	87-68-3	HEXACHLOROBUTADIENE	180	U	73	180	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8270C	9/6/2011	3550B	DE230	9.2	1	87-86-5	PENTACHLOROPHENOL	550	U	180	550	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8270C	9/6/2011	3550B	DE230	9.2	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8270C	9/6/2011	3550B	DE230	9.2	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8270C	9/6/2011	3550B	DE230	9.2	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8270C	9/6/2011	3550B	DE230	9.2	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8270C	9/6/2011	3550B	DE230	9.2	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8270C	9/6/2011	3550B	DE230	9.2	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8270C	9/6/2011	3550B	DE230	9.2	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8270C	9/6/2011	3550B	DE230	9.2	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8270C	9/6/2011	3550B	DE230	9.2	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8270C	9/6/2011	3550B	DE230	9.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8270C	9/6/2011	3550B	DE230	9.2	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8270C	9/6/2011	3550B	DE230	9.2	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8270C SIM	9/6/2011	3550B	DE230	9.2	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	83		6.6	20	ug/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8270C SIM	9/6/2011	3550B	DE230	9.2	1	117-84-0	Di-n-octylphthalate	20	U	6.6	20	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8270C SIM	9/6/2011	3550B	DE230	9.2	1	120-12-7	ANTHRACENE	0.87	J	0.37	1.8	ug/kg	J	J	Z	6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8270C SIM	9/6/2011	3550B	DE230	9.2	1	129-00-0	PYRENE	14		0.73	1.8	ug/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8270C SIM	9/6/2011	3550B	DE230	9.2	1	131-11-3	Dimethylphthalate	20	U	6.6	20	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8270C SIM	9/6/2011	3550B	DE230	9.2	1	1718-51-0	Terphenyl - d14	36				ug/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8270C SIM	9/6/2011	3550B	DE230	9.2	1	191-24-2	BENZO(G,H,I)PERYLENE	7.6		0.73	1.8	ug/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8270C SIM	9/6/2011	3550B	DE230	9.2	1	193-39-5	INDENO(1,2,3-CD)PYRENE	5		0.73	1.8	ug/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8270C SIM	9/6/2011	3550B	DE230	9.2	1	205-99-2	BENZO(B)FLUORANTHENE	27		0.73	1.8	ug/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8270C SIM	9/6/2011	3550B	DE230	9.2	1	206-44-0	FLUORANTHENE	15		0.73	1.8	ug/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8270C SIM	9/6/2011	3550B	DE230	9.2	1	207-08-9	BENZO(K)FLUORANTHENE	8.6		0.73	1.8	ug/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8270C SIM	9/6/2011	3550B	DE230	9.2	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.37	1.8	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8270C SIM	9/6/2011	3550B	DE230	9.2	1	218-01-9	CHRYSENE	13		0.37	1.8	ug/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8270C SIM	9/6/2011	3550B	DE230	9.2	1	321-60-8	2-Fluorobiphenyl	29				ug/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8270C SIM	9/6/2011	3550B	DE230	9.2	1	4165-60-0	Nitrobenzene-D5	32				ug/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8270C SIM	9/6/2011	3550B	DE230	9.2	1	50-32-8	BENZO(A)PYRENE	13		0.73	1.8	ug/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8270C SIM	9/6/2011	3550B	DE230	9.2	1	53-70-3	DIBENZO(A,H)ANTHRACENE	2.5		0.73	1.8	ug/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8270C SIM	9/6/2011	3550B	DE230	9.2	1	56-55-3	BENZO(A)ANTHRACENE	5.8		0.73	1.8	ug/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8270C SIM	9/6/2011	3550B	DE230	9.2	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.73	1.8	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8270C SIM	9/6/2011	3550B	DE230	9.2	1	83-32-9	ACENAPHTHENE	1.8	U	0.73	1.8	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8270C SIM	9/6/2011	3550B	DE230	9.2	1	84-66-2	Diethylphthalate	20	U	6.6	20	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8270C SIM	9/6/2011	3550B	DE230	9.2	1	84-74-2	Di-n-butylphthalate	32		6.6	20	ug/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8270C SIM	9/6/2011	3550B	DE230	9.2	1	85-01-8	PHENANTHRENE	4.8		0.73	1.8	ug/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8270C SIM	9/6/2011	3550B	DE230	9.2	1	85-68-7	Butylbenzylphthalate	20	U	6.6	20	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8270C SIM	9/6/2011	3550B	DE230	9.2	1	86-73-7	FLUORENE	1.8	U	0.73	1.8	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8270C SIM	9/6/2011	3550B	DE230	9.2	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8270C SIM	9/6/2011	3550B	DE230	9.2	1	91-20-3	NAPHTHALENE	1.1	J	0.73	1.8	ug/kg	J	J	Z	6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8270C SIM	9/6/2011	3550B	DE230	9.2	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8315A	8/29/2011	METHOD	DE230	9.2	1	123-72-8	Butyraldehyde	3200				ug/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8315A	8/29/2011	METHOD	DE230	9.2	1	50-00-0	FORMALDEHYDE	1700	U	660	1700	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8330A	8/31/2011	8330	DE230	9.2	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	44	130	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8330A	8/31/2011	8330	DE230	9.2	1	121-14-2	2,4-DINITROTOLUENE	130	U	44	130	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8330A	8/31/2011	8330	DE230	9.2	1	121-82-4	RDX	130	U	55	130	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8330A	8/31/2011	8330	DE230	9.2	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	130	U	66	130	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8330A	8/31/2011	8330	DE230	9.2	1	2691-41-0	HMX	330	U	110	330	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8330A	8/31/2011	8330	DE230	9.2	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	44	130	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8330A	8/31/2011	8330	DE230	9.2	1	479-45-8	Tetryl	130	U	67	130	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8330A	8/31/2011	8330	DE230	9.2	1	55-63-0	Nitroglycerin	2600	U	880	2600	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8330A	8/31/2011	8330	DE230	9.2	1	59229-75-3	2,6-Diamino-4-nitrotoluene	260	U	88	260	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8330A	8/31/2011	8330	DE230	9.2	1	606-20-2	2,6-DINITROTOLUENE	130	U	44	130	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8330A	8/31/2011	8330	DE230	9.2	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	260	U	88	260	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8330A	8/31/2011	8330	DE230	9.2	1	78-11-5	PETN	2600	U	880	2600	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8330A	8/31/2011	8330	DE230	9.2	1	81-20-9	2-NITRO-M-XYLENE	2200				ug/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8330A	8/31/2011	8330	DE230	9.2	1	88-72-2	2-NITROTOLUENE	130	U	88	130	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8330A	8/31/2011	8330	DE230	9.2	1	98-95-3	NITROBENZENE	130	U	44	130	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8330A	8/31/2011	8330	DE230	9.2	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8330A	8/31/2011	8330	DE230	9.2	1	99-35-4	1,3,5-Trinitrobenzene	130	U	44	130	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8330A	8/31/2011	8330	DE230	9.2	1	99-65-0	1,3-DINITROBENZENE	130	U	44	130	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8330A	8/31/2011	8330	DE230	9.2	1	99-99-0	4-NITROTOLUENE	130	U	88	130	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	9012B	8/29/2011	METHOD	DE230	9.2	1	57-12-5	CYANIDE	0.54	U	0.20	0.54	mg/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	9045M	8/30/2011	Gen Prep	DE230	9.2	1	pH	PH	6.37		0.0100	0.0100	pH unit				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	160.3M	9/9/2011	Gen Prep	DE230	15.7	1	MOIST	MOISTURE	15.7		0.50	0.50	%				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	1625C	9/9/2011	3546	DE230	15.7	1	17829-05-9	N-Nitrosodimethylamine-d6	957				ng/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	1625C	9/9/2011	3546	DE230	15.7	1	62-75-9	N-NITROSODIMETHYLAMINE	39.1	U	19.6	39.1	ng/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	300.0	8/31/2011	METHOD	DE230	15.7	1	14797-55-8	Nitrate-NO3	1.8	U	0.96	1.8	mg/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	300.0	8/31/2011	METHOD	DE230	15.7	1	16984-48-8	FLUORIDE	1.4	J	0.96	1.2	mg/kg		J	Q	6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	314.0	8/26/2011	Gen Prep	DE230	15.7	1	14797-73-0	PERCHLORATE	35.6	U	10.7	35.6	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	6010B	8/31/2011	3050B	DE230	15.7	1	7429-90-5	ALUMINUM	12100		6.97	23.0	mg/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	6010B	8/31/2011	3050B	DE230	15.7	1	7439-89-6	IRON	17600		3.01	23.0	mg/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	6010B	8/31/2011	3050B	DE230	15.7	1	7439-93-2	LITHIUM	21.3		0.71	2.3	mg/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	6010B	8/31/2011	3050B	DE230	15.7	1	7439-95-4	MAGNESIUM	3760		0.507	11.5	mg/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	6010B	8/31/2011	3050B	DE230	15.7	1	7439-96-5	MANGANESE	193		0.0415	0.576	mg/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345457	LL	1613B	7/29/2011	METHOD	DX112	2	1	16843-04-1	13C-1,2,3,7,8,9-HxCDF	146				ng/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345457	LL	1613B	7/29/2011	METHOD	DX112	2	1	16843-05-9	13C-2,3,4,6,7,8-HxCDF	135				ng/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345457	LL	1613B	7/29/2011	METHOD	DX112	2	1	1746-01-6	2,3,7,8-TCDD	0.0774	J	0.0220	0.990	ng/kg	JQ	J	Z	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345457	LL	1613B	7/29/2011	METHOD	DX112	2	1	19408-74-3	1,2,3,7,8,9-HXCDD	4.95	U	0.0297	4.95	ng/kg	JB	U	B	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345457	LL	1613B	7/29/2011	METHOD	DX112	2	1	3268-87-9	OCDD	24.8		0.0240	9.90	ng/kg	B			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345457	LL	1613B	7/29/2011	METHOD	DX112	2	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	3.64	J	0.0273	4.95	ng/kg	JB	J	Z	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345457	LL	1613B	7/29/2011	METHOD	DX112	2	1	39001-02-0	OCDF	1.06	J	0.0286	9.90	ng/kg	JB	J	Z	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345457	LL	1613B	7/29/2011	METHOD	DX112	2	1	9001-02-0-	13C-OCDF	280				ng/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345457	LL	1613B	7/29/2011	METHOD	DX112	2	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.13	J	0.0296	4.95	ng/kg	J	J	Z	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345457	LL	1613B	7/29/2011	METHOD	DX112	2	1	40321-76-4	1,2,3,7,8-PECDD	0.138	J	0.0228	4.95	ng/kg	JQ	J	Z	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345457	LL	1613B	7/29/2011	METHOD	DX112	2	1	51207-31-9	2,3,7,8-TCDF	0.158	J	0.0341	0.990	ng/kg	JQ	J	Z	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345457	LL	1613B	7/29/2011	METHOD	DX112	2	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.109	J	0.0226	4.95	ng/kg	JBQ	J	Z	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345457	LL	1613B	7/29/2011	METHOD	DX112	2	1	57117-31-4	2,3,4,7,8-PECDF	0.335	J	0.0181	4.95	ng/kg	JB	J	Z	6348261.2	1909264.144	-118.706075	34.23668

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345457	LL	1613B	7/29/2011	METHOD	DX112	2	1	57117-41-6	1,2,3,7,8-PECDF	0.225	J	0.0193	4.95	ng/kg	JBQ	J	Z	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345457	LL	1613B	7/29/2011	METHOD	DX112	2	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.143	J	0.0206	4.95	ng/kg	JB	J	Z	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345457	LL	1613B	7/29/2011	METHOD	DX112	2	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.247	J	0.0299	4.95	ng/kg	JB	J	Z	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345457	LL	1613B	7/29/2011	METHOD	DX112	2	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.176	J	0.0218	4.95	ng/kg	JB	J	Z	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345457	LL	1613B	7/29/2011	METHOD	DX112	2	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	0.564	J	0.0139	4.95	ng/kg	JB	J	Z	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345457	LL	1613B	7/29/2011	METHOD	DX112	2	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.248	J	0.0240	4.95	ng/kg	JB	J	Z	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345457	LL	1613B	7/29/2011	METHOD	DX112	2	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.134	J	0.0236	4.95	ng/kg	J	J	Z	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345457	LL	1613B	7/29/2011	METHOD	DX112	2	1	76523-40-5	13C-2,3,7,8-TCDD	145				ng/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345457	LL	1613B	7/29/2011	METHOD	DX112	2	1	89059-46-1	13C-2,3,7,8-TCDF	138				ng/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375330	LL	160.3M	8/23/2011	Gen Prep	DX128	4.6	1	MOIST	MOISTURE	4.6		0.50	0.50	%				6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375330	LL	1613B	8/26/2011	METHOD	DX128	4.6	1	09719-77-9	13C-1,2,3,7,8-PeCDF	160				ng/kg				6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375330	LL	1613B	8/26/2011	METHOD	DX128	4.6	1	09719-79-	13C-1,2,3,7,8-PeCDD	148				ng/kg				6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375330	LL	1613B	8/26/2011	METHOD	DX128	4.6	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	164				ng/kg				6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375330	LL	1613B	8/26/2011	METHOD	DX128	4.6	1	09719-81-9	13C-1,2,3,6,7,8-HxCDD	166				ng/kg				6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375330	LL	1613B	8/26/2011	METHOD	DX128	4.6	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	165				ng/kg				6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375330	LL	1613B	8/26/2011	METHOD	DX128	4.6	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	186				ng/kg				6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375330	LL	1613B	8/26/2011	METHOD	DX128	4.6	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	218				ng/kg				6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375330	LL	1613B	8/26/2011	METHOD	DX128	4.6	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	134				ng/kg				6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375330	LL	1613B	8/26/2011	METHOD	DX128	4.6	1	14423-97-	13C-OCDD	416				ng/kg				6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375330	LL	1613B	8/26/2011	METHOD	DX128	4.6	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	139				ng/kg				6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375330	LL	1613B	8/26/2011	METHOD	DX128	4.6	1	16843-02-	13C-2,3,4,7,8-PeCDF	143				ng/kg				6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375330	LL	1613B	8/26/2011	METHOD	DX128	4.6	1	16843-03-	13C-1,2,3,6,7,8-HxCDF	167				ng/kg				6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375330	LL	1613B	8/26/2011	METHOD	DX128	4.6	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	133				ng/kg				6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375330	LL	1613B	8/26/2011	METHOD	DX128	4.6	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	148				ng/kg				6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375330	LL	1613B	8/26/2011	METHOD	DX128	4.6	1	1746-01-6	2,3,7,8-TCDD	1.05	U	0.0731	1.05	ng/kg	U			6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375330	LL	1613B	8/26/2011	METHOD	DX128	4.6	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.531	J	0.0661	5.23	ng/kg	JBQ	J	Z	6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375330	LL	1613B	8/26/2011	METHOD	DX128	4.6	1	3268-87-9	OCDD	748		0.134	10.5	ng/kg	B			6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375330	LL	1613B	8/26/2011	METHOD	DX128	4.6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	42.8		0.134	5.23	ng/kg	B			6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375330	LL	1613B	8/26/2011	METHOD	DX128	4.6	1	39001-02-0	OCDF	14.6		0.0767	10.5	ng/kg	B			6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375330	LL	1613B	8/26/2011	METHOD	DX128	4.6	1	9001-02-0-	13C-OCDF	289				ng/kg				6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375330	LL	1613B	8/26/2011	METHOD	DX128	4.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.183	J	0.0651	5.23	ng/kg	J	J	Z	6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375330	LL	1613B	8/26/2011	METHOD	DX128	4.6	1	40321-76-4	1,2,3,7,8-PECDD	0.199	J	0.0601	5.23	ng/kg	JQ	J	Z	6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375330	LL	1613B	8/26/2011	METHOD	DX128	4.6	1	51207-31-9	2,3,7,8-TCDF	0.0773	J	0.0757	1.05	ng/kg	JQ	J	Z	6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375330	LL	1613B	8/26/2011	METHOD	DX128	4.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.943	J	0.0744	5.23	ng/kg	J	J	Z	6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375330	LL	1613B	8/26/2011	METHOD	DX128	4.6	1	57117-31-4	2,3,4,7,8-PECDF	5.23	U	0.0351	5.23	ng/kg	JBQ	U	B	6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375330	LL	1613B	8/26/2011	METHOD	DX128	4.6	1	57117-41-6	1,2,3,7,8-PECDF	0.341	J	0.0356	5.23	ng/kg	JBQ	J	Z	6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375330	LL	1613B	8/26/2011	METHOD	DX128	4.6	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.376	J	0.0455	5.23	ng/kg	JQ	J	Z	6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375330	LL	1613B	8/26/2011	METHOD	DX128	4.6	1	57653-85-7	1,2,3,6,7,8-HXCDD	1.27	J	0.0668	5.23	ng/kg	J	J	Z	6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375330	LL	1613B	8/26/2011	METHOD	DX128	4.6	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.392	J	0.0498	5.23	ng/kg	JB	J	Z	6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375330	LL	1613B	8/26/2011	METHOD	DX128	4.6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.5		0.0378	5.23	ng/kg	B			6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375330	LL	1613B	8/26/2011	METHOD	DX128	4.6	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.398	J	0.0552	5.23	ng/kg	JQ	J	Z	6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375330	LL	1613B	8/26/2011	METHOD	DX128	4.6	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.23	U	0.0661	5.23	ng/kg	JB	U	B	6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375330	LL	1613B	8/26/2011	METHOD	DX128	4.6	1	76523-40-5	13C-2,3,7,8-TCDD	147				ng/kg				6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375330	LL	1613B	8/26/2011	METHOD	DX128	4.6	1	89059-46-1	13C-2,3,7,8-TCDF	144				ng/kg				6347883.85	1908899.959	-118.707315	34.23567
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385543	LL	1613B	8/30/2011	METHOD	DX130	9.2	1	09719-77-9	13C-1,2,3,7,8-PeCDF	186				ng/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385543	LL	1613B	8/30/2011	METHOD	DX130	9.2	1	09719-79-	13C-1,2,3,7,8-PeCDD	184				ng/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385543	LL	1613B	8/30/2011	METHOD	DX130	9.2	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	173				ng/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385543	LL	1613B	8/30/2011	METHOD	DX130	9.2	1	09719-81-9	13C-1,2,3,6,7,8-HxCDD	167				ng/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385543	LL	1613B	8/30/2011	METHOD	DX130	9.2	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	177				ng/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385543	LL	1613B	8/30/2011	METHOD	DX130	9.2	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	179				ng/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385543	LL	1613B	8/30/2011	METHOD	DX130	9.2	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	196				ng/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385543	LL	1613B	8/30/2011	METHOD	DX130	9.2	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	184				ng/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385543	LL	1613B	8/30/2011	METHOD	DX130	9.2	1	14423-97-	13C-OCDD	415				ng/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385543	LL	1613B	8/30/2011	METHOD	DX130	9.2	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	167				ng/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385543	LL	1613B	8/30/2011	METHOD	DX130	9.2	1	16843-02-	13C-2,3,4,7,8-PeCDF	185				ng/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385543	LL	1613B	8/30/2011	METHOD	DX130	9.2	1	16843-03-	13C-1,2,3,6,7,8-HxCDF	170				ng/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385543	LL	1613B	8/30/2011	METHOD	DX130	9.2	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	182				ng/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385543	LL	1613B	8/30/2011	METHOD	DX130	9.2	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	176				ng/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385543	LL	1613B	8/30/2011	METHOD	DX130	9.2	1	1746-01-6	2,3,7,8-TCDD	0.777	J	0.116	1.10	ng/kg	J	J	Z	6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385543	LL	1613B	8/30/2011	METHOD	DX130	9.2	1	19408-74-3	1,2,3,7,8,9-HXCDD	14.1		0.251	5.50	ng/kg	B			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385543	LL	1613B	8/30/2011	METHOD	DX130	9.2	1	3268-87-9	OCDD	10500		0.142	11.0	ng/kg	EB			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385543	LL	1613B	8/30/2011	METHOD	DX130	9.2	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	807		0.427	5.50	ng/kg	B			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385543	LL	1613B	8/30/2011	METHOD	DX130	9.2	1	39001-02-0	OCDF	344		0.0507	11.0	ng/kg	B			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385543	LL	1613B	8/30/2011	METHOD	DX130	9.2	1	9001-02-0-	13C-OCDF	377				ng/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385543	LL	1613B	8/30/2011	METHOD	DX130	9.2	1	39227-28-6	1,2,3,4,7,8-HxCDD	8.15		0.283	5.50	ng/kg	B			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385543	LL	1613B	8/30/2011	METHOD	DX130	9.2	1	40321-76-4	1,2,3,7,8-PECDD	3.09	J	0.288	5.50	ng/kg	JB	J	Z	6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385543	LL	1613B	8/30/2011	METHOD	DX130	9.2	1	51207-31-9	2,3,7,8-TCDF	0.85	J	0.108	1.10	ng/kg	J	J	Z	6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385543	LL	1613B	8/30/2011	METHOD	DX130	9.2	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	14.1		0.155	5.50	ng/kg	B			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385543	LL	1613B	8/30/2011	METHOD	DX130	9.2	1	57117-31-4	2,3,4,7,8-PECDF	2.33	J	0.0718	5.50	ng/kg	JB	J	Z	6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385543	LL	1613B	8/30/2011	METHOD	DX130	9.2	1	57117-41-6	1,2,3,7,8-PECDF	1.69	J	0.0759	5.50	ng/kg	JB	J	Z	6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385543	LL	1613B	8/30/2011	METHOD	DX130	9.2	1	57117-44-9	1,2,3,6,7,8-HXCDF	7.42		0.154	5.50	ng/kg	B			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385543	LL	1613B	8/30/2011	METHOD	DX130	9.2	1	57653-85-7	1,2,3,6,7,8-HXCDD	33.3		0.289	5.50	ng/kg	B			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385543	LL	1613B	8/30/2011	METHOD	DX130	9.2	1	60851-34-5	2,3,4,6,7,8-HXCDF	10.8		0.150	5.50	ng/kg	B			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385543	LL	1613B	8/30/2011	METHOD	DX130	9.2	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	150		0.128	5.50	ng/kg	B			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385543	LL	1613B	8/30/2011	METHOD	DX130	9.2	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.38	J	0.162	5.50	ng/kg	JB	J	Z	6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385543	LL	1613B	8/30/2011	METHOD	DX130	9.2	1	72918-21-9	1,2,3,7,8,9-HXCDF	1.07	J	0.155	5.50	ng/kg	JB	J	Z	6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385543	LL	1613B	8/30/2011	METHOD	DX130	9.2	1	76523-40-5	13C-2,3,7,8-TCDD	165				ng/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385543	LL	1613B	8/30/2011	METHOD	DX130	9.2	1	89059-46-1	13C-2,3,7,8-TCDF	163				ng/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385544	LL	1613B	8/31/2011	METHOD	DX130	15.7	1	09719-77-9	13C-1,2,3,7,8-PeCDF	178				ng/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385544	LL	1613B	8/31/2011	METHOD	DX130	15.7	1	09719-79-	13C-1,2,3,7,8-PeCDD	169				ng/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385544	LL	1613B	8/31/2011	METHOD	DX130	15.7	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	164				ng/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385544	LL	1613B	8/31/2011	METHOD	DX130	15.7	1	09719-81-9	13C-1,2,3,6,7,8-HxCDD	161				ng/kg				6347951.39	1908997.986	-118.707094	34.23594

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385544	LL	1613B	8/31/2011	METHOD	DX130	15.7	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	165				ng/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385544	LL	1613B	8/31/2011	METHOD	DX130	15.7	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	172				ng/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385544	LL	1613B	8/31/2011	METHOD	DX130	15.7	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	190				ng/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385544	LL	1613B	8/31/2011	METHOD	DX130	15.7	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	160				ng/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385544	LL	1613B	8/31/2011	METHOD	DX130	15.7	1	14423-97-	13C-OCDD	385				ng/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385544	LL	1613B	8/31/2011	METHOD	DX130	15.7	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	163				ng/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385544	LL	1613B	8/31/2011	METHOD	DX130	15.7	1	16843-02-	13C-2,3,4,7,8-PeCDF	167				ng/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385544	LL	1613B	8/31/2011	METHOD	DX130	15.7	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	170				ng/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385544	LL	1613B	8/31/2011	METHOD	DX130	15.7	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	163				ng/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385544	LL	1613B	8/31/2011	METHOD	DX130	15.7	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	163				ng/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385544	LL	1613B	8/31/2011	METHOD	DX130	15.7	1	1746-01-6	2,3,7,8-TCDD	1.06	J	0.0829	1.16	ng/kg	J	J	Z	6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385544	LL	1613B	8/31/2011	METHOD	DX130	15.7	1	19408-74-3	1,2,3,7,8,9-HXCDD	24.2		0.292	5.81	ng/kg	B			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385544	LL	1613B	8/31/2011	METHOD	DX130	15.7	1	3268-87-9	OCDD	10900		0.168	11.6	ng/kg	EB			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385544	LL	1613B	8/31/2011	METHOD	DX130	15.7	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	1080		0.358	5.81	ng/kg	B			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385544	LL	1613B	8/31/2011	METHOD	DX130	15.7	1	39001-02-0	OCDF	295		0.0632	11.6	ng/kg	B			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385544	LL	1613B	8/31/2011	METHOD	DX130	15.7	1	9001-02-0-	13C-OCDF	333				ng/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385544	LL	1613B	8/31/2011	METHOD	DX130	15.7	1	39227-28-6	1,2,3,4,7,8-HxCDD	12.1		0.308	5.81	ng/kg	B			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385544	LL	1613B	8/31/2011	METHOD	DX130	15.7	1	40321-76-4	1,2,3,7,8-PECDD	4.89	J	0.311	5.81	ng/kg	JB	J	Z	6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385544	LL	1613B	8/31/2011	METHOD	DX130	15.7	1	51207-31-9	2,3,7,8-TCDF	0.687	J	0.120	1.16	ng/kg	J	J	Z	6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385544	LL	1613B	8/31/2011	METHOD	DX130	15.7	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	12.9		0.183	5.81	ng/kg	B			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385544	LL	1613B	8/31/2011	METHOD	DX130	15.7	1	57117-31-4	2,3,4,7,8-PECDF	2.11	J	0.0930	5.81	ng/kg	JB	J	Z	6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385544	LL	1613B	8/31/2011	METHOD	DX130	15.7	1	57117-41-6	1,2,3,7,8-PECDF	2.35	J	0.0900	5.81	ng/kg	JB	J	Z	6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385544	LL	1613B	8/31/2011	METHOD	DX130	15.7	1	57117-44-9	1,2,3,6,7,8-HXCDF	6.66		0.148	5.81	ng/kg	B			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385544	LL	1613B	8/31/2011	METHOD	DX130	15.7	1	57653-85-7	1,2,3,6,7,8-HXCDD	44.1		0.306	5.81	ng/kg	B			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385544	LL	1613B	8/31/2011	METHOD	DX130	15.7	1	60851-34-5	2,3,4,6,7,8-HXCDF	9.93		0.162	5.81	ng/kg	B			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385544	LL	1613B	8/31/2011	METHOD	DX130	15.7	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	134		0.139	5.81	ng/kg	B			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385544	LL	1613B	8/31/2011	METHOD	DX130	15.7	1	70648-26-9	1,2,3,4,7,8-HXCDF	4.51	J	0.165	5.81	ng/kg	JB	J	Z	6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385544	LL	1613B	8/31/2011	METHOD	DX130	15.7	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.9	J	0.169	5.81	ng/kg	JB	J	Z	6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385544	LL	1613B	8/31/2011	METHOD	DX130	15.7	1	76523-40-5	13C-2,3,7,8-TCDD	147				ng/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385544	LL	1613B	8/31/2011	METHOD	DX130	15.7	1	89059-46-1	13C-2,3,7,8-TCDF	147				ng/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385545	LL	1613B	8/31/2011	METHOD	DX130	3.4	1	09719-77-	13C-1,2,3,7,8-PeCDF	191				ng/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385545	LL	1613B	8/31/2011	METHOD	DX130	3.4	1	09719-79-	13C-1,2,3,7,8-PeCDD	181				ng/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385545	LL	1613B	8/31/2011	METHOD	DX130	3.4	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	151				ng/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385545	LL	1613B	8/31/2011	METHOD	DX130	3.4	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	148				ng/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385545	LL	1613B	8/31/2011	METHOD	DX130	3.4	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	156				ng/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385545	LL	1613B	8/31/2011	METHOD	DX130	3.4	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	161				ng/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385545	LL	1613B	8/31/2011	METHOD	DX130	3.4	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	186				ng/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385545	LL	1613B	8/31/2011	METHOD	DX130	3.4	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	145				ng/kg				6347954.44	1908958.782	-118.707083	34.23584
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	6020	7/25/2011	3050B	DE201	0.81	2	7439-98-7	MOLYBDENUM	0.854	J	0.0494	0.0988	mg/kg		J	E, Q	6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	6020	7/25/2011	3050B	DE201	0.81	2	7440-39-3	BARIUM	101	J	0.105	0.395	mg/kg		J	E	6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	6020	7/25/2011	3050B	DE201	0.81	2	7439-92-1	LEAD	16.8	J	0.0101	0.198	mg/kg		J	E	6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	6020	7/25/2011	3050B	DE201	0.81	2	7440-02-0	NICKEL	13.8	J	0.0988	0.395	mg/kg		J	Q, E	6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	6020	7/25/2011	3050B	DE201	0.81	2	7440-22-4	SILVER	0.0695	J	0.0140	0.0988	mg/kg	J	J	Q, E, Z	6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	6020	7/25/2011	3050B	DE201	0.81	2	7440-28-0	THALLIUM	0.305	J	0.0297	0.0988	mg/kg		J	Q, E	6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	6020	7/25/2011	3050B	DE201	0.81	2	7440-36-0	ANTIMONY	0.18	J	0.0731	0.198	mg/kg	J	J	Q, E, Z	6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	6020	7/25/2011	3050B	DE201	0.81	2	7440-38-2	Arsenic	8.02	J	0.0791	0.395	mg/kg		J	E	6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	6020	7/25/2011	3050B	DE201	0.81	2	7440-41-7	BERYLLIUM	0.649	J	0.0158	0.0988	mg/kg		J	Q, E	6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	6020	7/25/2011	3050B	DE201	0.81	2	7440-43-9	CADMIUM	0.227	J	0.0435	0.0988	mg/kg		J	Q, E	6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	6020	7/25/2011	3050B	DE201	0.81	2	7440-47-3	CHROMIUM	20.1	J	0.119	0.395	mg/kg		J	E, Q	6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	6020	7/25/2011	3050B	DE201	0.81	2	7440-48-4	COBALT	8.7	J	0.0198	0.0988	mg/kg		J	E	6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	6020	7/25/2011	3050B	DE201	0.81	2	7440-50-8	COPPER	11.2	J	0.0791	0.395	mg/kg		J	E, Q	6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	6020	7/25/2011	3050B	DE201	0.81	2	7440-62-2	VANADIUM	40.4	J	0.0217	0.0988	mg/kg		J	E, Q	6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	6020	7/25/2011	3050B	DE201	0.81	2	7440-66-6	ZINC	81.5	J	0.554	2.97	mg/kg		J	E	6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	7199	7/29/2011	3060A	DE201	0.81	1	18540-29-9	HEXAVALENT CHROMIUM	0.66	J	0.20	1.0	mg/kg	J	J	Z	6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	7471A	7/20/2011	METHOD	DE201	0.81	1	7439-97-6	Mercury	0.0339	J	0.0068	0.0970	mg/kg	J	J	Z	6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8015B	7/29/2011	3550B	DE201	0.81	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8270C	8/10/2011	3550B	DE201	0.81	1	218-01-9	CHRYSENE	20	J	17	170	ug/kg	J	J	Z	6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8270C	8/10/2011	3550B	DE201	0.81	1	321-60-8	2-Fluorobiphenyl	3100				ug/kg				6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8270C	8/10/2011	3550B	DE201	0.81	1	367-12-4	2-Fluorophenol	5800				ug/kg				6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8270C	8/10/2011	3550B	DE201	0.81	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8270C	8/10/2011	3550B	DE201	0.81	1	4165-60-0	Nitrobenzene-D5	2900				ug/kg				6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8270C	8/10/2011	3550B	DE201	0.81	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8270C	8/10/2011	3550B	DE201	0.81	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8270C	8/10/2011	3550B	DE201	0.81	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8270C	8/10/2011	3550B	DE201	0.81	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8270C	8/10/2011	3550B	DE201	0.81	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8270C	8/10/2011	3550B	DE201	0.81	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8270C	8/10/2011	3550B	DE201	0.81	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8270C	8/10/2011	3550B	DE201	0.81	1	65-85-0	BENZOIC ACID	500	U	170	500	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8270C	8/10/2011	3550B	DE201	0.81	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8270C	8/10/2011	3550B	DE201	0.81	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8270C	8/10/2011	3550B	DE201	0.81	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8270C	8/10/2011	3550B	DE201	0.81	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8270C	8/10/2011	3550B	DE201	0.81	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8270C	8/17/2011	3550B	DE209	2.8	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8270C	8/17/2011	3550B	DE209	2.8	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8270C	8/17/2011	3550B	DE209	2.8	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8270C	8/17/2011	3550B	DE209	2.8	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8270C	8/17/2011	3550B	DE209	2.8	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8270C	8/17/2011	3550B	DE209	2.8	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8270C SIM	8/11/2011	3550B	DE209	2.8	5	120-12-7	ANTHRACENE	8.6	U	1.7	8.6	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8270C SIM	8/11/2011	3550B	DE209	2.8	5	1718-51-0	Terphenyl - d14	27				ug/kg				6348980.75	1909147.069	-118.703692	34.23637

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8270C SIM	8/11/2011	3550B	DE209	2.8	5	191-24-2	BENZO(G,H,I)PERYLENE	8.6	UJ	3.4	8.6	ug/kg	U	UJ	FD	6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8270C SIM	8/11/2011	3550B	DE209	2.8	5	193-39-5	INDENO(1,2,3-CD)PYRENE	8.6	U	3.4	8.6	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8270C SIM	8/11/2011	3550B	DE209	2.8	5	205-99-2	BENZO(B)FLUORANTHENE	5.8	J	3.4	8.6	ug/kg	J	J	Z	6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8270C SIM	8/11/2011	3550B	DE209	2.8	5	207-08-9	BENZO(K)FLUORANTHENE	8.6	U	3.4	8.6	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8270C SIM	8/11/2011	3550B	DE209	2.8	5	208-96-8	ACENAPHTHYLENE	8.6	U	1.7	8.6	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8270C SIM	8/11/2011	3550B	DE209	2.8	5	218-01-9	CHRYSENE	10		1.7	8.6	ug/kg				6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8270C SIM	8/11/2011	3550B	DE209	2.8	5	321-60-8	2-Fluorobiphenyl	27				ug/kg				6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8270C SIM	8/11/2011	3550B	DE209	2.8	5	4165-60-0	Nitrobenzene-D5	27				ug/kg				6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8270C SIM	8/11/2011	3550B	DE209	2.8	5	50-32-8	BENZO(A)PYRENE	8.6	U	3.4	8.6	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8270C SIM	8/11/2011	3550B	DE209	2.8	5	53-70-3	DIBENZO(A,H)ANTHRACENE	8.6	U	3.4	8.6	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8270C SIM	8/11/2011	3550B	DE209	2.8	5	56-55-3	BENZO(A)ANTHRACENE	8.6	U	3.4	8.6	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8270C SIM	8/11/2011	3550B	DE209	2.8	5	62-75-9	N-NITROSODIMETHYLAMINE	8.6	U	3.4	8.6	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8270C SIM	8/11/2011	3550B	DE209	2.8	5	83-32-9	ACENAPHTHENE	8.6	U	3.4	8.6	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8270C SIM	8/11/2011	3550B	DE209	2.8	5	85-01-8	PHENANTHRENE	3.8	J	3.4	8.6	ug/kg	J	J	Z	6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8270C SIM	8/11/2011	3550B	DE209	2.8	5	86-73-7	FLUORENE	8.6	U	3.4	8.6	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8270C SIM	8/11/2011	3550B	DE209	2.8	5	90-12-0	1-METHYLNAPHTHALENE	8.6	U	3.4	8.6	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8270C SIM	8/11/2011	3550B	DE209	2.8	5	91-20-3	NAPHTHALENE	8.6	U	3.4	8.6	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8270C SIM	8/11/2011	3550B	DE209	2.8	5	91-57-6	2-METHYLNAPHTHALENE	8.6	U	3.4	8.6	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8315A	8/3/2011	METHOD	DE209	2.8	1	123-72-8	Butyraldehyde	4000				ug/kg				6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8315A	8/3/2011	METHOD	DE209	2.8	1	50-00-0	FORMALDEHYDE	1500	U	620	1500	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8330A	8/11/2011	8330	DE209	2.8	1	118-96-7	2,4,6-TRINITROTOLUENE	120	U	41	120	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8330A	8/11/2011	8330	DE209	2.8	1	121-14-2	2,4-DINITROTOLUENE	120	U	41	120	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8330A	8/11/2011	8330	DE209	2.8	1	121-82-4	RDX	120	U	51	120	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8330A	8/11/2011	8330	DE209	2.8	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	120	U	62	120	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8330A	8/11/2011	8330	DE209	2.8	1	2691-41-0	HMX	310	U	100	310	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8330A	8/11/2011	8330	DE209	2.8	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	120	U	41	120	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8330A	8/11/2011	8330	DE209	2.8	1	479-45-8	Tetryl	120	U	63	120	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8330A	8/11/2011	8330	DE209	2.8	1	55-63-0	Nitroglycerin	2500	U	820	2500	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8330A	8/11/2011	8330	DE209	2.8	1	59229-75-3	2,6-Diamino-4-nitrotoluene	250	U	82	250	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8330A	8/11/2011	8330	DE209	2.8	1	606-20-2	2,6-DINITROTOLUENE	120	U	41	120	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8330A	8/11/2011	8330	DE209	2.8	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	250	U	82	250	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8330A	8/11/2011	8330	DE209	2.8	1	78-11-5	PETN	2500	U	820	2500	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8330A	8/11/2011	8330	DE209	2.8	1	81-20-9	2-NITRO-M-XYLENE	2500				ug/kg				6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8330A	8/11/2011	8330	DE209	2.8	1	88-72-2	2-NITROTOLUENE	120	U	82	120	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8330A	8/11/2011	8330	DE209	2.8	1	98-95-3	NITROBENZENE	120	U	41	120	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8330A	8/11/2011	8330	DE209	2.8	1	99-08-1	3-NITROTOLUENE	120	U	100	120	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8330A	8/11/2011	8330	DE209	2.8	1	99-35-4	1,3,5-Trinitrobenzene	120	U	41	120	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8330A	8/11/2011	8330	DE209	2.8	1	99-65-0	1,3-DINITROBENZENE	120	U	41	120	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8330A	8/11/2011	8330	DE209	2.8	1	99-99-0	4-NITROTOLUENE	120	U	82	120	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	9012B	8/8/2011	METHOD	DE209	2.8	1	57-12-5	CYANIDE	0.51	U	0.19	0.51	mg/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	9045M	8/2/2011	Gen Prep	DE209	2.8	1	pH	PH	6.34		0.0100	0.0100	pH unit				6348980.75	1909147.069	-118.703692	34.23637
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	160.3M	8/16/2011	Gen Prep	DE217	8.4	1	MOIST	MOISTURE	8.4		0.50	0.50	%				6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	300.0	8/10/2011	METHOD	DE217	8.4	1	16984-48-8	FLUORIDE	5.8		0.86	1.1	mg/kg				6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	314.0	8/11/2011	METHOD	DE217	8.4	1	14797-73-0	PERCHLORATE	32.8	U	9.8	32.8	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	6010B	8/12/2011	3050B	DE217	8.4	1	7429-90-5	ALUMINUM	19200		6.54	21.6	mg/kg				6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	6010B	8/12/2011	3050B	DE217	8.4	1	7439-89-6	IRON	19000		2.82	21.6	mg/kg				6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	6010B	8/12/2011	3050B	DE217	8.4	1	7439-93-2	LITHIUM	22		0.67	2.2	mg/kg				6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	6010B	8/12/2011	3050B	DE217	8.4	1	7439-95-4	MAGNESIUM	3950		0.476	10.8	mg/kg				6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	6010B	8/12/2011	3050B	DE217	8.4	1	7439-96-5	MANGANESE	211		0.0389	0.540	mg/kg				6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	6010B	8/12/2011	3050B	DE217	8.4	1	7440-09-7	POTASSIUM	2000		12.2	54.0	mg/kg				6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	6010B	8/12/2011	3050B	DE217	8.4	1	7440-23-5	SODIUM	193		6.43	108	mg/kg				6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	6010B	8/12/2011	3050B	DE217	8.4	1	7440-24-6	STRONTIUM	32.9		0.0270	0.540	mg/kg				6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	6010B	8/12/2011	3050B	DE217	8.4	1	7440-31-5	TIN	10.8	U	0.346	10.8	mg/kg	J	U	B	6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	6010B	8/12/2011	3050B	DE217	8.4	1	7440-32-6	TITANIUM	1000		0.0767	1.08	mg/kg				6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	6010B	8/12/2011	3050B	DE217	8.4	1	7440-42-8	BORON	5	J	0.389	5.40	mg/kg	J	J	Z	6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	6010B	8/12/2011	3050B	DE217	8.4	1	7440-67-7	Zirconium	3.93	J	0.497	5.40	mg/kg	J	J	Z	6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	6010B	8/12/2011	3050B	DE217	8.4	1	7440-70-2	CALCIUM	10600	J	2.70	21.6	mg/kg		J	E	6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	6010B	8/12/2011	3050B	DE217	8.4	1	7723-14-0	PHOSPHORUS	256	J	0.378	10.8	mg/kg		J	Q	6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	6020	8/15/2011	3050B	DE217	8.4	2	7782-49-2	SELENIUM	0.139	J	0.0621	0.428	mg/kg	J	J	Q, Z	6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	6020	8/15/2011	3050B	DE217	8.4	2	7439-98-7	MOLYBDENUM	0.87	J	0.0535	0.107	mg/kg		J	Q	6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	6020	8/15/2011	3050B	DE217	8.4	2	7440-39-3	BARIUM	101	J	0.113	0.428	mg/kg		J	E	6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	6020	8/17/2011	3050B	DE217	8.4	2	7440-50-8	COPPER	7.93		0.0873	0.437	mg/kg				6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	6020	8/15/2011	3050B	DE217	8.4	2	7439-92-1	LEAD	8.38	J	0.0109	0.214	mg/kg		J	Q, E	6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	6020	8/15/2011	3050B	DE217	8.4	2	7440-02-0	NICKEL	12.9	J	0.107	0.428	mg/kg		J	Q	6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	6020	8/15/2011	3050B	DE217	8.4	2	7440-22-4	SILVER	0.059	J	0.0152	0.107	mg/kg	J	J	Q, Z	6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	6020	8/15/2011	3050B	DE217	8.4	2	7440-28-0	THALLIUM	0.309	J	0.0321	0.107	mg/kg		J	Q	6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	6020	8/15/2011	3050B	DE217	8.4	2	7440-36-0	ANTIMONY	0.214	UJ	0.0792	0.214	mg/kg	J	UJ	B, Q	6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	6020	8/15/2011	3050B	DE217	8.4	2	7440-38-2	Arsenic	5.27	J	0.0856	0.428	mg/kg		J	Q, E	6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	6020	8/15/2011	3050B	DE217	8.4	2	7440-41-7	BERYLLIUM	0.858	J	0.0171	0.107	mg/kg		J	E, Q	6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	6020	8/15/2011	3050B	DE217	8.4	2	7440-43-9	CADMIUM	0.172	J	0.0471	0.107	mg/kg		J	Q	6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	6020	8/15/2011	3050B	DE217	8.4	2	7440-47-3	CHROMIUM	19.9	J	0.128	0.428	mg/kg		J	Q	6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	6020	8/15/2011	3050B	DE217	8.4	2	7440-48-4	COBALT	6.84	J	0.0214	0.107	mg/kg		J	E, Q	6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	6020	8/15/2011	3050B	DE217	8.4	2	7440-62-2	VANADIUM	40.5	J	0.0235	0.107	mg/kg		J	Q	6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	6020	8/15/2011	3050B	DE217	8.4	2	7440-66-6	ZINC	76.7	J	0.599	3.21	mg/kg		J	E	6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	7199	8/18/2011	3060A	DE217	8.4	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.22	1.1	mg/kg	U			6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	7471A	8/11/2011	METHOD	DE217	8.4	1	7439-97-6	Mercury	0.192	J	0.0074	0.105	mg/kg		J	FD	6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	8082	8/24/2011	3550B	DE217	8.4	1	11096-82-5	Aroclor 1260	15	J	0.43	1.9	ug/kg		J	FD	6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	8082	8/24/2011	3550B	DE217	8.4	1	11097-69-1	Aroclor 1254	13	J	0.36	1.9	ug/kg		J	FD	6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	8082	8/24/2011	3550B	DE217	8.4	1	11100-14-4	Aroclor 1268	1.9	U	0.36	1.9	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	8082	8/24/2011	3550B	DE217	8.4	1	11104-28-2	Aroclor 1221	1.9	U	0.36	1.9	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	8082	8/24/2011	3550B	DE217	8.4	1	11126-42-4	Aro

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	8082	8/24/2011	3550B	DE217	8.4	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	8082	8/24/2011	3550B	DE217	8.4	1	12672-29-6	Aroclor 1248	1.9	U	0.36	1.9	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	8082	8/24/2011	3550B	DE217	8.4	1	12674-11-2	Aroclor 1016	1.9	U	0.36	1.9	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	8082	8/24/2011	3550B	DE217	8.4	1	2051-24-3	Decachlorobiphenyl	0.71				ug/kg				6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	8082	8/24/2011	3550B	DE217	8.4	1	37324-23-5	Aroclor 1262	1.9	U	0.36	1.9	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	8082	8/24/2011	3550B	DE217	8.4	1	53469-21-9	Aroclor 1242	1.9	U	0.36	1.9	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	8082	8/24/2011	3550B	DE217	8.4	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	8082	8/24/2011	3550B	DE217	8.4	1	877-09-8	Tetrachloro-M-Xylene	0.93				ug/kg				6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	8270C	9/6/2011	3550B	DE217	8.4	1	100-01-6	4-NITROANILINE	180	U	73	180	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	8270C	9/6/2011	3550B	DE217	8.4	1	100-02-7	4-NITROPHENOL	550	U	180	550	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	8270C	9/6/2011	3550B	DE217	8.4	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	8270C	9/6/2011	3550B	DE217	8.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	8270C	9/6/2011	3550B	DE217	8.4	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	8270C	9/6/2011	3550B	DE217	8.4	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	8270C	9/6/2011	3550B	DE217	8.4	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	8270C	9/6/2011	3550B	DE217	8.4	1	106-47-8	4-CHLOROANILINE	180	U	73	180	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	8270C	9/6/2011	3550B	DE217	8.4	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	8270C	9/6/2011	3550B	DE217	8.4	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	8270C	9/6/2011	3550B	DE217	8.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	8270C	9/6/2011	3550B	DE217	8.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	8270C	9/6/2011	3550B	DE217	8.4	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	8270C	9/6/2011	3550B	DE217	8.4	1	118-79-6	2,4,6-Tribromophenol	5800				ug/kg				6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	8270C	9/6/2011	3550B	DE217	8.4	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	8270C	9/6/2011	3550B	DE217	8.4	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	8270C	9/6/2011	3550B	DE217	8.4	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	8270C	9/6/2011	3550B	DE217	8.4	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	8270C	9/6/2011	3550B	DE217	8.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	8270C	9/6/2011	3550B	DE217	8.4	1	13127-88-3	Phenol-D6	5800				ug/kg				6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	8270C	9/6/2011	3550B	DE217	8.4	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	8270C	9/6/2011	3550B	DE217	8.4	1	1718-51-0	Terphenyl - d14	2700				ug/kg				6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	8270C	9/6/2011	3550B	DE217	8.4	1	321-60-8	2-Fluorobiphenyl	2900				ug/kg				6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	8270C	9/6/2011	3550B	DE217	8.4	1	367-12-4	2-Fluorophenol	5700				ug/kg				6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	8270C	9/6/2011	3550B	DE217	8.4	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	8270C	9/6/2011	3550B	DE217	8.4	1	4165-60-0	Nitrobenzene-D5	2700				ug/kg				6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	8270C	9/6/2011	3550B	DE217	8.4	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	8270C	9/6/2011	3550B	DE217	8.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	U	180	550	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	8270C	9/6/2011	3550B	DE217	8.4	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	8270C	9/6/2011	3550B	DE217	8.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	8270C	9/6/2011	3550B	DE217	8.4	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	8270C	9/6/2011	3550B	DE217	8.4	1	62-53-3	ANILINE	550	U	180	550	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	8270C	9/6/2011	3550B	DE217	8.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	8270C	9/6/2011	3550B	DE217	8.4	1	65-85-0	BENZOIC ACID	550	UJ	180	550	ug/kg	U	UJ	L	6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	8270C	9/6/2011	3550B	DE217	8.4	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	8270C	9/6/2011	3550B	DE217	8.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	8270C	9/6/2011	3550B	DE217	8.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	U	180	550	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	8270C	9/6/2011	3550B	DE217	8.4	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	8270C	9/6/2011	3550B	DE217	8.4	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	8270C	9/6/2011	3550B	DE217	8.4	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	8270C	9/6/2011	3550B	DE217	8.4	1	87-68-3	HEXACHLOROBUTADIENE	180	U	73	180	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	8270C	9/6/2011	3550B	DE217	8.4	1	87-86-5	PENTACHLOROPHENOL	550	U	180	550	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	8270C	9/6/2011	3550B	DE217	8.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	8270C	9/6/2011	3550B	DE217	8.4	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	8270C	9/6/2011	3550B	DE217	8.4	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366544	LL	8270C	9/6/2011	3550B	DE217	8.4	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374037	LL	1613B	8/25/2011	METHOD	DX127	5	1	09719-79-	13C-1,2,3,7,8-PeCDD	128				ng/kg				6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374037	LL	1613B	8/25/2011	METHOD	DX127	5	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	142				ng/kg				6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374037	LL	1613B	8/25/2011	METHOD	DX127	5	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	144				ng/kg				6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374037	LL	1613B	8/25/2011	METHOD	DX127	5	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	144				ng/kg				6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374037	LL	1613B	8/25/2011	METHOD	DX127	5	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	160				ng/kg				6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374037	LL	1613B	8/25/2011	METHOD	DX127	5	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	180				ng/kg				6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374037	LL	1613B	8/25/2011	METHOD	DX127	5	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	135				ng/kg				6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374037	LL	1613B	8/25/2011	METHOD	DX127	5	1	14423-97-	13C-OCDD	348				ng/kg				6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374037	LL	1613B	8/25/2011	METHOD	DX127	5	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	131				ng/kg				6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374037	LL	1613B	8/25/2011	METHOD	DX127	5	1	16843-02-	13C-2,3,4,7,8-PeCDF	128				ng/kg				6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374037	LL	1613B	8/25/2011	METHOD	DX127	5	1	16843-03-	13C-1,2,3,6,7,8-HxCDF	145				ng/kg				6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374037	LL	1613B	8/25/2011	METHOD	DX127	5	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	161				ng/kg				6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374037	LL	1613B	8/25/2011	METHOD	DX127	5	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	135				ng/kg				6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374037	LL	1613B	8/25/2011	METHOD	DX127	5	1	1746-01-6	2,3,7,8-TCDD	1.04	U	0.106	1.04	ng/kg	U			6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374037	LL	1613B	8/25/2011	METHOD	DX127	5	1	19408-74-3	1,2,3,7,8,9-HxCDD	5.18	UJ	0.0513	5.18	ng/kg	JBQ	UJ	B, FD	6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374037	LL	1613B	8/25/2011	METHOD	DX127	5	1	3268-87-9	OCDD	10.4	U	0.0502	10.4	ng/kg	JB	U	B	6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374037	LL	1613B	8/25/2011	METHOD	DX127	5	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.18	U	0.0769	5.18	ng/kg	JB	U	B	6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374037	LL	1613B	8/25/2011	METHOD	DX127	5	1	39001-02-0	OCDF	10.4	UJ	0.0869	10.4	ng/kg	JBQ	UJ	B, FD	6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374037	LL	1613B	8/25/2011	METHOD	DX127	5	1	9001-02-0-	13C-OCDF	288				ng/kg				6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374037	LL	1613B	8/25/2011	METHOD	DX127	5	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.18	UJ	0.0533	5.18	ng/kg	U	UJ	FD	6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374037	LL	1613B	8/25/2011	METHOD	DX127	5	1	40321-76-4	1,2,3,7,8-PECDD	0.0893	J	0.0781	5.18	ng/kg	JQ	J	FD, Z	6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374037	LL	1613B	8/25/2011	METHOD	DX127	5	1	51207-31-9	2,3,7,8-TCDF	1.04	U	0.0918	1.04	ng/kg	U			6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374037	LL	1613B	8/25/2011	METHOD	DX127	5	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.18	U	0.0467	5.18	ng/kg	U			6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374037	LL	1613B	8/25/2011	METHOD	DX127	5	1	57117-31-4	2,3,4,7,8-PECDF	5.18	UJ	0.0386	5.18	ng/kg	JBQ	UJ	B, FD	6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374037	LL	1613B	8/25/2011	METHOD	DX127	5	1	57117-41-6	1,2,3,7,8-PECDF	5.18	UJ	0.0374	5.18	ng/kg	U	UJ	FD	6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374037	LL	1613B	8/25/2011	METHOD	DX127	5	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.18	U	0.0288	5.18	ng/kg	JB	U	B	6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374037	LL	1613B	8/25/2011	METHOD	DX127	5	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.18	UJ	0.0529	5.18	ng/kg	U	UJ	FD	6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374037	LL	1613B	8/25/2011	METHOD	DX127	5	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.18	U	0.0281	5.18	ng/kg	JBQ	U	B	6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374037	LL	1613B	8/25/2011	METHOD	DX127	5	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.18	UJ	0.0326	5.18	ng/kg	U	UJ	FD	6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374037	LL	1613B	8/25/2011	METHOD	DX127	5	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.18	UJ	0.0296	5.18	ng/kg	JBQ	UJ	B, FD	6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374037	LL	1613B	8/25/2011	METHOD	DX127	5	1	76523-40-5	13C-2,3,7,8-TCDD	130				ng/kg				6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374037	LL	1613B	8/25/2011	METHOD	DX127	5	1	89059-46-1	13C-2,3,7,8-TCDF	130				ng/kg				6348153.04	1908682.985	-118.706419	34.23508
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	160.3M	7/20/2011	Gen Prep	DE197	0.8	1	MOIST	MOISTURE	0.8		0.50	0.50	%				6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	300.0	7/25/2011	METHOD	DE197	0.8	1	16984-48-8	FLUORIDE	1.8		0.81	1.0	mg/kg				6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	314.0	7/21/2011	METHOD	DE197	0.8	1	14797-73-0	PERCHLORATE	30.2	U	9.1	30.2	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	6010B	7/22/2011	3050B	DE197	0.8	5	7440-42-8	BORON	4.95	J	1.78	24.7	mg/kg	J	J	FD, Z	6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	6010B	7/25/2011	3050B	DE197	0.8	1	7440-32-6	TITANIUM	702		0.0695	0.979	mg/kg				6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	6010B	7/22/2011	3050B	DE197	0.8	1	7429-90-5	ALUMINUM	9320		5.98	19.8	mg/kg				6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	6010B	7/22/2011	3050B	DE197	0.8	1	7439-89-6	IRON	24900	J	2.58	19.8	mg/kg		J	E	6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	6010B	7/22/2011	3050B	DE197	0.8	1	7439-93-2	LITHIUM	14.6		0.61	2.0	mg/kg				6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	6010B	7/22/2011	3050B	DE197	0.8	1	7439-95-4	MAGNESIUM	3660		0.435	9.88	mg/kg				6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	6010B	7/22/2011	3050B	DE197	0.8	1	7439-96-5	MANGANESE	267	J	0.0356	0.494	mg/kg		J	E	6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	6010B	7/22/2011	3050B	DE197	0.8	1	7440-09-7	POTASSIUM	2080		11.2	49.4	mg/kg				6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	6010B	7/22/2011	3050B	DE197	0.8	1	7440-23-5	SODIUM	158		5.88	98.8	mg/kg				6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	6010B	7/22/2011	3050B	DE197	0.8	1	7440-24-6	STRONTIUM	26		0.0247	0.494	mg/kg				6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	6010B	7/22/2011	3050B	DE197	0.8	1	7440-31-5	TIN	9.88	U	0.316	9.88	mg/kg	J	U	B	6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	6010B	7/22/2011	3050B	DE197	0.8	1	7440-67-7	Zirconium	4.22	J	0.455	4.94	mg/kg	J	J	Z	6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	6010B	7/22/2011	3050B	DE197	0.8	1	7440-70-2	CALCIUM	4740	J	2.47	19.8	mg/kg		J	E	6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	6010B	7/22/2011	3050B	DE197	0.8	1	7723-14-0	PHOSPHORUS	521	J	0.346	9.88	mg/kg		J	E	6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	6020	7/22/2011	3050B	DE197	0.8	10	7440-66-6	ZINC	611	J	2.71	14.5	mg/kg		J	A	6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	6020	7/14/2011	3050B	DE197	0.8	2	7782-49-2	SELENIUM	0.376	J	0.0562	0.388	mg/kg	J	J	Z	6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	6020	7/14/2011	3050B	DE197	0.8	2	7439-98-7	MOLYBDENUM	7.74	J	0.0485	0.0969	mg/kg		J	E, Q	6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	6020	7/14/2011	3050B	DE197	0.8	2	7440-39-3	BARIUM	69.9		0.103	0.388	mg/kg				6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	6020	7/14/2011	3050B	DE197	0.8	2	7439-92-1	LEAD	84.8	J	0.0099	0.194	mg/kg		J	E	6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	6020	7/14/2011	3050B	DE197	0.8	2	7440-02-0	NICKEL	14.3	J	0.0969	0.388	mg/kg		J	Q, E	6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	6020	7/14/2011	3050B	DE197	0.8	2	7440-22-4	SILVER	0.129		0.0138	0.0969	mg/kg				6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	6020	7/14/2011	3050B	DE197	0.8	2	7440-28-0	THALLIUM	0.15		0.0291	0.0969	mg/kg				6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	6020	7/14/2011	3050B	DE197	0.8	2	7440-36-0	ANTIMONY	1.35	J	0.0717	0.194	mg/kg		J	E, Q	6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	6020	7/14/2011	3050B	DE197	0.8	2	7440-38-2	Arsenic	4.82	J	0.0775	0.388	mg/kg		J	FD	6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	6020	7/14/2011	3050B	DE197	0.8	2	7440-41-7	BERYLLIUM	0.32		0.0155	0.0969	mg/kg				6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	6020	7/14/2011	3050B	DE197	0.8	2	7440-43-9	CADMIUM	1.85	J	0.0426	0.0969	mg/kg		J	Q	6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	6020	7/14/2011	3050B	DE197	0.8	2	7440-47-3	CHROMIUM	28	J	0.116	0.388	mg/kg		J	Q	6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	6020	7/14/2011	3050B	DE197	0.8	2	7440-48-4	COBALT	8.65		0.0194	0.0969	mg/kg				6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	6020	7/14/2011	3050B	DE197	0.8	2	7440-50-8	COPPER	62.2	J	0.0775	0.388	mg/kg		J	E	6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	6020	7/14/2011	3050B	DE197	0.8	2	7440-62-2	VANADIUM	28.7	J	0.0213	0.0969	mg/kg		J	Q, E	6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	7199	7/30/2011	Gen Prep	DE197	0.8	1	18540-29-9	HEXAVALENT CHROMIUM	2.9		0.20	1.0	mg/kg				6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	7471A	7/14/2011	METHOD	DE197	0.8	1	7439-97-6	Mercury	0.332		0.0071	0.101	mg/kg				6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8015B	7/14/2011	METHOD	DE197	0.8	1	64-17-5	ETHANOL	500	U	100	500	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8015B	7/14/2011	METHOD	DE197	0.8	1	67-56-1	METHANOL	160	J	100	500	ug/kg	J	J	FD, Z	6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8015B	7/14/2011	METHOD	DE197	0.8	1	67-63-0	Isopropanol	500	U	100	500	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8015B	7/14/2011	METHOD	DE197	0.8	1	67-64-1	ACETONE	2500				ug/kg				6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8015B	7/21/2011	3550B	DE197	0.8	1	84-15-1	O-TERPHENYL	3.5	UJ	1.5	3.5	mg/kg	U	UJ	S	6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8015B	7/21/2011	3550B	DE197	0.8	1	92-06-8	m-Terphenyl	3.5	UJ	1.5	3.5	mg/kg	U	UJ	S	6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8015B	7/21/2011	3550B	DE197	0.8	1	92-94-4	p-Terphenyl	3.5	UJ	1.5	3.5	mg/kg	U	UJ	S	6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8015B	7/21/2011	3550B	DE197	0.8	1	93952-07-9	n-Triacontane-d62	0.14	J			mg/kg		J	S	6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8015M	7/19/2011	3550B	DE197	0.8	10	108-90-7	Chlorobenzene	0.88				mg/kg				6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8015M	7/19/2011	3550B	DE197	0.8	10	84-15-1	O-TERPHENYL	0.99				mg/kg				6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8015M	7/19/2011	3550B	DE197	0.8	10	PHCC12C14	EFH (C12-C14)	120	U	40	120	mg/kg	U			6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8015M	7/19/2011	3550B	DE197	0.8	10	PHCC15C20	EFH (C15-C20)	44	J	40	120	mg/kg	J	J	Z	6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8015M	7/19/2011	3550B	DE197	0.8	10	PHCC21C30	EFH (C21-C30)	500		40	120	mg/kg				6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8015M	7/19/2011	3550B	DE197	0.8	10	PHCC30C40	EFH (C30-C40)	870		40	120	mg/kg				6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8015M	7/19/2011	3550B	DE197	0.8	10	PHCC8C11	EFH (C8-C11)	120	U	40	120	mg/kg	U			6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8015M	7/13/2011	METHOD	DE197	0.8	1	107-21-1	ETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8015M	7/13/2011	METHOD	DE197	0.8	1	110-63-4	TETRAMETHYLENE GLYCOL	160				mg/kg				6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8015M	7/13/2011	METHOD	DE197	0.8	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8015M	7/13/2011	METHOD	DE197	0.8	1	57-55-6	Propylene glycol	10	U	5.0	10	mg/kg	U			6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8081A	7/29/2011	3550B	DE197	0.8	100	1024-57-3	HEPTACHLOR EPOXIDE	17	U	13	17	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8081A	7/29/2011	3550B	DE197	0.8	100	1031-07-8	ENDOSULFAN SULFATE	34	U	6.7	34	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8081A	7/29/2011	3550B	DE197	0.8	100	2051-24-3	Decachlorobiphenyl	0				ug/kg				6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8081A	7/29/2011	3550B	DE197	0.8	100	2385-85-5	MIREX	34	U	11	34	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	8270C	9/3/2011	3550B	DE217	9.7	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8081A	7/29/2011	3550B	DE197	0.8	100	309-00-2	ALDRIN	17	U	6.7	17	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8081A	7/29/2011	3550B	DE197	0.8	100	319-84-6	ALPHA-BHC	17	U	3.4	17	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8081A	7/29/2011	3550B	DE197	0.8	100	319-85-7	BETA-BHC	17	U	6.0	17	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8081A	7/29/2011	3550B	DE197	0.8	100	319-86-8	DELTA-BHC	17	U	3.6	17	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8081A	7/29/2011	3550B	DE197	0.8	100	33213-65-9	ENDOSULFAN II	36	J	6.7	34	ug/kg		J	FD	6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8081A	7/29/2011	3550B	DE197	0.8	100	50-29-3	4,4'-DDT	160		6.7	34	ug/kg				6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8081A	7/29/2011	3550B	DE197	0.8	100	53494-70-5	ENDRIN KETONE	34	U	6.7	34	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8081A	7/29/2011	3550B	DE197	0.8	100	57-74-9	Chlordane	340	U	81	340	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8081A	7/29/2011	3550B	DE197	0.8	100	58-89-9	gamma-BHC (Lindane)	17	U	3.4	17	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8081A	7/29/2011	3550B	DE197	0.8	100	60-57-1	DIELDRIN	34	UJ	8.8	34	ug/kg	U	UJ	FD	6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8081A	7/29/2011	3550B	DE197	0.8	100	72-20-8	ENDRIN	34	U	13	34	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8081A	7/29/2011	3550B	DE197	0.8	100	72-43-5	METHOXYCHLOR	170	U	34	170	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8081A	7/29/2011	3550B	DE197	0.8	100	72-54-8	4,4'-DDD	34	U	6.7	34	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8081A	7/29/2011	3550B	DE197	0.8	100	72-55-9	4,4'-DDE	41	J	6.7	34	ug/kg		J	FD	6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8081A	7/29/2011	3550B	DE197	0.8	100	7421-93-4	ENDRIN ALDEHYDE	12	J	6.7	34	ug/kg	J	J	FD, Z	6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8081A	7/29/2011	3550B	DE197	0.8	100	76-44-8	HEPTACHLOR	17	U	6.0	17	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8081A	7/29/2011	3550B	DE197	0.8	100	8001-35-2	TOXAPHENE	670	U	220	670	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8081A	7/29/2011	3550B	DE197	0.8	100	959-98-8	ENDOSULFAN I	17	U	4.4	17	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8082	7/21/2011	3550B	DE197	0.8	1	11096-82-5	Aroclor 1260	1.7	U	0.39	1.7	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8082	7/21/2011	3550B	DE197	0.8	1	11097-69-1	Aroclor 1254	0.7	J	0.33	1.7	ug/kg	J	J	FD, Z	6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8082	7/21/2011	3550B	DE197	0.8	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8082	7/21/2011	3550B	DE197	0.8	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8082	7/21/2011	3550B	DE197	0.8	1	11126-42-4	Aroclor 5460	3.3	UJ	1.0	3.3	ug/kg	U	UJ	FD	6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8082	7/21/2011	3550B	DE197	0.8	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8082	7/21/2011	3550B	DE197	0.8	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8082	7/21/2011	3550B	DE197	0.8	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8082	7/21/2011	3550B	DE197	0.8	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8082	7/21/2011	3550B	DE197	0.8	1	2051-24-3	Decachlorobiphenyl	0.92				ug/kg				6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8082	7/21/2011	3550B	DE197	0.8	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8082	7/21/2011	3550B	DE197	0.8	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8082	7/21/2011	3550B	DE197	0.8	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8082	7/21/2011	3550B	DE197	0.8	1	877-09-8	Tetrachloro-M-Xylene	1				ug/kg				6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8151A	7/16/2011	3550B	DE197	0.8	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8151A	7/16/2011	3550B	DE197	0.8	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8151A	7/16/2011	3550B	DE197	0.8	1	19719-28-9	DCAA	24	J			ug/kg		J	S	6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8151A	7/16/2011	3550B	DE197	0.8	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8151A	7/16/2011	3550B	DE197	0.8	1	88-85-7	DINOSEB	2.4	R	0.81	2.4	ug/kg	U	R	L	6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8151A	7/16/2011	3550B	DE197	0.8	1	93-65-2	MCPP	440	U	440	440	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8151A	7/16/2011	3550B	DE197	0.8	1	93-72-1	2,4,5-TP (Silvex)	0.4	J	0.076	0.17	ug/kg		J	FD, S	6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8151A	7/16/2011	3550B	DE197	0.8	1	93-76-5	2,4,5-T	0.53	UJ	0.53	0.53	ug/kg	U	UJ	FD	6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8151A	7/16/2011	3550B	DE197	0.8	1	94-74-6	MCPA	430	U	430	430	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8151A	7/16/2011	3550B	DE197	0.8	1	94-75-7	2,4-D	3.6	U	3.0	3.6	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8151A	7/16/2011	3550B	DE197	0.8	1	94-82-6	2,4-DB	21	U	21	21	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8270C	7/24/2011	3550B	DE197	0.8	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8270C	7/24/2011	3550B	DE197	0.8	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8270C	7/24/2011	3550B	DE197	0.8	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8270C	7/24/2011	3550B	DE197	0.8	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8270C	7/24/2011	3550B	DE197	0.8	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8270C	7/24/2011	3550B	DE197	0.8	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8270C	7/24/2011	3550B	DE197	0.8	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8270C	7/24/2011	3550B	DE197	0.8	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8270C	7/24/2011	3550B	DE197	0.8	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8270C	7/24/2011	3550B	DE197	0.8	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340802	LL	8270C	7/24/2011	3550B	DE197	0.8	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	8270C	8/20/2011	3550B	DE212	12	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	8270C	8/20/2011	3550B	DE212	12	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	8270C	8/20/2011	3550B	DE212	12	1	106-47-8	4-CHLOROANILINE	190	U	76	190	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	8270C	8/20/2011	3550B	DE212	12	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	8270C	8/20/2011	3550B	DE212	12	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	8270C	8/20/2011	3550B	DE212	12	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	8270C	8/20/2011	3550B	DE212	12	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	8270C	8/20/2011	3550B	DE212	12	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	8270C	8/20/2011	3550B	DE212	12	1	118-79-6	2,4,6-Tribromophenol	4700				ug/kg				6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	8270C	8/20/2011	3550B	DE212	12	1	119-64-2	Tetralin	190	U	190	190	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	8270C	8/20/2011	3550B	DE212	12	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	8270C	8/20/2011	3550B	DE212	12	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	8270C	8/20/2011	3550B	DE212	12	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	8270C	8/20/2011	3550B	DE212	12	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	8270C	8/20/2011	3550B	DE212	12	1	129-00-0	PYRENE	95	J	19	190	ug/kg	J	J	Z	6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	8270C	8/20/2011	3550B	DE212	12	1	13127-88-3	Phenol-D6	6200				ug/kg				6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	8270C	8/20/2011	3550B	DE212	12	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	8270C	8/20/2011	3550B	DE212	12	1	1718-51-0	Terphenyl - d14	2500				ug/kg				6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	8270C	8/20/2011	3550B	DE212	12	1	191-24-2	BENZO(G,H,I)PERYLENE	65	J	19	190	ug/kg	J	J	Z	6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	8270C	8/20/2011	3550B	DE212	12	1	193-39-5	INDENO(1,2,3-CD)PYRENE	36	J	19	190	ug/kg	J	J	L, Z	6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	8270C	8/20/2011	3550B	DE212	12	1	205-99-2	BENZO(B)FLUORANTHENE	85	J	19	190	ug/kg	J	J	Z	6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	8270C	8/20/2011	3550B	DE212	12	1	206-44-0	FLUORANTHENE	89	J	19	190	ug/kg	J	J	Z	6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	8270C	8/20/2011	3550B	DE212	12	1	207-08-9	BENZO(K)FLUORANTHENE	28	J	19	190	ug/kg	J	J	Z	6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	8270C	8/20/2011	3550B	DE212	12	1	218-01-9	CHRYSENE	54	J	19	190	ug/kg	J	J	Z	6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	8270C	8/20/2011	3550B	DE212	12	1	321-60-8	2-Fluorobiphenyl	3000				ug/kg				6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	8270C	8/20/2011	3550B	DE212	12	1	367-12-4	2-Fluorophenol	6300				ug/kg				6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	8270C	8/20/2011	3550B	DE212	12	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	8270C	8/20/2011	3550B	DE212	12	1	4165-60-0	Nitrobenzene-D5	2900				ug/kg				6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	8270C	8/20/2011	3550B	DE212	12	1	50-32-8	BENZO(A)PYRENE	57	J	19	190	ug/kg	J	J	Z	6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	8270C	8/20/2011	3550B	DE212	12	1	51-28-5	2,4-DINITROPHENOL	1100	U	380	1100	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	8270C	8/20/2011	3550B	DE212	12	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	570	U	190	570	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	8270C	8/20/2011	3550B	DE212	12	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	8270C	8/20/2011	3550B	DE212	12	1	56-55-3	BENZO(A)ANTHRACENE	50	J	19	190	ug/kg	J	J	Z	6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	8270C	8/20/2011	3550B	DE212	12	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	8270C	8/20/2011	3550B	DE212	12	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	8270C	8/20/2011	3550B	DE212	12	1	62-53-3	ANILINE	570	U	190	570	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	8270C	8/20/2011	3550B	DE212	12	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	8270C	8/20/2011	3550B	DE212	12	1	65-85-0	BENZOIC ACID	570	U	190	570	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	8270C	8/20/2011	3550B	DE212	12	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	8270C	8/20/2011	3550B	DE212	12	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	8270C	8/20/2011	3550B	DE212	12	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	570	U	190	570	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	8270C	8/20/2011	3550B	DE212	12	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	8270C	8/20/2011	3550B	DE212	12	1	85-01-8	PHENANTHRENE	21	J	19	190	ug/kg	J	J	Z	6347563.93	1908752.516	-118.70837	34.23

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	8270C	8/20/2011	3550B	DE212	12	1	87-68-3	HEXACHLOROBUTADIENE	190	U	76	190	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	8270C	8/20/2011	3550B	DE212	12	1	87-86-5	PENTACHLOROPHENOL	570	U	190	570	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	8270C	8/20/2011	3550B	DE212	12	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	8270C	8/20/2011	3550B	DE212	12	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	8270C	8/20/2011	3550B	DE212	12	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	8270C	8/20/2011	3550B	DE212	12	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	8270C	8/20/2011	3550B	DE212	12	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	110	380	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	8270C	8/20/2011	3550B	DE212	12	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	8270C	8/20/2011	3550B	DE212	12	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	8270C	8/20/2011	3550B	DE212	12	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	8270C	8/20/2011	3550B	DE212	12	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	8270C	8/20/2011	3550B	DE212	12	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	8270C	8/20/2011	3550B	DE212	12	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	8270C	8/20/2011	3550B	DE212	12	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	8270C SIM	8/19/2011	3550B	DE212	12	1	117-84-0	Di-n-octylphthalate	20	U	6.8	20	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	8270C SIM	8/19/2011	3550B	DE212	12	1	120-12-7	ANTHRACENE	1.9	UJ	0.38	1.9	ug/kg	U	UJ	FD	6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	8270C SIM	8/19/2011	3550B	DE212	12	1	131-11-3	Dimethylphthalate	20	U	6.8	20	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	8270C SIM	8/19/2011	3550B	DE212	12	1	1718-51-0	Terphenyl - d14	34				ug/kg				6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	8270C SIM	8/19/2011	3550B	DE212	12	1	208-96-8	ACENAPHTHYLENE	1.9	UJ	0.38	1.9	ug/kg	U	UJ	FD	6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	8270C SIM	8/19/2011	3550B	DE212	12	1	321-60-8	2-Fluorobiphenyl	30				ug/kg				6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	8270C SIM	8/19/2011	3550B	DE212	12	1	4165-60-0	Nitrobenzene-D5	35				ug/kg				6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	8270C SIM	8/19/2011	3550B	DE212	12	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	UJ	0.76	1.9	ug/kg	U	UJ	FD	6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	8270C SIM	8/19/2011	3550B	DE212	12	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.76	1.9	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	8270C SIM	8/19/2011	3550B	DE212	12	1	83-32-9	ACENAPHTHENE	1.9	UJ	0.76	1.9	ug/kg	U	UJ	FD	6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	8270C SIM	8/19/2011	3550B	DE212	12	1	84-66-2	Diethylphthalate	20	U	6.8	20	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	8270C SIM	8/19/2011	3550B	DE212	12	1	84-74-2	Di-n-butylphthalate	14	J	6.8	20	ug/kg	J	J	FD, Z	6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	8270C SIM	8/19/2011	3550B	DE212	12	1	85-68-7	Butylbenzylphthalate	8.2	J	6.8	20	ug/kg	J	J	L, Z	6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	8270C SIM	8/19/2011	3550B	DE212	12	1	86-73-7	FLUORENE	1.9	UJ	0.76	1.9	ug/kg	U	UJ	FD	6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	8270C SIM	8/19/2011	3550B	DE212	12	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	8270C SIM	8/19/2011	3550B	DE212	12	1	91-20-3	NAPHTHALENE	1.9	U	0.76	1.9	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	8270C SIM	8/19/2011	3550B	DE212	12	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	P360513	LL	9045M	8/4/2011	Gen Prep	DE212	12	1	pH	PH	10.1		0.0100	0.0100	pH unit				6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	9045M	8/4/2011	Gen Prep	DE212	12	1	pH	PH	10.1		0.0100	0.0100	pH unit				6347563.93	1908752.516	-118.70837	34.23526
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340996	LL	1613B	7/28/2011	METHOD	DX110	0.8	1	51207-31-9	2,3,7,8-TCDF	11.5		0.234	1.01	ng/kg	C			6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340996	LL	1613B	7/28/2011	METHOD	DX110	0.8	1	89059-46-1	13C-2,3,7,8-TCDF	149				ng/kg				6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340996	LL	1613B	7/26/2011	METHOD	DX110	0.8	1	09719-77-9	13C-1,2,3,7,8-PeCDF	146				ng/kg				6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340996	LL	1613B	7/26/2011	METHOD	DX110	0.8	1	09719-79-	13C-1,2,3,7,8-PeCDD	135				ng/kg				6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340996	LL	1613B	7/26/2011	METHOD	DX110	0.8	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	152				ng/kg				6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340996	LL	1613B	7/26/2011	METHOD	DX110	0.8	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	151				ng/kg				6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340996	LL	1613B	7/26/2011	METHOD	DX110	0.8	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	152				ng/kg				6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340996	LL	1613B	7/26/2011	METHOD	DX110	0.8	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	138				ng/kg				6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340996	LL	1613B	7/26/2011	METHOD	DX110	0.8	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	143				ng/kg				6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340996	LL	1613B	7/26/2011	METHOD	DX110	0.8	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	131				ng/kg				6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340996	LL	1613B	7/26/2011	METHOD	DX110	0.8	1	14423-97-	13C-OCDD	244				ng/kg				6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340996	LL	1613B	7/26/2011	METHOD	DX110	0.8	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	152				ng/kg				6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340996	LL	1613B	7/26/2011	METHOD	DX110	0.8	1	16843-02-	13C-2,3,4,7,8-PeCDF	144				ng/kg				6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340996	LL	1613B	7/26/2011	METHOD	DX110	0.8	1	16843-03-	13C-1,2,3,6,7,8-HxCDF	151				ng/kg				6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340996	LL	1613B	7/26/2011	METHOD	DX110	0.8	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	151				ng/kg				6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340996	LL	1613B	7/26/2011	METHOD	DX110	0.8	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	149				ng/kg				6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340996	LL	1613B	7/26/2011	METHOD	DX110	0.8	1	1746-01-6	2,3,7,8-TCDD	0.936	J	0.100	1.01	ng/kg	J	J	Z	6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340996	LL	1613B	7/26/2011	METHOD	DX110	0.8	1	19408-74-3	1,2,3,7,8,9-HxCDD	31.9		0.294	5.03	ng/kg	B			6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340996	LL	1613B	7/26/2011	METHOD	DX110	0.8	1	3268-87-9	OCDD	66100		1.15	10.1	ng/kg	EB			6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340996	LL	1613B	7/26/2011	METHOD	DX110	0.8	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	3330		0.640	5.03	ng/kg	EB			6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340996	LL	1613B	7/26/2011	METHOD	DX110	0.8	1	39001-02-0	OCDF	848		0.180	10.1	ng/kg	B			6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340996	LL	1613B	7/26/2011	METHOD	DX110	0.8	1	9001-02-0-	13C-OCDF	245				ng/kg				6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340996	LL	1613B	7/26/2011	METHOD	DX110	0.8	1	39227-28-6	1,2,3,4,7,8-HxCDD	14		0.295	5.03	ng/kg	B			6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340996	LL	1613B	7/26/2011	METHOD	DX110	0.8	1	40321-76-4	1,2,3,7,8-PECDD	6.57		0.304	5.03	ng/kg	B			6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340996	LL	1613B	7/26/2011	METHOD	DX110	0.8	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	49		0.404	5.03	ng/kg	B			6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340996	LL	1613B	7/26/2011	METHOD	DX110	0.8	1	57117-31-4	2,3,4,7,8-PECDF	34.2		0.280	5.03	ng/kg	B			6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340996	LL	1613B	7/26/2011	METHOD	DX110	0.8	1	57117-41-6	1,2,3,7,8-PECDF	51		0.314	5.03	ng/kg				6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340996	LL	1613B	7/26/2011	METHOD	DX110	0.8	1	57117-44-9	1,2,3,6,7,8-HXCDF	20.7		0.230	5.03	ng/kg	B			6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340996	LL	1613B	7/26/2011	METHOD	DX110	0.8	1	57653-85-7	1,2,3,6,7,8-HXCDD	84.3		0.295	5.03	ng/kg	B			6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340996	LL	1613B	7/26/2011	METHOD	DX110	0.8	1	60851-34-5	2,3,4,6,7,8-HXCDF	37.9		0.234	5.03	ng/kg	B			6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340996	LL	1613B	7/26/2011	METHOD	DX110	0.8	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	419		0.290	5.03	ng/kg	B			6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340996	LL	1613B	7/26/2011	METHOD	DX110	0.8	1	70648-26-9	1,2,3,4,7,8-HXCDF	33.5		0.234	5.03	ng/kg	B			6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340996	LL	1613B	7/26/2011	METHOD	DX110	0.8	1	72918-21-9	1,2,3,7,8,9-HXCDF	6.47		0.272	5.03	ng/kg	B			6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340996	LL	1613B	7/26/2011	METHOD	DX110	0.8	1	76523-40-5	13C-2,3,7,8-TCDD	154				ng/kg				6347527.57	1908868.501	-118.708493	34.23558
DUP01-SA6-QC-071111	7/11/2011	FD	0	0.5	ft bgs	SO	SA6	SL-297-SA6-SS-0.0-0.5	6340996	LL	1613B	7/26/2011	METHOD	DX110	0.8	1	89059-46-1	13C-2,3,7,8-TCDF	149				ng/kg				6347527.57	1908868.501	-118.708493	34.23558
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345477	LL	1613B	7/30/2011	METHOD	DX113	6.8	1	09719-77-9	13C-1,2,3,7,8-PeCDF	143				ng/kg				6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345477	LL	1613B	7/30/2011	METHOD	DX113	6.8	1	09719-79-	13C-1,2,3,7,8-PeCDD	152				ng/kg				6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345477	LL	1613B	7/30/2011	METHOD	DX113	6.8	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	163				ng/kg				6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345477	LL	1613B	7/30/2011	METHOD	DX113	6.8	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	164				ng/kg				6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345477	LL	1613B	7/30/2011	METHOD	DX113	6.8	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	166				ng/kg				6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345477	LL	1613B	7/30/2011	METHOD	DX113	6.8	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	162				ng/kg				6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345477	LL	1613B	7/30/2011	METHOD	DX113	6.8	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	151				ng/kg				6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345477	LL	1613B	7/30/2011	METHOD	DX113	6.8	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	145				ng/kg				6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345477	LL	1613B	7/30/2011	METHOD	DX113	6.8	1	14423-97-	13C-OCDD	300				ng/kg				6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345477	LL	1613B	7/30/2011	METHOD	DX113	6.8	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	135				ng/kg				6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345477	LL	1613B	7/30/2011	METHOD	DX113	6.8	1	16843-02-	13C-2,3,4,7,8-PeCDF	142				ng/kg				6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345477	LL	1613B	7/30/2011	METHOD	DX113	6.8	1	16843-03-	13C-1,2,3,6,7,8-HxCDF	140				ng/kg				6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345477	LL	1613B	7/30/2011	METHOD	DX113	6.8	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	160				ng/kg				6347590.03

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345477	LL	1613B	7/30/2011	METHOD	DX113	6.8	1	1746-01-6	2,3,7,8-TCDD	0.341	J	0.0197	1.05	ng/kg	J	J	Z	6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345477	LL	1613B	7/30/2011	METHOD	DX113	6.8	1	19408-74-3	1,2,3,7,8,9-HXCDD	2.93	J	0.115	5.25	ng/kg	JB	J	Z	6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345477	LL	1613B	7/30/2011	METHOD	DX113	6.8	1	3268-87-9	OCDD	6150	J	0.174	10.5	ng/kg	EB	J	*#	6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345477	LL	1613B	7/30/2011	METHOD	DX113	6.8	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	312		0.251	5.25	ng/kg	B			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345477	LL	1613B	7/30/2011	METHOD	DX113	6.8	1	39001-02-0	OCDF	98.8		0.0609	10.5	ng/kg	B			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345477	LL	1613B	7/30/2011	METHOD	DX113	6.8	1	9001-02-0-	13C-OCDF	260				ng/kg				6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345477	LL	1613B	7/30/2011	METHOD	DX113	6.8	1	39227-28-6	1,2,3,4,7,8-HxCDD	3.9	J	0.114	5.25	ng/kg	JB	J	FD, Z	6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345477	LL	1613B	7/30/2011	METHOD	DX113	6.8	1	40321-76-4	1,2,3,7,8-PECDD	2.93	J	0.0614	5.25	ng/kg	JB	J	Z	6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345477	LL	1613B	7/30/2011	METHOD	DX113	6.8	1	51207-31-9	2,3,7,8-TCDF	0.715	J	0.112	1.05	ng/kg	J	J	Z	6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345477	LL	1613B	7/30/2011	METHOD	DX113	6.8	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	3.12	J	0.0861	5.25	ng/kg	JB	J	Z	6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345477	LL	1613B	7/30/2011	METHOD	DX113	6.8	1	57117-31-4	2,3,4,7,8-PECDF	0.942	J	0.0461	5.25	ng/kg	JB	J	Z	6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345477	LL	1613B	7/30/2011	METHOD	DX113	6.8	1	57117-41-6	1,2,3,7,8-PECDF	0.407	J	0.0483	5.25	ng/kg	JB	J	Z	6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345477	LL	1613B	7/30/2011	METHOD	DX113	6.8	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.948	J	0.0701	5.25	ng/kg	JB	J	Z	6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345477	LL	1613B	7/30/2011	METHOD	DX113	6.8	1	57653-85-7	1,2,3,6,7,8-HXCDD	7.58		0.116	5.25	ng/kg	B			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345477	LL	1613B	7/30/2011	METHOD	DX113	6.8	1	60851-34-5	2,3,4,6,7,8-HXCDF	1.44	J	0.0661	5.25	ng/kg	JB	J	FD, Z	6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345477	LL	1613B	7/30/2011	METHOD	DX113	6.8	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	32.2		0.0678	5.25	ng/kg	B			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345477	LL	1613B	7/30/2011	METHOD	DX113	6.8	1	70648-26-9	1,2,3,4,7,8-HXCDF	1.32	J	0.0747	5.25	ng/kg	JB	J	FD, Z	6347590.03	1908804.071	-118.708285	34.2354
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8270C	8/16/2011	3550B	DE208	6.1	1	100-51-6	BENZYL ALCOHOL	530	U	180	530	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8270C	8/16/2011	3550B	DE208	6.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8270C	8/16/2011	3550B	DE208	6.1	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	35	180	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8270C	8/16/2011	3550B	DE208	6.1	1	106-44-5	4-METHYLPHENOL	180	U	35	180	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8270C	8/16/2011	3550B	DE208	6.1	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8270C	8/16/2011	3550B	DE208	6.1	1	106-47-8	4-CHLOROANILINE	180	U	71	180	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8270C	8/16/2011	3550B	DE208	6.1	1	108-68-9	3,5-Dimethylphenol	180	U	35	180	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8270C	8/16/2011	3550B	DE208	6.1	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8270C	8/16/2011	3550B	DE208	6.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8270C	8/16/2011	3550B	DE208	6.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8270C	8/16/2011	3550B	DE208	6.1	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8270C	8/16/2011	3550B	DE208	6.1	1	118-79-6	2,4,6-Tribromophenol	5200				ug/kg				6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8270C	8/16/2011	3550B	DE208	6.1	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8270C	8/16/2011	3550B	DE208	6.1	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8270C	8/16/2011	3550B	DE208	6.1	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8270C	8/16/2011	3550B	DE208	6.1	1	121-14-2	2,4-DINITROTOLUENE	180	U	35	180	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8270C	8/16/2011	3550B	DE208	6.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8270C	8/16/2011	3550B	DE208	6.1	1	13127-88-3	Phenol-D6	5800				ug/kg				6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8270C	8/16/2011	3550B	DE208	6.1	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8270C	8/16/2011	3550B	DE208	6.1	1	1718-51-0	Terphenyl - d14	2800				ug/kg				6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8270C	8/16/2011	3550B	DE208	6.1	1	321-60-8	2-Fluorobiphenyl	3000				ug/kg				6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8270C	8/16/2011	3550B	DE208	6.1	1	367-12-4	2-Fluorophenol	5900				ug/kg				6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8270C	8/16/2011	3550B	DE208	6.1	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8270C	8/16/2011	3550B	DE208	6.1	1	4165-60-0	Nitrobenzene-D5	3000				ug/kg				6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8270C	8/16/2011	3550B	DE208	6.1	1	51-28-5	2,4-DINITROPHENOL	1100	U	350	1100	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8270C	8/16/2011	3550B	DE208	6.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	530	U	180	530	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8270C	8/16/2011	3550B	DE208	6.1	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8270C	8/16/2011	3550B	DE208	6.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	35	180	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8270C	8/16/2011	3550B	DE208	6.1	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8270C	8/16/2011	3550B	DE208	6.1	1	62-53-3	ANILINE	530	U	180	530	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8270C	8/16/2011	3550B	DE208	6.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8270C	8/16/2011	3550B	DE208	6.1	1	65-85-0	BENZOIC ACID	530	U	180	530	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8270C	8/16/2011	3550B	DE208	6.1	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8270C	8/16/2011	3550B	DE208	6.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	35	180	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8270C	8/16/2011	3550B	DE208	6.1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	530	U	180	530	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8270C	8/16/2011	3550B	DE208	6.1	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8270C	8/16/2011	3550B	DE208	6.1	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8270C	8/16/2011	3550B	DE208	6.1	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8270C	8/16/2011	3550B	DE208	6.1	1	87-68-3	HEXACHLOROBUTADIENE	180	U	71	180	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8270C	8/16/2011	3550B	DE208	6.1	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8270C	8/16/2011	3550B	DE208	6.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8270C	8/16/2011	3550B	DE208	6.1	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8270C	8/16/2011	3550B	DE208	6.1	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8270C	8/16/2011	3550B	DE208	6.1	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8270C	8/16/2011	3550B	DE208	6.1	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	110	350	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8270C	8/16/2011	3550B	DE208	6.1	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8270C	8/16/2011	3550B	DE208	6.1	1	95-48-7	2-METHYLPHENOL	180	U	35	180	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8270C	8/16/2011	3550B	DE208	6.1	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8270C	8/16/2011	3550B	DE208	6.1	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8270C	8/16/2011	3550B	DE208	6.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8270C	8/16/2011	3550B	DE208	6.1	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8270C	8/16/2011	3550B	DE208	6.1	1	99-09-2	3-NITROANILINE	180	U	35	180	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8270C SIM	8/10/2011	3550B	DE208	6.1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.4	19	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8270C SIM	8/10/2011	3550B	DE208	6.1	1	117-84-0	Di-n-octylphthalate	19	UJ	6.4	19	ug/kg	U	UJ	FD	6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8270C SIM	8/10/2011	3550B	DE208	6.1	1	120-12-7	ANTHRACENE	1.8	UJ	0.35	1.8	ug/kg	U	UJ	L	6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8270C SIM	8/10/2011	3550B	DE208	6.1	1	129-00-0	PYRENE	1.8	UJ	0.71	1.8	ug/kg	U	UJ	FD	6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8270C SIM	8/10/2011	3550B	DE208	6.1	1	131-11-3	Dimethylphthalate	19	U	6.4	19	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8270C SIM	8/10/2011	3550B	DE208	6.1	1	1718-51-0	Terphenyl - d14	31				ug/kg				6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8270C SIM	8/10/2011	3550B	DE208	6.1	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	UJ	0.71	1.8	ug/kg	U	UJ	FD	6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8270C SIM	8/10/2011	3550B	DE208	6.1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.71	1.8	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8270C SIM	8/10/2011	3550B	DE208	6.1	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	UJ	0.71	1.8	ug/kg	U	UJ	FD	6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8270C SIM	8/10/2011	3550B	DE208	6.1	1	206-44-0	FLUORANTHENE	1.8	UJ	0.71	1.8	ug/kg	U	UJ	FD, L	6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8270C SIM	8/10/2011	3550B	DE208	6.1	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	UJ	0.71	1.8	ug/kg	U	UJ	FD	6347398.06	1908783.528	-118.708919	34.23534

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8270C SIM	8/10/2011	3550B	DE208	6.1	1	321-60-8	2-Fluorobiphenyl	29				ug/kg				6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8270C SIM	8/10/2011	3550B	DE208	6.1	1	4165-60-0	Nitrobenzene-D5	31				ug/kg				6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8270C SIM	8/10/2011	3550B	DE208	6.1	1	50-32-8	BENZO(A)PYRENE	1.8	UJ	0.71	1.8	ug/kg	U	UJ	FD	6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8270C SIM	8/10/2011	3550B	DE208	6.1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8270C SIM	8/10/2011	3550B	DE208	6.1	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8270C SIM	8/10/2011	3550B	DE208	6.1	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.71	1.8	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8270C SIM	8/10/2011	3550B	DE208	6.1	1	83-32-9	ACENAPHTHENE	1.8	U	0.71	1.8	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8270C SIM	8/10/2011	3550B	DE208	6.1	1	84-66-2	Diethylphthalate	19	U	6.4	19	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8270C SIM	8/10/2011	3550B	DE208	6.1	1	84-74-2	Di-n-butylphthalate	19	UJ	6.4	19	ug/kg	U	UJ	L	6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8270C SIM	8/10/2011	3550B	DE208	6.1	1	85-01-8	PHENANTHRENE	1.8	U	0.71	1.8	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8270C SIM	8/10/2011	3550B	DE208	6.1	1	85-68-7	Butylbenzylphthalate	19	R	6.4	19	ug/kg	U	R	L	6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8270C SIM	8/10/2011	3550B	DE208	6.1	1	86-73-7	FLUORENE	1.8	U	0.71	1.8	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8270C SIM	8/10/2011	3550B	DE208	6.1	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8270C SIM	8/10/2011	3550B	DE208	6.1	1	91-20-3	NAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8270C SIM	8/10/2011	3550B	DE208	6.1	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	9045M	8/2/2011	Gen Prep	DE208	6.1	1	pH	PH	8.23		0.0100	0.0100	pH unit				6347398.06	1908783.528	-118.708919	34.23534
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	300.0	8/24/2011	METHOD	DE223	8.7	1	16984-48-8	FLUORIDE	1.8	J	0.88	1.1	mg/kg		J	Q	6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	314.0	8/19/2011	METHOD	DE223	8.7	1	14797-73-0	PERCHLORATE	32.9	U	9.9	32.9	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	6010B	8/23/2011	3050B	DE223	8.7	1	7429-90-5	ALUMINUM	20200		6.31	20.9	mg/kg				6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	6010B	8/23/2011	3050B	DE223	8.7	1	7439-89-6	IRON	25100		2.72	20.9	mg/kg				6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	6010B	8/23/2011	3050B	DE223	8.7	1	7439-93-2	LITHIUM	26.4		0.65	2.1	mg/kg				6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	6010B	8/23/2011	3050B	DE223	8.7	1	7439-95-4	MAGNESIUM	4810		0.459	10.4	mg/kg				6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	6010B	8/23/2011	3050B	DE223	8.7	1	7439-96-5	MANGANESE	271		0.0376	0.522	mg/kg				6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	6010B	8/23/2011	3050B	DE223	8.7	1	7440-09-7	POTASSIUM	3330	J	11.8	52.2	mg/kg		J	Q, E	6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	6010B	8/23/2011	3050B	DE223	8.7	1	7440-23-5	SODIUM	83	J	6.21	104	mg/kg	J	J	Z	6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	6010B	8/23/2011	3050B	DE223	8.7	1	7440-24-6	STRONTIUM	18.4		0.0261	0.522	mg/kg				6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	6010B	8/23/2011	3050B	DE223	8.7	1	7440-31-5	TIN	10.4	U	0.334	10.4	mg/kg	J	U	B	6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	6010B	8/23/2011	3050B	DE223	8.7	1	7440-32-6	TITANIUM	1190		0.0741	1.04	mg/kg				6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	6010B	8/23/2011	3050B	DE223	8.7	1	7440-42-8	BORON	3.24	J	0.376	5.22	mg/kg	J	J	FD, Z	6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	6010B	8/23/2011	3050B	DE223	8.7	1	7440-67-7	Zirconium	2.62	J	0.480	5.22	mg/kg	J	J	Z	6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	6010B	8/23/2011	3050B	DE223	8.7	1	7440-70-2	CALCIUM	1920		2.61	20.9	mg/kg				6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	6010B	8/23/2011	3050B	DE223	8.7	1	7723-14-0	PHOSPHORUS	346	J	0.365	10.4	mg/kg		J	Q, E	6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	6020	8/25/2011	3050B	DE223	8.7	2	7782-49-2	SELENIUM	0.123	J	0.0635	0.438	mg/kg	J	J	Z	6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	6020	8/25/2011	3050B	DE223	8.7	2	7439-98-7	MOLYBDENUM	0.689		0.0548	0.110	mg/kg				6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	6020	8/25/2011	3050B	DE223	8.7	2	7440-39-3	BARIUM	95.3		0.116	0.438	mg/kg				6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	6020	8/30/2011	3050B	DE223	8.7	2	7440-50-8	COPPER	11.6	J	0.0868	0.434	mg/kg		J	Q	6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	6020	8/25/2011	3050B	DE223	8.7	2	7439-92-1	LEAD	5.44	J	0.0112	0.219	mg/kg		J	Q	6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	6020	8/25/2011	3050B	DE223	8.7	2	7440-02-0	NICKEL	14.2		0.110	0.438	mg/kg				6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	6020	8/25/2011	3050B	DE223	8.7	2	7440-22-4	SILVER	0.0598	J	0.0156	0.110	mg/kg	J	J	Z	6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	6020	8/25/2011	3050B	DE223	8.7	2	7440-28-0	THALLIUM	0.288		0.0329	0.110	mg/kg				6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	6020	8/25/2011	3050B	DE223	8.7	2	7440-36-0	ANTIMONY	0.219	UJ	0.0811	0.219	mg/kg	U	UJ	FD, Q, E	6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	6020	8/25/2011	3050B	DE223	8.7	2	7440-38-2	Arsenic	4.67		0.0876	0.438	mg/kg				6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	6020	8/25/2011	3050B	DE223	8.7	2	7440-41-7	BERYLLIUM	0.623		0.0175	0.110	mg/kg				6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	6020	8/25/2011	3050B	DE223	8.7	2	7440-43-9	CADMIUM	0.112	J	0.0482	0.110	mg/kg		J	FD	6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	6020	8/25/2011	3050B	DE223	8.7	2	7440-47-3	CHROMIUM	17.9	J	0.131	0.438	mg/kg		J	Q	6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	6020	8/25/2011	3050B	DE223	8.7	2	7440-48-4	COBALT	6.35		0.0219	0.110	mg/kg				6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	6020	8/25/2011	3050B	DE223	8.7	2	7440-62-2	VANADIUM	38.2		0.0241	0.110	mg/kg				6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	6020	8/25/2011	3050B	DE223	8.7	2	7440-66-6	ZINC	53.3		0.613	3.29	mg/kg				6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	7199	8/23/2011	3060A	DE223	8.7	1	18540-29-9	HEXAVALENT CHROMIUM	0.42	J	0.22	1.1	mg/kg	J	J	Z	6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	7471A	8/22/2011	METHOD	DE223	8.7	1	7439-97-6	Mercury	0.105	U	0.0074	0.105	mg/kg	U			6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	8015B	8/18/2011	3550B	DE223	8.7	1	84-15-1	O-TERPHENYL	3.8	U	1.6	3.8	mg/kg	U			6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	8015B	8/18/2011	3550B	DE223	8.7	1	92-06-8	m-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	8015B	8/18/2011	3550B	DE223	8.7	1	92-94-4	p-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	8015B	8/18/2011	3550B	DE223	8.7	1	93952-07-9	n-Triacontane-d62	0.24				mg/kg				6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	8015B	8/16/2011	METHOD	DE223	8.7	1	64-17-5	ETHANOL	550	U	110	550	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	8015B	8/16/2011	METHOD	DE223	8.7	1	67-56-1	METHANOL	550	U	110	550	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	8015B	8/16/2011	METHOD	DE223	8.7	1	67-63-0	Isopropanol	550	U	110	550	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	8015B	8/16/2011	METHOD	DE223	8.7	1	67-64-1	ACETONE	2000				ug/kg				6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	8015M	8/18/2011	3550B	DE223	8.7	1	108-90-7	Chlorobenzene	0.73				mg/kg				6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	8015M	8/18/2011	3550B	DE223	8.7	1	84-15-1	O-TERPHENYL	0.93				mg/kg				6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	8015M	8/18/2011	3550B	DE223	8.7	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.44	1.3	mg/kg	U			6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	8015M	8/18/2011	3550B	DE223	8.7	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.44	1.3	mg/kg	U			6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	8015M	8/18/2011	3550B	DE223	8.7	1	PHCC21C30	EFH (C21-C30)	1.3	U	0.44	1.3	mg/kg	U			6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	8015M	8/18/2011	3550B	DE223	8.7	1	PHCC30C40	EFH (C30-C40)	1.3	UJ	0.44	1.3	mg/kg	U	UJ	FD	6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	8015M	8/18/2011	3550B	DE223	8.7	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.44	1.3	mg/kg	U			6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	8015M	8/22/2011	METHOD	DE223	8.7	1	107-21-1	ETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	8015M	8/22/2011	METHOD	DE223	8.7	1	110-63-4	TETRAMETHYLENE GLYCOL	160				mg/kg				6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	8015M	8/22/2011	METHOD	DE223	8.7	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	8015M	8/22/2011	METHOD	DE223	8.7	1	57-55-6	Propylene glycol	11	U	5.5	11	mg/kg	U			6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	8015M	8/15/2011	5035	DE223	8.7	23.06	98-08-8	Trifluorotoluene	0.6				mg/kg				6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	8015M	8/15/2011	5035	DE223	8.7	23.06	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1.0	mg/kg	U			6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	8082	9/13/2011	3550B	DE223	8.7	1	11096-82-5	Aroclor 1260	1.9	U	0.43	1.9	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	8082	9/13/2011	3550B	DE223	8.7	1	11097-69-1	Aroclor 1254	1.9	UJ	0.36	1.9	ug/kg	U	UJ	FD	6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	8082	9/13/2011	3550B	DE223	8.7	1	11100-14-4	Aroclor 1268	1.9	U	0.36	1.9	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	8082	9/13/2011	3550B	DE223	8.7	1	11104-28-2	Aroclor 1221	1.9	U	0.36	1.9	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	8082	9/13/2011	3550B	DE223	8.7	1	11126-42-4	Aroclor 5460	3.6	U	1.1	3.6	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	8082	9/13/2011	3550B	DE223	8.7	1	11141-16-5	Aroclor 1232	1.9	U	0.36	1.9	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	8082	9/13/2011	3550B	DE223	8.7	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375328	LL	8082	9/13/2011	3550B	DE223	8.7	1	12672-29-6	Aroclor 1248	1.9	U	0.36	1.9	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8270C	8/10/2011	3550B	DE201	3.3	1	206-44-0	FLUORANTHENE	98	J	17	170	ug/kg	J	J	Z	6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8270C	8/10/2011	3550B	DE201	3.3	1	207-08-9	BENZO(K)FLUORANTHENE	33	J	17	170	ug/kg	J	J	Z	6347819.16	1908684.969	-118.707524	34

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8270C	8/10/2011	3550B	DE201	3.3	1	321-60-8	2-Fluorobiphenyl	2900				ug/kg				6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8270C	8/10/2011	3550B	DE201	3.3	1	367-12-4	2-Fluorophenol	5400				ug/kg				6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8270C	8/10/2011	3550B	DE201	3.3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8270C	8/10/2011	3550B	DE201	3.3	1	4165-60-0	Nitrobenzene-D5	2700				ug/kg				6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8270C	8/10/2011	3550B	DE201	3.3	1	50-32-8	BENZO(A)PYRENE	39	J	17	170	ug/kg	J	J	Z	6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8270C	8/10/2011	3550B	DE201	3.3	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8270C	8/10/2011	3550B	DE201	3.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	U	170	520	ug/kg	U			6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8270C	8/10/2011	3550B	DE201	3.3	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8270C	8/10/2011	3550B	DE201	3.3	1	56-55-3	BENZO(A)ANTHRACENE	51	J	17	170	ug/kg	J	J	Z	6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8270C	8/10/2011	3550B	DE201	3.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8270C	8/10/2011	3550B	DE201	3.3	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8270C	8/10/2011	3550B	DE201	3.3	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8270C	8/10/2011	3550B	DE201	3.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8270C	8/10/2011	3550B	DE201	3.3	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg	U			6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8270C	8/10/2011	3550B	DE201	3.3	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8270C	8/10/2011	3550B	DE201	3.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8270C	8/10/2011	3550B	DE201	3.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8270C	8/10/2011	3550B	DE201	3.3	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8270C	8/10/2011	3550B	DE201	3.3	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8270C	8/10/2011	3550B	DE201	3.3	1	84-74-2	Di-n-butylphthalate	170	U	17	170	ug/kg	U			6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8270C	8/10/2011	3550B	DE201	3.3	1	85-01-8	PHENANTHRENE	46	J	17	170	ug/kg	J	J	Z	6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8270C	8/10/2011	3550B	DE201	3.3	1	85-68-7	Butylbenzylphthalate	170	U	17	170	ug/kg	U			6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8270C	8/10/2011	3550B	DE201	3.3	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8270C	8/10/2011	3550B	DE201	3.3	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8270C	8/10/2011	3550B	DE201	3.3	1	87-68-3	HEXACHLOROBUTADIENE	170	U	69	170	ug/kg	U			6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8270C	8/10/2011	3550B	DE201	3.3	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8270C	8/10/2011	3550B	DE201	3.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8270C	8/10/2011	3550B	DE201	3.3	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8270C	8/10/2011	3550B	DE201	3.3	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8270C	8/10/2011	3550B	DE201	3.3	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8270C	8/10/2011	3550B	DE201	3.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8270C	8/10/2011	3550B	DE201	3.3	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8270C	8/10/2011	3550B	DE201	3.3	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8270C	8/10/2011	3550B	DE201	3.3	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8270C	8/10/2011	3550B	DE201	3.3	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8270C	8/10/2011	3550B	DE201	3.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8270C	8/10/2011	3550B	DE201	3.3	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8270C	8/10/2011	3550B	DE201	3.3	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8270C SIM	8/1/2011	3550B	DE201	3.3	5	120-12-7	ANTHRACENE	5.7	J	1.7	8.6	ug/kg	J	J	Z	6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8270C SIM	8/1/2011	3550B	DE201	3.3	5	1718-51-0	Terphenyl - d14	29				ug/kg				6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8270C SIM	8/1/2011	3550B	DE201	3.3	5	208-96-8	ACENAPHTHYLENE	8.6	U	1.7	8.6	ug/kg	U			6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8270C SIM	8/1/2011	3550B	DE201	3.3	5	321-60-8	2-Fluorobiphenyl	29				ug/kg				6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8270C SIM	8/1/2011	3550B	DE201	3.3	5	4165-60-0	Nitrobenzene-D5	33				ug/kg				6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8270C SIM	8/1/2011	3550B	DE201	3.3	5	53-70-3	DIBENZO(A,H)ANTHRACENE	8.6	U	3.4	8.6	ug/kg	U			6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8270C SIM	8/1/2011	3550B	DE201	3.3	5	62-75-9	N-NITROSODIMETHYLAMINE	8.6	U	3.4	8.6	ug/kg	U			6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8270C SIM	8/1/2011	3550B	DE201	3.3	5	83-32-9	ACENAPHTHENE	8.6	U	3.4	8.6	ug/kg	U			6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8270C SIM	8/1/2011	3550B	DE201	3.3	5	86-73-7	FLUORENE	8.6	U	3.4	8.6	ug/kg	U			6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8270C SIM	8/1/2011	3550B	DE201	3.3	5	90-12-0	1-METHYLNAPHTHALENE	8.6	U	3.4	8.6	ug/kg	U			6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8270C SIM	8/1/2011	3550B	DE201	3.3	5	91-20-3	NAPHTHALENE	3.5	J	3.4	8.6	ug/kg	J	J	Z	6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8270C SIM	8/1/2011	3550B	DE201	3.3	5	91-57-6	2-METHYLNAPHTHALENE	8.6	U	3.4	8.6	ug/kg	U			6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	9045M	7/26/2011	Gen Prep	DE201	3.3	1	pH	PH	7.33		0.0100	0.0100	pH unit				6347819.16	1908684.969	-118.707524	34.23508
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	160.3M	7/25/2011	Gen Prep	DE201	1.5	1	MOIST	MOISTURE	1.5		0.50	0.50	%				6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	300.0	7/30/2011	METHOD	DE201	1.5	1	16984-48-8	FLUORIDE	1	U	0.81	1.0	mg/kg	U			6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	314.0	7/27/2011	METHOD	DE201	1.5	1	14797-73-0	PERCHLORATE	30.5	U	9.1	30.5	ug/kg	U			6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	6010B	7/26/2011	3050B	DE201	1.5	1	7429-90-5	ALUMINUM	11200		6.08	20.1	mg/kg				6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	6010B	7/26/2011	3050B	DE201	1.5	1	7439-89-6	IRON	17800		2.62	20.1	mg/kg				6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	6010B	7/26/2011	3050B	DE201	1.5	1	7439-93-2	LITHIUM	26.2		0.62	2.0	mg/kg				6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	6010B	7/26/2011	3050B	DE201	1.5	1	7439-95-4	MAGNESIUM	4050		0.442	10.1	mg/kg				6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	6010B	7/26/2011	3050B	DE201	1.5	1	7439-96-5	MANGANESE	306		0.0362	0.503	mg/kg				6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	6010B	7/26/2011	3050B	DE201	1.5	1	7440-09-7	POTASSIUM	3500		11.4	50.3	mg/kg				6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	6010B	7/26/2011	3050B	DE201	1.5	1	7440-23-5	SODIUM	65.8	J	5.98	101	mg/kg	J	J	Z	6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	6010B	7/26/2011	3050B	DE201	1.5	1	7440-24-6	STRONTIUM	16.4		0.0251	0.503	mg/kg				6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	6010B	7/26/2011	3050B	DE201	1.5	1	7440-31-5	TIN	10.1	U	0.322	10.1	mg/kg	J	U	B	6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	6010B	7/26/2011	3050B	DE201	1.5	1	7440-32-6	TITANIUM	962		0.0714	1.01	mg/kg				6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	6010B	7/26/2011	3050B	DE201	1.5	1	7440-42-8	BORON	0.851	J	0.362	5.03	mg/kg	J	J	Z	6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	6010B	7/26/2011	3050B	DE201	1.5	1	7440-67-7	Zirconium	5.03	U	0.462	5.03	mg/kg	J	U	B	6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	6010B	7/26/2011	3050B	DE201	1.5	1	7440-70-2	CALCIUM	2960		2.51	20.1	mg/kg				6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	6010B	7/26/2011	3050B	DE201	1.5	1	7723-14-0	PHOSPHORUS	502		0.352	10.1	mg/kg				6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	6020	7/25/2011	3050B	DE201	1.5	2	7782-49-2	SELENIUM	0.285	J	0.0577	0.398	mg/kg	J	J	E, Z	6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	6020	7/25/2011	3050B	DE201	1.5	2	7439-98-7	MOLYBDENUM	0.986	J	0.0498	0.0995	mg/kg		J	E, Q	6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	6020	7/25/2011	3050B	DE201	1.5	2	7440-39-3	BARIUM	167	J	0.106	0.398	mg/kg		J	E	6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	6020	7/25/2011	3050B	DE201	1.5	2	7439-92-1	LEAD	56.7	J	0.0102	0.199	mg/kg		J	E	6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	6020	7/25/2011	3050B	DE201	1.5	2	7440-02-0	NICKEL	17.9	J	0.0995	0.398	mg/kg		J	Q, E	6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	6020	7/25/2011	3050B	DE201	1.5	2	7440-22-4	SILVER	0.163	J	0.0141	0.0995	mg/kg		J	Q, E	6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	6020	7/25/2011	3050B	DE201	1.5	2	7440-28-0	THALLIUM	0.399	J	0.0299	0.0995	mg/kg		J	Q, E	6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	6020	7/25/2011	3050B	DE201	1.5	2	7440-36-0	ANTIMONY	0.247	J	0.0737	0.199	mg/kg		J	Q, E	6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	6020	7/25/2011	3050B	DE201	1.5	2	7440-38-2	Arsenic	5.81	J	0.0796	0.398	mg/kg		J	E	6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	6020	7/25/2011	3050B	DE201	1.5	2	7440-41-7	BERYLLIUM	0.729	J	0.0159	0.0995	mg/kg		J	Q, E	6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	6020	7/25/2011	3050B	DE201	1.5	2	7440-43-9	CADMIUM	0.397	J	0.0438	0.0995	mg/kg		J	Q, E	6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	6020	7/25/2011	3050B	DE201	1.5	2	7440-47-3	CHROMIUM	24.4	J	0.119	0.398	mg/kg		J	E, Q	6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	6020	7/25/2011	3050B	DE201	1.5	2	7440-48-4	COBALT	7.91	J	0.0199	0.0995	mg/kg		J	E	6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	6020	7/25/2011	3050B	DE201	1.5	2	7440-50-8	COPPER	15.3	J	0.0796	0.398	mg/kg		J	E, Q	6347699.94	1908487.832	-118.707914	34.23454

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	6020	7/25/2011	3050B	DE201	1.5	2	7440-62-2	VANADIUM	46.4	J	0.0219	0.0995	mg/kg		J	E, Q	6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	6020	7/25/2011	3050B	DE201	1.5	2	7440-66-6	ZINC	136	J	0.557	2.99	mg/kg		J	E	6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	7199	7/29/2011	3060A	DE201	1.5	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.20	1.0	mg/kg	U			6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	7471A	7/20/2011	METHOD	DE201	1.5	1	7439-97-6	Mercury	0.0172	J	0.0070	0.0991	mg/kg	J	J	Z	6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8081A	8/19/2011	3550B	DE201	1.5	5	50-29-3	4,4'-DDT	5		0.34	1.7	ug/kg				6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8081A	8/18/2011	3550B	DE201	1.5	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.091	0.17	ug/kg	U			6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8081A	8/18/2011	3550B	DE201	1.5	1	1031-07-8	ENDOSULFAN SULFATE	0.35	U	0.067	0.35	ug/kg	U			6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8081A	8/18/2011	3550B	DE201	1.5	1	2051-24-3	Decachlorobiphenyl	0.93				ug/kg				6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8081A	8/18/2011	3550B	DE201	1.5	1	2385-85-5	MIREX	0.35	U	0.067	0.35	ug/kg	U			6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8081A	8/18/2011	3550B	DE201	1.5	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8081A	8/18/2011	3550B	DE201	1.5	1	319-84-6	ALPHA-BHC	0.17	U	0.035	0.17	ug/kg	U			6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8081A	8/18/2011	3550B	DE201	1.5	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8081A	8/18/2011	3550B	DE201	1.5	1	319-86-8	DELTA-BHC	0.17	U	0.037	0.17	ug/kg	U			6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8081A	8/18/2011	3550B	DE201	1.5	1	33213-65-9	ENDOSULFAN II	0.35	U	0.17	0.35	ug/kg	U			6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8081A	8/18/2011	3550B	DE201	1.5	1	53494-70-5	ENDRIN KETONE	0.35	U	0.24	0.35	ug/kg	U			6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8081A	8/18/2011	3550B	DE201	1.5	1	57-74-9	Chlordane	3.8		0.81	3.5	ug/kg				6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8081A	8/18/2011	3550B	DE201	1.5	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.035	0.17	ug/kg	U			6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8081A	8/18/2011	3550B	DE201	1.5	1	60-57-1	DIELDRIN	0.57	U	0.57	0.57	ug/kg	U			6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8081A	8/18/2011	3550B	DE201	1.5	1	72-20-8	ENDRIN	0.35	U	0.13	0.35	ug/kg	U			6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8081A	8/18/2011	3550B	DE201	1.5	1	72-43-5	METHOXYCHLOR	1.7	U	0.35	1.7	ug/kg	U			6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8081A	8/18/2011	3550B	DE201	1.5	1	72-54-8	4,4'-DDD	0.35	U	0.067	0.35	ug/kg	U			6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8081A	8/18/2011	3550B	DE201	1.5	1	72-55-9	4,4'-DDE	0.95	U	0.95	0.95	ug/kg	U			6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8081A	8/18/2011	3550B	DE201	1.5	1	7421-93-4	ENDRIN ALDEHYDE	0.65	U	0.65	0.65	ug/kg	U			6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8081A	8/18/2011	3550B	DE201	1.5	1	76-44-8	HEPTACHLOR	0.16	U	0.16	0.16	ug/kg	U			6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8081A	8/18/2011	3550B	DE201	1.5	1	8001-35-2	TOXAPHENE	30	U	30	30	ug/kg	U			6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8081A	8/18/2011	3550B	DE201	1.5	1	877-09-8	Tetrachloro-M-Xylene	0.73				ug/kg				6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8081A	8/18/2011	3550B	DE201	1.5	1	959-98-8	ENDOSULFAN I	0.17	U	0.045	0.17	ug/kg	U			6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8082	7/27/2011	3550B	DE201	1.5	5	11096-82-5	Aroclor 1260	18		2.0	8.6	ug/kg				6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8082	7/27/2011	3550B	DE201	1.5	5	11097-69-1	Aroclor 1254	8.6	U	1.7	8.6	ug/kg	U			6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8082	7/27/2011	3550B	DE201	1.5	5	11100-14-4	Aroclor 1268	8.6	U	1.7	8.6	ug/kg	U			6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8082	7/27/2011	3550B	DE201	1.5	5	11104-28-2	Aroclor 1221	8.6	U	1.7	8.6	ug/kg	U			6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8082	7/27/2011	3550B	DE201	1.5	5	11126-42-4	Aroclor 5460	7.6	J	5.1	17	ug/kg	J	J	Z	6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8082	7/27/2011	3550B	DE201	1.5	5	11141-16-5	Aroclor 1232	8.6	U	1.7	8.6	ug/kg	U			6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8082	7/27/2011	3550B	DE201	1.5	5	12642-23-8	Aroclor 5442	17	U	5.1	17	ug/kg	U			6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8082	7/27/2011	3550B	DE201	1.5	5	12672-29-6	Aroclor 1248	8.6	U	1.7	8.6	ug/kg	U			6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8082	7/27/2011	3550B	DE201	1.5	5	12674-11-2	Aroclor 1016	8.6	U	1.7	8.6	ug/kg	U			6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8082	7/27/2011	3550B	DE201	1.5	5	2051-24-3	Decachlorobiphenyl	1				ug/kg				6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8082	7/27/2011	3550B	DE201	1.5	5	37324-23-5	Aroclor 1262	8.6	U	1.7	8.6	ug/kg	U			6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8082	7/27/2011	3550B	DE201	1.5	5	53469-21-9	Aroclor 1242	8.6	U	1.7	8.6	ug/kg	U			6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8082	7/27/2011	3550B	DE201	1.5	5	63496-31-1	Aroclor 5432	17	U	5.1	17	ug/kg	U			6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8082	7/27/2011	3550B	DE201	1.5	5	877-09-8	Tetrachloro-M-Xylene	1				ug/kg				6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8151A	7/27/2011	3550B	DE201	1.5	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8151A	7/27/2011	3550B	DE201	1.5	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8151A	7/27/2011	3550B	DE201	1.5	1	19719-28-9	DCAA	6.3				ug/kg				6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8151A	7/27/2011	3550B	DE201	1.5	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8151A	7/27/2011	3550B	DE201	1.5	1	88-85-7	DINOSEB	2.4	R	0.81	2.4	ug/kg	U	R	L	6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8151A	7/27/2011	3550B	DE201	1.5	1	93-65-2	MCPP	250	U	76	250	ug/kg	J	U	B	6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8151A	7/27/2011	3550B	DE201	1.5	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8151A	7/27/2011	3550B	DE201	1.5	1	93-76-5	2,4,5-T	0.17	U	0.083	0.17	ug/kg	U			6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8151A	7/27/2011	3550B	DE201	1.5	1	94-74-6	MCPA	250	U	77	250	ug/kg	U			6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8151A	7/27/2011	3550B	DE201	1.5	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8151A	7/27/2011	3550B	DE201	1.5	1	94-82-6	2,4-DB	2	U	2.0	2.0	ug/kg	U			6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8270C	8/10/2011	3550B	DE201	1.5	1	100-01-6	4-NITROANILINE	170	U	68	170	ug/kg	U			6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8270C	8/10/2011	3550B	DE201	1.5	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8270C	8/10/2011	3550B	DE201	1.5	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8270C	8/10/2011	3550B	DE201	1.5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8270C	8/10/2011	3550B	DE201	1.5	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8270C	8/10/2011	3550B	DE201	1.5	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8270C	8/10/2011	3550B	DE201	1.5	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8270C	8/10/2011	3550B	DE201	1.5	1	106-47-8	4-CHLOROANILINE	170	U	68	170	ug/kg	U			6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8270C	8/10/2011	3550B	DE201	1.5	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8270C	8/10/2011	3550B	DE201	1.5	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8270C	8/10/2011	3550B	DE201	1.5	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8270C	8/10/2011	3550B	DE201	1.5	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8270C	8/10/2011	3550B	DE201	1.5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	27	J	17	340	ug/kg	J	J	Z	6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8270C	8/10/2011	3550B	DE201	1.5	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346963	LL	8270C	8/10/2011	3550B	DE201	1.5	1	118-79-6	2,4,6-Tribromophenol	6000				ug/kg				6347699.94	1908487.832	-118.707914	34.23454
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	8270C	9/3/2011	3550B	DE217	10	1	99-09-2	3-NITROANILINE	190	U	37	190	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	8270C SIM	8/27/2011	3550B	DE217	10	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	32		6.7	20	ug/kg				6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	8270C SIM	8/27/2011	3550B	DE217	10	1	117-84-0	Di-n-octylphthalate	20	U	6.7	20	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	8270C SIM	8/27/2011	3550B	DE217	10	1	120-12-7	ANTHRACENE	14		0.37	1.9	ug/kg				6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	8270C SIM	8/27/2011	3550B	DE217	10	1	129-00-0	PYRENE	68		0.74	1.9	ug/kg				6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	8270C SIM	8/27/2011	3550B	DE217	10	1	131-11-3	Dimethylphthalate	20	U	6.7	20	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	8270C SIM	8/27/2011	3550B	DE217	10	1	1718-51-0	Terphenyl - d14	33				ug/kg				6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	8270C SIM	8/27/2011	3550B	DE217	10	1	191-24-2	BENZO(G,H,I)PERYLENE	12		0.74	1.9	ug/kg				6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	8270C SIM	8/27/2011	3550B	DE217	10	1	193-39-5	INDENO(1,2,3-CD)PYRENE	10		0.74	1.9	ug/kg				6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	8270C SIM	8/27/2011	3550B	DE217	10	1	205-99-2	BENZO(B)FLUORANTHENE	41		0.74	1.9	ug/kg				6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	8270C SIM	8/27/2011	3550B	DE217	10	1	206-44-0	FLUORANTHENE	110		0.74	1.9	ug/kg				6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	8270C SIM	8/27/2011	3550B	DE217	10	1	207-08-9	BENZO(K)FLUORANTHENE	19		0.74	1.9	ug/kg				6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	8270C SIM	8/27/2011	3550B	DE217	10	1	208-96-8	ACENAPHTHYLENE	6		0.37	1.9	ug/kg				6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	8270C SIM	8/27/2011	3550B	DE217	10	1	218-01-9	CHRYSENE	27		0.37	1.9	ug/kg				6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	8270C SIM	8/27/2011	3550B	DE217	10	1	321-60-8	2-Fluorobiphenyl	30				ug/kg				6347865.31	1908635.878	-118.70737	34.23495

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	8270C SIM	8/27/2011	3550B	DE217	10	1	4165-60-0	Nitrobenzene-D5	33				ug/kg				6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	8270C SIM	8/27/2011	3550B	DE217	10	1	50-32-8	BENZO(A)PYRENE	28		0.74	1.9	ug/kg				6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	8270C SIM	8/27/2011	3550B	DE217	10	1	53-70-3	DIBENZO(A,H)ANTHRACENE	2.9		0.74	1.9	ug/kg				6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	8270C SIM	8/27/2011	3550B	DE217	10	1	56-55-3	BENZO(A)ANTHRACENE	36		0.74	1.9	ug/kg				6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	8270C SIM	8/27/2011	3550B	DE217	10	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.74	1.9	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	8270C SIM	8/27/2011	3550B	DE217	10	1	83-32-9	ACENAPHTHENE	1.6	J	0.74	1.9	ug/kg	J	J	Z	6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	8270C SIM	8/27/2011	3550B	DE217	10	1	84-66-2	Diethylphthalate	20	U	6.7	20	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	8270C SIM	8/27/2011	3550B	DE217	10	1	84-74-2	Di-n-butylphthalate	20	U	6.7	20	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	8270C SIM	8/27/2011	3550B	DE217	10	1	85-01-8	PHENANTHRENE	74		0.74	1.9	ug/kg				6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	8270C SIM	8/27/2011	3550B	DE217	10	1	85-68-7	Butylbenzylphthalate	15	J	6.7	20	ug/kg	J	J	Z	6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	8270C SIM	8/27/2011	3550B	DE217	10	1	86-73-7	FLUORENE	6.9		0.74	1.9	ug/kg				6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	8270C SIM	8/27/2011	3550B	DE217	10	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.74	1.9	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	8270C SIM	8/27/2011	3550B	DE217	10	1	91-20-3	NAPHTHALENE	1.9	U	0.74	1.9	ug/kg	J	U	B	6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	8270C SIM	8/27/2011	3550B	DE217	10	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.74	1.9	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	9045M	8/9/2011	Gen Prep	DE217	10	1	pH	PH	8.34		0.0100	0.0100	pH unit				6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	160.3M	8/16/2011	Gen Prep	DE217	9.5	1	MOIST	MOISTURE	9.5		0.50	0.50	%				6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	300.0	8/10/2011	METHOD	DE217	9.5	1	16984-48-8	FLUORIDE	4.8	J	0.90	1.1	mg/kg		J	Q	6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	314.0	8/11/2011	METHOD	DE217	9.5	1	14797-73-0	PERCHLORATE	33.1	U	9.9	33.1	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	6010B	8/12/2011	3050B	DE217	9.5	1	7429-90-5	ALUMINUM	18300		6.62	21.9	mg/kg				6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	6010B	8/12/2011	3050B	DE217	9.5	1	7439-89-6	IRON	18900		2.86	21.9	mg/kg				6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	6010B	8/12/2011	3050B	DE217	9.5	1	7439-93-2	LITHIUM	21.7		0.68	2.2	mg/kg				6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	6010B	8/12/2011	3050B	DE217	9.5	1	7439-95-4	MAGNESIUM	3740		0.481	10.9	mg/kg				6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	6010B	8/12/2011	3050B	DE217	9.5	1	7439-96-5	MANGANESE	217		0.0394	0.547	mg/kg				6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	6010B	8/12/2011	3050B	DE217	9.5	1	7440-09-7	POTASSIUM	1880		12.4	54.7	mg/kg				6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	6010B	8/12/2011	3050B	DE217	9.5	1	7440-23-5	SODIUM	159		6.51	109	mg/kg				6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	6010B	8/12/2011	3050B	DE217	9.5	1	7440-24-6	STRONTIUM	23.3		0.0274	0.547	mg/kg				6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	6010B	8/12/2011	3050B	DE217	9.5	1	7440-31-5	TIN	10.9	U	0.350	10.9	mg/kg	J	U	B	6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	6010B	8/12/2011	3050B	DE217	9.5	1	7440-32-6	TITANIUM	1010		0.0777	1.09	mg/kg				6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	6010B	8/12/2011	3050B	DE217	9.5	1	7440-42-8	BORON	4.99	J	0.394	5.47	mg/kg	J	J	Z	6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	6010B	8/12/2011	3050B	DE217	9.5	1	7440-67-7	Zirconium	3.2	J	0.503	5.47	mg/kg	J	J	Z	6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	6010B	8/12/2011	3050B	DE217	9.5	1	7440-70-2	CALCIUM	2880	J	2.74	21.9	mg/kg		J	E	6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	6010B	8/12/2011	3050B	DE217	9.5	1	7723-14-0	PHOSPHORUS	186	J	0.383	10.9	mg/kg		J	Q	6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	6020	8/15/2011	3050B	DE217	9.5	2	7782-49-2	SELENIUM	0.082	J	0.0616	0.425	mg/kg	J	J	Q, Z	6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	6020	8/15/2011	3050B	DE217	9.5	2	7439-98-7	MOLYBDENUM	1.03	J	0.0531	0.106	mg/kg		J	Q	6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	6020	8/15/2011	3050B	DE217	9.5	2	7440-39-3	BARIUM	115	J	0.113	0.425	mg/kg		J	E	6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	6020	8/17/2011	3050B	DE217	9.5	2	7440-50-8	COPPER	6.62		0.0858	0.429	mg/kg				6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	6020	8/15/2011	3050B	DE217	9.5	2	7439-92-1	LEAD	8.41	J	0.0108	0.212	mg/kg		J	Q, E	6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	6020	8/15/2011	3050B	DE217	9.5	2	7440-02-0	NICKEL	13.8	J	0.106	0.425	mg/kg		J	Q	6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	6020	8/15/2011	3050B	DE217	9.5	2	7440-22-4	SILVER	0.0568	J	0.0151	0.106	mg/kg	J	J	Q, Z	6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	6020	8/15/2011	3050B	DE217	9.5	2	7440-28-0	THALLIUM	0.334	J	0.0319	0.106	mg/kg		J	Q	6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	6020	8/15/2011	3050B	DE217	9.5	2	7440-36-0	ANTIMONY	0.212	UJ	0.0786	0.212	mg/kg	U	UJ	Q	6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	6020	8/15/2011	3050B	DE217	9.5	2	7440-38-2	Arsenic	5.6	J	0.0850	0.425	mg/kg		J	Q, E	6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	6020	8/15/2011	3050B	DE217	9.5	2	7440-41-7	BERYLLIUM	0.909	J	0.0170	0.106	mg/kg		J	E, Q	6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	6020	8/15/2011	3050B	DE217	9.5	2	7440-43-9	CADMIUM	0.132	J	0.0467	0.106	mg/kg		J	Q	6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	6020	8/15/2011	3050B	DE217	9.5	2	7440-47-3	CHROMIUM	20.7	J	0.127	0.425	mg/kg		J	Q	6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	6020	8/15/2011	3050B	DE217	9.5	2	7440-48-4	COBALT	7.8	J	0.0212	0.106	mg/kg		J	E, Q	6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	6020	8/15/2011	3050B	DE217	9.5	2	7440-62-2	VANADIUM	43	J	0.0234	0.106	mg/kg		J	Q	6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	6020	8/15/2011	3050B	DE217	9.5	2	7440-66-6	ZINC	74.5	J	0.595	3.19	mg/kg		J	E	6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	7199	8/18/2011	3060A	DE217	9.5	1	18540-29-9	HEXAVALENT CHROMIUM	1.7		0.22	1.1	mg/kg				6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	7471A	8/11/2011	METHOD	DE217	9.5	1	7439-97-6	Mercury	0.0218	J	0.0077	0.110	mg/kg	J	J	Z	6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	8082	8/24/2011	3550B	DE217	9.5	5	11096-82-5	Aroclor 1260	29		2.2	9.4	ug/kg				6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	8082	8/24/2011	3550B	DE217	9.5	5	11097-69-1	Aroclor 1254	52		1.8	9.4	ug/kg				6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	8082	8/24/2011	3550B	DE217	9.5	5	11100-14-4	Aroclor 1268	9.4	U	1.8	9.4	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	8082	8/24/2011	3550B	DE217	9.5	5	11104-28-2	Aroclor 1221	9.4	U	1.8	9.4	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	8082	8/24/2011	3550B	DE217	9.5	5	11126-42-4	Aroclor 5460	18	U	5.5	18	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	8082	8/24/2011	3550B	DE217	9.5	5	11141-16-5	Aroclor 1232	9.4	U	1.8	9.4	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	8082	8/24/2011	3550B	DE217	9.5	5	12642-23-8	Aroclor 5442	18	U	5.5	18	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	8082	8/24/2011	3550B	DE217	9.5	5	12672-29-6	Aroclor 1248	9.4	U	1.8	9.4	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	8082	8/24/2011	3550B	DE217	9.5	5	12674-11-2	Aroclor 1016	9.4	U	1.8	9.4	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	8082	8/24/2011	3550B	DE217	9.5	5	2051-24-3	Decachlorobiphenyl	1.2				ug/kg				6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	8082	8/24/2011	3550B	DE217	9.5	5	37324-23-5	Aroclor 1262	9.4	U	1.8	9.4	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	8082	8/24/2011	3550B	DE217	9.5	5	53469-21-9	Aroclor 1242	9.4	U	1.8	9.4	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	8082	8/24/2011	3550B	DE217	9.5	5	63496-31-1	Aroclor 5432	18	U	5.5	18	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	8082	8/24/2011	3550B	DE217	9.5	5	877-09-8	Tetrachloro-M-Xylene	1				ug/kg				6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	8270C	9/3/2011	3550B	DE217	9.5	1	100-01-6	4-NITROANILINE	180	U	74	180	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	8270C	9/3/2011	3550B	DE217	9.5	1	100-02-7	4-NITROPHENOL	550	U	180	550	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	8270C	9/3/2011	3550B	DE217	9.5	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	8270C	9/3/2011	3550B	DE217	9.5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	8270C	9/3/2011	3550B	DE217	9.5	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	37	180	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	8270C	9/3/2011	3550B	DE217	9.5	1	106-44-5	4-METHYLPHENOL	180	U	37	180	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	8270C	9/3/2011	3550B	DE217	9.5	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	8270C	9/3/2011	3550B	DE217	9.5	1	106-47-8	4-CHLOROANILINE	180	U	74	180	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	8270C	9/3/2011	3550B	DE217	9.5	1	108-68-9	3,5-Dimethylphenol	180	U	37	180	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	8270C	9/3/2011	3550B	DE217	9.5	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	8270C	9/3/2011	3550B	DE217	9.5	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	8270C	9/3/2011	3550B	DE217	9.5	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	8270C	9/3/2011	3550B	DE217	9.5	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	8270C	9/3/2011	3550B	DE217	9.5	1	118-79-6	2,4,6-Tribromophenol	5400				ug/kg				6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	8270C	9/3/2011	3550B	DE217	9.5	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	8270C	9/3/2011	3550B	DE217	9.5	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	8270C	9/3/2011	3550B	DE217	9.5	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	8270C	9/3/2011	3550B	DE217	9.5	1	121-14-2	2,4-DINITROTOLUENE	180	U	37	180	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	8270C	9/3/2011	3550B	DE217	9.5	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	8270C	9/3/2011	3550B	DE217	9.5	1	13127-88-3	Phenol-D6	5900				ug/kg				6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	8270C	9/3/2011	3550B	DE217	9.5	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	8270C	9/3/2011	3550B	DE217	9.5	1	1718-51-0	Terphenyl - d14	2700				ug/kg				6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	8270C	9/3/2011	3550B	DE217	9.5	1	321-60-8	2-Fluorobiphenyl	3000				ug/kg				6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	8270C	9/3/2011	3550B	DE217	9.5	1	367-12-4	2-Fluorophenol	5900				ug/kg				6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	8270C	9/3/2011	3550B	DE217	9.5	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	8270C	9/3/2011	3550B	DE217	9.5	1	4165-60-0	Nitrobenzene-D5	2900				ug/kg				6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	8270C	9/3/2011	3550B	DE217	9.5	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	8270C	9/3/2011	3550B	DE217	9.5	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	U	180	550	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	8270C	9/3/2011	3550B	DE217	9.5	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	8270C	9/3/2011	3550B	DE217	9.5	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	37	180	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	8270C	9/3/2011	3550B	DE217	9.5	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	8270C	9/3/2011	3550B	DE217	9.5	1	62-53-3	ANILINE	550	U	180	550	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	8270C	9/3/2011	3550B	DE217	9.5	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	8270C	9/3/2011	3550B	DE217	9.5	1	65-85-0	BENZOIC ACID	550	UJ	180	550	ug/kg	U	UJ	L	6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	8270C	9/3/2011	3550B	DE217	9.5	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	8270C	9/3/2011	3550B	DE217	9.5	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	37	180	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	8270C	9/3/2011	3550B	DE217	9.5	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	U	180	550	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	8270C	9/3/2011	3550B	DE217	9.5	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	8270C	9/3/2011	3550B	DE217	9.5	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	8270C	9/3/2011	3550B	DE217	9.5	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	8270C	9/3/2011	3550B	DE217	9.5	1	87-68-3	HEXACHLOROBUTADIENE	180	U	74	180	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	8270C	9/3/2011	3550B	DE217	9.5	1	87-86-5	PENTACHLOROPHENOL	550	U	180	550	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	8270C	9/3/2011	3550B	DE217	9.5	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	8270C	9/3/2011	3550B	DE217	9.5	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	8270C	9/3/2011	3550B	DE217	9.5	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	8270C	9/3/2011	3550B	DE217	9.5	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	8270C	9/3/2011	3550B	DE217	9.5	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	8270C	9/3/2011	3550B	DE217	9.5	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	8270C	9/3/2011	3550B	DE217	9.5	1	95-48-7	2-METHYLPHENOL	180	U	37	180	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	8270C	9/3/2011	3550B	DE217	9.5	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	8270C	9/3/2011	3550B	DE217	9.5	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	8270C	9/3/2011	3550B	DE217	9.5	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	8270C	9/3/2011	3550B	DE217	9.5	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	8270C	9/3/2011	3550B	DE217	9.5	1	99-09-2	3-NITROANILINE	180	U	37	180	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	8270C SIM	8/27/2011	3550B	DE217	9.5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.6	20	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	8270C SIM	8/27/2011	3550B	DE217	9.5	1	117-84-0	Di-n-octylphthalate	20	U	6.6	20	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	8270C SIM	8/27/2011	3550B	DE217	9.5	1	120-12-7	ANTHRACENE	1.8	U	0.37	1.8	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	8270C SIM	8/27/2011	3550B	DE217	9.5	1	129-00-0	PYRENE	1.8	U	0.74	1.8	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	8270C SIM	8/27/2011	3550B	DE217	9.5	1	131-11-3	Dimethylphthalate	20	U	6.6	20	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	8270C SIM	8/27/2011	3550B	DE217	9.5	1	1718-51-0	Terphenyl - d14	32				ug/kg				6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	8270C SIM	8/27/2011	3550B	DE217	9.5	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.74	1.8	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	8270C SIM	8/27/2011	3550B	DE217	9.5	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.74	1.8	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	8270C SIM	8/27/2011	3550B	DE217	9.5	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.74	1.8	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	8270C SIM	8/27/2011	3550B	DE217	9.5	1	206-44-0	FLUORANTHENE	1.8	U	0.74	1.8	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	8270C SIM	8/27/2011	3550B	DE217	9.5	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.74	1.8	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	8270C SIM	8/27/2011	3550B	DE217	9.5	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.37	1.8	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	8270C SIM	8/27/2011	3550B	DE217	9.5	1	218-01-9	CHRYSENE	1.8	U	0.37	1.8	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	8270C SIM	8/27/2011	3550B	DE217	9.5	1	321-60-8	2-Fluorobiphenyl	30				ug/kg				6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	8270C SIM	8/27/2011	3550B	DE217	9.5	1	4165-60-0	Nitrobenzene-D5	32				ug/kg				6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	8270C SIM	8/27/2011	3550B	DE217	9.5	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.74	1.8	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	8270C SIM	8/27/2011	3550B	DE217	9.5	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.74	1.8	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	8270C SIM	8/27/2011	3550B	DE217	9.5	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.74	1.8	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366534	LL	8270C SIM	8/27/2011	3550B	DE217	9.5	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.74	1.8	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	8270C	9/5/2011	3550B	DE217	9.2	1	87-86-5	PENTACHLOROPHENOL	550	U	180	550	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	8270C	9/5/2011	3550B	DE217	9.2	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	8270C	9/5/2011	3550B	DE217	9.2	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	8270C	9/5/2011	3550B	DE217	9.2	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	8270C	9/5/2011	3550B	DE217	9.2	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	8270C	9/5/2011	3550B	DE217	9.2	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	8270C	9/5/2011	3550B	DE217	9.2	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	8270C	9/5/2011	3550B	DE217	9.2	1	95-48-7	2-METHYLPHENOL	180	U	37	180	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	8270C	9/5/2011	3550B	DE217	9.2	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	8270C	9/5/2011	3550B	DE217	9.2	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	8270C	9/5/2011	3550B	DE217	9.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	8270C	9/5/2011	3550B	DE217	9.2	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	8270C	9/5/2011	3550B	DE217	9.2	1	99-09-2	3-NITROANILINE	180	U	37	180	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	8270C SIM	8/29/2011	3550B	DE217	9.2	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.6	20	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	8270C SIM	8/29/2011	3550B	DE217	9.2	1	117-84-0	Di-n-octylphthalate	20	U	6.6	20	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	8270C SIM	8/29/2011	3550B	DE217	9.2	1	120-12-7	ANTHRACENE	1.8	U	0.37	1.8	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	8270C SIM	8/29/2011	3550B	DE217	9.2	1	129-00-0	PYRENE	1.8	U	0.73	1.8	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	8270C SIM	8/29/2011	3550B	DE217	9.2	1	131-11-3	Dimethylphthalate	20	U	6.6	20	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	8270C SIM	8/29/2011	3550B	DE217	9.2	1	1718-51-0	Terphenyl - d14	33				ug/kg				6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	8270C SIM	8/29/2011	3550B	DE217	9.2	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.73	1.8	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	8270C SIM	8/29/2011	3550B	DE217	9.2	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.73	1.8	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	8270C SIM	8/29/2011	3550B	DE217	9.2	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	8270C SIM	8/29/2011	3550B	DE217	9.2	1	206-44-0	FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	8270C SIM	8/29/2011	3550B	DE217	9.2	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	8270C SIM	8/29/2011	3550B	DE217	9.2	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.37	1.8	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	8270C SIM	8/29/2011	3550B	DE217	9.2	1	218-01-9	CHRYSENE	1.8	U	0.37	1.8	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	8270C SIM	8/29/2011	3550B	DE217	9.2	1	321-60-8	2-Fluorobiphenyl	29				ug/kg				6347877.82	1908651.863	-118.707329	34.23499

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	8270C SIM	8/29/2011	3550B	DE217	9.2	1	4165-60-0	Nitrobenzene-D5	32				ug/kg				6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	8270C SIM	8/29/2011	3550B	DE217	9.2	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.73	1.8	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	8270C SIM	8/29/2011	3550B	DE217	9.2	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.73	1.8	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	8270C SIM	8/29/2011	3550B	DE217	9.2	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.73	1.8	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	8270C SIM	8/29/2011	3550B	DE217	9.2	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.73	1.8	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	8270C SIM	8/29/2011	3550B	DE217	9.2	1	83-32-9	ACENAPHTHENE	1.8	U	0.73	1.8	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	8270C SIM	8/29/2011	3550B	DE217	9.2	1	84-66-2	Diethylphthalate	20	U	6.6	20	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	8270C SIM	8/29/2011	3550B	DE217	9.2	1	84-74-2	Di-n-butylphthalate	20	U	6.6	20	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	8270C SIM	8/29/2011	3550B	DE217	9.2	1	85-01-8	PHENANTHRENE	1.8	U	0.73	1.8	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	8270C SIM	8/29/2011	3550B	DE217	9.2	1	85-68-7	Butylbenzylphthalate	20	U	6.6	20	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	8270C SIM	8/29/2011	3550B	DE217	9.2	1	86-73-7	FLUORENE	1.8	U	0.73	1.8	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	8270C SIM	8/29/2011	3550B	DE217	9.2	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	8270C SIM	8/29/2011	3550B	DE217	9.2	1	91-20-3	NAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	8270C SIM	8/29/2011	3550B	DE217	9.2	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	9045M	8/9/2011	Gen Prep	DE217	9.2	1	pH	PH	6.33		0.0100	0.0100	pH unit				6347877.82	1908651.863	-118.707329	34.23499
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	160.3M	9/9/2011	Gen Prep	DE230	9.2	1	MOIST	MOISTURE	9.2		0.50	0.50	%				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	1625C	9/9/2011	3546	DE230	9.2	10	17829-05-9	N-Nitrosodimethylamine-d6	9980				ng/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	1625C	9/9/2011	3546	DE230	9.2	10	62-75-9	N-NITROSODIMETHYLAMINE	365	U	182	365	ng/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	300.0	8/31/2011	METHOD	DE230	9.2	1	14797-55-8	Nitrate-NO3	1.7	U	0.90	1.7	mg/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	300.0	8/31/2011	METHOD	DE230	9.2	1	16984-48-8	FLUORIDE	1.9	J	0.90	1.1	mg/kg		J	Q	6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	314.0	8/26/2011	Gen Prep	DE230	9.2	1	14797-73-0	PERCHLORATE	33	U	9.9	33.0	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	6010B	8/31/2011	3050B	DE230	9.2	1	7429-90-5	ALUMINUM	13700		6.60	21.8	mg/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	6010B	8/31/2011	3050B	DE230	9.2	1	7439-89-6	IRON	18100		2.85	21.8	mg/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	6010B	8/31/2011	3050B	DE230	9.2	1	7439-93-2	LITHIUM	28.9		0.68	2.2	mg/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	6010B	8/31/2011	3050B	DE230	9.2	1	7439-95-4	MAGNESIUM	5240		0.480	10.9	mg/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	6010B	8/31/2011	3050B	DE230	9.2	1	7439-96-5	MANGANESE	236		0.0393	0.545	mg/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	6010B	8/31/2011	3050B	DE230	9.2	1	7440-09-7	POTASSIUM	2690		12.3	54.5	mg/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	6010B	8/31/2011	3050B	DE230	9.2	1	7440-23-5	SODIUM	125		6.49	109	mg/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	6010B	8/31/2011	3050B	DE230	9.2	1	7440-24-6	STRONTIUM	15.4		0.0273	0.545	mg/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	6010B	8/31/2011	3050B	DE230	9.2	1	7440-31-5	TIN	10.9	U	0.349	10.9	mg/kg	J	U	B	6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	6010B	8/31/2011	3050B	DE230	9.2	1	7440-32-6	TITANIUM	1080		0.0774	1.09	mg/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	6010B	8/31/2011	3050B	DE230	9.2	1	7440-42-8	BORON	5.45	U	0.393	5.45	mg/kg	J	U	F	6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	6010B	8/31/2011	3050B	DE230	9.2	1	7440-67-7	Zirconium	0.836	J	0.502	5.45	mg/kg	J	J	Z	6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	6010B	8/31/2011	3050B	DE230	9.2	1	7440-70-2	CALCIUM	2320		2.73	21.8	mg/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	6010B	8/31/2011	3050B	DE230	9.2	1	7723-14-0	PHOSPHORUS	379		0.382	10.9	mg/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	6020	8/30/2011	3050B	DE230	9.2	2	7782-49-2	SELENIUM	0.0889	J	0.0632	0.436	mg/kg	J	J	E, Z	6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	6020	8/30/2011	3050B	DE230	9.2	2	7439-98-7	MOLYBDENUM	0.445		0.0545	0.109	mg/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	6020	8/30/2011	3050B	DE230	9.2	2	7440-39-3	BARIUM	85.5		0.116	0.436	mg/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	6020	8/30/2011	3050B	DE230	9.2	2	7439-92-1	LEAD	6.63	J	0.0111	0.218	mg/kg		J	Q, E	6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	6020	8/30/2011	3050B	DE230	9.2	2	7440-02-0	NICKEL	10.9	J	0.109	0.436	mg/kg		J	Q	6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	6020	8/30/2011	3050B	DE230	9.2	2	7440-22-4	SILVER	0.116		0.0155	0.109	mg/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	6020	8/30/2011	3050B	DE230	9.2	2	7440-28-0	THALLIUM	0.226		0.0327	0.109	mg/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	6020	8/30/2011	3050B	DE230	9.2	2	7440-36-0	ANTIMONY	0.218	R	0.0807	0.218	mg/kg	U	R	Q, E	6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	6020	8/30/2011	3050B	DE230	9.2	2	7440-38-2	Arsenic	3.79	J	0.0872	0.436	mg/kg		J	E, Q	6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	6020	8/30/2011	3050B	DE230	9.2	2	7440-41-7	BERYLLIUM	0.46		0.0174	0.109	mg/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	6020	8/30/2011	3050B	DE230	9.2	2	7440-43-9	CADMIUM	0.121		0.0480	0.109	mg/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	6020	8/30/2011	3050B	DE230	9.2	2	7440-47-3	CHROMIUM	18.7		0.131	0.436	mg/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	6020	8/30/2011	3050B	DE230	9.2	2	7440-48-4	COBALT	5.13	J	0.0218	0.109	mg/kg		J	E	6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	6020	8/30/2011	3050B	DE230	9.2	2	7440-50-8	COPPER	11.7	J	0.0872	0.436	mg/kg		J	Q	6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	6020	8/30/2011	3050B	DE230	9.2	2	7440-62-2	VANADIUM	33.1		0.0240	0.109	mg/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	6020	8/30/2011	3050B	DE230	9.2	2	7440-66-6	ZINC	75.7		0.611	3.27	mg/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	7199	9/1/2011	3060A	DE230	9.2	1	18540-29-9	HEXAVALENT CHROMIUM	0.34	J	0.22	1.1	mg/kg	J	J	Z	6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	7471A	8/25/2011	METHOD	DE230	9.2	1	7439-97-6	Mercury	0.435		0.0076	0.108	mg/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8015B	9/1/2011	3550B	DE230	9.2	1	84-15-1	O-TERPHENYL	3.9	U	1.7	3.9	mg/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8015B	9/1/2011	3550B	DE230	9.2	1	92-06-8	m-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8015B	9/1/2011	3550B	DE230	9.2	1	92-94-4	p-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8015B	9/1/2011	3550B	DE230	9.2	1	93952-07-9	n-Triacontane-d62	0.36				mg/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8015B	8/25/2011	METHOD	DE230	9.2	1	64-17-5	ETHANOL	550	U	110	550	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8015B	8/25/2011	METHOD	DE230	9.2	1	67-56-1	METHANOL	550	U	110	550	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8015B	8/25/2011	METHOD	DE230	9.2	1	67-63-0	Isopropanol	550	U	110	550	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8015B	8/25/2011	METHOD	DE230	9.2	1	67-64-1	ACETONE	1900				ug/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8015M	8/31/2011	METHOD	DE230	9.2	1	107-21-1	ETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8015M	8/31/2011	METHOD	DE230	9.2	1	110-63-4	TETRAMETHYLENE GLYCOL	190				mg/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8015M	8/31/2011	METHOD	DE230	9.2	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8015M	8/31/2011	METHOD	DE230	9.2	1	57-55-6	Propylene glycol	11	U	5.5	11	mg/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8015M	9/3/2011	3550B	DE230	9.2	5	108-90-7	Chlorobenzene	0.69				mg/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8015M	9/3/2011	3550B	DE230	9.2	5	84-15-1	O-TERPHENYL	0.89				mg/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8015M	9/3/2011	3550B	DE230	9.2	5	PHCC12C14	EFH (C12-C14)	6.6	U	2.2	6.6	mg/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8015M	9/3/2011	3550B	DE230	9.2	5	PHCC15C20	EFH (C15-C20)	6.6	U	2.2	6.6	mg/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8015M	9/3/2011	3550B	DE230	9.2	5	PHCC21C30	EFH (C21-C30)	28		2.2	6.6	mg/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8015M	9/3/2011	3550B	DE230	9.2	5	PHCC30C40	EFH (C30-C40)	99		2.2	6.6	mg/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8015M	9/3/2011	3550B	DE230	9.2	5	PHCC8C11	EFH (C8-C11)	6.6	U	2.2	6.6	mg/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8015M	8/29/2011	5035	DE230	9.2	22.05	98-08-8	Trifluorotoluene	0.5				mg/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8015M	8/29/2011	5035	DE230	9.2	22.05	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1	mg/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8082	9/20/2011	3550B	DE230	9.2	1	11096-82-5	Aroclor 1260	23		0.43	1.9	ug/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8082	9/20/2011	3550B	DE230	9.2	1	11097-69-1	Aroclor 1254	18		0.36	1.9	ug/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8082	9/20/2011	3550B	DE230	9.2	1	11100-14-4	Aroclor 1268	1.9	U	0.36	1.9	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8082	9/20/2011	3550B	DE230	9.2	1	11104-28-2	Aroclor 1221	1.9	U	0.36	1.9	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8082	9/20/2011	3550B	DE230	9.2	1	11126-42-4	Aroclor 5460	21		1.1	3.6	ug/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8082	9/20/2011	3550B	DE230	9.2	1	11141-16-5	Aroclor 1232	1.9	U	0.36	1.9	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8082	9/20/2011	3550B	DE230	9.2	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8082	9/20/2011	3550B	DE230	9.2	1	12672-29-6	Aroclor 1248	1.9	U	0.36	1.9	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8082	9/20/2011	3550B	DE230	9.2	1	12674-11-2	Aroclor 1016	1.9	U	0.36	1.9	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8082	9/20/2011	3550B	DE230	9.2	1	2051-24-3	Decachlorobiphenyl	0.66				ug/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8082	9/20/2011	3550B	DE230	9.2	1	37324-23-5	Aroclor 1262	1.9	U	0.36	1.9	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8082	9/20/2011	3550B	DE230	9.2	1	53469-21-9	Aroclor 1242	1.9	U	0.36	1.9	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8082	9/20/2011	3550B	DE230	9.2	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8082	9/20/2011	3550B	DE230	9.2	1	877-09-8	Tetrachloro-M-Xylene	0.9				ug/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8260B	8/25/2011	5035	DE230	9.2	0.85	100-41-4	ETHYLBENZENE	3.8	U	0.06	3.8	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8260B	8/25/2011	5035	DE230	9.2	0.85	100-42-5	STYRENE	3.8	U	0.09	3.8	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8260B	8/25/2011	5035	DE230	9.2	0.85	10061-01-5	CIS-1,3-DICHLOROPROPENE	3.8	U	0.15	3.8	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8260B	8/25/2011	5035	DE230	9.2	0.85	10061-02-6	TRANS-1,3-DICHLOROPROPENE	3.8	U	0.16	3.8	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8260B	8/25/2011	5035	DE230	9.2	0.85	103-65-1	N-PROPYLBENZENE	3.8	U	0.07	3.8	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8260B	8/25/2011	5035	DE230	9.2	0.85	104-51-8	N-BUTYLBENZENE	3.8	U	0.11	3.8	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8260B	8/25/2011	5035	DE230	9.2	0.85	106-43-4	4-CHLOROTOLUENE	3.8	U	0.13	3.8	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8260B	8/25/2011	5035	DE230	9.2	0.85	106-46-7	1,4-DICHLOROBENZENE	3.8	U	0.15	3.8	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8260B	8/25/2011	5035	DE230	9.2	0.85	106-93-4	1,2-Dibromoethane (EDB)	3.8	U	0.16	3.8	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8260B	8/25/2011	5035	DE230	9.2	0.85	107-06-2	1,2-Dichloroethane	3.8	U	0.14	3.8	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8260B	8/25/2011	5035	DE230	9.2	0.85	108-10-1	4-METHYL-2-PENTANONE (MIBK)	7.5	U	0.37	7.5	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8260B	8/25/2011	5035	DE230	9.2	0.85	108-67-8	1,3,5-Trimethylbenzene	3.8	U	0.09	3.8	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8260B	8/25/2011	5035	DE230	9.2	0.85	108-86-1	BROMOBENZENE	3.8	U	0.12	3.8	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8260B	8/25/2011	5035	DE230	9.2	0.85	108-88-3	TOLUENE	0.15	J	0.07	3.8	ug/kg	J	J	Z	6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8260B	8/25/2011	5035	DE230	9.2	0.85	108-90-7	Chlorobenzene	3.8	U	0.10	3.8	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8260B	8/25/2011	5035	DE230	9.2	0.85	110-75-8	2-CHLOROETHYL VINYL ETHER	3.8	U	0.28	3.8	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8260B	8/25/2011	5035	DE230	9.2	0.85	120-82-1	1,2,4-Trichlorobenzene	3.8	U	0.17	3.8	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8260B	8/25/2011	5035	DE230	9.2	0.85	124-48-1	DIBROMOCHLOROMETHANE	3.8	U	0.19	3.8	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8260B	8/25/2011	5035	DE230	9.2	0.85	127-18-4	TETRACHLOROETHENE	3.8	U	0.19	3.8	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8260B	8/25/2011	5035	DE230	9.2	0.85	135-98-8	SEC-BUTYLBENZENE	3.8	U	0.06	3.8	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8260B	8/25/2011	5035	DE230	9.2	0.85	142-28-9	1,3-DICHLOROPROPANE	3.8	U	0.07	3.8	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8260B	8/25/2011	5035	DE230	9.2	0.85	156-59-2	CIS-1,2-DICHLOROETHENE	3.8	U	0.18	3.8	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8260B	8/25/2011	5035	DE230	9.2	0.85	156-60-5	TRANS-1,2-DICHLOROETHENE	3.8	U	0.11	3.8	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8260B	8/25/2011	5035	DE230	9.2	0.85	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	3.8	U	0.20	3.8	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8260B	8/25/2011	5035	DE230	9.2	0.85	17060-07-0	1,2-Dichloroethane-D4	49				ug/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8260B	8/25/2011	5035	DE230	9.2	0.85	79601-23-	m,p-Xylene	3.8	U	0.16	3.8	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8260B	8/25/2011	5035	DE230	9.2	0.85	1868-53-7	Dibromofluoromethane	51				ug/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8260B	8/25/2011	5035	DE230	9.2	0.85	2037-26-5	Toluene-D8	49				ug/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8260B	8/25/2011	5035	DE230	9.2	0.85	460-00-4	4-Bromofluorobenzene	46				ug/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8260B	8/25/2011	5035	DE230	9.2	0.85	541-73-1	1,3-DICHLOROBENZENE	3.8	U	0.11	3.8	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8260B	8/25/2011	5035	DE230	9.2	0.85	56-23-5	CARBON TETRACHLORIDE	3.8	U	0.13	3.8	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8260B	8/25/2011	5035	DE230	9.2	0.85	563-58-6	1,1-Dichloropropene	3.8	U	0.12	3.8	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8260B	8/25/2011	5035	DE230	9.2	0.85	591-78-6	2-HEXANONE	7.5	U	1.5	7.5	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8260B	8/25/2011	5035	DE230	9.2	0.85	594-20-7	2,2-DICHLOROPROPANE	3.8	U	0.16	3.8	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8260B	8/25/2011	5035	DE230	9.2	0.85	630-20-6	1,1,1,2-Tetrachloroethane	3.8	U	0.10	3.8	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8260B	8/25/2011	5035	DE230	9.2	0.85	67-64-1	ACETONE	7.5	U	6.3	7.5	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385537	LL	8260B	8/25/2011	5035	DE230	9.2	0.85	67-66-3	CHLOROFORM	3.8	U	0.11	3.8	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	8270C	9/6/2011	3550B	DE230	4.3	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	8270C	9/6/2011	3550B	DE230	4.3	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	8270C	9/6/2011	3550B	DE230	4.3	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	8270C	9/6/2011	3550B	DE230	4.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	100	350	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	8270C	9/6/2011	3550B	DE230	4.3	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	8270C	9/6/2011	3550B	DE230	4.3	1	95-48-7	2-METHYLPHENOL	170	U	35	170	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	8270C	9/6/2011	3550B	DE230	4.3	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	8270C	9/6/2011	3550B	DE230	4.3	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	8270C	9/6/2011	3550B	DE230	4.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	8270C	9/6/2011	3550B	DE230	4.3	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	8270C	9/6/2011	3550B	DE230	4.3	1	99-09-2	3-NITROANILINE	170	U	35	170	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	8270C SIM	9/6/2011	3550B	DE230	4.3	5	120-12-7	ANTHRACENE	8.7	U	1.7	8.7	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	8270C SIM	9/6/2011	3550B	DE230	4.3	5	129-00-0	PYRENE	4.2	J	3.5	8.7	ug/kg	J	J	Z	6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	8270C SIM	9/6/2011	3550B	DE230	4.3	5	1718-51-0	Terphenyl - d14	25				ug/kg				6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	8270C SIM	9/6/2011	3550B	DE230	4.3	5	191-24-2	BENZO(G,H,I)PERYLENE	4.8	J	3.5	8.7	ug/kg	J	J	Z	6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	8270C SIM	9/6/2011	3550B	DE230	4.3	5	193-39-5	INDENO(1,2,3-CD)PYRENE	8.7	U	3.5	8.7	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	8270C SIM	9/6/2011	3550B	DE230	4.3	5	205-99-2	BENZO(B)FLUORANTHENE	11		3.5	8.7	ug/kg				6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	8270C SIM	9/6/2011	3550B	DE230	4.3	5	206-44-0	FLUORANTHENE	8.7	U	3.5	8.7	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	8270C SIM	9/6/2011	3550B	DE230	4.3	5	207-08-9	BENZO(K)FLUORANTHENE	8.7	U	3.5	8.7	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	8270C SIM	9/6/2011	3550B	DE230	4.3	5	208-96-8	ACENAPHTHYLENE	8.7	U	1.7	8.7	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	8270C SIM	9/6/2011	3550B	DE230	4.3	5	218-01-9	CHRYSENE	11		1.7	8.7	ug/kg				6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	8270C SIM	9/6/2011	3550B	DE230	4.3	5	321-60-8	2-Fluorobiphenyl	25				ug/kg				6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	8270C SIM	9/6/2011	3550B	DE230	4.3	5	4165-60-0	Nitrobenzene-D5	30				ug/kg				6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	8270C SIM	9/6/2011	3550B	DE230	4.3	5	50-32-8	BENZO(A)PYRENE	8.7	U	3.5	8.7	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	8270C SIM	9/6/2011	3550B	DE230	4.3	5	53-70-3	DIBENZO(A,H)ANTHRACENE	8.7	U	3.5	8.7	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	8270C SIM	9/6/2011	3550B	DE230	4.3	5	56-55-3	BENZO(A)ANTHRACENE	8.7	U	3.5	8.7	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	8270C SIM	9/6/2011	3550B	DE230	4.3	5	62-75-9	N-NITROSODIMETHYLAMINE	8.7	U	3.5	8.7	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	8270C SIM	9/6/2011	3550B	DE230	4.3	5	83-32-9	ACENAPHTHENE	8.7	U	3.5	8.7	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	8270C SIM	9/6/2011	3550B	DE230	4.3	5	85-01-8	PHENANTHRENE	8.7	U	3.5	8.7	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	8270C SIM	9/6/2011	3550B	DE230	4.3	5	86-73-7	FLUORENE	8.7	U	3.5	8.7	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	8270C SIM	9/6/2011	3550B	DE230	4.3	5	90-12-0	1-METHYLNAPHTHALENE	8.7	U	3.5	8.7	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	8270C SIM	9/6/2011	3550B	DE230	4.3	5	91-20-3	NAPHTHALENE	8.7	U	3.5	8.7	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	8270C SIM	9/6/2011	3550B	DE230	4.3	5	91-57-6	2-METHYLNAPHTHALENE	8.7	U	3.5	8.7	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	9045M	8/30/2011	Gen Prep	DE230	4.3	1	pH	PH	5.38		0.0100	0.0100	pH unit				6347937.57	1908945.981	-118.707138	34.2358
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343420	LL	160.3M	8/2/2011	Gen Prep	DX111	2.7	1	MOIST	MOISTURE	2.7		0.50	0.50	%				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343420	LL	1613B	7/27/2011	METHOD	DX111	2.7	1	09719-77-9	13C-1,2,3,7,8-PeCDF	126				ng/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343420	LL	1613B	7/27/2011	METHOD	DX111	2.7	1	09719-79-	13C-1,2,3,7,8-PeCDD	144				ng/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343420	LL	1613B	7/27/2011	METHOD	DX111	2.7	1	09719-80-4	13C-1,2,3,4,7,8-HxCDD	139				ng/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343420	LL	1613B	7/27/2011	METHOD	DX111	2.7	1	09719-81-9	13C-1,2,3,6,7,8-HxCDD	138				ng/kg				6347951.39	1908997.986	-118.707094	34.23594

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343420	LL	1613B	7/27/2011	METHOD	DX111	2.7	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	142				ng/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343420	LL	1613B	7/27/2011	METHOD	DX111	2.7	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	148				ng/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343420	LL	1613B	7/27/2011	METHOD	DX111	2.7	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	139				ng/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343420	LL	1613B	7/27/2011	METHOD	DX111	2.7	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	130				ng/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343420	LL	1613B	7/27/2011	METHOD	DX111	2.7	1	14423-97-	13C-OCDD	300				ng/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343420	LL	1613B	7/27/2011	METHOD	DX111	2.7	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	124				ng/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343420	LL	1613B	7/27/2011	METHOD	DX111	2.7	1	16843-02-	13C-2,3,4,7,8-PeCDF	126				ng/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343420	LL	1613B	7/27/2011	METHOD	DX111	2.7	1	16843-03-	13C-1,2,3,6,7,8-HxCDF	128				ng/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343420	LL	1613B	7/27/2011	METHOD	DX111	2.7	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	132				ng/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343420	LL	1613B	7/27/2011	METHOD	DX111	2.7	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	127				ng/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343420	LL	1613B	7/27/2011	METHOD	DX111	2.7	1	1746-01-6	2,3,7,8-TCDD	1.59		0.0697	1.02	ng/kg	B			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343420	LL	1613B	7/27/2011	METHOD	DX111	2.7	1	19408-74-3	1,2,3,7,8,9-HXCDD	26.2		0.237	5.08	ng/kg	B			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343420	LL	1613B	7/27/2011	METHOD	DX111	2.7	1	3268-87-9	OCDD	21800	J	0.229	10.2	ng/kg	EB	J	*#	6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343420	LL	1613B	7/27/2011	METHOD	DX111	2.7	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	1650		0.463	5.08	ng/kg	B			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343420	LL	1613B	7/27/2011	METHOD	DX111	2.7	1	39001-02-0	OCDF	599		0.101	10.2	ng/kg	B			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343420	LL	1613B	7/27/2011	METHOD	DX111	2.7	1	9001-02-0-	13C-OCDF	257				ng/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343420	LL	1613B	7/27/2011	METHOD	DX111	2.7	1	39227-28-6	1,2,3,4,7,8-HxCDD	16.2		0.253	5.08	ng/kg	B			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343420	LL	1613B	7/27/2011	METHOD	DX111	2.7	1	40321-76-4	1,2,3,7,8-PECDD	4.32	J	0.257	5.08	ng/kg	JB	J	Z	6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343420	LL	1613B	7/27/2011	METHOD	DX111	2.7	1	51207-31-9	2,3,7,8-TCDF	4.41		0.376	1.02	ng/kg	C			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343420	LL	1613B	7/27/2011	METHOD	DX111	2.7	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	18.7		0.188	5.08	ng/kg	B			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343420	LL	1613B	7/27/2011	METHOD	DX111	2.7	1	57117-31-4	2,3,4,7,8-PECDF	10		0.139	5.08	ng/kg	B			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343420	LL	1613B	7/27/2011	METHOD	DX111	2.7	1	57117-41-6	1,2,3,7,8-PECDF	34.8		0.145	5.08	ng/kg	B			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343420	LL	1613B	7/27/2011	METHOD	DX111	2.7	1	57117-44-9	1,2,3,6,7,8-HXCDF	10.5		0.175	5.08	ng/kg	B			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343420	LL	1613B	7/27/2011	METHOD	DX111	2.7	1	57653-85-7	1,2,3,6,7,8-HXCDD	58.5		0.251	5.08	ng/kg	B			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343420	LL	1613B	7/27/2011	METHOD	DX111	2.7	1	60851-34-5	2,3,4,6,7,8-HXCDF	11.2		0.172	5.08	ng/kg	B			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343420	LL	1613B	7/27/2011	METHOD	DX111	2.7	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	206		0.147	5.08	ng/kg	B			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343420	LL	1613B	7/27/2011	METHOD	DX111	2.7	1	70648-26-9	1,2,3,4,7,8-HXCDF	18.2		0.194	5.08	ng/kg	B			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343420	LL	1613B	7/27/2011	METHOD	DX111	2.7	1	72918-21-9	1,2,3,7,8,9-HXCDF	1.46	J	0.201	5.08	ng/kg	JB	J	Z	6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343420	LL	1613B	7/27/2011	METHOD	DX111	2.7	1	76523-40-5	13C-2,3,7,8-TCDD	139				ng/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343420	LL	1613B	7/27/2011	METHOD	DX111	2.7	1	89059-46-1	13C-2,3,7,8-TCDF	120				ng/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343421	LL	160.3M	8/2/2011	Gen Prep	DX111	1.4	1	MOIST	MOISTURE	1.4		0.50	0.50	%				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343421	LL	1613B	7/27/2011	METHOD	DX111	1.4	1	09719-77-	13C-1,2,3,7,8-PeCDF	137				ng/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343421	LL	1613B	7/27/2011	METHOD	DX111	1.4	1	09719-79-	13C-1,2,3,7,8-PeCDD	155				ng/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343421	LL	1613B	7/27/2011	METHOD	DX111	1.4	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	152				ng/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343421	LL	1613B	7/27/2011	METHOD	DX111	1.4	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	152				ng/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343421	LL	1613B	7/27/2011	METHOD	DX111	1.4	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	155				ng/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343421	LL	1613B	7/27/2011	METHOD	DX111	1.4	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	163				ng/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343421	LL	1613B	7/27/2011	METHOD	DX111	1.4	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	146				ng/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343421	LL	1613B	7/27/2011	METHOD	DX111	1.4	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	145				ng/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343421	LL	1613B	7/27/2011	METHOD	DX111	1.4	1	14423-97-	13C-OCDD	324				ng/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343421	LL	1613B	7/27/2011	METHOD	DX111	1.4	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	132				ng/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343421	LL	1613B	7/27/2011	METHOD	DX111	1.4	1	16843-02-	13C-2,3,4,7,8-PeCDF	136				ng/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343421	LL	1613B	7/27/2011	METHOD	DX111	1.4	1	16843-03-	13C-1,2,3,6,7,8-HxCDF	136				ng/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343421	LL	1613B	7/27/2011	METHOD	DX111	1.4	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	145				ng/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343421	LL	1613B	7/27/2011	METHOD	DX111	1.4	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	137				ng/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343421	LL	1613B	7/27/2011	METHOD	DX111	1.4	1	1746-01-6	2,3,7,8-TCDD	0.347	J	0.0198	1.01	ng/kg	JB	J	Z	6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343421	LL	1613B	7/27/2011	METHOD	DX111	1.4	1	19408-74-3	1,2,3,7,8,9-HXCDD	4.89	J	0.114	5.04	ng/kg	JB	J	Z	6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343421	LL	1613B	7/27/2011	METHOD	DX111	1.4	1	3268-87-9	OCDD	5790	J	0.121	10.1	ng/kg	EB	J	*#	6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343421	LL	1613B	7/27/2011	METHOD	DX111	1.4	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	431		0.296	5.04	ng/kg	B			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343421	LL	1613B	7/27/2011	METHOD	DX111	1.4	1	39001-02-0	OCDF	247		0.0941	10.1	ng/kg	B			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343421	LL	1613B	7/27/2011	METHOD	DX111	1.4	1	9001-02-0-	13C-OCDF	283				ng/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343421	LL	1613B	7/27/2011	METHOD	DX111	1.4	1	39227-28-6	1,2,3,4,7,8-HxCDD	2.69	J	0.116	5.04	ng/kg	JB	J	Z	6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343421	LL	1613B	7/27/2011	METHOD	DX111	1.4	1	40321-76-4	1,2,3,7,8-PECDD	4.05	J	0.0772	5.04	ng/kg	JB	J	Z	6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343421	LL	1613B	7/27/2011	METHOD	DX111	1.4	1	51207-31-9	2,3,7,8-TCDF	0.693	J	0.0942	1.01	ng/kg	J	J	Z	6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343421	LL	1613B	7/27/2011	METHOD	DX111	1.4	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	8.15		0.153	5.04	ng/kg	B			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343421	LL	1613B	7/27/2011	METHOD	DX111	1.4	1	57117-31-4	2,3,4,7,8-PECDF	1.52	J	0.0806	5.04	ng/kg	JB	J	Z	6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343421	LL	1613B	7/27/2011	METHOD	DX111	1.4	1	57117-41-6	1,2,3,7,8-PECDF	1.65	J	0.0836	5.04	ng/kg	JB	J	Z	6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343421	LL	1613B	7/27/2011	METHOD	DX111	1.4	1	57117-44-9	1,2,3,6,7,8-HXCDF	2.45	J	0.0691	5.04	ng/kg	JB	J	Z	6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343421	LL	1613B	7/27/2011	METHOD	DX111	1.4	1	57653-85-7	1,2,3,6,7,8-HXCDD	18.2		0.117	5.04	ng/kg	B			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343421	LL	1613B	7/27/2011	METHOD	DX111	1.4	1	60851-34-5	2,3,4,6,7,8-HXCDF	3.98	J	0.0715	5.04	ng/kg	JB	J	Z	6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343421	LL	1613B	7/27/2011	METHOD	DX111	1.4	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	84.6		0.122	5.04	ng/kg	B			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343421	LL	1613B	7/27/2011	METHOD	DX111	1.4	1	70648-26-9	1,2,3,4,7,8-HXCDF	3.49	J	0.0720	5.04	ng/kg	JB	J	Z	6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343421	LL	1613B	7/27/2011	METHOD	DX111	1.4	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.544	J	0.0759	5.04	ng/kg	JB	J	Z	6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343421	LL	1613B	7/27/2011	METHOD	DX111	1.4	1	76523-40-5	13C-2,3,7,8-TCDD	152				ng/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343421	LL	1613B	7/27/2011	METHOD	DX111	1.4	1	89059-46-1	13C-2,3,7,8-TCDF	131				ng/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343422	LL	160.3M	7/21/2011	Gen Prep	DX111	3.4	1	MOIST	MOISTURE	3.4		0.50	0.50	%				6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343422	LL	1613B	7/28/2011	METHOD	DX111	3.4	1	51207-31-9	2,3,7,8-TCDF	0.414	J	0.0702	1.03	ng/kg	JC	J	Z	6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343422	LL	1613B	7/28/2011	METHOD	DX111	3.4	1	89059-46-1	13C-2,3,7,8-TCDF	135				ng/kg				6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343422	LL	1613B	7/27/2011	METHOD	DX111	3.4	1	09719-77-	13C-1,2,3,7,8-PeCDF	128				ng/kg				6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343422	LL	1613B	7/27/2011	METHOD	DX111	3.4	1	09719-79-	13C-1,2,3,7,8-PeCDD	143				ng/kg				6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343422	LL	1613B	7/27/2011	METHOD	DX111	3.4	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	144				ng/kg				6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343422	LL	1613B	7/27/2011	METHOD	DX111	3.4	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	143				ng/kg				6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343422	LL	1613B	7/27/2011	METHOD	DX111	3.4	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	146				ng/kg				6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343422	LL	1613B	7/27/2011	METHOD	DX111	3.4	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	150				ng/kg				6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343422	LL	1613B	7/27/2011	METHOD	DX111	3.4	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	139				ng/kg				6347937.57	1908945.981	-118.707138	34.2358
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8270C	8/10/2011	3550B	DE201	0.81	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8270C	8/10/2011	3550B	DE201	0.81	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8270C	8/10/2011	3550B	DE201	0.81	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8270C	8/10/2011	3550B	DE201	0.81	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8270C	8/10/2011	3550B	DE201	0.81	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8270C	8/10/2011	3550B	DE201	0.81	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8270C	8/10/2011	3550B	DE201	0.81	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	24	J	17	340	ug/kg	J	J	Z	6347351.64	1908759.411	-118.709072	34.23528

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8270C	8/10/2011	3550B	DE201	0.81	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8270C	8/10/2011	3550B	DE201	0.81	1	118-79-6	2,4,6-Tribromophenol	5800				ug/kg				6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8270C	8/10/2011	3550B	DE201	0.81	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8270C	8/10/2011	3550B	DE201	0.81	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8270C	8/10/2011	3550B	DE201	0.81	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8270C	8/10/2011	3550B	DE201	0.81	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8270C	8/10/2011	3550B	DE201	0.81	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8270C	8/10/2011	3550B	DE201	0.81	1	129-00-0	PYRENE	31	J	17	170	ug/kg	J	J	Z	6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8270C	8/10/2011	3550B	DE201	0.81	1	13127-88-3	Phenol-D6	5700				ug/kg				6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8270C	8/10/2011	3550B	DE201	0.81	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8270C	8/10/2011	3550B	DE201	0.81	1	1718-51-0	Terphenyl - d14	2900				ug/kg				6347351.64	1908759.411	-118.709072	34.23528
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	6010B	8/3/2011	3050B	DE209	2.8	1	7440-42-8	BORON	4.95	U	0.356	4.95	mg/kg	J	U	B	6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	6010B	8/3/2011	3050B	DE209	2.8	1	7440-67-7	Zirconium	4.95	U	0.455	4.95	mg/kg	J	U	B	6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	6010B	8/3/2011	3050B	DE209	2.8	1	7440-70-2	CALCIUM	2470		2.47	19.8	mg/kg				6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	6010B	8/3/2011	3050B	DE209	2.8	1	7723-14-0	PHOSPHORUS	317		0.346	9.89	mg/kg				6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	6020	8/2/2011	3050B	DE209	2.8	2	7439-92-1	LEAD	8.2	J	0.0104	0.204	mg/kg		J	Q	6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	6020	8/2/2011	3050B	DE209	2.8	2	7440-02-0	NICKEL	12.5		0.102	0.407	mg/kg				6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	6020	8/2/2011	3050B	DE209	2.8	2	7440-22-4	SILVER	0.106		0.0145	0.102	mg/kg				6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	6020	8/2/2011	3050B	DE209	2.8	2	7440-28-0	THALLIUM	0.247	J	0.0306	0.102	mg/kg		J	Q	6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	6020	8/2/2011	3050B	DE209	2.8	2	7440-36-0	ANTIMONY	0.102	J	0.0754	0.204	mg/kg	J	J	Q, Z	6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	6020	8/2/2011	3050B	DE209	2.8	2	7440-38-2	Arsenic	4.39	J	0.0815	0.407	mg/kg		J	Q	6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	6020	8/2/2011	3050B	DE209	2.8	2	7440-41-7	BERYLLIUM	0.606		0.0163	0.102	mg/kg				6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	6020	8/2/2011	3050B	DE209	2.8	2	7440-43-9	CADMIUM	0.376		0.0448	0.102	mg/kg				6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	6020	8/2/2011	3050B	DE209	2.8	2	7440-47-3	CHROMIUM	17.5		0.122	0.407	mg/kg				6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	6020	8/2/2011	3050B	DE209	2.8	2	7440-48-4	COBALT	5.43		0.0204	0.102	mg/kg				6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	6020	8/2/2011	3050B	DE209	2.8	2	7440-50-8	COPPER	8.56		0.0815	0.407	mg/kg				6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	6020	8/2/2011	3050B	DE209	2.8	2	7440-62-2	VANADIUM	36.4	J	0.0224	0.102	mg/kg		J	Q	6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	6020	8/2/2011	3050B	DE209	2.8	2	7440-66-6	ZINC	57.1		0.570	3.06	mg/kg				6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	6020	8/2/2011	3050B	DE209	2.8	2	7782-49-2	SELENIUM	0.189	J	0.0591	0.407	mg/kg	J	J	Z	6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	6020	8/2/2011	3050B	DE209	2.8	2	7439-98-7	MOLYBDENUM	0.609		0.0509	0.102	mg/kg				6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	6020	8/2/2011	3050B	DE209	2.8	2	7440-39-3	BARIUM	103		0.108	0.407	mg/kg				6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	7199	8/9/2011	3060A	DE209	2.8	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.21	1.0	mg/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	7471A	8/3/2011	METHOD	DE209	2.8	1	7439-97-6	Mercury	0.0952	U	0.0067	0.0952	mg/kg	J	U	F	6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8015B	8/11/2011	3550B	DE209	2.8	1	84-15-1	O-TERPHENYL	3.6	U	1.5	3.6	mg/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8015B	8/11/2011	3550B	DE209	2.8	1	92-06-8	m-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8015B	8/11/2011	3550B	DE209	2.8	1	92-94-4	p-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8015B	8/11/2011	3550B	DE209	2.8	1	93952-07-9	n-Triacontane-d62	0.17				mg/kg				6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8015B	7/30/2011	METHOD	DE209	2.8	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8015B	7/30/2011	METHOD	DE209	2.8	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8015B	7/30/2011	METHOD	DE209	2.8	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8015B	7/30/2011	METHOD	DE209	2.8	1	67-64-1	ACETONE	2400				ug/kg				6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8015M	7/28/2011	METHOD	DE209	2.8	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8015M	7/28/2011	METHOD	DE209	2.8	1	110-63-4	TETRAMETHYLENE GLYCOL	170				mg/kg				6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8015M	7/28/2011	METHOD	DE209	2.8	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8015M	7/28/2011	METHOD	DE209	2.8	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8015M	8/10/2011	3550B	DE209	2.8	2	108-90-7	Chlorobenzene	0.8				mg/kg				6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8015M	8/10/2011	3550B	DE209	2.8	2	84-15-1	O-TERPHENYL	1				mg/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	160.3M	8/16/2011	Gen Prep	DE217	9.7	1	MOIST	MOISTURE	9.7		0.50	0.50	%				6347888.89	1908736.52	-118.707294	34.23522
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8015M	8/10/2011	3550B	DE209	2.8	2	PHCC12C14	EFH (C12-C14)	2.5	U	0.82	2.5	mg/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8015M	8/10/2011	3550B	DE209	2.8	2	PHCC15C20	EFH (C15-C20)	1.3	J	0.82	2.5	mg/kg	J	J	Z	6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8015M	8/10/2011	3550B	DE209	2.8	2	PHCC21C30	EFH (C21-C30)	19		0.82	2.5	mg/kg				6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8015M	8/10/2011	3550B	DE209	2.8	2	PHCC30C40	EFH (C30-C40)	69		0.82	2.5	mg/kg				6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8015M	8/10/2011	3550B	DE209	2.8	2	PHCC8C11	EFH (C8-C11)	2.5	U	0.82	2.5	mg/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8081A	8/26/2011	3550B	DE209	2.8	20	1024-57-3	HEPTACHLOR EPOXIDE	3.4	U	3.0	3.4	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8081A	8/26/2011	3550B	DE209	2.8	20	33213-65-9	ENDOSULFAN II	7	U	4.6	7.0	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8081A	8/26/2011	3550B	DE209	2.8	20	50-29-3	4,4'-DDT	46	J	1.4	7.0	ug/kg		J	FD	6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8081A	8/26/2011	3550B	DE209	2.8	20	60-57-1	DIELDRIN	10	U	10	10	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8081A	8/26/2011	3550B	DE209	2.8	20	72-20-8	ENDRIN	7	U	3.8	7.0	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8081A	8/26/2011	3550B	DE209	2.8	20	72-55-9	4,4'-DDE	12	U	12	12	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8081A	8/26/2011	3550B	DE209	2.8	1	1031-07-8	ENDOSULFAN SULFATE	0.35	U	0.068	0.35	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8081A	8/26/2011	3550B	DE209	2.8	1	2051-24-3	Decachlorobiphenyl	0.91				ug/kg				6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8081A	8/26/2011	3550B	DE209	2.8	1	2385-85-5	MIREX	1.2	U	1.2	1.2	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8081A	8/26/2011	3550B	DE209	2.8	1	309-00-2	ALDRIN	0.17	U	0.068	0.17	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8081A	8/26/2011	3550B	DE209	2.8	1	319-84-6	ALPHA-BHC	0.17	U	0.035	0.17	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8081A	8/26/2011	3550B	DE209	2.8	1	319-85-7	BETA-BHC	0.17	U	0.062	0.17	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8081A	8/26/2011	3550B	DE209	2.8	1	319-86-8	DELTA-BHC	0.17	U	0.037	0.17	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8081A	8/26/2011	3550B	DE209	2.8	1	53494-70-5	ENDRIN KETONE	0.35	U	0.068	0.35	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8081A	8/26/2011	3550B	DE209	2.8	1	57-74-9	Chlordane	3.5	U	0.82	3.5	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8081A	8/26/2011	3550B	DE209	2.8	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.035	0.17	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8081A	8/26/2011	3550B	DE209	2.8	1	72-43-5	METHOXYCHLOR	1.7	U	0.35	1.7	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8081A	8/26/2011	3550B	DE209	2.8	1	72-54-8	4,4'-DDD	0.35	U	0.068	0.35	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8081A	8/26/2011	3550B	DE209	2.8	1	7421-93-4	ENDRIN ALDEHYDE	1.4	U	1.4	1.4	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8081A	8/26/2011	3550B	DE209	2.8	1	76-44-8	HEPTACHLOR	0.17	U	0.062	0.17	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8081A	8/26/2011	3550B	DE209	2.8	1	8001-35-2	TOXAPHENE	6.8	U	2.3	6.8	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8081A	8/26/2011	3550B	DE209	2.8	1	877-09-8	Tetrachloro-M-Xylene	0.65				ug/kg				6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8081A	8/26/2011	3550B	DE209	2.8	1	959-98-8	ENDOSULFAN I	0.17	U	0.045	0.17	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8082	8/8/2011	3550B	DE209	2.8	1	11096-82-5	Aroclor 1260	1.7	U	0.40	1.7	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8082	8/8/2011	3550B	DE209	2.8	1	11097-69-1	Aroclor 1254	18	J	0.34	1.7	ug/kg		J	FD	6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8082	8/8/2011	3550B	DE209	2.8	1	11100-14-4	Aroclor 1268	1.7	U	0.34	1.7	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8082	8/8/2011	3550B	DE209	2.8	1	11104-28-2	Aroclor 1221	1.7	U	0.34	1.7	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8082	8/8/2011	3550B	DE209	2.8	1	11126-42-4	Aroclor 5460	3.4	U	1.0	3.4	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8082	8/8/2011	3550B	DE209	2.8	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8082	8/8/2011	3550B	DE209	2.8	1	12672-29-6	Aroclor 1248	1.7	U	0.34	1.7	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8082	8/8/2011	3550B	DE209	2.8	1	12674-11-2	Aroclor 1016	1.7	U	0.34	1.7	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8082	8/8/2011	3550B	DE209	2.8	1	2051-24-3	Decachlorobiphenyl	0.84				ug/kg				6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8082	8/8/2011	3550B	DE209	2.8	1	37324-23-5	Aroclor 1262	1.7	U	0.34	1.7	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8082	8/8/2011	3550B	DE209	2.8	1	53469-21-9	Aroclor 1242	1.7	U	0.34	1.7	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8082	8/8/2011	3550B	DE209	2.8	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8082	8/8/2011	3550B	DE209	2.8	1	877-09-8	Tetrachloro-M-Xylene	1				ug/kg				6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8151A	8/10/2011	3550B	DE209	2.8	1	120-36-5	DICHLOROPROP	1.7	U	0.82	1.7	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8151A	8/10/2011	3550B	DE209	2.8	1	1918-00-9	DICAMBA	1.2	U	0.41	1.2	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8151A	8/10/2011	3550B	DE209	2.8	1	19719-28-9	DCAA	6.5				ug/kg				6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8151A	8/10/2011	3550B	DE209	2.8	1	75-99-0	DALAPON	9.3	U	4.5	9.3	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8151A	8/10/2011	3550B	DE209	2.8	1	88-85-7	DINOSEB	2.5	R	0.82	2.5	ug/kg	U	R	L	6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8151A	8/10/2011	3550B	DE209	2.8	1	93-65-2	MCPP	260	U	77	260	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8151A	8/10/2011	3550B	DE209	2.8	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.077	0.17	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8151A	8/10/2011	3550B	DE209	2.8	1	93-76-5	2,4,5-T	0.17	U	0.084	0.17	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8151A	8/10/2011	3550B	DE209	2.8	1	94-74-6	MCPA	260	U	78	260	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8151A	8/10/2011	3550B	DE209	2.8	1	94-75-7	2,4-D	3.7	U	1.2	3.7	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8151A	8/10/2011	3550B	DE209	2.8	1	94-82-6	2,4-DB	1.7	U	1.6	1.7	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8270C	8/17/2011	3550B	DE209	2.8	1	100-01-6	4-NITROANILINE	170	U	69	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8270C	8/17/2011	3550B	DE209	2.8	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8270C	8/17/2011	3550B	DE209	2.8	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8270C	8/17/2011	3550B	DE209	2.8	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8270C	8/17/2011	3550B	DE209	2.8	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8270C	8/17/2011	3550B	DE209	2.8	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8270C	8/17/2011	3550B	DE209	2.8	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8270C	8/17/2011	3550B	DE209	2.8	1	106-47-8	4-CHLOROANILINE	170	U	69	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8270C	8/17/2011	3550B	DE209	2.8	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8270C	8/17/2011	3550B	DE209	2.8	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8270C	8/17/2011	3550B	DE209	2.8	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8270C	8/17/2011	3550B	DE209	2.8	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8270C	8/17/2011	3550B	DE209	2.8	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	J	17	340	ug/kg	J	J	FD, Z	6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8270C	8/17/2011	3550B	DE209	2.8	1	117-84-0	Di-n-octylphthalate	170	U	17	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8270C	8/17/2011	3550B	DE209	2.8	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8270C	8/17/2011	3550B	DE209	2.8	1	118-79-6	2,4,6-Tribromophenol	4700				ug/kg				6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8270C	8/17/2011	3550B	DE209	2.8	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8270C	8/17/2011	3550B	DE209	2.8	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8270C	8/17/2011	3550B	DE209	2.8	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8270C	8/17/2011	3550B	DE209	2.8	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8270C	8/17/2011	3550B	DE209	2.8	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8270C	8/17/2011	3550B	DE209	2.8	1	129-00-0	PYRENE	20	J	17	170	ug/kg	J	J	Z	6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8270C	8/17/2011	3550B	DE209	2.8	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8270C	8/17/2011	3550B	DE209	2.8	1	13127-88-3	Phenol-D6	6200				ug/kg				6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8270C	8/17/2011	3550B	DE209	2.8	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8270C	8/17/2011	3550B	DE209	2.8	1	1718-51-0	Terphenyl - d14	2600				ug/kg				6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8270C	8/17/2011	3550B	DE209	2.8	1	206-44-0	FLUORANTHENE	19	J	17	170	ug/kg	J	J	Z	6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8270C	8/17/2011	3550B	DE209	2.8	1	321-60-8	2-Fluorobiphenyl	3300				ug/kg				6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8270C	8/17/2011	3550B	DE209	2.8	1	367-12-4	2-Fluorophenol	6300				ug/kg				6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8270C	8/17/2011	3550B	DE209	2.8	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8270C	8/17/2011	3550B	DE209	2.8	1	4165-60-0	Nitrobenzene-D5	3000				ug/kg				6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8270C	8/17/2011	3550B	DE209	2.8	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8270C	8/17/2011	3550B	DE209	2.8	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8270C	8/17/2011	3550B	DE209	2.8	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8270C	8/17/2011	3550B	DE209	2.8	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8270C	8/17/2011	3550B	DE209	2.8	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8270C	8/17/2011	3550B	DE209	2.8	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8270C	8/17/2011	3550B	DE209	2.8	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8270C	8/17/2011	3550B	DE209	2.8	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8270C	8/17/2011	3550B	DE209	2.8	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8270C	8/17/2011	3550B	DE209	2.8	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8270C	8/17/2011	3550B	DE209	2.8	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8270C	8/17/2011	3550B	DE209	2.8	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8270C	8/17/2011	3550B	DE209	2.8	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8270C	8/17/2011	3550B	DE209	2.8	1	84-74-2	Di-n-butylphthalate	170	U	17	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8270C	8/17/2011	3550B	DE209	2.8	1	85-68-7	Butylbenzylphthalate	170	U	17	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8270C	8/17/2011	3550B	DE209	2.8	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8270C	8/17/2011	3550B	DE209	2.8	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8270C	8/17/2011	3550B	DE209	2.8	1	87-68-3	HEXACHLOROBUTADIENE	170	U	69	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8270C	8/17/2011	3550B	DE209	2.8	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8270C	8/17/2011	3550B	DE209	2.8	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8270C	8/17/2011	3550B	DE209	2.8	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8270C	8/17/2011	3550B	DE209	2.8	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8270C	8/17/2011	3550B	DE209	2.8	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8270C	8/17/2011	3550B	DE209	2.8	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	8270C	8/17/2011	3550B	DE209	2.8	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360528	LL	1613B	8/18/2011	METHOD	DX122	12	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.752	J	0.0409	5.59	ng/kg	JB	J	FD, Z	6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360528	LL	1613B	8/18/2011	METHOD	DX122	12	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.59	U	0.0391	5.59	ng/kg	JB	U	B	6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360528	LL	1613B	8/18/2011	METHOD	DX122	12	1	76523-40-5	13C-2,3,7,8-TCDD	160				ng/kg				6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360528	LL	1613B	8/18/2011	METHOD	DX122	12	1	89059-46-1	13C-2,3,7,8-TCDF	139				ng/kg				6347563.93	1908752.516	-118.70837	34.23526
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375337	LL	160.3M	8/23/2011	Gen Prep	DX128	8.7	1	MOIST	MOISTURE	8.7		0.50	0.50	%				6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375337	LL	1613B	8/26/2011	METHOD	DX128	8.7	1	09719-77-9	13C-1,2,3,7,8-PeCDF	176				ng/kg				6348188.76	1908381.22	-118.706294

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375337	LL	1613B	8/26/2011	METHOD	DX128	8.7	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	180				ng/kg				6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375337	LL	1613B	8/26/2011	METHOD	DX128	8.7	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	184				ng/kg				6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375337	LL	1613B	8/26/2011	METHOD	DX128	8.7	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	184				ng/kg				6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375337	LL	1613B	8/26/2011	METHOD	DX128	8.7	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	206				ng/kg				6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375337	LL	1613B	8/26/2011	METHOD	DX128	8.7	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	228				ng/kg				6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375337	LL	1613B	8/26/2011	METHOD	DX128	8.7	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	175				ng/kg				6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375337	LL	1613B	8/26/2011	METHOD	DX128	8.7	1	14423-97-	13C-OCDD	439				ng/kg				6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375337	LL	1613B	8/26/2011	METHOD	DX128	8.7	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	153				ng/kg				6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375337	LL	1613B	8/26/2011	METHOD	DX128	8.7	1	16843-02-	13C-2,3,4,7,8-PeCDF	158				ng/kg				6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375337	LL	1613B	8/26/2011	METHOD	DX128	8.7	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	177				ng/kg				6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375337	LL	1613B	8/26/2011	METHOD	DX128	8.7	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	224				ng/kg				6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375337	LL	1613B	8/26/2011	METHOD	DX128	8.7	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	168				ng/kg				6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375337	LL	1613B	8/26/2011	METHOD	DX128	8.7	1	1746-01-6	2,3,7,8-TCDD	1.09	U	0.0624	1.09	ng/kg	JB	U	B	6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375337	LL	1613B	8/26/2011	METHOD	DX128	8.7	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.46	UJ	0.0521	5.46	ng/kg	JBQ	UJ	B, FD	6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375337	LL	1613B	8/26/2011	METHOD	DX128	8.7	1	3268-87-9	OCDD	7.46	J	0.0485	10.9	ng/kg	JB	J	FD, Z	6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375337	LL	1613B	8/26/2011	METHOD	DX128	8.7	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.46	UJ	0.0759	5.46	ng/kg	JBQ	UJ	B, FD	6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375337	LL	1613B	8/26/2011	METHOD	DX128	8.7	1	39001-02-0	OCDF	10.9	U	0.0495	10.9	ng/kg	JB	U	B	6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375337	LL	1613B	8/26/2011	METHOD	DX128	8.7	1	9001-02-0-	13C-OCDF	355				ng/kg				6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375337	LL	1613B	8/26/2011	METHOD	DX128	8.7	1	39227-28-6	1,2,3,4,7,8-HxCDD	1.54	J	0.0574	5.46	ng/kg	J	J	FD, Z	6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375337	LL	1613B	8/26/2011	METHOD	DX128	8.7	1	40321-76-4	1,2,3,7,8-PECDD	0.247	J	0.0528	5.46	ng/kg	JQ	J	FD, Z	6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375337	LL	1613B	8/26/2011	METHOD	DX128	8.7	1	51207-31-9	2,3,7,8-TCDF	0.0736	J	0.0481	1.09	ng/kg	JQ	J	FD, Z	6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375337	LL	1613B	8/26/2011	METHOD	DX128	8.7	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.036	J	0.0323	5.46	ng/kg	JQ	J	FD, Z	6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375337	LL	1613B	8/26/2011	METHOD	DX128	8.7	1	57117-31-4	2,3,4,7,8-PECDF	5.46	UJ	0.0266	5.46	ng/kg	JBQ	UJ	B, FD	6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375337	LL	1613B	8/26/2011	METHOD	DX128	8.7	1	57117-41-6	1,2,3,7,8-PECDF	0.291	J	0.0256	5.46	ng/kg	JBQ	J	FD, Z	6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375337	LL	1613B	8/26/2011	METHOD	DX128	8.7	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.121	J	0.0242	5.46	ng/kg	JQ	J	FD, Z	6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375337	LL	1613B	8/26/2011	METHOD	DX128	8.7	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.214	J	0.0550	5.46	ng/kg	J	J	FD, Z	6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375337	LL	1613B	8/26/2011	METHOD	DX128	8.7	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.46	UJ	0.0250	5.46	ng/kg	JBQ	UJ	B, FD	6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375337	LL	1613B	8/26/2011	METHOD	DX128	8.7	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.46	UJ	0.0194	5.46	ng/kg	JB	UJ	B, FD	6348188.76	1908381.22	-118.706294	34.23425
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	8082	9/12/2011	3550B	DE217	10	5	2051-24-3	Decachlorobiphenyl	0.99				ug/kg				6347865.31	1908635.878	-118.70737	34.23495
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375337	LL	1613B	8/26/2011	METHOD	DX128	8.7	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.13	J	0.0283	5.46	ng/kg	JQ	J	FD, Z	6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375337	LL	1613B	8/26/2011	METHOD	DX128	8.7	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.46	UJ	0.0218	5.46	ng/kg	JB	UJ	B, FD	6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375337	LL	1613B	8/26/2011	METHOD	DX128	8.7	1	76523-40-5	13C-2,3,7,8-TCDD	170				ng/kg				6348188.76	1908381.22	-118.706294	34.23425
DUP-025-SA6-QC-081211	8/12/2011	FD	4	5	ft bgs	SO	SA6	SL-171-SA6-SB-4.0-5.0	6375337	LL	1613B	8/26/2011	METHOD	DX128	8.7	1	89059-46-1	13C-2,3,7,8-TCDF	164				ng/kg				6348188.76	1908381.22	-118.706294	34.23425
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389734	LL	1613B	9/1/2011	METHOD	DX130	6	1	09719-77-	13C-1,2,3,7,8-PeCDF	170				ng/kg				6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389734	LL	1613B	9/1/2011	METHOD	DX130	6	1	09719-79-	13C-1,2,3,7,8-PeCDD	167				ng/kg				6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389734	LL	1613B	9/1/2011	METHOD	DX130	6	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	148				ng/kg				6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389734	LL	1613B	9/1/2011	METHOD	DX130	6	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	146				ng/kg				6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389734	LL	1613B	9/1/2011	METHOD	DX130	6	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	154				ng/kg				6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389734	LL	1613B	9/1/2011	METHOD	DX130	6	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	144				ng/kg				6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389734	LL	1613B	9/1/2011	METHOD	DX130	6	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	150				ng/kg				6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389734	LL	1613B	9/1/2011	METHOD	DX130	6	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	140				ng/kg				6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389734	LL	1613B	9/1/2011	METHOD	DX130	6	1	14423-97-	13C-OCDD	284				ng/kg				6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389734	LL	1613B	9/1/2011	METHOD	DX130	6	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	138				ng/kg				6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389734	LL	1613B	9/1/2011	METHOD	DX130	6	1	16843-02-	13C-2,3,4,7,8-PeCDF	172				ng/kg				6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389734	LL	1613B	9/1/2011	METHOD	DX130	6	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	142				ng/kg				6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389734	LL	1613B	9/1/2011	METHOD	DX130	6	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	149				ng/kg				6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389734	LL	1613B	9/1/2011	METHOD	DX130	6	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	152				ng/kg				6348675.16	1909231.822	-118.704705	34.2366
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	8082	8/24/2011	3550B	DE217	9.2	1	877-09-8	Tetrachloro-M-Xylene	0.91				ug/kg				6347852.4	1908655.014	-118.707413	34.235
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389734	LL	1613B	9/1/2011	METHOD	DX130	6	1	1746-01-6	2,3,7,8-TCDD	0.134	J	0.0372	1.02	ng/kg	J	J	FD, Z	6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389734	LL	1613B	9/1/2011	METHOD	DX130	6	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.65	J	0.0959	5.11	ng/kg	B	J	FD	6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389734	LL	1613B	9/1/2011	METHOD	DX130	6	1	3268-87-9	OCDD	3690	J	0.0932	10.2	ng/kg	B	J	FD	6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389734	LL	1613B	9/1/2011	METHOD	DX130	6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	270	J	0.154	5.11	ng/kg	B	J	FD	6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389734	LL	1613B	9/1/2011	METHOD	DX130	6	1	39001-02-0	OCDF	109	J	0.0461	10.2	ng/kg	B	J	FD	6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389734	LL	1613B	9/1/2011	METHOD	DX130	6	1	9001-02-0-	13C-OCDF	262				ng/kg				6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389734	LL	1613B	9/1/2011	METHOD	DX130	6	1	39227-28-6	1,2,3,4,7,8-HxCDD	2.64	J	0.106	5.11	ng/kg	JB	J	FD, Z	6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389734	LL	1613B	9/1/2011	METHOD	DX130	6	1	40321-76-4	1,2,3,7,8-PECDD	5.11	UJ	0.161	5.11	ng/kg	U	UJ	FD	6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389734	LL	1613B	9/1/2011	METHOD	DX130	6	1	51207-31-9	2,3,7,8-TCDF	4.76	J	0.651	1.02	ng/kg	C	J	FD	6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389734	LL	1613B	9/1/2011	METHOD	DX130	6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	14.2		0.0965	5.11	ng/kg	B			6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389734	LL	1613B	9/1/2011	METHOD	DX130	6	1	57117-31-4	2,3,4,7,8-PECDF	9.42	J	0.245	5.11	ng/kg	B	J	FD	6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389734	LL	1613B	9/1/2011	METHOD	DX130	6	1	57117-41-6	1,2,3,7,8-PECDF	31.3		0.278	5.11	ng/kg	B			6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389734	LL	1613B	9/1/2011	METHOD	DX130	6	1	57117-44-9	1,2,3,6,7,8-HXCDF	11		0.121	5.11	ng/kg	B			6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389734	LL	1613B	9/1/2011	METHOD	DX130	6	1	57653-85-7	1,2,3,6,7,8-HXCDD	11.5	J	0.108	5.11	ng/kg	B	J	FD	6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389734	LL	1613B	9/1/2011	METHOD	DX130	6	1	60851-34-5	2,3,4,6,7,8-HXCDF	11.4		0.109	5.11	ng/kg	B			6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389734	LL	1613B	9/1/2011	METHOD	DX130	6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	63.2	J	0.0848	5.11	ng/kg	B	J	FD	6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389734	LL	1613B	9/1/2011	METHOD	DX130	6	1	70648-26-9	1,2,3,4,7,8-HXCDF	28.9	J	0.127	5.11	ng/kg	B	J	FD	6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389734	LL	1613B	9/1/2011	METHOD	DX130	6	1	72918-21-9	1,2,3,7,8,9-HXCDF	8.87	J	0.124	5.11	ng/kg	B	J	FD	6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389734	LL	1613B	9/1/2011	METHOD	DX130	6	1	76523-40-5	13C-2,3,7,8-TCDD	152				ng/kg				6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389734	LL	1613B	9/1/2011	METHOD	DX130	6	1	89059-46-1	13C-2,3,7,8-TCDF	152				ng/kg				6348675.16	1909231.822	-118.704705	34.2366
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395221	LL	1613B	9/17/2011	METHOD	DX132	9.9	1	09719-77-	13C-1,2,3,7,8-PeCDF	182				ng/kg				6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395221	LL	1613B	9/17/2011	METHOD	DX132	9.9	1	09719-79-	13C-1,2,3,7,8-PeCDD	149				ng/kg				6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395221	LL	1613B	9/17/2011	METHOD	DX132	9.9	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	150				ng/kg				6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395221	LL	1613B	9/17/2011	METHOD	DX132	9.9	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	151				ng/kg				6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395221	LL	1613B	9/17/2011	METHOD	DX132	9.9	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	157				ng/kg				6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395221	LL	1613B	9/17/2011	METHOD	DX132	9.9	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	141				ng/kg				6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395221	LL	1613B	9/17/2011	METHOD	DX132	9.9	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	173				ng/kg				6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395221	LL	1613B	9/17/2011	METHOD	DX132	9.9	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	120				ng/kg				6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395221	LL	1613B	9/17/2011	METHOD	DX132	9.9	1	14423-97-	13C-OCDD	254				ng/kg				6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395221	LL	1613B	9/17/2011	METHOD	DX132	9.9	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	139				ng/kg				6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395221	LL	1613B	9/17/2011	METHOD	DX132	9.9	1	16843-02-	13C-2,3,4,7,8-PeCDF	145				ng/kg				6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395221	LL	1613B	9/17/2011	METHOD	DX132	9.9	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	162				ng/kg				6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395221	LL	1613B	9/17/2011	METHOD	DX132	9.9	1	1746-01-6	2,3,7,8-TCDD	1.1	U	0.0140	1.10	ng/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395221	LL	1613B	9/17/2011	METHOD	DX132	9.9	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.49	UJ	0.0137	5.49	ng/kg	JBQ	UJ	B, FD	6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395221	LL	1613B	9/17/2011	METHOD	DX132	9.9	1	3268-87-9	OCDD	11	UJ	0.0323	11.0	ng/kg	JB	UJ	B, FD	6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395221	LL	1613B	9/17/2011	METHOD	DX132	9.9	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.49	U	0.0183	5.49	ng/kg	JB	U	B	6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395221	LL	1613B	9/17/2011	METHOD	DX132	9.9	1	39001-02-0	OCDF	11	UJ	0.0229	11.0	ng/kg	JB	UJ	B, FD	6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395221	LL	1613B	9/17/2011	METHOD	DX132	9.9	1	9001-02-0	13C-OCDF	215				ng/kg				6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395221	LL	1613B	9/17/2011	METHOD	DX132	9.9	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.49	U	0.0147	5.49	ng/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395221	LL	1613B	9/17/2011	METHOD	DX132	9.9	1	40321-76-4	1,2,3,7,8-PECDD	5.49	U	0.0153	5.49	ng/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395221	LL	1613B	9/17/2011	METHOD	DX132	9.9	1	51207-31-9	2,3,7,8-TCDF	0.0186	J	0.0156	1.10	ng/kg	J	J	FD, Z	6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395221	LL	1613B	9/17/2011	METHOD	DX132	9.9	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.49	U	0.0151	5.49	ng/kg	JB	U	B	6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395221	LL	1613B	9/17/2011	METHOD	DX132	9.9	1	57117-31-4	2,3,4,7,8-PECDF	5.49	U	0.0118	5.49	ng/kg	JBQ	U	B	6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395221	LL	1613B	9/17/2011	METHOD	DX132	9.9	1	57117-41-6	1,2,3,7,8-PECDF	5.49	UJ	0.0101	5.49	ng/kg	JBQ	UJ	B, FD	6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395221	LL	1613B	9/17/2011	METHOD	DX132	9.9	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.49	U	0.00954	5.49	ng/kg	JB	U	B	6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395221	LL	1613B	9/17/2011	METHOD	DX132	9.9	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.49	U	0.0147	5.49	ng/kg	JBQ	U	B	6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395221	LL	1613B	9/17/2011	METHOD	DX132	9.9	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.49	U	0.0101	5.49	ng/kg	JBQ	U	B	6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395221	LL	1613B	9/17/2011	METHOD	DX132	9.9	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.49	U	0.00932	5.49	ng/kg	JB	U	B	6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395221	LL	1613B	9/17/2011	METHOD	DX132	9.9	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.49	U	0.0115	5.49	ng/kg	JB	U	B	6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395221	LL	1613B	9/17/2011	METHOD	DX132	9.9	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.49	UJ	0.0102	5.49	ng/kg	JB	UJ	B, FD	6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395221	LL	1613B	9/17/2011	METHOD	DX132	9.9	1	76523-40-5	13C-2,3,7,8-TCDD	147				ng/kg				6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395221	LL	1613B	9/17/2011	METHOD	DX132	9.9	1	89059-46-1	13C-2,3,7,8-TCDF	141				ng/kg				6348982.83	1908853.547	-118.703678	34.23557
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366558	LL	1613B	8/20/2011	METHOD	DX125	8.4	1	09719-77-6	13C-1,2,3,7,8-PeCDF	156				ng/kg				6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366558	LL	1613B	8/20/2011	METHOD	DX125	8.4	1	09719-79-8	13C-1,2,3,7,8-PeCDD	149				ng/kg				6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366558	LL	1613B	8/20/2011	METHOD	DX125	8.4	1	09719-80-1	13C-1,2,3,4,7,8-HxCDD	155				ng/kg				6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366558	LL	1613B	8/20/2011	METHOD	DX125	8.4	1	09719-81-9	13C-1,2,3,6,7,8-HxCDD	157				ng/kg				6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366558	LL	1613B	8/20/2011	METHOD	DX125	8.4	1	09719-82-0	13C-1,2,3,7,8,9-HxCDD	161				ng/kg				6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366558	LL	1613B	8/20/2011	METHOD	DX125	8.4	1	09719-83-1	13C-1,2,3,4,6,7,8-HpCDD	187				ng/kg				6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366558	LL	1613B	8/20/2011	METHOD	DX125	8.4	1	09719-84-2	13C-1,2,3,4,6,7,8-HpCDF	193				ng/kg				6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366558	LL	1613B	8/20/2011	METHOD	DX125	8.4	1	09719-94-4	13C-1,2,3,4,7,8,9-HpCDF	167				ng/kg				6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366558	LL	1613B	8/20/2011	METHOD	DX125	8.4	1	14423-97-3	13C-OCDD	479				ng/kg				6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366558	LL	1613B	8/20/2011	METHOD	DX125	8.4	1	14423-98-4	13C-1,2,3,4,7,8-HxCDF	142				ng/kg				6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366558	LL	1613B	8/20/2011	METHOD	DX125	8.4	1	16843-02-8	13C-2,3,4,7,8-PeCDF	143				ng/kg				6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366558	LL	1613B	8/20/2011	METHOD	DX125	8.4	1	16843-03-9	13C-1,2,3,6,7,8-HXCDF	158				ng/kg				6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366558	LL	1613B	8/20/2011	METHOD	DX125	8.4	1	16843-04-0	13C-1,2,3,7,8,9-HxCDF	166				ng/kg				6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366558	LL	1613B	8/20/2011	METHOD	DX125	8.4	1	16843-05-1	13C-2,3,4,6,7,8-HxCDF	152				ng/kg				6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366558	LL	1613B	8/20/2011	METHOD	DX125	8.4	1	1746-01-6	2,3,7,8-TCDD	1.08	U	0.0934	1.08	ng/kg	U			6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366558	LL	1613B	8/20/2011	METHOD	DX125	8.4	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.602	J	0.0959	5.41	ng/kg	JQ	J	Z	6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366558	LL	1613B	8/20/2011	METHOD	DX125	8.4	1	3268-87-9	OCDD	1990	J	0.214	10.8	ng/kg	B	J	FD	6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366558	LL	1613B	8/20/2011	METHOD	DX125	8.4	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	84.1		0.296	5.41	ng/kg	B			6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366558	LL	1613B	8/20/2011	METHOD	DX125	8.4	1	39001-02-0	OCDF	25.2	J	0.0788	10.8	ng/kg	B	J	FD	6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366558	LL	1613B	8/20/2011	METHOD	DX125	8.4	1	9001-02-0	13C-OCDF	396				ng/kg				6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366558	LL	1613B	8/20/2011	METHOD	DX125	8.4	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.41	U	0.0981	5.41	ng/kg	JB	U	B	6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366558	LL	1613B	8/20/2011	METHOD	DX125	8.4	1	40321-76-4	1,2,3,7,8-PECDD	0.148	J	0.0803	5.41	ng/kg	JQ	J	Z	6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366558	LL	1613B	8/20/2011	METHOD	DX125	8.4	1	51207-31-9	2,3,7,8-TCDF	0.274	J	0.0996	1.08	ng/kg	JQ	J	FD, Z	6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366558	LL	1613B	8/20/2011	METHOD	DX125	8.4	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	2.05	J	0.113	5.41	ng/kg	JB	J	Z	6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366558	LL	1613B	8/20/2011	METHOD	DX125	8.4	1	57117-31-4	2,3,4,7,8-PECDF	0.603	J	0.0566	5.41	ng/kg	JBQ	J	FD, Z	6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366558	LL	1613B	8/20/2011	METHOD	DX125	8.4	1	57117-41-6	1,2,3,7,8-PECDF	0.755	J	0.0574	5.41	ng/kg	JQ	J	FD, Z	6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366558	LL	1613B	8/20/2011	METHOD	DX125	8.4	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.798	J	0.0828	5.41	ng/kg	J	J	FD, Z	6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366558	LL	1613B	8/20/2011	METHOD	DX125	8.4	1	57653-85-7	1,2,3,6,7,8-HXCDD	2.23	J	0.101	5.41	ng/kg	J	J	Z	6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366558	LL	1613B	8/20/2011	METHOD	DX125	8.4	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.967	J	0.0854	5.41	ng/kg	JQ	J	Z	6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366558	LL	1613B	8/20/2011	METHOD	DX125	8.4	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	11.2		0.0765	5.41	ng/kg	B			6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366558	LL	1613B	8/20/2011	METHOD	DX125	8.4	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.928	J	0.0921	5.41	ng/kg	J	J	FD, Z	6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366558	LL	1613B	8/20/2011	METHOD	DX125	8.4	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.41	UJ	0.0928	5.41	ng/kg	JBQ	UJ	B, FD	6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366558	LL	1613B	8/20/2011	METHOD	DX125	8.4	1	76523-40-5	13C-2,3,7,8-TCDD	150				ng/kg				6347852.4	1908655.014	-118.707413	34.235
DUP11-SA6-QC-080411	8/4/2011	FD	4	5	ft bgs	SO	SA6	SL-019-SA6-SB-4.0-5.0	6366558	LL	1613B	8/20/2011	METHOD	DX125	8.4	1	89059-46-1	13C-2,3,7,8-TCDF	148				ng/kg				6347852.4	1908655.014	-118.707413	34.235
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374037	LL	160.3M	8/22/2011	Gen Prep	DX127	5	1	MOIST	MOISTURE	5		0.50	0.50	%				6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374037	LL	1613B	8/25/2011	METHOD	DX127	5	1	09719-77-6	13C-1,2,3,7,8-PeCDF	136				ng/kg				6348153.04	1908682.985	-118.706419	34.23508
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8270C	8/17/2011	3550B	DE210	2.7	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8270C	8/17/2011	3550B	DE210	2.7	1	118-79-6	2,4,6-Tribromophenol	5600				ug/kg				6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8270C	8/17/2011	3550B	DE210	2.7	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8270C	8/17/2011	3550B	DE210	2.7	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8270C	8/17/2011	3550B	DE210	2.7	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8270C	8/17/2011	3550B	DE210	2.7	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8270C	8/17/2011	3550B	DE210	2.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8270C	8/17/2011	3550B	DE210	2.7	1	129-00-0	PYRENE	17	J	17	170	ug/kg	J	J	Z	6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8270C	8/17/2011	3550B	DE210	2.7	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8270C	8/17/2011	3550B	DE210	2.7	1	13127-88-3	Phenol-D6	5700				ug/kg				6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8270C	8/17/2011	3550B	DE210	2.7	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8270C	8/17/2011	3550B	DE210	2.7	1	1718-51-0	Terphenyl - d14	2700				ug/kg				6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8270C	8/17/2011	3550B	DE210	2.7	1	191-24-2	BENZO(G,H,I)PERYLENE	23	J	17	170	ug/kg	J	J	Z	6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8270C	8/17/2011	3550B	DE210	2.7	1	205-99-2	BENZO(B)FLUORANTHENE	22	J	17	170	ug/kg	J	J	Z	6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8270C	8/17/2011	3550B	DE210	2.7	1	218-01-9	CHRYSENE	25	J	17	170	ug/kg	J	J	Z	6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8270C	8/17/2011	3550B	DE210	2.7	1	321-60-8	2-Fluorobiphenyl	3100				ug/kg				6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8270C	8/17/2011	3550B	DE210	2.7	1	367-12-4	2-Fluorophenol	5900				ug/kg				6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8270C	8/17/2011	3550B	DE210	2.7	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8270C	8/17/2011	3550B	DE210	2.7	1	4165-60-0	Nitrobenzene-D5	3100				ug/kg				6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8270C	8/17/2011	3550B	DE210	2.7	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8270C	8/17/2011	3550B	DE210	2.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8270C	8/17/2011	3550B	DE210	2.7	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8270C	8/17/2011	3550B	DE210	2.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8270C	8/17/2011	3550B	DE210	2.7	1

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8270C	8/17/2011	3550B	DE210	2.7	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8270C	8/17/2011	3550B	DE210	2.7	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8270C	8/17/2011	3550B	DE210	2.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8270C	8/17/2011	3550B	DE210	2.7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8270C	8/17/2011	3550B	DE210	2.7	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8270C	8/17/2011	3550B	DE210	2.7	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8270C	8/17/2011	3550B	DE210	2.7	1	84-74-2	Di-n-butylphthalate	24	J	17	170	ug/kg	J	J	FD, Z	6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8270C	8/17/2011	3550B	DE210	2.7	1	85-68-7	Butylbenzylphthalate	170	U	17	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8270C	8/17/2011	3550B	DE210	2.7	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8270C	8/17/2011	3550B	DE210	2.7	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8270C	8/17/2011	3550B	DE210	2.7	1	87-68-3	HEXACHLOROBUTADIENE	170	U	69	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8270C	8/17/2011	3550B	DE210	2.7	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8270C	8/17/2011	3550B	DE210	2.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8270C	8/17/2011	3550B	DE210	2.7	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8270C	8/17/2011	3550B	DE210	2.7	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8270C	8/17/2011	3550B	DE210	2.7	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8270C	8/17/2011	3550B	DE210	2.7	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8270C	8/17/2011	3550B	DE210	2.7	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8270C	8/17/2011	3550B	DE210	2.7	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8270C	8/17/2011	3550B	DE210	2.7	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8270C	8/17/2011	3550B	DE210	2.7	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8270C	8/17/2011	3550B	DE210	2.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8270C	8/17/2011	3550B	DE210	2.7	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8270C	8/17/2011	3550B	DE210	2.7	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8270C SIM	8/12/2011	3550B	DE210	2.7	5	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	1000		31	93	ug/kg				6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8270C SIM	8/12/2011	3550B	DE210	2.7	5	120-12-7	ANTHRACENE	2.1	J	1.7	8.6	ug/kg	J	J	FD, Z	6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8270C SIM	8/12/2011	3550B	DE210	2.7	5	1718-51-0	Terphenyl - d14	29				ug/kg				6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8270C SIM	8/12/2011	3550B	DE210	2.7	5	193-39-5	INDENO(1,2,3-CD)PYRENE	3.6	J	3.4	8.6	ug/kg	J	J	FD, Z	6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8270C SIM	8/12/2011	3550B	DE210	2.7	5	206-44-0	FLUORANTHENE	17	J	3.4	8.6	ug/kg		J	FD	6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8270C SIM	8/12/2011	3550B	DE210	2.7	5	207-08-9	BENZO(K)FLUORANTHENE	4.3	J	3.4	8.6	ug/kg	J	J	FD, Z	6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8270C SIM	8/12/2011	3550B	DE210	2.7	5	208-96-8	ACENAPHTHYLENE	8.6	U	1.7	8.6	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8270C SIM	8/12/2011	3550B	DE210	2.7	5	321-60-8	2-Fluorobiphenyl	32				ug/kg				6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8270C SIM	8/12/2011	3550B	DE210	2.7	5	4165-60-0	Nitrobenzene-D5	36				ug/kg				6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8270C SIM	8/12/2011	3550B	DE210	2.7	5	50-32-8	BENZO(A)PYRENE	5.5	J	3.4	8.6	ug/kg	J	J	FD, Z	6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8270C SIM	8/12/2011	3550B	DE210	2.7	5	53-70-3	DIBENZO(A,H)ANTHRACENE	8.6	U	3.4	8.6	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8270C SIM	8/12/2011	3550B	DE210	2.7	5	56-55-3	BENZO(A)ANTHRACENE	4.8	J	3.4	8.6	ug/kg	J	J	Z	6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8270C SIM	8/12/2011	3550B	DE210	2.7	5	62-75-9	N-NITROSODIMETHYLAMINE	8.6	U	3.4	8.6	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8270C SIM	8/12/2011	3550B	DE210	2.7	5	83-32-9	ACENAPHTHENE	8.6	U	3.4	8.6	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8270C SIM	8/12/2011	3550B	DE210	2.7	5	85-01-8	PHENANTHRENE	5.6	J	3.4	8.6	ug/kg	J	J	FD, Z	6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8270C SIM	8/12/2011	3550B	DE210	2.7	5	86-73-7	FLUORENE	8.6	U	3.4	8.6	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8270C SIM	8/12/2011	3550B	DE210	2.7	5	90-12-0	1-METHYLNAPHTHALENE	8.6	U	3.4	8.6	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8270C SIM	8/12/2011	3550B	DE210	2.7	5	91-20-3	NAPHTHALENE	8.6	U	3.4	8.6	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8270C SIM	8/12/2011	3550B	DE210	2.7	5	91-57-6	2-METHYLNAPHTHALENE	8.6	U	3.4	8.6	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	9045M	8/3/2011	Gen Prep	DE210	2.7	1	pH	PH	7.33		0.0100	0.0100	pH unit				6348980.75	1909147.069	-118.703692	34.23637
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	300.0	8/5/2011	METHOD	DE212	12	1	16984-48-8	FLUORIDE	1.2	UJ	0.92	1.2	mg/kg	U	UJ	FD, Q	6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	314.0	8/9/2011	METHOD	DE212	12	1	14797-73-0	PERCHLORATE	34.1	U	10.2	34.1	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	6010B	8/4/2011	3050B	DE212	12	1	7440-23-5	SODIUM	283		6.56	110	mg/kg				6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	6010B	8/4/2011	3050B	DE212	12	1	7440-70-2	CALCIUM	10900	J	2.76	22.1	mg/kg		J	FD, E	6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	6010B	8/4/2011	3050B	DE212	12	1	7429-90-5	ALUMINUM	12400	J	6.67	22.1	mg/kg		J	E	6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	6010B	8/4/2011	3050B	DE212	12	1	7439-89-6	IRON	26700	J	2.88	22.1	mg/kg		J	E	6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	6010B	8/4/2011	3050B	DE212	12	1	7439-93-2	LITHIUM	16.7		0.68	2.2	mg/kg				6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	6010B	8/4/2011	3050B	DE212	12	1	7439-95-4	MAGNESIUM	4650	J	0.485	11.0	mg/kg		J	E	6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	6010B	8/4/2011	3050B	DE212	12	1	7439-96-5	MANGANESE	251	J	0.0397	0.552	mg/kg		J	E	6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	6010B	8/4/2011	3050B	DE212	12	1	7440-09-7	POTASSIUM	2310	J	12.5	55.2	mg/kg		J	Q, E	6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	6010B	8/4/2011	3050B	DE212	12	1	7440-24-6	STRONTIUM	34.7	J	0.0276	0.552	mg/kg		J	E	6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	6010B	8/4/2011	3050B	DE212	12	1	7440-31-5	TIN	11	U	0.353	11.0	mg/kg	J	U	B	6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	6010B	8/4/2011	3050B	DE212	12	1	7440-32-6	TITANIUM	1000	J	0.0783	1.10	mg/kg		J	E	6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	6010B	8/4/2011	3050B	DE212	12	1	7440-42-8	BORON	1.3	J	0.397	5.52	mg/kg	J	J	FD, Z	6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	6010B	8/4/2011	3050B	DE212	12	1	7440-67-7	Zirconium	5.52	U	0.508	5.52	mg/kg	J	U	B	6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	6010B	8/4/2011	3050B	DE212	12	1	7723-14-0	PHOSPHORUS	479	J	0.386	11.0	mg/kg		J	E	6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	6020	8/4/2011	3050B	DE212	12	2	7782-49-2	SELENIUM	0.117	J	0.0634	0.437	mg/kg	J	J	Z	6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	6020	8/4/2011	3050B	DE212	12	2	7439-98-7	MOLYBDENUM	2.05	J	0.0546	0.109	mg/kg		J	FD	6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	6020	8/4/2011	3050B	DE212	12	2	7440-39-3	BARIUM	101		0.116	0.437	mg/kg				6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	6020	8/4/2011	3050B	DE212	12	2	7439-92-1	LEAD	10.2	J	0.0111	0.219	mg/kg		J	Q, E	6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	6020	8/4/2011	3050B	DE212	12	2	7440-02-0	NICKEL	9.96	J	0.109	0.437	mg/kg		J	Q, E	6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	6020	8/4/2011	3050B	DE212	12	2	7440-22-4	SILVER	0.0386	J	0.0155	0.109	mg/kg	J	J	Z	6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	6020	8/4/2011	3050B	DE212	12	2	7440-28-0	THALLIUM	0.171		0.0328	0.109	mg/kg				6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	6020	8/4/2011	3050B	DE212	12	2	7440-36-0	ANTIMONY	0.11	J	0.0809	0.219	mg/kg	J	J	Q, Z	6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	6020	8/4/2011	3050B	DE212	12	2	7440-38-2	Arsenic	9.88	J	0.0874	0.437	mg/kg		J	FD, Q	6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	6020	8/4/2011	3050B	DE212	12	2	7440-41-7	BERYLLIUM	0.382		0.0175	0.109	mg/kg				6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	6020	8/4/2011	3050B	DE212	12	2	7440-43-9	CADMIUM	0.216	J	0.0481	0.109	mg/kg		J	E	6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	6020	8/4/2011	3050B	DE212	12	2	7440-47-3	CHROMIUM	16.1	J	0.131	0.437	mg/kg		J	Q, E, A	6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	6020	8/4/2011	3050B	DE212	12	2	7440-48-4	COBALT	13.9	J	0.0219	0.109	mg/kg		J	FD	6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	6020	8/4/2011	3050B	DE212	12	2	7440-50-8	COPPER	22.1	J	0.0874	0.437	mg/kg		J	FD	6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	6020	8/4/2011	3050B	DE212	12	2	7440-62-2	VANADIUM	38		0.0240	0.109	mg/kg				6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	6020	8/4/2011	3050B	DE212	12	2	7440-66-6	ZINC	50.6		0.612	3.28	mg/kg				6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	7199	8/16/2011	3060A	DE212	12	1	18540-29-9	HEXAVALENT CHROMIUM	0.33	J	0.23	1.1	mg/kg	J	J	Z	6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	7471A	8/3/2011	METHOD	DE212	12	1	7439-97-6	Mercury	0.509	J	0.0080	0.113	mg/kg		J	FD, Q	6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	8015B	8/12/2011	3550B	DE212	12	1	84-15-1	O-TERPHENYL	4	U	1.7	4.0	mg/kg	U			6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	8015B	8/12/2011	3550B	DE212	12	1	92-06-8	m-Terphenyl	4	U	1.7	4.0	mg/kg	U			6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	8015B	8/12/2011	3550B	DE212	12	1	92-94-4	p-Terphenyl	4	U	1.7	4.0	mg/kg	U			6347563.93	1908752.516	-118.70837	34.23526

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	8015B	8/2/2011	METHOD	DE212	12	1	64-17-5	ETHANOL	570	U	110	570	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	8015B	8/2/2011	METHOD	DE212	12	1	67-56-1	METHANOL	570	U	110	570	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	8015B	8/2/2011	METHOD	DE212	12	1	67-63-0	Isopropanol	570	U	110	570	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	8015B	8/2/2011	METHOD	DE212	12	1	67-64-1	ACETONE	2200				ug/kg				6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	8015M	8/1/2011	METHOD	DE212	12	1	107-21-1	ETHYLENE GLYCOL	11	U	5.7	11	mg/kg	U			6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	8015M	8/1/2011	METHOD	DE212	12	1	110-63-4	TETRAMETHYLENE GLYCOL	160				mg/kg				6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	8015M	8/1/2011	METHOD	DE212	12	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.7	11	mg/kg	U			6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	8015M	8/1/2011	METHOD	DE212	12	1	57-55-6	Propylene glycol	11	U	5.7	11	mg/kg	U			6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	8015M	8/13/2011	3550B	DE212	12	10	108-90-7	Chlorobenzene	0.77				mg/kg				6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	8015M	8/13/2011	3550B	DE212	12	10	84-15-1	O-TERPHENYL	0.9				mg/kg				6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	8015M	8/13/2011	3550B	DE212	12	10	PHCC12C14	EFH (C12-C14)	14	U	4.5	14	mg/kg	U			6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	8015M	8/13/2011	3550B	DE212	12	10	PHCC15C20	EFH (C15-C20)	9.2	J	4.5	14	mg/kg	J	J	FD, Z	6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	8015M	8/13/2011	3550B	DE212	12	10	PHCC21C30	EFH (C21-C30)	63	J	4.5	14	mg/kg		J	FD	6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	8015M	8/13/2011	3550B	DE212	12	10	PHCC30C40	EFH (C30-C40)	130	J	4.5	14	mg/kg		J	FD	6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	8015M	8/13/2011	3550B	DE212	12	10	PHCC8C11	EFH (C8-C11)	14	U	4.5	14	mg/kg	U			6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	8015M	8/4/2011	5035	DE212	12	20.9	98-08-8	Trifluorotoluene	0.5				mg/kg				6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	8015M	8/4/2011	5035	DE212	12	20.9	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1	mg/kg	U			6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	8082	8/13/2011	3550B	DE212	12	1	11096-82-5	Aroclor 1260	1.9	U	0.44	1.9	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	8082	8/13/2011	3550B	DE212	12	1	11097-69-1	Aroclor 1254	6.9	J	0.38	1.9	ug/kg		J	FD	6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	8082	8/13/2011	3550B	DE212	12	1	11100-14-4	Aroclor 1268	1.9	U	0.38	1.9	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	8082	8/13/2011	3550B	DE212	12	1	11104-28-2	Aroclor 1221	1.9	U	0.38	1.9	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	8082	8/13/2011	3550B	DE212	12	1	11126-42-4	Aroclor 5460	7.8		1.1	3.8	ug/kg				6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	8082	8/13/2011	3550B	DE212	12	1	11141-16-5	Aroclor 1232	1.9	U	0.38	1.9	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	8082	8/13/2011	3550B	DE212	12	1	12642-23-8	Aroclor 5442	3.8	U	1.1	3.8	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	8082	8/13/2011	3550B	DE212	12	1	12672-29-6	Aroclor 1248	1.9	U	0.38	1.9	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	8082	8/13/2011	3550B	DE212	12	1	12674-11-2	Aroclor 1016	1.9	U	0.38	1.9	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	8082	8/13/2011	3550B	DE212	12	1	2051-24-3	Decachlorobiphenyl	0.99				ug/kg				6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	8082	8/13/2011	3550B	DE212	12	1	37324-23-5	Aroclor 1262	1.9	U	0.38	1.9	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	8082	8/13/2011	3550B	DE212	12	1	53469-21-9	Aroclor 1242	1.9	U	0.38	1.9	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	8082	8/13/2011	3550B	DE212	12	1	63496-31-1	Aroclor 5432	3.8	U	1.1	3.8	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	8082	8/13/2011	3550B	DE212	12	1	877-09-8	Tetrachloro-M-Xylene	0.94				ug/kg				6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	8270C	8/20/2011	3550B	DE212	12	100	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	84000		1900	38000	ug/kg				6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	8270C	8/20/2011	3550B	DE212	12	1	100-01-6	4-NITROANILINE	190	U	76	190	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	8270C	8/20/2011	3550B	DE212	12	1	100-02-7	4-NITROPHENOL	570	U	190	570	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	8270C	8/20/2011	3550B	DE212	12	1	100-51-6	BENZYL ALCOHOL	570	U	190	570	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	8270C	8/20/2011	3550B	DE212	12	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360513	LL	8270C	8/20/2011	3550B	DE212	12	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	314.0	8/5/2011	METHOD	DE208	6.1	1	14797-73-0	PERCHLORATE	31.9	U	9.6	31.9	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	6010B	8/3/2011	3050B	DE208	6.1	1	7429-90-5	ALUMINUM	12400	J	6.26	20.7	mg/kg		J	A	6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	6010B	8/3/2011	3050B	DE208	6.1	1	7439-89-6	IRON	24000		2.70	20.7	mg/kg				6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	6010B	8/3/2011	3050B	DE208	6.1	1	7439-93-2	LITHIUM	28.6		0.64	2.1	mg/kg				6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	6010B	8/3/2011	3050B	DE208	6.1	1	7439-95-4	MAGNESIUM	6090		0.455	10.3	mg/kg				6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	6010B	8/3/2011	3050B	DE208	6.1	1	7439-96-5	MANGANESE	280		0.0372	0.517	mg/kg				6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	6010B	8/3/2011	3050B	DE208	6.1	1	7440-09-7	POTASSIUM	2840		11.7	51.7	mg/kg				6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	6010B	8/3/2011	3050B	DE208	6.1	1	7440-23-5	SODIUM	148		6.15	103	mg/kg				6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	6010B	8/3/2011	3050B	DE208	6.1	1	7440-24-6	STRONTIUM	14.9		0.0258	0.517	mg/kg				6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	6010B	8/3/2011	3050B	DE208	6.1	1	7440-31-5	TIN	10.3	UJ	0.331	10.3	mg/kg	J	UJ	B, FD	6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	6010B	8/3/2011	3050B	DE208	6.1	1	7440-32-6	TITANIUM	1210		0.0734	1.03	mg/kg				6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	6010B	8/3/2011	3050B	DE208	6.1	1	7440-42-8	BORON	5.17	U	0.372	5.17	mg/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	6010B	8/3/2011	3050B	DE208	6.1	1	7440-67-7	Zirconium	5.17	U	0.476	5.17	mg/kg	J	U	B	6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	6010B	8/3/2011	3050B	DE208	6.1	1	7440-70-2	CALCIUM	5040	J	2.58	20.7	mg/kg		J	E	6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	6010B	8/3/2011	3050B	DE208	6.1	1	7723-14-0	PHOSPHORUS	408		0.362	10.3	mg/kg				6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	6020	8/2/2011	3050B	DE208	6.1	2	7782-49-2	SELENIUM	0.107	J	0.0600	0.414	mg/kg	J	J	Q, Z	6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	6020	8/2/2011	3050B	DE208	6.1	2	7439-98-7	MOLYBDENUM	1.35	J	0.0517	0.103	mg/kg		J	FD, Q	6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	6020	8/2/2011	3050B	DE208	6.1	2	7440-39-3	BARIUM	123		0.110	0.414	mg/kg				6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	6020	8/2/2011	3050B	DE208	6.1	2	7439-92-1	LEAD	6.36	J	0.0105	0.207	mg/kg		J	Q	6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	6020	8/2/2011	3050B	DE208	6.1	2	7440-02-0	NICKEL	19.1	J	0.103	0.414	mg/kg		J	Q	6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	6020	8/2/2011	3050B	DE208	6.1	2	7440-22-4	SILVER	0.0319	J	0.0147	0.103	mg/kg	J	J	Q, Z	6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	6020	8/2/2011	3050B	DE208	6.1	2	7440-28-0	THALLIUM	0.388	J	0.0310	0.103	mg/kg		J	Q	6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	6020	8/2/2011	3050B	DE208	6.1	2	7440-36-0	ANTIMONY	0.174	J	0.0765	0.207	mg/kg	J	J	Q, Z	6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	6020	8/2/2011	3050B	DE208	6.1	2	7440-38-2	Arsenic	6.88	J	0.0827	0.414	mg/kg		J	Q	6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	6020	8/2/2011	3050B	DE208	6.1	2	7440-41-7	BERYLLIUM	0.784	J	0.0165	0.103	mg/kg		J	Q	6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	6020	8/2/2011	3050B	DE208	6.1	2	7440-43-9	CADMIUM	0.141	J	0.0455	0.103	mg/kg		J	Q, E	6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	6020	8/2/2011	3050B	DE208	6.1	2	7440-47-3	CHROMIUM	29.8	J	0.124	0.414	mg/kg		J	Q	6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	6020	8/2/2011	3050B	DE208	6.1	2	7440-48-4	COBALT	9.68	J	0.0207	0.103	mg/kg		J	E	6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	6020	8/2/2011	3050B	DE208	6.1	2	7440-50-8	COPPER	12.7	J	0.0827	0.414	mg/kg		J	Q	6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	6020	8/2/2011	3050B	DE208	6.1	2	7440-62-2	VANADIUM	52.3	J	0.0227	0.103	mg/kg		J	Q, A	6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	6020	8/2/2011	3050B	DE208	6.1	2	7440-66-6	ZINC	89.7		0.579	3.10	mg/kg				6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	6850	8/10/2011	METHOD	DE208	6.1	1	14797-73-0	PERCHLORATE	5.3	U	2.2	5.3	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	7199	8/10/2011	3060A	DE208	6.1	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	UJ	0.21	1.1	mg/kg	U	UJ	FD	6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	7471A	8/1/2011	METHOD	DE208	6.1	1	7439-97-6	Mercury	0.106	UJ	0.0074	0.106	mg/kg	U	UJ	FD	6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8015B	8/6/2011	3550B	DE208	6.1	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8015B	8/6/2011	3550B	DE208	6.1	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8015B	8/6/2011	3550B	DE208	6.1	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8015B	8/6/2011	3550B	DE208	6.1	1	93952-07-9	n-Triacontane-d62	0.25				mg/kg				6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8015B	7/30/2011	METHOD	DE208	6.1	1	64-17-5	ETHANOL	530	U	110	530	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8015B	7/30/2011	METHOD	DE208	6.1	1	67-56-1	METHANOL	530	U	110	530	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8015B	7/30/2011	METHOD	DE208	6.1	1	67-63-0	Isopropanol	530	U	110	530	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8015B	7/30/2011	METHOD	DE208	6.1	1	67-64-1	ACETONE	1900				ug/kg				6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8015M	7/28/2011	5035	DE208	6.1	23.54	98-08-8	Trifluorotoluene	0.6				mg/kg				6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8015M	7/28/2011	5035	DE208	6.1	23.54	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1.0	mg/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8015M	8/7/2011	3550B	DE208	6.1	1	108-90-7	Chlorobenzene	0.63				mg/kg				6347398.06	1908783.528	-118.708919	34.23534

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HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8015M	8/7/2011	3550B	DE208	6.1	1	84-15-1	O-TERPHENYL	0.87				mg/kg				6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8015M	8/7/2011	3550B	DE208	6.1	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.43	1.3	mg/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8015M	8/7/2011	3550B	DE208	6.1	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.43	1.3	mg/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8015M	8/7/2011	3550B	DE208	6.1	1	PHCC21C30	EFH (C21-C30)	1.5	J	0.43	1.3	mg/kg		J	FD	6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8015M	8/7/2011	3550B	DE208	6.1	1	PHCC30C40	EFH (C30-C40)	3.1	J	0.43	1.3	mg/kg		J	FD	6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8015M	8/7/2011	3550B	DE208	6.1	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.43	1.3	mg/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8015M	7/27/2011	METHOD	DE208	6.1	1	107-21-1	ETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8015M	7/27/2011	METHOD	DE208	6.1	1	110-63-4	TETRAMETHYLENE GLYCOL	170				mg/kg				6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8015M	7/27/2011	METHOD	DE208	6.1	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8015M	7/27/2011	METHOD	DE208	6.1	1	57-55-6	Propylene glycol	11	U	5.3	11	mg/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8082	8/6/2011	3550B	DE208	6.1	1	11096-82-5	Aroclor 1260	1.8	U	0.42	1.8	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8082	8/6/2011	3550B	DE208	6.1	1	11097-69-1	Aroclor 1254	1.8	UJ	0.35	1.8	ug/kg	U	UJ	FD	6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8082	8/6/2011	3550B	DE208	6.1	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8082	8/6/2011	3550B	DE208	6.1	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8082	8/6/2011	3550B	DE208	6.1	1	11126-42-4	Aroclor 5460	3.5	UJ	1.1	3.5	ug/kg	U	UJ	FD	6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8082	8/6/2011	3550B	DE208	6.1	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8082	8/6/2011	3550B	DE208	6.1	1	12642-23-8	Aroclor 5442	3.5	U	1.1	3.5	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8082	8/6/2011	3550B	DE208	6.1	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8082	8/6/2011	3550B	DE208	6.1	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8082	8/6/2011	3550B	DE208	6.1	1	2051-24-3	Decachlorobiphenyl	0.86				ug/kg				6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8082	8/6/2011	3550B	DE208	6.1	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8082	8/6/2011	3550B	DE208	6.1	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8082	8/6/2011	3550B	DE208	6.1	1	63496-31-1	Aroclor 5432	3.5	U	1.1	3.5	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8082	8/6/2011	3550B	DE208	6.1	1	877-09-8	Tetrachloro-M-Xylene	0.63				ug/kg				6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8260B	7/28/2011	5035	DE208	6.1	0.95	100-41-4	ETHYLBENZENE	4.1	U	0.06	4.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8260B	7/28/2011	5035	DE208	6.1	0.95	100-42-5	STYRENE	4.1	U	0.10	4.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8260B	7/28/2011	5035	DE208	6.1	0.95	10061-01-5	CIS-1,3-DICHLOROPROPENE	4.1	U	0.16	4.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8260B	7/28/2011	5035	DE208	6.1	0.95	10061-02-6	TRANS-1,3-DICHLOROPROPENE	4.1	U	0.17	4.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8260B	7/28/2011	5035	DE208	6.1	0.95	103-65-1	N-PROPYLBENZENE	4.1	U	0.07	4.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8260B	7/28/2011	5035	DE208	6.1	0.95	104-51-8	N-BUTYLBENZENE	4.1	U	0.12	4.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8260B	7/28/2011	5035	DE208	6.1	0.95	106-43-4	4-CHLOROTOLUENE	4.1	U	0.14	4.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8260B	7/28/2011	5035	DE208	6.1	0.95	106-46-7	1,4-DICHLOROBENZENE	4.1	U	0.16	4.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8260B	7/28/2011	5035	DE208	6.1	0.95	106-93-4	1,2-Dibromoethane (EDB)	4.1	U	0.17	4.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8260B	7/28/2011	5035	DE208	6.1	0.95	107-06-2	1,2-Dichloroethane	4.1	U	0.15	4.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8260B	7/28/2011	5035	DE208	6.1	0.95	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.1	U	0.40	8.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8260B	7/28/2011	5035	DE208	6.1	0.95	108-67-8	1,3,5-Trimethylbenzene	4.1	U	0.10	4.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8260B	7/28/2011	5035	DE208	6.1	0.95	108-86-1	BROMOBENZENE	4.1	U	0.13	4.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8260B	7/28/2011	5035	DE208	6.1	0.95	108-88-3	TOLUENE	4.1	U	0.08	4.1	ug/kg	J	U	B	6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8260B	7/28/2011	5035	DE208	6.1	0.95	108-90-7	Chlorobenzene	4.1	U	0.11	4.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8260B	7/28/2011	5035	DE208	6.1	0.95	110-75-8	2-CHLOROETHYL VINYL ETHER	4.1	U	0.30	4.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8260B	7/28/2011	5035	DE208	6.1	0.95	120-82-1	1,2,4-Trichlorobenzene	4.1	U	0.18	4.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8260B	7/28/2011	5035	DE208	6.1	0.95	124-48-1	DIBROMOCHLOROMETHANE	4.1	U	0.20	4.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8260B	7/28/2011	5035	DE208	6.1	0.95	127-18-4	TETRACHLOROETHENE	4.1	U	0.20	4.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8260B	7/28/2011	5035	DE208	6.1	0.95	135-98-8	SEC-BUTYLBENZENE	4.1	U	0.06	4.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8260B	7/28/2011	5035	DE208	6.1	0.95	142-28-9	1,3-DICHLOROPROPANE	4.1	U	0.08	4.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8260B	7/28/2011	5035	DE208	6.1	0.95	156-59-2	CIS-1,2-DICHLOROETHENE	4.1	U	0.19	4.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8260B	7/28/2011	5035	DE208	6.1	0.95	156-60-5	TRANS-1,2-DICHLOROETHENE	4.1	U	0.12	4.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8260B	7/28/2011	5035	DE208	6.1	0.95	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4.1	U	0.21	4.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8260B	7/28/2011	5035	DE208	6.1	0.95	17060-07-0	1,2-Dichloroethane-D4	49				ug/kg				6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8260B	7/28/2011	5035	DE208	6.1	0.95	179601-23-	m,p-Xylene	4.1	U	0.17	4.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8260B	7/28/2011	5035	DE208	6.1	0.95	1868-53-7	Dibromofluormethane	51				ug/kg				6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8260B	7/28/2011	5035	DE208	6.1	0.95	2037-26-5	Toluene-D8	49				ug/kg				6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8260B	7/28/2011	5035	DE208	6.1	0.95	460-00-4	4-Bromofluorobenzene	45				ug/kg				6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8260B	7/28/2011	5035	DE208	6.1	0.95	541-73-1	1,3-DICHLOROBENZENE	4.1	U	0.12	4.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8260B	7/28/2011	5035	DE208	6.1	0.95	56-23-5	CARBON TETRACHLORIDE	4.1	U	0.14	4.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8260B	7/28/2011	5035	DE208	6.1	0.95	563-58-6	1,1-Dichloropropene	4.1	U	0.13	4.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8260B	7/28/2011	5035	DE208	6.1	0.95	591-78-6	2-HEXANONE	8.1	U	1.6	8.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8260B	7/28/2011	5035	DE208	6.1	0.95	594-20-7	2,2-DICHLOROPROPANE	4.1	U	0.17	4.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8260B	7/28/2011	5035	DE208	6.1	0.95	630-20-6	1,1,1,2-Tetrachloroethane	4.1	U	0.11	4.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8260B	7/28/2011	5035	DE208	6.1	0.95	67-64-1	ACETONE	8.1	U	6.8	8.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8260B	7/28/2011	5035	DE208	6.1	0.95	67-66-3	CHLOROFORM	4.1	U	0.12	4.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8260B	7/28/2011	5035	DE208	6.1	0.95	71-43-2	BENZENE	4.1	U	0.10	4.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8260B	7/28/2011	5035	DE208	6.1	0.95	71-55-6	1,1,1-Trichloroethane	4.1	U	0.20	4.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8260B	7/28/2011	5035	DE208	6.1	0.95	74-83-9	BROMOMETHANE	4.1	U	0.25	4.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8260B	7/28/2011	5035	DE208	6.1	0.95	74-87-3	CHLOROMETHANE	4.1	U	0.33	4.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8260B	7/28/2011	5035	DE208	6.1	0.95	74-95-3	DIBROMOMETHANE	4.1	U	0.24	4.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8260B	7/28/2011	5035	DE208	6.1	0.95	74-97-5	BROMOCHLOROMETHANE	4.1	U	0.33	4.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8260B	7/28/2011	5035	DE208	6.1	0.95	75-00-3	Chloroethane	4.1	U	0.13	4.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8260B	7/28/2011	5035	DE208	6.1	0.95	75-01-4	VINYL CHLORIDE	4.1	U	0.20	4.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8260B	7/28/2011	5035	DE208	6.1	0.95	75-09-2	METHYLENE CHLORIDE	4.1	U	0.24	4.1	ug/kg	J	U	B	6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8260B	7/28/2011	5035	DE208	6.1	0.95	75-25-2	BROMOFORM	4.1	U	0.41	4.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8260B	7/28/2011	5035	DE208	6.1	0.95	75-27-4	BROMODICHLOROMETHANE	4.1	U	0.08	4.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8260B	7/28/2011	5035	DE208	6.1	0.95	75-34-3	1,1-Dichloroethane	4.1	U	0.10	4.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8260B	7/28/2011	5035	DE208	6.1	0.95	75-35-4	1,1-Dichloroethene	4.1	U	0.40	4.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8260B	7/28/2011	5035	DE208	6.1	0.95	75-69-4	TRICHLOROFLUOROMETHANE	4.1	U	0.29	4.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8260B	7/28/2011	5035	DE208	6.1	0.95	75-71-8	DICHLORODIFLUOROMETHANE	4.1	U	0.12	4.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8260B	7/28/2011	5035	DE208	6.1	0.95	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.1	UJ	0.51	5.1	ug/kg	U	UJ	C	6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8260B	7/28/2011	5035	DE208	6.1	0.95	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	4.1	U	0.11	4.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8260B	7/28/2011	5035	DE208	6.1	0.95	78-87-5	1,2-Dichloropropane	4.1	U	0.17	4.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8260B	7/28/2011	5035	DE208	6.1	0.95	79-34-5	1,1,2,2-Tetrachloroethane	4.1	U	0.23	4.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8260B	7/28/2011	5035	DE208	6.1	0.95	79-38-9	Chlorotrifluoroethylene	5.1	U	0.51	5.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8260B	7/28/2011	5035	DE208	6.1	0.95	87-61-6	1,2,3-Trichlorobenzene	4.1	U	0.14	4.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8260B	7/28/2011	5035	DE208	6.1	0.95	87-68-3	HEXACHLOROBUTADIENE	4.1	U	0.14	4.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8260B	7/28/2011	5035	DE208	6.1	0.95	95-47-6	O-XYLENE	4.1	U	0.17	4.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8260B	7/28/2011	5035	DE208	6.1	0.95	95-49-8	2-CHLOROTOLUENE	4.1	U	0.14	4.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8260B	7/28/2011	5035	DE208	6.1	0.95	95-50-1	1,2-Dichlorobenzene	4.1	U	0.09	4.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8260B	7/28/2011	5035	DE208	6.1	0.95	95-63-6	1,2,4-Trimethylbenzene	4.1	U	0.41	4.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8260B	7/28/2011	5035	DE208	6.1	0.95	96-12-8	1,2-Dibromo-3-Chloropropane	4.1	U	0.71	4.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8260B	7/28/2011	5035	DE208	6.1	0.95	96-18-4	1,2,3-Trichloropropane	4.1	U	0.33	4.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8260B	7/28/2011	5035	DE208	6.1	0.95	98-06-6	TERT-BUTYLBENZENE	4.1	U	0.16	4.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8260B	7/28/2011	5035	DE208	6.1	0.95	98-82-8	ISOPROPYLBENZENE	4.1	U	0.06	4.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8260B	7/28/2011	5035	DE208	6.1	0.95	99-87-6	P-ISOPROPYLTOLUENE	4.1	U	0.11	4.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8260B SIM	7/27/2011	5035	DE208	6.1	23.54	123-91-1	1,4-DIOXANE	15	U	5.0	15	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8260B SIM	7/27/2011	5035	DE208	6.1	23.54	2037-26-5	Toluene-D8	9.7				ug/kg				6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8270C	8/16/2011	3550B	DE208	6.1	1	100-01-6	4-NITROANILINE	180	U	71	180	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	8270C	8/16/2011	3550B	DE208	6.1	1	100-02-7	4-NITROPHENOL	530	U	180	530	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8270C	8/10/2011	3550B	DE201	1.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	850	U	170	850	ug/kg	U			6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8270C	8/10/2011	3550B	DE201	1.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	2500	U	850	2500	ug/kg	U			6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8270C	8/10/2011	3550B	DE201	1.4	1	78-59-1	ISOPHORONE	850	U	85	850	ug/kg	U			6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8270C	8/10/2011	3550B	DE201	1.4	1	84-66-2	Diethylphthalate	850	U	85	850	ug/kg	U			6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8270C	8/10/2011	3550B	DE201	1.4	1	85-68-7	Butylbenzylphthalate	850	U	85	850	ug/kg	U			6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8270C	8/10/2011	3550B	DE201	1.4	1	86-30-6	N-NITROSODIPHENYLAMINE	850	U	85	850	ug/kg	U			6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8270C	8/10/2011	3550B	DE201	1.4	1	86-74-8	CARBAZOLE	850	U	85	850	ug/kg	U			6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8270C	8/10/2011	3550B	DE201	1.4	1	87-68-3	HEXACHLOROBUTADIENE	850	U	340	850	ug/kg	U			6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8270C	8/10/2011	3550B	DE201	1.4	1	87-86-5	PENTACHLOROPHENOL	2500	U	850	2500	ug/kg	U			6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8270C	8/10/2011	3550B	DE201	1.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	850	U	170	850	ug/kg	U			6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8270C	8/10/2011	3550B	DE201	1.4	1	88-74-4	2-NITROANILINE	850	U	85	850	ug/kg	U			6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8270C	8/10/2011	3550B	DE201	1.4	1	88-75-5	2-NITROPHENOL	850	U	85	850	ug/kg	U			6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8270C	8/10/2011	3550B	DE201	1.4	1	91-58-7	2-CHLORONAPHTHALENE	850	U	85	850	ug/kg	U			6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8270C	8/10/2011	3550B	DE201	1.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	1700	U	510	1700	ug/kg	U			6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8270C	8/10/2011	3550B	DE201	1.4	1	92-87-5	BENZIDINE	17000	U	5900	17000	ug/kg	U			6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8270C	8/10/2011	3550B	DE201	1.4	1	95-48-7	2-METHYLPHENOL	850	U	170	850	ug/kg	U			6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8270C	8/10/2011	3550B	DE201	1.4	1	95-50-1	1,2-Dichlorobenzene	850	U	85	850	ug/kg	U			6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8270C	8/10/2011	3550B	DE201	1.4	1	95-57-8	2-CHLOROPHENOL	850	U	85	850	ug/kg	U			6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8270C	8/10/2011	3550B	DE201	1.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	850	U	170	850	ug/kg	U			6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8270C	8/10/2011	3550B	DE201	1.4	1	98-95-3	NITROBENZENE	850	U	85	850	ug/kg	U			6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8270C	8/10/2011	3550B	DE201	1.4	1	99-09-2	3-NITROANILINE	850	U	170	850	ug/kg	U			6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8270C SIM	8/1/2011	3550B	DE201	1.4	5	120-12-7	ANTHRACENE	85	U	17	85	ug/kg	U			6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8270C SIM	8/1/2011	3550B	DE201	1.4	5	129-00-0	PYRENE	85	U	34	85	ug/kg	U			6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8270C SIM	8/1/2011	3550B	DE201	1.4	5	1718-51-0	Terphenyl - d14	32				ug/kg				6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8270C SIM	8/1/2011	3550B	DE201	1.4	5	193-39-5	INDENO(1,2,3-CD)PYRENE	85	U	34	85	ug/kg	U			6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8270C SIM	8/1/2011	3550B	DE201	1.4	5	205-99-2	BENZO(B)FLUORANTHENE	85	U	34	85	ug/kg	U			6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8270C SIM	8/1/2011	3550B	DE201	1.4	5	206-44-0	FLUORANTHENE	85	U	34	85	ug/kg	U			6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8270C SIM	8/1/2011	3550B	DE201	1.4	5	207-08-9	BENZO(K)FLUORANTHENE	77	J	34	85	ug/kg	J	J	Z	6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8270C SIM	8/1/2011	3550B	DE201	1.4	5	208-96-8	ACENAPHTHYLENE	85	U	17	85	ug/kg	U			6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8270C SIM	8/1/2011	3550B	DE201	1.4	5	321-60-8	2-Fluorobiphenyl	33				ug/kg				6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8270C SIM	8/1/2011	3550B	DE201	1.4	5	4165-60-0	Nitrobenzene-D5	40				ug/kg				6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8270C SIM	8/1/2011	3550B	DE201	1.4	5	56-55-3	BENZO(A)ANTHRACENE	85	U	34	85	ug/kg	U			6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8270C SIM	8/1/2011	3550B	DE201	1.4	5	62-75-9	N-NITROSODIMETHYLAMINE	85	U	34	85	ug/kg	U			6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8270C SIM	8/1/2011	3550B	DE201	1.4	5	83-32-9	ACENAPHTHENE	85	U	34	85	ug/kg	U			6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8270C SIM	8/1/2011	3550B	DE201	1.4	5	84-74-2	Di-n-butylphthalate	2100		300	910	ug/kg				6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8270C SIM	8/1/2011	3550B	DE201	1.4	5	85-01-8	PHENANTHRENE	85	U	34	85	ug/kg	U			6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8270C SIM	8/1/2011	3550B	DE201	1.4	5	86-73-7	FLUORENE	85	U	34	85	ug/kg	U			6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8270C SIM	8/1/2011	3550B	DE201	1.4	5	90-12-0	1-METHYLNAPHTHALENE	85	U	34	85	ug/kg	U			6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8270C SIM	8/1/2011	3550B	DE201	1.4	5	91-20-3	NAPHTHALENE	85	U	34	85	ug/kg	U			6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8270C SIM	8/1/2011	3550B	DE201	1.4	5	91-57-6	2-METHYLNAPHTHALENE	85	U	34	85	ug/kg	U			6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	9045M	7/26/2011	Gen Prep	DE201	1.4	1	pH	PH	6.47		0.0100	0.0100	pH unit				6347808.68	1908533.892	-118.707555	34.23467
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	160.3M	7/25/2011	Gen Prep	DE201	3.3	1	MOIST	MOISTURE	3.3		0.50	0.50	%				6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	300.0	7/30/2011	METHOD	DE201	3.3	1	16984-48-8	FLUORIDE	1.5		0.82	1.0	mg/kg				6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	314.0	7/27/2011	METHOD	DE201	3.3	1	14797-73-0	PERCHLORATE	31	U	9.3	31.0	ug/kg	U			6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	6010B	7/26/2011	3050B	DE201	3.3	1	7429-90-5	ALUMINUM	13300		6.19	20.5	mg/kg				6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	6010B	7/26/2011	3050B	DE201	3.3	1	7439-89-6	IRON	17200		2.67	20.5	mg/kg				6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	6010B	7/26/2011	3050B	DE201	3.3	1	7439-93-2	LITHIUM	20.4		0.63	2.0	mg/kg				6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	6010B	7/26/2011	3050B	DE201	3.3	1	7439-95-4	MAGNESIUM	3460		0.451	10.2	mg/kg				6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	6010B	7/26/2011	3050B	DE201	3.3	1	7439-96-5	MANGANESE	255		0.0369	0.512	mg/kg				6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	6010B	7/26/2011	3050B	DE201	3.3	1	7440-09-7	POTASSIUM	2760		11.6	51.2	mg/kg				6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	6010B	7/26/2011	3050B	DE201	3.3	1	7440-23-5	SODIUM	91	J	6.09	102	mg/kg	J	J	Z	6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	6010B	7/26/2011	3050B	DE201	3.3	1	7440-24-6	STRONTIUM	20.9		0.0256	0.512	mg/kg				6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	6010B	7/26/2011	3050B	DE201	3.3	1	7440-31-5	TIN	10.2	U	0.328	10.2	mg/kg	J	U	B	6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	6010B	7/26/2011	3050B	DE201	3.3	1	7440-32-6	TITANIUM	893		0.0727	1.02	mg/kg				6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	6010B	7/26/2011	3050B	DE201	3.3	1	7440-42-8	BORON	1.87	J	0.369	5.12	mg/kg	J	J	Z	6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	6010B	7/26/2011	3050B	DE201	3.3	1	7440-67-7	Zirconium	5.12	U	0.471	5.12	mg/kg	J	U	B	6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	6010B	7/26/2011	3050B	DE201	3.3	1	7440-70-2	CALCIUM	3070		2.56	20.5	mg/kg				6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	6010B	7/26/2011	3050B	DE201	3.3	1	7723-14-0	PHOSPHORUS	444		0.358	10.2	mg/kg				6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	6020	7/25/2011	3050B	DE201	3.3	5	7439-92-1	LEAD	90.8	J	0.0259	0.507	mg/kg		J	E	6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	6020	7/25/2011	3050B	DE201	3.3	10	7440-66-6	ZINC	687	J	2.84	15.2	mg/kg		J	E	6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	6020	7/25/2011	3050B	DE201	3.3	2	7782-49-2	SELENIUM	0.157	J	0.0588	0.406	mg/kg	J	J	E, Z	6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	6020	7/25/2011	3050B	DE201	3.3	2	7439-98-7	MOLYBDENUM	1.5	J	0.0507	0.101	mg/kg		J	E, Q	6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	6020	7/25/2011	3050B	DE201	3.3	2	7440-39-3	BARIUM	98.9	J	0.107	0.406	mg/kg		J	E	6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	6020	7/25/2011	3050B	DE201	3.3	2	7440-02-0	NICKEL	16.9	J	0.101	0.406	mg/kg		J	Q, E	6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	6020	7/25/2011	3050B	DE201	3.3	2	7440-22-4	SILVER	0.149	J	0.0144	0.101	mg/kg		J	Q, E	6347819.16	1908684.969	-118.707524	34.23508

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	6020	7/25/2011	3050B	DE201	3.3	2	7440-28-0	THALLIUM	0.243	J	0.0304	0.101	mg/kg		J	Q, E	6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	6020	7/25/2011	3050B	DE201	3.3	2	7440-36-0	ANTIMONY	0.507	J	0.0750	0.203	mg/kg		J	Q, E	6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	6020	7/25/2011	3050B	DE201	3.3	2	7440-38-2	Arsenic	4.12	J	0.0811	0.406	mg/kg		J	E	6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	6020	7/25/2011	3050B	DE201	3.3	2	7440-41-7	BERYLLIUM	0.611	J	0.0162	0.101	mg/kg		J	Q, E	6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	6020	7/25/2011	3050B	DE201	3.3	2	7440-43-9	CADMIUM	1.46	J	0.0446	0.101	mg/kg		J	Q, E	6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	6020	7/25/2011	3050B	DE201	3.3	2	7440-47-3	CHROMIUM	59.1	J	0.122	0.406	mg/kg		J	E, Q	6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	6020	7/25/2011	3050B	DE201	3.3	2	7440-48-4	COBALT	5.42	J	0.0203	0.101	mg/kg		J	E	6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	6020	7/25/2011	3050B	DE201	3.3	2	7440-50-8	COPPER	46.2	J	0.0811	0.406	mg/kg		J	E, Q	6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	6020	7/25/2011	3050B	DE201	3.3	2	7440-62-2	VANADIUM	30.3	J	0.0223	0.101	mg/kg		J	E, Q	6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	7199	7/29/2011	3060A	DE201	3.3	1	18540-29-9	HEXAVALENT CHROMIUM	0.75	J	0.21	1.0	mg/kg	J	J	Z	6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	7471A	7/20/2011	METHOD	DE201	3.3	1	7439-97-6	Mercury	0.479		0.0072	0.103	mg/kg				6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8081A	8/19/2011	3550B	DE201	3.3	5	1024-57-3	HEPTACHLOR EPOXIDE	1.8	U	1.8	1.8	ug/kg	U			6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8081A	8/21/2011	3550B	DE201	3.3	10	33213-65-9	ENDOSULFAN II	8.7	U	8.7	8.7	ug/kg	U			6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8081A	8/21/2011	3550B	DE201	3.3	10	57-74-9	Chlordane	18	J	8.2	35	ug/kg	J	J	Z	6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8081A	8/21/2011	3550B	DE201	3.3	10	60-57-1	DIELDRIN	3.5	U	3.5	3.5	ug/kg	U			6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8081A	8/21/2011	3550B	DE201	3.3	10	72-20-8	ENDRIN	7.2	U	7.2	7.2	ug/kg	U			6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8081A	8/21/2011	3550B	DE201	3.3	10	72-55-9	4,4'-DDE	6.5	J	0.68	3.5	ug/kg		J	L	6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8081A	8/21/2011	3550B	DE201	3.3	10	7421-93-4	ENDRIN ALDEHYDE	7.3		0.68	3.5	ug/kg				6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8081A	8/18/2011	3550B	DE201	3.3	50	50-29-3	4,4'-DDT	120	U	120	120	ug/kg	U			6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8081A	8/18/2011	3550B	DE201	3.3	50	8001-35-2	TOXAPHENE	2000	U	2000	2000	ug/kg	U			6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8081A	8/18/2011	3550B	DE201	3.3	1	1031-07-8	ENDOSULFAN SULFATE	0.35	U	0.068	0.35	ug/kg	U			6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8081A	8/18/2011	3550B	DE201	3.3	1	2051-24-3	Decachlorobiphenyl	3.2	J			ug/kg		J	S	6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8081A	8/18/2011	3550B	DE201	3.3	1	2385-85-5	MIREX	0.79	U	0.79	0.79	ug/kg	U			6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8081A	8/18/2011	3550B	DE201	3.3	1	309-00-2	ALDRIN	0.17	U	0.093	0.17	ug/kg	U			6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8081A	8/18/2011	3550B	DE201	3.3	1	319-84-6	ALPHA-BHC	0.17	U	0.035	0.17	ug/kg	U			6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8081A	8/18/2011	3550B	DE201	3.3	1	319-85-7	BETA-BHC	0.17	U	0.062	0.17	ug/kg	U			6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8081A	8/18/2011	3550B	DE201	3.3	1	319-86-8	DELTA-BHC	0.22	U	0.22	0.22	ug/kg	U			6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8081A	8/18/2011	3550B	DE201	3.3	1	53494-70-5	ENDRIN KETONE	0.35	U	0.068	0.35	ug/kg	U			6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8081A	8/18/2011	3550B	DE201	3.3	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.035	0.17	ug/kg	U			6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8081A	8/18/2011	3550B	DE201	3.3	1	72-43-5	METHOXYCHLOR	1.7	U	0.35	1.7	ug/kg	U			6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8081A	8/18/2011	3550B	DE201	3.3	1	72-54-8	4,4'-DDD	0.35	U	0.068	0.35	ug/kg	U			6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8081A	8/18/2011	3550B	DE201	3.3	1	76-44-8	HEPTACHLOR	0.24	U	0.24	0.24	ug/kg	U			6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8081A	8/18/2011	3550B	DE201	3.3	1	877-09-8	Tetrachloro-M-Xylene	0.78				ug/kg				6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8081A	8/18/2011	3550B	DE201	3.3	1	959-98-8	ENDOSULFAN I	0.17	U	0.045	0.17	ug/kg	U			6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8082	7/27/2011	3550B	DE201	3.3	200	11096-82-5	Aroclor 1260	1800		81	350	ug/kg				6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8082	7/27/2011	3550B	DE201	3.3	200	11097-69-1	Aroclor 1254	350	U	68	350	ug/kg	U			6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8082	7/27/2011	3550B	DE201	3.3	200	11100-14-4	Aroclor 1268	350	U	68	350	ug/kg	U			6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8082	7/27/2011	3550B	DE201	3.3	200	11104-28-2	Aroclor 1221	350	U	68	350	ug/kg	U			6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8082	7/27/2011	3550B	DE201	3.3	200	11126-42-4	Aroclor 5460	430	J	210	680	ug/kg	J	J	Z	6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8082	7/27/2011	3550B	DE201	3.3	200	11141-16-5	Aroclor 1232	350	U	68	350	ug/kg	U			6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8082	7/27/2011	3550B	DE201	3.3	200	12642-23-8	Aroclor 5442	680	U	210	680	ug/kg	U			6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8082	7/27/2011	3550B	DE201	3.3	200	12672-29-6	Aroclor 1248	350	U	68	350	ug/kg	U			6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8082	7/27/2011	3550B	DE201	3.3	200	12674-11-2	Aroclor 1016	350	U	68	350	ug/kg	U			6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8082	7/27/2011	3550B	DE201	3.3	200	2051-24-3	Decachlorobiphenyl	0				ug/kg				6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8082	7/27/2011	3550B	DE201	3.3	200	37324-23-5	Aroclor 1262	350	U	68	350	ug/kg	U			6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8082	7/27/2011	3550B	DE201	3.3	200	53469-21-9	Aroclor 1242	350	U	68	350	ug/kg	U			6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8082	7/27/2011	3550B	DE201	3.3	200	63496-31-1	Aroclor 5432	680	U	210	680	ug/kg	U			6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8082	7/27/2011	3550B	DE201	3.3	200	877-09-8	Tetrachloro-M-Xylene	1.2				ug/kg				6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8151A	7/27/2011	3550B	DE201	3.3	1	120-36-5	DICHLOROPROP	1.8	U	0.83	1.8	ug/kg	U			6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8151A	7/27/2011	3550B	DE201	3.3	1	1918-00-9	DICAMBA	1.2	U	0.41	1.2	ug/kg	U			6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8151A	7/27/2011	3550B	DE201	3.3	1	19719-28-9	DCAA	4.3				ug/kg				6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8151A	7/27/2011	3550B	DE201	3.3	1	75-99-0	DALAPON	9.3	U	4.5	9.3	ug/kg	U			6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8151A	7/27/2011	3550B	DE201	3.3	1	88-85-7	DINOSEB	2.5	R	0.83	2.5	ug/kg	U	R	L	6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8151A	7/27/2011	3550B	DE201	3.3	1	93-65-2	MCPP	260	U	77	260	ug/kg	J	U	B	6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8151A	7/27/2011	3550B	DE201	3.3	1	93-72-1	2,4,5-TP (Silvex)	0.44		0.077	0.18	ug/kg				6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8151A	7/27/2011	3550B	DE201	3.3	1	93-76-5	2,4,5-T	0.15	J	0.085	0.18	ug/kg	J	J	Z	6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8151A	7/27/2011	3550B	DE201	3.3	1	94-74-6	MCPA	260	U	110	260	ug/kg	U			6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8151A	7/27/2011	3550B	DE201	3.3	1	94-75-7	2,4-D	2.7	J	1.2	3.7	ug/kg	J	J	Z	6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8151A	7/27/2011	3550B	DE201	3.3	1	94-82-6	2,4-DB	1	J	0.64	1.8	ug/kg	J	J	Z	6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8270C	8/10/2011	3550B	DE201	3.3	1	100-01-6	4-NITROANILINE	170	U	69	170	ug/kg	U			6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8270C	8/10/2011	3550B	DE201	3.3	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8270C	8/10/2011	3550B	DE201	3.3	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8270C	8/10/2011	3550B	DE201	3.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8270C	8/10/2011	3550B	DE201	3.3	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8270C	8/10/2011	3550B	DE201	3.3	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8270C	8/10/2011	3550B	DE201	3.3	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8270C	8/10/2011	3550B	DE201	3.3	1	106-47-8	4-CHLOROANILINE	170	U	69	170	ug/kg	U			6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8270C	8/10/2011	3550B	DE201	3.3	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8270C	8/10/2011	3550B	DE201	3.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8270C	8/10/2011	3550B	DE201	3.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8270C	8/10/2011	3550B	DE201	3.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	J	17	340	ug/kg	J	J	Z	6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8270C	8/10/2011	3550B	DE201	3.3	1	117-84-0	Di-n-octylphthalate	170	U	17	170	ug/kg	U			6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8270C	8/10/2011	3550B	DE201	3.3	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8270C	8/10/2011	3550B	DE201	3.3	1	118-79-6	2,4,6-Tribromophenol	5000				ug/kg				6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8270C	8/10/2011	3550B	DE201	3.3	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8270C	8/10/2011	3550B	DE201	3.3	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8270C	8/10/2011	3550B	DE201	3.3	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8270C	8/10/2011	3550B	DE201	3.3	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8270C	8/10/2011	3550B	DE201	3.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8270C	8/10/2011	3550B	DE201	3.3	1	129-00-0	PYRENE	88	J	17	170	ug/kg	J	J	Z	6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8270C	8/10/2011	3550B	DE201	3.3	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8270C	8/10/2011	3550B	DE201	3.3	1	13127-88-3	Phenol-D6	5300				ug/kg				6347819.16	1908684.969	-118.707524	34.23508

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8270C	8/10/2011	3550B	DE201	3.3	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8270C	8/10/2011	3550B	DE201	3.3	1	1718-51-0	Terphenyl - d14	2500				ug/kg				6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8270C	8/10/2011	3550B	DE201	3.3	1	191-24-2	BENZO(G,H,I)PERYLENE	38	J	17	170	ug/kg	J	J	Z	6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8270C	8/10/2011	3550B	DE201	3.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	29	J	17	170	ug/kg	J	J	Z	6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8270C	8/10/2011	3550B	DE201	3.3	1	205-99-2	BENZO(B)FLUORANTHENE	85	J	17	170	ug/kg	J	J	Z	6347819.16	1908684.969	-118.707524	34.23508
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	8270C	9/3/2011	3550B	DE217	11.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	8270C	9/3/2011	3550B	DE217	11.3	1	65-85-0	BENZOIC ACID	560	UJ	190	560	ug/kg	U	UJ	L	6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	8270C	9/3/2011	3550B	DE217	11.3	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	8270C	9/3/2011	3550B	DE217	11.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	8270C	9/3/2011	3550B	DE217	11.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	560	U	190	560	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	8270C	9/3/2011	3550B	DE217	11.3	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	8270C	9/3/2011	3550B	DE217	11.3	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	8270C	9/3/2011	3550B	DE217	11.3	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	8270C	9/3/2011	3550B	DE217	11.3	1	87-68-3	HEXACHLOROBUTADIENE	190	U	75	190	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	8270C	9/3/2011	3550B	DE217	11.3	1	87-86-5	PENTACHLOROPHENOL	560	U	190	560	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	8270C	9/3/2011	3550B	DE217	11.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	8270C	9/3/2011	3550B	DE217	11.3	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	8270C	9/3/2011	3550B	DE217	11.3	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	8270C	9/3/2011	3550B	DE217	11.3	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	8270C	9/3/2011	3550B	DE217	11.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	110	380	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	8270C	9/3/2011	3550B	DE217	11.3	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	8270C	9/3/2011	3550B	DE217	11.3	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	8270C	9/3/2011	3550B	DE217	11.3	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	8270C	9/3/2011	3550B	DE217	11.3	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	8270C	9/3/2011	3550B	DE217	11.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	8270C	9/3/2011	3550B	DE217	11.3	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	8270C	9/3/2011	3550B	DE217	11.3	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	8270C SIM	8/27/2011	3550B	DE217	11.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.8	20	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	8270C SIM	8/27/2011	3550B	DE217	11.3	1	117-84-0	Di-n-octylphthalate	20	U	6.8	20	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	8270C SIM	8/27/2011	3550B	DE217	11.3	1	120-12-7	ANTHRACENE	0.77	J	0.38	1.9	ug/kg	J	J	Z	6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	8270C SIM	8/27/2011	3550B	DE217	11.3	1	129-00-0	PYRENE	1.9	U	0.75	1.9	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	8270C SIM	8/27/2011	3550B	DE217	11.3	1	131-11-3	Dimethylphthalate	20	U	6.8	20	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	8270C SIM	8/27/2011	3550B	DE217	11.3	1	1718-51-0	Terphenyl - d14	33				ug/kg				6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	8270C SIM	8/27/2011	3550B	DE217	11.3	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.75	1.9	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	8270C SIM	8/27/2011	3550B	DE217	11.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.75	1.9	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	8270C SIM	8/27/2011	3550B	DE217	11.3	1	205-99-2	BENZO(B)FLUORANTHENE	1.4	J	0.75	1.9	ug/kg	J	J	Z	6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	8270C SIM	8/27/2011	3550B	DE217	11.3	1	206-44-0	FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	8270C SIM	8/27/2011	3550B	DE217	11.3	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	8270C SIM	8/27/2011	3550B	DE217	11.3	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	8270C SIM	8/27/2011	3550B	DE217	11.3	1	218-01-9	CHRYSENE	0.66	J	0.38	1.9	ug/kg	J	J	Z	6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	8270C SIM	8/27/2011	3550B	DE217	11.3	1	321-60-8	2-Fluorobiphenyl	30				ug/kg				6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	8270C SIM	8/27/2011	3550B	DE217	11.3	1	4165-60-0	Nitrobenzene-D5	34				ug/kg				6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	8270C SIM	8/27/2011	3550B	DE217	11.3	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.75	1.9	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	8270C SIM	8/27/2011	3550B	DE217	11.3	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.75	1.9	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	8270C SIM	8/27/2011	3550B	DE217	11.3	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.75	1.9	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	8270C SIM	8/27/2011	3550B	DE217	11.3	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.75	1.9	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	8270C SIM	8/27/2011	3550B	DE217	11.3	1	83-32-9	ACENAPHTHENE	1.9	U	0.75	1.9	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	8270C SIM	8/27/2011	3550B	DE217	11.3	1	84-66-2	Diethylphthalate	20	U	6.8	20	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	8270C SIM	8/27/2011	3550B	DE217	11.3	1	84-74-2	Di-n-butylphthalate	20	U	6.8	20	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	8270C SIM	8/27/2011	3550B	DE217	11.3	1	85-01-8	PHENANTHRENE	0.91	J	0.75	1.9	ug/kg	J	J	Z	6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	8270C SIM	8/27/2011	3550B	DE217	11.3	1	85-68-7	Butylbenzylphthalate	20	U	6.8	20	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	8270C SIM	8/27/2011	3550B	DE217	11.3	1	86-73-7	FLUORENE	1.9	U	0.75	1.9	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	8270C SIM	8/27/2011	3550B	DE217	11.3	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	8270C SIM	8/27/2011	3550B	DE217	11.3	1	91-20-3	NAPHTHALENE	1.9	U	0.75	1.9	ug/kg	J	U	B	6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	8270C SIM	8/27/2011	3550B	DE217	11.3	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	9045M	8/9/2011	Gen Prep	DE217	11.3	1	pH	PH	5.15		0.0100	0.0100	pH unit				6347888.89	1908736.52	-118.707294	34.23522
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	160.3M	8/16/2011	Gen Prep	DE217	10	1	MOIST	MOISTURE	10		0.50	0.50	%				6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	300.0	8/10/2011	METHOD	DE217	10	1	16984-48-8	FLUORIDE	4.2	J	0.90	1.1	mg/kg		J	Q	6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	314.0	8/11/2011	METHOD	DE217	10	1	14797-73-0	PERCHLORATE	33.3	U	10	33.3	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	6010B	8/12/2011	3050B	DE217	10	1	7429-90-5	ALUMINUM	20600		6.59	21.8	mg/kg				6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	6010B	8/12/2011	3050B	DE217	10	1	7439-89-6	IRON	22000		2.84	21.8	mg/kg				6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	6010B	8/12/2011	3050B	DE217	10	1	7439-93-2	LITHIUM	24.7		0.68	2.2	mg/kg				6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	6010B	8/12/2011	3050B	DE217	10	1	7439-95-4	MAGNESIUM	5030		0.479	10.9	mg/kg				6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	6010B	8/12/2011	3050B	DE217	10	1	7439-96-5	MANGANESE	241		0.0392	0.545	mg/kg				6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	6010B	8/12/2011	3050B	DE217	10	1	7440-09-7	POTASSIUM	2880		12.3	54.5	mg/kg				6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	6010B	8/12/2011	3050B	DE217	10	1	7440-23-5	SODIUM	174		6.48	109	mg/kg				6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	6010B	8/12/2011	3050B	DE217	10	1	7440-24-6	STRONTIUM	67.3		0.0272	0.545	mg/kg				6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	6010B	8/12/2011	3050B	DE217	10	1	7440-31-5	TIN	10.9	U	0.349	10.9	mg/kg	J	U	B	6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	6010B	8/12/2011	3050B	DE217	10	1	7440-32-6	TITANIUM	1040		0.0773	1.09	mg/kg				6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	6010B	8/12/2011	3050B	DE217	10	1	7440-42-8	BORON	8.16		0.392	5.45	mg/kg				6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	6010B	8/12/2011	3050B	DE217	10	1	7440-67-7	Zirconium	3.67	J	0.501	5.45	mg/kg	J	J	Z	6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	6010B	8/12/2011	3050B	DE217	10	1	7440-70-2	CALCIUM	31200	J	2.72	21.8	mg/kg		J	E	6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	6010B	8/12/2011	3050B	DE217	10	1	7723-14-0	PHOSPHORUS	316	J	0.381	10.9	mg/kg		J	Q	6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	6020	8/15/2011	3050B	DE217	10	2	7782-49-2	SELENIUM	0.201	J	0.0626	0.431	mg/kg	J	J	Q, Z	6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	6020	8/15/2011	3050B	DE217	10	2	7439-98-7	MOLYBDENUM	0.652	J	0.0539	0.108	mg/kg		J	Q	6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	6020	8/15/2011	3050B	DE217	10	2	7440-39-3	BARIUM	126	J	0.114	0.431	mg/kg		J	E	6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	6020	8/17/2011	3050B	DE217	10	2	7440-50-8	COPPER	10.1		0.0871	0.436	mg/kg				6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	6020	8/15/2011	3050B	DE217	10	2	7439-92-1	LEAD	9.81	J	0.0110	0.216	mg/kg		J	Q, E	6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	6020	8/15/2011	3050B	DE217	10	2	7440-02-0	NICKEL	20.3	J	0.108	0.431	mg/kg		J	Q	6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	6020	8/15/2011	3050B	DE217	10	2	7440-22-4	SILVER	0.03	J	0.0153	0.108	mg/kg	J	J	Q, Z	6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	6020	8/15/2011	3050B	DE217	10	2	7440-28-0	THALLIUM	0.369	J	0.0324	0.108	mg/kg		J	Q	6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	6020	8/15/2011	3050B	DE217	10	2	7440-36-0	ANTIMONY	0.216	UJ	0.0798	0.216	mg/kg	J	UJ	B, Q	6347865.31	1908635.878	-118.70737	34.23495

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	6020	8/15/2011	3050B	DE217	10	2	7440-38-2	Arsenic	5.79	J	0.0863	0.431	mg/kg		J	Q, E	6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	6020	8/15/2011	3050B	DE217	10	2	7440-41-7	BERYLLIUM	0.801	J	0.0173	0.108	mg/kg		J	E, Q	6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	6020	8/15/2011	3050B	DE217	10	2	7440-43-9	CADMIUM	0.341	J	0.0475	0.108	mg/kg		J	Q	6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	6020	8/15/2011	3050B	DE217	10	2	7440-47-3	CHROMIUM	32.4	J	0.129	0.431	mg/kg		J	Q	6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	6020	8/15/2011	3050B	DE217	10	2	7440-48-4	COBALT	10.2	J	0.0216	0.108	mg/kg		J	E, Q	6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	6020	8/15/2011	3050B	DE217	10	2	7440-62-2	VANADIUM	60.1	J	0.0237	0.108	mg/kg		J	Q	6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	6020	8/15/2011	3050B	DE217	10	2	7440-66-6	ZINC	72.1	J	0.604	3.24	mg/kg		J	E	6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	7199	8/18/2011	3060A	DE217	10	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.22	1.1	mg/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	7471A	8/11/2011	METHOD	DE217	10	1	7439-97-6	Mercury	0.111	U	0.0078	0.111	mg/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	8082	9/12/2011	3550B	DE217	10	5	11096-82-5	Aroclor 1260	13		2.2	9.4	ug/kg				6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	8082	9/12/2011	3550B	DE217	10	5	11097-69-1	Aroclor 1254	9.4	U	1.8	9.4	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	8082	9/12/2011	3550B	DE217	10	5	11100-14-4	Aroclor 1268	9.4	U	1.8	9.4	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	8082	9/12/2011	3550B	DE217	10	5	11104-28-2	Aroclor 1221	9.4	U	1.8	9.4	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	8082	9/12/2011	3550B	DE217	10	5	11126-42-4	Aroclor 5460	18	U	5.6	18	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	8082	9/12/2011	3550B	DE217	10	5	11141-16-5	Aroclor 1232	9.4	U	1.8	9.4	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	8082	9/12/2011	3550B	DE217	10	5	12642-23-8	Aroclor 5442	18	U	5.6	18	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	8082	9/12/2011	3550B	DE217	10	5	12672-29-6	Aroclor 1248	9.4	U	1.8	9.4	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	8082	9/12/2011	3550B	DE217	10	5	12674-11-2	Aroclor 1016	9.4	U	1.8	9.4	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	8082	9/12/2011	3550B	DE217	10	5	37324-23-5	Aroclor 1262	9.4	U	1.8	9.4	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	8082	9/12/2011	3550B	DE217	10	5	53469-21-9	Aroclor 1242	9.4	U	1.8	9.4	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	8082	9/12/2011	3550B	DE217	10	5	63496-31-1	Aroclor 5432	18	U	5.6	18	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	8082	9/12/2011	3550B	DE217	10	5	877-09-8	Tetrachloro-M-Xylene	0.9				ug/kg				6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	8270C	9/3/2011	3550B	DE217	10	1	100-01-6	4-NITROANILINE	190	U	74	190	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	8270C	9/3/2011	3550B	DE217	10	1	100-02-7	4-NITROPHENOL	560	U	190	560	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	8270C	9/3/2011	3550B	DE217	10	1	100-51-6	BENZYL ALCOHOL	560	U	190	560	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	8270C	9/3/2011	3550B	DE217	10	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	8270C	9/3/2011	3550B	DE217	10	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	37	190	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	8270C	9/3/2011	3550B	DE217	10	1	106-44-5	4-METHYLPHENOL	190	U	37	190	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	8270C	9/3/2011	3550B	DE217	10	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	8270C	9/3/2011	3550B	DE217	10	1	106-47-8	4-CHLOROANILINE	190	U	74	190	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	8270C	9/3/2011	3550B	DE217	10	1	108-68-9	3,5-Dimethylphenol	190	U	37	190	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	8270C	9/3/2011	3550B	DE217	10	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	8270C	9/3/2011	3550B	DE217	10	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	8270C	9/3/2011	3550B	DE217	10	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	8270C	9/3/2011	3550B	DE217	10	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	8270C	9/3/2011	3550B	DE217	10	1	118-79-6	2,4,6-Tribromophenol	5600				ug/kg				6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	8270C	9/3/2011	3550B	DE217	10	1	119-64-2	Tetralin	190	U	190	190	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	8270C	9/3/2011	3550B	DE217	10	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	8270C	9/3/2011	3550B	DE217	10	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	8270C	9/3/2011	3550B	DE217	10	1	121-14-2	2,4-DINITROTOLUENE	190	U	37	190	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	8270C	9/3/2011	3550B	DE217	10	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	8270C	9/3/2011	3550B	DE217	10	1	13127-88-3	Phenol-D6	5900				ug/kg				6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	8270C	9/3/2011	3550B	DE217	10	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	8270C	9/3/2011	3550B	DE217	10	1	1718-51-0	Terphenyl - d14	2900				ug/kg				6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	8270C	9/3/2011	3550B	DE217	10	1	321-60-8	2-Fluorobiphenyl	3000				ug/kg				6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	8270C	9/3/2011	3550B	DE217	10	1	367-12-4	2-Fluorophenol	5800				ug/kg				6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	8270C	9/3/2011	3550B	DE217	10	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	8270C	9/3/2011	3550B	DE217	10	1	4165-60-0	Nitrobenzene-D5	2900				ug/kg				6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	8270C	9/3/2011	3550B	DE217	10	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	8270C	9/3/2011	3550B	DE217	10	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	560	U	190	560	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	8270C	9/3/2011	3550B	DE217	10	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	8270C	9/3/2011	3550B	DE217	10	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	37	190	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	8270C	9/3/2011	3550B	DE217	10	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	8270C	9/3/2011	3550B	DE217	10	1	62-53-3	ANILINE	560	U	190	560	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	8270C	9/3/2011	3550B	DE217	10	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	8270C	9/3/2011	3550B	DE217	10	1	65-85-0	BENZOIC ACID	560	UJ	190	560	ug/kg	U	UJ	L	6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	8270C	9/3/2011	3550B	DE217	10	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	8270C	9/3/2011	3550B	DE217	10	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	37	190	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	8270C	9/3/2011	3550B	DE217	10	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	560	U	190	560	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	8270C	9/3/2011	3550B	DE217	10	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	8270C	9/3/2011	3550B	DE217	10	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	8270C	9/3/2011	3550B	DE217	10	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	8270C	9/3/2011	3550B	DE217	10	1	87-68-3	HEXACHLOROBUTADIENE	190	U	74	190	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	8270C	9/3/2011	3550B	DE217	10	1	87-86-5	PENTACHLOROPHENOL	560	U	190	560	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	8270C	9/3/2011	3550B	DE217	10	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	37	190	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	8270C	9/3/2011	3550B	DE217	10	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	8270C	9/3/2011	3550B	DE217	10	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	8270C	9/3/2011	3550B	DE217	10	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	8270C	9/3/2011	3550B	DE217	10	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	8270C	9/3/2011	3550B	DE217	10	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	8270C	9/3/2011	3550B	DE217	10	1	95-48-7	2-METHYLPHENOL	190	U	37	190	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	8270C	9/3/2011	3550B	DE217	10	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	8270C	9/3/2011	3550B	DE217	10	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	8270C	9/3/2011	3550B	DE217	10	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	37	190	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366533	LL	8270C	9/3/2011	3550B	DE217	10	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	8270C	9/5/2011	3550B	DE217	6.6	1	1718-51-0	Terphenyl - d14	2700				ug/kg				6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	8270C	9/5/2011	3550B	DE217	6.6	1	321-60-8	2-Fluorobiphenyl	2800				ug/kg				6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	8270C	9/5/2011	3550B	DE217	6.6	1	367-12-4	2-Fluorophenol	5400				ug/kg				6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	8270C	9/5/2011	3550B	DE217	6.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	8270C	9/5/2011	3550B	DE217	6.6	1	4165-60-0	Nitrobenzene-D5	2600				ug/kg				6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	8270C	9/5/2011	3550B	DE217	6.6	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	8270C	9/5/2011	3550B	DE217	6.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	U	180	540	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	8270C	9/5/2011	3550B	DE217	6.6	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	8270C	9/5/2011	3550B	DE217	6.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	8270C	9/5/2011	3550B	DE217	6.6	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	8270C	9/5/2011	3550B	DE217	6.6	1	62-53-3	ANILINE	540	U	180	540	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	8270C	9/5/2011	3550B	DE217	6.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	8270C	9/5/2011	3550B	DE217	6.6	1	65-85-0	BENZOIC ACID	540	UJ	180	540	ug/kg	U	UJ	L	6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	8270C	9/5/2011	3550B	DE217	6.6	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	8270C	9/5/2011	3550B	DE217	6.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	8270C	9/5/2011	3550B	DE217	6.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	540	U	180	540	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	8270C	9/5/2011	3550B	DE217	6.6	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	8270C	9/5/2011	3550B	DE217	6.6	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	8270C	9/5/2011	3550B	DE217	6.6	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	8270C	9/5/2011	3550B	DE217	6.6	1	87-68-3	HEXACHLOROBUTADIENE	180	U	71	180	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	8270C	9/5/2011	3550B	DE217	6.6	1	87-86-5	PENTACHLOROPHENOL	540	U	180	540	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	8270C	9/5/2011	3550B	DE217	6.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	8270C	9/5/2011	3550B	DE217	6.6	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	8270C	9/5/2011	3550B	DE217	6.6	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	8270C	9/5/2011	3550B	DE217	6.6	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	8270C	9/5/2011	3550B	DE217	6.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	8270C	9/5/2011	3550B	DE217	6.6	1	92-87-5	BENZIDINE	3600	U	1200	3600	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	8270C	9/5/2011	3550B	DE217	6.6	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	8270C	9/5/2011	3550B	DE217	6.6	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	8270C	9/5/2011	3550B	DE217	6.6	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	8270C	9/5/2011	3550B	DE217	6.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	8270C	9/5/2011	3550B	DE217	6.6	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	8270C	9/5/2011	3550B	DE217	6.6	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	8270C SIM	8/29/2011	3550B	DE217	6.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	6.8	J	6.4	19	ug/kg	J	J	Z	6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	8270C SIM	8/29/2011	3550B	DE217	6.6	1	117-84-0	Di-n-octylphthalate	19	U	6.4	19	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	8270C SIM	8/29/2011	3550B	DE217	6.6	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	8270C SIM	8/29/2011	3550B	DE217	6.6	1	129-00-0	PYRENE	1.8		0.71	1.8	ug/kg	J			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	8270C SIM	8/29/2011	3550B	DE217	6.6	1	131-11-3	Dimethylphthalate	19	U	6.4	19	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	8270C SIM	8/29/2011	3550B	DE217	6.6	1	1718-51-0	Terphenyl - d14	33				ug/kg				6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	8270C SIM	8/29/2011	3550B	DE217	6.6	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.71	1.8	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	8270C SIM	8/29/2011	3550B	DE217	6.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.71	1.8	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	8270C SIM	8/29/2011	3550B	DE217	6.6	1	205-99-2	BENZO(B)FLUORANTHENE	1.4	J	0.71	1.8	ug/kg	J	J	Z	6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	8270C SIM	8/29/2011	3550B	DE217	6.6	1	206-44-0	FLUORANTHENE	1.9		0.71	1.8	ug/kg				6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	8270C SIM	8/29/2011	3550B	DE217	6.6	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	8270C SIM	8/29/2011	3550B	DE217	6.6	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	8270C SIM	8/29/2011	3550B	DE217	6.6	1	218-01-9	CHRYSENE	1	J	0.36	1.8	ug/kg	J	J	Z	6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	8270C SIM	8/29/2011	3550B	DE217	6.6	1	321-60-8	2-Fluorobiphenyl	30				ug/kg				6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	8270C SIM	8/29/2011	3550B	DE217	6.6	1	4165-60-0	Nitrobenzene-D5	33				ug/kg				6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	8270C SIM	8/29/2011	3550B	DE217	6.6	1	50-32-8	BENZO(A)PYRENE	0.79	J	0.71	1.8	ug/kg	J	J	Z	6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	8270C SIM	8/29/2011	3550B	DE217	6.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	8270C SIM	8/29/2011	3550B	DE217	6.6	1	56-55-3	BENZO(A)ANTHRACENE	1	J	0.71	1.8	ug/kg	J	J	Z	6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	8270C SIM	8/29/2011	3550B	DE217	6.6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.71	1.8	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	8270C SIM	8/29/2011	3550B	DE217	6.6	1	83-32-9	ACENAPHTHENE	1.8	U	0.71	1.8	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	8270C SIM	8/29/2011	3550B	DE217	6.6	1	84-66-2	Diethylphthalate	19	U	6.4	19	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	8270C SIM	8/29/2011	3550B	DE217	6.6	1	84-74-2	Di-n-butylphthalate	19	U	6.4	19	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	8270C SIM	8/29/2011	3550B	DE217	6.6	1	85-01-8	PHENANTHRENE	1.8	U	0.71	1.8	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	8270C SIM	8/29/2011	3550B	DE217	6.6	1	85-68-7	Butylbenzylphthalate	19	U	6.4	19	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	8270C SIM	8/29/2011	3550B	DE217	6.6	1	86-73-7	FLUORENE	1.8	U	0.71	1.8	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	8270C SIM	8/29/2011	3550B	DE217	6.6	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	8270C SIM	8/29/2011	3550B	DE217	6.6	1	91-20-3	NAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	8270C SIM	8/29/2011	3550B	DE217	6.6	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	9045M	8/9/2011	Gen Prep	DE217	6.6	1	pH	PH	6.12		0.0100	0.0100	pH unit				6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	160.3M	8/16/2011	Gen Prep	DE217	9.2	1	MOIST	MOISTURE	9.2		0.50	0.50	%				6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	300.0	8/10/2011	METHOD	DE217	9.2	1	16984-48-8	FLUORIDE	2.8	J	0.89	1.1	mg/kg		J	Q	6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	314.0	8/11/2011	METHOD	DE217	9.2	1	14797-73-0	PERCHLORATE	33	U	9.9	33.0	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	6010B	8/12/2011	3050B	DE217	9.2	1	7429-90-5	ALUMINUM	20500		6.66	22.0	mg/kg				6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	6010B	8/12/2011	3050B	DE217	9.2	1	7439-89-6	IRON	21800		2.87	22.0	mg/kg				6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	6010B	8/12/2011	3050B	DE217	9.2	1	7439-93-2	LITHIUM	24.7		0.68	2.2	mg/kg				6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	6010B	8/12/2011	3050B	DE217	9.2	1	7439-95-4	MAGNESIUM	4880		0.485	11.0	mg/kg				6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	6010B	8/12/2011	3050B	DE217	9.2	1	7439-96-5	MANGANESE	307		0.0396	0.551	mg/kg				6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	6010B	8/12/2011	3050B	DE217	9.2	1	7440-09-7	POTASSIUM	1540		12.4	55.1	mg/kg				6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	6010B	8/12/2011	3050B	DE217	9.2	1	7440-23-5	SODIUM	104	J	6.55	110	mg/kg	J	J	Z	6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	6010B	8/12/2011	3050B	DE217	9.2	1	7440-24-6	STRONTIUM	21.2		0.0275	0.551	mg/kg				6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	6010B	8/12/2011	3050B	DE217	9.2	1	7440-31-5	TIN	11	U	0.352	11.0	mg/kg	J	U	B	6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	6010B	8/12/2011	3050B	DE217	9.2	1	7440-32-6	TITANIUM	1130		0.0782	1.10	mg/kg				6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	6010B	8/12/2011	3050B	DE217	9.2	1	7440-42-8	BORON	5.08	J	0.396	5.51	mg/kg	J	J	Z	6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	6010B	8/12/2011	3050B	DE217	9.2	1	7440-67-7	Zirconium	3.07	J	0.507	5.51	mg/kg	J	J	Z	6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	6010B	8/12/2011	3050B	DE217	9.2	1	7440-70-2	CALCIUM	2110	J	2.75	22.0	mg/kg		J	E	6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	6010B	8/12/2011	3050B	DE217	9.2	1	7723-14-0	PHOSPHORUS	167	J	0.385	11.0	mg/kg		J	Q	6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	6020	8/15/2011	3050B	DE217	9.2	2	7782-49-2	SELENIUM	0.0954	J	0.0614	0.424	mg/kg	J	J	Q, Z	6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	6020	8/15/2011	3050B	DE217	9.2	2	7439-98-7	MOLYBDENUM	0.87	J	0.0529	0.106	mg/kg		J	Q	6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	6020	8/15/2011	3050B	DE217	9.2	2	7440-39-3	BARIUM	107	J	0.112	0.424	mg/kg		J	E	6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	6020	8/17/2011	3050B	DE217	9.2	2	7440-50-8	COPPER	9.11		0.0847	0.424	mg/kg				6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	6020	8/15/2011	3050B	DE217	9.2	2	7439-92-1	LEAD	7.24	J	0.0108	0.212	mg/kg		J	Q, E	6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	6020	8/15/2011	3050B	DE217	9.2	2	7440-02-0	NICKEL	16.1	J	0.106	0.424	mg/kg		J	Q	6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	6020	8/15/2011	3050B	DE217	9.2	2	7440-22-4	SILVER	0.0623	J	0.0150	0.106	mg/kg	J	J	Q, Z	6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	6020	8/15/2011	3050B	DE217	9.2	2	7440-28-0	THALLIUM	0.286	J	0.0318	0.106	mg/kg		J	Q	6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	6020	8/15/2011	3050B	DE217	9.2	2	7440-36-0	ANTIMONY	0.212	UJ	0.0784	0.212	mg/kg	U	UJ	Q	6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	6020	8/15/2011	3050B	DE217	9.2	2	7440-38-2	Arsenic	6.4	J	0.0847	0.424	mg/kg		J	Q, E	6347877.82	1908651.863	-118.707329	34.23499

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	6020	8/15/2011	3050B	DE217	9.2	2	7440-41-7	BERYLLIUM	0.905	J	0.0169	0.106	mg/kg		J	E, Q	6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	6020	8/15/2011	3050B	DE217	9.2	2	7440-43-9	CADMIUM	0.0468	J	0.0466	0.106	mg/kg	J	J	Q, Z	6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	6020	8/15/2011	3050B	DE217	9.2	2	7440-47-3	CHROMIUM	22.8	J	0.127	0.424	mg/kg		J	Q	6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	6020	8/15/2011	3050B	DE217	9.2	2	7440-48-4	COBALT	7.03	J	0.0212	0.106	mg/kg		J	E, Q	6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	6020	8/15/2011	3050B	DE217	9.2	2	7440-62-2	VANADIUM	46.6	J	0.0233	0.106	mg/kg		J	Q	6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	6020	8/15/2011	3050B	DE217	9.2	2	7440-66-6	ZINC	59.6	J	0.593	3.18	mg/kg		J	E	6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	7199	8/18/2011	3060A	DE217	9.2	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.22	1.1	mg/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	7471A	8/11/2011	METHOD	DE217	9.2	1	7439-97-6	Mercury	0.0084	J	0.0075	0.107	mg/kg	J	J	Z	6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	8082	9/12/2011	3550B	DE217	9.2	1	11096-82-5	Aroclor 1260	1.9	U	0.43	1.9	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	8082	9/12/2011	3550B	DE217	9.2	1	11097-69-1	Aroclor 1254	1	J	0.36	1.9	ug/kg	J	J	Z	6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	8082	9/12/2011	3550B	DE217	9.2	1	11100-14-4	Aroclor 1268	1.9	U	0.36	1.9	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	8082	9/12/2011	3550B	DE217	9.2	1	11104-28-2	Aroclor 1221	1.9	U	0.36	1.9	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	8082	9/12/2011	3550B	DE217	9.2	1	11126-42-4	Aroclor 5460	3.6	U	1.1	3.6	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	8082	9/12/2011	3550B	DE217	9.2	1	11141-16-5	Aroclor 1232	1.9	U	0.36	1.9	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	8082	9/12/2011	3550B	DE217	9.2	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	8082	9/12/2011	3550B	DE217	9.2	1	12672-29-6	Aroclor 1248	1.9	U	0.36	1.9	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	8082	9/12/2011	3550B	DE217	9.2	1	12674-11-2	Aroclor 1016	1.9	U	0.36	1.9	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	8082	9/12/2011	3550B	DE217	9.2	1	2051-24-3	Decachlorobiphenyl	1.1				ug/kg				6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	8082	9/12/2011	3550B	DE217	9.2	1	37324-23-5	Aroclor 1262	1.9	U	0.36	1.9	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	8082	9/12/2011	3550B	DE217	9.2	1	53469-21-9	Aroclor 1242	1.9	U	0.36	1.9	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	8082	9/12/2011	3550B	DE217	9.2	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	8082	9/12/2011	3550B	DE217	9.2	1	877-09-8	Tetrachloro-M-Xylene	0.85				ug/kg				6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	8270C	9/5/2011	3550B	DE217	9.2	1	100-01-6	4-NITROANILINE	180	U	73	180	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	8270C	9/5/2011	3550B	DE217	9.2	1	100-02-7	4-NITROPHENOL	550	U	180	550	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	8270C	9/5/2011	3550B	DE217	9.2	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	8270C	9/5/2011	3550B	DE217	9.2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	8270C	9/5/2011	3550B	DE217	9.2	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	37	180	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	8270C	9/5/2011	3550B	DE217	9.2	1	106-44-5	4-METHYLPHENOL	180	U	37	180	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	8270C	9/5/2011	3550B	DE217	9.2	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	8270C	9/5/2011	3550B	DE217	9.2	1	106-47-8	4-CHLOROANILINE	180	U	73	180	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	8270C	9/5/2011	3550B	DE217	9.2	1	108-68-9	3,5-Dimethylphenol	180	U	37	180	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	8270C	9/5/2011	3550B	DE217	9.2	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	8270C	9/5/2011	3550B	DE217	9.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	8270C	9/5/2011	3550B	DE217	9.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	8270C	9/5/2011	3550B	DE217	9.2	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	8270C	9/5/2011	3550B	DE217	9.2	1	118-79-6	2,4,6-Tribromophenol	5600				ug/kg				6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	8270C	9/5/2011	3550B	DE217	9.2	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	8270C	9/5/2011	3550B	DE217	9.2	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	8270C	9/5/2011	3550B	DE217	9.2	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	8270C	9/5/2011	3550B	DE217	9.2	1	121-14-2	2,4-DINITROTOLUENE	180	U	37	180	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	8270C	9/5/2011	3550B	DE217	9.2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	8270C	9/5/2011	3550B	DE217	9.2	1	13127-88-3	Phenol-D6	5600				ug/kg				6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	8270C	9/5/2011	3550B	DE217	9.2	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	8270C	9/5/2011	3550B	DE217	9.2	1	1718-51-0	Terphenyl - d14	2700				ug/kg				6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	8270C	9/5/2011	3550B	DE217	9.2	1	321-60-8	2-Fluorobiphenyl	2800				ug/kg				6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	8270C	9/5/2011	3550B	DE217	9.2	1	367-12-4	2-Fluorophenol	5600				ug/kg				6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	8270C	9/5/2011	3550B	DE217	9.2	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	8270C	9/5/2011	3550B	DE217	9.2	1	4165-60-0	Nitrobenzene-D5	2700				ug/kg				6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	8270C	9/5/2011	3550B	DE217	9.2	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	8270C	9/5/2011	3550B	DE217	9.2	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	U	180	550	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	8270C	9/5/2011	3550B	DE217	9.2	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	8270C	9/5/2011	3550B	DE217	9.2	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	37	180	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	8270C	9/5/2011	3550B	DE217	9.2	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	8270C	9/5/2011	3550B	DE217	9.2	1	62-53-3	ANILINE	550	U	180	550	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	8270C	9/5/2011	3550B	DE217	9.2	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	8270C	9/5/2011	3550B	DE217	9.2	1	65-85-0	BENZOIC ACID	550	UJ	180	550	ug/kg	U	UJ	L	6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	8270C	9/5/2011	3550B	DE217	9.2	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	8270C	9/5/2011	3550B	DE217	9.2	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	37	180	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	8270C	9/5/2011	3550B	DE217	9.2	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	U	180	550	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	8270C	9/5/2011	3550B	DE217	9.2	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	8270C	9/5/2011	3550B	DE217	9.2	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	8270C	9/5/2011	3550B	DE217	9.2	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366543	LL	8270C	9/5/2011	3550B	DE217	9.2	1	87-68-3	HEXACHLOROBUTADIENE	180	U	73	180	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8270C SIM	9/6/2011	3550B	DE230	3.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.69	1.7	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8270C SIM	9/6/2011	3550B	DE230	3.4	1	56-55-3	BENZO(A)ANTHRACENE	1.3	J	0.69	1.7	ug/kg	J	J	Z	6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8270C SIM	9/6/2011	3550B	DE230	3.4	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.69	1.7	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8270C SIM	9/6/2011	3550B	DE230	3.4	1	83-32-9	ACENAPHTHENE	1.7	U	0.69	1.7	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8270C SIM	9/6/2011	3550B	DE230	3.4	1	84-66-2	Diethylphthalate	19	U	6.2	19	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8270C SIM	9/6/2011	3550B	DE230	3.4	1	84-74-2	Di-n-butylphthalate	19	U	6.2	19	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8270C SIM	9/6/2011	3550B	DE230	3.4	1	85-01-8	PHENANTHRENE	1.7	U	0.69	1.7	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8270C SIM	9/6/2011	3550B	DE230	3.4	1	85-68-7	Butylbenzylphthalate	19	U	6.2	19	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8270C SIM	9/6/2011	3550B	DE230	3.4	1	86-73-7	FLUORENE	1.7	U	0.69	1.7	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8270C SIM	9/6/2011	3550B	DE230	3.4	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8270C SIM	9/6/2011	3550B	DE230	3.4	1	91-20-3	NAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8270C SIM	9/6/2011	3550B	DE230	3.4	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8315A	8/30/2011	METHOD	DE230	3.4	1	123-72-8	Butyraldehyde	3900				ug/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8315A	8/30/2011	METHOD	DE230	3.4	1	50-00-0	FORMALDEHYDE	1600	U	620	1600	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8330A	9/1/2011	8330	DE230	3.4	1	118-96-7	2,4,6-TRINITROTOLUENE	120	U	41	120	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8330A	9/1/2011	8330	DE230	3.4	1	121-14-2	2,4-DINITROTOLUENE	120	U	41	120	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8330A	9/1/2011	8330	DE230	3.4	1	121-82-4	RDX	120	U	52	120	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8330A	9/1/2011	8330	DE230	3.4	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	120	U	62	120	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8330A	9/1/2011	8330	DE230	3.4	1	2691-41-0	HMX	310	U	100	310	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8330A	9/1/2011	8330	DE230	3.4	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	120	U	41	120	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8330A	9/1/2011	8330	DE230	3.4	1	479-45-8	Tetryl	120	U	63	120	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8330A	9/1/2011	8330	DE230	3.4	1	55-63-0	Nitroglycerin	2500	U	830	2500	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8330A	9/1/2011	8330	DE230	3.4	1	59229-75-3	2,6-Diamino-4-nitrotoluene	250	U	83	250	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8330A	9/1/2011	8330	DE230	3.4	1	606-20-2	2,6-DINITROTOLUENE	120	U	41	120	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8330A	9/1/2011	8330	DE230	3.4	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	250	U	83	250	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8330A	9/1/2011	8330	DE230	3.4	1	78-11-5	PETN	2500	U	830	2500	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8330A	9/1/2011	8330	DE230	3.4	1	81-20-9	2-NITRO-M-XYLENE	2000				ug/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8330A	9/1/2011	8330	DE230	3.4	1	88-72-2	2-NITROTOLUENE	120	U	83	120	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8330A	9/1/2011	8330	DE230	3.4	1	98-95-3	NITROBENZENE	120	U	41	120	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8330A	9/1/2011	8330	DE230	3.4	1	99-08-1	3-NITROTOLUENE	120	U	100	120	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8330A	9/1/2011	8330	DE230	3.4	1	99-35-4	1,3,5-Trinitrobenzene	120	U	41	120	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8330A	9/1/2011	8330	DE230	3.4	1	99-65-0	1,3-DINITROBENZENE	120	U	41	120	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8330A	9/1/2011	8330	DE230	3.4	1	99-99-0	4-NITROTOLUENE	120	U	83	120	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	9012B	8/29/2011	METHOD	DE230	3.4	1	57-12-5	CYANIDE	0.52	U	0.19	0.52	mg/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	9045M	8/30/2011	Gen Prep	DE230	3.4	1	pH	PH	5.9		0.0100	0.0100	pH unit				6347954.44	1908958.782	-118.707083	34.23584
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	160.3M	9/1/2011	Gen Prep	DE230	4.3	1	MOIST	MOISTURE	4.3		0.50	0.50	%				6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	300.0	8/31/2011	METHOD	DE230	4.3	1	14797-55-8	Nitrate-NO3	1.6	U	0.83	1.6	mg/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	300.0	8/31/2011	METHOD	DE230	4.3	1	16984-48-8	FLUORIDE	1.5	J	0.83	1.0	mg/kg		J	Q	6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	314.0	8/26/2011	Gen Prep	DE230	4.3	1	14797-73-0	PERCHLORATE	31.3	U	9.4	31.3	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	6010B	8/31/2011	3050B	DE230	4.3	1	7429-90-5	ALUMINUM	19800		6.26	20.7	mg/kg				6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	6010B	8/31/2011	3050B	DE230	4.3	1	7439-89-6	IRON	21600		2.70	20.7	mg/kg				6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	6010B	8/31/2011	3050B	DE230	4.3	1	7439-93-2	LITHIUM	24.6		0.64	2.1	mg/kg				6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	6010B	8/31/2011	3050B	DE230	4.3	1	7439-95-4	MAGNESIUM	4660		0.455	10.3	mg/kg				6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	6010B	8/31/2011	3050B	DE230	4.3	1	7439-96-5	MANGANESE	441		0.0372	0.517	mg/kg				6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	6010B	8/31/2011	3050B	DE230	4.3	1	7440-09-7	POTASSIUM	2180		11.7	51.7	mg/kg				6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	6010B	8/31/2011	3050B	DE230	4.3	1	7440-23-5	SODIUM	158		6.16	103	mg/kg				6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	6010B	8/31/2011	3050B	DE230	4.3	1	7440-24-6	STRONTIUM	19.8		0.0259	0.517	mg/kg				6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	6010B	8/31/2011	3050B	DE230	4.3	1	7440-31-5	TIN	10.3	U	0.331	10.3	mg/kg	J	U	B	6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	6010B	8/31/2011	3050B	DE230	4.3	1	7440-32-6	TITANIUM	1190		0.0735	1.03	mg/kg				6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	6010B	8/31/2011	3050B	DE230	4.3	1	7440-42-8	BORON	5.17	U	0.372	5.17	mg/kg	J	U	F	6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	6010B	8/31/2011	3050B	DE230	4.3	1	7440-67-7	Zirconium	1.87	J	0.476	5.17	mg/kg	J	J	Z	6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	6010B	8/31/2011	3050B	DE230	4.3	1	7440-70-2	CALCIUM	2290		2.59	20.7	mg/kg				6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	6010B	8/31/2011	3050B	DE230	4.3	1	7723-14-0	PHOSPHORUS	236		0.362	10.3	mg/kg				6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	6020	8/30/2011	3050B	DE230	4.3	2	7782-49-2	SELENIUM	0.155	J	0.0600	0.414	mg/kg	J	J	E, Z	6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	6020	8/30/2011	3050B	DE230	4.3	2	7439-98-7	MOLYBDENUM	0.961		0.0517	0.103	mg/kg				6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	6020	8/30/2011	3050B	DE230	4.3	2	7440-39-3	BARIUM	134		0.110	0.414	mg/kg				6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	6020	8/30/2011	3050B	DE230	4.3	2	7439-92-1	LEAD	9.06	J	0.0106	0.207	mg/kg		J	Q, E	6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	6020	8/30/2011	3050B	DE230	4.3	2	7440-02-0	NICKEL	17	J	0.103	0.414	mg/kg		J	Q	6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	6020	8/30/2011	3050B	DE230	4.3	2	7440-22-4	SILVER	0.0791	J	0.0147	0.103	mg/kg	J	J	Z	6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	6020	8/30/2011	3050B	DE230	4.3	2	7440-28-0	THALLIUM	0.31		0.0310	0.103	mg/kg				6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	6020	8/30/2011	3050B	DE230	4.3	2	7440-36-0	ANTIMONY	0.207	R	0.0766	0.207	mg/kg	U	R	Q, E	6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	6020	8/30/2011	3050B	DE230	4.3	2	7440-38-2	Arsenic	7.03	J	0.0828	0.414	mg/kg		J	E, Q	6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	6020	8/30/2011	3050B	DE230	4.3	2	7440-41-7	BERYLLIUM	1.04		0.0166	0.103	mg/kg				6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	6020	8/30/2011	3050B	DE230	4.3	2	7440-43-9	CADMIUM	0.128		0.0455	0.103	mg/kg				6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	6020	8/30/2011	3050B	DE230	4.3	2	7440-47-3	CHROMIUM	25.7		0.124	0.414	mg/kg				6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	6020	8/30/2011	3050B	DE230	4.3	2	7440-48-4	COBALT	9.82	J	0.0207	0.103	mg/kg		J	E	6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	6020	8/30/2011	3050B	DE230	4.3	2	7440-50-8	COPPER	10.4	J	0.0828	0.414	mg/kg		J	Q	6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	6020	8/30/2011	3050B	DE230	4.3	2	7440-62-2	VANADIUM	56.6		0.0228	0.103	mg/kg				6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	6020	8/30/2011	3050B	DE230	4.3	2	7440-66-6	ZINC	68.8		0.579	3.10	mg/kg				6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	6850	9/12/2011	METHOD	DE230	4.3	1	14797-73-0	PERCHLORATE	5.2	U	2.2	5.2	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	7199	9/1/2011	3060A	DE230	4.3	1	18540-29-9	HEXAVALENT CHROMIUM	0.44	J	0.21	1.0	mg/kg	J	J	Z	6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	7471A	8/25/2011	METHOD	DE230	4.3	1	7439-97-6	Mercury	0.0082	J	0.0072	0.103	mg/kg	J	J	Z	6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	8015B	8/25/2011	METHOD	DE230	4.3	1	64-17-5	ETHANOL	520	U	100	520	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	8015B	8/25/2011	METHOD	DE230	4.3	1	67-56-1	METHANOL	520	U	100	520	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	8015B	8/25/2011	METHOD	DE230	4.3	1	67-63-0	Isopropanol	520	U	100	520	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	8015B	8/25/2011	METHOD	DE230	4.3	1	67-64-1	ACETONE	2100				ug/kg				6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	8015M	8/31/2011	METHOD	DE230	4.3	1	107-21-1	ETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	8015M	8/31/2011	METHOD	DE230	4.3	1	110-63-4	TETRAMETHYLENE GLYCOL	170				mg/kg				6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	8015M	8/31/2011	METHOD	DE230	4.3	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	8015M	8/31/2011	METHOD	DE230	4.3	1	57-55-6	Propylene glycol	10	U	5.2	10	mg/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	8015M	9/3/2011	3550B	DE230	4.3	1	108-90-7	Chlorobenzene	0.81				mg/kg				6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	8015M	9/3/2011	3550B	DE230	4.3	1	84-15-1	O-TERPHENYL	0.97				mg/kg				6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	8015M	9/3/2011	3550B	DE230	4.3	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.42	1.3	mg/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	8015M	9/3/2011	3550B	DE230	4.3	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.42	1.3	mg/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	8015M	9/3/2011	3550B	DE230	4.3	1	PHCC21C30	EFH (C21-C30)	5.5		0.42	1.3	mg/kg				6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	8015M	9/3/2011	3550B	DE230	4.3	1	PHCC30C40	EFH (C30-C40)	19		0.42	1.3	mg/kg				6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	8015M	9/3/2011	3550B	DE230	4.3	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.42	1.3	mg/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	8015M	8/29/2011	5035	DE230	4.3	25.1	98-08-8	Trifluorotoluene	0.7				mg/kg				6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	8015M	8/29/2011	5035	DE230	4.3	25.1	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1.0	mg/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	8082	9/20/2011	3550B	DE230	4.3	1	11096-82-5	Aroclor 1260	7.4		0.41	1.8	ug/kg				6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	8082	9/20/2011	3550B	DE230	4.3	1	11097-69-1	Aroclor 1254	38		0.34	1.8	ug/kg				6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	8082	9/20/2011	3550B	DE230	4.3	1	11100-14-4	Aroclor 1268	1.8	U	0.34	1.8	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	8082	9/20/2011	3550B	DE230	4.3	1	11104-28-2	Aroclor 1221	1.8	U	0.34	1.8	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	8082	9/20/2011	3550B	DE230	4.3	1	11126-42-4	Aroclor 5460	3.4	U	1.0	3.4	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	8082	9/20/2011	3550B	DE230	4.3	1	11141-16-5	Aroclor 1232	1.8	U	0.34	1.8	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	8082	9/20/2011	3550B	DE230	4.3	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	8082	9/20/2011	3550B	DE230	4.3	1	12672-29-6	Aroclor 1248	1.8	U	0.34	1.8	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	8082	9/20/2011	3550B	DE230	4.3	1	12674-11-2	Aroclor 1016	1.8	U	0.34	1.8	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	8082	9/20/2011	3550B	DE230	4.3	1	2051-24-3	Decachlorobiphenyl	0.91				ug/kg				6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	8082	9/20/2011	3550B	DE230	4.3	1	37324-23-5	Aroclor 1262	1.8	U	0.34	1.8	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	8082	9/20/2011	3550B	DE230	4.3	1	53469-21-9	Aroclor 1242	1.8	U	0.34	1.8	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	8082	9/20/2011	3550B	DE230	4.3	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	8082	9/20/2011	3550B	DE230	4.3	1	877-09-8	Tetrachloro-M-Xylene	0.95				ug/kg				6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	8270C	9/6/2011	3550B	DE230	4.3	1	100-01-6	4-NITROANILINE	170	U	70	170	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	8270C	9/6/2011	3550B	DE230	4.3	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	8270C	9/6/2011	3550B	DE230	4.3	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	8270C	9/6/2011	3550B	DE230	4.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	8270C	9/6/2011	3550B	DE230	4.3	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	35	170	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	8270C	9/6/2011	3550B	DE230	4.3	1	106-44-5	4-METHYLPHENOL	170	U	35	170	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	8270C	9/6/2011	3550B	DE230	4.3	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	8270C	9/6/2011	3550B	DE230	4.3	1	106-47-8	4-CHLOROANILINE	170	U	70	170	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	8270C	9/6/2011	3550B	DE230	4.3	1	108-68-9	3,5-Dimethylphenol	170	U	35	170	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	8270C	9/6/2011	3550B	DE230	4.3	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	8270C	9/6/2011	3550B	DE230	4.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	8270C	9/6/2011	3550B	DE230	4.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	8270C	9/6/2011	3550B	DE230	4.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	350	U	17	350	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	8270C	9/6/2011	3550B	DE230	4.3	1	117-84-0	Di-n-octylphthalate	170	U	17	170	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	8270C	9/6/2011	3550B	DE230	4.3	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	8270C	9/6/2011	3550B	DE230	4.3	1	118-79-6	2,4,6-Tribromophenol	5900				ug/kg				6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	8270C	9/6/2011	3550B	DE230	4.3	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	8270C	9/6/2011	3550B	DE230	4.3	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	8270C	9/6/2011	3550B	DE230	4.3	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	8270C	9/6/2011	3550B	DE230	4.3	1	121-14-2	2,4-DINITROTOLUENE	170	U	35	170	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	8270C	9/6/2011	3550B	DE230	4.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	8270C	9/6/2011	3550B	DE230	4.3	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	8270C	9/6/2011	3550B	DE230	4.3	1	13127-88-3	Phenol-D6	5900				ug/kg				6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	8270C	9/6/2011	3550B	DE230	4.3	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	8270C	9/6/2011	3550B	DE230	4.3	1	1718-51-0	Terphenyl - d14	2800				ug/kg				6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	8270C	9/6/2011	3550B	DE230	4.3	1	321-60-8	2-Fluorobiphenyl	3100				ug/kg				6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	8270C	9/6/2011	3550B	DE230	4.3	1	367-12-4	2-Fluorophenol	6100				ug/kg				6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	8270C	9/6/2011	3550B	DE230	4.3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	8270C	9/6/2011	3550B	DE230	4.3	1	4165-60-0	Nitrobenzene-D5	2800				ug/kg				6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	8270C	9/6/2011	3550B	DE230	4.3	1	51-28-5	2,4-DINITROPHENOL	1000	U	350	1000	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	160.3M	7/25/2011	Gen Prep	DE201	0.81	1	MOIST	MOISTURE	0.81		0.50	0.50	%				6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	300.0	7/30/2011	METHOD	DE201	0.81	1	16984-48-8	FLUORIDE	0.99	U	0.80	0.99	mg/kg	U			6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	314.0	7/27/2011	METHOD	DE201	0.81	1	14797-73-0	PERCHLORATE	30.2	U	9.1	30.2	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	6010B	7/26/2011	3050B	DE201	0.81	1	7429-90-5	ALUMINUM	14300		6.10	20.2	mg/kg				6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	6010B	7/26/2011	3050B	DE201	0.81	1	7439-89-6	IRON	21000		2.63	20.2	mg/kg				6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	6010B	7/26/2011	3050B	DE201	0.81	1	7439-93-2	LITHIUM	24.8		0.63	2.0	mg/kg				6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	6010B	7/26/2011	3050B	DE201	0.81	1	7439-95-4	MAGNESIUM	4570		0.444	10.1	mg/kg				6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	6010B	7/26/2011	3050B	DE201	0.81	1	7439-96-5	MANGANESE	271		0.0363	0.504	mg/kg				6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	6010B	7/26/2011	3050B	DE201	0.81	1	7440-09-7	POTASSIUM	3060		11.4	50.4	mg/kg				6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	6010B	7/26/2011	3050B	DE201	0.81	1	7440-23-5	SODIUM	69.9	J	6.00	101	mg/kg	J	J	Z	6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	6010B	7/26/2011	3050B	DE201	0.81	1	7440-24-6	STRONTIUM	14.2		0.0252	0.504	mg/kg				6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	6010B	7/26/2011	3050B	DE201	0.81	1	7440-31-5	TIN	10.1	U	0.323	10.1	mg/kg	J	U	B	6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	6010B	7/26/2011	3050B	DE201	0.81	1	7440-32-6	TITANIUM	1080		0.0716	1.01	mg/kg				6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	6010B	7/26/2011	3050B	DE201	0.81	1	7440-42-8	BORON	0.684	J	0.363	5.04	mg/kg	J	J	Z	6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	6010B	7/26/2011	3050B	DE201	0.81	1	7440-67-7	Zirconium	5.04	U	0.464	5.04	mg/kg	J	U	B	6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	6010B	7/26/2011	3050B	DE201	0.81	1	7440-70-2	CALCIUM	2690		2.52	20.2	mg/kg				6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	6010B	7/26/2011	3050B	DE201	0.81	1	7723-14-0	PHOSPHORUS	385		0.353	10.1	mg/kg				6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	6020	7/25/2011	3050B	DE201	0.81	2	7782-49-2	SELENIUM	0.134	J	0.0573	0.395	mg/kg	J	J	E, Z	6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8082	7/27/2011	3550B	DE201	0.81	1	877-09-8	Tetrachloro-M-Xylene	0.85				ug/kg				6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8151A	7/27/2011	3550B	DE201	0.81	1	120-36-5	DICHLOROPROP	1.7	U	0.80	1.7	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8151A	7/27/2011	3550B	DE201	0.81	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8151A	7/27/2011	3550B	DE201	0.81	1	19719-28-9	DCAA	6.4				ug/kg				6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8151A	7/27/2011	3550B	DE201	0.81	1	75-99-0	DALAPON	9	U	4.4	9.0	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8151A	7/27/2011	3550B	DE201	0.81	1	88-85-7	DINOSEB	2.4	R	0.80	2.4	ug/kg	U	R	L	6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8151A	7/27/2011	3550B	DE201	0.81	1	93-65-2	MCPP	250	U	75	250	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8151A	7/27/2011	3550B	DE201	0.81	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.091	0.17	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8151A	7/27/2011	3550B	DE201	0.81	1	93-76-5	2,4,5-T	0.17	U	0.082	0.17	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8151A	7/27/2011	3550B	DE201	0.81	1	94-74-6	MCPA	250	U	76	250	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8151A	7/27/2011	3550B	DE201	0.81	1	94-75-7	2,4-D	3.6	U	1.1	3.6	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8151A	7/27/2011	3550B	DE201	0.81	1	94-82-6	2,4-DB	6	U	6.0	6.0	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8270C	8/10/2011	3550B	DE201	0.81	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8270C	8/10/2011	3550B	DE201	0.81	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8270C	8/10/2011	3550B	DE201	0.81	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8270C	8/10/2011	3550B	DE201	0.81	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8270C	8/10/2011	3550B	DE201	0.81	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8270C	8/10/2011	3550B	DE201	0.81	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346962	LL	8270C	8/10/2011	3550B	DE201	3.3	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347819.16	1908684.969	-118.707524	34.23508
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8082	8/4/2011	3550B	DE206	1.8	1	11100-14-4	Aroclor 1268	1.7	U	0.34	1.7	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8082	8/4/2011	3550B	DE206	1.8	1	11104-28-2	Aroclor 1221	1.7	U	0.34	1.7	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8082	8/4/2011	3550B	DE206	1.8	1	11126-42-4	Aroclor 5460	11	J	1.0	3.4	ug/kg		J	FD	6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8082	8/4/2011	3550B	DE206	1.8	1	11141-16-5	Aroclor 1232	1.7	U	0.34	1.7	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8082	8/4/2011	3550B	DE206	1.8	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8082	8/4/2011	3550B	DE206	1.8	1	12672-29-6	Aroclor 1248	1.7	U	0.34	1.7	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8082	8/4/2011	3550B	DE206	1.8	1	12674-11-2	Aroclor 1016	1.7	U	0.34	1.7	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8082	8/4/2011	3550B	DE206	1.8	1	2051-24-3	Decachlorobiphenyl	0.5				ug/kg				6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8082	8/4/2011	3550B	DE206	1.8	1	37324-23-5	Aroclor 1262	1.7	U	0.34	1.7	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8082	8/4/2011	3550B	DE206	1.8	1	53469-21-9	Aroclor 1242	1.7	U	0.34	1.7	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8082	8/4/2011	3550B	DE206	1.8	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8082	8/4/2011	3550B	DE206	1.8	1	877-09-8	Tetrachloro-M-Xylene	0.89				ug/kg				6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8151A	8/5/2011	3550B	DE206	1.8	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8151A	8/5/2011	3550B	DE206	1.8	1	1918-00-9	DICAMBA	1.2	U	0.41	1.2	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8151A	8/5/2011	3550B	DE206	1.8	1	19719-28-9	DCAA	4.6				ug/kg				6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8151A	8/5/2011	3550B	DE206	1.8	1	75-99-0	DALAPON	9.1	U	4.5	9.1	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8151A	8/5/2011	3550B	DE206	1.8	1	88-85-7	DINOSEB	2.4	U	0.81	2.4	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8151A	8/5/2011	3550B	DE206	1.8	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	8270C SIM	8/27/2011	3550B	DE217	9.7	1	4165-60-0	Nitrobenzene-D5	31				ug/kg				6347888.89	1908736.52	-118.707294	34.23522
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8151A	8/5/2011	3550B	DE206	1.8	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8151A	8/5/2011	3550B	DE206	1.8	1	93-76-5	2,4,5-T	0.17	U	0.083	0.17	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8151A	8/5/2011	3550B	DE206	1.8	1	94-74-6	MCPA	250	U	77	250	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8151A	8/5/2011	3550B	DE206	1.8	1	94-75-7	2,4-D	3.7	U	1.2	3.7	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8151A	8/5/2011	3550B	DE206	1.8	1	94-82-6	2,4-DB	5.9	U	5.9	5.9	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8270C	8/15/2011	3550B	DE206	1.8	1	100-01-6	4-NITROANILINE	170	U	68	170	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8270C	8/15/2011	3550B	DE206	1.8	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8270C	8/15/2011	3550B	DE206	1.8	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8270C	8/15/2011	3550B	DE206	1.8	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8270C	8/15/2011	3550B	DE206	1.8	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8270C	8/15/2011	3550B	DE206	1.8	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8270C	8/15/2011	3550B	DE206	1.8	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8270C	8/15/2011	3550B	DE206	1.8	1	106-47-8	4-CHLOROANILINE	170	U	68	170	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8270C	8/15/2011	3550B	DE206	1.8	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8270C	8/15/2011	3550B	DE206	1.8	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8270C	8/15/2011	3550B	DE206	1.8	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8270C	8/15/2011	3550B	DE206	1.8	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8270C	8/15/2011	3550B	DE206	1.8	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	40	J	17	340	ug/kg	J	J	Z	6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8270C	8/15/2011	3550B	DE206	1.8	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8270C	8/15/2011	3550B	DE206	1.8	1	118-79-6	2,4,6-Tribromophenol	5400				ug/kg				6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8270C	8/15/2011	3550B	DE206	1.8	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8270C	8/15/2011	3550B	DE206	1.8	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8270C	8/15/2011	3550B	DE206	1.8	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8270C	8/15/2011	3550B	DE206	1.8	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8270C	8/15/2011	3550B	DE206	1.8	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8270C	8/15/2011	3550B	DE206	1.8	1	13127-88-3	Phenol-D6	5900				ug/kg				6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8270C	8/15/2011	3550B	DE206	1.8	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8270C	8/15/2011	3550B	DE206	1.8	1	1718-51-0	Terphenyl - d14	2700				ug/kg				6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8270C	8/15/2011	3550B	DE206	1.8	1	218-01-9	CHRYSENE	33	J	17	170	ug/kg	J	J	Z	6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8270C	8/15/2011	3550B	DE206	1.8	1	321-60-8	2-Fluorobiphenyl	3100				ug/kg				6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8270C	8/15/2011	3550B	DE206	1.8	1	367-12-4	2-Fluorophenol	6000				ug/kg				6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8270C	8/15/2011	3550B	DE206	1.8	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8270C	8/15/2011	3550B	DE206	1.8	1	4165-60-0	Nitrobenzene-D5	2900				ug/kg				6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8270C	8/15/2011	3550B	DE206	1.8	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8270C	8/15/2011	3550B	DE206	1.8	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8270C	8/15/2011	3550B	DE206	1.8	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8270C	8/15/2011	3550B	DE206	1.8	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8270C	8/15/2011	3550B	DE206	1.8	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8270C	8/15/2011	3550B	DE206	1.8	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8270C	8/15/2011	3550B	DE206	1.8	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8270C	8/15/2011	3550B	DE206	1.8	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8270C	8/15/2011	3550B	DE206	1.8	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8270C	8/15/2011	3550B	DE206	1.8	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8270C	8/15/2011	3550B	DE206	1.8	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8270C	8/15/2011	3550B	DE206	1.8	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8270C	8/15/2011	3550B	DE206	1.8	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8270C	8/15/2011	3550B	DE206	1.8	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8270C	8/15/2011	3550B	DE206	1.8	1	87-68-3	HEXACHLOROBUTADIENE	170	U	68	170	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8270C	8/15/2011	3550B	DE206	1.8	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8270C	8/15/2011	3550B	DE206	1.8	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8270C	8/15/2011	3550B	DE206	1.8	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8270C	8/15/2011	3550B	DE206	1.8	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8270C	8/15/2011	3550B	DE206	1.8	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8270C	8/15/2011	3550B	DE206	1.8	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8270C	8/15/2011	3550B	DE206	1.8	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8270C	8/15/2011	3550B	DE206	1.8	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8270C	8/15/2011	3550B	DE206	1.8	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8270C	8/15/2011	3550B	DE206	1.8	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8270C	8/15/2011	3550B	DE206	1.8	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8270C	8/15/2011	3550B	DE206	1.8	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8270C	8/15/2011	3550B	DE206	1.8	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8270C SIM	8/5/2011	3550B	DE206	1.8	1	117-84-0	Di-n-octylphthalate	18	U	6.1	18	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8270C SIM	8/5/2011	3550B	DE206	1.8	1	120-12-7	ANTHRACENE	2.6	J	0.34	1.7	ug/kg		J	FD	6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8270C SIM	8/5/2011	3550B	DE206	1.8	1	129-00-0	PYRENE	43		0.68	1.7	ug/kg				6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8270C SIM	8/5/2011	3550B	DE206	1.8	1	131-11-3	Dimethylphthalate	18	U	6.1	18	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8270C SIM	8/5/2011	3550B	DE206	1.8	1	1718-51-0	Terphenyl - d14	33				ug/kg				6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8270C SIM	8/5/2011	3550B	DE206	1.8	1	191-24-2	BENZO(G,H,I)PERYLENE	3.9		0.68	1.7	ug/kg				6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8270C SIM	8/5/2011	3550B	DE206	1.8	1	193-39-5	INDENO(1,2,3-CD)PYRENE	4		0.68	1.7	ug/kg				6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8270C SIM	8/5/2011	3550B	DE206	1.8	1	205-99-2	BENZO(B)FLUORANTHENE	29		0.68	1.7	ug/kg				6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8270C SIM	8/5/2011	3550B	DE206	1.8	1	206-44-0	FLUORANTHENE	47		0.68	1.7	ug/kg				6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8270C SIM	8/5/2011	3550B	DE206	1.8	1	207-08-9	BENZO(K)FLUORANTHENE	12		0.68	1.7	ug/kg				6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8270C SIM	8/5/2011	3550B	DE206	1.8	1	208-96-8	ACENAPHTHYLENE	0.71	J	0.34	1.7	ug/kg	J	J	FD, Z	6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8270C SIM	8/5/2011	3550B	DE206	1.8	1	321-60-8	2-Fluorobiphenyl	28				ug/kg				6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8270C SIM	8/5/2011	3550B	DE206	1.8	1	4165-60-0	Nitrobenzene-D5	31				ug/kg				6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8270C SIM	8/5/2011	3550B	DE206	1.8	1	50-32-8	BENZO(A)PYRENE

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8270C SIM	8/5/2011	3550B	DE206	1.8	1	56-55-3	BENZO(A)ANTHRACENE	13		0.68	1.7	ug/kg				6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8270C SIM	8/5/2011	3550B	DE206	1.8	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.68	1.7	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8270C SIM	8/5/2011	3550B	DE206	1.8	1	83-32-9	ACENAPHTHENE	0.86	J	0.68	1.7	ug/kg	J	J	Z	6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8270C SIM	8/5/2011	3550B	DE206	1.8	1	84-66-2	Diethylphthalate	18	U	6.1	18	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8270C SIM	8/5/2011	3550B	DE206	1.8	1	84-74-2	Di-n-butylphthalate	18	UJ	6.1	18	ug/kg	U	UJ	FD	6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8270C SIM	8/5/2011	3550B	DE206	1.8	1	85-01-8	PHENANTHRENE	26		0.68	1.7	ug/kg				6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8270C SIM	8/5/2011	3550B	DE206	1.8	1	85-68-7	Butylbenzylphthalate	18	UJ	6.1	18	ug/kg	U	UJ	FD	6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8270C SIM	8/5/2011	3550B	DE206	1.8	1	86-73-7	FLUORENE	1	J	0.68	1.7	ug/kg	J	J	Z	6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8270C SIM	8/5/2011	3550B	DE206	1.8	1	90-12-0	1-METHYLNAPHTHALENE	0.75	J	0.68	1.7	ug/kg	J	J	FD, Z	6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8270C SIM	8/5/2011	3550B	DE206	1.8	1	91-20-3	NAPHTHALENE	1	J	0.68	1.7	ug/kg	J	J	Z	6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8270C SIM	8/5/2011	3550B	DE206	1.8	1	91-57-6	2-METHYLNAPHTHALENE	0.89	J	0.68	1.7	ug/kg	J	J	Z	6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8315A	7/28/2011	METHOD	DE206	1.8	1	123-72-8	Butyraldehyde	4400				ug/kg				6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8315A	7/28/2011	METHOD	DE206	1.8	1	50-00-0	FORMALDEHYDE	1500	U	610	1500	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8330A	8/5/2011	8330	DE206	1.8	1	118-96-7	2,4,6-TRINITROTOLUENE	110	U	38	110	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8330A	8/5/2011	8330	DE206	1.8	1	121-14-2	2,4-DINITROTOLUENE	110	U	38	110	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8330A	8/5/2011	8330	DE206	1.8	1	121-82-4	RDX	110	U	47	110	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8330A	8/5/2011	8330	DE206	1.8	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	110	U	57	110	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8330A	8/5/2011	8330	DE206	1.8	1	2691-41-0	HMX	280	U	94	280	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8330A	8/5/2011	8330	DE206	1.8	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	110	U	38	110	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8330A	8/5/2011	8330	DE206	1.8	1	479-45-8	Tetryl	110	U	58	110	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8330A	8/5/2011	8330	DE206	1.8	1	55-63-0	Nitroglycerin	2300	U	750	2300	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8330A	8/5/2011	8330	DE206	1.8	1	59229-75-3	2,6-Diamino-4-nitrotoluene	230	U	75	230	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8330A	8/5/2011	8330	DE206	1.8	1	606-20-2	2,6-DINITROTOLUENE	110	U	38	110	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8330A	8/5/2011	8330	DE206	1.8	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	230	U	75	230	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8330A	8/5/2011	8330	DE206	1.8	1	78-11-5	PETN	2300	U	750	2300	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8330A	8/5/2011	8330	DE206	1.8	1	81-20-9	2-NITRO-M-XYLENE	2100				ug/kg				6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8330A	8/5/2011	8330	DE206	1.8	1	88-72-2	2-NITROTOLUENE	110	U	75	110	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8330A	8/5/2011	8330	DE206	1.8	1	98-95-3	NITROBENZENE	110	U	38	110	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8330A	8/5/2011	8330	DE206	1.8	1	99-08-1	3-NITROTOLUENE	110	U	94	110	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8330A	8/5/2011	8330	DE206	1.8	1	99-35-4	1,3,5-Trinitrobenzene	110	U	38	110	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8330A	8/5/2011	8330	DE206	1.8	1	99-65-0	1,3-DINITROBENZENE	110	U	38	110	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8330A	8/5/2011	8330	DE206	1.8	1	99-99-0	4-NITROTOLUENE	110	U	75	110	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	9012B	8/3/2011	METHOD	DE206	1.8	1	57-12-5	CYANIDE	0.5	U	0.18	0.50	mg/kg	U			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	9045M	8/2/2011	Gen Prep	DE206	1.8	1	pH	PH	7		0.0100	0.0100	pH unit				6348891.91	1908474.244	-118.70397	34.23452
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	160.3M	8/17/2011	Gen Prep	DE209	2.8	1	MOIST	MOISTURE	2.8		0.50	0.50	%				6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	1625C	8/10/2011	3546	DE209	2.8	10	17829-05-9	N-Nitrosodimethylamine-d6	7990				ng/kg				6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	1625C	8/10/2011	3546	DE209	2.8	10	62-75-9	N-NITROSODIMETHYLAMINE	338	U	169	338	ng/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	300.0	8/4/2011	METHOD	DE209	2.8	1	14797-55-8	Nitrate-NO3	4		0.83	1.6	mg/kg				6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	300.0	8/4/2011	METHOD	DE209	2.8	1	16984-48-8	FLUORIDE	2.2	J	0.83	1.0	mg/kg		J	Q	6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	314.0	8/5/2011	METHOD	DE209	2.8	1	14797-73-0	PERCHLORATE	30.9	U	9.3	30.9	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	6010B	8/3/2011	3050B	DE209	2.8	1	7429-90-5	ALUMINUM	17500		5.98	19.8	mg/kg				6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	6010B	8/3/2011	3050B	DE209	2.8	1	7439-89-6	IRON	20100		2.58	19.8	mg/kg				6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	6010B	8/3/2011	3050B	DE209	2.8	1	7439-93-2	LITHIUM	23.3		0.61	2.0	mg/kg				6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	6010B	8/3/2011	3050B	DE209	2.8	1	7439-95-4	MAGNESIUM	4290		0.435	9.89	mg/kg				6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	6010B	8/3/2011	3050B	DE209	2.8	1	7439-96-5	MANGANESE	223		0.0356	0.495	mg/kg				6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	6010B	8/3/2011	3050B	DE209	2.8	1	7440-09-7	POTASSIUM	3020		11.2	49.5	mg/kg				6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	6010B	8/3/2011	3050B	DE209	2.8	1	7440-23-5	SODIUM	84.5	J	5.89	98.9	mg/kg	J	J	Z	6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	6010B	8/3/2011	3050B	DE209	2.8	1	7440-24-6	STRONTIUM	21.7		0.0247	0.495	mg/kg				6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	6010B	8/3/2011	3050B	DE209	2.8	1	7440-31-5	TIN	9.89	U	0.317	9.89	mg/kg	J	U	B	6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356769	LL	6010B	8/3/2011	3050B	DE209	2.8	1	7440-32-6	TITANIUM	1000		0.0702	0.989	mg/kg				6348980.75	1909147.069	-118.703692	34.23637
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8082	9/21/2011	3550B	DE237	9.9	1	11141-16-5	Aroclor 1232	1.9	U	0.37	1.9	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8082	9/21/2011	3550B	DE237	9.9	1	12642-23-8	Aroclor 5442	3.7	UJ	1.1	3.7	ug/kg	U	UJ	E	6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8082	9/21/2011	3550B	DE237	9.9	1	12672-29-6	Aroclor 1248	1.9	U	0.37	1.9	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8082	9/21/2011	3550B	DE237	9.9	1	12674-11-2	Aroclor 1016	1.9	U	0.37	1.9	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8082	9/21/2011	3550B	DE237	9.9	1	2051-24-3	Decachlorobiphenyl	1.1				ug/kg				6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8082	9/21/2011	3550B	DE237	9.9	1	37324-23-5	Aroclor 1262	1.9	U	0.37	1.9	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8082	9/21/2011	3550B	DE237	9.9	1	53469-21-9	Aroclor 1242	1.9	U	0.37	1.9	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8082	9/21/2011	3550B	DE237	9.9	1	63496-31-1	Aroclor 5432	3.7	UJ	1.1	3.7	ug/kg	U	UJ	E	6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8082	9/21/2011	3550B	DE237	9.9	1	877-09-8	Tetrachloro-M-Xylene	1				ug/kg				6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8270C	9/17/2011	3550B	DE237	9.9	1	100-01-6	4-NITROANILINE	180	U	73	180	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8270C	9/17/2011	3550B	DE237	9.9	1	100-02-7	4-NITROPHENOL	550	U	180	550	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8270C	9/17/2011	3550B	DE237	9.9	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8270C	9/17/2011	3550B	DE237	9.9	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8270C	9/17/2011	3550B	DE237	9.9	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8270C	9/17/2011	3550B	DE237	9.9	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8270C	9/17/2011	3550B	DE237	9.9	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8270C	9/17/2011	3550B	DE237	9.9	1	106-47-8	4-CHLOROANILINE	180	U	73	180	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8270C	9/17/2011	3550B	DE237	9.9	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8270C	9/17/2011	3550B	DE237	9.9	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8270C	9/17/2011	3550B	DE237	9.9	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8270C	9/17/2011	3550B	DE237	9.9	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8270C	9/17/2011	3550B	DE237	9.9	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8270C	9/17/2011	3550B	DE237	9.9	1	118-79-6	2,4,6-Tribromophenol	5000				ug/kg				6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8270C	9/17/2011	3550B	DE237	9.9	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8270C	9/17/2011	3550B	DE237	9.9	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8270C	9/17/2011	3550B	DE237	9.9	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8270C	9/17/2011	3550B	DE237	9.9	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8270C	9/17/2011	3550B	DE237	9.9	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8270C	9/17/2011	3550B	DE237	9.9	1	13127-88-3	Phenol-D6	6000				ug/kg				6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8270C	9/17/2011	3550B	DE237	9.9	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8270C	9/17/2011	3550B	DE237	9.9	1	1718-51-0	Terphenyl - d14	2800				ug/kg				6348982.83	1908853.547	-

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8270C	9/17/2011	3550B	DE237	9.9	1	367-12-4	2-Fluorophenol	5900				ug/kg				6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8270C	9/17/2011	3550B	DE237	9.9	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8270C	9/17/2011	3550B	DE237	9.9	1	4165-60-0	Nitrobenzene-D5	2900				ug/kg				6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8270C	9/17/2011	3550B	DE237	9.9	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8270C	9/17/2011	3550B	DE237	9.9	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	U	180	550	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8270C	9/17/2011	3550B	DE237	9.9	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8270C	9/17/2011	3550B	DE237	9.9	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8270C	9/17/2011	3550B	DE237	9.9	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8270C	9/17/2011	3550B	DE237	9.9	1	62-53-3	ANILINE	550	U	180	550	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8270C	9/17/2011	3550B	DE237	9.9	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8270C	9/17/2011	3550B	DE237	9.9	1	65-85-0	BENZOIC ACID	550	U	180	550	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8270C	9/17/2011	3550B	DE237	9.9	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8270C	9/17/2011	3550B	DE237	9.9	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8270C	9/17/2011	3550B	DE237	9.9	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	U	180	550	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8270C	9/17/2011	3550B	DE237	9.9	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8270C	9/17/2011	3550B	DE237	9.9	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8270C	9/17/2011	3550B	DE237	9.9	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8270C	9/17/2011	3550B	DE237	9.9	1	87-68-3	HEXACHLOROBUTADIENE	180	U	73	180	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8270C	9/17/2011	3550B	DE237	9.9	1	87-86-5	PENTACHLOROPHENOL	550	U	180	550	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8270C	9/17/2011	3550B	DE237	9.9	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8270C	9/17/2011	3550B	DE237	9.9	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8270C	9/17/2011	3550B	DE237	9.9	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8270C	9/17/2011	3550B	DE237	9.9	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8270C	9/17/2011	3550B	DE237	9.9	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8270C	9/17/2011	3550B	DE237	9.9	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8270C	9/17/2011	3550B	DE237	9.9	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8270C	9/17/2011	3550B	DE237	9.9	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8270C	9/17/2011	3550B	DE237	9.9	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8270C	9/17/2011	3550B	DE237	9.9	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8270C	9/17/2011	3550B	DE237	9.9	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8270C	9/17/2011	3550B	DE237	9.9	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8270C SIM	9/10/2011	3550B	DE237	9.9	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	UJ	6.7	20	ug/kg	U	UJ	FD	6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8270C SIM	9/10/2011	3550B	DE237	9.9	1	117-84-0	Di-n-octylphthalate	20	UJ	6.7	20	ug/kg	U	UJ	FD	6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8270C SIM	9/10/2011	3550B	DE237	9.9	1	120-12-7	ANTHRACENE	1.8	U	0.37	1.8	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8270C SIM	9/10/2011	3550B	DE237	9.9	1	129-00-0	PYRENE	1.8	U	0.74	1.8	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8270C SIM	9/10/2011	3550B	DE237	9.9	1	131-11-3	Dimethylphthalate	20	U	6.7	20	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8270C SIM	9/10/2011	3550B	DE237	9.9	1	1718-51-0	Terphenyl - d14	34				ug/kg				6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8270C SIM	9/10/2011	3550B	DE237	9.9	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.74	1.8	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8270C SIM	9/10/2011	3550B	DE237	9.9	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.74	1.8	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8270C SIM	9/10/2011	3550B	DE237	9.9	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.74	1.8	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8270C SIM	9/10/2011	3550B	DE237	9.9	1	206-44-0	FLUORANTHENE	1.8	U	0.74	1.8	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8270C SIM	9/10/2011	3550B	DE237	9.9	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.74	1.8	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8270C SIM	9/10/2011	3550B	DE237	9.9	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.37	1.8	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8270C SIM	9/10/2011	3550B	DE237	9.9	1	218-01-9	CHRYSENE	1.8	U	0.37	1.8	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8270C SIM	9/10/2011	3550B	DE237	9.9	1	321-60-8	2-Fluorobiphenyl	29				ug/kg				6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8270C SIM	9/10/2011	3550B	DE237	9.9	1	4165-60-0	Nitrobenzene-D5	32				ug/kg				6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8270C SIM	9/10/2011	3550B	DE237	9.9	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.74	1.8	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8270C SIM	9/10/2011	3550B	DE237	9.9	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.74	1.8	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8270C SIM	9/10/2011	3550B	DE237	9.9	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.74	1.8	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8270C SIM	9/10/2011	3550B	DE237	9.9	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.74	1.8	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8270C SIM	9/10/2011	3550B	DE237	9.9	1	83-32-9	ACENAPHTHENE	1.8	U	0.74	1.8	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8270C SIM	9/10/2011	3550B	DE237	9.9	1	84-66-2	Diethylphthalate	20	U	6.7	20	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8270C SIM	9/10/2011	3550B	DE237	9.9	1	84-74-2	Di-n-butylphthalate	20	U	6.7	20	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8270C SIM	9/10/2011	3550B	DE237	9.9	1	85-01-8	PHENANTHRENE	1.8	U	0.74	1.8	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8270C SIM	9/10/2011	3550B	DE237	9.9	1	85-68-7	Butylbenzylphthalate	20	U	6.7	20	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8270C SIM	9/10/2011	3550B	DE237	9.9	1	86-73-7	FLUORENE	1.8	U	0.74	1.8	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8270C SIM	9/10/2011	3550B	DE237	9.9	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.74	1.8	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8270C SIM	9/10/2011	3550B	DE237	9.9	1	91-20-3	NAPHTHALENE	1.8	U	0.74	1.8	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8270C SIM	9/10/2011	3550B	DE237	9.9	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.74	1.8	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8315A	9/7/2011	METHOD	DE237	9.9	1	123-72-8	Butyraldehyde	3800				ug/kg				6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8315A	9/7/2011	METHOD	DE237	9.9	1	50-00-0	FORMALDEHYDE	1700	U	670	1700	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8330A	9/11/2011	8330	DE237	9.9	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	44	130	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8330A	9/11/2011	8330	DE237	9.9	1	121-14-2	2,4-DINITROTOLUENE	130	U	44	130	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8330A	9/11/2011	8330	DE237	9.9	1	121-82-4	RDX	130	U	54	130	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8330A	9/11/2011	8330	DE237	9.9	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	130	U	65	130	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8330A	9/11/2011	8330	DE237	9.9	1	2691-41-0	HMX	330	U	110	330	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8330A	9/11/2011	8330	DE237	9.9	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	44	130	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8330A	9/11/2011	8330	DE237	9.9	1	479-45-8	Tetryl	130	U	67	130	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8330A	9/11/2011	8330	DE237	9.9	1	55-63-0	Nitroglycerin	2600	U	870	2600	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8330A	9/11/2011	8330	DE237	9.9	1	59229-75-3	2,6-Diamino-4-nitrotoluene	260	U	87	260	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8330A	9/11/2011	8330	DE237	9.9	1	606-20-2	2,6-DINITROTOLUENE	130	U	44	130	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8330A	9/11/2011	8330	DE237	9.9	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	260	U	87	260	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8330A	9/11/2011	8330	DE237	9.9	1	78-11-5	PETN	2600	U	870	2600	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8330A	9/11/2011	8330	DE237	9.9	1	81-20-9	2-NITRO-M-XYLENE	2100				ug/kg				6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8330A	9/11/2011	8330	DE237	9.9	1	88-72-2	2-NITROTOLUENE	130	U	87	130	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8330A	9/11/2011	8330	DE237	9.9	1	98-95-3	NITROBENZENE	130	U	44	130	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8330A	9/11/2011	8330	DE237	9.9	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8330A	9/11/2011	8330	DE237	9.9	1	99-35-4	1,3,5-Trinitrobenzene	130	U	44	130	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8330A	9/11/2011	8330	DE237	9.9	1	99-65-0	1,3-DINITROBENZENE	130	U	44	130	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8330A	9/11/2011	8330	DE237	9.9	1	99-99-0	4-NITROTOLUENE	130	U	87	130	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	9012B	9/7/2011	METHOD	DE237	9.9	1	57-12-5	CYANIDE	0.55	U	0

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360528	LL	160.3M	8/5/2011	Gen Prep	DX122	12	1	MOIST	MOISTURE	12		0.50	0.50	%				6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360528	LL	1613B	8/18/2011	METHOD	DX122	12	1	.09719-77-9	13C-1,2,3,7,8-PeCDF	144				ng/kg				6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360528	LL	1613B	8/18/2011	METHOD	DX122	12	1	.09719-79-	13C-1,2,3,7,8-PeCDD	155				ng/kg				6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360528	LL	1613B	8/18/2011	METHOD	DX122	12	1	.09719-80-	13C-1,2,3,4,7,8-HxCDD	158				ng/kg				6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360528	LL	1613B	8/18/2011	METHOD	DX122	12	1	.09719-81-	13C-1,2,3,6,7,8-HxCDD	161				ng/kg				6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360528	LL	1613B	8/18/2011	METHOD	DX122	12	1	.09719-82-	13C-1,2,3,7,8,9-HxCDD	164				ng/kg				6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360528	LL	1613B	8/18/2011	METHOD	DX122	12	1	.09719-83-	13C-1,2,3,4,6,7,8-HpCDD	156				ng/kg				6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360528	LL	1613B	8/18/2011	METHOD	DX122	12	1	.09719-84-	13C-1,2,3,4,6,7,8-HpCDF	129				ng/kg				6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360528	LL	1613B	8/18/2011	METHOD	DX122	12	1	.09719-94-	13C-1,2,3,4,7,8,9-HpCDF	133				ng/kg				6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360528	LL	1613B	8/18/2011	METHOD	DX122	12	1	14423-97-	13C-OCDD	307				ng/kg				6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360528	LL	1613B	8/18/2011	METHOD	DX122	12	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	127				ng/kg				6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360528	LL	1613B	8/18/2011	METHOD	DX122	12	1	16843-02-	13C-2,3,4,7,8-PeCDF	127				ng/kg				6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360528	LL	1613B	8/18/2011	METHOD	DX122	12	1	16843-03-	13C-1,2,3,6,7,8-HxCDF	132				ng/kg				6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360528	LL	1613B	8/18/2011	METHOD	DX122	12	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	131				ng/kg				6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360528	LL	1613B	8/18/2011	METHOD	DX122	12	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	141				ng/kg				6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360528	LL	1613B	8/18/2011	METHOD	DX122	12	1	1746-01-6	2,3,7,8-TCDD	0.113	J	0.0174	1.12	ng/kg	J	J	FD, Z	6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360528	LL	1613B	8/18/2011	METHOD	DX122	12	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.823	J	0.0465	5.59	ng/kg	JB	J	FD, Z	6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360528	LL	1613B	8/18/2011	METHOD	DX122	12	1	3268-87-9	OCDD	1540	J	0.0555	11.2	ng/kg	B	J	FD	6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360528	LL	1613B	8/18/2011	METHOD	DX122	12	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	116	J	0.0969	5.59	ng/kg	B	J	FD	6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360528	LL	1613B	8/18/2011	METHOD	DX122	12	1	39001-02-0	OCDF	23.2	J	0.0350	11.2	ng/kg	B	J	FD	6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360528	LL	1613B	8/18/2011	METHOD	DX122	12	1	9001-02-0-	13C-OCDF	252				ng/kg				6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360528	LL	1613B	8/18/2011	METHOD	DX122	12	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.641	J	0.0488	5.59	ng/kg	JB	J	FD, Z	6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360528	LL	1613B	8/18/2011	METHOD	DX122	12	1	40321-76-4	1,2,3,7,8-PECDD	0.197	J	0.0352	5.59	ng/kg	JB	J	FD, Z	6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360528	LL	1613B	8/18/2011	METHOD	DX122	12	1	51207-31-9	2,3,7,8-TCDF	0.754	J	0.0809	1.12	ng/kg	JB	J	FD, Z	6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360528	LL	1613B	8/18/2011	METHOD	DX122	12	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.882	J	0.0425	5.59	ng/kg	JB	J	FD, Z	6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360528	LL	1613B	8/18/2011	METHOD	DX122	12	1	57117-31-4	2,3,4,7,8-PECDF	0.357	J	0.0448	5.59	ng/kg	JBQ	J	FD, Z	6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360528	LL	1613B	8/18/2011	METHOD	DX122	12	1	57117-41-6	1,2,3,7,8-PECDF	1.13	J	0.0393	5.59	ng/kg	JB	J	FD, Z	6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360528	LL	1613B	8/18/2011	METHOD	DX122	12	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.412	J	0.0378	5.59	ng/kg	JB	J	FD, Z	6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360528	LL	1613B	8/18/2011	METHOD	DX122	12	1	57653-85-7	1,2,3,6,7,8-HXCDD	2.24	J	0.0478	5.59	ng/kg	JB	J	FD, Z	6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360528	LL	1613B	8/18/2011	METHOD	DX122	12	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.594	J	0.0350	5.59	ng/kg	JB	J	FD, Z	6347563.93	1908752.516	-118.70837	34.23526
DUP10-SA6-QC-072911	7/29/2011	FD	4	5	ft bgs	SO	SA6	SL-125-SA6-SB-4.0-5.0	6360528	LL	1613B	8/18/2011	METHOD	DX122	12	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	8.48	J	0.0393	5.59	ng/kg	B	J	FD	6347563.93	1908752.516	-118.70837	34.23526
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8270C	8/15/2011	3550B	DE204	1.9	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8270C	8/15/2011	3550B	DE204	1.9	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8270C	8/15/2011	3550B	DE204	1.9	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8270C	8/15/2011	3550B	DE204	1.9	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8270C	8/15/2011	3550B	DE204	1.9	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8270C	8/15/2011	3550B	DE204	1.9	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8270C	8/15/2011	3550B	DE204	1.9	1	87-68-3	HEXACHLOROBUTADIENE	170	U	68	170	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8270C	8/15/2011	3550B	DE204	1.9	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8270C	8/15/2011	3550B	DE204	1.9	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8270C	8/15/2011	3550B	DE204	1.9	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8270C	8/15/2011	3550B	DE204	1.9	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8270C	8/15/2011	3550B	DE204	1.9	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8270C	8/15/2011	3550B	DE204	1.9	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8270C	8/15/2011	3550B	DE204	1.9	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8270C	8/15/2011	3550B	DE204	1.9	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8270C	8/15/2011	3550B	DE204	1.9	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8270C	8/15/2011	3550B	DE204	1.9	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8270C	8/15/2011	3550B	DE204	1.9	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8270C	8/15/2011	3550B	DE204	1.9	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8270C	8/15/2011	3550B	DE204	1.9	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8270C SIM	8/3/2011	3550B	DE204	1.9	1	117-84-0	Di-n-octylphthalate	18	U	6.1	18	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8270C SIM	8/3/2011	3550B	DE204	1.9	1	120-12-7	ANTHRACENE	1.7	U	0.34	1.7	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8270C SIM	8/3/2011	3550B	DE204	1.9	1	129-00-0	PYRENE	1.7	U	0.67	1.7	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8270C SIM	8/3/2011	3550B	DE204	1.9	1	131-11-3	Dimethylphthalate	18	U	6.1	18	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8270C SIM	8/3/2011	3550B	DE204	1.9	1	1718-51-0	Terphenyl - d14	32				ug/kg				6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8270C SIM	8/3/2011	3550B	DE204	1.9	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.67	1.7	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8270C SIM	8/3/2011	3550B	DE204	1.9	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.67	1.7	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8270C SIM	8/3/2011	3550B	DE204	1.9	1	205-99-2	BENZO(B)FLUORANTHENE	0.69	J	0.67	1.7	ug/kg	J	J	FD, Z	6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8270C SIM	8/3/2011	3550B	DE204	1.9	1	206-44-0	FLUORANTHENE	0.97	J	0.67	1.7	ug/kg	J	J	Z	6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8270C SIM	8/3/2011	3550B	DE204	1.9	1	207-08-9	BENZO(K)FLUORANTHENE	2.2	J	0.67	1.7	ug/kg		J	FD	6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8270C SIM	8/3/2011	3550B	DE204	1.9	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8270C SIM	8/3/2011	3550B	DE204	1.9	1	218-01-9	CHRYSENE	0.63	J	0.34	1.7	ug/kg	J	J	Z	6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8270C SIM	8/3/2011	3550B	DE204	1.9	1	321-60-8	2-Fluorobiphenyl	32				ug/kg				6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8270C SIM	8/3/2011	3550B	DE204	1.9	1	4165-60-0	Nitrobenzene-D5	33				ug/kg				6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8270C SIM	8/3/2011	3550B	DE204	1.9	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.67	1.7	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8270C SIM	8/3/2011	3550B	DE204	1.9	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.67	1.7	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8270C SIM	8/3/2011	3550B	DE204	1.9	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.67	1.7	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8270C SIM	8/3/2011	3550B	DE204	1.9	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.67	1.7	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8270C SIM	8/3/2011	3550B	DE204	1.9	1	83-32-9	ACENAPHTHENE	1.7	U	0.67	1.7	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8270C SIM	8/3/2011	3550B	DE204	1.9	1	84-66-2	Diethylphthalate	18	U	6.1	18	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8270C SIM	8/3/2011	3550B	DE204	1.9	1	84-74-2	Di-n-butylphthalate	18	U	6.1	18	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8270C SIM	8/3/2011	3550B	DE204	1.9	1	85-01-8	PHENANTHRENE	0.72	J	0.67	1.7	ug/kg	J	J	FD, Z	6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8270C SIM	8/3/2011	3550B	DE204	1.9	1	85-68-7	Butylbenzylphthalate	18	U	6.1	18	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8270C SIM	8/3/2011	3550B	DE204	1.9	1	86-73-7	FLUORENE	1.7	U	0.67	1.7	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8270C SIM	8/3/2011	3550B	DE204	1.9	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8270C SIM	8/3/2011	3550B	DE204	1.9	1	91-20-3	NAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8270C SIM	8/3/2011	3550B	DE204	1.9	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	9045M	8/1/2011	Gen Prep	DE204	1.9	1	pH	PH	6.7		0.0100	0.0100	pH unit				6348333.55	1908268.295	-118.705812	34.23395
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	160.3M	8/5/2011	Gen Prep	DE210	2.7	1	MOIST	M

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	6010B	8/4/2011	3050B	DE210	2.7	1	7429-90-5	ALUMINUM	10700		6.22	20.6	mg/kg				6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	6010B	8/4/2011	3050B	DE210	2.7	1	7439-89-6	IRON	18400		2.68	20.6	mg/kg				6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	6010B	8/4/2011	3050B	DE210	2.7	1	7439-93-2	LITHIUM	17.7		0.64	2.1	mg/kg				6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	6010B	8/4/2011	3050B	DE210	2.7	1	7439-95-4	MAGNESIUM	3530		0.452	10.3	mg/kg				6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	6010B	8/4/2011	3050B	DE210	2.7	1	7439-96-5	MANGANESE	294		0.0370	0.514	mg/kg				6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	6010B	8/4/2011	3050B	DE210	2.7	1	7440-09-7	POTASSIUM	2850	J	11.6	51.4	mg/kg		J	Q	6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	6010B	8/4/2011	3050B	DE210	2.7	1	7440-23-5	SODIUM	103	U	6.12	103	mg/kg	J	U	F	6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	6010B	8/4/2011	3050B	DE210	2.7	1	7440-24-6	STRONTIUM	20		0.0257	0.514	mg/kg				6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	6010B	8/4/2011	3050B	DE210	2.7	1	7440-31-5	TIN	10.3	U	0.329	10.3	mg/kg	J	U	B	6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	6010B	8/4/2011	3050B	DE210	2.7	1	7440-32-6	TITANIUM	884		0.0730	1.03	mg/kg				6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	6010B	8/4/2011	3050B	DE210	2.7	1	7440-42-8	BORON	5.76		0.370	5.14	mg/kg				6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	6010B	8/4/2011	3050B	DE210	2.7	1	7440-67-7	Zirconium	2.79	J	0.473	5.14	mg/kg	J	J	Z	6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	6010B	8/4/2011	3050B	DE210	2.7	1	7440-70-2	CALCIUM	4490		2.57	20.6	mg/kg				6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	6010B	8/4/2011	3050B	DE210	2.7	1	7723-14-0	PHOSPHORUS	472		0.360	10.3	mg/kg				6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	6020	8/5/2011	3050B	DE210	2.7	2	7782-49-2	SELENIUM	0.0725	J	0.0596	0.411	mg/kg	J	J	Z	6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	6020	8/5/2011	3050B	DE210	2.7	2	7439-98-7	MOLYBDENUM	3.89	J	0.0514	0.103	mg/kg		J	FD	6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	6020	8/5/2011	3050B	DE210	2.7	2	7440-39-3	BARIUM	98.8	J	0.109	0.411	mg/kg		J	E	6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	6020	8/5/2011	3050B	DE210	2.7	2	7439-92-1	LEAD	59.4	J	0.0105	0.206	mg/kg		J	FD, E	6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	6020	8/5/2011	3050B	DE210	2.7	2	7440-02-0	NICKEL	31.5	J	0.103	0.411	mg/kg		J	FD, Q	6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	6020	8/5/2011	3050B	DE210	2.7	2	7440-22-4	SILVER	0.506	J	0.0146	0.103	mg/kg		J	E	6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	6020	8/5/2011	3050B	DE210	2.7	2	7440-28-0	THALLIUM	0.187		0.0308	0.103	mg/kg				6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	6020	8/5/2011	3050B	DE210	2.7	2	7440-36-0	ANTIMONY	0.37	J	0.0761	0.206	mg/kg		J	FD, Q	6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	6020	8/5/2011	3050B	DE210	2.7	2	7440-38-2	Arsenic	5.52	J	0.0822	0.411	mg/kg		J	FD	6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	6020	8/5/2011	3050B	DE210	2.7	2	7440-41-7	BERYLLIUM	0.359		0.0164	0.103	mg/kg				6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	6020	8/5/2011	3050B	DE210	2.7	2	7440-43-9	CADMIUM	1.06	J	0.0452	0.103	mg/kg		J	FD	6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	6020	8/5/2011	3050B	DE210	2.7	2	7440-47-3	CHROMIUM	24.5	J	0.123	0.411	mg/kg		J	A	6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	6020	8/5/2011	3050B	DE210	2.7	2	7440-48-4	COBALT	6.58		0.0206	0.103	mg/kg				6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	6020	8/5/2011	3050B	DE210	2.7	2	7440-50-8	COPPER	57.7	J	0.0822	0.411	mg/kg		J	FD, E	6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	6020	8/5/2011	3050B	DE210	2.7	2	7440-62-2	VANADIUM	34.1	J	0.0226	0.103	mg/kg		J	A	6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	6020	8/5/2011	3050B	DE210	2.7	2	7440-66-6	ZINC	172		0.576	3.08	mg/kg				6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	7199	8/11/2011	3060A	DE210	2.7	1	18540-29-9	HEXAVALENT CHROMIUM	0.46	J	0.21	1.0	mg/kg	J	J	Z	6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	7471A	8/3/2011	METHOD	DE210	2.7	1	7439-97-6	Mercury	0.0528	J	0.0071	0.101	mg/kg	J	J	Z	6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8081A	8/26/2011	3550B	DE210	2.7	25	50-29-3	4,4'-DDT	140	J	4.2	22	ug/kg		J	FD	6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8081A	8/25/2011	3550B	DE210	2.7	5	1024-57-3	HEPTACHLOR EPOXIDE	1.4	U	1.4	1.4	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8081A	8/25/2011	3550B	DE210	2.7	5	1031-07-8	ENDOSULFAN SULFATE	1.7	U	0.34	1.7	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8081A	8/25/2011	3550B	DE210	2.7	5	2051-24-3	Decachlorobiphenyl	0	J			ug/kg		J	S	6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8081A	8/25/2011	3550B	DE210	2.7	5	2385-85-5	MIREX	1.7	U	0.34	1.7	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8081A	8/25/2011	3550B	DE210	2.7	5	309-00-2	ALDRIN	0.85	U	0.34	0.85	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8081A	8/25/2011	3550B	DE210	2.7	5	319-84-6	ALPHA-BHC	0.85	U	0.17	0.85	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8081A	8/25/2011	3550B	DE210	2.7	5	319-85-7	BETA-BHC	0.85	U	0.31	0.85	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8081A	8/25/2011	3550B	DE210	2.7	5	319-86-8	DELTA-BHC	0.85	U	0.18	0.85	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8081A	8/25/2011	3550B	DE210	2.7	5	33213-65-9	ENDOSULFAN II	1.7	U	0.34	1.7	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8081A	8/25/2011	3550B	DE210	2.7	5	53494-70-5	ENDRIN KETONE	1.7	U	0.34	1.7	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8081A	8/25/2011	3550B	DE210	2.7	5	57-74-9	Chlordane	17	UJ	4.1	17	ug/kg	U	UJ	FD	6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8081A	8/25/2011	3550B	DE210	2.7	5	58-89-9	gamma-BHC (Lindane)	0.85	U	0.17	0.85	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8081A	8/25/2011	3550B	DE210	2.7	5	60-57-1	DIELDRIN	3	U	3.0	3.0	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8081A	8/25/2011	3550B	DE210	2.7	5	72-20-8	ENDRIN	1.7	U	1.4	1.7	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8081A	8/25/2011	3550B	DE210	2.7	5	72-43-5	METHOXYCHLOR	8.5	U	7.6	8.5	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8081A	8/25/2011	3550B	DE210	2.7	5	72-54-8	4,4'-DDD	1.7	U	0.34	1.7	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8081A	8/25/2011	3550B	DE210	2.7	5	72-55-9	4,4'-DDE	4.5	UJ	4.5	4.5	ug/kg	U	UJ	FD	6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8081A	8/25/2011	3550B	DE210	2.7	5	7421-93-4	ENDRIN ALDEHYDE	1.7	U	1.4	1.7	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8081A	8/25/2011	3550B	DE210	2.7	5	76-44-8	HEPTACHLOR	0.85	U	0.31	0.85	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8081A	8/25/2011	3550B	DE210	2.7	5	8001-35-2	TOXAPHENE	200	U	200	200	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8081A	8/25/2011	3550B	DE210	2.7	5	877-09-8	Tetrachloro-M-Xylene	0.58				ug/kg				6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8081A	8/25/2011	3550B	DE210	2.7	5	959-98-8	ENDOSULFAN I	0.85	U	0.23	0.85	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8082	8/13/2011	3550B	DE210	2.7	1000	11096-82-5	Aroclor 1260	1700	UJ	400	1700	ug/kg	U	UJ	FD	6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8082	8/13/2011	3550B	DE210	2.7	1000	11097-69-1	Aroclor 1254	4300	J	340	1700	ug/kg		J	FD	6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8082	8/13/2011	3550B	DE210	2.7	1000	11100-14-4	Aroclor 1268	1700	U	340	1700	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8082	8/13/2011	3550B	DE210	2.7	1000	11104-28-2	Aroclor 1221	1700	U	340	1700	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8082	8/13/2011	3550B	DE210	2.7	1000	11126-42-4	Aroclor 5460	9000	J	1000	3400	ug/kg		J	FD	6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8082	8/13/2011	3550B	DE210	2.7	1000	11141-16-5	Aroclor 1232	1700	U	340	1700	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8082	8/13/2011	3550B	DE210	2.7	1000	12642-23-8	Aroclor 5442	3400	U	1000	3400	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8082	8/13/2011	3550B	DE210	2.7	1000	12672-29-6	Aroclor 1248	1700	U	340	1700	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8082	8/13/2011	3550B	DE210	2.7	1000	12674-11-2	Aroclor 1016	1700	U	340	1700	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8082	8/13/2011	3550B	DE210	2.7	1000	2051-24-3	Decachlorobiphenyl	8.8				ug/kg				6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8082	8/13/2011	3550B	DE210	2.7	1000	37324-23-5	Aroclor 1262	1700	U	340	1700	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8082	8/13/2011	3550B	DE210	2.7	1000	53469-21-9	Aroclor 1242	1700	U	340	1700	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8082	8/13/2011	3550B	DE210	2.7	1000	63496-31-1	Aroclor 5432	3400	U	1000	3400	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8082	8/13/2011	3550B	DE210	2.7	1000	877-09-8	Tetrachloro-M-Xylene	1.1				ug/kg				6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8151A	8/10/2011	3550B	DE210	2.7	1	120-36-5	DICHLOROPROP	1.7	U	0.82	1.7	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8151A	8/10/2011	3550B	DE210	2.7	1	1918-00-9	DICAMBA	1.2	U	0.41	1.2	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8151A	8/10/2011	3550B	DE210	2.7	1	19719-28-9	DCAA	7.3				ug/kg				6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8151A	8/10/2011	3550B	DE210	2.7	1	75-99-0	DALAPON	9.2	U	4.5	9.2	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8151A	8/10/2011	3550B	DE210	2.7	1	88-85-7	DINOSEB	2.5	U	0.82	2.5	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8151A	8/10/2011	3550B	DE210	2.7	1	93-65-2	MCPP	260	U	77	260	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8151A	8/10/2011	3550B	DE210	2.7	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.077	0.17	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8151A	8/10/2011	3550B	DE210	2.7	1	93-76-5	2,4,5-T	0.17	U	0.084	0.17	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8151A	8/10/2011	3550B	DE210	2.7	1	94-74-6	MCPA	260	U	78	260	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8151A	8/10/2011	3550B	DE210	2.7	1	94-75-7	2,4-D	3.7	U	1.2	3.7	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8151A	8/10/2011	3550B	DE210	2.7	1	94-82-6	2,4-DB	3.4	J	0.63	1.7	ug/kg		J	FD	6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8270C	8/17/2011	3550B	DE210	2.7	1	100-01-6	4-NITROANILINE	170	U	69	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8270C	8/17/2011	3550B	DE210	2.7	1	100

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8270C	8/17/2011	3550B	DE210	2.7	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8270C	8/17/2011	3550B	DE210	2.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8270C	8/17/2011	3550B	DE210	2.7	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8270C	8/17/2011	3550B	DE210	2.7	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8270C	8/17/2011	3550B	DE210	2.7	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8270C	8/17/2011	3550B	DE210	2.7	1	106-47-8	4-CHLOROANILINE	170	U	69	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8270C	8/17/2011	3550B	DE210	2.7	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8270C	8/17/2011	3550B	DE210	2.7	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8270C	8/17/2011	3550B	DE210	2.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8270C	8/17/2011	3550B	DE210	2.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358387	LL	8270C	8/17/2011	3550B	DE210	2.7	1	117-84-0	Di-n-octylphthalate	170	U	17	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	8270C SIM	9/1/2011	3550B	DE222	5	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.69	1.7	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	8270C SIM	9/1/2011	3550B	DE222	5	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.69	1.7	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	8270C SIM	9/1/2011	3550B	DE222	5	1	83-32-9	ACENAPHTHENE	1.7	U	0.69	1.7	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	8270C SIM	9/1/2011	3550B	DE222	5	1	84-66-2	Diethylphthalate	19	U	6.3	19	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	8270C SIM	9/1/2011	3550B	DE222	5	1	84-74-2	Di-n-butylphthalate	19	U	6.3	19	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	8270C SIM	9/1/2011	3550B	DE222	5	1	85-01-8	PHENANTHRENE	1.7	U	0.69	1.7	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	8270C SIM	9/1/2011	3550B	DE222	5	1	85-68-7	Butylbenzylphthalate	19	U	6.3	19	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	8270C SIM	9/1/2011	3550B	DE222	5	1	86-73-7	FLUORENE	1.7	U	0.69	1.7	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	8270C SIM	9/1/2011	3550B	DE222	5	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	8270C SIM	9/1/2011	3550B	DE222	5	1	91-20-3	NAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	8270C SIM	9/1/2011	3550B	DE222	5	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	9045M	8/15/2011	Gen Prep	DE222	5	1	pH	PH	6		0.0100	0.0100	pH unit				6348153.04	1908682.985	-118.706419	34.23508
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	300.0	9/15/2011	METHOD	DE240	4.9	1	16984-48-8	FLUORIDE	3.9	J	0.85	1.1	mg/kg		J	Q	6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	314.0	9/15/2011	METHOD	DE240	4.9	1	14797-73-0	PERCHLORATE	31.5	U	9.5	31.5	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	6010B	9/20/2011	3050B	DE240	4.9	1	7439-89-6	IRON	26300		2.61	20.0	mg/kg				6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	6010B	9/20/2011	3050B	DE240	4.9	1	7440-42-8	BORON	14.5		0.361	5.01	mg/kg				6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	6010B	9/20/2011	3050B	DE240	4.9	5	7440-70-2	CALCIUM	61000		12.5	100	mg/kg				6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	6010B	9/20/2011	3050B	DE240	4.9	1	7440-32-6	TITANIUM	1350		0.0725	1.02	mg/kg				6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	6010B	9/16/2011	3050B	DE240	4.9	1	7429-90-5	ALUMINUM	23200		6.06	20.0	mg/kg				6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	6010B	9/16/2011	3050B	DE240	4.9	1	7439-93-2	LITHIUM	29.4		0.62	2.0	mg/kg				6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	6010B	9/16/2011	3050B	DE240	4.9	1	7439-95-4	MAGNESIUM	7240		0.441	10.0	mg/kg				6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	6010B	9/16/2011	3050B	DE240	4.9	1	7439-96-5	MANGANESE	365		0.0361	0.501	mg/kg				6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	6010B	9/16/2011	3050B	DE240	4.9	1	7440-09-7	POTASSIUM	4590		11.3	50.1	mg/kg				6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	6010B	9/16/2011	3050B	DE240	4.9	1	7440-23-5	SODIUM	208		5.96	100	mg/kg				6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	6010B	9/16/2011	3050B	DE240	4.9	1	7440-24-6	STRONTIUM	119		0.0250	0.501	mg/kg				6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	6010B	9/16/2011	3050B	DE240	4.9	1	7440-31-5	TIN	10	U	0.320	10.0	mg/kg	J	U	B	6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	6010B	9/16/2011	3050B	DE240	4.9	1	7440-67-7	Zirconium	6.13		0.461	5.01	mg/kg				6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	6010B	9/16/2011	3050B	DE240	4.9	1	7723-14-0	PHOSPHORUS	553		0.351	10.0	mg/kg				6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	6020	9/14/2011	3050B	DE240	4.9	2	7782-49-2	SELENIUM	0.211	J	0.0586	0.404	mg/kg	J	J	Z	6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	6020	9/14/2011	3050B	DE240	4.9	2	7439-98-7	MOLYBDENUM	0.354		0.0506	0.101	mg/kg				6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	6020	9/14/2011	3050B	DE240	4.9	2	7440-39-3	BARIUM	95.1		0.107	0.404	mg/kg				6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	6020	9/18/2011	3050B	DE240	4.9	2	7440-02-0	NICKEL	17.4		0.101	0.404	mg/kg				6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	6020	9/14/2011	3050B	DE240	4.9	2	7439-92-1	LEAD	8.07		0.0103	0.202	mg/kg				6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	6020	9/14/2011	3050B	DE240	4.9	2	7440-22-4	SILVER	0.018	J	0.0144	0.101	mg/kg	J	J	Z	6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	6020	9/14/2011	3050B	DE240	4.9	2	7440-28-0	THALLIUM	0.276		0.0303	0.101	mg/kg				6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	6020	9/14/2011	3050B	DE240	4.9	2	7440-36-0	ANTIMONY	0.202	UJ	0.0748	0.202	mg/kg	J	UJ	B, Q	6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	6020	9/14/2011	3050B	DE240	4.9	2	7440-38-2	Arsenic	5.08		0.0809	0.404	mg/kg				6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	6020	9/14/2011	3050B	DE240	4.9	2	7440-41-7	BERYLLIUM	0.641		0.0162	0.101	mg/kg				6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	6020	9/14/2011	3050B	DE240	4.9	2	7440-43-9	CADMIUM	0.225		0.0445	0.101	mg/kg				6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	6020	9/14/2011	3050B	DE240	4.9	2	7440-47-3	CHROMIUM	27	J	0.121	0.404	mg/kg		J	A	6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	6020	9/14/2011	3050B	DE240	4.9	2	7440-48-4	COBALT	9.23		0.0202	0.101	mg/kg				6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	6020	9/14/2011	3050B	DE240	4.9	2	7440-50-8	COPPER	13.5		0.0809	0.404	mg/kg				6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	6020	9/14/2011	3050B	DE240	4.9	2	7440-62-2	VANADIUM	52.6	J	0.0222	0.101	mg/kg		J	A	6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	6020	9/14/2011	3050B	DE240	4.9	2	7440-66-6	ZINC	64.2		0.566	3.03	mg/kg				6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	7199	9/20/2011	3060A	DE240	4.9	1	18540-29-9	HEXAVALENT CHROMIUM	0.34	J	0.21	1.0	mg/kg	J	J	FD, Z	6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	7471A	9/13/2011	METHOD	DE240	4.9	1	7439-97-6	Mercury	0.104	U	0.0073	0.104	mg/kg	U			6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	8082	9/21/2011	3550B	DE240	4.9	1	11096-82-5	Aroclor 1260	3.8	J	0.41	1.8	ug/kg		J	FD	6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	8082	9/21/2011	3550B	DE240	4.9	1	11097-69-1	Aroclor 1254	2.5	J	0.35	1.8	ug/kg		J	FD	6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	8082	9/21/2011	3550B	DE240	4.9	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	8082	9/21/2011	3550B	DE240	4.9	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	8082	9/21/2011	3550B	DE240	4.9	1	11126-42-4	Aroclor 5460	2.6	J	1.0	3.5	ug/kg	J	J	FD, Z	6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	8082	9/21/2011	3550B	DE240	4.9	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	8082	9/21/2011	3550B	DE240	4.9	1	12642-23-8	Aroclor 5442	3.5	U	1.0	3.5	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	8082	9/21/2011	3550B	DE240	4.9	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	8082	9/21/2011	3550B	DE240	4.9	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	8082	9/21/2011	3550B	DE240	4.9	1	2051-24-3	Decachlorobiphenyl	1				ug/kg				6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	8082	9/21/2011	3550B	DE240	4.9	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	8082	9/21/2011	3550B	DE240	4.9	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	8082	9/21/2011	3550B	DE240	4.9	1	63496-31-1	Aroclor 5432	3.5	U	1.0	3.5	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	8082	9/21/2011	3550B	DE240	4.9	1	877-09-8	Tetrachloro-M-Xylene	1.1				ug/kg				6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	8270C	9/19/2011	3550B	DE240	4.9	1	100-01-6	4-NITROANILINE	180	U	70	180	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	8270C	9/19/2011	3550B	DE240	4.9	1	100-02-7	4-NITROPHENOL	530	U	180	530	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	8270C	9/19/2011	3550B	DE240	4.9	1	100-51-6	BENZYL ALCOHOL	530	U	180	530	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	8270C	9/19/2011	3550B	DE240	4.9	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	8270C	9/19/2011	3550B	DE240	4.9	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	35	180	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	8270C	9/19/2011	3550B	DE240	4.9	1	106-44-5	4-METHYLPHENOL	180	U	35	180	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	8270C	9/19/2011	3550B	DE240	4.9	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	8270C	9/19/2011	3550B	DE240	4.9	1	106-47-8	4-CHLOROANILINE	180	U	70	180	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	8270C	9/19/2011	3550B	DE240	4.9	1	108-68-9	3,5-Dimethylphenol	180	U	35	180	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	8270C	9/19/2011	3550B	DE240	4.9	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	8270C	9/19/

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	8270C	9/19/2011	3550B	DE240	4.9	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	8270C	9/19/2011	3550B	DE240	4.9	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	740		18	350	ug/kg				6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	8270C	9/19/2011	3550B	DE240	4.9	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	8270C	9/19/2011	3550B	DE240	4.9	1	118-79-6	2,4,6-Tribromophenol	4800				ug/kg				6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	8270C	9/19/2011	3550B	DE240	4.9	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	8270C	9/19/2011	3550B	DE240	4.9	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	8270C	9/19/2011	3550B	DE240	4.9	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	8270C	9/19/2011	3550B	DE240	4.9	1	121-14-2	2,4-DINITROTOLUENE	180	U	35	180	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	8270C	9/19/2011	3550B	DE240	4.9	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	8270C	9/19/2011	3550B	DE240	4.9	1	13127-88-3	Phenol-D6	6100				ug/kg				6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	8270C	9/19/2011	3550B	DE240	4.9	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	8270C	9/19/2011	3550B	DE240	4.9	1	1718-51-0	Terphenyl - d14	2700				ug/kg				6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	8270C	9/19/2011	3550B	DE240	4.9	1	321-60-8	2-Fluorobiphenyl	2700				ug/kg				6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	8270C	9/19/2011	3550B	DE240	4.9	1	367-12-4	2-Fluorophenol	6000				ug/kg				6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	8270C	9/19/2011	3550B	DE240	4.9	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	8270C	9/19/2011	3550B	DE240	4.9	1	4165-60-0	Nitrobenzene-D5	2700				ug/kg				6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	8270C	9/19/2011	3550B	DE240	4.9	1	51-28-5	2,4-DINITROPHENOL	1100	U	350	1100	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	8270C	9/19/2011	3550B	DE240	4.9	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	530	U	180	530	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	8270C	9/19/2011	3550B	DE240	4.9	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	8270C	9/19/2011	3550B	DE240	4.9	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	35	180	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	8270C	9/19/2011	3550B	DE240	4.9	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	8270C	9/19/2011	3550B	DE240	4.9	1	62-53-3	ANILINE	530	U	180	530	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	8270C	9/19/2011	3550B	DE240	4.9	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	8270C	9/19/2011	3550B	DE240	4.9	1	65-85-0	BENZOIC ACID	530	U	180	530	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	8270C	9/19/2011	3550B	DE240	4.9	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	8270C	9/19/2011	3550B	DE240	4.9	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	35	180	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	8270C	9/19/2011	3550B	DE240	4.9	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	530	U	180	530	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	8270C	9/19/2011	3550B	DE240	4.9	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	8270C	9/19/2011	3550B	DE240	4.9	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	8270C	9/19/2011	3550B	DE240	4.9	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	8270C	9/19/2011	3550B	DE240	4.9	1	87-68-3	HEXACHLOROBUTADIENE	180	U	70	180	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	8270C	9/19/2011	3550B	DE240	4.9	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	8270C	9/19/2011	3550B	DE240	4.9	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	8270C	9/19/2011	3550B	DE240	4.9	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	8270C	9/19/2011	3550B	DE240	4.9	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	8270C	9/19/2011	3550B	DE240	4.9	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	8270C	9/19/2011	3550B	DE240	4.9	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	110	350	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	8270C	9/19/2011	3550B	DE240	4.9	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	8270C	9/19/2011	3550B	DE240	4.9	1	95-48-7	2-METHYLPHENOL	180	U	35	180	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	8270C	9/19/2011	3550B	DE240	4.9	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	8270C	9/19/2011	3550B	DE240	4.9	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	8270C	9/19/2011	3550B	DE240	4.9	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	8270C	9/19/2011	3550B	DE240	4.9	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	8270C	9/19/2011	3550B	DE240	4.9	1	99-09-2	3-NITROANILINE	180	U	35	180	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	8270C SIM	9/15/2011	3550B	DE240	4.9	1	117-84-0	Di-n-octylphthalate	19	U	6.3	19	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	8270C SIM	9/15/2011	3550B	DE240	4.9	1	120-12-7	ANTHRACENE	1.7	U	0.35	1.7	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	8270C SIM	9/15/2011	3550B	DE240	4.9	1	129-00-0	PYRENE	1.7	U	0.70	1.7	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	8270C SIM	9/15/2011	3550B	DE240	4.9	1	131-11-3	Dimethylphthalate	19	U	6.3	19	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	8270C SIM	9/15/2011	3550B	DE240	4.9	1	1718-51-0	Terphenyl - d14	24				ug/kg				6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	8270C SIM	9/15/2011	3550B	DE240	4.9	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.70	1.7	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	8270C SIM	9/15/2011	3550B	DE240	4.9	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.70	1.7	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	8270C SIM	9/15/2011	3550B	DE240	4.9	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	U	0.70	1.7	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	8270C SIM	9/15/2011	3550B	DE240	4.9	1	206-44-0	FLUORANTHENE	1.7	U	0.70	1.7	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	8270C SIM	9/15/2011	3550B	DE240	4.9	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.70	1.7	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	8270C SIM	9/15/2011	3550B	DE240	4.9	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.35	1.7	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	8270C SIM	9/15/2011	3550B	DE240	4.9	1	218-01-9	CHRYSENE	1.7	U	0.35	1.7	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	8270C SIM	9/15/2011	3550B	DE240	4.9	1	321-60-8	2-Fluorobiphenyl	24				ug/kg				6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	8270C SIM	9/15/2011	3550B	DE240	4.9	1	4165-60-0	Nitrobenzene-D5	26				ug/kg				6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	8270C SIM	9/15/2011	3550B	DE240	4.9	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.70	1.7	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	8270C SIM	9/15/2011	3550B	DE240	4.9	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.70	1.7	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	8270C SIM	9/15/2011	3550B	DE240	4.9	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.70	1.7	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	8270C SIM	9/15/2011	3550B	DE240	4.9	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.70	1.7	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	8270C SIM	9/15/2011	3550B	DE240	4.9	1	83-32-9	ACENAPHTHENE	1.7	U	0.70	1.7	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	8270C SIM	9/15/2011	3550B	DE240	4.9	1	84-66-2	Diethylphthalate	19	U	6.3	19	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	8270C SIM	9/15/2011	3550B	DE240	4.9	1	84-74-2	Di-n-butylphthalate	19	U	6.3	19	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	8270C SIM	9/15/2011	3550B	DE240	4.9	1	85-01-8	PHENANTHRENE	1.7	U	0.70	1.7	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	8270C SIM	9/15/2011	3550B	DE240	4.9	1	85-68-7	Butylbenzylphthalate	19	U	6.3	19	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	8270C SIM	9/15/2011	3550B	DE240	4.9	1	86-73-7	FLUORENE	1.7	U	0.70	1.7	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	8270C SIM	9/15/2011	3550B	DE240	4.9	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	8270C SIM	9/15/2011	3550B	DE240	4.9	1	91-20-3	NAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	8270C SIM	9/15/2011	3550B	DE240	4.9	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401598	LL	9045M	9/19/2011	Gen Prep	DE240	4.9	1	pH	PH	8.29		0.0100	0.0100	pH unit				6347828.66	1908639.048	-118.707491	34.23495
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355063	LL	300.0	8/4/2011	METHOD	DE208	6.1	1	16984-48-8	FLUORIDE	4		0.87	1.1	mg/kg				6347398.06	1908783.528	-118.708919	34.23534
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8270C SIM	8/1/2011	3550B	DE201	1.3	1	120-12-7	ANTHRACENE	1.7	U	0.34	1.7	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8270C SIM	8/1/2011	3550B	DE201	1.3	1	129-00-0	PYRENE	1.7	U	0.68	1.7	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8270C SIM	8/1/2011	3550B	DE201	1.3	1	131-11-3	Dimethylphthalate	18	U	6.1	18	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8270C SIM	8/1/2011	3550B	DE201	1.3	1	1718-51-0	Terphenyl - d14	32				ug/kg				6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8270C SIM	8/1/2011	3550B	DE201	1.3	1	191-24-2	BENZO(G,H,I)PERYLENE	0.94	J	0.68	1.7	ug/kg	J	J	Z	6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8270C SIM	8/1/2011	3550B	DE201	1.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.68	1.7	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8270C SIM	8/1/2011	3550B	DE201	1.3	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	U	0.68	1.7	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8270C SIM	8/1/2011	3550B	DE201	1.3	1	206-44-0	FLUORANTHENE	1.7	U	0.68	1.7	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8270C SIM	8/1/2011	3550B	DE201	1.3	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8270C SIM	8/1/2011	3550B	DE201	1.3	1	218-01-9	CHRYSENE	0.43	J	0.34	1.7	ug/kg	J	J	Z	6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8270C SIM	8/1/2011	3550B	DE201	1.3	1	321-60-8	2-Fluorobiphenyl	30				ug/kg				6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8270C SIM	8/1/2011	3550B	DE201	1.3	1	4165-60-0	Nitrobenzene-D5	35				ug/kg				6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8270C SIM	8/1/2011	3550B	DE201	1.3	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.68	1.7	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8270C SIM	8/1/2011	3550B	DE201	1.3	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.68	1.7	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8270C SIM	8/1/2011	3550B	DE201	1.3	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.68	1.7	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8270C SIM	8/1/2011	3550B	DE201	1.3	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.68	1.7	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8270C SIM	8/1/2011	3550B	DE201	1.3	1	83-32-9	ACENAPHTHENE	1.7	U	0.68	1.7	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8270C SIM	8/1/2011	3550B	DE201	1.3	1	84-66-2	Diethylphthalate	18	U	6.1	18	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8270C SIM	8/1/2011	3550B	DE201	1.3	1	84-74-2	Di-n-butylphthalate	11	J	6.1	18	ug/kg	J	J	Z	6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8270C SIM	8/1/2011	3550B	DE201	1.3	1	85-01-8	PHENANTHRENE	1.7	U	0.68	1.7	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8270C SIM	8/1/2011	3550B	DE201	1.3	1	85-68-7	Butylbenzylphthalate	18	U	6.1	18	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8270C SIM	8/1/2011	3550B	DE201	1.3	1	86-73-7	FLUORENE	1.7	U	0.68	1.7	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8270C SIM	8/1/2011	3550B	DE201	1.3	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8270C SIM	8/1/2011	3550B	DE201	1.3	1	91-20-3	NAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8270C SIM	8/1/2011	3550B	DE201	1.3	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	9045M	7/26/2011	Gen Prep	DE201	1.3	1	pH	PH	8.35		0.0100	0.0100	pH unit				6347794.47	1908633.587	-118.707604	34.23494
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	160.3M	7/25/2011	Gen Prep	DE201	1.4	1	MOIST	MOISTURE	1.4		0.50	0.50	%				6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	300.0	7/30/2011	METHOD	DE201	1.4	1	16984-48-8	FLUORIDE	0.99	U	0.80	0.99	mg/kg	U			6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	314.0	7/27/2011	METHOD	DE201	1.4	1	14797-73-0	PERCHLORATE	30.4	U	9.1	30.4	ug/kg	U			6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	6010B	7/26/2011	3050B	DE201	1.4	1	7429-90-5	ALUMINUM	9150		6.08	20.1	mg/kg				6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	6010B	7/26/2011	3050B	DE201	1.4	1	7439-89-6	IRON	21900		2.62	20.1	mg/kg				6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	6010B	7/26/2011	3050B	DE201	1.4	1	7439-93-2	LITHIUM	20.3		0.62	2.0	mg/kg				6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	6010B	7/26/2011	3050B	DE201	1.4	1	7439-95-4	MAGNESIUM	3600		0.442	10.0	mg/kg				6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	6010B	7/26/2011	3050B	DE201	1.4	1	7439-96-5	MANGANESE	231		0.0361	0.502	mg/kg				6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	6010B	7/26/2011	3050B	DE201	1.4	1	7440-09-7	POTASSIUM	2710		11.3	50.2	mg/kg				6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	6010B	7/26/2011	3050B	DE201	1.4	1	7440-23-5	SODIUM	68.3	J	5.97	100	mg/kg	J	J	Z	6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	6010B	7/26/2011	3050B	DE201	1.4	1	7440-24-6	STRONTIUM	12.3		0.0251	0.502	mg/kg				6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	6010B	7/26/2011	3050B	DE201	1.4	1	7440-31-5	TIN	10	U	0.321	10.0	mg/kg	J	U	B	6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	6010B	7/26/2011	3050B	DE201	1.4	1	7440-32-6	TITANIUM	839		0.0713	1.00	mg/kg				6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	6010B	7/26/2011	3050B	DE201	1.4	1	7440-42-8	BORON	1.01	J	0.361	5.02	mg/kg	J	J	Z	6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	6010B	7/26/2011	3050B	DE201	1.4	1	7440-67-7	Zirconium	5.02	U	0.462	5.02	mg/kg	J	U	B	6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	6010B	7/26/2011	3050B	DE201	1.4	1	7440-70-2	CALCIUM	2620		2.51	20.1	mg/kg				6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	6010B	7/26/2011	3050B	DE201	1.4	1	7723-14-0	PHOSPHORUS	435		0.351	10.0	mg/kg				6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	6020	7/25/2011	3050B	DE201	1.4	5	7439-92-1	LEAD	66.7	J	0.0254	0.497	mg/kg		J	E	6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	6020	7/25/2011	3050B	DE201	1.4	5	7440-66-6	ZINC	226	J	1.39	7.46	mg/kg		J	E	6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	6020	7/25/2011	3050B	DE201	1.4	2	7782-49-2	SELENIUM	0.157	J	0.0577	0.398	mg/kg	J	J	E, Z	6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	6020	7/25/2011	3050B	DE201	1.4	2	7439-98-7	MOLYBDENUM	1.14	J	0.0497	0.0994	mg/kg		J	E, Q	6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	6020	7/25/2011	3050B	DE201	1.4	2	7440-39-3	BARIUM	105	J	0.105	0.398	mg/kg		J	E	6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	6020	7/25/2011	3050B	DE201	1.4	2	7440-02-0	NICKEL	18.9	J	0.0994	0.398	mg/kg		J	Q, E	6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	6020	7/25/2011	3050B	DE201	1.4	2	7440-22-4	SILVER	0.309	J	0.0141	0.0994	mg/kg		J	Q, E	6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	6020	7/25/2011	3050B	DE201	1.4	2	7440-28-0	THALLIUM	0.333	J	0.0298	0.0994	mg/kg		J	Q, E	6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	6020	7/25/2011	3050B	DE201	1.4	2	7440-36-0	ANTIMONY	0.268	J	0.0736	0.199	mg/kg		J	Q, E	6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	6020	7/25/2011	3050B	DE201	1.4	2	7440-38-2	Arsenic	5.54	J	0.0795	0.398	mg/kg		J	E	6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	6020	7/25/2011	3050B	DE201	1.4	2	7440-41-7	BERYLLIUM	0.601	J	0.0159	0.0994	mg/kg		J	Q, E	6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	6020	7/25/2011	3050B	DE201	1.4	2	7440-43-9	CADMIUM	0.974	J	0.0437	0.0994	mg/kg		J	Q, E	6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	6020	7/25/2011	3050B	DE201	1.4	2	7440-47-3	CHROMIUM	30.9	J	0.119	0.398	mg/kg		J	E, Q	6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	6020	7/25/2011	3050B	DE201	1.4	2	7440-48-4	COBALT	6.98	J	0.0199	0.0994	mg/kg		J	E	6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	6020	7/25/2011	3050B	DE201	1.4	2	7440-50-8	COPPER	21.2	J	0.0795	0.398	mg/kg		J	E, Q	6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	6020	7/25/2011	3050B	DE201	1.4	2	7440-62-2	VANADIUM	41.7	J	0.0219	0.0994	mg/kg		J	E, Q	6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	7199	7/29/2011	3060A	DE201	1.4	1	18540-29-9	HEXAVALENT CHROMIUM	1.1		0.20	1.0	mg/kg				6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	7471A	7/20/2011	METHOD	DE201	1.4	1	7439-97-6	Mercury	0.0412	J	0.0070	0.0996	mg/kg	J	J	Z	6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8081A	8/18/2011	3550B	DE201	1.4	5	60-57-1	DIELDRIN	8.4		0.33	1.7	ug/kg				6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8081A	8/18/2011	3550B	DE201	1.4	5	72-20-8	ENDRIN	2.6	U	2.6	2.6	ug/kg	U			6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8081A	8/18/2011	3550B	DE201	1.4	5	72-55-9	4,4'-DDE	4.8	J	0.33	1.7	ug/kg		J	L	6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8081A	8/18/2011	3550B	DE201	1.4	5	7421-93-4	ENDRIN ALDEHYDE	5.6	U	5.6	5.6	ug/kg	U			6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8081A	8/18/2011	3550B	DE201	1.4	50	50-29-3	4,4'-DDT	98		3.3	17	ug/kg				6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8081A	8/18/2011	3550B	DE201	1.4	50	8001-35-2	TOXAPHENE	600	U	600	600	ug/kg	U			6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8081A	8/18/2011	3550B	DE201	1.4	1	1024-57-3	HEPTACHLOR EPOXIDE	0.74	U	0.74	0.74	ug/kg	U			6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8081A	8/18/2011	3550B	DE201	1.4	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.067	0.34	ug/kg	U			6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8081A	8/18/2011	3550B	DE201	1.4	1	2051-24-3	Decachlorobiphenyl	2.5	J			ug/kg		J	S	6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8081A	8/18/2011	3550B	DE201	1.4	1	2385-85-5	MIREX	0.34	U	0.067	0.34	ug/kg	U			6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8081A	8/18/2011	3550B	DE201	1.4	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8081A	8/18/2011	3550B	DE201	1.4	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8081A	8/18/2011	3550B	DE201	1.4	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8081A	8/18/2011	3550B	DE201	1.4	1	319-86-8	DELTA-BHC	0.17	U	0.036	0.17	ug/kg	U			6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8081A	8/18/2011	3550B	DE201	1.4	1	33213-65-9	ENDOSULFAN II	0.34	U	0.067	0.34	ug/kg	U			6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8081A	8/18/2011	3550B	DE201	1.4	1	53494-70-5	ENDRIN KETONE	0.34	U	0.067	0.34	ug/kg	U			6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8081A	8/18/2011	3550B	DE201	1.4	1	57-74-9	Chlordane	6.8	J	0.81	3.4	ug/kg		J	S	6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8081A	8/18/2011	3550B	DE201	1.4	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.034	0.17	ug/kg	U			6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8081A	8/18/2011	3550B	DE201	1.4	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8081A	8/18/2011	3550B	DE201	1.4	1	72-54-8	4,4'-DDD	0.34	U	0.067	0.34	ug/kg	U			6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8081A	8/18/2011	3550B	DE201	1.4	1	76-44-8	HEPTACHLOR	0.17	U	0.081	0.17	ug/kg	U			6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8081A	8/18/2011	3550B	DE201	1.4	1	877-09-8	Tetrachloro-M-Xylene	0.74				ug/kg				6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8081A	8/18/2011	3550B	DE201	1.4	1	959-98-8	ENDOSULFAN I	0.17	U	0.044	0.17	ug/kg	U			6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8082	8/3/2011	3550B	DE201	1.4	100	11096-82-5	Aroclor 1260	260		40	170	ug/kg				6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8082	8/3/2011	3550B	DE201	1.4	100	11097-69-1	Aroclor 1254	170	U	33	170	ug/kg	U			6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8082	8/3/2011	3550B	DE201	1.4	100	11100-14-4	Aroclor 1268	170	U	33	170	ug/kg	U			6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8082	8/3/2011	3550B	DE201	1.4	100	11104-28-2	Aroclor 1221	170	U	33	170	ug/kg	U			6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8082	8/3/2011	3550B	DE201	1.4	100	11126-42-4	Aroclor 5460	330	U	100	330	ug/kg	U			6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8082	8/3/2011	3550B	DE201	1.4	100	11141-16-5	Aroclor 1232	170	U	33	170	ug/kg	U			6347808.68	1908533.892	-118.707555	34.23467

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8082	8/3/2011	3550B	DE201	1.4	100	12642-23-8	Aroclor 5442	330	U	100	330	ug/kg	U			6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8082	8/3/2011	3550B	DE201	1.4	100	12672-29-6	Aroclor 1248	170	U	33	170	ug/kg	U			6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8082	8/3/2011	3550B	DE201	1.4	100	12674-11-2	Aroclor 1016	170	U	33	170	ug/kg	U			6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8082	8/3/2011	3550B	DE201	1.4	100	2051-24-3	Decachlorobiphenyl	0.65				ug/kg				6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8082	8/3/2011	3550B	DE201	1.4	100	37324-23-5	Aroclor 1262	170	U	33	170	ug/kg	U			6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8082	8/3/2011	3550B	DE201	1.4	100	53469-21-9	Aroclor 1242	170	U	33	170	ug/kg	U			6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8082	8/3/2011	3550B	DE201	1.4	100	63496-31-1	Aroclor 5432	330	U	100	330	ug/kg	U			6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8082	8/3/2011	3550B	DE201	1.4	100	877-09-8	Tetrachloro-M-Xylene	0.55				ug/kg				6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8151A	7/27/2011	3550B	DE201	1.4	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8151A	7/27/2011	3550B	DE201	1.4	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8151A	7/27/2011	3550B	DE201	1.4	1	19719-28-9	DCAA	3.8				ug/kg				6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8151A	7/27/2011	3550B	DE201	1.4	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8151A	7/27/2011	3550B	DE201	1.4	1	88-85-7	DINOSEB	2.4	R	0.81	2.4	ug/kg	U	R	L	6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8151A	7/27/2011	3550B	DE201	1.4	1	93-65-2	MCPP	270	U	270	270	ug/kg	U			6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8151A	7/27/2011	3550B	DE201	1.4	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8151A	7/27/2011	3550B	DE201	1.4	1	93-76-5	2,4,5-T	0.26	U	0.26	0.26	ug/kg	U			6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8151A	7/27/2011	3550B	DE201	1.4	1	94-74-6	MCPA	250	U	77	250	ug/kg	U			6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8151A	7/27/2011	3550B	DE201	1.4	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8151A	7/27/2011	3550B	DE201	1.4	1	94-82-6	2,4-DB	12	U	12	12	ug/kg	U			6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8270C	8/10/2011	3550B	DE201	1.4	1	100-01-6	4-NITROANILINE	850	U	340	850	ug/kg	U			6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8270C	8/10/2011	3550B	DE201	1.4	1	100-02-7	4-NITROPHENOL	2500	U	850	2500	ug/kg	U			6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8270C	8/10/2011	3550B	DE201	1.4	1	100-51-6	BENZYL ALCOHOL	2500	U	850	2500	ug/kg	U			6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8270C	8/10/2011	3550B	DE201	1.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	850	U	85	850	ug/kg	U			6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8270C	8/10/2011	3550B	DE201	1.4	1	105-67-9	2,4-DIMETHYLPHENOL	850	U	170	850	ug/kg	U			6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8270C	8/10/2011	3550B	DE201	1.4	1	106-44-5	4-METHYLPHENOL	850	U	170	850	ug/kg	U			6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8270C	8/10/2011	3550B	DE201	1.4	1	106-46-7	1,4-DICHLOROBENZENE	850	U	85	850	ug/kg	U			6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8270C	8/10/2011	3550B	DE201	1.4	1	106-47-8	4-CHLOROANILINE	850	U	340	850	ug/kg	U			6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8270C	8/10/2011	3550B	DE201	1.4	1	108-68-9	3,5-Dimethylphenol	850	U	170	850	ug/kg	U			6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8270C	8/10/2011	3550B	DE201	1.4	1	108-95-2	PHENOL	850	U	85	850	ug/kg	U			6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8270C	8/10/2011	3550B	DE201	1.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	850	U	85	850	ug/kg	U			6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8270C	8/10/2011	3550B	DE201	1.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	850	U	85	850	ug/kg	U			6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8270C	8/10/2011	3550B	DE201	1.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	1700	U	85	1700	ug/kg	U			6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8270C	8/10/2011	3550B	DE201	1.4	1	117-84-0	Di-n-octylphthalate	850	U	85	850	ug/kg	U			6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8270C	8/10/2011	3550B	DE201	1.4	1	118-74-1	HEXACHLOROBENZENE	850	U	85	850	ug/kg	U			6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8270C	8/10/2011	3550B	DE201	1.4	1	118-79-6	2,4,6-Tribromophenol	5000				ug/kg				6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8270C	8/10/2011	3550B	DE201	1.4	1	119-64-2	Tetralin	850	U	850	850	ug/kg	U			6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8270C	8/10/2011	3550B	DE201	1.4	1	120-82-1	1,2,4-Trichlorobenzene	850	U	85	850	ug/kg	U			6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8270C	8/10/2011	3550B	DE201	1.4	1	120-83-2	2,4-DICHLOROPHENOL	850	U	85	850	ug/kg	U			6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8270C	8/10/2011	3550B	DE201	1.4	1	121-14-2	2,4-DINITROTOLUENE	850	U	170	850	ug/kg	U			6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8270C	8/10/2011	3550B	DE201	1.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	850	U	85	850	ug/kg	U			6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8270C	8/10/2011	3550B	DE201	1.4	1	131-11-3	Dimethylphthalate	850	U	85	850	ug/kg	U			6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8270C	8/10/2011	3550B	DE201	1.4	1	13127-88-3	Phenol-D6	5000				ug/kg				6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8270C	8/10/2011	3550B	DE201	1.4	1	132-64-9	DIBENZOFURAN	850	U	85	850	ug/kg	U			6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8270C	8/10/2011	3550B	DE201	1.4	1	1718-51-0	Terphenyl - d14	2600				ug/kg				6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8270C	8/10/2011	3550B	DE201	1.4	1	191-24-2	BENZO(G,H,I)PERYLENE	280	J	85	850	ug/kg	J	J	Z	6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8270C	8/10/2011	3550B	DE201	1.4	1	218-01-9	CHRYSENE	170	J	85	850	ug/kg	J	J	Z	6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8270C	8/10/2011	3550B	DE201	1.4	1	321-60-8	2-Fluorobiphenyl	2700				ug/kg				6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8270C	8/10/2011	3550B	DE201	1.4	1	367-12-4	2-Fluorophenol	5100				ug/kg				6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8270C	8/10/2011	3550B	DE201	1.4	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	850	U	85	850	ug/kg	U			6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8270C	8/10/2011	3550B	DE201	1.4	1	4165-60-0	Nitrobenzene-D5	2600				ug/kg				6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8270C	8/10/2011	3550B	DE201	1.4	1	50-32-8	BENZO(A)PYRENE	88	J	85	850	ug/kg	J	J	Z	6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8270C	8/10/2011	3550B	DE201	1.4	1	51-28-5	2,4-DINITROPHENOL	5100	U	1700	5100	ug/kg	U			6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8270C	8/10/2011	3550B	DE201	1.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	110	J	85	850	ug/kg	J	J	Z	6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8270C	8/10/2011	3550B	DE201	1.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	2500	U	850	2500	ug/kg	U			6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8270C	8/10/2011	3550B	DE201	1.4	1	541-73-1	1,3-DICHLOROBENZENE	850	U	85	850	ug/kg	U			6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8270C	8/10/2011	3550B	DE201	1.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	850	U	170	850	ug/kg	U			6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8270C	8/10/2011	3550B	DE201	1.4	1	606-20-2	2,6-DINITROTOLUENE	850	U	85	850	ug/kg	U			6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8270C	8/10/2011	3550B	DE201	1.4	1	62-53-3	ANILINE	2500	U	850	2500	ug/kg	U			6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8270C	8/10/2011	3550B	DE201	1.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	850	U	85	850	ug/kg	U			6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8270C	8/10/2011	3550B	DE201	1.4	1	65-85-0	BENZOIC ACID	2500	U	850	2500	ug/kg	U			6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346961	LL	8270C	8/10/2011	3550B	DE201	1.4	1	67-72-1	HEXACHLOROETHANE	850	U	85	850	ug/kg	U			6347808.68	1908533.892	-118.707555	34.23467
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	8270C	9/3/2011	3550B	DE217	9.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	8270C	9/3/2011	3550B	DE217	9.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	8270C	9/3/2011	3550B	DE217	9.7	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	8270C	9/3/2011	3550B	DE217	9.7	1	118-79-6	2,4,6-Tribromophenol	5500				ug/kg				6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	8270C	9/3/2011	3550B	DE217	9.7	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	8270C	9/3/2011	3550B	DE217	9.7	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	8270C	9/3/2011	3550B	DE217	9.7	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	8270C	9/3/2011	3550B	DE217	9.7	1	121-14-2	2,4-DINITROTOLUENE	180	U	37	180	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	8270C	9/3/2011	3550B	DE217	9.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	8270C	9/3/2011	3550B	DE217	9.7	1	13127-88-3	Phenol-D6	5800				ug/kg				6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	8270C	9/3/2011	3550B	DE217	9.7	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	8270C	9/3/2011	3550B	DE217	9.7	1	1718-51-0	Terphenyl - d14	2700				ug/kg				6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	8270C	9/3/2011	3550B	DE217	9.7	1	321-60-8	2-Fluorobiphenyl	2800				ug/kg				6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	8270C	9/3/2011	3550B	DE217	9.7	1	367-12-4	2-Fluorophenol	5700				ug/kg				6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	8270C	9/3/2011	3550B	DE217	9.7	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	8270C	9/3/2011	3550B	DE217	9.7	1	4165-60-0	Nitrobenzene-D5	2700				ug/kg				6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	8270C	9/3/2011	3550B	DE217	9.7	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	8270C	9/3/2011	3550B	DE217	9.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	U	180	550	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	8270C	9/3/2011	3550B	DE217	9.7	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	8270C	9/3/2011	3550B	DE217	9.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	37	180	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	8270C	9/3/2011	3550B	DE217	9.7	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	8270C	9/3/2011	3550B	DE217	9.7	1	62-53-3	ANILINE	550	U	180	550	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	8270C	9/3/2011	3550B	DE217	9.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	8270C	9/3/2011	3550B	DE217	9.7	1	65-85-0	BENZOIC ACID	550	UJ	180	550	ug/kg	U	UJ	L	6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	8270C	9/3/2011	3550B	DE217	9.7	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	8270C	9/3/2011	3550B	DE217	9.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	37	180	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	8270C	9/3/2011	3550B	DE217	9.7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	U	180	550	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	8270C	9/3/2011	3550B	DE217	9.7	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	8270C	9/3/2011	3550B	DE217	9.7	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	8270C	9/3/2011	3550B	DE217	9.7	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	8270C	9/3/2011	3550B	DE217	9.7	1	87-68-3	HEXACHLOROBUTADIENE	180	U	74	180	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	8270C	9/3/2011	3550B	DE217	9.7	1	87-86-5	PENTACHLOROPHENOL	550	U	180	550	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	8270C	9/3/2011	3550B	DE217	9.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	8270C	9/3/2011	3550B	DE217	9.7	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	8270C	9/3/2011	3550B	DE217	9.7	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	8270C	9/3/2011	3550B	DE217	9.7	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	8270C	9/3/2011	3550B	DE217	9.7	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	8270C	9/3/2011	3550B	DE217	9.7	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	8270C	9/3/2011	3550B	DE217	9.7	1	95-48-7	2-METHYLPHENOL	180	U	37	180	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	8270C	9/3/2011	3550B	DE217	9.7	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	8270C	9/3/2011	3550B	DE217	9.7	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	8270C	9/3/2011	3550B	DE217	9.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	8270C	9/3/2011	3550B	DE217	9.7	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	8270C	9/3/2011	3550B	DE217	9.7	1	99-09-2	3-NITROANILINE	180	U	37	180	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	8270C SIM	8/27/2011	3550B	DE217	9.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.6	20	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	8270C SIM	8/27/2011	3550B	DE217	9.7	1	117-84-0	Di-n-octylphthalate	20	U	6.6	20	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	8270C SIM	8/27/2011	3550B	DE217	9.7	1	120-12-7	ANTHRACENE	1.8	U	0.37	1.8	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	8270C SIM	8/27/2011	3550B	DE217	9.7	1	129-00-0	PYRENE	1.8	U	0.74	1.8	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	8270C SIM	8/27/2011	3550B	DE217	9.7	1	131-11-3	Dimethylphthalate	20	U	6.6	20	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	8270C SIM	8/27/2011	3550B	DE217	9.7	1	1718-51-0	Terphenyl - d14	31				ug/kg				6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	8270C SIM	8/27/2011	3550B	DE217	9.7	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.74	1.8	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	8270C SIM	8/27/2011	3550B	DE217	9.7	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.74	1.8	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	8270C SIM	8/27/2011	3550B	DE217	9.7	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.74	1.8	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	8270C SIM	8/27/2011	3550B	DE217	9.7	1	206-44-0	FLUORANTHENE	1.8	U	0.74	1.8	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	8270C SIM	8/27/2011	3550B	DE217	9.7	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.74	1.8	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	8270C SIM	8/27/2011	3550B	DE217	9.7	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.37	1.8	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	8270C SIM	8/27/2011	3550B	DE217	9.7	1	218-01-9	CHRYSENE	1.8	U	0.37	1.8	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	8270C SIM	8/27/2011	3550B	DE217	9.7	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.74	1.8	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	8270C SIM	8/27/2011	3550B	DE217	9.7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.74	1.8	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	8270C SIM	8/27/2011	3550B	DE217	9.7	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.74	1.8	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	9045M	8/9/2011	Gen Prep	DE217	9.7	1	pH	PH	7.1		0.0100	0.0100	pH unit				6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	160.3M	8/16/2011	Gen Prep	DE217	11.3	1	MOIST	MOISTURE	11.3		0.50	0.50	%				6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	300.0	8/10/2011	METHOD	DE217	11.3	1	16984-48-8	FLUORIDE	1.2	UJ	0.92	1.2	mg/kg	U	UJ	Q	6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	314.0	8/10/2011	METHOD	DE217	11.3	1	14797-73-0	PERCHLORATE	33.8	U	10.1	33.8	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	6010B	8/12/2011	3050B	DE217	11.3	1	7429-90-5	ALUMINUM	14700		6.56	21.7	mg/kg				6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	6010B	8/12/2011	3050B	DE217	11.3	1	7439-89-6	IRON	18300		2.83	21.7	mg/kg				6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	6010B	8/12/2011	3050B	DE217	11.3	1	7439-93-2	LITHIUM	21.8		0.67	2.2	mg/kg				6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	6010B	8/12/2011	3050B	DE217	11.3	1	7439-95-4	MAGNESIUM	3620		0.477	10.8	mg/kg				6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	6010B	8/12/2011	3050B	DE217	11.3	1	7439-96-5	MANGANESE	256		0.0390	0.542	mg/kg				6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	6010B	8/12/2011	3050B	DE217	11.3	1	7440-09-7	POTASSIUM	3310		12.2	54.2	mg/kg				6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	6010B	8/12/2011	3050B	DE217	11.3	1	7440-23-5	SODIUM	80.2	J	6.45	108	mg/kg	J	J	Z	6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	6010B	8/12/2011	3050B	DE217	11.3	1	7440-24-6	STRONTIUM	20.6		0.0271	0.542	mg/kg				6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	6010B	8/12/2011	3050B	DE217	11.3	1	7440-31-5	TIN	10.8	U	0.347	10.8	mg/kg	J	U	B	6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	6010B	8/12/2011	3050B	DE217	11.3	1	7440-32-6	TITANIUM	992		0.0770	1.08	mg/kg				6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	6010B	8/12/2011	3050B	DE217	11.3	1	7440-42-8	BORON	6.83		0.390	5.42	mg/kg				6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	6010B	8/12/2011	3050B	DE217	11.3	1	7440-67-7	Zirconium	3.42	J	0.499	5.42	mg/kg	J	J	Z	6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	6010B	8/12/2011	3050B	DE217	11.3	1	7440-70-2	CALCIUM	1820	J	2.71	21.7	mg/kg		J	E	6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	6010B	8/12/2011	3050B	DE217	11.3	1	7723-14-0	PHOSPHORUS	302	J	0.379	10.8	mg/kg		J	Q	6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	6020	8/15/2011	3050B	DE217	11.3	2	7782-49-2	SELENIUM	0.224	J	0.0641	0.442	mg/kg	J	J	Q, Z	6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	6020	8/15/2011	3050B	DE217	11.3	2	7439-98-7	MOLYBDENUM	0.924	J	0.0553	0.111	mg/kg		J	Q	6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	6020	8/15/2011	3050B	DE217	11.3	2	7440-39-3	BARIUM	152	J	0.117	0.442	mg/kg		J	E	6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	6020	8/17/2011	3050B	DE217	11.3	2	7440-50-8	COPPER	10.2		0.0876	0.438	mg/kg				6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	6020	8/15/2011	3050B	DE217	11.3	2	7439-92-1	LEAD	7.64	J	0.0113	0.221	mg/kg		J	Q, E	6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	6020	8/15/2011	3050B	DE217	11.3	2	7440-02-0	NICKEL	18	J	0.111	0.442	mg/kg		J	Q	6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	6020	8/15/2011	3050B	DE217	11.3	2	7440-22-4	SILVER	0.0522	J	0.0157	0.111	mg/kg	J	J	Q, Z	6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	6020	8/15/2011	3050B	DE217	11.3	2	7440-28-0	THALLIUM	0.39	J	0.0332	0.111	mg/kg		J	Q	6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	6020	8/15/2011	3050B	DE217	11.3	2	7440-36-0	ANTIMONY	0.221	UJ	0.0818	0.221	mg/kg	J	UJ	B, Q	6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	6020	8/15/2011	3050B	DE217	11.3	2	7440-38-2	Arsenic	4.65	J	0.0884	0.442	mg/kg		J	Q, E	6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	6020	8/15/2011	3050B	DE217	11.3	2	7440-41-7	BERYLLIUM	0.802	J	0.0177	0.111	mg/kg		J	E, Q	6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	6020	8/15/2011	3050B	DE217	11.3	2	7440-43-9	CADMIUM	0.313	J	0.0486	0.111	mg/kg		J	Q	6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	6020	8/15/2011	3050B	DE217	11.3	2	7440-47-3	CHROMIUM	21.6	J	0.133	0.442	mg/kg		J	Q	6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	6020	8/15/2011	3050B	DE217	11.3	2	7440-48-4	COBALT	8.59	J	0.0221	0.111	mg/kg		J	E, Q	6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	6020	8/15/2011	3050B	DE217	11.3	2	7440-62-2	VANADIUM	41.1	J	0.0243	0.111	mg/kg		J	Q	6347888.89	1908736.52	-118.707294	34.23522

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	6020	8/15/2011	3050B	DE217	11.3	2	7440-66-6	ZINC	81.7	J	0.619	3.32	mg/kg		J	E	6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	7199	8/18/2011	3060A	DE217	11.3	1	18540-29-9	HEXAVALENT CHROMIUM	0.48	J	0.23	1.1	mg/kg	J	J	Z	6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	7471A	8/11/2011	METHOD	DE217	11.3	1	7439-97-6	Mercury	0.113	U	0.0079	0.113	mg/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	8082	8/24/2011	3550B	DE217	11.3	1	11096-82-5	Aroclor 1260	1.9	U	1.9	1.9	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	8082	8/24/2011	3550B	DE217	11.3	1	11097-69-1	Aroclor 1254	1.9	U	1.9	1.9	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	8082	8/24/2011	3550B	DE217	11.3	1	11100-14-4	Aroclor 1268	1.9	U	0.37	1.9	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	8082	8/24/2011	3550B	DE217	11.3	1	11104-28-2	Aroclor 1221	1.9	U	0.37	1.9	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	8082	8/24/2011	3550B	DE217	11.3	1	11126-42-4	Aroclor 5460	3.7	U	1.1	3.7	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	8082	8/24/2011	3550B	DE217	11.3	1	11141-16-5	Aroclor 1232	1.9	U	0.37	1.9	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	8082	8/24/2011	3550B	DE217	11.3	1	12642-23-8	Aroclor 5442	3.7	U	1.1	3.7	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	8082	8/24/2011	3550B	DE217	11.3	1	12672-29-6	Aroclor 1248	1.9	U	0.37	1.9	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	8082	8/24/2011	3550B	DE217	11.3	1	12674-11-2	Aroclor 1016	1.9	U	0.37	1.9	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	8082	8/24/2011	3550B	DE217	11.3	1	2051-24-3	Decachlorobiphenyl	1.1				ug/kg				6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	8082	8/24/2011	3550B	DE217	11.3	1	37324-23-5	Aroclor 1262	1.9	U	0.37	1.9	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	8082	8/24/2011	3550B	DE217	11.3	1	53469-21-9	Aroclor 1242	1.9	U	0.37	1.9	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	8082	8/24/2011	3550B	DE217	11.3	1	63496-31-1	Aroclor 5432	3.7	U	1.1	3.7	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	8082	8/24/2011	3550B	DE217	11.3	1	877-09-8	Tetrachloro-M-Xylene	0.97				ug/kg				6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	8270C	9/3/2011	3550B	DE217	11.3	1	100-01-6	4-NITROANILINE	190	U	75	190	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	8270C	9/3/2011	3550B	DE217	11.3	1	100-02-7	4-NITROPHENOL	560	U	190	560	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	8270C	9/3/2011	3550B	DE217	11.3	1	100-51-6	BENZYL ALCOHOL	560	U	190	560	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	8270C	9/3/2011	3550B	DE217	11.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	8270C	9/3/2011	3550B	DE217	11.3	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	8270C	9/3/2011	3550B	DE217	11.3	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	8270C	9/3/2011	3550B	DE217	11.3	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	8270C	9/3/2011	3550B	DE217	11.3	1	106-47-8	4-CHLOROANILINE	190	U	75	190	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	8270C	9/3/2011	3550B	DE217	11.3	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	8270C	9/3/2011	3550B	DE217	11.3	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	8270C	9/3/2011	3550B	DE217	11.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	8270C	9/3/2011	3550B	DE217	11.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	8270C	9/3/2011	3550B	DE217	11.3	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	8270C	9/3/2011	3550B	DE217	11.3	1	118-79-6	2,4,6-Tribromophenol	5600				ug/kg				6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	8270C	9/3/2011	3550B	DE217	11.3	1	119-64-2	Tetralin	190	U	190	190	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	8270C	9/3/2011	3550B	DE217	11.3	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	8270C	9/3/2011	3550B	DE217	11.3	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	8270C	9/3/2011	3550B	DE217	11.3	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	8270C	9/3/2011	3550B	DE217	11.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	8270C	9/3/2011	3550B	DE217	11.3	1	13127-88-3	Phenol-D6	6000				ug/kg				6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	8270C	9/3/2011	3550B	DE217	11.3	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	8270C	9/3/2011	3550B	DE217	11.3	1	1718-51-0	Terphenyl - d14	2800				ug/kg				6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	8270C	9/3/2011	3550B	DE217	11.3	1	321-60-8	2-Fluorobiphenyl	3100				ug/kg				6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	8270C	9/3/2011	3550B	DE217	11.3	1	367-12-4	2-Fluorophenol	6000				ug/kg				6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	8270C	9/3/2011	3550B	DE217	11.3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	8270C	9/3/2011	3550B	DE217	11.3	1	4165-60-0	Nitrobenzene-D5	2900				ug/kg				6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	8270C	9/3/2011	3550B	DE217	11.3	1	51-28-5	2,4-DINITROPHENOL	1100	U	380	1100	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	8270C	9/3/2011	3550B	DE217	11.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	560	U	190	560	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	8270C	9/3/2011	3550B	DE217	11.3	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	8270C	9/3/2011	3550B	DE217	11.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	8270C	9/3/2011	3550B	DE217	11.3	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366532	LL	8270C	9/3/2011	3550B	DE217	11.3	1	62-53-3	ANILINE	560	U	190	560	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	8270C	9/5/2011	3550B	DE217	9.8	1	100-02-7	4-NITROPHENOL	550	U	180	550	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	8270C	9/5/2011	3550B	DE217	9.8	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	8270C	9/5/2011	3550B	DE217	9.8	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	8270C	9/5/2011	3550B	DE217	9.8	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	37	180	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	8270C	9/5/2011	3550B	DE217	9.8	1	106-44-5	4-METHYLPHENOL	180	U	37	180	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	8270C	9/5/2011	3550B	DE217	9.8	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	8270C	9/5/2011	3550B	DE217	9.8	1	106-47-8	4-CHLOROANILINE	180	U	74	180	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	8270C	9/5/2011	3550B	DE217	9.8	1	108-68-9	3,5-Dimethylphenol	180	U	37	180	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	8270C	9/5/2011	3550B	DE217	9.8	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	8270C	9/5/2011	3550B	DE217	9.8	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	8270C	9/5/2011	3550B	DE217	9.8	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	8270C	9/5/2011	3550B	DE217	9.8	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	8270C	9/5/2011	3550B	DE217	9.8	1	118-79-6	2,4,6-Tribromophenol	5300				ug/kg				6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	8270C	9/5/2011	3550B	DE217	9.8	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	8270C	9/5/2011	3550B	DE217	9.8	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	8270C	9/5/2011	3550B	DE217	9.8	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	8270C	9/5/2011	3550B	DE217	9.8	1	121-14-2	2,4-DINITROTOLUENE	180	U	37	180	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	8270C	9/5/2011	3550B	DE217	9.8	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	8270C	9/5/2011	3550B	DE217	9.8	1	13127-88-3	Phenol-D6	5600				ug/kg				6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	8270C	9/5/2011	3550B	DE217	9.8	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	8270C	9/5/2011	3550B	DE217	9.8	1	1718-51-0	Terphenyl - d14	2700				ug/kg				6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	8270C	9/5/2011	3550B	DE217	9.8	1	321-60-8	2-Fluorobiphenyl	2800				ug/kg				6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	8270C	9/5/2011	3550B	DE217	9.8	1	367-12-4	2-Fluorophenol	5500				ug/kg				6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	8270C	9/5/2011	3550B	DE217	9.8	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	8270C	9/5/2011	3550B	DE217	9.8	1	4165-60-0	Nitrobenzene-D5	2700				ug/kg				6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	8270C	9/5/2011	3550B	DE217	9.8	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	8270C	9/5/2011	3550B	DE217	9.8	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	U	180	550	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	8270C	9/5/2011	3550B	DE217	9.8	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	8270C	9/5/2011	3550B	DE217	9.8	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	37	180	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	8270C	9/5/2011	3550B	DE217	9.8	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	8270C	9/5/2011	3550B	DE217	9.8	1	62-53-3	ANILINE	550	U	180	550	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	8270C	9/5/2011	3550B	DE217	9.8	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	8270C	9/5/2011	3550B	DE217	9.8	1	65-85-0	BENZOIC ACID	550	UJ	180	550	ug/kg	U	UJ	L	6347900.18	1908686.946	-118.707256	34.23509

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	8270C	9/5/2011	3550B	DE217	9.8	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	8270C	9/5/2011	3550B	DE217	9.8	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	37	180	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	8270C	9/5/2011	3550B	DE217	9.8	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	U	180	550	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	8270C	9/5/2011	3550B	DE217	9.8	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	8270C	9/5/2011	3550B	DE217	9.8	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	8270C	9/5/2011	3550B	DE217	9.8	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	8270C	9/5/2011	3550B	DE217	9.8	1	87-68-3	HEXACHLOROBUTADIENE	180	U	74	180	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	8270C	9/5/2011	3550B	DE217	9.8	1	87-86-5	PENTACHLOROPHENOL	550	U	180	550	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	8270C	9/5/2011	3550B	DE217	9.8	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	8270C	9/5/2011	3550B	DE217	9.8	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	8270C	9/5/2011	3550B	DE217	9.8	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	8270C	9/5/2011	3550B	DE217	9.8	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	8270C	9/5/2011	3550B	DE217	9.8	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	8270C	9/5/2011	3550B	DE217	9.8	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	8270C	9/5/2011	3550B	DE217	9.8	1	95-48-7	2-METHYLPHENOL	180	U	37	180	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	8270C	9/5/2011	3550B	DE217	9.8	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	8270C	9/5/2011	3550B	DE217	9.8	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	8270C	9/5/2011	3550B	DE217	9.8	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	8270C	9/5/2011	3550B	DE217	9.8	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	8270C	9/5/2011	3550B	DE217	9.8	1	99-09-2	3-NITROANILINE	180	U	37	180	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	8270C SIM	8/29/2011	3550B	DE217	9.8	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.7	20	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	8270C SIM	8/29/2011	3550B	DE217	9.8	1	117-84-0	Di-n-octylphthalate	20	U	6.7	20	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	8270C SIM	8/29/2011	3550B	DE217	9.8	1	120-12-7	ANTHRACENE	1.8	U	0.37	1.8	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	8270C SIM	8/29/2011	3550B	DE217	9.8	1	129-00-0	PYRENE	1.8	U	0.74	1.8	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	8270C SIM	8/29/2011	3550B	DE217	9.8	1	131-11-3	Dimethylphthalate	20	U	6.7	20	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	8270C SIM	8/29/2011	3550B	DE217	9.8	1	1718-51-0	Terphenyl - d14	33				ug/kg				6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	8270C SIM	8/29/2011	3550B	DE217	9.8	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.74	1.8	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	8270C SIM	8/29/2011	3550B	DE217	9.8	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.74	1.8	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	8270C SIM	8/29/2011	3550B	DE217	9.8	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.74	1.8	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	8270C SIM	8/29/2011	3550B	DE217	9.8	1	206-44-0	FLUORANTHENE	1.8	U	0.74	1.8	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	8270C SIM	8/29/2011	3550B	DE217	9.8	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.74	1.8	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	8270C SIM	8/29/2011	3550B	DE217	9.8	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.37	1.8	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	8270C SIM	8/29/2011	3550B	DE217	9.8	1	218-01-9	CHRYSENE	1.8	U	0.37	1.8	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	8270C SIM	8/29/2011	3550B	DE217	9.8	1	321-60-8	2-Fluorobiphenyl	29				ug/kg				6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	8270C SIM	8/29/2011	3550B	DE217	9.8	1	4165-60-0	Nitrobenzene-D5	32				ug/kg				6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	8270C SIM	8/29/2011	3550B	DE217	9.8	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.74	1.8	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	8270C SIM	8/29/2011	3550B	DE217	9.8	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.74	1.8	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	8270C SIM	8/29/2011	3550B	DE217	9.8	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.74	1.8	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	8270C SIM	8/29/2011	3550B	DE217	9.8	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.74	1.8	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	8270C SIM	8/29/2011	3550B	DE217	9.8	1	83-32-9	ACENAPHTHENE	1.8	U	0.74	1.8	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	8270C SIM	8/29/2011	3550B	DE217	9.8	1	84-66-2	Diethylphthalate	20	U	6.7	20	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	8270C SIM	8/29/2011	3550B	DE217	9.8	1	84-74-2	Di-n-butylphthalate	20	U	6.7	20	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	8270C SIM	8/29/2011	3550B	DE217	9.8	1	85-01-8	PHENANTHRENE	1.8	U	0.74	1.8	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	8270C SIM	8/29/2011	3550B	DE217	9.8	1	85-68-7	Butylbenzylphthalate	20	U	6.7	20	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	8270C SIM	8/29/2011	3550B	DE217	9.8	1	86-73-7	FLUORENE	1.8	U	0.74	1.8	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	8270C SIM	8/29/2011	3550B	DE217	9.8	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.74	1.8	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	8270C SIM	8/29/2011	3550B	DE217	9.8	1	91-20-3	NAPHTHALENE	1.8	U	0.74	1.8	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	8270C SIM	8/29/2011	3550B	DE217	9.8	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.74	1.8	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	9045M	8/9/2011	Gen Prep	DE217	9.8	1	pH	PH	5.92		0.0100	0.0100	pH unit				6347900.18	1908686.946	-118.707256	34.23509
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	160.3M	8/16/2011	Gen Prep	DE217	6.6	1	MOIST	MOISTURE	6.6		0.50	0.50	%				6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	300.0	8/10/2011	METHOD	DE217	6.6	1	16984-48-8	FLUORIDE	2.9	J	0.87	1.1	mg/kg		J	Q	6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	314.0	8/11/2011	METHOD	DE217	6.6	1	14797-73-0	PERCHLORATE	32.1	U	9.6	32.1	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	6010B	8/12/2011	3050B	DE217	6.6	1	7429-90-5	ALUMINUM	21900		6.48	21.4	mg/kg				6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	6010B	8/12/2011	3050B	DE217	6.6	1	7439-89-6	IRON	22300		2.79	21.4	mg/kg				6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	6010B	8/12/2011	3050B	DE217	6.6	1	7439-93-2	LITHIUM	26.3		0.66	2.1	mg/kg				6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	6010B	8/12/2011	3050B	DE217	6.6	1	7439-95-4	MAGNESIUM	4730		0.471	10.7	mg/kg				6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	6010B	8/12/2011	3050B	DE217	6.6	1	7439-96-5	MANGANESE	263		0.0385	0.535	mg/kg				6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	6010B	8/12/2011	3050B	DE217	6.6	1	7440-09-7	POTASSIUM	1790		12.1	53.5	mg/kg				6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	6010B	8/12/2011	3050B	DE217	6.6	1	7440-23-5	SODIUM	122		6.37	107	mg/kg				6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	6010B	8/12/2011	3050B	DE217	6.6	1	7440-24-6	STRONTIUM	20.8		0.0268	0.535	mg/kg				6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	6010B	8/12/2011	3050B	DE217	6.6	1	7440-31-5	TIN	10.7	U	0.343	10.7	mg/kg	J	U	B	6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	6010B	8/12/2011	3050B	DE217	6.6	1	7440-32-6	TITANIUM	1140		0.0760	1.07	mg/kg				6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	6010B	8/12/2011	3050B	DE217	6.6	1	7440-42-8	BORON	6.15		0.385	5.35	mg/kg				6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	6010B	8/12/2011	3050B	DE217	6.6	1	7440-67-7	Zirconium	3.55	J	0.493	5.35	mg/kg	J	J	Z	6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	6010B	8/12/2011	3050B	DE217	6.6	1	7440-70-2	CALCIUM	2110	J	2.68	21.4	mg/kg		J	E	6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	6010B	8/12/2011	3050B	DE217	6.6	1	7723-14-0	PHOSPHORUS	194	J	0.375	10.7	mg/kg		J	Q	6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	6020	8/15/2011	3050B	DE217	6.6	2	7782-49-2	SELENIUM	0.156	J	0.0591	0.408	mg/kg	J	J	Q, Z	6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	6020	8/15/2011	3050B	DE217	6.6	2	7439-98-7	MOLYBDENUM	1.29	J	0.0510	0.102	mg/kg		J	Q	6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	6020	8/15/2011	3050B	DE217	6.6	2	7440-39-3	BARIUM	179	J	0.108	0.408	mg/kg		J	E	6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	6020	8/17/2011	3050B	DE217	6.6	2	7440-50-8	COPPER	8.05		0.0848	0.424	mg/kg				6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	6020	8/15/2011	3050B	DE217	6.6	2	7439-92-1	LEAD	10.5	J	0.0104	0.204	mg/kg		J	Q, E	6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	6020	8/15/2011	3050B	DE217	6.6	2	7440-02-0	NICKEL	24.8	J	0.102	0.408	mg/kg		J	Q	6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	6020	8/15/2011	3050B	DE217	6.6	2	7440-22-4	SILVER	0.0886	J	0.0145	0.102	mg/kg	J	J	Q, Z	6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	6020	8/15/2011	3050B	DE217	6.6	2	7440-28-0	THALLIUM	0.467	J	0.0306	0.102	mg/kg		J	Q	6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	6020	8/15/2011	3050B	DE217	6.6	2	7440-36-0	ANTIMONY	0.204	UJ	0.0755	0.204	mg/kg	U	UJ	Q	6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	6020	8/15/2011	3050B	DE217	6.6	2	7440-38-2	Arsenic	8.73	J	0.0816	0.408	mg/kg		J	Q, E	6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	6020	8/15/2011	3050B	DE217	6.6	2	7440-41-7	BERYLLIUM	1.29	J	0.0163	0.102	mg/kg		J	E, Q	6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	6020	8/15/2011	3050B	DE217	6.6	2	7440-43-9	CADMIUM	0.0814	J	0.0449	0.102	mg/kg	J	J	Q, Z	6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	6020	8/15/2011	3050B	DE217	6.6	2	7440-47-3	CHROMIUM	34.1	J	0.122	0.408	mg/kg		J	Q	6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	6020	8/15/2011	3050B	DE217	6.6	2	7440-48-4	COBALT	12.8	J	0.0204	0.102	mg/kg		J	E, Q	6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	6020	8/15/2011	3050B	DE217	6.6	2	7440-62-2	VANADIUM	66.3	J	0.0224	0.102	mg/kg		J	Q	6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	6020	8/15/2011	3050B	DE217	6.6	2	7440-66-6	ZINC	81.4	J	0.571	3.06	mg/kg		J	E	6347877.82	1908651.863	-118.707329	34.23499

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	7199	8/18/2011	3060A	DE217	6.6	1	18540-29-9	HEXAVALENT CHROMIUM	0.49	J	0.21	1.1	mg/kg	J	J	Z	6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	7471A	8/11/2011	METHOD	DE217	6.6	1	7439-97-6	Mercury	0.009	J	0.0071	0.100	mg/kg	J	J	Z	6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	8082	8/24/2011	3550B	DE217	6.6	1	11096-82-5	Aroclor 1260	1.8	U	0.42	1.8	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	8082	8/24/2011	3550B	DE217	6.6	1	11097-69-1	Aroclor 1254	1.1	J	0.35	1.8	ug/kg	J	J	Z	6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	8082	8/24/2011	3550B	DE217	6.6	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	8082	8/24/2011	3550B	DE217	6.6	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	8082	8/24/2011	3550B	DE217	6.6	1	11126-42-4	Aroclor 5460	3.5	U	1.1	3.5	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	8082	8/24/2011	3550B	DE217	6.6	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	8082	8/24/2011	3550B	DE217	6.6	1	12642-23-8	Aroclor 5442	3.5	U	1.1	3.5	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	8082	8/24/2011	3550B	DE217	6.6	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	8082	8/24/2011	3550B	DE217	6.6	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	8270C	9/5/2011	3550B	DE217	6.6	1	2051-24-3	Decachlorobiphenyl	1.1				ug/kg				6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	8082	8/24/2011	3550B	DE217	6.6	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	8082	8/24/2011	3550B	DE217	6.6	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	8082	8/24/2011	3550B	DE217	6.6	1	63496-31-1	Aroclor 5432	3.5	U	1.1	3.5	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	8082	8/24/2011	3550B	DE217	6.6	1	877-09-8	Tetrachloro-M-Xylene	0.81				ug/kg				6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	8270C	9/5/2011	3550B	DE217	6.6	1	100-01-6	4-NITROANILINE	180	U	71	180	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	8270C	9/5/2011	3550B	DE217	6.6	1	100-02-7	4-NITROPHENOL	540	U	180	540	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	8270C	9/5/2011	3550B	DE217	6.6	1	100-51-6	BENZYL ALCOHOL	540	U	180	540	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	8270C	9/5/2011	3550B	DE217	6.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	8270C	9/5/2011	3550B	DE217	6.6	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	8270C	9/5/2011	3550B	DE217	6.6	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	8270C	9/5/2011	3550B	DE217	6.6	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	8270C	9/5/2011	3550B	DE217	6.6	1	106-47-8	4-CHLOROANILINE	180	U	71	180	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	8270C	9/5/2011	3550B	DE217	6.6	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	8270C	9/5/2011	3550B	DE217	6.6	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	8270C	9/5/2011	3550B	DE217	6.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	8270C	9/5/2011	3550B	DE217	6.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	8270C	9/5/2011	3550B	DE217	6.6	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	8270C	9/5/2011	3550B	DE217	6.6	1	118-79-6	2,4,6-Tribromophenol	5000				ug/kg				6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	8270C	9/5/2011	3550B	DE217	6.6	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	8270C	9/5/2011	3550B	DE217	6.6	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	8270C	9/5/2011	3550B	DE217	6.6	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	8270C	9/5/2011	3550B	DE217	6.6	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	8270C	9/5/2011	3550B	DE217	6.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	8270C	9/5/2011	3550B	DE217	6.6	1	13127-88-3	Phenol-D6	5500				ug/kg				6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366542	LL	8270C	9/5/2011	3550B	DE217	6.6	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8082	9/20/2011	3550B	DE230	3.4	1	11141-16-5	Aroclor 1232	1.8	U	0.34	1.8	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8082	9/20/2011	3550B	DE230	3.4	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8082	9/20/2011	3550B	DE230	3.4	1	12672-29-6	Aroclor 1248	1.8	U	0.34	1.8	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8082	9/20/2011	3550B	DE230	3.4	1	12674-11-2	Aroclor 1016	1.8	U	0.34	1.8	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8082	9/20/2011	3550B	DE230	3.4	1	2051-24-3	Decachlorobiphenyl	0.8				ug/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8082	9/20/2011	3550B	DE230	3.4	1	37324-23-5	Aroclor 1262	1.8	U	0.34	1.8	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8082	9/20/2011	3550B	DE230	3.4	1	53469-21-9	Aroclor 1242	1.8	U	0.34	1.8	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8082	9/20/2011	3550B	DE230	3.4	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8082	9/20/2011	3550B	DE230	3.4	1	877-09-8	Tetrachloro-M-Xylene	0.97				ug/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8260B	8/25/2011	5035	DE230	3.4	1.02	100-41-4	ETHYLBENZENE	4.2	U	0.06	4.2	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8260B	8/25/2011	5035	DE230	3.4	1.02	100-42-5	STYRENE	4.2	U	0.11	4.2	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8260B	8/25/2011	5035	DE230	3.4	1.02	10061-01-5	CIS-1,3-DICHLOROPROPENE	4.2	U	0.17	4.2	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8260B	8/25/2011	5035	DE230	3.4	1.02	10061-02-6	TRANS-1,3-DICHLOROPROPENE	4.2	U	0.18	4.2	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8260B	8/25/2011	5035	DE230	3.4	1.02	103-65-1	N-PROPYLBENZENE	4.2	U	0.07	4.2	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8260B	8/25/2011	5035	DE230	3.4	1.02	104-51-8	N-BUTYLBENZENE	4.2	U	0.13	4.2	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8260B	8/25/2011	5035	DE230	3.4	1.02	106-43-4	4-CHLOROTOLUENE	4.2	U	0.15	4.2	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8260B	8/25/2011	5035	DE230	3.4	1.02	106-46-7	1,4-DICHLOROBENZENE	4.2	U	0.17	4.2	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8260B	8/25/2011	5035	DE230	3.4	1.02	106-93-4	1,2-Dibromoethane (EDB)	4.2	U	0.18	4.2	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8260B	8/25/2011	5035	DE230	3.4	1.02	107-06-2	1,2-Dichloroethane	4.2	U	0.16	4.2	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8260B	8/25/2011	5035	DE230	3.4	1.02	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.5	U	0.41	8.5	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8260B	8/25/2011	5035	DE230	3.4	1.02	108-67-8	1,3,5-Trimethylbenzene	4.2	U	0.11	4.2	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8260B	8/25/2011	5035	DE230	3.4	1.02	108-86-1	BROMOBENZENE	4.2	U	0.14	4.2	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8260B	8/25/2011	5035	DE230	3.4	1.02	108-88-3	TOLUENE	0.15	J	0.08	4.2	ug/kg	J	J	Z	6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8260B	8/25/2011	5035	DE230	3.4	1.02	108-90-7	Chlorobenzene	4.2	U	0.12	4.2	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8260B	8/25/2011	5035	DE230	3.4	1.02	110-75-8	2-CHLOROETHYL VINYL ETHER	4.2	U	0.32	4.2	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8260B	8/25/2011	5035	DE230	3.4	1.02	120-82-1	1,2,4-Trichlorobenzene	4.2	U	0.19	4.2	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8260B	8/25/2011	5035	DE230	3.4	1.02	124-48-1	DIBROMOCHLOROMETHANE	4.2	U	0.21	4.2	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8260B	8/25/2011	5035	DE230	3.4	1.02	127-18-4	TETRACHLOROETHENE	4.2	U	0.21	4.2	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8260B	8/25/2011	5035	DE230	3.4	1.02	135-98-8	SEC-BUTYLBENZENE	4.2	U	0.06	4.2	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8260B	8/25/2011	5035	DE230	3.4	1.02	142-28-9	1,3-DICHLOROPROPANE	4.2	U	0.08	4.2	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8260B	8/25/2011	5035	DE230	3.4	1.02	156-59-2	CIS-1,2-DICHLOROETHENE	4.2	U	0.20	4.2	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8260B	8/25/2011	5035	DE230	3.4	1.02	156-60-5	TRANS-1,2-DICHLOROETHENE	4.2	U	0.13	4.2	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8260B	8/25/2011	5035	DE230	3.4	1.02	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4.2	U	0.22	4.2	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8260B	8/25/2011	5035	DE230	3.4	1.02	17060-07-0	1,2-Dichloroethane-D4	51				ug/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8260B	8/25/2011	5035	DE230	3.4	1.02	179601-23-	m,p-Xylene	4.2	U	0.18	4.2	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8260B	8/25/2011	5035	DE230	3.4	1.02	1868-53-7	Dibromofluoormethane	52				ug/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8260B	8/25/2011	5035	DE230	3.4	1.02	2037-26-5	Toluene-D8	49				ug/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8260B	8/25/2011	5035	DE230	3.4	1.02	460-00-4	4-Bromofluorobenzene	46				ug/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8260B	8/25/2011	5035	DE230	3.4	1.02	541-73-1	1,3-DICHLOROBENZENE	4.2	U	0.13	4.2	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8260B	8/25/2011	5035	DE230	3.4	1.02	56-23-5	CARBON TETRACHLORIDE	4.2	U	0.15	4.2	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8260B	8/25/2011	5035	DE230	3.4	1.02	563-58-6	1,1-Dichloropropene	4.2	U	0.14	4.2	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8260B	8/25/2011	5035	DE230	3.4	1.02	591-78-6	2-HEXANONE	8.5	U	1.7	8.5	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8260B	8/25/2011	5035	DE230	3.4	1.02	594-20-7	2,2-DICHLOROPROPANE	4.2	U	0.18	4.2	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8260B	8/25/2011	5035	DE230	3.4	1.02	630-20-6	1,1,1,2-Tetrachloroethane	4.2	U	0.12	4.2	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8260B	8/25/2011	5035	DE230	3.4	1.02	67-64-1	ACETONE	8.5	U	7.1	8.5	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8260B	8/25/2011	5035	DE230	3.4	1.02	67-66-3	CHLOROFORM	4.2	U	0.13	4.2	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8260B	8/25/2011	5035	DE230	3.4	1.02	71-43-2	BENZENE	4.2	U	0.11	4.2	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8260B	8/25/2011	5035	DE230	3.4	1.02	71-55-6	1,1,1-Trichloroethane	4.2	U	0.21	4.2	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8260B	8/25/2011	5035	DE230	3.4	1.02	74-83-9	BROMOMETHANE	4.2	U	0.27	4.2	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8260B	8/25/2011	5035	DE230	3.4	1.02	74-87-3	CHLOROMETHANE	4.2	U	0.35	4.2	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8260B	8/25/2011	5035	DE230	3.4	1.02	74-95-3	DIBROMOMETHANE	4.2	U	0.25	4.2	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8260B	8/25/2011	5035	DE230	3.4	1.02	74-97-5	BROMOCHLOROMETHANE	4.2	U	0.35	4.2	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8260B	8/25/2011	5035	DE230	3.4	1.02	75-00-3	Chloroethane	4.2	U	0.14	4.2	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8260B	8/25/2011	5035	DE230	3.4	1.02	75-01-4	VINYL CHLORIDE	4.2	U	0.21	4.2	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8260B	8/25/2011	5035	DE230	3.4	1.02	75-09-2	METHYLENE CHLORIDE	4.2	U	0.25	4.2	ug/kg	J	U	B, F	6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8260B	8/25/2011	5035	DE230	3.4	1.02	75-25-2	BROMOFORM	4.2	U	0.42	4.2	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8260B	8/25/2011	5035	DE230	3.4	1.02	75-27-4	BROMODICHLOROMETHANE	4.2	U	0.08	4.2	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8260B	8/25/2011	5035	DE230	3.4	1.02	75-34-3	1,1-Dichloroethane	4.2	U	0.11	4.2	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8260B	8/25/2011	5035	DE230	3.4	1.02	75-35-4	1,1-Dichloroethene	4.2	U	0.41	4.2	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8260B	8/25/2011	5035	DE230	3.4	1.02	75-69-4	TRICHLOROFLUOROMETHANE	4.2	U	0.31	4.2	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8260B	8/25/2011	5035	DE230	3.4	1.02	75-71-8	DICHLORODIFLUOROMETHANE	4.2	U	0.13	4.2	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8260B	8/25/2011	5035	DE230	3.4	1.02	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.3	U	0.53	5.3	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8260B	8/25/2011	5035	DE230	3.4	1.02	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	4.2	U	0.12	4.2	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8260B	8/25/2011	5035	DE230	3.4	1.02	78-87-5	1,2-Dichloropropane	4.2	U	0.18	4.2	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8260B	8/25/2011	5035	DE230	3.4	1.02	78-93-3	2-BUTANONE (MEK)	8.5	U	1.3	8.5	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8260B	8/25/2011	5035	DE230	3.4	1.02	79-00-5	1,1,2-Trichloroethane	4.2	U	0.29	4.2	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8260B	8/25/2011	5035	DE230	3.4	1.02	79-01-6	TRICHLOROETHENE	4.2	U	0.16	4.2	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8260B	8/25/2011	5035	DE230	3.4	1.02	79-34-5	1,1,2,2-Tetrachloroethane	4.2	U	0.24	4.2	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8260B	8/25/2011	5035	DE230	3.4	1.02	79-38-9	Chlorotrifluoroethylene	5.3	U	0.53	5.3	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8260B	8/25/2011	5035	DE230	3.4	1.02	87-61-6	1,2,3-Trichlorobenzene	4.2	U	0.15	4.2	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8260B	8/25/2011	5035	DE230	3.4	1.02	87-68-3	HEXACHLOROBUTADIENE	4.2	U	0.15	4.2	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8260B	8/25/2011	5035	DE230	3.4	1.02	95-47-6	O-XYLENE	4.2	U	0.18	4.2	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8260B	8/25/2011	5035	DE230	3.4	1.02	95-49-8	2-CHLOROTOLUENE	4.2	U	0.15	4.2	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8260B	8/25/2011	5035	DE230	3.4	1.02	95-50-1	1,2-Dichlorobenzene	4.2	U	0.1	4.2	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8260B	8/25/2011	5035	DE230	3.4	1.02	95-63-6	1,2,4-Trimethylbenzene	4.2	U	0.42	4.2	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8260B	8/25/2011	5035	DE230	3.4	1.02	96-12-8	1,2-Dibromo-3-Chloropropane	4.2	U	0.74	4.2	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8260B	8/25/2011	5035	DE230	3.4	1.02	96-18-4	1,2,3-Trichloropropane	4.2	U	0.35	4.2	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8260B	8/25/2011	5035	DE230	3.4	1.02	98-06-6	TERT-BUTYLBENZENE	4.2	U	0.17	4.2	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8260B	8/25/2011	5035	DE230	3.4	1.02	98-82-8	ISOPROPYLBENZENE	4.2	U	0.06	4.2	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8260B	8/25/2011	5035	DE230	3.4	1.02	99-87-6	P-ISOPROPYLTOLUENE	4.2	U	0.12	4.2	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8260B SIM	8/25/2011	5035	DE230	3.4	27.72	123-91-1	1,4-DIOXANE	17	U	5.7	17	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8260B SIM	8/25/2011	5035	DE230	3.4	27.72	2037-26-5	Toluene-D8	9.7				ug/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8270C	9/6/2011	3550B	DE230	3.4	1	100-01-6	4-NITROANILINE	170	U	69	170	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8270C	9/6/2011	3550B	DE230	3.4	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8270C	9/6/2011	3550B	DE230	3.4	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8270C	9/6/2011	3550B	DE230	3.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8270C	9/6/2011	3550B	DE230	3.4	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8270C	9/6/2011	3550B	DE230	3.4	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8270C	9/6/2011	3550B	DE230	3.4	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8270C	9/6/2011	3550B	DE230	3.4	1	106-47-8	4-CHLOROANILINE	170	U	69	170	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8270C	9/6/2011	3550B	DE230	3.4	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8270C	9/6/2011	3550B	DE230	3.4	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8270C	9/6/2011	3550B	DE230	3.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8270C	9/6/2011	3550B	DE230	3.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8270C	9/6/2011	3550B	DE230	3.4	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8270C	9/6/2011	3550B	DE230	3.4	1	118-79-6	2,4,6-Tribromophenol	6300				ug/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8270C	9/6/2011	3550B	DE230	3.4	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8270C	9/6/2011	3550B	DE230	3.4	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8270C	9/6/2011	3550B	DE230	3.4	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8270C	9/6/2011	3550B	DE230	3.4	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8270C	9/6/2011	3550B	DE230	3.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8270C	9/6/2011	3550B	DE230	3.4	1	13127-88-3	Phenol-D6	5900				ug/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8270C	9/6/2011	3550B	DE230	3.4	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8270C	9/6/2011	3550B	DE230	3.4	1	1718-51-0	Terphenyl - d14	2900				ug/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8270C	9/6/2011	3550B	DE230	3.4	1	321-60-8	2-Fluorobiphenyl	3100				ug/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8270C	9/6/2011	3550B	DE230	3.4	1	367-12-4	2-Fluorophenol	6200				ug/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8270C	9/6/2011	3550B	DE230	3.4	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8270C	9/6/2011	3550B	DE230	3.4	1	4165-60-0	Nitrobenzene-D5	2800				ug/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8270C	9/6/2011	3550B	DE230	3.4	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8270C	9/6/2011	3550B	DE230	3.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	UJ	170	520	ug/kg	U	UJ	L	6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8270C	9/6/2011	3550B	DE230	3.4	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8270C	9/6/2011	3550B	DE230	3.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8270C	9/6/2011	3550B	DE230	3.4	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8270C	9/6/2011	3550B	DE230	3.4	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8081A	8/18/2011	3550B	DE201	0.81	1	7421-93-4	ENDRIN ALDEHYDE	0.53	U	0.53	0.53	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8081A	8/18/2011	3550B	DE201	0.81	1	76-44-8	HEPTACHLOR	0.17	U	0.060	0.17	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8081A	8/18/2011	3550B	DE201	0.81	1	8001-35-2	TOXAPHENE	20	U	20	20	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8081A	8/18/2011	3550B	DE201	0.81	1	877-09-8	Tetrachloro-M-Xylene	0.83				ug/kg				6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8081A	8/18/2011	3550B	DE201	0.81	1	959-98-8	ENDOSULFAN I	0.17	U	0.044	0.17	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8082	7/27/2011	3550B	DE201	0.81	1	11096-82-5	Aroclor 1260	7.2	J	0.39	1.7	ug/kg		J	FD	6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8082	7/27/2011	3550B	DE201	0.81	1	11097-69-1	Aroclor 1254	15	J	0.33	1.7	ug/kg		J	FD	6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8082	7/27/2011	3550B	DE201	0.81	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8082	7/27/2011	3550B	DE201	0.81	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8082	7/27/2011	3550B	DE201	0.81	1	11126-42-4	Aroclor 5460	24		1.0	3.3	ug/kg				6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8082	7/27/2011	3550B	DE201	0.81	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8082	7/27/2011	3550B	DE201	0.81	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8082	7/27/2011	3550B	DE201	0.81	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8082	7/27/2011	3550B	DE201	0.81	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8082	7/27/2011	3550B	DE201	0.81	1	2051-24-3	Decachlorobiphenyl	0.77				ug/kg				6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8082	7/27/2011	3550B	DE201	0.81	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8082	7/27/2011	3550B	DE201	0.81	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8082	7/27/2011	3550B	DE201	0.81	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8270C	8/15/2011	3550B	DE206	1.3	1	13127-88-3	Phenol-D6	5500				ug/kg				6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8270C	8/15/2011	3550B	DE206	1.3	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8270C	8/15/2011	3550B	DE206	1.3	1	1718-51-0	Terphenyl - d14	2600				ug/kg				6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8270C	8/15/2011	3550B	DE206	1.3	1	191-24-2	BENZO(G,H,I)PERYLENE	21	J	17	170	ug/kg	J	J	Z	6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8270C	8/15/2011	3550B	DE206	1.3	1	321-60-8	2-Fluorobiphenyl	2900				ug/kg				6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8270C	8/15/2011	3550B	DE206	1.3	1	367-12-4	2-Fluorophenol	5500				ug/kg				6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8270C	8/15/2011	3550B	DE206	1.3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8270C	8/15/2011	3550B	DE206	1.3	1	4165-60-0	Nitrobenzene-D5	2700				ug/kg				6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8270C	8/15/2011	3550B	DE206	1.3	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8270C	8/15/2011	3550B	DE206	1.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8270C	8/15/2011	3550B	DE206	1.3	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8270C	8/15/2011	3550B	DE206	1.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8270C	8/15/2011	3550B	DE206	1.3	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8270C	8/15/2011	3550B	DE206	1.3	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8270C	8/15/2011	3550B	DE206	1.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8270C	8/15/2011	3550B	DE206	1.3	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8270C	8/15/2011	3550B	DE206	1.3	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8270C	8/15/2011	3550B	DE206	1.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8270C	8/15/2011	3550B	DE206	1.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8270C	8/15/2011	3550B	DE206	1.3	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8270C	8/15/2011	3550B	DE206	1.3	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8270C	8/15/2011	3550B	DE206	1.3	1	85-68-7	Butylbenzylphthalate	170	U	17	170	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8270C	8/15/2011	3550B	DE206	1.3	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8270C	8/15/2011	3550B	DE206	1.3	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8270C	8/15/2011	3550B	DE206	1.3	1	87-68-3	HEXACHLOROBUTADIENE	170	U	68	170	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8270C	8/15/2011	3550B	DE206	1.3	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8270C	8/15/2011	3550B	DE206	1.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8270C	8/15/2011	3550B	DE206	1.3	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8270C	8/15/2011	3550B	DE206	1.3	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8270C	8/15/2011	3550B	DE206	1.3	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8270C	8/15/2011	3550B	DE206	1.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8270C	8/15/2011	3550B	DE206	1.3	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8270C	8/15/2011	3550B	DE206	1.3	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8270C	8/15/2011	3550B	DE206	1.3	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8270C	8/15/2011	3550B	DE206	1.3	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8270C	8/15/2011	3550B	DE206	1.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8270C	8/15/2011	3550B	DE206	1.3	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8270C	8/15/2011	3550B	DE206	1.3	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8270C SIM	8/5/2011	3550B	DE206	1.3	5	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	56	J	30	91	ug/kg	J	J	Z	6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8270C SIM	8/5/2011	3550B	DE206	1.3	5	120-12-7	ANTHRACENE	5.7	J	1.7	8.4	ug/kg	J	J	Z	6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8270C SIM	8/5/2011	3550B	DE206	1.3	5	129-00-0	PYRENE	140		3.4	8.4	ug/kg				6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8270C SIM	8/5/2011	3550B	DE206	1.3	5	1718-51-0	Terphenyl - d14	36				ug/kg				6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8270C SIM	8/5/2011	3550B	DE206	1.3	5	193-39-5	INDENO(1,2,3-CD)PYRENE	11		3.4	8.4	ug/kg				6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8270C SIM	8/5/2011	3550B	DE206	1.3	5	205-99-2	BENZO(B)FLUORANTHENE	80		3.4	8.4	ug/kg				6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8270C SIM	8/5/2011	3550B	DE206	1.3	5	206-44-0	FLUORANTHENE	160		3.4	8.4	ug/kg				6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8270C SIM	8/5/2011	3550B	DE206	1.3	5	207-08-9	BENZO(K)FLUORANTHENE	42		3.4	8.4	ug/kg				6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8270C SIM	8/5/2011	3550B	DE206	1.3	5	208-96-8	ACENAPHTHYLENE	1.8	J	1.7	8.4	ug/kg	J	J	Z	6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8270C SIM	8/5/2011	3550B	DE206	1.3	5	218-01-9	CHRYSENE	85		1.7	8.4	ug/kg				6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8270C SIM	8/5/2011	3550B	DE206	1.3	5	321-60-8	2-Fluorobiphenyl	31				ug/kg				6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8270C SIM	8/5/2011	3550B	DE206	1.3	5	4165-60-0	Nitrobenzene-D5	34				ug/kg				6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8270C SIM	8/5/2011	3550B	DE206	1.3	5	50-32-8	BENZO(A)PYRENE	34		3.4	8.4	ug/kg				6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8270C SIM	8/5/2011	3550B	DE206	1.3	5	53-70-3	DIBENZO(A,H)ANTHRACENE	3.4	J	3.4	8.4	ug/kg	J	J	Z	6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8270C SIM	8/5/2011	3550B	DE206	1.3	5	56-55-3	BENZO(A)ANTHRACENE	33		3.4	8.4	ug/kg				6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8270C SIM	8/5/2011	3550B	DE206	1.3	5	62-75-9	N-NITROSODIMETHYLAMINE	8.4	U	3.4	8.4	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8270C SIM	8/5/2011	3550B	DE206	1.3	5	83-32-9	ACENAPHTHENE	8.4	U	3.4	8.4	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8270C SIM	8/5/2011	3550B	DE206	1.3	5	84-74-2	Di-n-butylphthalate	35	J	30	91	ug/kg	J	J	Z	6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8270C SIM	8/5/2011	3550B	DE206	1.3	5	85-01-8	PHENANTHRENE	55		3.4	8.4	ug/kg				6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8270C SIM	8/5/2011	3550B	DE206	1.3	5	86-73-7	FLUORENE	8.4	U	3.4	8.4	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8270C SIM	8/5/2011	3550B	DE206	1.3	5	90-12-0	1-METHYLNAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8270C SIM	8/5/2011	3550B	DE206	1.3	5	91-20-3	NAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8270C SIM	8/5/2011	3550B	DE206	1.3	5	91-57-6	2-METHYLNAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	9045M	8/2/2011	Gen Prep	DE206	1.3	1	pH	PH	6.61		0.0100	0.0100	pH unit				6348899.72	1908567.598	-118.703946	34.23478
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	160.3M	8/10/2011	Gen Prep	DE206	1.8	1	MOIST	MOISTURE	1.8		0.50	0.50	%				6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	1625C	8/10/2011	3546	DE206	1.8	1	17829-05-9	N-Nitrosodimethylamine-d6	791				ng/kg				6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	1625C	8/10/2011	3546	DE206	1.8	1	62-75-9	N-NITROSODIMETHYLAMINE	33.7	U	16.9	33.7	ng/kg	U			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	300.0	8/3/2011	METHOD	DE206	1.8	1	14797-55-8	Nitrate-NO3	1.1	J	0.81	1.5	mg/kg	J	J	Z	6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	300.0	8/3/2011	METHOD	DE206	1.8	1	16984-48-8	FLUORIDE	2.9	J	0.81	1.0	mg/kg		J	Q	6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	314.0	8/2/2011	METHOD	DE206	1.8	1	14797-73-0	PERCHLORATE	30.5	U	9.2	30.5	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	6010B	8/3/2011	3050B	DE206	1.8	1	7440-31-5	TIN	9.89	U	0.316	9.89	mg/kg	J	U	B	6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	6010B	8/2/2011	3050B	DE206	1.8	1	7429-90-5	ALUMINUM	13800		5.98	19.8	mg/kg				6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	6010B	8/2/2011	3050B	DE206	1.8	1	7439-89-6	IRON	17200		2.58	19.8	mg/kg				6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	6010B	8/2/2011	3050B	DE206	1.8	1	7439-93-2	LITHIUM	20.4		0.61	2.0	mg/kg				6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	6010B	8/2/2011	3050B	DE206	1.8	1	7439-95-4	MAGNESIUM	3830		0.435	9.89	mg/kg				6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	6010B	8/2/2011	3050B	DE206	1.8	1	7439-96-5	MANGANESE	307		0.0356	0.494	mg/kg				6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	6010B	8/2/2011	3050B	DE206	1.8	1	7440-09-7	POTASSIUM	3450	J	11.2	49.4	mg/kg		J	Q	6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	6010B	8/2/2011	3050B	DE206	1.8	1	7440-32-6	TITANIUM	935		0.0702	0.989	mg/kg				6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	6010B	8/2/2011	3050B	DE206	1.8	1	7440-42-8	BORON	4.94	U	0.356	4.94	mg/kg	J	U	B	6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	6010B	8/2/2011	3050B	DE206	1.8	1	7440-67-7	Zirconium	2.49	J	0.455	4.94	mg/kg	J	J	Z	6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	6010B	8/2/2011	3050B	DE206	1.8	1	7440-70-2	CALCIUM	2800		2.47	19.8	mg/kg				6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	6010B	8/2/2011	3050B	DE206	1.8	1	7723-14-0	PHOSPHORUS	410		0.346	9.89	mg/kg				6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	6020	8/1/2011	3050B	DE206	1.8	2	7782-49-2	SELENIUM	0.117	J	0.0585	0.403	mg/kg	J	J	Z	6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	6020	8/1/2011	3050B	DE206	1.8	2	7439-98-7	MOLYBDENUM	0.547		0.0504	0.101	mg/kg				6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	6020	8/1/2011	3050B	DE206	1.8	2	7440-39-3	BARIUM	99.6		0.107	0.403	mg/kg				6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	6020	8/1/2011	3050B	DE206	1.8	2	7439-92-1	LEAD	19.7		0.0103	0.202	mg/kg				6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	6020	8/1/2011	3050B	DE206	1.8	2	7440-02-0	NICKEL	14.2		0.101	0.403	mg/kg				6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	6020	8/1/2011	3050B	DE206	1.8	2	7440-22-4	SILVER	0.49		0.0143	0.101	mg/kg				6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	6020	8/1/2011	3050B	DE206	1.8	2	7440-28-0	THALLIUM	0.236		0.0302	0.101	mg/kg				6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	6020	8/1/2011	3050B	DE206	1.8	2	7440-36-0	ANTIMONY	0.188	J	0.0746	0.202	mg/kg	J	J	Q, Z	6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	6020	8/1/2011	3050B	DE206	1.8	2	7440-38-2	Arsenic	3.33		0.0807	0.403	mg/kg				6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	6020	8/1/2011	3050B	DE206	1.8	2	7440-41-7	BERYLLIUM	0.498		0.0161	0.101	mg/kg				6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	6020	8/1/2011	3050B	DE206	1.8	2	7440-43-9	CADMIUM	0.485		0.0444	0.101	mg/kg				6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	6020	8/1/2011	3050B	DE206	1.8	2	7440-47-3	CHROMIUM	18.1		0.121	0.403	mg/kg				6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	6020	8/1/2011	3050B	DE206	1.8	2	7440-48-4	COBALT	5.47		0.0202	0.101	mg/kg				6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	6020	8/1/2011	3050B	DE206	1.8	2	7440-50-8	COPPER	11.5		0.0807	0.403	mg/kg				6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	6020	8/1/2011	3050B	DE206	1.8	2	7440-62-2	VANADIUM	28.7		0.0222	0.101	mg/kg				6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	6020	8/1/2011	3050B	DE206	1.8	2	7440-66-6	ZINC	76.5		0.565	3.02	mg/kg				6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	7199	8/10/2011	Gen Prep	DE206	1.8	1	18540-29-9	HEXAVALENT CHROMIUM	0.67	J	0.20	1.0	mg/kg	J	J	FD, Q, Z	6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	7471A	7/29/2011	METHOD	DE206	1.8	1	7439-97-6	Mercury	0.0337	J	0.0071	0.102	mg/kg	J	J	Z	6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8015B	8/4/2011	3550B	DE206	1.8	1	84-15-1	O-TERPHENYL	3.6	U	1.5	3.6	mg/kg	U			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8015B	8/4/2011	3550B	DE206	1.8	1	92-06-8	m-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8015B	8/4/2011	3550B	DE206	1.8	1	92-94-4	p-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8015B	8/4/2011	3550B	DE206	1.8	1	93952-07-9	n-Triacontane-d62	0.26				mg/kg				6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8015B	7/28/2011	METHOD	DE206	1.8	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8015B	7/28/2011	METHOD	DE206	1.8	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8015B	7/28/2011	METHOD	DE206	1.8	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8015B	7/28/2011	METHOD	DE206	1.8	1	67-64-1	ACETONE	2600				ug/kg				6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8015M	8/3/2011	3550B	DE206	1.8	1	108-90-7	Chlorobenzene	0.7				mg/kg				6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8015M	8/3/2011	3550B	DE206	1.8	1	84-15-1	O-TERPHENYL	0.91				mg/kg				6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8015M	8/3/2011	3550B	DE206	1.8	1	PHCC12C14	EFH (C12-C14)	1.2	U	0.41	1.2	mg/kg	U			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8015M	8/3/2011	3550B	DE206	1.8	1	PHCC15C20	EFH (C15-C20)	3.4		0.41	1.2	mg/kg				6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8015M	8/3/2011	3550B	DE206	1.8	1	PHCC21C30	EFH (C21-C30)	11	J	0.41	1.2	mg/kg		J	FD	6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8015M	8/3/2011	3550B	DE206	1.8	1	PHCC30C40	EFH (C30-C40)	30		0.41	1.2	mg/kg				6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8015M	8/3/2011	3550B	DE206	1.8	1	PHCC8C11	EFH (C8-C11)	0.56	J	0.41	1.2	mg/kg	J	J	Z	6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8015M	7/23/2011	METHOD	DE206	1.8	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8015M	7/23/2011	METHOD	DE206	1.8	1	110-63-4	TETRAMETHYLENE GLYCOL	180				mg/kg				6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8015M	7/23/2011	METHOD	DE206	1.8	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8015M	7/23/2011	METHOD	DE206	1.8	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8081A	8/26/2011	3550B	DE206	1.8	10	50-29-3	4,4'-DDT	14	J	0.67	3.5	ug/kg		J	FD	6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8081A	8/26/2011	3550B	DE206	1.8	10	72-55-9	4,4'-DDE	10	J	0.67	3.5	ug/kg		J	FD	6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8081A	8/24/2011	3550B	DE206	1.8	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.14	0.17	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8081A	8/24/2011	3550B	DE206	1.8	1	1031-07-8	ENDOSULFAN SULFATE	0.35	U	0.067	0.35	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8081A	8/24/2011	3550B	DE206	1.8	1	2051-24-3	Decachlorobiphenyl	0.95				ug/kg				6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8081A	8/24/2011	3550B	DE206	1.8	1	2385-85-5	MIREX	0.46	U	0.46	0.46	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8081A	8/24/2011	3550B	DE206	1.8	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8081A	8/24/2011	3550B	DE206	1.8	1	319-84-6	ALPHA-BHC	0.17	U	0.035	0.17	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8081A	8/24/2011	3550B	DE206	1.8	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8081A	8/24/2011	3550B	DE206	1.8	1	319-86-8	DELTA-BHC	0.15	J	0.037	0.17	ug/kg	J	J	Z	6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8081A	8/24/2011	3550B	DE206	1.8	1	33213-65-9	ENDOSULFAN II	0.35	U	0.16	0.35	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8081A	8/24/2011	3550B	DE206	1.8	1	53494-70-5	ENDRIN KETONE	0.35	UJ	0.35	0.35	ug/kg	U	UJ	FD	6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8081A	8/24/2011	3550B	DE206	1.8	1	57-74-9	Chlordane	4.1		0.81	3.5	ug/kg				6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8081A	8/24/2011	3550B	DE206	1.8	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.035	0.17	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8081A	8/24/2011	3550B	DE206	1.8	1	60-57-1	DIELDRIN	0.58	U	0.58	0.58	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8081A	8/24/2011	3550B	DE206	1.8	1	72-20-8	ENDRIN	0.35	U	0.23	0.35	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8081A	8/24/2011	3550B	DE206	1.8	1	72-43-5	METHOXYCHLOR	1.7	U	0.35	1.7	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8081A	8/24/2011	3550B	DE206	1.8	1	72-54-8	4,4'-DDD	0.35	U	0.32	0.35	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8081A	8/24/2011	3550B	DE206	1.8	1	7421-93-4	ENDRIN ALDEHYDE	0.35	U	0.22	0.35	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8081A	8/24/2011	3550B	DE206	1.8	1	76-44-8	HEPTACHLOR	0.081	J	0.061	0.17	ug/kg	J	J	Z	6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8081A	8/24/2011	3550B	DE206	1.8	1	8001-35-2	TOXAPHENE	6.7	U	2.2	6.7	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8081A	8/24/2011	3550B	DE206	1.8	1	877-09-8	Tetrachloro-M-Xylene	0.58				ug/kg				6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8081A	8/24/2011	3550B	DE206	1.8	1	959-98-8	ENDOSULFAN I	0.17	U	0.045	0.17	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8082	8/4/2011	3550B	DE206	1.8	1	11096-82-5	Aroclor 1260	6.9	J	0.40	1.7	ug/kg		J	FD	6348891.91	1908474.244	-118.70397	34.23452
DUP06-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-228-SA6-SS-0.0-0.5	6353036	LL	8082	8/4/2011	3550B	DE206	1.8	1	11097-69-1	Aroclor 1254	12	J	0.34	1.7	ug/kg		J	FD	6348891.91	1908474.244	-118.70397	34.23452
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8270C	9/9/2011	3550B	DE233	6	1	321-60-8	2-Fluorobiphenyl	2800				ug/kg				6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8270C	9/9/2011	3550B	DE233	6	1	367-12-4	2-Fluorophenol	5300				ug/kg				6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8270C	9/9/2011	3550B	DE233	6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8270C	9/9/2011	3550B	DE233	6	1	4165-60-0	Nitrobenzene-D5	2700				ug/kg				6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8270C	9/9/2011	3550B	DE233	6	1	51-28-5	2,4-DINITROPHENOL	1000	U	350	1000	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8270C	9/9/2011	3550B	DE233	6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	U	170	520	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8270C	9/9/2011	3550B	DE233	6	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8270C	9/9/2011	3550B	DE233	6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	35	170	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8270C	9/9/2011	3550B	DE233	6	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8270C	9/9/2011	3550B	DE233	6	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8270C	9/9/2011	3550B	DE233	6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8270C	9/9/2011	3550B	DE233	6	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8270C	9/9/2011	3550B	DE233	6	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8270C	9/9/2011	3550B	DE233	6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	35	170	ug/kg	U			6348675.16	1909231.822	-118.704705

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8270C	9/9/2011	3550B	DE233	6	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8270C	9/9/2011	3550B	DE233	6	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8270C	9/9/2011	3550B	DE233	6	1	84-74-2	Di-n-butylphthalate	76	J	17	170	ug/kg	J	J	Z	6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8270C	9/9/2011	3550B	DE233	6	1	85-68-7	Butylbenzylphthalate	170	U	17	170	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8270C	9/9/2011	3550B	DE233	6	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8270C	9/9/2011	3550B	DE233	6	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8270C	9/9/2011	3550B	DE233	6	1	87-68-3	HEXACHLOROBUTADIENE	170	U	70	170	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8270C	9/9/2011	3550B	DE233	6	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8270C	9/9/2011	3550B	DE233	6	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8270C	9/9/2011	3550B	DE233	6	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8270C	9/9/2011	3550B	DE233	6	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8270C	9/9/2011	3550B	DE233	6	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8270C	9/9/2011	3550B	DE233	6	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	100	350	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8270C	9/9/2011	3550B	DE233	6	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8270C	9/9/2011	3550B	DE233	6	1	95-48-7	2-METHYLPHENOL	170	U	35	170	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8270C	9/9/2011	3550B	DE233	6	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8270C	9/9/2011	3550B	DE233	6	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8270C	9/9/2011	3550B	DE233	6	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8270C	9/9/2011	3550B	DE233	6	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8270C	9/9/2011	3550B	DE233	6	1	99-09-2	3-NITROANILINE	170	U	35	170	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8270C SIM	9/8/2011	3550B	DE233	6	5	120-12-7	ANTHRACENE	8.8	UJ	1.8	8.8	ug/kg	U	UJ	FD	6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8270C SIM	9/8/2011	3550B	DE233	6	5	129-00-0	PYRENE	7.5	J	3.5	8.8	ug/kg	J	J	FD, Z	6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8270C SIM	9/8/2011	3550B	DE233	6	5	1718-51-0	Terphenyl - d14	30				ug/kg				6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8270C SIM	9/8/2011	3550B	DE233	6	5	191-24-2	BENZO(G,H,I)PERYLENE	4.6	J	3.5	8.8	ug/kg	J	J	Z	6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8270C SIM	9/8/2011	3550B	DE233	6	5	193-39-5	INDENO(1,2,3-CD)PYRENE	8.8	UJ	3.5	8.8	ug/kg	U	UJ	FD	6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8270C SIM	9/8/2011	3550B	DE233	6	5	205-99-2	BENZO(B)FLUORANTHENE	8.8	UJ	3.5	8.8	ug/kg	U	UJ	FD	6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8270C SIM	9/8/2011	3550B	DE233	6	5	206-44-0	FLUORANTHENE	8.8	UJ	3.5	8.8	ug/kg	U	UJ	FD	6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8270C SIM	9/8/2011	3550B	DE233	6	5	207-08-9	BENZO(K)FLUORANTHENE	8.8	UJ	3.5	8.8	ug/kg	U	UJ	FD	6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8270C SIM	9/8/2011	3550B	DE233	6	5	208-96-8	ACENAPHTHYLENE	8.8	U	1.8	8.8	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8270C SIM	9/8/2011	3550B	DE233	6	5	218-01-9	CHRYSENE	8.8	UJ	1.8	8.8	ug/kg	U	UJ	FD	6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8270C SIM	9/8/2011	3550B	DE233	6	5	321-60-8	2-Fluorobiphenyl	27				ug/kg				6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8270C SIM	9/8/2011	3550B	DE233	6	5	4165-60-0	Nitrobenzene-D5	31				ug/kg				6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8270C SIM	9/8/2011	3550B	DE233	6	5	50-32-8	BENZO(A)PYRENE	8.8	UJ	3.5	8.8	ug/kg	U	UJ	FD	6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8270C SIM	9/8/2011	3550B	DE233	6	5	53-70-3	DIBENZO(A,H)ANTHRACENE	8.8	UJ	3.5	8.8	ug/kg	U	UJ	FD	6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8270C SIM	9/8/2011	3550B	DE233	6	5	56-55-3	BENZO(A)ANTHRACENE	8.8	U	3.5	8.8	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8270C SIM	9/8/2011	3550B	DE233	6	5	62-75-9	N-NITROSODIMETHYLAMINE	8.8	U	3.5	8.8	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8270C SIM	9/8/2011	3550B	DE233	6	5	83-32-9	ACENAPHTHENE	8.8	U	3.5	8.8	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8270C SIM	9/8/2011	3550B	DE233	6	5	85-01-8	PHENANTHRENE	8.8	UJ	3.5	8.8	ug/kg	U	UJ	FD	6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8270C SIM	9/8/2011	3550B	DE233	6	5	86-73-7	FLUORENE	8.8	U	3.5	8.8	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8270C SIM	9/8/2011	3550B	DE233	6	5	90-12-0	1-METHYLNAPHTHALENE	8.8	U	3.5	8.8	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8270C SIM	9/8/2011	3550B	DE233	6	5	91-20-3	NAPHTHALENE	8.8	U	3.5	8.8	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8270C SIM	9/8/2011	3550B	DE233	6	5	91-57-6	2-METHYLNAPHTHALENE	8.8	U	3.5	8.8	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8315A	9/1/2011	METHOD	DE233	6	1	123-72-8	Butyraldehyde	4200				ug/kg				6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8315A	9/1/2011	METHOD	DE233	6	1	50-00-0	FORMALDEHYDE	1400	J	640	1600	ug/kg	J	J	FD, Z	6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8330A	9/1/2011	8330	DE233	6	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	43	130	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8330A	9/1/2011	8330	DE233	6	1	121-14-2	2,4-DINITROTOLUENE	130	U	43	130	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8330A	9/1/2011	8330	DE233	6	1	121-82-4	RDX	130	U	53	130	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8330A	9/1/2011	8330	DE233	6	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	130	U	64	130	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8330A	9/1/2011	8330	DE233	6	1	2691-41-0	HMX	320	U	110	320	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8330A	9/1/2011	8330	DE233	6	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	43	130	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8330A	9/1/2011	8330	DE233	6	1	479-45-8	Tetryl	130	U	65	130	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8330A	9/1/2011	8330	DE233	6	1	55-63-0	Nitroglycerin	2600	U	850	2600	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8330A	9/1/2011	8330	DE233	6	1	59229-75-3	2,6-Diamino-4-nitrotoluene	260	U	85	260	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8330A	9/1/2011	8330	DE233	6	1	606-20-2	2,6-DINITROTOLUENE	130	U	43	130	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8330A	9/1/2011	8330	DE233	6	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	260	U	85	260	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8330A	9/1/2011	8330	DE233	6	1	78-11-5	PETN	2600	U	850	2600	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8330A	9/1/2011	8330	DE233	6	1	81-20-9	2-NITRO-M-XYLENE	1900				ug/kg				6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8330A	9/1/2011	8330	DE233	6	1	88-72-2	2-NITROTOLUENE	130	U	85	130	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8330A	9/1/2011	8330	DE233	6	1	98-95-3	NITROBENZENE	130	U	43	130	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8330A	9/1/2011	8330	DE233	6	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8330A	9/1/2011	8330	DE233	6	1	99-35-4	1,3,5-Trinitrobenzene	130	U	43	130	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8330A	9/1/2011	8330	DE233	6	1	99-65-0	1,3-DINITROBENZENE	130	U	43	130	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8330A	9/1/2011	8330	DE233	6	1	99-99-0	4-NITROTOLUENE	130	U	85	130	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	9012B	8/29/2011	METHOD	DE233	6	1	57-12-5	CYANIDE	0.51	U	0.18	0.51	mg/kg	U			6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	9045M	9/2/2011	Gen Prep	DE233	6	1	pH	PH	7.86		0.0100	0.0100	pH unit				6348675.16	1909231.822	-118.704705	34.2366
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	160.3M	9/16/2011	Gen Prep	DE237	9.9	1	MOIST	MOISTURE	9.9		0.50	0.50	%				6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	1625C	9/15/2011	3546	DE237	9.9	1	17829-05-9	N-Nitrosodimethylamine-d6	1110				ng/kg				6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	1625C	9/15/2011	3546	DE237	9.9	1	62-75-9	N-NITROSODIMETHYLAMINE	36.5	U	18.3	36.5	ng/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	300.0	9/15/2011	METHOD	DE237	9.9	1	14797-55-8	Nitrate-NO3	1.6	J	0.88	1.7	mg/kg	J	J	Z	6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	300.0	9/15/2011	METHOD	DE237	9.9	1	16984-48-8	FLUORIDE	2.5	J	0.88	1.1	mg/kg		J	Q	6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	314.0	9/8/2011	METHOD	DE237	9.9	1	14797-73-0	PERCHLORATE	33.3	U	10	33.3	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	6010B	9/9/2011	3050B	DE237	9.9	1	7429-90-5	ALUMINUM	21700		6.52	21.6	mg/kg				6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	6010B	9/13/2011	3050B	DE237	9.9	1	7440-32-6	TITANIUM	1260		0.0780	1.10	mg/kg				6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	6010B	9/6/2011	3050B	DE237	9.9	1	7439-89-6	IRON	20900	J	2.81	21.6	mg/kg		J	E	6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	6010B	9/6/2011	3050B	DE237	9.9	1	7439-93-2	LITHIUM	24.3		0.67	2.2	mg/kg				6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	6010B	9/6/2011	3050B	DE237	9.9	1	7439-95-4	MAGNESIUM	4420		0.474	10.8	mg/kg				6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	6010B	9/6/2011	3050B	DE237	9.9	1	7439-96-5	MANGANESE	316		0.0388	0.539	mg/kg				6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	6010B	9/6/2011	3050B	DE237	9.9	1	7440-09-7	POTASSIUM	2890	J	12.2	53.9	mg/kg		J	Q	6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	6010B	9/6/2011	3050B	DE237	9.9	1	7440-23-5	SODIUM	94.8	J	6.41	108	mg/kg	J	J	Z	6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	6010B	9/6/2011	3050B	DE237	9.9	1	7440-24-6	STRONTIUM	23.3		0.0269	0.539	mg/kg				6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	6010B	9/6/2011	3050B	DE237	9.9	1	7440-31-5	TIN	10.8	U	0.345	10.8	mg/kg	J	U	B	6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	6010B	9/6/2011	3050B	DE237	9.9	1	7440-67-7	Zirconium	2.74	J	0.496	5.39	mg/kg	J	J	Z	6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	6010B	9/6/2011	3050B	DE237	9.9	1	7440-70-2	CALCIUM	2160		2.69	21.6	mg/kg				6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	6010B	9/6/2011	3050B	DE237	9.9	1	7723-14-0	PHOSPHORUS	238	J	0.377	10.8	mg/kg		J	E	6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	6020	9/6/2011	3050B	DE237	9.9	2	7782-49-2	SELENIUM	0.122	J	0.0631	0.435	mg/kg	J	J	Z	6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	6020	9/6/2011	3050B	DE237	9.9	2	7439-98-7	MOLYBDENUM	0.687	J	0.0544	0.109	mg/kg		J	Q	6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	6020	9/6/2011	3050B	DE237	9.9	2	7440-39-3	BARIUM	151	J	0.115	0.435	mg/kg		J	E	6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	6020	9/6/2011	3050B	DE237	9.9	2	7439-92-1	LEAD	7.66	J	0.0111	0.218	mg/kg		J	E, Q	6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	6020	9/6/2011	3050B	DE237	9.9	2	7440-02-0	NICKEL	20.5	J	0.109	0.435	mg/kg		J	E, Q	6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	6020	9/6/2011	3050B	DE237	9.9	2	7440-22-4	SILVER	0.0422	J	0.0155	0.109	mg/kg	J	J	Q, Z	6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	6020	9/6/2011	3050B	DE237	9.9	2	7440-28-0	THALLIUM	0.417	J	0.0326	0.109	mg/kg		J	Q	6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	6020	9/6/2011	3050B	DE237	9.9	2	7440-36-0	ANTIMONY	0.156	J	0.0805	0.218	mg/kg	J	J	Q, Z	6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	6020	9/6/2011	3050B	DE237	9.9	2	7440-38-2	Arsenic	6.11	J	0.0870	0.435	mg/kg		J	E, Q	6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	6020	9/6/2011	3050B	DE237	9.9	2	7440-41-7	BERYLLIUM	0.972	J	0.0174	0.109	mg/kg		J	Q	6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	6020	9/6/2011	3050B	DE237	9.9	2	7440-43-9	CADMIUM	0.127	J	0.0479	0.109	mg/kg		J	Q	6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	6020	9/6/2011	3050B	DE237	9.9	2	7440-47-3	CHROMIUM	29.2	J	0.131	0.435	mg/kg		J	Q	6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	6020	9/6/2011	3050B	DE237	9.9	2	7440-48-4	COBALT	8.55	J	0.0218	0.109	mg/kg		J	E, Q	6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	6020	9/6/2011	3050B	DE237	9.9	2	7440-50-8	COPPER	12.7	J	0.0870	0.435	mg/kg		J	E, Q	6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	6020	9/6/2011	3050B	DE237	9.9	2	7440-62-2	VANADIUM	56.6	J	0.0239	0.109	mg/kg		J	Q	6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	6020	9/6/2011	3050B	DE237	9.9	2	7440-66-6	ZINC	73.7	J	0.609	3.26	mg/kg		J	E	6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	7199	9/14/2011	3060A	DE237	9.9	1	18540-29-9	HEXAVALENT CHROMIUM	0.32	J	0.22	1.1	mg/kg	J	J	Z	6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	7471A	9/6/2011	METHOD	DE237	9.9	1	7439-97-6	Mercury	0.11	U	0.0077	0.110	mg/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8015B	9/19/2011	3550B	DE237	9.9	1	84-15-1	O-TERPHENYL	3.9	U	1.7	3.9	mg/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8015B	9/19/2011	3550B	DE237	9.9	1	92-06-8	m-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8015B	9/19/2011	3550B	DE237	9.9	1	92-94-4	p-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8015B	9/19/2011	3550B	DE237	9.9	1	93952-07-9	n-Triacontane-d62	0.26				mg/kg				6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8015B	9/5/2011	METHOD	DE237	9.9	1	64-17-5	ETHANOL	550	U	110	550	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8015B	9/5/2011	METHOD	DE237	9.9	1	67-56-1	METHANOL	550	U	110	550	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8015B	9/5/2011	METHOD	DE237	9.9	1	67-63-0	Isopropanol	550	U	110	550	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8015B	9/5/2011	METHOD	DE237	9.9	1	67-64-1	ACETONE	2000				ug/kg				6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8015M	9/11/2011	5035	DE237	9.9	22.94	98-08-8	Trifluorotoluene	0.6				mg/kg				6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8015M	9/11/2011	5035	DE237	9.9	22.94	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1.0	mg/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8015M	9/15/2011	3550B	DE237	9.9	1	108-90-7	Chlorobenzene	0.64				mg/kg				6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8015M	9/15/2011	3550B	DE237	9.9	1	84-15-1	O-TERPHENYL	0.86				mg/kg				6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8015M	9/15/2011	3550B	DE237	9.9	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.44	1.3	mg/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8015M	9/15/2011	3550B	DE237	9.9	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.44	1.3	mg/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8015M	9/15/2011	3550B	DE237	9.9	1	PHCC21C30	EFH (C21-C30)	1.3	U	0.44	1.3	mg/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8015M	9/15/2011	3550B	DE237	9.9	1	PHCC30C40	EFH (C30-C40)	0.61	J	0.44	1.3	mg/kg	J	J	Z	6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8015M	9/8/2011	METHOD	DE237	9.9	1	107-21-1	ETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8015M	9/8/2011	METHOD	DE237	9.9	1	110-63-4	TETRAMETHYLENE GLYCOL	160				mg/kg				6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8015M	9/8/2011	METHOD	DE237	9.9	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8015M	9/8/2011	METHOD	DE237	9.9	1	57-55-6	Propylene glycol	11	U	5.5	11	mg/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8082	9/21/2011	3550B	DE237	9.9	1	11096-82-5	Aroclor 1260	1.9	U	0.43	1.9	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8082	9/21/2011	3550B	DE237	9.9	1	11097-69-1	Aroclor 1254	1.9	U	0.37	1.9	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8082	9/21/2011	3550B	DE237	9.9	1	11100-14-4	Aroclor 1268	1.9	U	0.37	1.9	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8082	9/21/2011	3550B	DE237	9.9	1	11104-28-2	Aroclor 1221	1.9	U	0.37	1.9	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
DUP14-SA6-QC-090111	9/1/2011	FD	4	5	ft bgs	SO	SA6	SL-262-SA6-SB-4.0-5.0	6395212	LL	8082	9/21/2011	3550B	DE237	9.9	1	11126-42-4	Aroclor 5460	3.7	UJ	1.1	3.7	ug/kg	U	UJ	E	6348982.83	1908853.547	-118.703678	34.23557
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8270C SIM	7/29/2011	3550B	DE200	6.8	5	62-75-9	N-NITROSODIMETHYLAMINE	8.9	U	3.6	8.9	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8270C SIM	7/29/2011	3550B	DE200	6.8	5	83-32-9	ACENAPHTHENE	8.9	U	3.6	8.9	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8270C SIM	7/29/2011	3550B	DE200	6.8	5	85-01-8	PHENANTHRENE	8.5	J	3.6	8.9	ug/kg	J	J	FD, Z	6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8270C SIM	7/29/2011	3550B	DE200	6.8	5	86-73-7	FLUORENE	8.9	U	3.6	8.9	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8270C SIM	7/29/2011	3550B	DE200	6.8	5	90-12-0	1-METHYLNAPHTHALENE	8.9	U	3.6	8.9	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8270C SIM	7/29/2011	3550B	DE200	6.8	5	91-20-3	NAPHTHALENE	3.8	J	3.6	8.9	ug/kg	J	J	FD, Z	6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8270C SIM	7/29/2011	3550B	DE200	6.8	5	91-57-6	2-METHYLNAPHTHALENE	8.9	U	3.6	8.9	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	9045M	7/25/2011	Gen Prep	DE200	6.8	1	pH	PH	8.77		0.0100	0.0100	pH unit				6347590.03	1908804.071	-118.708285	34.2354
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	160.3M	7/27/2011	Gen Prep	DE204	1.9	1	MOIST	MOISTURE	1.9		0.50	0.50	%				6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	300.0	7/31/2011	METHOD	DE204	1.9	1	16984-48-8	FLUORIDE	2	J	0.81	1.0	mg/kg		J	Q	6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	314.0	7/31/2011	METHOD	DE204	1.9	1	14797-73-0	PERCHLORATE	30.6	U	9.2	30.6	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	6010B	7/31/2011	3050B	DE204	1.9	1	7429-90-5	ALUMINUM	16800		5.99	19.8	mg/kg				6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	6010B	7/31/2011	3050B	DE204	1.9	1	7439-89-6	IRON	23100		2.58	19.8	mg/kg				6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	6010B	7/31/2011	3050B	DE204	1.9	1	7439-93-2	LITHIUM	28.1		0.61	2.0	mg/kg				6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	6010B	7/31/2011	3050B	DE204	1.9	1	7439-95-4	MAGNESIUM	5630		0.435	9.90	mg/kg				6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	6010B	7/31/2011	3050B	DE204	1.9	1	7439-96-5	MANGANESE	292		0.0356	0.495	mg/kg				6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	6010B	7/31/2011	3050B	DE204	1.9	1	7440-09-7	POTASSIUM	2730		11.2	49.5	mg/kg				6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	6010B	7/31/2011	3050B	DE204	1.9	1	7440-23-5	SODIUM	90.3	J	5.89	99.0	mg/kg	J	J	Z	6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	6010B	7/31/2011	3050B	DE204	1.9	1	7440-24-6	STRONTIUM	17.5		0.0247	0.495	mg/kg				6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	6010B	7/31/2011	3050B	DE204	1.9	1	7440-31-5	TIN	9.9	U	0.317	9.90	mg/kg	J	U	B	6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	6010B	7/31/2011	3050B	DE204	1.9	1	7440-32-6	TITANIUM	1130		0.0703	0.990	mg/kg				6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	6010B	7/31/2011	3050B	DE204	1.9	1	7440-42-8	BORON	4.95	UJ	0.356	4.95	mg/kg	J	UJ	B, FD	6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	6010B	7/31/2011	3050B	DE204	1.9	1	7440-67-7	Zirconium	4.95	U	0.455	4.95	mg/kg	J	U	B	6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	6010B	7/31/2011	3050B	DE204	1.9	1	7440-70-2	CALCIUM	2930		2.47	19.8	mg/kg				6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	6010B	7/31/2011	3050B	DE204	1.9	1	7723-14-0	PHOSPHORUS	416		0.346	9.90	mg/kg				6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	6020	7/29/2011	3050B	DE204	1.9	2	7782-49-2	SELENIUM	0.224	J	0.0591	0.408	mg/kg	J	J	Q, Z	6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	6020	7/29/2011	3050B	DE204	1.9	2	7439-98-7	MOLYBDENUM	0.976	J	0.0510	0.102	mg/kg		J	E, Q	6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	6020	7/29/2011	3050B	DE204	1.9	2	7440-39-3	BARIUM	160	J	0.108	0.408	mg/kg		J	E, A	6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	6020	7/29/2011	3050B	DE204	1.9	2	7439-92-1	LEAD	11.5	J	0.0104	0.204	mg/kg		J	E, Q	6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	6020	7/29/2011	3050B	DE204	1.9	2	7440-02-0	NICKEL	27.9	J	0.102	0.408	mg/kg		J	E, Q, A	6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	6020	7/29/2011	3050B	DE204	1.9	2	7440-22-4	SILVER	0.0872	J	0.0145	0.102	mg/kg	J	J	FD, E, Q, Z	6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	6020	7/29/2011	3050B	DE204	1.9	2	7440-28-0	THALLIUM	0.446	J	0.0306	0.102	mg/kg		J	Q	6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	6020	7/29/2011	3050B	DE204	1.9	2	7440-36-0	ANTIMONY	0.204	UJ	0.0754	0.204	mg/kg	J	UJ	B, Q	6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	6020	7/29/2011	3050B	DE204	1.9	2	7440-38-2	Arsenic	10.1	J	0.0815	0.408	mg/kg		J	E, Q	6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	6020	7/29/2011	3050B	DE204	1.9	2	7440-41-7	B

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	6020	7/29/2011	3050B	DE204	1.9	2	7440-43-9	CADMIUM	0.147	J	0.0449	0.102	mg/kg		J	FD, Q	6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	6020	7/29/2011	3050B	DE204	1.9	2	7440-47-3	CHROMIUM	37	J	0.122	0.408	mg/kg		J	E, Q	6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	6020	7/29/2011	3050B	DE204	1.9	2	7440-48-4	COBALT	13.8	J	0.0204	0.102	mg/kg		J	E, Q	6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	6020	7/29/2011	3050B	DE204	1.9	2	7440-50-8	COPPER	19.9	J	0.0815	0.408	mg/kg		J	E, Q	6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	6020	7/29/2011	3050B	DE204	1.9	2	7440-62-2	VANADIUM	66.7	J	0.0224	0.102	mg/kg		J	E	6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	6020	7/29/2011	3050B	DE204	1.9	2	7440-66-6	ZINC	102	J	0.571	3.06	mg/kg		J	E	6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	7199	8/4/2011	3060A	DE204	1.9	1	18540-29-9	HEXAVALENT CHROMIUM	0.26	J	0.20	1.0	mg/kg	J	J	FD, Z	6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	7471A	7/27/2011	METHOD	DE204	1.9	1	7439-97-6	Mercury	0.0079	J	0.0067	0.0950	mg/kg	J	J	Z	6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8015B	8/3/2011	3550B	DE204	1.9	1	84-15-1	O-TERPHENYL	3.6	U	1.5	3.6	mg/kg	U			6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8015B	8/3/2011	3550B	DE204	1.9	1	92-06-8	m-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8015B	8/3/2011	3550B	DE204	1.9	1	92-94-4	p-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8015B	8/3/2011	3550B	DE204	1.9	1	93952-07-9	n-Triacontane-d62	0.24				mg/kg				6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8015B	7/27/2011	METHOD	DE204	1.9	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8015B	7/27/2011	METHOD	DE204	1.9	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8015B	7/27/2011	METHOD	DE204	1.9	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8015B	7/27/2011	METHOD	DE204	1.9	1	67-64-1	ACETONE	2200				ug/kg				6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8015M	8/2/2011	3550B	DE204	1.9	1	108-90-7	Chlorobenzene	0.7				mg/kg				6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8015M	8/2/2011	3550B	DE204	1.9	1	84-15-1	O-TERPHENYL	0.93				mg/kg				6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8015M	8/2/2011	3550B	DE204	1.9	1	PHCC12C14	EFH (C12-C14)	1.2	U	0.41	1.2	mg/kg	U			6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8015M	8/2/2011	3550B	DE204	1.9	1	PHCC15C20	EFH (C15-C20)	1.3		0.41	1.2	mg/kg				6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8015M	8/2/2011	3550B	DE204	1.9	1	PHCC21C30	EFH (C21-C30)	9.4		0.41	1.2	mg/kg				6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8015M	8/2/2011	3550B	DE204	1.9	1	PHCC30C40	EFH (C30-C40)	27		0.41	1.2	mg/kg				6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8015M	8/2/2011	3550B	DE204	1.9	1	PHCC8C11	EFH (C8-C11)	1.2		0.41	1.2	mg/kg	J			6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8015M	7/22/2011	METHOD	DE204	1.9	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8015M	7/22/2011	METHOD	DE204	1.9	1	110-63-4	TETRAMETHYLENE GLYCOL	160				mg/kg				6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8015M	7/22/2011	METHOD	DE204	1.9	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8015M	7/22/2011	METHOD	DE204	1.9	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8081A	8/23/2011	3550B	DE204	1.9	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.035	0.17	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8081A	8/23/2011	3550B	DE204	1.9	1	1031-07-8	ENDOSULFAN SULFATE	0.35	U	0.067	0.35	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8081A	8/23/2011	3550B	DE204	1.9	1	2051-24-3	Decachlorobiphenyl	0.76				ug/kg				6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8081A	8/23/2011	3550B	DE204	1.9	1	2385-85-5	MIREX	0.35	U	0.067	0.35	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8081A	8/23/2011	3550B	DE204	1.9	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8081A	8/23/2011	3550B	DE204	1.9	1	319-84-6	ALPHA-BHC	0.17	U	0.035	0.17	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8081A	8/23/2011	3550B	DE204	1.9	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8081A	8/23/2011	3550B	DE204	1.9	1	319-86-8	DELTA-BHC	0.17	U	0.037	0.17	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8081A	8/23/2011	3550B	DE204	1.9	1	33213-65-9	ENDOSULFAN II	0.35	U	0.067	0.35	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8081A	8/23/2011	3550B	DE204	1.9	1	50-29-3	4,4'-DDT	0.095	J	0.067	0.35	ug/kg	J	J	FD, Z	6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8081A	8/23/2011	3550B	DE204	1.9	1	53494-70-5	ENDRIN KETONE	0.35	U	0.067	0.35	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8081A	8/23/2011	3550B	DE204	1.9	1	57-74-9	Chlordane	3.5	U	0.82	3.5	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8081A	8/23/2011	3550B	DE204	1.9	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.035	0.17	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8081A	8/23/2011	3550B	DE204	1.9	1	60-57-1	DIELDRIN	0.35	U	0.067	0.35	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8081A	8/23/2011	3550B	DE204	1.9	1	72-20-8	ENDRIN	0.35	U	0.067	0.35	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8081A	8/23/2011	3550B	DE204	1.9	1	72-43-5	METHOXYCHLOR	1.7	U	0.35	1.7	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8081A	8/23/2011	3550B	DE204	1.9	1	72-54-8	4,4'-DDD	0.35	U	0.067	0.35	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8081A	8/23/2011	3550B	DE204	1.9	1	72-55-9	4,4'-DDE	0.35	U	0.067	0.35	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8081A	8/23/2011	3550B	DE204	1.9	1	7421-93-4	ENDRIN ALDEHYDE	0.35	U	0.067	0.35	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8081A	8/23/2011	3550B	DE204	1.9	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8081A	8/23/2011	3550B	DE204	1.9	1	8001-35-2	TOXAPHENE	6.7	U	2.2	6.7	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8081A	8/23/2011	3550B	DE204	1.9	1	877-09-8	Tetrachloro-M-Xylene	0.59				ug/kg				6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8081A	8/23/2011	3550B	DE204	1.9	1	959-98-8	ENDOSULFAN I	0.17	U	0.045	0.17	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8082	8/4/2011	3550B	DE204	1.9	1	11096-82-5	Aroclor 1260	1.7	U	0.40	1.7	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8082	8/4/2011	3550B	DE204	1.9	1	11097-69-1	Aroclor 1254	1.7	UJ	0.34	1.7	ug/kg	U	UJ	FD	6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8082	8/4/2011	3550B	DE204	1.9	1	11100-14-4	Aroclor 1268	1.7	U	0.34	1.7	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8082	8/4/2011	3550B	DE204	1.9	1	11104-28-2	Aroclor 1221	1.7	U	0.34	1.7	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8082	8/4/2011	3550B	DE204	1.9	1	11126-42-4	Aroclor 5460	3.4	U	1.0	3.4	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8082	8/4/2011	3550B	DE204	1.9	1	11141-16-5	Aroclor 1232	1.7	U	0.34	1.7	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8082	8/4/2011	3550B	DE204	1.9	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8082	8/4/2011	3550B	DE204	1.9	1	12672-29-6	Aroclor 1248	1.7	U	0.34	1.7	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8082	8/4/2011	3550B	DE204	1.9	1	12674-11-2	Aroclor 1016	1.7	U	0.34	1.7	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8082	8/4/2011	3550B	DE204	1.9	1	2051-24-3	Decachlorobiphenyl	0.78				ug/kg				6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8082	8/4/2011	3550B	DE204	1.9	1	37324-23-5	Aroclor 1262	1.7	U	0.34	1.7	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8082	8/4/2011	3550B	DE204	1.9	1	53469-21-9	Aroclor 1242	1.7	U	0.34	1.7	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8082	8/4/2011	3550B	DE204	1.9	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8082	8/4/2011	3550B	DE204	1.9	1	877-09-8	Tetrachloro-M-Xylene	0.84				ug/kg				6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8151A	8/4/2011	3550B	DE204	1.9	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8151A	8/4/2011	3550B	DE204	1.9	1	1918-00-9	DICAMBA	1.2	U	0.41	1.2	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8151A	8/4/2011	3550B	DE204	1.9	1	19719-28-9	DCAA	7.7				ug/kg				6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8151A	8/4/2011	3550B	DE204	1.9	1	75-99-0	DALAPON	9.1	U	4.5	9.1	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8151A	8/4/2011	3550B	DE204	1.9	1	88-85-7	DINOSEB	2.4	R	0.81	2.4	ug/kg	U	R	L	6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8151A	8/4/2011	3550B	DE204	1.9	1	93-65-2	MCPP	250	UJ	76	250	ug/kg	U	UJ	FD	6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8151A	8/4/2011	3550B	DE204	1.9	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8151A	8/4/2011	3550B	DE204	1.9	1	93-76-5	2,4,5-T	0.17	U	0.083	0.17	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8151A	8/4/2011	3550B	DE204	1.9	1	94-74-6	MCPA	350		77	250	ug/kg				6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8151A	8/4/2011	3550B	DE204	1.9	1	94-75-7	2,4-D	3.7	U	1.2	3.7	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8151A	8/4/2011	3550B	DE204	1.9	1	94-82-6	2,4-DB	1.7	UJ	0.73	1.7	ug/kg	U	UJ	FD	6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8270C	8/15/2011	3550B	DE204	1.9	1	100-01-6	4-NITROANILINE	170	U	68	170	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8270C	8/15/2011	3550B	DE204	1.9	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8270C	8/15/2011	3550B	DE204	1.9	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8270C	8/15/2011	3550B	DE204	1.9	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8270C	8/15/2011	3550B	DE204	1.9	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8270C	8/15/2011	3550B	DE204	1.

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8270C	8/15/2011	3550B	DE204	1.9	1	106-47-8	4-CHLOROANILINE	170	U	68	170	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8270C	8/15/2011	3550B	DE204	1.9	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8270C	8/15/2011	3550B	DE204	1.9	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8270C	8/15/2011	3550B	DE204	1.9	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8270C	8/15/2011	3550B	DE204	1.9	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8270C	8/15/2011	3550B	DE204	1.9	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	29	J	17	340	ug/kg	J	J	Z	6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8270C	8/15/2011	3550B	DE204	1.9	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8270C	8/15/2011	3550B	DE204	1.9	1	118-79-6	2,4,6-Tribromophenol	4600				ug/kg				6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8270C	8/15/2011	3550B	DE204	1.9	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8270C	8/15/2011	3550B	DE204	1.9	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8270C	8/15/2011	3550B	DE204	1.9	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8270C	8/15/2011	3550B	DE204	1.9	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8270C	8/15/2011	3550B	DE204	1.9	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8270C	8/15/2011	3550B	DE204	1.9	1	13127-88-3	Phenol-D6	6900				ug/kg				6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8270C	8/15/2011	3550B	DE204	1.9	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8270C	8/15/2011	3550B	DE204	1.9	1	1718-51-0	Terphenyl - d14	2900				ug/kg				6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8270C	8/15/2011	3550B	DE204	1.9	1	321-60-8	2-Fluorobiphenyl	3400				ug/kg				6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8270C	8/15/2011	3550B	DE204	1.9	1	367-12-4	2-Fluorophenol	6800				ug/kg				6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8270C	8/15/2011	3550B	DE204	1.9	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8270C	8/15/2011	3550B	DE204	1.9	1	4165-60-0	Nitrobenzene-D5	2900				ug/kg				6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8270C	8/15/2011	3550B	DE204	1.9	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8270C	8/15/2011	3550B	DE204	1.9	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8270C	8/15/2011	3550B	DE204	1.9	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8270C	8/15/2011	3550B	DE204	1.9	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8270C	8/15/2011	3550B	DE204	1.9	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8270C	8/15/2011	3550B	DE204	1.9	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8270C	8/15/2011	3550B	DE204	1.9	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
DUP04-SA6-QC-072011	7/20/2011	FD	0	0.5	ft bgs	SO	SA6	SL-160-SA6-SS-0.0-0.5	6351925	LL	8270C	8/15/2011	3550B	DE204	1.9	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401607	LL	1613B	9/22/2011	METHOD	DX133	4.9	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	147				ng/kg				6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401607	LL	1613B	9/22/2011	METHOD	DX133	4.9	1	16843-02-	13C-2,3,4,7,8-PeCDF	144				ng/kg				6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401607	LL	1613B	9/22/2011	METHOD	DX133	4.9	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	164				ng/kg				6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401607	LL	1613B	9/22/2011	METHOD	DX133	4.9	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	204				ng/kg				6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401607	LL	1613B	9/22/2011	METHOD	DX133	4.9	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	148				ng/kg				6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401607	LL	1613B	9/22/2011	METHOD	DX133	4.9	1	1746-01-6	2,3,7,8-TCDD	0.0868	J	0.0594	1.05	ng/kg	JQ	J	FD, Z	6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401607	LL	1613B	9/22/2011	METHOD	DX133	4.9	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.25	U	0.0473	5.25	ng/kg	JBQ	U	B	6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401607	LL	1613B	9/22/2011	METHOD	DX133	4.9	1	3268-87-9	OCDD	268		0.0700	10.5	ng/kg	B			6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401607	LL	1613B	9/22/2011	METHOD	DX133	4.9	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	14.9		0.0779	5.25	ng/kg	B			6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401607	LL	1613B	9/22/2011	METHOD	DX133	4.9	1	39001-02-0	OCDF	5.3	J	0.0442	10.5	ng/kg	JB	J	Z	6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401607	LL	1613B	9/22/2011	METHOD	DX133	4.9	1	9001-02-0-	13C-OCDF	433				ng/kg				6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401607	LL	1613B	9/22/2011	METHOD	DX133	4.9	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.25	U	0.0510	5.25	ng/kg	JBQ	U	B	6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401607	LL	1613B	9/22/2011	METHOD	DX133	4.9	1	40321-76-4	1,2,3,7,8-PECDD	0.252	J	0.0496	5.25	ng/kg	JQ	J	FD, Z	6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401607	LL	1613B	9/22/2011	METHOD	DX133	4.9	1	51207-31-9	2,3,7,8-TCDF	1.05	U	0.0670	1.05	ng/kg	U			6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401607	LL	1613B	9/22/2011	METHOD	DX133	4.9	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.25	U	0.0505	5.25	ng/kg	JBQ	U	B	6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401607	LL	1613B	9/22/2011	METHOD	DX133	4.9	1	57117-31-4	2,3,4,7,8-PECDF	0.31	J	0.0365	5.25	ng/kg	JB	J	FD, Z	6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401607	LL	1613B	9/22/2011	METHOD	DX133	4.9	1	57117-41-6	1,2,3,7,8-PECDF	0.338	J	0.0358	5.25	ng/kg	J	J	FD, Z	6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401607	LL	1613B	9/22/2011	METHOD	DX133	4.9	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.155	J	0.0368	5.25	ng/kg	J	J	Z	6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401607	LL	1613B	9/22/2011	METHOD	DX133	4.9	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.355	J	0.0502	5.25	ng/kg	J	J	Z	6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401607	LL	1613B	9/22/2011	METHOD	DX133	4.9	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.25	U	0.0395	5.25	ng/kg	JBQ	U	B	6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401607	LL	1613B	9/22/2011	METHOD	DX133	4.9	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	1.61	J	0.0352	5.25	ng/kg	JB	J	Z	6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401607	LL	1613B	9/22/2011	METHOD	DX133	4.9	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.3	J	0.0399	5.25	ng/kg	JQ	J	Z	6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401607	LL	1613B	9/22/2011	METHOD	DX133	4.9	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.0685	J	0.0342	5.25	ng/kg	JQ	J	Z	6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401607	LL	1613B	9/22/2011	METHOD	DX133	4.9	1	76523-40-5	13C-2,3,7,8-TCDD	170				ng/kg				6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401607	LL	1613B	9/22/2011	METHOD	DX133	4.9	1	89059-46-1	13C-2,3,7,8-TCDF	158				ng/kg				6347828.66	1908639.048	-118.707491	34.23495
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	300.0	8/24/2011	METHOD	DE222	5	1	16984-48-8	FLUORIDE	2.6	J	0.86	1.1	mg/kg		J	Q	6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	314.0	8/19/2011	METHOD	DE222	5	1	14797-73-0	PERCHLORATE	31.6	U	9.5	31.6	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	6010B	8/17/2011	3050B	DE222	5	1	7429-90-5	ALUMINUM	20000		6.37	21.1	mg/kg				6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	6010B	8/17/2011	3050B	DE222	5	1	7439-89-6	IRON	20600		2.75	21.1	mg/kg				6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	6010B	8/17/2011	3050B	DE222	5	1	7439-93-2	LITHIUM	25.9		0.65	2.1	mg/kg				6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	6010B	8/17/2011	3050B	DE222	5	1	7439-95-4	MAGNESIUM	4470		0.463	10.5	mg/kg				6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	6010B	8/17/2011	3050B	DE222	5	1	7439-96-5	MANGANESE	188		0.0379	0.526	mg/kg				6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	6010B	8/17/2011	3050B	DE222	5	1	7440-09-7	POTASSIUM	1510		11.9	52.6	mg/kg				6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	6010B	8/17/2011	3050B	DE222	5	1	7440-23-5	SODIUM	87.4	J	6.26	105	mg/kg	J	J	Z	6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	6010B	8/17/2011	3050B	DE222	5	1	7440-24-6	STRONTIUM	16.8		0.0263	0.526	mg/kg				6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	6010B	8/17/2011	3050B	DE222	5	1	7440-31-5	TIN	10.5	U	0.337	10.5	mg/kg	J	U	B	6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	6010B	8/17/2011	3050B	DE222	5	1	7440-32-6	TITANIUM	1090		0.0747	1.05	mg/kg				6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	6010B	8/17/2011	3050B	DE222	5	1	7440-42-8	BORON	3.96	J	0.379	5.26	mg/kg	J	J	Z	6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	6010B	8/17/2011	3050B	DE222	5	1	7440-67-7	Zirconium	5.26	UJ	0.484	5.26	mg/kg	J	UJ	FD, B	6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	6010B	8/17/2011	3050B	DE222	5	1	7440-70-2	CALCIUM	1930		2.63	21.1	mg/kg				6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	6010B	8/17/2011	3050B	DE222	5	1	7723-14-0	PHOSPHORUS	208		0.368	10.5	mg/kg				6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	6020	8/22/2011	3050B	DE222	5	2	7782-49-2	SELENIUM	0.103	J	0.0604	0.417	mg/kg	J	J	Z	6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	6020	8/22/2011	3050B	DE222	5	2	7439-98-7	MOLYBDENUM	0.623		0.0521	0.104	mg/kg				6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	6020	8/22/2011	3050B	DE222	5	2	7440-39-3	BARIUM	89.4		0.110	0.417	mg/kg				6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	6020	8/22/2011	3050B	DE222	5	2	7439-92-1	LEAD	4.98		0.0106	0.208	mg/kg				6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	6020	8/22/2011	3050B	DE222	5	2	7440-02-0	NICKEL	11.7		0.104	0.417	mg/kg				6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	6020	8/22/2011	3050B	DE222	5	2	7440-22-4	SILVER	0.0421	J	0.0148	0.104	mg/kg	J	J	Z	6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	6020	8/22/2011	3050B	DE222	5	2	7440-28-0	THALLIUM	0.222		0.0313	0.104	mg/kg				6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	6020	8/22/2011	3050B	DE222	5	2	7440-36-0	ANTIMONY	0.208	UJ	0.0771	0.208	mg/kg	U	UJ	FD, Q	6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	6020	8/22/2011	3050B	DE222	5	2	7440-38-2	Arsenic	4.01		0.0834	0.417	mg/kg				6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	6020	8/22/2011	3050B	DE222	5	2	7440-41-7	BERYLLIUM	0.639		0.0167	0.104	mg/kg				6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	6020	8/22/2011	3050B	DE222	5	2	7440-43-9	CADMIUM	0.104	UJ	0.0459	0.104	mg/kg	U	UJ	FD	6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	6020	8/22/2011	3050B

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	6020	8/22/2011	3050B	DE222	5	2	7440-50-8	COPPER	6.16		0.0834	0.417	mg/kg				6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	6020	8/22/2011	3050B	DE222	5	2	7440-62-2	VANADIUM	37.2	J	0.0229	0.104	mg/kg		J	Q	6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	6020	8/22/2011	3050B	DE222	5	2	7440-66-6	ZINC	44.1		0.584	3.13	mg/kg				6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	7199	8/17/2011	3060A	DE222	5	1	18540-29-9	HEXAVALENT CHROMIUM	0.49	J	0.21	1.1	mg/kg	J	J	Z	6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	7471A	8/15/2011	METHOD	DE222	5	1	7439-97-6	Mercury	0.105	U	0.0074	0.105	mg/kg	U			6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	8082	8/25/2011	3550B	DE222	5	1	11096-82-5	Aroclor 1260	1.8	U	0.41	1.8	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	8082	8/25/2011	3550B	DE222	5	1	11097-69-1	Aroclor 1254	1.8	UJ	0.35	1.8	ug/kg	U	UJ	FD	6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	8082	8/25/2011	3550B	DE222	5	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	8082	8/25/2011	3550B	DE222	5	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	8082	8/25/2011	3550B	DE222	5	1	11126-42-4	Aroclor 5460	3.5	U	1.1	3.5	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	8082	8/25/2011	3550B	DE222	5	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	8082	8/25/2011	3550B	DE222	5	1	12642-23-8	Aroclor 5442	3.5	U	1.1	3.5	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	8082	8/25/2011	3550B	DE222	5	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	8082	8/25/2011	3550B	DE222	5	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	8082	8/25/2011	3550B	DE222	5	1	2051-24-3	Decachlorobiphenyl	0.94				ug/kg				6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	8082	8/25/2011	3550B	DE222	5	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	8082	8/25/2011	3550B	DE222	5	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	8082	8/25/2011	3550B	DE222	5	1	63496-31-1	Aroclor 5432	3.5	U	1.1	3.5	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	8082	8/25/2011	3550B	DE222	5	1	877-09-8	Tetrachloro-M-Xylene	0.88				ug/kg				6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	8270C	9/6/2011	3550B	DE222	5	1	100-01-6	4-NITROANILINE	170	U	70	170	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	8270C	9/6/2011	3550B	DE222	5	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	8270C	9/6/2011	3550B	DE222	5	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	8270C	9/6/2011	3550B	DE222	5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	8270C	9/6/2011	3550B	DE222	5	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	35	170	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	8270C	9/6/2011	3550B	DE222	5	1	106-44-5	4-METHYLPHENOL	170	U	35	170	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	8270C	9/6/2011	3550B	DE222	5	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	8270C	9/6/2011	3550B	DE222	5	1	106-47-8	4-CHLOROANILINE	170	U	70	170	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	8270C	9/6/2011	3550B	DE222	5	1	108-68-9	3,5-Dimethylphenol	170	U	35	170	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	8270C	9/6/2011	3550B	DE222	5	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	8270C	9/6/2011	3550B	DE222	5	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	8270C	9/6/2011	3550B	DE222	5	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	8270C	9/6/2011	3550B	DE222	5	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	8270C	9/6/2011	3550B	DE222	5	1	118-79-6	2,4,6-Tribromophenol	7000				ug/kg				6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	8270C	9/6/2011	3550B	DE222	5	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	8270C	9/6/2011	3550B	DE222	5	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	8270C	9/6/2011	3550B	DE222	5	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	8270C	9/6/2011	3550B	DE222	5	1	121-14-2	2,4-DINITROTOLUENE	170	U	35	170	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	8270C	9/6/2011	3550B	DE222	5	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	8270C	9/6/2011	3550B	DE222	5	1	13127-88-3	Phenol-D6	6300				ug/kg				6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	8270C	9/6/2011	3550B	DE222	5	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	8270C	9/6/2011	3550B	DE222	5	1	1718-51-0	Terphenyl - d14	2900				ug/kg				6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	8270C	9/6/2011	3550B	DE222	5	1	321-60-8	2-Fluorobiphenyl	3000				ug/kg				6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	8270C	9/6/2011	3550B	DE222	5	1	367-12-4	2-Fluorophenol	6300				ug/kg				6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	8270C	9/6/2011	3550B	DE222	5	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	8270C	9/6/2011	3550B	DE222	5	1	4165-60-0	Nitrobenzene-D5	2900				ug/kg				6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	8270C	9/6/2011	3550B	DE222	5	1	51-28-5	2,4-DINITROPHENOL	1000	U	350	1000	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	8270C	9/6/2011	3550B	DE222	5	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	U	170	520	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	8270C	9/6/2011	3550B	DE222	5	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	8270C	9/6/2011	3550B	DE222	5	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	35	170	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	8270C	9/6/2011	3550B	DE222	5	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	8270C	9/6/2011	3550B	DE222	5	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	8270C	9/6/2011	3550B	DE222	5	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	8270C	9/6/2011	3550B	DE222	5	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	8270C	9/6/2011	3550B	DE222	5	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	8270C	9/6/2011	3550B	DE222	5	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	35	170	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	8270C	9/6/2011	3550B	DE222	5	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	8270C	9/6/2011	3550B	DE222	5	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	8270C	9/6/2011	3550B	DE222	5	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	8270C	9/6/2011	3550B	DE222	5	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	8270C	9/6/2011	3550B	DE222	5	1	87-68-3	HEXACHLOROBUTADIENE	170	U	70	170	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	8270C	9/6/2011	3550B	DE222	5	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	8270C	9/6/2011	3550B	DE222	5	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	8270C	9/6/2011	3550B	DE222	5	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	8270C	9/6/2011	3550B	DE222	5	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	8270C	9/6/2011	3550B	DE222	5	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	8270C	9/6/2011	3550B	DE222	5	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	100	350	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	8270C	9/6/2011	3550B	DE222	5	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	8270C	9/6/2011	3550B	DE222	5	1	95-48-7	2-METHYLPHENOL	170	U	35	170	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	8270C	9/6/2011	3550B	DE222	5	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	8270C	9/6/2011	3550B	DE222	5	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	8270C	9/6/2011	3550B	DE222	5	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	8270C	9/6/2011	3550B	DE222	5	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	8270C	9/6/2011	3550B	DE222	5	1	99-09-2	3-NITROANILINE	170	U	35	170	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	8270C SIM	9/1/2011	3550B	DE222	5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.3	19	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	8270C SIM	9/1/2011	3550B	DE222	5	1	117-84-0	Di-n-octylphthalate	19	U	6.3	19	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	8270C SIM	9/1/2011	3550B	DE222	5	1	120-12-7	ANTHRACENE	1.7	U	0.35	1.7	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	8270C SIM	9/1/2011	3550B	DE222	5	1	129-00-0	PYRENE	1.7	U	0.69	1.7	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	8270C SIM	9/1/2011	3550B	DE222	5	1	131-11-3	Dimethylphthalate	19	U	6.3	19	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	8270C SIM	9/1/2011	3550B	DE222	5	1	1718-51-0	Terphenyl - d14	29				ug/kg				6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	8270C SIM	9/1/2011	3550B	DE222	5	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.69	1.7	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	8270C SIM	9/1/2011	3550B	DE222	5	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.69	1.7	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	8270C SIM	9/1/2011	3550B	DE222	5	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	8270C SIM	9/1/2011	3550B	DE222	5	1	206-44-0	FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	8270C SIM	9/1/2011	3550B	DE222	5	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	8270C SIM	9/1/2011	3550B	DE222	5	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.35	1.7	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	8270C SIM	9/1/2011	3550B	DE222	5	1	218-01-9	CHRYSENE	1.7	U	0.35	1.7	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	8270C SIM	9/1/2011	3550B	DE222	5	1	321-60-8	2-Fluorobiphenyl	30				ug/kg				6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	8270C SIM	9/1/2011	3550B	DE222	5	1	4165-60-0	Nitrobenzene-D5	35				ug/kg				6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	8270C SIM	9/1/2011	3550B	DE222	5	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.69	1.7	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
DUP24-SA6-QC-081111	8/11/2011	FD	4	5	ft bgs	SO	SA6	SL-155-SA6-SB-4.0-5.0	6374016	LL	8270C SIM	9/1/2011	3550B	DE222	5	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.69	1.7	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430045	LL	1613B	######	METHOD	DX148	8.5	1	40321-76-4	1,2,3,7,8-PECDD	0.0422	J	0.0321	5.35	ng/kg	JQ	J	FD, Z	6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430045	LL	1613B	######	METHOD	DX148	8.5	1	51207-31-9	2,3,7,8-TCDF	0.0399	J	0.0314	1.07	ng/kg	JQ	J	FD, Z	6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430045	LL	1613B	######	METHOD	DX148	8.5	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.35	U	0.0274	5.35	ng/kg	JB	U	B	6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430045	LL	1613B	######	METHOD	DX148	8.5	1	57117-31-4	2,3,4,7,8-PECDF	5.35	U	0.0185	5.35	ng/kg	JB	U	B	6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430045	LL	1613B	######	METHOD	DX148	8.5	1	57117-41-6	1,2,3,7,8-PECDF	5.35	UJ	0.0180	5.35	ng/kg	JBQ	UJ	B, FD	6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430045	LL	1613B	######	METHOD	DX148	8.5	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.35	U	0.0168	5.35	ng/kg	JBQ	U	B	6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430045	LL	1613B	######	METHOD	DX148	8.5	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.35	UJ	0.0252	5.35	ng/kg	JBQ	UJ	B, FD	6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430045	LL	1613B	######	METHOD	DX148	8.5	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.35	UJ	0.0177	5.35	ng/kg	JB	UJ	B, FD	6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430045	LL	1613B	######	METHOD	DX148	8.5	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.35	U	0.0162	5.35	ng/kg	JB	U	B	6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430045	LL	1613B	######	METHOD	DX148	8.5	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.35	UJ	0.0195	5.35	ng/kg	JB	UJ	B, FD	6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430045	LL	1613B	######	METHOD	DX148	8.5	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.35	UJ	0.0228	5.35	ng/kg	JBQ	UJ	B, FD	6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430045	LL	1613B	######	METHOD	DX148	8.5	1	76523-40-5	13C-2,3,7,8-TCDD	138				ng/kg				6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430045	LL	1613B	######	METHOD	DX148	8.5	1	89059-46-1	13C-2,3,7,8-TCDF	128				ng/kg				6349262.23	1908936.206	-118.702755	34.2358
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	160.3M	7/25/2011	Gen Prep	DE201	1.3	1	MOIST	MOISTURE	1.3		0.50	0.50	%				6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	300.0	7/30/2011	METHOD	DE201	1.3	1	16984-48-8	FLUORIDE	2.3		0.80	1.0	mg/kg				6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	314.0	7/27/2011	METHOD	DE201	1.3	1	14797-73-0	PERCHLORATE	30.4	U	9.1	30.4	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	6010B	7/26/2011	3050B	DE201	1.3	1	7429-90-5	ALUMINUM	16500		5.89	19.5	mg/kg				6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	6010B	7/26/2011	3050B	DE201	1.3	1	7439-89-6	IRON	20000		2.54	19.5	mg/kg				6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	6010B	7/26/2011	3050B	DE201	1.3	1	7439-93-2	LITHIUM	22.2		0.60	1.9	mg/kg				6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	6010B	7/26/2011	3050B	DE201	1.3	1	7439-95-4	MAGNESIUM	3750		0.429	9.74	mg/kg				6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	6010B	7/26/2011	3050B	DE201	1.3	1	7439-96-5	MANGANESE	206		0.0351	0.487	mg/kg				6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	6010B	7/26/2011	3050B	DE201	1.3	1	7440-09-7	POTASSIUM	2200		11.0	48.7	mg/kg				6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	6010B	7/26/2011	3050B	DE201	1.3	1	7440-23-5	SODIUM	99.9		5.80	97.4	mg/kg				6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	6010B	7/26/2011	3050B	DE201	1.3	1	7440-24-6	STRONTIUM	19.6		0.0244	0.487	mg/kg				6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	6010B	7/26/2011	3050B	DE201	1.3	1	7440-31-5	TIN	9.74	U	0.312	9.74	mg/kg	J	U	B	6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	6010B	7/26/2011	3050B	DE201	1.3	1	7440-32-6	TITANIUM	991		0.0692	0.974	mg/kg				6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	6010B	7/26/2011	3050B	DE201	1.3	1	7440-42-8	BORON	0.545	J	0.351	4.87	mg/kg	J	J	Z	6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	6010B	7/26/2011	3050B	DE201	1.3	1	7440-67-7	Zirconium	4.87	U	0.448	4.87	mg/kg	J	U	B	6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	6010B	7/26/2011	3050B	DE201	1.3	1	7440-70-2	CALCIUM	3030		2.44	19.5	mg/kg				6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	6010B	7/26/2011	3050B	DE201	1.3	1	7723-14-0	PHOSPHORUS	237		0.341	9.74	mg/kg				6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	6020	7/25/2011	3050B	DE201	1.3	5	7439-92-1	LEAD	206	J	0.0251	0.492	mg/kg		J	E	6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	6020	7/25/2011	3050B	DE201	1.3	2	7782-49-2	SELENIUM	0.137	J	0.0571	0.393	mg/kg	J	J	E, Z	6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	6020	7/25/2011	3050B	DE201	1.3	2	7439-98-7	MOLYBDENUM	1.25	J	0.0492	0.0984	mg/kg		J	E, Q	6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	6020	7/25/2011	3050B	DE201	1.3	2	7440-39-3	BARIUM	121	J	0.104	0.393	mg/kg		J	E	6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	6020	7/25/2011	3050B	DE201	1.3	2	7440-02-0	NICKEL	14.4	J	0.0984	0.393	mg/kg		J	Q, E	6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	6020	7/25/2011	3050B	DE201	1.3	2	7440-22-4	SILVER	0.6	J	0.0140	0.0984	mg/kg		J	Q, E	6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	6020	7/25/2011	3050B	DE201	1.3	2	7440-28-0	THALLIUM	0.345	J	0.0295	0.0984	mg/kg		J	Q, E	6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	6020	7/25/2011	3050B	DE201	1.3	2	7440-36-0	ANTIMONY	0.369	J	0.0728	0.197	mg/kg		J	Q, E	6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	6020	7/25/2011	3050B	DE201	1.3	2	7440-38-2	Arsenic	6.8	J	0.0787	0.393	mg/kg		J	E	6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	6020	7/25/2011	3050B	DE201	1.3	2	7440-41-7	BERYLLIUM	0.961	J	0.0157	0.0984	mg/kg		J	Q, E	6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	6020	7/25/2011	3050B	DE201	1.3	2	7440-43-9	CADMIUM	0.728	J	0.0433	0.0984	mg/kg		J	Q, E	6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	6020	7/25/2011	3050B	DE201	1.3	2	7440-47-3	CHROMIUM	23.3	J	0.118	0.393	mg/kg		J	E, Q	6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	6020	7/25/2011	3050B	DE201	1.3	2	7440-48-4	COBALT	6.86	J	0.0197	0.0984	mg/kg		J	E	6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	6020	7/25/2011	3050B	DE201	1.3	2	7440-50-8	COPPER	12.8	J	0.0787	0.393	mg/kg		J	E, Q	6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	6020	7/25/2011	3050B	DE201	1.3	2	7440-62-2	VANADIUM	45.4	J	0.0216	0.0984	mg/kg		J	E, Q	6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	6020	7/25/2011	3050B	DE201	1.3	2	7440-66-6	ZINC	176	J	0.551	2.95	mg/kg		J	E	6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	7199	7/29/2011	3060A	DE201	1.3	1	18540-29-9	HEXAVALENT CHROMIUM	0.95	J	0.20	1.0	mg/kg	J	J	Z	6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	7471A	7/20/2011	METHOD	DE201	1.3	1	7439-97-6	Mercury	0.084	J	0.0071	0.100	mg/kg	J	J	Z	6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8081A	8/19/2011	3550B	DE201	1.3	5	50-29-3	4,4'-DDT	8.8		0.33	1.7	ug/kg				6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8081A	8/19/2011	3550B	DE201	1.3	5	60-57-1	DIELDRIN	3.1		0.33	1.7	ug/kg				6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8081A	8/18/2011	3550B	DE201	1.3	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.034	0.17	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8081A	8/18/2011	3550B	DE201	1.3	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.067	0.34	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8081A	8/18/2011	3550B	DE201	1.3	1	2051-24-3	Decachlorobiphenyl	1.2				ug/kg				6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8081A	8/18/2011	3550B	DE201	1.3	1	2385-85-5	MIREX	0.34	U	0.11	0.34	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8081A	8/18/2011	3550B	DE201	1.3	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8081A	8/18/2011	3550B	DE201	1.3	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8081A	8/18/2011	3550B	DE201	1.3	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8081A	8/18/2011	3550B	DE201	1.3	1	319-86-8	DELTA-BHC	0.17	U	0.036	0.17	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8081A	8/18/2011	3550B	DE201	1.3	1	33213-65-9	ENDOSULFAN II	0.34	U	0.29	0.34	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8081A	8/18/2011	3550B	DE201	1.3	1	53494-70-5	ENDRIN KETONE	0.34	U	0.067	0.34	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8081A	8/18/2011	3550B	DE201	1.3	1	57-74-9	Chlordane	2.2	J	0.81	3.4	ug/kg	J	J	Z	6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8081A	8/18/2011	3550B	DE201	1.3	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.034	0.17	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8081A	8/18/2011	3550B	DE201	1.3	1	72-20-8	ENDRIN	0.34	U	0.067	0.34	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8081A	8/18/2011	3550B	DE201	1.3	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8081A	8/18/2011	3550B	DE201	1.3	1	72-54-8	4,4'-DDD	0.34	U	0.067	0.34	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8081A	8/18/2011	3550B	DE201	1.3	1	72-55-9	4,4'-DDE	0.34	U	0.25	0.34	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8081A	8/18/2011	3550B	DE201	1.3	1	7421-93-4	ENDRIN ALDEHYDE	0.43	U	0.43	0.43	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8081A	8/18/2011	3550B	DE201	1.3	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8081A	8/18/2011	3550B	DE201	1.3	1	8001-35-2	TOXAPHENE	45	U	45	45	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8081A	8/18/2011	3550B	DE201	1.3	1	877-09-8	Tetrachloro-M-Xylene	0.87				ug/kg				6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8081A	8/18/2011	3550B	DE201	1.3	1	959-98-8	ENDOSULFAN I	0.17	U	0.045	0.17	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8082	7/27/2011	3550B	DE201	1.3	5	11096-82-5	Aroclor 1260	56		2.0	8.6	ug/kg				6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8082	7/27/2011	3550B	DE201	1.3	5	11097-69-1	Aroclor 1254	8.6	U	1.7	8.6	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8082	7/27/2011	3550B	DE201	1.3	5	11100-14-4	Aroclor 1268	8.6	U	1.7	8.6	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8082	7/27/2011	3550B	DE201	1.3	5	11104-28-2	Aroclor 1221	8.6	U	1.7	8.6	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8082	7/27/2011	3550B	DE201	1.3	5	11126-42-4	Aroclor 5460	17	U	5.1	17	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8082	7/27/2011	3550B	DE201	1.3	5	11141-16-5	Aroclor 1232	8.6	U	1.7	8.6	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8082	7/27/2011	3550B	DE201	1.3	5	12642-23-8	Aroclor 5442	17	U	5.1	17	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8082	7/27/2011	3550B	DE201	1.3	5	12672-29-6	Aroclor 1248	8.6	U	1.7	8.6	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8082	7/27/2011	3550B	DE201	1.3	5	12674-11-2	Aroclor 1016	8.6	U	1.7	8.6	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8082	7/27/2011	3550B	DE201	1.3	5	2051-24-3	Decachlorobiphenyl	0.97				ug/kg				6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8082	7/27/2011	3550B	DE201	1.3	5	37324-23-5	Aroclor 1262	8.6	U	1.7	8.6	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8082	7/27/2011	3550B	DE201	1.3	5	53469-21-9	Aroclor 1242	8.6	U	1.7	8.6	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8082	7/27/2011	3550B	DE201	1.3	5	63496-31-1	Aroclor 5432	17	U	5.1	17	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8082	7/27/2011	3550B	DE201	1.3	5	877-09-8	Tetrachloro-M-Xylene	1.1				ug/kg				6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8151A	7/27/2011	3550B	DE201	1.3	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8151A	7/27/2011	3550B	DE201	1.3	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8151A	7/27/2011	3550B	DE201	1.3	1	19719-28-9	DCAA	6.4				ug/kg				6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8151A	7/27/2011	3550B	DE201	1.3	1	75-99-0	DALAPON	9.1	U	4.5	9.1	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8151A	7/27/2011	3550B	DE201	1.3	1	88-85-7	DINOSEB	2.4	R	0.81	2.4	ug/kg	U	R	L	6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8151A	7/27/2011	3550B	DE201	1.3	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8151A	7/27/2011	3550B	DE201	1.3	1	93-72-1	2,4,5-TP (Silvex)	0.085	J	0.076	0.17	ug/kg	J	J	Z	6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8151A	7/27/2011	3550B	DE201	1.3	1	93-76-5	2,4,5-T	0.17	U	0.083	0.17	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8151A	7/27/2011	3550B	DE201	1.3	1	94-74-6	MCPA	260		77	250	ug/kg				6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8151A	7/27/2011	3550B	DE201	1.3	1	94-82-6	2,4-DB	0.64	J	0.63	1.7	ug/kg	J	J	Z	6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8270C	8/10/2011	3550B	DE201	1.3	1	100-01-6	4-NITROANILINE	170	U	68	170	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8270C	8/10/2011	3550B	DE201	1.3	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8270C	8/10/2011	3550B	DE201	1.3	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8270C	8/10/2011	3550B	DE201	1.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8270C	8/10/2011	3550B	DE201	1.3	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8270C	8/10/2011	3550B	DE201	1.3	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8270C	8/10/2011	3550B	DE201	1.3	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8270C	8/10/2011	3550B	DE201	1.3	1	106-47-8	4-CHLOROANILINE	170	U	68	170	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8270C	8/10/2011	3550B	DE201	1.3	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8270C	8/10/2011	3550B	DE201	1.3	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8270C	8/10/2011	3550B	DE201	1.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8270C	8/10/2011	3550B	DE201	1.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8270C	8/10/2011	3550B	DE201	1.3	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8270C	8/10/2011	3550B	DE201	1.3	1	118-79-6	2,4,6-Tribromophenol	5700				ug/kg				6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8270C	8/10/2011	3550B	DE201	1.3	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8270C	8/10/2011	3550B	DE201	1.3	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8270C	8/10/2011	3550B	DE201	1.3	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8270C	8/10/2011	3550B	DE201	1.3	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8270C	8/10/2011	3550B	DE201	1.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8270C	8/10/2011	3550B	DE201	1.3	1	13127-88-3	Phenol-D6	6100				ug/kg				6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8270C	8/10/2011	3550B	DE201	1.3	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8270C	8/10/2011	3550B	DE201	1.3	1	1718-51-0	Terphenyl - d14	2900				ug/kg				6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8270C	8/10/2011	3550B	DE201	1.3	1	321-60-8	2-Fluorobiphenyl	3100				ug/kg				6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8270C	8/10/2011	3550B	DE201	1.3	1	367-12-4	2-Fluorophenol	6000				ug/kg				6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8270C	8/10/2011	3550B	DE201	1.3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8270C	8/10/2011	3550B	DE201	1.3	1	4165-60-0	Nitrobenzene-D5	2900				ug/kg				6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8270C	8/10/2011	3550B	DE201	1.3	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8270C	8/10/2011	3550B	DE201	1.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8270C	8/10/2011	3550B	DE201	1.3	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8270C	8/10/2011	3550B	DE201	1.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8270C	8/10/2011	3550B	DE201	1.3	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8270C	8/10/2011	3550B	DE201	1.3	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8270C	8/10/2011	3550B	DE201	1.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8270C	8/10/2011	3550B	DE201	1.3	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8270C	8/10/2011	3550B	DE201	1.3	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8270C	8/10/2011	3550B	DE201	1.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8270C	8/10/2011	3550B	DE201	1.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8270C	8/10/2011	3550B	DE201	1.3	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8270C	8/10/2011	3550B	DE201	1.3	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8270C	8/10/2011	3550B	DE201	1.3	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8270C	8/10/2011	3550B	DE201	1.3	1	87-68-3	HEXACHLOROBUTADIENE	170	U	68	170	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8270C	8/10/2011	3550B	DE201	1.3	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8270C	8/10/2011	3550B	DE201	1.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8270C	8/10/2011	3550B	DE201	1.3	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8270C	8/10/2011	3550B	DE201	1.3	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8270C	8/10/2011	3550B	DE201	1.3	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8270C	8/10/2011	3550B	DE201	1.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8270C	8/10/2011	3550B	DE201	1.3	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8270C	8/10/2011	3550B	DE201	1.3	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8270C	8/10/2011	3550B	DE201	1.3	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8270C	8/10/2011	3550B	DE201	1.3	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8270C	8/10/2011	3550B	DE201	1.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8270C	8/10/2011	3550B	DE201	1.3	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8270C	8/10/2011	3550B	DE201	1.3	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8270C SIM	8/1/2011	3550B	DE201	1.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	6.3	J	6.1	18	ug/kg	J	J	Z	6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346960	LL	8270C SIM	8/1/2011	3550B	DE201	1.3	1	117-84-0	Di-n-octylphthalate	18	U	6.1	18	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8082	8/8/2011	3550B	DE209	1	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8082	8/8/2011	3550B	DE209	1	1	877-09-8	Tetrachloro-M-Xylene	1				ug/kg				6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8151A	8/10/2011	3550B	DE209	1	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8151A	8/10/2011	3550B	DE209	1	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8151A	8/10/2011	3550B	DE209	1	1	19719-28-9	DCAA	6.9				ug/kg				6347947.98	1908442.415	-118.707092	34.23442

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8151A	8/10/2011	3550B	DE209	1	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8151A	8/10/2011	3550B	DE209	1	1	88-85-7	DINOSEB	2.4	R	0.81	2.4	ug/kg	U	R	L	6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8151A	8/10/2011	3550B	DE209	1	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8151A	8/10/2011	3550B	DE209	1	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8151A	8/10/2011	3550B	DE209	1	1	93-76-5	2,4,5-T	0.17	U	0.083	0.17	ug/kg	U			6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8151A	8/10/2011	3550B	DE209	1	1	94-74-6	MCPA	250	U	77	250	ug/kg	U			6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8151A	8/10/2011	3550B	DE209	1	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8151A	8/10/2011	3550B	DE209	1	1	94-82-6	2,4-DB	0.94	J	0.63	1.7	ug/kg	J	J	Z	6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8270C	8/17/2011	3550B	DE209	1	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8270C	8/17/2011	3550B	DE209	1	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8270C	8/17/2011	3550B	DE209	1	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8270C	8/17/2011	3550B	DE209	1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8270C	8/17/2011	3550B	DE209	1	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8270C	8/17/2011	3550B	DE209	1	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8270C	8/17/2011	3550B	DE209	1	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8270C	8/17/2011	3550B	DE209	1	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8270C	8/17/2011	3550B	DE209	1	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8270C	8/17/2011	3550B	DE209	1	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8270C	8/17/2011	3550B	DE209	1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8270C	8/17/2011	3550B	DE209	1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8270C	8/17/2011	3550B	DE209	1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	42	J	17	340	ug/kg	J	J	Z	6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8270C	8/17/2011	3550B	DE209	1	1	117-84-0	Di-n-octylphthalate	170	U	17	170	ug/kg	U			6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8270C	8/17/2011	3550B	DE209	1	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8270C	8/17/2011	3550B	DE209	1	1	118-79-6	2,4,6-Tribromophenol	4300				ug/kg				6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8270C	8/17/2011	3550B	DE209	1	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8270C	8/17/2011	3550B	DE209	1	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8270C	8/17/2011	3550B	DE209	1	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8270C	8/17/2011	3550B	DE209	1	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8270C	8/17/2011	3550B	DE209	1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8270C	8/17/2011	3550B	DE209	1	1	129-00-0	PYRENE	18	J	17	170	ug/kg	J	J	Z	6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8270C	8/17/2011	3550B	DE209	1	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8270C	8/17/2011	3550B	DE209	1	1	13127-88-3	Phenol-D6	6100				ug/kg				6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8270C	8/17/2011	3550B	DE209	1	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8270C	8/17/2011	3550B	DE209	1	1	191-24-2	BENZO(G,H,I)PERYLENE	23	J	17	170	ug/kg	J	J	Z	6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8270C	8/17/2011	3550B	DE209	1	1	321-60-8	2-Fluorobiphenyl	3200				ug/kg				6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8270C	8/17/2011	3550B	DE209	1	1	367-12-4	2-Fluorophenol	6400				ug/kg				6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8270C	8/17/2011	3550B	DE209	1	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8270C	8/17/2011	3550B	DE209	1	1	4165-60-0	Nitrobenzene-D5	2900				ug/kg				6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8270C	8/17/2011	3550B	DE209	1	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8270C	8/17/2011	3550B	DE209	1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8270C	8/17/2011	3550B	DE209	1	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8270C	8/17/2011	3550B	DE209	1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8270C	8/17/2011	3550B	DE209	1	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8270C	8/17/2011	3550B	DE209	1	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8270C	8/17/2011	3550B	DE209	1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8270C	8/17/2011	3550B	DE209	1	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8270C	8/17/2011	3550B	DE209	1	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8270C	8/17/2011	3550B	DE209	1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8270C	8/17/2011	3550B	DE209	1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8270C	8/17/2011	3550B	DE209	1	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8270C	8/17/2011	3550B	DE209	1	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8270C	8/17/2011	3550B	DE209	1	1	84-74-2	Di-n-butylphthalate	170	U	17	170	ug/kg	U			6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8270C	8/17/2011	3550B	DE209	1	1	85-68-7	Butylbenzylphthalate	170	U	17	170	ug/kg	U			6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8270C	8/17/2011	3550B	DE209	1	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8270C	8/17/2011	3550B	DE209	1	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8270C	8/17/2011	3550B	DE209	1	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8270C	8/17/2011	3550B	DE209	1	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8270C	8/17/2011	3550B	DE209	1	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8270C	8/17/2011	3550B	DE209	1	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8270C	8/17/2011	3550B	DE209	1	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8270C	8/17/2011	3550B	DE209	1	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8270C	8/17/2011	3550B	DE209	1	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8270C	8/17/2011	3550B	DE209	1	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8270C	8/17/2011	3550B	DE209	1	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8270C	8/17/2011	3550B	DE209	1	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8270C	8/17/2011	3550B	DE209	1	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8270C	8/17/2011	3550B	DE209	1	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8270C	8/17/2011	3550B	DE209	1	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8270C	8/17/2011	3550B	DE209	1	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8270C SIM	8/11/2011	3550B	DE209	1	5	120-12-7	ANTHRACENE	8.4	U	1.7	8.4	ug/kg	U			6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8270C SIM	8/11/2011	3550B	DE209	1	5	1718-51-0	Terphenyl - d14	24				ug/kg				6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8270C SIM	8/11/2011	3550B	DE209	1	5	193-39-5	INDENO(1,2,3-CD)PYRENE	8.4	U	3.4	8.4	ug/kg	U			6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8270C SIM	8/11/2011	3550B	DE209	1	5	205-99-2	BENZO(B)FLUORANTHENE	6	J	3.4	8.4	ug/kg	J	J	Z	6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8270C SIM	8/11/2011	3550B	DE209	1	5	206-44-0	FLUORANTHENE	6.8	J	3.4	8.4	ug/kg	J	J	Z	6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8270C SIM	8/11/2011	3550B	DE209	1	5	207-08-9	BENZO(K)FLUORANTHENE	8.4	U	3.4	8.4	ug/kg	U			6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8270C SIM	8/11/2011	3550B	DE209	1	5	208-96-8	ACENAPHTHYLENE	8.4	U	1.7	8.4	ug/kg	U			6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8270C SIM	8/11/2011	3550B	DE209	1	5	218-01-9	CHRYSENE	5	J	1.7	8.4	ug/kg	J	J	Z	6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8270C SIM	8/11/2011	3550B	DE209	1	5	321-60-8	2-Fluorobiphenyl	25				ug/kg				6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8270C SIM	8/11/2011	3550B	DE209	1	5	4165-60-0	Nitrobenzene-D5	28				ug/kg				6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8270C SIM	8/11/2011	3550B	DE209	1	5	50-32-8	BENZO(A)PYRENE	8.4	U	3.4	8.4	ug/kg	U			6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8270C SIM	8/11/2011	3550B	DE209	1	5	53-70-3	DIBENZO(A,H)ANTHRACENE	8.4	U	3.4	8.4	ug/kg	U			6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8270C SIM	8/11/2011	3550B	DE209	1	5	56-55-3	BENZO(A)ANTHRACENE	8.4	U	3.4	8.4	ug/kg	U			6347947.98	1908442.415	-118.707092	34.23442

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8270C SIM	8/11/2011	3550B	DE209	1	5	62-75-9	N-NITROSODIMETHYLAMINE	8.4	U	3.4	8.4	ug/kg	U			6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8270C SIM	8/11/2011	3550B	DE209	1	5	83-32-9	ACENAPHTHENE	8.4	U	3.4	8.4	ug/kg	U			6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8270C SIM	8/11/2011	3550B	DE209	1	5	85-01-8	PHENANTHRENE	8.4	U	3.4	8.4	ug/kg	U			6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8270C SIM	8/11/2011	3550B	DE209	1	5	86-73-7	FLUORENE	8.4	U	3.4	8.4	ug/kg	U			6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8270C SIM	8/11/2011	3550B	DE209	1	5	90-12-0	1-METHYLNAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8270C SIM	8/11/2011	3550B	DE209	1	5	91-20-3	NAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8270C SIM	8/11/2011	3550B	DE209	1	5	91-57-6	2-METHYLNAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	9045M	8/2/2011	Gen Prep	DE209	1	1	pH	PH	7.38		0.0100	0.0100	pH unit				6347947.98	1908442.415	-118.707092	34.23442
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	300.0	8/10/2011	METHOD	DE217	9.7	1	16984-48-8	FLUORIDE	5.3	J	0.89	1.1	mg/kg		J	Q	6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	314.0	8/10/2011	METHOD	DE217	9.7	1	14797-73-0	PERCHLORATE	33.2	U	10	33.2	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	6010B	8/12/2011	3050B	DE217	9.7	1	7429-90-5	ALUMINUM	18500		6.44	21.3	mg/kg				6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	6010B	8/12/2011	3050B	DE217	9.7	1	7439-89-6	IRON	20300		2.78	21.3	mg/kg				6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	6010B	8/12/2011	3050B	DE217	9.7	1	7439-93-2	LITHIUM	23.3		0.66	2.1	mg/kg				6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	6010B	8/12/2011	3050B	DE217	9.7	1	7439-95-4	MAGNESIUM	3600		0.469	10.6	mg/kg				6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	6010B	8/12/2011	3050B	DE217	9.7	1	7439-96-5	MANGANESE	273		0.0383	0.532	mg/kg				6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	6010B	8/12/2011	3050B	DE217	9.7	1	7440-09-7	POTASSIUM	2440		12.0	53.2	mg/kg				6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	6010B	8/12/2011	3050B	DE217	9.7	1	7440-23-5	SODIUM	135		6.34	106	mg/kg				6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	6010B	8/12/2011	3050B	DE217	9.7	1	7440-24-6	STRONTIUM	15.2		0.0266	0.532	mg/kg				6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	6010B	8/12/2011	3050B	DE217	9.7	1	7440-31-5	TIN	10.6	U	0.341	10.6	mg/kg	J	U	B	6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	6010B	8/12/2011	3050B	DE217	9.7	1	7440-32-6	TITANIUM	996		0.0756	1.06	mg/kg				6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	6010B	8/12/2011	3050B	DE217	9.7	1	7440-42-8	BORON	5.43		0.383	5.32	mg/kg				6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	6010B	8/12/2011	3050B	DE217	9.7	1	7440-67-7	Zirconium	3.05	J	0.490	5.32	mg/kg	J	J	Z	6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	6010B	8/12/2011	3050B	DE217	9.7	1	7440-70-2	CALCIUM	1830	J	2.66	21.3	mg/kg		J	E	6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	6010B	8/12/2011	3050B	DE217	9.7	1	7723-14-0	PHOSPHORUS	225	J	0.373	10.6	mg/kg		J	Q	6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	6020	8/15/2011	3050B	DE217	9.7	2	7782-49-2	SELENIUM	0.133	J	0.0630	0.434	mg/kg	J	J	Q, Z	6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	6020	8/15/2011	3050B	DE217	9.7	2	7439-98-7	MOLYBDENUM	0.898	J	0.0543	0.109	mg/kg		J	Q	6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	6020	8/15/2011	3050B	DE217	9.7	2	7440-39-3	BARIUM	110	J	0.115	0.434	mg/kg		J	E	6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	6020	8/17/2011	3050B	DE217	9.7	2	7440-50-8	COPPER	5.09		0.0877	0.439	mg/kg				6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	6020	8/15/2011	3050B	DE217	9.7	2	7439-92-1	LEAD	7.18	J	0.0111	0.217	mg/kg		J	Q, E	6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	6020	8/15/2011	3050B	DE217	9.7	2	7440-02-0	NICKEL	11.8	J	0.109	0.434	mg/kg		J	Q	6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	6020	8/15/2011	3050B	DE217	9.7	2	7440-22-4	SILVER	0.0572	J	0.0154	0.109	mg/kg	J	J	Q, Z	6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	6020	8/15/2011	3050B	DE217	9.7	2	7440-28-0	THALLIUM	0.336	J	0.0326	0.109	mg/kg		J	Q	6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	6020	8/15/2011	3050B	DE217	9.7	2	7440-36-0	ANTIMONY	0.217	UJ	0.0803	0.217	mg/kg	U	UJ	Q	6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	6020	8/15/2011	3050B	DE217	9.7	2	7440-38-2	Arsenic	5.07	J	0.0869	0.434	mg/kg		J	Q, E	6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	6020	8/15/2011	3050B	DE217	9.7	2	7440-41-7	BERYLLIUM	0.898	J	0.0174	0.109	mg/kg		J	E, Q	6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	6020	8/15/2011	3050B	DE217	9.7	2	7440-43-9	CADMIUM	0.0565	J	0.0478	0.109	mg/kg	J	J	Q, Z	6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	6020	8/15/2011	3050B	DE217	9.7	2	7440-47-3	CHROMIUM	18.1	J	0.130	0.434	mg/kg		J	Q	6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	6020	8/15/2011	3050B	DE217	9.7	2	7440-48-4	COBALT	6.26	J	0.0217	0.109	mg/kg		J	E, Q	6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	6020	8/15/2011	3050B	DE217	9.7	2	7440-62-2	VANADIUM	38.9	J	0.0239	0.109	mg/kg		J	Q	6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	6020	8/15/2011	3050B	DE217	9.7	2	7440-66-6	ZINC	62.4	J	0.608	3.26	mg/kg		J	E	6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	7199	8/18/2011	3060A	DE217	9.7	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.22	1.1	mg/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	7471A	8/11/2011	METHOD	DE217	9.7	1	7439-97-6	Mercury	0.011	J	0.0073	0.104	mg/kg	J	J	Z	6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	8082	8/24/2011	3550B	DE217	9.7	1	11096-82-5	Aroclor 1260	1.9	U	0.43	1.9	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	8082	8/24/2011	3550B	DE217	9.7	1	11097-69-1	Aroclor 1254	1.8	J	0.37	1.9	ug/kg	J	J	Z	6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	8082	8/24/2011	3550B	DE217	9.7	1	11100-14-4	Aroclor 1268	1.9	U	0.37	1.9	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	8082	8/24/2011	3550B	DE217	9.7	1	11104-28-2	Aroclor 1221	1.9	U	0.37	1.9	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	8082	8/24/2011	3550B	DE217	9.7	1	11126-42-4	Aroclor 5460	3.7	U	1.1	3.7	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	8082	8/24/2011	3550B	DE217	9.7	1	11141-16-5	Aroclor 1232	1.9	U	0.37	1.9	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	8082	8/24/2011	3550B	DE217	9.7	1	12642-23-8	Aroclor 5442	3.7	U	1.1	3.7	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	8082	8/24/2011	3550B	DE217	9.7	1	12672-29-6	Aroclor 1248	1.9	U	0.37	1.9	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	8082	8/24/2011	3550B	DE217	9.7	1	12674-11-2	Aroclor 1016	1.9	U	0.37	1.9	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	8082	8/24/2011	3550B	DE217	9.7	1	2051-24-3	Decachlorobiphenyl	1.1				ug/kg				6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	8082	8/24/2011	3550B	DE217	9.7	1	37324-23-5	Aroclor 1262	1.9	U	0.37	1.9	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	8082	8/24/2011	3550B	DE217	9.7	1	53469-21-9	Aroclor 1242	1.9	U	0.37	1.9	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	8082	8/24/2011	3550B	DE217	9.7	1	63496-31-1	Aroclor 5432	3.7	U	1.1	3.7	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	8082	8/24/2011	3550B	DE217	9.7	1	877-09-8	Tetrachloro-M-Xylene	0.94				ug/kg				6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	8270C	9/3/2011	3550B	DE217	9.7	1	100-01-6	4-NITROANILINE	180	U	74	180	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	8270C	9/3/2011	3550B	DE217	9.7	1	100-02-7	4-NITROPHENOL	550	U	180	550	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	8270C	9/3/2011	3550B	DE217	9.7	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	8270C	9/3/2011	3550B	DE217	9.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	8270C	9/3/2011	3550B	DE217	9.7	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	37	180	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	8270C	9/3/2011	3550B	DE217	9.7	1	106-44-5	4-METHYLPHENOL	180	U	37	180	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	8270C	9/3/2011	3550B	DE217	9.7	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	8270C	9/3/2011	3550B	DE217	9.7	1	106-47-8	4-CHLOROANILINE	180	U	74	180	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366531	LL	8270C	9/3/2011	3550B	DE217	9.7	1	108-68-9	3,5-Dimethylphenol	180	U	37	180	ug/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	6020	8/15/2011	3050B	DE217	7.3	2	7440-62-2	VANADIUM	47.6	J	0.0233	0.106	mg/kg		J	Q	6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	6020	8/15/2011	3050B	DE217	7.3	2	7440-66-6	ZINC	71.1	J	0.592	3.17	mg/kg		J	E	6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	6850	8/10/2011	METHOD	DE217	7.3	1	14797-73-0	PERCHLORATE	5.4	U	2.3	5.4	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	7199	8/18/2011	3060A	DE217	7.3	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.22	1.1	mg/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	7471A	8/11/2011	METHOD	DE217	7.3	1	7439-97-6	Mercury	0.0099	J	0.0074	0.106	mg/kg	J	J	Z	6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	8082	8/24/2011	3550B	DE217	7.3	1	11096-82-5	Aroclor 1260	1.8	U	0.42	1.8	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	8082	8/24/2011	3550B	DE217	7.3	1	11097-69-1	Aroclor 1254	0.47	J	0.36	1.8	ug/kg	J	J	Z	6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	8082	8/24/2011	3550B	DE217	7.3	1	11100-14-4	Aroclor 1268	1.8	U	0.36	1.8	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	8082	8/24/2011	3550B	DE217	7.3	1	11104-28-2	Aroclor 1221	1.8	U	0.36	1.8	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	8082	8/24/2011	3550B	DE217	7.3	1	11126-42-4	Aroclor 5460	3.6	U	1.1	3.6	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	8082	8/24/2011	3550B	DE217	7.3	1	11141-16-5	Aroclor 1232	1.8	U	0.36	1.8	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	8082	8/24/2011	3550B	DE217	7.3	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	8082	8/24/2011	3550B	DE217	7.3	1	12672-29-6	Aroclor 1248	1.8	U	0.36	1.8	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	8082	8/24/2011	3550B	DE217	7.3	1	12674-11-2	Aroclor 1016	1.8	U	0.36	1.8	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	8082	8/24/2011	3550B	DE217	7.3	1	2051-24-3	Decachlorobiphenyl	0.77				ug/kg				6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	8082	8/24/2011	3550B	DE217	7.3	1	37324-23-5	Aroclor 1262	1.8	U	0.36	1.8	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	8082	8/24/2011	3550B	DE217	7.3	1	53469-21-9	Aroclor 1242	1.8	U	0.36	1.8	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	8082	8/24/2011	3550B	DE217	7.3	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	8082	8/24/2011	3550B	DE217	7.3	1	877-09-8	Tetrachloro-M-Xylene	0.83				ug/kg				6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	8270C	9/5/2011	3550B	DE217	7.3	1	100-01-6	4-NITROANILINE	180	U	72	180	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	8270C	9/5/2011	3550B	DE217	7.3	1	100-02-7	4-NITROPHENOL	540	U	180	540	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	8270C	9/5/2011	3550B	DE217	7.3	1	100-51-6	BENZYL ALCOHOL	540	U	180	540	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	8270C	9/5/2011	3550B	DE217	7.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	8270C	9/5/2011	3550B	DE217	7.3	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	8270C	9/5/2011	3550B	DE217	7.3	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	8270C	9/5/2011	3550B	DE217	7.3	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	8270C	9/5/2011	3550B	DE217	7.3	1	106-47-8	4-CHLOROANILINE	180	U	72	180	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	8270C	9/5/2011	3550B	DE217	7.3	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	8270C	9/5/2011	3550B	DE217	7.3	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	8270C	9/5/2011	3550B	DE217	7.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	8270C	9/5/2011	3550B	DE217	7.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	8270C	9/5/2011	3550B	DE217	7.3	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	8270C	9/5/2011	3550B	DE217	7.3	1	118-79-6	2,4,6-Tribromophenol	5500				ug/kg				6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	8270C	9/5/2011	3550B	DE217	7.3	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	8270C	9/5/2011	3550B	DE217	7.3	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	8270C	9/5/2011	3550B	DE217	7.3	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	8270C	9/5/2011	3550B	DE217	7.3	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	8270C	9/5/2011	3550B	DE217	7.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	8270C	9/5/2011	3550B	DE217	7.3	1	13127-88-3	Phenol-D6	5800				ug/kg				6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	8270C	9/5/2011	3550B	DE217	7.3	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	8270C	9/5/2011	3550B	DE217	7.3	1	1718-51-0	Terphenyl - d14	2800				ug/kg				6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	8270C	9/5/2011	3550B	DE217	7.3	1	321-60-8	2-Fluorobiphenyl	2800				ug/kg				6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	8270C	9/5/2011	3550B	DE217	7.3	1	367-12-4	2-Fluorophenol	5800				ug/kg				6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	8270C	9/5/2011	3550B	DE217	7.3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	8270C	9/5/2011	3550B	DE217	7.3	1	4165-60-0	Nitrobenzene-D5	2800				ug/kg				6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	8270C	9/5/2011	3550B	DE217	7.3	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	8270C	9/5/2011	3550B	DE217	7.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	U	180	540	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	8270C	9/5/2011	3550B	DE217	7.3	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	8270C	9/5/2011	3550B	DE217	7.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	8270C	9/5/2011	3550B	DE217	7.3	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	8270C	9/5/2011	3550B	DE217	7.3	1	62-53-3	ANILINE	540	U	180	540	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	8270C	9/5/2011	3550B	DE217	7.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	8270C	9/5/2011	3550B	DE217	7.3	1	65-85-0	BENZOIC ACID	540	UJ	180	540	ug/kg	U	UJ	L	6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	8270C	9/5/2011	3550B	DE217	7.3	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	8270C	9/5/2011	3550B	DE217	7.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	8270C	9/5/2011	3550B	DE217	7.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	540	U	180	540	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	8270C	9/5/2011	3550B	DE217	7.3	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	8270C	9/5/2011	3550B	DE217	7.3	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	8270C	9/5/2011	3550B	DE217	7.3	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	8270C	9/5/2011	3550B	DE217	7.3	1	87-68-3	HEXACHLOROBUTADIENE	180	U	72	180	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	8270C	9/5/2011	3550B	DE217	7.3	1	87-86-5	PENTACHLOROPHENOL	540	U	180	540	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	8270C	9/5/2011	3550B	DE217	7.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	8270C	9/5/2011	3550B	DE217	7.3	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	8270C	9/5/2011	3550B	DE217	7.3	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	8270C	9/5/2011	3550B	DE217	7.3	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	8270C	9/5/2011	3550B	DE217	7.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	8270C	9/5/2011	3550B	DE217	7.3	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	8270C	9/5/2011	3550B	DE217	7.3	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	8270C	9/5/2011	3550B	DE217	7.3	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	8270C	9/5/2011	3550B	DE217	7.3	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	8270C	9/5/2011	3550B	DE217	7.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	8270C	9/5/2011	3550B	DE217	7.3	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	8270C	9/5/2011	3550B	DE217	7.3	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	8270C SIM	8/29/2011	3550B	DE217	7.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.5	19	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	8270C SIM	8/29/2011	3550B	DE217	7.3	1	117-84-0	Di-n-octylphthalate	19	U	6.5	19	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	8270C SIM	8/29/2011	3550B	DE217	7.3	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	8270C SIM	8/29/2011	3550B	DE217	7.3	1	129-00-0	PYRENE	1.8	U	0.72	1.8	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	8270C SIM	8/29/2011	3550B	DE217	7.3	1	131-11-3	Dimethylphthalate	19	U	6.5	19	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	8270C SIM	8/29/2011	3550B	DE217	7.3	1	1718-51-0	Terphenyl - d14	32				ug/kg				6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	8270C SIM	8/29/2011	3550B	DE217	7.3	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.72	1.8	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	8270C SIM	8/29/2011	3550B	DE217	7.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.72	1.8	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	8270C SIM	8/29/2011	3550B	DE217	7.3	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	8270C SIM	8/29/2011	3550B	DE217	7.3	1	206-44-0	FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	8270C SIM	8/29/2011	3550B	DE217	7.3	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	8270C SIM	8/29/2011	3550B	DE217	7.3	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	8270C SIM	8/29/2011	3550B	DE217	7.3	1	218-01-9	CHRYSENE	1.8	U	0.36	1.8	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	8270C SIM	8/29/2011	3550B	DE217	7.3	1	321-60-8	2-Fluorobiphenyl	29				ug/kg				6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	8270C SIM	8/29/2011	3550B	DE217	7.3	1	4165-60-0	Nitrobenzene-D5	33				ug/kg				6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	8270C SIM	8/29/2011	3550B	DE217	7.3	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.72	1.8	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	8270C SIM	8/29/2011	3550B	DE217	7.3	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.72	1.8	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	8270C SIM	8/29/2011	3550B	DE217	7.3	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.72	1.8	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	8270C SIM	8/29/2011	3550B	DE217	7.3	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.72	1.8	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	8270C SIM	8/29/2011	3550B	DE217	7.3	1	83-32-9	ACENAPHTHENE	1.8	U	0.72	1.8	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	8270C SIM	8/29/2011	3550B	DE217	7.3	1	84-66-2	Diethylphthalate	19	U	6.5	19	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	8270C SIM	8/29/2011	3550B	DE217	7.3	1	84-74-2	Di-n-butylphthalate	19	U	6.5	19	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	8270C SIM	8/29/2011	3550B	DE217	7.3	1	85-01-8	PHENANTHRENE	1.8	U	0.72	1.8	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	8270C SIM	8/29/2011	3550B	DE217	7.3	1	85-68-7	Butylbenzylphthalate	19	U	6.5	19	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	8270C SIM	8/29/2011	3550B	DE217	7.3	1	86-73-7	FLUORENE	1.8	U	0.72	1.8	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	8270C SIM	8/29/2011	3550B	DE217	7.3	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	8270C SIM	8/29/2011	3550B	DE217	7.3	1	91-20-3	NAPHTHALENE	1.8	U	0.72	1.8	ug/kg	J	U	B	6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	8270C SIM	8/29/2011	3550B	DE217	7.3	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	9045M	8/9/2011	Gen Prep	DE217	7.3	1	pH	PH	6.13		0.0100	0.0100	pH unit				6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	160.3M	8/16/2011	Gen Prep	DE217	9.8	1	MOIST	MOISTURE	9.8		0.50	0.50	%				6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	300.0	8/10/2011	METHOD	DE217	9.8	1	16984-48-8	FLUORIDE	1.8	J	0.88	1.1	mg/kg		J	Q	6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	314.0	8/11/2011	METHOD	DE217	9.8	1	14797-73-0	PERCHLORATE	33.3	U	10	33.3	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	6010B	8/12/2011	3050B	DE217	9.8	1	7429-90-5	ALUMINUM	23700		6.45	21.3	mg/kg				6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	6010B	8/12/2011	3050B	DE217	9.8	1	7439-89-6	IRON	20700		2.78	21.3	mg/kg				6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	6010B	8/12/2011	3050B	DE217	9.8	1	7439-93-2	LITHIUM	26.5		0.66	2.1	mg/kg				6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	6010B	8/12/2011	3050B	DE217	9.8	1	7439-95-4	MAGNESIUM	4160		0.469	10.7	mg/kg				6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	6010B	8/12/2011	3050B	DE217	9.8	1	7439-96-5	MANGANESE	209		0.0384	0.533	mg/kg				6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	6010B	8/12/2011	3050B	DE217	9.8	1	7440-09-7	POTASSIUM	1630		12.0	53.3	mg/kg				6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	6010B	8/12/2011	3050B	DE217	9.8	1	7440-23-5	SODIUM	104	J	6.34	107	mg/kg	J	J	Z	6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	6010B	8/12/2011	3050B	DE217	9.8	1	7440-24-6	STRONTIUM	22.1		0.0267	0.533	mg/kg				6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	6010B	8/12/2011	3050B	DE217	9.8	1	7440-31-5	TIN	10.7	U	0.341	10.7	mg/kg	J	U	B	6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	6010B	8/12/2011	3050B	DE217	9.8	1	7440-32-6	TITANIUM	1050		0.0757	1.07	mg/kg				6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	6010B	8/12/2011	3050B	DE217	9.8	1	7440-42-8	BORON	5.59		0.384	5.33	mg/kg				6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	6010B	8/12/2011	3050B	DE217	9.8	1	7440-67-7	Zirconium	3.5	J	0.490	5.33	mg/kg	J	J	Z	6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	6010B	8/12/2011	3050B	DE217	9.8	1	7440-70-2	CALCIUM	1790	J	2.67	21.3	mg/kg		J	E	6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	6010B	8/12/2011	3050B	DE217	9.8	1	7723-14-0	PHOSPHORUS	194	J	0.373	10.7	mg/kg		J	Q	6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	6020	8/15/2011	3050B	DE217	9.8	2	7782-49-2	SELENIUM	0.11	J	0.0637	0.439	mg/kg	J	J	Q, Z	6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	6020	8/15/2011	3050B	DE217	9.8	2	7439-98-7	MOLYBDENUM	1.54	J	0.0549	0.110	mg/kg		J	Q	6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	6020	8/15/2011	3050B	DE217	9.8	2	7440-39-3	BARIUM	192	J	0.116	0.439	mg/kg		J	E	6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	6020	8/17/2011	3050B	DE217	9.8	2	7440-50-8	COPPER	7.43		0.0861	0.431	mg/kg				6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	6020	8/15/2011	3050B	DE217	9.8	2	7439-92-1	LEAD	11.7	J	0.0112	0.220	mg/kg		J	Q, E	6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	6020	8/15/2011	3050B	DE217	9.8	2	7440-02-0	NICKEL	22.6	J	0.110	0.439	mg/kg		J	Q	6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	6020	8/15/2011	3050B	DE217	9.8	2	7440-22-4	SILVER	0.135	J	0.0156	0.110	mg/kg		J	Q	6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	6020	8/15/2011	3050B	DE217	9.8	2	7440-28-0	THALLIUM	0.452	J	0.0329	0.110	mg/kg		J	Q	6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	6020	8/15/2011	3050B	DE217	9.8	2	7440-36-0	ANTIMONY	0.22	UJ	0.0812	0.220	mg/kg	U	UJ	Q	6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	6020	8/15/2011	3050B	DE217	9.8	2	7440-38-2	Arsenic	8.43	J	0.0878	0.439	mg/kg		J	Q, E	6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	6020	8/15/2011	3050B	DE217	9.8	2	7440-41-7	BERYLLIUM	1.36	J	0.0176	0.110	mg/kg		J	E, Q	6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	6020	8/15/2011	3050B	DE217	9.8	2	7440-43-9	CADMIUM	0.0753	J	0.0483	0.110	mg/kg	J	J	Q, Z	6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	6020	8/15/2011	3050B	DE217	9.8	2	7440-47-3	CHROMIUM	30.7	J	0.132	0.439	mg/kg		J	Q	6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	6020	8/15/2011	3050B	DE217	9.8	2	7440-48-4	COBALT	13.5	J	0.0220	0.110	mg/kg		J	E, Q	6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	6020	8/15/2011	3050B	DE217	9.8	2	7440-62-2	VANADIUM	65.5	J	0.0241	0.110	mg/kg		J	Q	6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	6020	8/15/2011	3050B	DE217	9.8	2	7440-66-6	ZINC	86.6	J	0.615	3.29	mg/kg		J	E	6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	7199	8/18/2011	3060A	DE217	9.8	1	18540-29-9	HEXAVALENT CHROMIUM	0.5	J	0.22	1.1	mg/kg	J	J	Z	6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	7471A	8/11/2011	METHOD	DE217	9.8	1	7439-97-6	Mercury	0.0262	J	0.0075	0.106	mg/kg	J	J	Z	6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	8082	8/24/2011	3550B	DE217	9.8	1	11096-82-5	Aroclor 1260	1.9	U	0.43	1.9	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	8082	8/24/2011	3550B	DE217	9.8	1	11097-69-1	Aroclor 1254	0.97	J	0.37	1.9	ug/kg	J	J	Z	6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	8082	8/24/2011	3550B	DE217	9.8	1	11100-14-4	Aroclor 1268	1.9	U	0.37	1.9	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	8082	8/24/2011	3550B	DE217	9.8	1	11104-28-2	Aroclor 1221	1.9	U	0.37	1.9	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	8082	8/24/2011	3550B	DE217	9.8	1	11126-42-4	Aroclor 5460	3.7	U	1.1	3.7	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	8082	8/24/2011	3550B	DE217	9.8	1	11141-16-5	Aroclor 1232	1.9	U	0.37	1.9	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	8082	8/24/2011	3550B	DE217	9.8	1	12642-23-8	Aroclor 5442	3.7	U	1.1	3.7	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	8082	8/24/2011	3550B	DE217	9.8	1	12672-29-6	Aroclor 1248	1.9	U	0.37	1.9	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	8082	8/24/2011	3550B	DE217	9.8	1	12674-11-2	Aroclor 1016	1.9	U	0.37	1.9	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	8082	8/24/2011	3550B	DE217	9.8	1	2051-24-3	Decachlorobiphenyl	1				ug/kg				6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	8082	8/24/2011	3550B	DE217	9.8	1	37324-23-5	Aroclor 1262	1.9	U	0.37	1.9	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	8082	8/24/2011	3550B	DE217	9.8	1	53469-21-9	Aroclor 1242	1.9	U	0.37	1.9	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	8082	8/24/2011	3550B	DE217	9.8	1	63496-31-1	Aroclor 5432	3.7	U	1.1	3.7	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	8082	8/24/2011	3550B	DE217	9.8	1	877-09-8	Tetrachloro-M-Xylene	0.95				ug/kg				6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366541	LL	8270C	9/5/2011	3550B	DE217	9.8	1	100-01-6	4-NITROANILINE	180	U	74	180	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8270C	9/6/2011	3550B	DE230	15.7	1	120-82-1	1,2,4-Trichlorobenzene	200	U	20	200	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8270C	9/6/2011	3550B	DE230	15.7	1	120-83-2	2,4-DICHLOROPHENOL	200	U	20	200	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8270C	9/6/2011	3550B	DE230	15.7	1	121-14-2	2,4-DINITROTOLUENE	200	U	39	200	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8270C	9/6/2011	3550B	DE230	15.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	200	U	20	200	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8270C	9/6/2011	3550B	DE230	15.7	1	131-11-3	Dimethylphthalate	200	U	20	200	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8270C	9/6/2011	3550B	DE230	15.7	1	13127-88-3	Phenol-D6	6100				ug/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8270C	9/6/2011	3550B	DE230	15.7	1	132-64-9	DIBENZOFURAN	200	U	20	200	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8270C	9/6/2011	3550B	DE230	15.7	1	1718-51-0	Terphenyl - d14	2900				ug/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8270C	9/6/2011	3550B	DE230	15.7	1	321-60-8	2-Fluorobiphenyl	3200				ug/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8270C	9/6/2011	3550B	DE230	15.7	1	367-12-4	2-Fluorophenol	6400				ug/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8270C	9/6/2011	3550B	DE230	15.7	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	200	U	20	200	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8270C	9/6/2011	3550B	DE230	15.7	1	4165-60-0	Nitrobenzene-D5	2900				ug/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8270C	9/6/2011	3550B	DE230	15.7	1	51-28-5	2,4-DINITROPHENOL	1200	U	390	1200	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8270C	9/6/2011	3550B	DE230	15.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	590	UJ	200	590	ug/kg	U	UJ	L	6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8270C	9/6/2011	3550B	DE230	15.7	1	541-73-1	1,3-DICHLOROBENZENE	200	U	20	200	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8270C	9/6/2011	3550B	DE230	15.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	200	U	39	200	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8270C	9/6/2011	3550B	DE230	15.7	1	606-20-2	2,6-DINITROTOLUENE	200	U	20	200	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8270C	9/6/2011	3550B	DE230	15.7	1	62-53-3	ANILINE	590	U	200	590	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8270C	9/6/2011	3550B	DE230	15.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	200	U	20	200	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8270C	9/6/2011	3550B	DE230	15.7	1	65-85-0	BENZOIC ACID	590	U	200	590	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8270C	9/6/2011	3550B	DE230	15.7	1	67-72-1	HEXACHLOROETHANE	200	U	20	200	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8270C	9/6/2011	3550B	DE230	15.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	200	U	39	200	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8270C	9/6/2011	3550B	DE230	15.7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	590	U	200	590	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8270C	9/6/2011	3550B	DE230	15.7	1	78-59-1	ISOPHORONE	200	U	20	200	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8270C	9/6/2011	3550B	DE230	15.7	1	84-66-2	Diethylphthalate	200	U	20	200	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8270C	9/6/2011	3550B	DE230	15.7	1	84-74-2	Di-n-butylphthalate	200	U	20	200	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8270C	9/6/2011	3550B	DE230	15.7	1	85-68-7	Butylbenzylphthalate	200	U	20	200	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8270C	9/6/2011	3550B	DE230	15.7	1	86-30-6	N-NITROSODIPHENYLAMINE	200	U	20	200	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8270C	9/6/2011	3550B	DE230	15.7	1	86-74-8	CARBAZOLE	200	U	20	200	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8270C	9/6/2011	3550B	DE230	15.7	1	87-68-3	HEXACHLOROBUTADIENE	200	U	78	200	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8270C	9/6/2011	3550B	DE230	15.7	1	87-86-5	PENTACHLOROPHENOL	590	U	200	590	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8270C	9/6/2011	3550B	DE230	15.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	200	U	39	200	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8270C	9/6/2011	3550B	DE230	15.7	1	88-74-4	2-NITROANILINE	200	U	20	200	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8270C	9/6/2011	3550B	DE230	15.7	1	88-75-5	2-NITROPHENOL	200	U	20	200	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8270C	9/6/2011	3550B	DE230	15.7	1	91-58-7	2-CHLORONAPHTHALENE	200	U	20	200	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8270C	9/6/2011	3550B	DE230	15.7	1	91-94-1	3,3'-DICHLOROBENZIDINE	390	U	120	390	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8270C	9/6/2011	3550B	DE230	15.7	1	92-87-5	BENZIDINE	3900	U	1400	3900	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8270C	9/6/2011	3550B	DE230	15.7	1	95-48-7	2-METHYLPHENOL	200	U	39	200	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8270C	9/6/2011	3550B	DE230	15.7	1	95-50-1	1,2-Dichlorobenzene	200	U	20	200	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8270C	9/6/2011	3550B	DE230	15.7	1	95-57-8	2-CHLOROPHENOL	200	U	20	200	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8270C	9/6/2011	3550B	DE230	15.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	200	U	39	200	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8270C	9/6/2011	3550B	DE230	15.7	1	98-95-3	NITROBENZENE	200	U	20	200	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8270C	9/6/2011	3550B	DE230	15.7	1	99-09-2	3-NITROANILINE	200	U	39	200	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8270C SIM	9/6/2011	3550B	DE230	15.7	5	120-12-7	ANTHRACENE	9.8	U	2.0	9.8	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8270C SIM	9/6/2011	3550B	DE230	15.7	5	129-00-0	PYRENE	9.8	U	3.9	9.8	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8270C SIM	9/6/2011	3550B	DE230	15.7	5	1718-51-0	Terphenyl - d14	26				ug/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8270C SIM	9/6/2011	3550B	DE230	15.7	5	191-24-2	BENZO(G,H,I)PERYLENE	9.8	U	3.9	9.8	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8270C SIM	9/6/2011	3550B	DE230	15.7	5	193-39-5	INDENO(1,2,3-CD)PYRENE	9.8	U	3.9	9.8	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8270C SIM	9/6/2011	3550B	DE230	15.7	5	205-99-2	BENZO(B)FLUORANTHENE	5.4	J	3.9	9.8	ug/kg	J	J	Z	6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8270C SIM	9/6/2011	3550B	DE230	15.7	5	206-44-0	FLUORANTHENE	9.8	U	3.9	9.8	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8270C SIM	9/6/2011	3550B	DE230	15.7	5	207-08-9	BENZO(K)FLUORANTHENE	9.8	U	3.9	9.8	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8270C SIM	9/6/2011	3550B	DE230	15.7	5	208-96-8	ACENAPHTHYLENE	9.8	U	2.0	9.8	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8270C SIM	9/6/2011	3550B	DE230	15.7	5	218-01-9	CHRYSENE	3.2	J	2.0	9.8	ug/kg	J	J	Z	6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8270C SIM	9/6/2011	3550B	DE230	15.7	5	321-60-8	2-Fluorobiphenyl	24				ug/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8270C SIM	9/6/2011	3550B	DE230	15.7	5	4165-60-0	Nitrobenzene-D5	27				ug/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8270C SIM	9/6/2011	3550B	DE230	15.7	5	50-32-8	BENZO(A)PYRENE	9.8	U	3.9	9.8	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8270C SIM	9/6/2011	3550B	DE230	15.7	5	53-70-3	DIBENZO(A,H)ANTHRACENE	9.8	U	3.9	9.8	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8270C SIM	9/6/2011	3550B	DE230	15.7	5	56-55-3	BENZO(A)ANTHRACENE	9.8	U	3.9	9.8	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8270C SIM	9/6/2011	3550B	DE230	15.7	5	62-75-9	N-NITROSODIMETHYLAMINE	9.8	U	3.9	9.8	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8270C SIM	9/6/2011	3550B	DE230	15.7	5	83-32-9	ACENAPHTHENE	9.8	U	3.9	9.8	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8270C SIM	9/6/2011	3550B	DE230	15.7	5	85-01-8	PHENANTHRENE	9.8	U	3.9	9.8	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8270C SIM	9/6/2011	3550B	DE230	15.7	5	86-73-7	FLUORENE	9.8	U	3.9	9.8	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8270C SIM	9/6/2011	3550B	DE230	15.7	5	90-12-0	1-METHYLNAPHTHALENE	9.8	U	3.9	9.8	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8270C SIM	9/6/2011	3550B	DE230	15.7	5	91-20-3	NAPHTHALENE	9.8	U	3.9	9.8	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8270C SIM	9/6/2011	3550B	DE230	15.7	5	91-57-6	2-METHYLNAPHTHALENE	9.8	U	3.9	9.8	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8315A	8/29/2011	METHOD	DE230	15.7	1	123-72-8	Butyraldehyde	3600				ug/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8315A	8/29/2011	METHOD	DE230	15.7	1	50-00-0	FORMALDEHYDE	1200	J	710	1800	ug/kg	J	J	Z	6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8330A	8/31/2011	8330	DE230	15.7	1	118-96-7	2,4,6-TRINITROTOLUENE	140	U	47	140	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8330A	8/31/2011	8330	DE230	15.7	1	121-14-2	2,4-DINITROTOLUENE	140	U	47	140	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8330A	8/31/2011	8330	DE230	15.7	1	121-82-4	RDX	140	U	59	140	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8330A	8/31/2011	8330	DE230	15.7	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	140	U	71	140	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8330A	8/31/2011	8330	DE230	15.7	1	2691-41-0	HMX	360	U	120	360	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8330A	8/31/2011	8330	DE230	15.7	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	140	U	47	140	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8330A	8/31/2011	8330	DE230	15.7	1	479-45-8	Tetryl	140	U	73	140	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8330A	8/31/2011	8330	DE230	15.7	1	55-63-0	Nitroglycerin	2800	U	950	2800	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8330A	8/31/2011	8330	DE230	15.7	1	59229-75-3	2,6-Diamino-4-nitrotoluene	280	U	95	280	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8330A	8/31/2011	8330	DE230	15.7	1	606-20-2	2,6-DINITROTOLUENE	140	U	47	140	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8330A	8/31/2011	8330	DE230	15.7	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	280	U	95	280	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8330A	8/31/2011	8330	DE230	15.7	1	78-11-5	PETN	2800	U	950	2800	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8330A	8/31/2011	8330	DE230	15.7	1	81-20-9	2-NITRO-M-XYLENE	2300				ug/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8330A	8/31/2011	8330	DE230	15.7	1	88-72-2	2-NITROTOLUENE	140	U	95	140	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8330A	8/31/2011	8330	DE230	15.7	1	98-95-3	NITROBENZENE	140	U	47	140	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8330A	8/31/2011	8330	DE230	15.7	1	99-08-1	3-NITROTOLUENE	140	U	120	140	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8330A	8/31/2011	8330	DE230	15.7	1	99-35-4	1,3,5-Trinitrobenzene	140	U	47	140	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8330A	8/31/2011	8330	DE230	15.7	1	99-65-0	1,3-DINITROBENZENE	140	U	47	140	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8330A	8/31/2011	8330	DE230	15.7	1	99-99-0	4-NITROTOLUENE	140	U	95	140	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	9012B	8/29/2011	METHOD	DE230	15.7	1	57-12-5	CYANIDE	0.59	U	0.21	0.59	mg/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	9045M	8/30/2011	Gen Prep	DE230	15.7	1	pH	PH	5.04		0.0100	0.0100	pH unit				6347951.39	1908997.986	-118.707094	34.23594
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	160.3M	9/9/2011	Gen Prep	DE230	3.4	1	MOIST	MOISTURE	3.4		0.50	0.50	%				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	1625C	9/9/2011	3546	DE230	3.4	1	17829-05-9	N-Nitrosodimethylamine-d6	1110				ng/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	1625C	9/9/2011	3546	DE230	3.4	1	62-75-9	N-NITROSODIMETHYLAMINE	34.5	U	17.3	34.5	ng/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	300.0	8/31/2011	METHOD	DE230	3.4	1	14797-55-8	Nitrate-NO3	1.5	U	0.81	1.5	mg/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	300.0	8/31/2011	METHOD	DE230	3.4	1	16984-48-8	FLUORIDE	2	J	0.81	1.0	mg/kg		J	Q	6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	314.0	8/26/2011	Gen Prep	DE230	3.4	1	14797-73-0	PERCHLORATE	31.1	U	9.3	31.1	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	6010B	8/31/2011	3050B	DE230	3.4	1	7429-90-5	ALUMINUM	14100		6.08	20.1	mg/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	6010B	8/31/2011	3050B	DE230	3.4	1	7439-89-6	IRON	18800		2.62	20.1	mg/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	6010B	8/31/2011	3050B	DE230	3.4	1	7439-93-2	LITHIUM	25.8		0.62	2.0	mg/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	6010B	8/31/2011	3050B	DE230	3.4	1	7439-95-4	MAGNESIUM	4650		0.442	10.1	mg/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	6010B	8/31/2011	3050B	DE230	3.4	1	7439-96-5	MANGANESE	300		0.0362	0.503	mg/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	6010B	8/31/2011	3050B	DE230	3.4	1	7440-09-7	POTASSIUM	2890		11.4	50.3	mg/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	6010B	8/31/2011	3050B	DE230	3.4	1	7440-23-5	SODIUM	71.7	J	5.98	101	mg/kg	J	J	Z	6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	6010B	8/31/2011	3050B	DE230	3.4	1	7440-24-6	STRONTIUM	14.4		0.0251	0.503	mg/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	6010B	8/31/2011	3050B	DE230	3.4	1	7440-31-5	TIN	10.1	U	0.322	10.1	mg/kg	J	U	B	6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	6010B	8/31/2011	3050B	DE230	3.4	1	7440-32-6	TITANIUM	1080		0.0714	1.01	mg/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	6010B	8/31/2011	3050B	DE230	3.4	1	7440-42-8	BORON	5.03	U	0.362	5.03	mg/kg	J	U	F	6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	6010B	8/31/2011	3050B	DE230	3.4	1	7440-67-7	Zirconium	1.1	J	0.462	5.03	mg/kg	J	J	Z	6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	6010B	8/31/2011	3050B	DE230	3.4	1	7440-70-2	CALCIUM	2430		2.51	20.1	mg/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	6010B	8/31/2011	3050B	DE230	3.4	1	7723-14-0	PHOSPHORUS	332		0.352	10.1	mg/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	6020	8/30/2011	3050B	DE230	3.4	2	7782-49-2	SELENIUM	0.185	J	0.0583	0.402	mg/kg	J	J	E, Z	6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	6020	8/30/2011	3050B	DE230	3.4	2	7439-98-7	MOLYBDENUM	0.627		0.0503	0.101	mg/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	6020	8/30/2011	3050B	DE230	3.4	2	7440-39-3	BARIUM	116		0.107	0.402	mg/kg				6347954.44	1908958.782	-118.707083	34.23584

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	6020	8/30/2011	3050B	DE230	3.4	2	7439-92-1	LEAD	7.16	J	0.0103	0.201	mg/kg		J	Q, E	6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	6020	8/30/2011	3050B	DE230	3.4	2	7440-02-0	NICKEL	15.1	J	0.101	0.402	mg/kg		J	Q	6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	6020	8/30/2011	3050B	DE230	3.4	2	7440-22-4	SILVER	0.0433	J	0.0143	0.101	mg/kg	J	J	Z	6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	6020	8/30/2011	3050B	DE230	3.4	2	7440-28-0	THALLIUM	0.341		0.0302	0.101	mg/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	6020	8/30/2011	3050B	DE230	3.4	2	7440-36-0	ANTIMONY	0.201	R	0.0744	0.201	mg/kg	U	R	Q, E	6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	6020	8/30/2011	3050B	DE230	3.4	2	7440-38-2	Arsenic	6.1	J	0.0804	0.402	mg/kg		J	E, Q	6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	6020	8/30/2011	3050B	DE230	3.4	2	7440-41-7	BERYLLIUM	0.729		0.0161	0.101	mg/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	6020	8/30/2011	3050B	DE230	3.4	2	7440-43-9	CADMIUM	0.206		0.0442	0.101	mg/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	6020	8/30/2011	3050B	DE230	3.4	2	7440-47-3	CHROMIUM	21.6		0.121	0.402	mg/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	6020	8/30/2011	3050B	DE230	3.4	2	7440-48-4	COBALT	7.49	J	0.0201	0.101	mg/kg		J	E	6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	6020	8/30/2011	3050B	DE230	3.4	2	7440-50-8	COPPER	11.2	J	0.0804	0.402	mg/kg		J	Q	6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	6020	8/30/2011	3050B	DE230	3.4	2	7440-62-2	VANADIUM	45		0.0221	0.101	mg/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	6020	8/30/2011	3050B	DE230	3.4	2	7440-66-6	ZINC	76.9		0.563	3.02	mg/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	7199	9/1/2011	3060A	DE230	3.4	1	18540-29-9	HEXAVALENT CHROMIUM	1.1		0.21	1.0	mg/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	7471A	8/25/2011	METHOD	DE230	3.4	1	7439-97-6	Mercury	0.0171	J	0.0070	0.0995	mg/kg	J	J	Z	6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8015B	9/1/2011	3550B	DE230	3.4	1	84-15-1	O-TERPHENYL	3.6	U	1.6	3.6	mg/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8015B	9/1/2011	3550B	DE230	3.4	1	92-06-8	m-Terphenyl	3.6	U	1.6	3.6	mg/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8015B	9/1/2011	3550B	DE230	3.4	1	92-94-4	p-Terphenyl	3.6	U	1.6	3.6	mg/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8015B	9/1/2011	3550B	DE230	3.4	1	93952-07-9	n-Triacontane-d62	0.26				mg/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8015B	8/25/2011	METHOD	DE230	3.4	1	64-17-5	ETHANOL	520	U	100	520	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8015B	8/25/2011	METHOD	DE230	3.4	1	67-56-1	METHANOL	520	U	100	520	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8015B	8/25/2011	METHOD	DE230	3.4	1	67-63-0	Isopropanol	520	U	100	520	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8081A	8/19/2011	3550B	DE201	0.81	5	50-29-3	4,4'-DDT	3.9		0.33	1.7	ug/kg				6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8081A	8/18/2011	3550B	DE201	0.81	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.13	0.17	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8081A	8/18/2011	3550B	DE201	0.81	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.066	0.34	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8081A	8/18/2011	3550B	DE201	0.81	1	2051-24-3	Decachlorobiphenyl	1.1				ug/kg				6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8081A	8/18/2011	3550B	DE201	0.81	1	2385-85-5	MIREX	0.34	U	0.066	0.34	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8081A	8/18/2011	3550B	DE201	0.81	1	309-00-2	ALDRIN	0.17	U	0.066	0.17	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8081A	8/18/2011	3550B	DE201	0.81	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8081A	8/18/2011	3550B	DE201	0.81	1	319-85-7	BETA-BHC	0.17	U	0.060	0.17	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8081A	8/18/2011	3550B	DE201	0.81	1	319-86-8	DELTA-BHC	0.17	U	0.036	0.17	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8081A	8/18/2011	3550B	DE201	0.81	1	33213-65-9	ENDOSULFAN II	0.34	U	0.14	0.34	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8081A	8/18/2011	3550B	DE201	0.81	1	53494-70-5	ENDRIN KETONE	0.34	U	0.066	0.34	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8081A	8/18/2011	3550B	DE201	0.81	1	57-74-9	Chlordane	3.4	U	0.80	3.4	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8081A	8/18/2011	3550B	DE201	0.81	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.050	0.17	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8081A	8/18/2011	3550B	DE201	0.81	1	60-57-1	DIELDRIN	1.1	U	1.1	1.1	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8081A	8/18/2011	3550B	DE201	0.81	1	72-20-8	ENDRIN	0.34	U	0.066	0.34	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8081A	8/18/2011	3550B	DE201	0.81	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8081A	8/18/2011	3550B	DE201	0.81	1	72-54-8	4,4'-DDD	0.34	U	0.066	0.34	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8081A	8/18/2011	3550B	DE201	0.81	1	72-55-9	4,4'-DDE	0.83	U	0.83	0.83	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8270C	8/10/2011	3550B	DE201	0.81	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8270C	8/10/2011	3550B	DE201	0.81	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8270C	8/10/2011	3550B	DE201	0.81	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8270C	8/10/2011	3550B	DE201	0.81	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8270C	8/10/2011	3550B	DE201	0.81	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8270C	8/10/2011	3550B	DE201	0.81	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8270C	8/10/2011	3550B	DE201	0.81	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8270C	8/10/2011	3550B	DE201	0.81	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8270C	8/10/2011	3550B	DE201	0.81	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8270C	8/10/2011	3550B	DE201	0.81	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8270C	8/10/2011	3550B	DE201	0.81	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8270C	8/10/2011	3550B	DE201	0.81	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8270C	8/10/2011	3550B	DE201	0.81	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8270C	8/10/2011	3550B	DE201	0.81	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8270C	8/10/2011	3550B	DE201	0.81	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8270C SIM	8/1/2011	3550B	DE201	0.81	1	117-84-0	Di-n-octylphthalate	18	U	6.0	18	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8270C SIM	8/1/2011	3550B	DE201	0.81	1	120-12-7	ANTHRACENE	2.3	J	0.34	1.7	ug/kg		J	FD	6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8270C SIM	8/1/2011	3550B	DE201	0.81	1	131-11-3	Dimethylphthalate	18	U	6.0	18	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8270C SIM	8/1/2011	3550B	DE201	0.81	1	1718-51-0	Terphenyl - d14	34				ug/kg				6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8270C SIM	8/1/2011	3550B	DE201	0.81	1	191-24-2	BENZO(G,H,I)PERYLENE	2.9		0.67	1.7	ug/kg				6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8270C SIM	8/1/2011	3550B	DE201	0.81	1	193-39-5	INDENO(1,2,3-CD)PYRENE	3		0.67	1.7	ug/kg				6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8270C SIM	8/1/2011	3550B	DE201	0.81	1	205-99-2	BENZO(B)FLUORANTHENE	23		0.67	1.7	ug/kg				6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8270C SIM	8/1/2011	3550B	DE201	0.81	1	206-44-0	FLUORANTHENE	36		0.67	1.7	ug/kg				6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8270C SIM	8/1/2011	3550B	DE201	0.81	1	207-08-9	BENZO(K)FLUORANTHENE	8.9	J	0.67	1.7	ug/kg		J	FD	6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8270C SIM	8/1/2011	3550B	DE201	0.81	1	208-96-8	ACENAPHTHYLENE	1.2	J	0.34	1.7	ug/kg	J	J	FD, Z	6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8270C SIM	8/1/2011	3550B	DE201	0.81	1	321-60-8	2-Fluorobiphenyl	30				ug/kg				6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8270C SIM	8/1/2011	3550B	DE201	0.81	1	4165-60-0	Nitrobenzene-D5	35				ug/kg				6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8270C SIM	8/1/2011	3550B	DE201	0.81	1	50-32-8	BENZO(A)PYRENE	8	J	0.67	1.7	ug/kg		J	FD	6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8270C SIM	8/1/2011	3550B	DE201	0.81	1	53-70-3	DIBENZO(A,H)ANTHRACENE	0.95	J	0.67	1.7	ug/kg	J	J	Z	6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8270C SIM	8/1/2011	3550B	DE201	0.81	1	56-55-3	BENZO(A)ANTHRACENE	9.1	J	0.67	1.7	ug/kg		J	FD	6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8270C SIM	8/1/2011	3550B	DE201	0.81	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.67	1.7	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8270C SIM	8/1/2011	3550B	DE201	0.81	1	83-32-9	ACENAPHTHENE	1.7	U	0.67	1.7	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8270C SIM	8/1/2011	3550B	DE201	0.81	1	84-66-2	Diethylphthalate	18	U	6.0	18	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8270C SIM	8/1/2011	3550B	DE201	0.81	1	84-74-2	Di-n-butylphthalate	8.3	J	6.0	18	ug/kg	J	J	FD, Z	6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8270C SIM	8/1/2011	3550B	DE201	0.81	1	85-01-8	PHENANTHRENE	7.8		0.67	1.7	ug/kg				6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8270C SIM	8/1/2011	3550B	DE201	0.81	1	85-68-7	Butylbenzylphthalate	8.2	J	6.0	18	ug/kg	J	J	Z	6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8270C SIM	8/1/2011	3550B	DE201	0.81	1	86-73-7	FLUORENE	1.7	U	0.67	1.7	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8270C SIM	8/1/2011	3550B	DE201	0.81	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8270C SIM	8/1/2011	3550B	DE201	0.81	1	91-20-3	NAPHTHALENE	0.68	J	0.67	1.7	ug/kg	J	J	FD, Z	6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	8270C SIM	8/1/2011	3550B	DE201	0.81	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
DUP03-SA6-QC-071511	7/14/2011	FD	0	0.5	ft bgs	SO	SA6	SL-286-SA6-SS-0.0-0.5	6346974	LL	9045M	7/26/2011	Gen Prep	DE201	0.81	1	pH	PH	6.95		0.0100	0.0100	pH unit				6347351.64	1908759.411	-118.709072	34.23528
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	160.3M	7/28/2011	Gen Prep	DE206

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	300.0	8/3/2011	METHOD	DE206	1.3	1	16984-48-8	FLUORIDE	1.6	J	0.81	1.0	mg/kg		J	Q	6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	314.0	8/2/2011	METHOD	DE206	1.3	1	14797-73-0	PERCHLORATE	30.4	U	9.1	30.4	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	6010B	8/3/2011	3050B	DE206	1.3	1	7429-90-5	ALUMINUM	17200		6.07	20.1	mg/kg				6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	6010B	8/3/2011	3050B	DE206	1.3	1	7439-89-6	IRON	21200		2.62	20.1	mg/kg				6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	6010B	8/3/2011	3050B	DE206	1.3	1	7439-96-5	MANGANESE	324		0.0361	0.502	mg/kg				6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	6010B	8/3/2011	3050B	DE206	1.3	1	7440-24-6	STRONTIUM	24.9		0.0251	0.502	mg/kg				6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	6010B	8/3/2011	3050B	DE206	1.3	1	7440-31-5	TIN	10	U	0.321	10.0	mg/kg	J	U	B	6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	6010B	8/3/2011	3050B	DE206	1.3	1	7440-32-6	TITANIUM	1150		0.0712	1.00	mg/kg				6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	6010B	8/2/2011	3050B	DE206	1.3	1	7439-93-2	LITHIUM	21.3		0.62	2.0	mg/kg				6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	6010B	8/2/2011	3050B	DE206	1.3	1	7439-95-4	MAGNESIUM	4610		0.441	10.0	mg/kg				6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	6010B	8/2/2011	3050B	DE206	1.3	1	7440-09-7	POTASSIUM	4110	J	11.3	50.2	mg/kg		J	Q	6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	6010B	8/2/2011	3050B	DE206	1.3	1	7440-23-5	SODIUM	85.1	J	5.97	100	mg/kg	J	J	Z	6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	6010B	8/2/2011	3050B	DE206	1.3	1	7440-42-8	BORON	5.02	U	0.361	5.02	mg/kg	J	U	B	6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	6010B	8/2/2011	3050B	DE206	1.3	1	7440-67-7	Zirconium	2.77	J	0.461	5.02	mg/kg	J	J	Z	6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	6010B	8/2/2011	3050B	DE206	1.3	1	7440-70-2	CALCIUM	2950		2.51	20.1	mg/kg				6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	6010B	8/2/2011	3050B	DE206	1.3	1	7723-14-0	PHOSPHORUS	475		0.351	10.0	mg/kg				6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	6020	8/1/2011	3050B	DE206	1.3	2	7782-49-2	SELENIUM	0.129	J	0.0565	0.390	mg/kg	J	J	Z	6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	6020	8/1/2011	3050B	DE206	1.3	2	7439-98-7	MOLYBDENUM	0.627		0.0487	0.0974	mg/kg				6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	6020	8/1/2011	3050B	DE206	1.3	2	7440-39-3	BARIUM	119		0.103	0.390	mg/kg				6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	6020	8/1/2011	3050B	DE206	1.3	2	7439-92-1	LEAD	36.7		0.0099	0.195	mg/kg				6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	6020	8/1/2011	3050B	DE206	1.3	2	7440-02-0	NICKEL	19		0.0974	0.390	mg/kg				6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	6020	8/1/2011	3050B	DE206	1.3	2	7440-22-4	SILVER	1.23		0.0138	0.0974	mg/kg				6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	6020	8/1/2011	3050B	DE206	1.3	2	7440-28-0	THALLIUM	0.284		0.0292	0.0974	mg/kg				6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	6020	8/1/2011	3050B	DE206	1.3	2	7440-36-0	ANTIMONY	0.116	J	0.0721	0.195	mg/kg	J	J	Q, Z	6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	6020	8/1/2011	3050B	DE206	1.3	2	7440-38-2	Arsenic	4.52		0.0779	0.390	mg/kg				6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	6020	8/1/2011	3050B	DE206	1.3	2	7440-41-7	BERYLLIUM	0.587		0.0156	0.0974	mg/kg				6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	6020	8/1/2011	3050B	DE206	1.3	2	7440-43-9	CADMIUM	0.728		0.0429	0.0974	mg/kg				6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	6020	8/1/2011	3050B	DE206	1.3	2	7440-47-3	CHROMIUM	23.8		0.117	0.390	mg/kg				6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	6020	8/1/2011	3050B	DE206	1.3	2	7440-48-4	COBALT	6.29		0.0195	0.0974	mg/kg				6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	6020	8/1/2011	3050B	DE206	1.3	2	7440-50-8	COPPER	16.8		0.0779	0.390	mg/kg				6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	6020	8/1/2011	3050B	DE206	1.3	2	7440-62-2	VANADIUM	36.7		0.0214	0.0974	mg/kg				6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	6020	8/1/2011	3050B	DE206	1.3	2	7440-66-6	ZINC	110		0.546	2.92	mg/kg				6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	7199	8/10/2011	Gen Prep	DE206	1.3	1	18540-29-9	HEXAVALENT CHROMIUM	0.46	J	0.20	1.0	mg/kg	J	J	Q, Z	6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	7471A	7/29/2011	METHOD	DE206	1.3	1	7439-97-6	Mercury	0.0466	J	0.0070	0.0995	mg/kg	J	J	Z	6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8081A	8/25/2011	3550B	DE206	1.3	5	50-29-3	4,4'-DDT	7.4		0.33	1.7	ug/kg				6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8081A	8/25/2011	3550B	DE206	1.3	1	1024-57-3	HEPTACHLOR EPOXIDE	0.32	U	0.32	0.32	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8081A	8/25/2011	3550B	DE206	1.3	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.067	0.34	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8081A	8/25/2011	3550B	DE206	1.3	1	2051-24-3	Decachlorobiphenyl	0.91				ug/kg				6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8081A	8/25/2011	3550B	DE206	1.3	1	2385-85-5	MIREX	0.41	U	0.41	0.41	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8081A	8/25/2011	3550B	DE206	1.3	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8081A	8/25/2011	3550B	DE206	1.3	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8081A	8/25/2011	3550B	DE206	1.3	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8081A	8/25/2011	3550B	DE206	1.3	1	319-86-8	DELTA-BHC	0.17	U	0.12	0.17	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8081A	8/25/2011	3550B	DE206	1.3	1	33213-65-9	ENDOSULFAN II	0.47	U	0.47	0.47	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8081A	8/25/2011	3550B	DE206	1.3	1	53494-70-5	ENDRIN KETONE	0.34	U	0.067	0.34	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8081A	8/25/2011	3550B	DE206	1.3	1	57-74-9	Chlordane	6.7		0.81	3.4	ug/kg				6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8081A	8/25/2011	3550B	DE206	1.3	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.034	0.17	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8081A	8/25/2011	3550B	DE206	1.3	1	60-57-1	DIELDRIN	1.8	U	1.8	1.8	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8081A	8/25/2011	3550B	DE206	1.3	1	72-20-8	ENDRIN	0.49	U	0.49	0.49	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8081A	8/25/2011	3550B	DE206	1.3	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8081A	8/25/2011	3550B	DE206	1.3	1	72-54-8	4,4'-DDD	0.46	U	0.46	0.46	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8081A	8/25/2011	3550B	DE206	1.3	1	72-55-9	4,4'-DDE	1.6	U	1.6	1.6	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8081A	8/25/2011	3550B	DE206	1.3	1	7421-93-4	ENDRIN ALDEHYDE	0.89	U	0.89	0.89	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8081A	8/25/2011	3550B	DE206	1.3	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8081A	8/25/2011	3550B	DE206	1.3	1	8001-35-2	TOXAPHENE	6.7	U	2.2	6.7	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8081A	8/25/2011	3550B	DE206	1.3	1	877-09-8	Tetrachloro-M-Xylene	0.62				ug/kg				6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8081A	8/25/2011	3550B	DE206	1.3	1	959-98-8	ENDOSULFAN I	0.17	U	0.045	0.17	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8082	8/4/2011	3550B	DE206	1.3	5	11096-82-5	Aroclor 1260	20		2.0	8.6	ug/kg				6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8082	8/4/2011	3550B	DE206	1.3	5	11097-69-1	Aroclor 1254	23		1.7	8.6	ug/kg				6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8082	8/4/2011	3550B	DE206	1.3	5	11100-14-4	Aroclor 1268	8.6	U	1.7	8.6	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8082	8/4/2011	3550B	DE206	1.3	5	11104-28-2	Aroclor 1221	8.6	U	1.7	8.6	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8082	8/4/2011	3550B	DE206	1.3	5	11126-42-4	Aroclor 5460	51		5.1	17	ug/kg				6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8082	8/4/2011	3550B	DE206	1.3	5	11141-16-5	Aroclor 1232	8.6	U	1.7	8.6	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8082	8/4/2011	3550B	DE206	1.3	5	12642-23-8	Aroclor 5442	17	U	5.1	17	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8082	8/4/2011	3550B	DE206	1.3	5	12672-29-6	Aroclor 1248	8.6	U	1.7	8.6	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8082	8/4/2011	3550B	DE206	1.3	5	12674-11-2	Aroclor 1016	8.6	U	1.7	8.6	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8082	8/4/2011	3550B	DE206	1.3	5	2051-24-3	Decachlorobiphenyl	1.1				ug/kg				6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8082	8/4/2011	3550B	DE206	1.3	5	37324-23-5	Aroclor 1262	8.6	U	1.7	8.6	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8082	8/4/2011	3550B	DE206	1.3	5	53469-21-9	Aroclor 1242	8.6	U	1.7	8.6	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8082	8/4/2011	3550B	DE206	1.3	5	63496-31-1	Aroclor 5432	17	U	5.1	17	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8082	8/4/2011	3550B	DE206	1.3	5	877-09-8	Tetrachloro-M-Xylene	0.9				ug/kg				6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8151A	8/5/2011	3550B	DE206	1.3	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8151A	8/5/2011	3550B	DE206	1.3	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8151A	8/5/2011	3550B	DE206	1.3	1	19719-28-9	DCAA	4.9				ug/kg				6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8151A	8/5/2011	3550B	DE206	1.3	1	75-99-0	DALAPON	9.1	U	4.5	9.1	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8151A	8/5/2011	3550B	DE206	1.3	1	88-85-7	DINOSEB	2.4	U	0.81	2.4	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8151A	8/5/2011	3550B	DE206	1.3	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8151A	8/5/2011	3550B	DE206	1.3	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8151A	8/5/2011	3550B	DE206	1.3	1	93-76-5	2,4,5-T	0.17	U	0.083	0.17	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8151A	8/5/2011	3550B	DE206	1.3	1	94-74-6	MCPA	250	U	77	250	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8151A	8/5/2011	3550B	DE206	1.3	1	94-75-7	2,4-D	3.6	U	1.2	3.6

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8270C	8/15/2011	3550B	DE206	1.3	1	100-01-6	4-NITROANILINE	170	U	68	170	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8270C	8/15/2011	3550B	DE206	1.3	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8270C	8/15/2011	3550B	DE206	1.3	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8270C	8/15/2011	3550B	DE206	1.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8270C	8/15/2011	3550B	DE206	1.3	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8270C	8/15/2011	3550B	DE206	1.3	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8270C	8/15/2011	3550B	DE206	1.3	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8270C	8/15/2011	3550B	DE206	1.3	1	106-47-8	4-CHLOROANILINE	170	U	68	170	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8270C	8/15/2011	3550B	DE206	1.3	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8270C	8/15/2011	3550B	DE206	1.3	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8270C	8/15/2011	3550B	DE206	1.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8270C	8/15/2011	3550B	DE206	1.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8270C	8/15/2011	3550B	DE206	1.3	1	117-84-0	Di-n-octylphthalate	170	U	17	170	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8270C	8/15/2011	3550B	DE206	1.3	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8270C	8/15/2011	3550B	DE206	1.3	1	118-79-6	2,4,6-Tribromophenol	4300				ug/kg				6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8270C	8/15/2011	3550B	DE206	1.3	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8270C	8/15/2011	3550B	DE206	1.3	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8270C	8/15/2011	3550B	DE206	1.3	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8270C	8/15/2011	3550B	DE206	1.3	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8270C	8/15/2011	3550B	DE206	1.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
DUP05-SA6-QC-072111	7/21/2011	FD	0	0.5	ft bgs	SO	SA6	SL-211-SA6-SS-0.0-0.5	6353037	LL	8270C	8/15/2011	3550B	DE206	1.3	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	8270C	9/5/2011	3550B	DE226	6.4	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	8270C	9/5/2011	3550B	DE226	6.4	1	84-66-2	Diethylphthalate	85	J	18	180	ug/kg	J	J	Z	6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	8270C	9/5/2011	3550B	DE226	6.4	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	8270C	9/5/2011	3550B	DE226	6.4	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	8270C	9/5/2011	3550B	DE226	6.4	1	87-68-3	HEXACHLOROBUTADIENE	180	U	70	180	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	8270C	9/5/2011	3550B	DE226	6.4	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	8270C	9/5/2011	3550B	DE226	6.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	8270C	9/5/2011	3550B	DE226	6.4	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	8270C	9/5/2011	3550B	DE226	6.4	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	8270C	9/5/2011	3550B	DE226	6.4	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	8270C	9/5/2011	3550B	DE226	6.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	110	350	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	8270C	9/5/2011	3550B	DE226	6.4	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	8270C	9/5/2011	3550B	DE226	6.4	1	95-48-7	2-METHYLPHENOL	180	U	35	180	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	8270C	9/5/2011	3550B	DE226	6.4	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	8270C	9/5/2011	3550B	DE226	6.4	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	8270C	9/5/2011	3550B	DE226	6.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	8270C	9/5/2011	3550B	DE226	6.4	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	8270C	9/5/2011	3550B	DE226	6.4	1	99-09-2	3-NITROANILINE	180	U	35	180	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	8270C SIM	8/31/2011	3550B	DE226	6.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.3	19	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	8270C SIM	8/31/2011	3550B	DE226	6.4	1	117-84-0	Di-n-octylphthalate	19	U	6.3	19	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	8270C SIM	8/31/2011	3550B	DE226	6.4	1	120-12-7	ANTHRACENE	0.9	J	0.35	1.8	ug/kg	J	J	FD, Z	6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	8270C SIM	8/31/2011	3550B	DE226	6.4	1	129-00-0	PYRENE	1.8	U	0.70	1.8	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	8270C SIM	8/31/2011	3550B	DE226	6.4	1	131-11-3	Dimethylphthalate	19	U	6.3	19	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	8270C SIM	8/31/2011	3550B	DE226	6.4	1	1718-51-0	Terphenyl - d14	32				ug/kg				6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	8270C SIM	8/31/2011	3550B	DE226	6.4	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.70	1.8	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	8270C SIM	8/31/2011	3550B	DE226	6.4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.70	1.8	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	8270C SIM	8/31/2011	3550B	DE226	6.4	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.70	1.8	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	8270C SIM	8/31/2011	3550B	DE226	6.4	1	206-44-0	FLUORANTHENE	1.8	U	0.70	1.8	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	8270C SIM	8/31/2011	3550B	DE226	6.4	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.70	1.8	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	8270C SIM	8/31/2011	3550B	DE226	6.4	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.35	1.8	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	8270C SIM	8/31/2011	3550B	DE226	6.4	1	218-01-9	CHRYSENE	1.8	U	0.35	1.8	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	8270C SIM	8/31/2011	3550B	DE226	6.4	1	321-60-8	2-Fluorobiphenyl	26				ug/kg				6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	8270C SIM	8/31/2011	3550B	DE226	6.4	1	4165-60-0	Nitrobenzene-D5	30				ug/kg				6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	8270C SIM	8/31/2011	3550B	DE226	6.4	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.70	1.8	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	8270C SIM	8/31/2011	3550B	DE226	6.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.70	1.8	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	8270C SIM	8/31/2011	3550B	DE226	6.4	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.70	1.8	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	8270C SIM	8/31/2011	3550B	DE226	6.4	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.70	1.8	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	8270C SIM	8/31/2011	3550B	DE226	6.4	1	83-32-9	ACENAPHTHENE	1.8	U	0.70	1.8	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	8270C SIM	8/31/2011	3550B	DE226	6.4	1	84-74-2	Di-n-butylphthalate	19	U	6.3	19	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	8270C SIM	8/31/2011	3550B	DE226	6.4	1	85-01-8	PHENANTHRENE	0.89	J	0.70	1.8	ug/kg	J	J	FD, Z	6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	8270C SIM	8/31/2011	3550B	DE226	6.4	1	85-68-7	Butylbenzylphthalate	19	U	6.3	19	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	8270C SIM	8/31/2011	3550B	DE226	6.4	1	86-73-7	FLUORENE	1.8	U	0.70	1.8	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	8270C SIM	8/31/2011	3550B	DE226	6.4	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.70	1.8	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	8270C SIM	8/31/2011	3550B	DE226	6.4	1	91-20-3	NAPHTHALENE	1.8	U	0.70	1.8	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	8270C SIM	8/31/2011	3550B	DE226	6.4	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.70	1.8	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380497	LL	9045M	8/30/2011	Gen Prep	DE226	6.4	1	pH	PH	6.7		0.0100	0.0100	pH unit				6349174.5	1908543.536	-118.703037	34.23472
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	160.3M	9/9/2011	Gen Prep	DE233	6	1	MOIST	MOISTURE	6		0.50	0.50	%				6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	1625C	9/9/2011	3546	DE233	6	10	17829-05-9	N-Nitrosodimethylamine-d6	10900				ng/kg				6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	1625C	9/9/2011	3546	DE233	6	10	62-75-9	N-NITROSODIMETHYLAMINE	349	U	174	349	ng/kg	U			6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	300.0	8/31/2011	METHOD	DE233	6	1	14797-55-8	Nitrate-NO3	4.1		0.84	1.6	mg/kg				6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	300.0	8/31/2011	METHOD	DE233	6	1	16984-48-8	FLUORIDE	1.9		0.84	1.1	mg/kg				6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	314.0	8/30/2011	METHOD	DE233	6	1	14797-73-0	PERCHLORATE	31.9	U	9.6	31.9	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	6010B	9/2/2011	3050B	DE233	6	1	7429-90-5	ALUMINUM	10200		6.31	20.9	mg/kg				6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	6010B	9/2/2011	3050B	DE233	6	1	7440-42-8	BORON	4.34	J	0.375	5.21	mg/kg	J	J	FD, Z	6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	6010B	9/8/2011	3050B	DE233	6	1	7440-32-6	TITANIUM	1000	J	0.0726	1.02	mg/kg		J	L	6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	6010B	9/1/2011	3050B	DE233	6	1	7439-89-6	IRON	17800		2.72	20.9	mg/kg				6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	6010B	9/1/2011	3050B	DE233	6	1	7439-93-2	LITHIUM	23.8		0.65	2.1	mg/kg				6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	6010B	9/1/2011	3050B	DE233	6	1	7439-95-4	MAGNESIUM	3740		0.459	10.4	mg/kg				6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	6010B	9/1/2011	3050B	DE233	6	1	7439-96-5	MANGANESE	243		0.0375	0.521	mg/kg				6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	6010B	9/1/2011	3050B	DE233	6	1	7440-09-7	POTASSIUM	2990		11.8	52.1	mg/kg	

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	6010B	9/1/2011	3050B	DE233	6	1	7440-24-6	STRONTIUM	12.6	J	0.0261	0.521	mg/kg		J	FD	6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	6010B	9/1/2011	3050B	DE233	6	1	7440-31-5	TIN	10.4	U	0.334	10.4	mg/kg	J	U	B	6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	6010B	9/1/2011	3050B	DE233	6	1	7440-67-7	Zirconium	1.41	J	0.480	5.21	mg/kg	J	J	FD, Z	6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	6010B	9/1/2011	3050B	DE233	6	1	7440-70-2	CALCIUM	2170		2.61	20.9	mg/kg				6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	6010B	9/1/2011	3050B	DE233	6	1	7723-14-0	PHOSPHORUS	356		0.365	10.4	mg/kg				6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	6020	9/1/2011	3050B	DE233	6	2	7782-49-2	SELENIUM	0.092	J	0.0605	0.417	mg/kg	J	J	FD, Q, Z	6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	6020	9/1/2011	3050B	DE233	6	2	7439-98-7	MOLYBDENUM	1.27	J	0.0521	0.104	mg/kg		J	FD, E	6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	6020	9/1/2011	3050B	DE233	6	2	7440-39-3	BARIUM	126	J	0.111	0.417	mg/kg		J	E, A	6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	6020	9/1/2011	3050B	DE233	6	2	7439-92-1	LEAD	34.3	J	0.0106	0.209	mg/kg		J	FD, A	6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	6020	9/1/2011	3050B	DE233	6	2	7440-02-0	NICKEL	16.3	J	0.104	0.417	mg/kg		J	FD, E, A	6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	6020	9/1/2011	3050B	DE233	6	2	7440-22-4	SILVER	0.772	J	0.0148	0.104	mg/kg		J	FD, E, Q	6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	6020	9/1/2011	3050B	DE233	6	2	7440-28-0	THALLIUM	0.32	J	0.0313	0.104	mg/kg		J	Q	6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	6020	9/1/2011	3050B	DE233	6	2	7440-36-0	ANTIMONY	0.191	J	0.0772	0.209	mg/kg	J	J	FD, E, Z	6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	6020	9/1/2011	3050B	DE233	6	2	7440-38-2	Arsenic	4.58	J	0.0834	0.417	mg/kg		J	FD, A	6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	6020	9/1/2011	3050B	DE233	6	2	7440-41-7	BERYLLIUM	0.616	J	0.0167	0.104	mg/kg		J	Q	6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	6020	9/1/2011	3050B	DE233	6	2	7440-43-9	CADMIUM	0.384	J	0.0459	0.104	mg/kg		J	FD, Q, E	6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	6020	9/1/2011	3050B	DE233	6	2	7440-47-3	CHROMIUM	20.1	J	0.125	0.417	mg/kg		J	FD, E	6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	6020	9/1/2011	3050B	DE233	6	2	7440-48-4	COBALT	5.73	J	0.0209	0.104	mg/kg		J	FD, Q, A	6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	6020	9/1/2011	3050B	DE233	6	2	7440-50-8	COPPER	48	J	0.0834	0.417	mg/kg		J	FD, E, A	6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	6020	9/1/2011	3050B	DE233	6	2	7440-62-2	VANADIUM	37		0.0229	0.104	mg/kg				6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	6020	9/1/2011	3050B	DE233	6	2	7440-66-6	ZINC	95.6	J	0.584	3.13	mg/kg		J	FD, E	6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	7199	9/16/2011	3060A	DE233	6	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	UJ	0.21	1.1	mg/kg	U	UJ	FD	6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	7471A	9/1/2011	METHOD	DE233	6	1	7439-97-6	Mercury	0.0679	J	0.0074	0.105	mg/kg	J	J	FD, Z	6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8015B	9/8/2011	3550B	DE233	6	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8015B	9/8/2011	3550B	DE233	6	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8015B	9/8/2011	3550B	DE233	6	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8015B	9/8/2011	3550B	DE233	6	1	93952-07-9	n-Triacontane-d62	0.26				mg/kg				6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8015B	8/30/2011	METHOD	DE233	6	1	64-17-5	ETHANOL	530	U	110	530	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8015B	8/30/2011	METHOD	DE233	6	1	67-56-1	METHANOL	530	U	110	530	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8015B	8/30/2011	METHOD	DE233	6	1	67-63-0	Isopropanol	530	U	110	530	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8015B	8/30/2011	METHOD	DE233	6	1	67-64-1	ACETONE	2300				ug/kg				6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8015M	9/1/2011	5035	DE233	6	22.6	98-08-8	Trifluorotoluene	0.6				mg/kg				6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8015M	9/1/2011	5035	DE233	6	22.6	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1	mg/kg	U			6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8015M	9/9/2011	3550B	DE233	6	1	108-90-7	Chlorobenzene	0.59				mg/kg				6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8015M	9/9/2011	3550B	DE233	6	1	84-15-1	O-TERPHENYL	1.1				mg/kg				6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8015M	9/9/2011	3550B	DE233	6	1	PHCC12C14	EFH (C12-C14)	1.3	UJ	0.42	1.3	mg/kg	U	UJ	FD	6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8015M	9/9/2011	3550B	DE233	6	1	PHCC15C20	EFH (C15-C20)	0.62	J	0.42	1.3	mg/kg	J	J	FD, Z	6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8015M	9/9/2011	3550B	DE233	6	1	PHCC21C30	EFH (C21-C30)	8.3	J	0.42	1.3	mg/kg		J	FD	6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8015M	9/9/2011	3550B	DE233	6	1	PHCC30C40	EFH (C30-C40)	8.4	J	0.42	1.3	mg/kg		J	FD	6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8015M	9/9/2011	3550B	DE233	6	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.42	1.3	mg/kg	U			6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8015M	8/31/2011	METHOD	DE233	6	1	107-21-1	ETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8015M	8/31/2011	METHOD	DE233	6	1	110-63-4	TETRAMETHYLENE GLYCOL	170				mg/kg				6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8015M	8/31/2011	METHOD	DE233	6	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8015M	8/31/2011	METHOD	DE233	6	1	57-55-6	Propylene glycol	11	U	5.3	11	mg/kg	U			6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8082	9/21/2011	3550B	DE233	6	500	11096-82-5	Aroclor 1260	4100	J	210	900	ug/kg		J	FD	6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8082	9/21/2011	3550B	DE233	6	500	11097-69-1	Aroclor 1254	9100	J	180	900	ug/kg		J	FD	6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8082	9/21/2011	3550B	DE233	6	500	11100-14-4	Aroclor 1268	900	U	180	900	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8270C	8/17/2011	3550B	DE209	1	1	1718-51-0	Terphenyl - d14	2500				ug/kg				6347947.98	1908442.415	-118.707092	34.23442
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8082	9/21/2011	3550B	DE233	6	500	11104-28-2	Aroclor 1221	900	U	180	900	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8082	9/21/2011	3550B	DE233	6	500	11126-42-4	Aroclor 5460	1800	UJ	530	1800	ug/kg	U	UJ	FD	6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8082	9/21/2011	3550B	DE233	6	500	11141-16-5	Aroclor 1232	900	U	180	900	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8082	9/21/2011	3550B	DE233	6	500	12642-23-8	Aroclor 5442	1800	U	530	1800	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8082	9/21/2011	3550B	DE233	6	500	12672-29-6	Aroclor 1248	900	U	180	900	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8082	9/21/2011	3550B	DE233	6	500	12674-11-2	Aroclor 1016	900	U	180	900	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8082	9/21/2011	3550B	DE233	6	500	2051-24-3	Decachlorobiphenyl	7.2				ug/kg				6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8082	9/21/2011	3550B	DE233	6	500	37324-23-5	Aroclor 1262	900	U	180	900	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8082	9/21/2011	3550B	DE233	6	500	53469-21-9	Aroclor 1242	900	U	180	900	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8082	9/21/2011	3550B	DE233	6	500	63496-31-1	Aroclor 5432	1800	U	530	1800	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8082	9/21/2011	3550B	DE233	6	500	877-09-8	Tetrachloro-M-Xylene	1.9				ug/kg				6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8270C	9/9/2011	3550B	DE233	6	1	100-01-6	4-NITROANILINE	170	U	70	170	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8270C	9/9/2011	3550B	DE233	6	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8270C	9/9/2011	3550B	DE233	6	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8270C	9/9/2011	3550B	DE233	6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8270C	9/9/2011	3550B	DE233	6	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	35	170	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8270C	9/9/2011	3550B	DE233	6	1	106-44-5	4-METHYLPHENOL	170	U	35	170	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8270C	9/9/2011	3550B	DE233	6	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8270C	9/9/2011	3550B	DE233	6	1	106-47-8	4-CHLOROANILINE	170	U	70	170	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8270C	9/9/2011	3550B	DE233	6	1	108-68-9	3,5-Dimethylphenol	170	U	35	170	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8270C	9/9/2011	3550B	DE233	6	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8270C	9/9/2011	3550B	DE233	6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8270C	9/9/2011	3550B	DE233	6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8270C	9/9/2011	3550B	DE233	6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	59	J	17	350	ug/kg	J	J	Z	6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8270C	9/9/2011	3550B	DE233	6	1	117-84-0	Di-n-octylphthalate	170	U	17	170	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8270C	9/9/2011	3550B	DE233	6	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8270C	9/9/2011	3550B	DE233	6	1	118-79-6	2,4,6-Tribromophenol	5500				ug/kg				6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8270C	9/9/2011	3550B	DE233	6	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8270C	9/9/2011	3550B	DE233	6	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8270C	9/9/2011	3550B	DE233	6	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8270C	9/9/2011	3550B	DE233	6	1	121-14-2	2,4-DINITROTOLUENE	170	U	35	170	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8270C	9/9/2011	3550B	DE233	6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8270C	9/9/2011	3550B	DE233	6	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8270C	9/9/2011	3550B	DE233	6	1	13127-88-3	Phenol-D6	5200				ug/kg				6348675.16	1909231.822	-118.704705	34.2366

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8270C	9/9/2011	3550B	DE233	6	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
DUP13-SA6-QC-082611	8/26/2011	FD	4	5	ft bgs	SO	SA6	SL-252-SA6-SB-4.0-5.0	6389717	LL	8270C	9/9/2011	3550B	DE233	6	1	1718-51-0	Terphenyl - d14	2500				ug/kg				6348675.16	1909231.822	-118.704705	34.2366
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8260B	7/20/2011	5035	DE200	6.8	0.96	103-65-1	N-PROPYLBENZENE	4.1	U	0.07	4.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8260B	7/20/2011	5035	DE200	6.8	0.96	104-51-8	N-BUTYLBENZENE	4.1	U	0.12	4.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8260B	7/20/2011	5035	DE200	6.8	0.96	106-43-4	4-CHLOROTOLUENE	4.1	U	0.14	4.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8260B	7/20/2011	5035	DE200	6.8	0.96	106-46-7	1,4-DICHLOROBENZENE	4.1	U	0.16	4.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8260B	7/20/2011	5035	DE200	6.8	0.96	106-93-4	1,2-Dibromoethane (EDB)	4.1	U	0.17	4.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8260B	7/20/2011	5035	DE200	6.8	0.96	107-06-2	1,2-Dichloroethane	4.1	U	0.15	4.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8260B	7/20/2011	5035	DE200	6.8	0.96	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.2	U	0.40	8.2	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8260B	7/20/2011	5035	DE200	6.8	0.96	108-67-8	1,3,5-Trimethylbenzene	4.1	U	0.10	4.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8260B	7/20/2011	5035	DE200	6.8	0.96	108-86-1	BROMOBENZENE	4.1	U	0.13	4.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8260B	7/20/2011	5035	DE200	6.8	0.96	108-88-3	TOLUENE	0.13	J	0.08	4.1	ug/kg	J	J	Z	6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8260B	7/20/2011	5035	DE200	6.8	0.96	108-90-7	Chlorobenzene	4.1	U	0.11	4.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8260B	7/20/2011	5035	DE200	6.8	0.96	110-75-8	2-CHLOROETHYL VINYL ETHER	4.1	U	0.31	4.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8260B	7/20/2011	5035	DE200	6.8	0.96	120-82-1	1,2,4-Trichlorobenzene	4.1	U	0.18	4.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8260B	7/20/2011	5035	DE200	6.8	0.96	124-48-1	DIBROMOCHLOROMETHANE	4.1	U	0.21	4.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8260B	7/20/2011	5035	DE200	6.8	0.96	127-18-4	TETRACHLOROETHENE	4.1	U	0.21	4.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8260B	7/20/2011	5035	DE200	6.8	0.96	135-98-8	SEC-BUTYLBENZENE	4.1	U	0.06	4.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8260B	7/20/2011	5035	DE200	6.8	0.96	142-28-9	1,3-DICHLOROPROPANE	4.1	U	0.08	4.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8260B	7/20/2011	5035	DE200	6.8	0.96	156-59-2	CIS-1,2-DICHLOROETHENE	4.1	U	0.20	4.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8260B	7/20/2011	5035	DE200	6.8	0.96	156-60-5	TRANS-1,2-DICHLOROETHENE	4.1	U	0.12	4.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8260B	7/20/2011	5035	DE200	6.8	0.96	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4.1	U	0.22	4.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8260B	7/20/2011	5035	DE200	6.8	0.96	17060-07-0	1,2-Dichloroethane-D4	52				ug/kg				6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8260B	7/20/2011	5035	DE200	6.8	0.96	79601-23-	m,p-Xylene	4.1	U	0.17	4.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8260B	7/20/2011	5035	DE200	6.8	0.96	1868-53-7	Dibromofluormethane	55				ug/kg				6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8260B	7/20/2011	5035	DE200	6.8	0.96	2037-26-5	Toluene-D8	48				ug/kg				6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8260B	7/20/2011	5035	DE200	6.8	0.96	460-00-4	4-Bromofluorobenzene	46				ug/kg				6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8260B	7/20/2011	5035	DE200	6.8	0.96	541-73-1	1,3-DICHLOROBENZENE	4.1	U	0.12	4.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8260B	7/20/2011	5035	DE200	6.8	0.96	56-23-5	CARBON TETRACHLORIDE	4.1	U	0.14	4.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8260B	7/20/2011	5035	DE200	6.8	0.96	563-58-6	1,1-Dichloropropene	4.1	U	0.13	4.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8260B	7/20/2011	5035	DE200	6.8	0.96	591-78-6	2-HEXANONE	8.2	U	1.6	8.2	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8260B	7/20/2011	5035	DE200	6.8	0.96	594-20-7	2,2-DICHLOROPROPANE	4.1	U	0.17	4.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8260B	7/20/2011	5035	DE200	6.8	0.96	630-20-6	1,1,1,2-Tetrachloroethane	4.1	U	0.11	4.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8260B	7/20/2011	5035	DE200	6.8	0.96	67-64-1	ACETONE	23	U	6.9	3.000000000	ug/kg		U	B	6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8260B	7/20/2011	5035	DE200	6.8	0.96	67-66-3	CHLOROFORM	4.1	UJ	0.12	4.1	ug/kg	U	UJ	FD	6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8260B	7/20/2011	5035	DE200	6.8	0.96	71-43-2	BENZENE	4.1	U	0.10	4.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8260B	7/20/2011	5035	DE200	6.8	0.96	71-55-6	1,1,1-Trichloroethane	4.1	U	0.21	4.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8260B	7/20/2011	5035	DE200	6.8	0.96	74-83-9	BROMOMETHANE	4.1	U	0.26	4.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8260B	7/20/2011	5035	DE200	6.8	0.96	74-87-3	CHLOROMETHANE	4.1	U	0.34	4.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8260B	7/20/2011	5035	DE200	6.8	0.96	74-95-3	DIBROMOMETHANE	4.1	U	0.25	4.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8260B	7/20/2011	5035	DE200	6.8	0.96	74-97-5	BROMOCHLOROMETHANE	4.1	U	0.34	4.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8260B	7/20/2011	5035	DE200	6.8	0.96	75-00-3	Chloroethane	4.1	U	0.13	4.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8260B	7/20/2011	5035	DE200	6.8	0.96	75-01-4	VINYL CHLORIDE	4.1	U	0.21	4.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8260B	7/20/2011	5035	DE200	6.8	0.96	75-09-2	METHYLENE CHLORIDE	7.5	UJ	0.25	.500000000	ug/kg		UJ	B, FD	6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8260B	7/20/2011	5035	DE200	6.8	0.96	75-25-2	BROMOFORM	4.1	U	0.41	4.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8260B	7/20/2011	5035	DE200	6.8	0.96	75-27-4	BROMODICHLOROMETHANE	4.1	U	0.08	4.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8260B	7/20/2011	5035	DE200	6.8	0.96	75-34-3	1,1-Dichloroethane	4.1	U	0.10	4.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8260B	7/20/2011	5035	DE200	6.8	0.96	75-35-4	1,1-Dichloroethene	4.1	U	0.40	4.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8260B	7/20/2011	5035	DE200	6.8	0.96	75-69-4	TRICHLOROFLUOROMETHANE	4.1	U	0.30	4.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8260B	7/20/2011	5035	DE200	6.8	0.96	75-71-8	DICHLORODIFLUOROMETHANE	4.1	U	0.12	4.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8260B	7/20/2011	5035	DE200	6.8	0.96	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.1	U	0.51	5.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8260B	7/20/2011	5035	DE200	6.8	0.96	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	4.1	U	0.11	4.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8260B	7/20/2011	5035	DE200	6.8	0.96	78-87-5	1,2-Dichloropropane	4.1	U	0.17	4.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8260B	7/20/2011	5035	DE200	6.8	0.96	78-93-3	2-BUTANONE (MEK)	8.2	U	1.3	8.2	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8260B	7/20/2011	5035	DE200	6.8	0.96	79-00-5	1,1,2-Trichloroethane	4.1	U	0.28	4.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8260B	7/20/2011	5035	DE200	6.8	0.96	79-01-6	TRICHLOROETHENE	4.1	U	0.15	4.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8260B	7/20/2011	5035	DE200	6.8	0.96	79-34-5	1,1,2,2-Tetrachloroethane	4.1	U	0.24	4.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8260B	7/20/2011	5035	DE200	6.8	0.96	79-38-9	Chlorotrifluoroethylene	5.1	U	0.51	5.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8260B	7/20/2011	5035	DE200	6.8	0.96	87-61-6	1,2,3-Trichlorobenzene	4.1	U	0.14	4.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8260B	7/20/2011	5035	DE200	6.8	0.96	87-68-3	HEXACHLOROBUTADIENE	4.1	U	0.14	4.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8260B	7/20/2011	5035	DE200	6.8	0.96	95-47-6	O-XYLENE	4.1	U	0.17	4.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8260B	7/20/2011	5035	DE200	6.8	0.96	95-49-8	2-CHLOROTOLUENE	4.1	U	0.14	4.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8260B	7/20/2011	5035	DE200	6.8	0.96	95-50-1	1,2-Dichlorobenzene	4.1	U	0.09	4.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8260B	7/20/2011	5035	DE200	6.8	0.96	95-63-6	1,2,4-Trimethylbenzene	4.1	U	0.41	4.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8260B	7/20/2011	5035	DE200	6.8	0.96	96-12-8	1,2-Dibromo-3-Chloropropane	4.1	U	0.72	4.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8260B	7/20/2011	5035	DE200	6.8	0.96	96-18-4	1,2,3-Trichloropropane	4.1	U	0.34	4.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8260B	7/20/2011	5035	DE200	6.8	0.96	98-06-6	TERT-BUTYLBENZENE	4.1	U	0.16	4.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8260B	7/20/2011	5035	DE200	6.8	0.96	98-82-8	ISOPROPYLBENZENE	4.1	U	0.06	4.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8260B	7/20/2011	5035	DE200	6.8	0.96	99-87-6	P-ISOPROPYLTOLUENE	4.1	U	0.11	4.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8260B SIM	7/15/2011	5035	DE200	6.8	26.43	123-91-1	1,4-DIOXANE	17	U	5.7	17	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8260B SIM	7/15/2011	5035	DE200	6.8	26.43	2037-26-5	Toluene-D8	9.8				ug/kg				6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8270C	8/2/2011	3550B	DE200	6.8	1	100-01-6	4-NITROANILINE	180	U	72	180	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8270C	8/2/2011	3550B	DE200	6.8	1	100-02-7	4-NITROPHENOL	540	U	180	540	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8270C	8/2/2011	3550B	DE200	6.8	1	100-51-6	BENZYL ALCOHOL	540	U	180	540	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8270C	8/2/2011	3550B	DE200	6.8	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8270C	8/2/2011	3550B	DE200	6.8	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8270C	8/2/2011	3550B	DE200	6.8	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8270C	8/2/2011	3550B	DE200	6.8	1	106-46-7	1,4-DICHLOROBENZENE	180	UJ	18	180	ug/kg	U	UJ	L	6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8270C	8/2/2011	3550B	DE200	6.8	1	106-47-8	4-CHLOROANILINE	180	U	72	180	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8270C	8/2/2011	3550B	DE200	6.8	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8270C	8/2/2011	3550B	DE200	6.8	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	360	U	18	360	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8270C	8/2/2011	3550B	DE200	6.8	1	117-84-0	Di-n-octylphthalate	180	U	18	180	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8270C	8/2/2011	3550B	DE200	6.8	1	118-74-1	HEXACHLOROBENZENE	180	UJ	18	180	ug/kg	U	UJ	L	6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8270C	8/2/2011	3550B	DE200	6.8	1	118-79-6	2,4,6-Tribromophenol	5600				ug/kg				6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8270C	8/2/2011	3550B	DE200	6.8	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8270C	8/2/2011	3550B	DE200	6.8	1	120-82-1	1,2,4-Trichlorobenzene	180	UJ	18	180	ug/kg	U	UJ	L	6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8270C	8/2/2011	3550B	DE200	6.8	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8270C	8/2/2011	3550B	DE200	6.8	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8270C	8/2/2011	3550B	DE200	6.8	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8270C	8/2/2011	3550B	DE200	6.8	1	131-11-3	Dimethylphthalate	180	UJ	18	180	ug/kg	U	UJ	L	6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8270C	8/2/2011	3550B	DE200	6.8	1	13127-88-3	Phenol-D6	5800				ug/kg				6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8270C	8/2/2011	3550B	DE200	6.8	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8270C	8/2/2011	3550B	DE200	6.8	1	1718-51-0	Terphenyl - d14	2800				ug/kg				6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8270C	8/2/2011	3550B	DE200	6.8	1	321-60-8	2-Fluorobiphenyl	3200				ug/kg				6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8270C	8/2/2011	3550B	DE200	6.8	1	367-12-4	2-Fluorophenol	5600				ug/kg				6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8270C	8/2/2011	3550B	DE200	6.8	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8270C	8/2/2011	3550B	DE200	6.8	1	4165-60-0	Nitrobenzene-D5	2900				ug/kg				6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8270C	8/2/2011	3550B	DE200	6.8	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8270C	8/2/2011	3550B	DE200	6.8	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	U	180	540	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8270C	8/2/2011	3550B	DE200	6.8	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8270C	8/2/2011	3550B	DE200	6.8	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8270C	8/2/2011	3550B	DE200	6.8	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8270C	8/2/2011	3550B	DE200	6.8	1	62-53-3	ANILINE	540	U	180	540	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8270C	8/2/2011	3550B	DE200	6.8	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8270C	8/2/2011	3550B	DE200	6.8	1	65-85-0	BENZOIC ACID	540	U	180	540	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8270C	8/2/2011	3550B	DE200	6.8	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8270C	8/2/2011	3550B	DE200	6.8	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8270C	8/2/2011	3550B	DE200	6.8	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	540	U	180	540	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8270C	8/2/2011	3550B	DE200	6.8	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8270C	8/2/2011	3550B	DE200	6.8	1	84-66-2	Diethylphthalate	180	U	18	180	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8270C	8/2/2011	3550B	DE200	6.8	1	84-74-2	Di-n-butylphthalate	180	UJ	18	180	ug/kg	U	UJ	L	6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8270C	8/2/2011	3550B	DE200	6.8	1	85-68-7	Butylbenzylphthalate	180	U	18	180	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8270C	8/2/2011	3550B	DE200	6.8	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8270C	8/2/2011	3550B	DE200	6.8	1	86-74-8	CARBAZOLE	180	UJ	18	180	ug/kg	U	UJ	L	6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8270C	8/2/2011	3550B	DE200	6.8	1	87-68-3	HEXACHLOROBUTADIENE	180	U	72	180	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8270C	8/2/2011	3550B	DE200	6.8	1	87-86-5	PENTACHLOROPHENOL	540	U	180	540	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8270C	8/2/2011	3550B	DE200	6.8	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8270C	8/2/2011	3550B	DE200	6.8	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8270C	8/2/2011	3550B	DE200	6.8	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8270C	8/2/2011	3550B	DE200	6.8	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8270C	8/2/2011	3550B	DE200	6.8	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8270C	8/2/2011	3550B	DE200	6.8	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8270C	8/2/2011	3550B	DE200	6.8	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8270C	8/2/2011	3550B	DE200	6.8	1	95-50-1	1,2-Dichlorobenzene	180	UJ	18	180	ug/kg	U	UJ	L	6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8270C	8/2/2011	3550B	DE200	6.8	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8270C	8/2/2011	3550B	DE200	6.8	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8270C	8/2/2011	3550B	DE200	6.8	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8270C	8/2/2011	3550B	DE200	6.8	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8270C SIM	7/29/2011	3550B	DE200	6.8	5	120-12-7	ANTHRACENE	3.4	J	1.8	8.9	ug/kg	J	J	FD, Z	6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8270C SIM	7/29/2011	3550B	DE200	6.8	5	129-00-0	PYRENE	22	J	3.6	8.9	ug/kg		J	FD	6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8270C SIM	7/29/2011	3550B	DE200	6.8	5	1718-51-0	Terphenyl - d14	22				ug/kg				6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8270C SIM	7/29/2011	3550B	DE200	6.8	5	191-24-2	BENZO(G,H,I)PERYLENE	7	J	3.6	8.9	ug/kg	J	J	FD, Z	6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8270C SIM	7/29/2011	3550B	DE200	6.8	5	193-39-5	INDENO(1,2,3-CD)PYRENE	6.3	J	3.6	8.9	ug/kg	J	J	FD, Z	6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8270C SIM	7/29/2011	3550B	DE200	6.8	5	205-99-2	BENZO(B)FLUORANTHENE	32	J	3.6	8.9	ug/kg		J	FD	6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8270C SIM	7/29/2011	3550B	DE200	6.8	5	206-44-0	FLUORANTHENE	33	J	3.6	8.9	ug/kg		J	FD	6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8270C SIM	7/29/2011	3550B	DE200	6.8	5	207-08-9	BENZO(K)FLUORANTHENE	12	J	3.6	8.9	ug/kg		J	FD	6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8270C SIM	7/29/2011	3550B	DE200	6.8	5	208-96-8	ACENAPHTHYLENE	8.9	U	1.8	8.9	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8270C SIM	7/29/2011	3550B	DE200	6.8	5	218-01-9	CHRYSENE	19	J	1.8	8.9	ug/kg		J	FD	6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8270C SIM	7/29/2011	3550B	DE200	6.8	5	321-60-8	2-Fluorobiphenyl	27				ug/kg				6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8270C SIM	7/29/2011	3550B	DE200	6.8	5	4165-60-0	Nitrobenzene-D5	30				ug/kg				6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8270C SIM	7/29/2011	3550B	DE200	6.8	5	50-32-8	BENZO(A)PYRENE	20	J	3.6	8.9	ug/kg		J	FD	6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8270C SIM	7/29/2011	3550B	DE200	6.8	5	53-70-3	DIBENZO(A,H)ANTHRACENE	8.9	U	3.6	8.9	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
DUP02-SA6-QC-071411	7/14/2011	FD	4	5	ft bgs	SO	SA6	SL-074-SA6-SB-4.0-5.0	6345455	LL	8270C SIM	7/29/2011	3550B	DE200	6.8	5	56-55-3	BENZO(A)ANTHRACENE	21	J	3.6	8.9	ug/kg		J	FD	6347590.03	1908804.071	-118.708285	34.2354
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355069	LL	1613B	8/7/2011	METHOD	DX118	6.1	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	154				ng/kg				6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355069	LL	1613B	8/7/2011	METHOD	DX118	6.1	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	156				ng/kg				6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355069	LL	1613B	8/7/2011	METHOD	DX118	6.1	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	153				ng/kg				6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355069	LL	1613B	8/7/2011	METHOD	DX118	6.1	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	151				ng/kg				6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355069	LL	1613B	8/7/2011	METHOD	DX118	6.1	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	193				ng/kg				6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355069	LL	1613B	8/7/2011	METHOD	DX118	6.1	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	104				ng/kg				6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355069	LL	1613B	8/7/2011	METHOD	DX118	6.1	1	14423-97-	13C-OCDD	294				ng/kg				6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355069	LL	1613B	8/7/2011	METHOD	DX118	6.1	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	131				ng/kg				6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355069	LL	1613B	8/7/2011	METHOD	DX118	6.1	1	16843-02-	13C-2,3,4,7,8-PeCDF	131				ng/kg				6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355069	LL	1613B	8/7/2011	METHOD	DX118	6.1	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	160				ng/kg				6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355069	LL	1613B	8/7/2011	METHOD	DX118	6.1	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	113				ng/kg				6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355069	LL	1613B	8/7/2011	METHOD	DX118	6.1	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	139				ng/kg				6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355069	LL	1613B	8/7/2011	METHOD	DX118	6.1	1	1746-01-6	2,3,7,8-TCDD	1.05	U	0.0117	1.05	ng/kg	JB	U	B	6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355069	LL	1613B	8/7/2011	METHOD	DX118	6.1	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.24	UJ	0.0126	5.24	ng/kg	JB	UJ	B, FD	6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355069	LL	1613B	8/7/2011	METHOD	DX118	6.1	1	3268-87-9	OCDD	10.5	UJ	0.0194	10.5	ng/kg	JB	UJ	B, FD	6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355069	LL	1613B	8/7/2011	METHOD	DX118	6.1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.24	UJ	0.0188	5.24	ng/kg	JB	UJ	B, FD	6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355069	LL	1613B	8/7/2011	METHOD	DX118	6.1	1	39001-02-0	OCDF	10.5	UJ	0.0215

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355069	LL	1613B	8/7/2011	METHOD	DX118	6.1	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.24	UJ	0.0124	5.24	ng/kg	JBQ	UJ	B, FD	6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355069	LL	1613B	8/7/2011	METHOD	DX118	6.1	1	40321-76-4	1,2,3,7,8-PECDD	5.24	U	0.0140	5.24	ng/kg	JBQ	U	B	6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355069	LL	1613B	8/7/2011	METHOD	DX118	6.1	1	51207-31-9	2,3,7,8-TCDF	1.05	UJ	0.0104	1.05	ng/kg	U	UJ	FD	6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355069	LL	1613B	8/7/2011	METHOD	DX118	6.1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.24	UJ	0.0140	5.24	ng/kg	JBQ	UJ	B, FD	6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355069	LL	1613B	8/7/2011	METHOD	DX118	6.1	1	57117-31-4	2,3,4,7,8-PECDF	5.24	U	0.0126	5.24	ng/kg	JBQ	U	B	6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355069	LL	1613B	8/7/2011	METHOD	DX118	6.1	1	57117-41-6	1,2,3,7,8-PECDF	5.24	UJ	0.0110	5.24	ng/kg	JB	UJ	B, FD	6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355069	LL	1613B	8/7/2011	METHOD	DX118	6.1	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.24	UJ	0.00745	5.24	ng/kg	JB	UJ	B, FD	6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355069	LL	1613B	8/7/2011	METHOD	DX118	6.1	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.24	UJ	0.0125	5.24	ng/kg	JB	UJ	B, FD	6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355069	LL	1613B	8/7/2011	METHOD	DX118	6.1	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.24	UJ	0.00841	5.24	ng/kg	JBQ	UJ	B, FD	6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355069	LL	1613B	8/7/2011	METHOD	DX118	6.1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.24	UJ	0.00682	5.24	ng/kg	JB	UJ	B, FD	6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355069	LL	1613B	8/7/2011	METHOD	DX118	6.1	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.24	UJ	0.00948	5.24	ng/kg	JBQ	UJ	B, FD	6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355069	LL	1613B	8/7/2011	METHOD	DX118	6.1	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.24	U	0.0113	5.24	ng/kg	JB	U	B	6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355069	LL	1613B	8/7/2011	METHOD	DX118	6.1	1	76523-40-5	13C-2,3,7,8-TCDD	132				ng/kg				6347398.06	1908783.528	-118.708919	34.23534
DUP07-SA6-QC-072511	7/25/2011	FD	4	5	ft bgs	SO	SA6	SL-098-SA6-SB-4.0-5.0	6355069	LL	1613B	8/7/2011	METHOD	DX118	6.1	1	89059-46-1	13C-2,3,7,8-TCDF	121				ng/kg				6347398.06	1908783.528	-118.708919	34.23534
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356797	LL	1613B	8/13/2011	METHOD	DX120	2.8	1	51207-31-9	2,3,7,8-TCDF	27.3		0.165	1.02	ng/kg	BC			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356797	LL	1613B	8/13/2011	METHOD	DX120	2.8	1	89059-46-1	13C-2,3,7,8-TCDF	163				ng/kg				6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356797	LL	1613B	8/12/2011	METHOD	DX120	2.8	1	109719-77-9	13C-1,2,3,7,8-PeCDF	144				ng/kg				6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356797	LL	1613B	8/12/2011	METHOD	DX120	2.8	1	109719-79-1	13C-1,2,3,7,8-PeCDD	153				ng/kg				6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356797	LL	1613B	8/12/2011	METHOD	DX120	2.8	1	109719-80-4	13C-1,2,3,4,7,8-HxCDD	151				ng/kg				6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356797	LL	1613B	8/12/2011	METHOD	DX120	2.8	1	109719-81-5	13C-1,2,3,6,7,8-HxCDD	149				ng/kg				6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356797	LL	1613B	8/12/2011	METHOD	DX120	2.8	1	109719-82-6	13C-1,2,3,7,8,9-HxCDD	146				ng/kg				6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356797	LL	1613B	8/12/2011	METHOD	DX120	2.8	1	109719-83-7	13C-1,2,3,4,6,7,8-HpCDD	137				ng/kg				6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356797	LL	1613B	8/12/2011	METHOD	DX120	2.8	1	109719-84-8	13C-1,2,3,4,6,7,8-HpCDF	151				ng/kg				6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356797	LL	1613B	8/12/2011	METHOD	DX120	2.8	1	109719-94-0	13C-1,2,3,4,7,8,9-HpCDF	123				ng/kg				6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356797	LL	1613B	8/12/2011	METHOD	DX120	2.8	1	114423-97-3	13C-OCDD	266				ng/kg				6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356797	LL	1613B	8/12/2011	METHOD	DX120	2.8	1	114423-98-4	13C-1,2,3,4,7,8-HxCDF	149				ng/kg				6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356797	LL	1613B	8/12/2011	METHOD	DX120	2.8	1	116843-02-8	13C-2,3,4,7,8-PeCDF	141				ng/kg				6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356797	LL	1613B	8/12/2011	METHOD	DX120	2.8	1	116843-03-9	13C-1,2,3,6,7,8-HxCDF	158				ng/kg				6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356797	LL	1613B	8/12/2011	METHOD	DX120	2.8	1	116843-04-0	13C-1,2,3,7,8,9-HxCDF	143				ng/kg				6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356797	LL	1613B	8/12/2011	METHOD	DX120	2.8	1	116843-05-1	13C-2,3,4,6,7,8-HxCDF	145				ng/kg				6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356797	LL	1613B	8/12/2011	METHOD	DX120	2.8	1	1746-01-6	2,3,7,8-TCDD	1.02	U	0.0193	1.02	ng/kg	JB	U	B	6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356797	LL	1613B	8/12/2011	METHOD	DX120	2.8	1	19408-74-3	1,2,3,7,8,9-HXCDD	1.69	J	0.0249	5.08	ng/kg	JB	J	Z	6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356797	LL	1613B	8/12/2011	METHOD	DX120	2.8	1	3268-87-9	OCDD	583		0.0495	10.2	ng/kg	B			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356797	LL	1613B	8/12/2011	METHOD	DX120	2.8	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	50.2		0.0742	5.08	ng/kg	B			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356797	LL	1613B	8/12/2011	METHOD	DX120	2.8	1	39001-02-0	OCDF	51.4		0.0363	10.2	ng/kg	B			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356797	LL	1613B	8/12/2011	METHOD	DX120	2.8	1	9001-02-0	13C-OCDF	228				ng/kg				6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356797	LL	1613B	8/12/2011	METHOD	DX120	2.8	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.737	J	0.0239	5.08	ng/kg	JB	J	Z	6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356797	LL	1613B	8/12/2011	METHOD	DX120	2.8	1	40321-76-4	1,2,3,7,8-PECDD	0.363	J	0.0350	5.08	ng/kg	JB	J	Z	6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356797	LL	1613B	8/12/2011	METHOD	DX120	2.8	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	1.49	J	0.0474	5.08	ng/kg	JB	J	Z	6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356797	LL	1613B	8/12/2011	METHOD	DX120	2.8	1	57117-31-4	2,3,4,7,8-PECDF	17.6		0.0432	5.08	ng/kg	B			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356797	LL	1613B	8/12/2011	METHOD	DX120	2.8	1	57117-41-6	1,2,3,7,8-PECDF	50.4		0.0461	5.08	ng/kg	B			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356797	LL	1613B	8/12/2011	METHOD	DX120	2.8	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.38		0.0331	5.08	ng/kg	B			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356797	LL	1613B	8/12/2011	METHOD	DX120	2.8	1	57653-85-7	1,2,3,6,7,8-HXCDD	1.66	J	0.0249	5.08	ng/kg	JB	J	Z	6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356797	LL	1613B	8/12/2011	METHOD	DX120	2.8	1	60851-34-5	2,3,4,6,7,8-HXCDF	1.8	J	0.0371	5.08	ng/kg	JB	J	Z	6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356797	LL	1613B	8/12/2011	METHOD	DX120	2.8	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	13.5		0.0322	5.08	ng/kg	B			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356797	LL	1613B	8/12/2011	METHOD	DX120	2.8	1	70648-26-9	1,2,3,4,7,8-HXCDF	6.26		0.0359	5.08	ng/kg	B			6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356797	LL	1613B	8/12/2011	METHOD	DX120	2.8	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.822	J	0.0427	5.08	ng/kg	JBQ	J	Z	6348980.75	1909147.069	-118.703692	34.23637
DUP08-SA6-QC-072611	7/26/2011	FD	0	0.5	ft bgs	SO	SA6	SL-205-SA6-SS-0.0-0.5	6356797	LL	1613B	8/12/2011	METHOD	DX120	2.8	1	76523-40-5	13C-2,3,7,8-TCDD	157				ng/kg				6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358403	LL	1613B	8/15/2011	METHOD	DX120	2.7	1	51207-31-9	2,3,7,8-TCDF	4.11		0.113	0.986	ng/kg	BC			6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358403	LL	1613B	8/15/2011	METHOD	DX120	2.7	1	89059-46-1	13C-2,3,7,8-TCDF	152				ng/kg				6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358403	LL	1613B	8/12/2011	METHOD	DX120	2.7	1	109719-77-9	13C-1,2,3,7,8-PeCDF	136				ng/kg				6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358403	LL	1613B	8/12/2011	METHOD	DX120	2.7	1	109719-79-1	13C-1,2,3,7,8-PeCDD	152				ng/kg				6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358403	LL	1613B	8/12/2011	METHOD	DX120	2.7	1	109719-80-4	13C-1,2,3,4,7,8-HxCDD	152				ng/kg				6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358403	LL	1613B	8/12/2011	METHOD	DX120	2.7	1	109719-81-5	13C-1,2,3,6,7,8-HxCDD	149				ng/kg				6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358403	LL	1613B	8/12/2011	METHOD	DX120	2.7	1	109719-82-6	13C-1,2,3,7,8,9-HxCDD	153				ng/kg				6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358403	LL	1613B	8/12/2011	METHOD	DX120	2.7	1	109719-83-7	13C-1,2,3,4,6,7,8-HpCDD	141				ng/kg				6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358403	LL	1613B	8/12/2011	METHOD	DX120	2.7	1	109719-84-8	13C-1,2,3,4,6,7,8-HpCDF	124				ng/kg				6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358403	LL	1613B	8/12/2011	METHOD	DX120	2.7	1	109719-94-0	13C-1,2,3,4,7,8,9-HpCDF	132				ng/kg				6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358403	LL	1613B	8/12/2011	METHOD	DX120	2.7	1	114423-97-3	13C-OCDD	239				ng/kg				6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358403	LL	1613B	8/12/2011	METHOD	DX120	2.7	1	114423-98-4	13C-1,2,3,4,7,8-HxCDF	128				ng/kg				6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358403	LL	1613B	8/12/2011	METHOD	DX120	2.7	1	116843-02-8	13C-2,3,4,7,8-PeCDF	136				ng/kg				6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358403	LL	1613B	8/12/2011	METHOD	DX120	2.7	1	116843-03-9	13C-1,2,3,6,7,8-HxCDF	131				ng/kg				6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358403	LL	1613B	8/12/2011	METHOD	DX120	2.7	1	116843-04-0	13C-1,2,3,7,8,9-HxCDF	159				ng/kg				6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358403	LL	1613B	8/12/2011	METHOD	DX120	2.7	1	116843-05-1	13C-2,3,4,6,7,8-HxCDF	150				ng/kg				6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358403	LL	1613B	8/12/2011	METHOD	DX120	2.7	1	1746-01-6	2,3,7,8-TCDD	1.32	J	0.0202	0.986	ng/kg	B	J	FD	6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358403	LL	1613B	8/12/2011	METHOD	DX120	2.7	1	19408-74-3	1,2,3,7,8,9-HXCDD	3.63	J	0.0283	4.93	ng/kg	JB	J	Z	6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358403	LL	1613B	8/12/2011	METHOD	DX120	2.7	1	3268-87-9	OCDD	1790		0.0851	9.86	ng/kg	B			6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358403	LL	1613B	8/12/2011	METHOD	DX120	2.7	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	174		0.0926	4.93	ng/kg	B			6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358403	LL	1613B	8/12/2011	METHOD	DX120	2.7	1	39001-02-0	OCDF	86.7		0.0329	9.86	ng/kg	B			6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358403	LL	1613B	8/12/2011	METHOD	DX120	2.7	1	9001-02-0	13C-OCDF	224				ng/kg				6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358403	LL	1613B	8/12/2011	METHOD	DX120	2.7	1	39227-28-6	1,2,3,4,7,8-HxCDD	1.5	J	0.0298	4.93	ng/kg	JB	J	Z	6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358403	LL	1613B	8/12/2011	METHOD	DX120	2.7	1	40321-76-4	1,2,3,7,8-PECDD	1.24	J	0.0421	4.93	ng/kg	JB	J	Z	6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358403	LL	1613B	8/12/2011	METHOD	DX120	2.7	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	2.92	J	0.0370	4.93	ng/kg	JB	J	Z	6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358403	LL	1613B	8/12/2011	METHOD	DX120	2.7	1	57117-31-4	2,3,4,7,8-PECDF	5.96		0.0447	4.93	ng/kg	B			6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358403	LL	1613B	8/12/2011	METHOD	DX120	2.7	1	57117-41-6	1,2,3,7,8-PECDF	1.9	J	0.0482	4.93	ng/kg	JB	J	FD, Z	6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358403	LL	1613B	8/12/2011	METHOD	DX120	2.7	1	57117-44-9	1,2,3,6,7,8-HXCDF	2.79	J	0.0383	4.93	ng/kg	JB	J	Z	6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358403	LL	1613B	8/12/2011	METHOD	DX120	2.7	1	57653-85-7	1,2,3,6,7,8-HXCDD	6.42		0.0303	4.93	ng/kg	B			6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358403	LL	1613B	8/12/2011	METHOD	DX120	2.7	1	60851-34-5	2,3,4,6,7,8-HXCDF	2.84	J	0.0318	4.93	ng/kg	JB	J	Z	6348980.75	1909147.069	-118.703692	34.23637
DUP09-SA6-QC-072711	7/27/2011	FD	4	5	ft bgs	SO	SA6	SL-009-SA6-SS-0.0-0.5	6358403	LL

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380510	LL	1613B	8/30/2011	METHOD	DX129	6.4	1	09719-77-	13C-1,2,3,7,8-PeCDF	170				ng/kg				6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380510	LL	1613B	8/30/2011	METHOD	DX129	6.4	1	09719-79-	13C-1,2,3,7,8-PeCDD	161				ng/kg				6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380510	LL	1613B	8/30/2011	METHOD	DX129	6.4	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	163				ng/kg				6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380510	LL	1613B	8/30/2011	METHOD	DX129	6.4	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	169				ng/kg				6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380510	LL	1613B	8/30/2011	METHOD	DX129	6.4	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	165				ng/kg				6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380510	LL	1613B	8/30/2011	METHOD	DX129	6.4	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	197				ng/kg				6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380510	LL	1613B	8/30/2011	METHOD	DX129	6.4	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	214				ng/kg				6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380510	LL	1613B	8/30/2011	METHOD	DX129	6.4	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	165				ng/kg				6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380510	LL	1613B	8/30/2011	METHOD	DX129	6.4	1	14423-97-	13C-OCDD	402				ng/kg				6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380510	LL	1613B	8/30/2011	METHOD	DX129	6.4	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	151				ng/kg				6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380510	LL	1613B	8/30/2011	METHOD	DX129	6.4	1	16843-02-	13C-2,3,4,7,8-PeCDF	164				ng/kg				6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380510	LL	1613B	8/30/2011	METHOD	DX129	6.4	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	163				ng/kg				6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380510	LL	1613B	8/30/2011	METHOD	DX129	6.4	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	173				ng/kg				6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380510	LL	1613B	8/30/2011	METHOD	DX129	6.4	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	157				ng/kg				6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380510	LL	1613B	8/30/2011	METHOD	DX129	6.4	1	1746-01-6	2,3,7,8-TCDD	0.0807	J	0.0802	1.06	ng/kg	JQ	J	FD, Z	6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380510	LL	1613B	8/30/2011	METHOD	DX129	6.4	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.23	J	0.0452	5.30	ng/kg	JB	J	FD, Z	6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380510	LL	1613B	8/30/2011	METHOD	DX129	6.4	1	3268-87-9	OCDD	10.6	U	0.0365	10.6	ng/kg	JBQ	U	B	6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380510	LL	1613B	8/30/2011	METHOD	DX129	6.4	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.3	UJ	0.0390	5.30	ng/kg	JBQ	UJ	B, FD	6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380510	LL	1613B	8/30/2011	METHOD	DX129	6.4	1	39001-02-0	OCDF	0.208	J	0.0569	10.6	ng/kg	J	J	Z	6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380510	LL	1613B	8/30/2011	METHOD	DX129	6.4	1	9001-02-0	13C-OCDF	320				ng/kg				6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380510	LL	1613B	8/30/2011	METHOD	DX129	6.4	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.23	J	0.0482	5.30	ng/kg	J	J	FD, Z	6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380510	LL	1613B	8/30/2011	METHOD	DX129	6.4	1	40321-76-4	1,2,3,7,8-PECDD	0.483	J	0.0624	5.30	ng/kg	JBQ	J	FD, Z	6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380510	LL	1613B	8/30/2011	METHOD	DX129	6.4	1	51207-31-9	2,3,7,8-TCDF	0.11	J	0.0573	1.06	ng/kg	JQ	J	FD, Z	6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380510	LL	1613B	8/30/2011	METHOD	DX129	6.4	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.3	U	0.0213	5.30	ng/kg	U			6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380510	LL	1613B	8/30/2011	METHOD	DX129	6.4	1	57117-31-4	2,3,4,7,8-PECDF	0.442	J	0.0332	5.30	ng/kg	JB	J	FD, Z	6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380510	LL	1613B	8/30/2011	METHOD	DX129	6.4	1	57117-41-6	1,2,3,7,8-PECDF	0.585	J	0.0344	5.30	ng/kg	JB	J	FD, Z	6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380510	LL	1613B	8/30/2011	METHOD	DX129	6.4	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.344	J	0.0276	5.30	ng/kg	JB	J	FD, Z	6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380510	LL	1613B	8/30/2011	METHOD	DX129	6.4	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.3	UJ	0.0475	5.30	ng/kg	JBQ	UJ	B, FD	6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380510	LL	1613B	8/30/2011	METHOD	DX129	6.4	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.19	J	0.0277	5.30	ng/kg	JBQ	J	FD, Z	6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380510	LL	1613B	8/30/2011	METHOD	DX129	6.4	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.3	UJ	0.0139	5.30	ng/kg	JB	UJ	B, FD	6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380510	LL	1613B	8/30/2011	METHOD	DX129	6.4	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.339	J	0.0299	5.30	ng/kg	JB	J	FD, Z	6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380510	LL	1613B	8/30/2011	METHOD	DX129	6.4	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.229	J	0.0307	5.30	ng/kg	JB	J	FD, Z	6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380510	LL	1613B	8/30/2011	METHOD	DX129	6.4	1	76523-40-5	13C-2,3,7,8-TCDD	146				ng/kg				6349174.5	1908543.536	-118.703037	34.23472
DUP12-SA6-QC-081711	8/17/2011	FD	3	4	ft bgs	SO	SA6	SL-224-SA6-SB-3.0-4.0	6380510	LL	1613B	8/30/2011	METHOD	DX129	6.4	1	89059-46-1	13C-2,3,7,8-TCDF	146				ng/kg				6349174.5	1908543.536	-118.703037	34.23472
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401607	LL	160.3M	9/16/2011	Gen Prep	DX133	4.9	1	MOIST	MOISTURE	4.9		0.50	0.50	%				6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401607	LL	1613B	9/22/2011	METHOD	DX133	4.9	1	09719-77-	13C-1,2,3,7,8-PeCDF	158				ng/kg				6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401607	LL	1613B	9/22/2011	METHOD	DX133	4.9	1	09719-79-	13C-1,2,3,7,8-PeCDD	154				ng/kg				6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401607	LL	1613B	9/22/2011	METHOD	DX133	4.9	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	176				ng/kg				6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401607	LL	1613B	9/22/2011	METHOD	DX133	4.9	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	185				ng/kg				6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401607	LL	1613B	9/22/2011	METHOD	DX133	4.9	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	197				ng/kg				6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401607	LL	1613B	9/22/2011	METHOD	DX133	4.9	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	204				ng/kg				6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401607	LL	1613B	9/22/2011	METHOD	DX133	4.9	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	196				ng/kg				6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401607	LL	1613B	9/22/2011	METHOD	DX133	4.9	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	159				ng/kg				6347828.66	1908639.048	-118.707491	34.23495
DUP15-SA6-QC-090911	9/9/2011	FD	0	1	ft bgs	SO	SA6	SL-001-SA6-SB-0.0-1.0	6401607	LL	1613B	9/22/2011	METHOD	DX133	4.9	1	14423-97-	13C-OCDD	529				ng/kg				6347828.66	1908639.048	-118.707491	34.23495
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8015M	10/7/2011	METHOD	DE262	8.5	1	107-21-1	ETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8015M	10/7/2011	METHOD	DE262	8.5	1	110-63-4	TETRAMETHYLENE GLYCOL	140				mg/kg				6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8015M	10/7/2011	METHOD	DE262	8.5	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8015M	10/7/2011	METHOD	DE262	8.5	1	57-55-6	Propylene glycol	11	U	5.5	11	mg/kg	U			6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8082	######	3550B	DE262	8.5	1	11096-82-5	Aroclor 1260	1.9	UJ	0.43	1.9	ug/kg	U	UJ	FD	6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8082	######	3550B	DE262	8.5	1	11097-69-1	Aroclor 1254	1.9	UJ	0.36	1.9	ug/kg	U	UJ	FD	6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8082	######	3550B	DE262	8.5	1	11100-14-4	Aroclor 1268	1.9	U	0.36	1.9	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8082	######	3550B	DE262	8.5	1	11104-28-2	Aroclor 1221	1.9	U	0.36	1.9	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8082	######	3550B	DE262	8.5	1	11126-42-4	Aroclor 5460	3.6	U	1.1	3.6	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8082	######	3550B	DE262	8.5	1	11141-16-5	Aroclor 1232	1.9	U	0.36	1.9	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8082	######	3550B	DE262	8.5	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8082	######	3550B	DE262	8.5	1	12672-29-6	Aroclor 1248	1.9	U	0.36	1.9	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8082	######	3550B	DE262	8.5	1	12674-11-2	Aroclor 1016	1.9	U	0.36	1.9	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8082	######	3550B	DE262	8.5	1	2051-24-3	Decachlorobiphenyl	1.2				ug/kg				6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8082	######	3550B	DE262	8.5	1	37324-23-5	Aroclor 1262	1.9	U	0.36	1.9	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8082	######	3550B	DE262	8.5	1	53469-21-9	Aroclor 1242	1.9	U	0.36	1.9	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8082	######	3550B	DE262	8.5	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8082	######	3550B	DE262	8.5	1	877-09-8	Tetrachloro-M-Xylene	1.1				ug/kg				6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8270C	######	3550B	DE262	8.5	1	100-01-6	4-NITROANILINE	180	U	72	180	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8270C	######	3550B	DE262	8.5	1	100-02-7	4-NITROPHENOL	540	U	180	540	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8270C	######	3550B	DE262	8.5	1	100-51-6	BENZYL ALCOHOL	540	U	180	540	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8270C	######	3550B	DE262	8.5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8270C	######	3550B	DE262	8.5	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8270C	######	3550B	DE262	8.5	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8270C	######	3550B	DE262	8.5	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8270C	######	3550B	DE262	8.5	1	106-47-8	4-CHLOROANILINE	180	U	72	180	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8270C	######	3550B	DE262	8.5	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8270C	######	3550B	DE262	8.5	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8270C	######	3550B	DE262	8.5	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8270C	######	3550B	DE262	8.5	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8270C	######	3550B	DE262	8.5	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8270C	######	3550B	DE262	8.5	1	118-79-6	2,4,6-Tribromophenol	6600				ug/kg				6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8270C	######	3550B	DE262	8.5	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8270C	######	3550B	DE262	8.5	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8270C	######	3550B	DE262	8.5	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8270C	######	3550B	DE262	8.5	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8270C	######	3550B	DE262	8.5	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8270C	######	3550B	DE262	8.5	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8270C	######	3550B	DE262	8.5	1	1718-51-0	Terphenyl - d14	2900				ug/kg				6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8270C	######	3550B	DE262	8.5	1	321-60-8	2-Fluorobiphenyl	2800				ug/kg				6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8270C	######	3550B	DE262	8.5	1	367-12-4	2-Fluorophenol	6300				ug/kg				6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8270C	######	3550B	DE262	8.5	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8270C	######	3550B	DE262	8.5	1	4165-60-0	Nitrobenzene-D5	3100				ug/kg				6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8270C	######	3550B	DE262	8.5	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8270C	######	3550B	DE262	8.5	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	U	180	540	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8270C	######	3550B	DE262	8.5	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8270C	######	3550B	DE262	8.5	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8270C	######	3550B	DE262	8.5	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8270C	######	3550B	DE262	8.5	1	62-53-3	ANILINE	540	U	180	540	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8270C	######	3550B	DE262	8.5	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8270C	######	3550B	DE262	8.5	1	65-85-0	BENZOIC ACID	540	U	180	540	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8270C	######	3550B	DE262	8.5	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8270C	######	3550B	DE262	8.5	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8270C	######	3550B	DE262	8.5	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	540	U	180	540	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8270C	######	3550B	DE262	8.5	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8270C	######	3550B	DE262	8.5	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8270C	######	3550B	DE262	8.5	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8270C	######	3550B	DE262	8.5	1	87-68-3	HEXACHLOROBUTADIENE	180	U	72	180	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8270C	######	3550B	DE262	8.5	1	87-86-5	PENTACHLOROPHENOL	540	U	180	540	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8270C	######	3550B	DE262	8.5	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8270C	######	3550B	DE262	8.5	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8270C	######	3550B	DE262	8.5	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8270C	######	3550B	DE262	8.5	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8270C	######	3550B	DE262	8.5	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8270C	######	3550B	DE262	8.5	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8270C	######	3550B	DE262	8.5	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8270C	######	3550B	DE262	8.5	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8270C	######	3550B	DE262	8.5	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8270C	######	3550B	DE262	8.5	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8270C	######	3550B	DE262	8.5	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8270C	######	3550B	DE262	8.5	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8270C SIM	######	3550B	DE262	8.5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.5	19	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8270C SIM	######	3550B	DE262	8.5	1	117-84-0	Di-n-octylphthalate	19	U	6.5	19	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8270C SIM	######	3550B	DE262	8.5	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8270C SIM	######	3550B	DE262	8.5	1	129-00-0	PYRENE	1.8	UJ	0.72	1.8	ug/kg	U	UJ	FD	6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8270C SIM	######	3550B	DE262	8.5	1	131-11-3	Dimethylphthalate	19	U	6.5	19	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8270C SIM	######	3550B	DE262	8.5	1	1718-51-0	Terphenyl - d14	31				ug/kg				6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8270C SIM	######	3550B	DE262	8.5	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	UJ	0.72	1.8	ug/kg	U	UJ	FD	6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8270C SIM	######	3550B	DE262	8.5	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.72	1.8	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8270C SIM	######	3550B	DE262	8.5	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	UJ	0.72	1.8	ug/kg	U	UJ	FD	6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8270C SIM	######	3550B	DE262	8.5	1	206-44-0	FLUORANTHENE	1.8	UJ	0.72	1.8	ug/kg	U	UJ	FD	6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8270C SIM	######	3550B	DE262	8.5	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	UJ	0.72	1.8	ug/kg	U	UJ	FD	6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8270C SIM	######	3550B	DE262	8.5	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8270C SIM	######	3550B	DE262	8.5	1	218-01-9	CHRYSENE	1.8	UJ	0.36	1.8	ug/kg	U	UJ	FD	6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8270C SIM	######	3550B	DE262	8.5	1	321-60-8	2-Fluorobiphenyl	29				ug/kg				6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8270C SIM	######	3550B	DE262	8.5	1	4165-60-0	Nitrobenzene-D5	33				ug/kg				6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8270C SIM	######	3550B	DE262	8.5	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.72	1.8	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8270C SIM	######	3550B	DE262	8.5	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.72	1.8	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8270C SIM	######	3550B	DE262	8.5	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.72	1.8	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8270C SIM	######	3550B	DE262	8.5	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.72	1.8	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8270C SIM	######	3550B	DE262	8.5	1	83-32-9	ACENAPHTHENE	1.8	U	0.72	1.8	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8270C SIM	######	3550B	DE262	8.5	1	84-66-2	Diethylphthalate	19	U	6.5	19	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8270C SIM	######	3550B	DE262	8.5	1	84-74-2	Di-n-butylphthalate	19	U	6.5	19	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8270C SIM	######	3550B	DE262	8.5	1	85-01-8	PHENANTHRENE	1.8	UJ	0.72	1.8	ug/kg	U	UJ	FD	6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8270C SIM	######	3550B	DE262	8.5	1	85-68-7	Butylbenzylphthalate	19	U	6.5	19	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8270C SIM	######	3550B	DE262	8.5	1	86-73-7	FLUORENE	1.8	U	0.72	1.8	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8270C SIM	######	3550B	DE262	8.5	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8270C SIM	######	3550B	DE262	8.5	1	91-20-3	NAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8270C SIM	######	3550B	DE262	8.5	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8315A	######	METHOD	DE262	8.5	1	123-72-8	Butyraldehyde	3900				ug/kg				6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8315A	######	METHOD	DE262	8.5	1	50-00-0	FORMALDEHYDE	1600	U	660	1600	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8330A	######	8330	DE262	8.5	1	118-96-7	2,4,6-TRINITROTOLUENE	120	U	41	120	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8330A	######	8330	DE262	8.5	1	121-14-2	2,4-DINITROTOLUENE	120	U	41	120	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8330A	######	8330	DE262	8.5	1	121-82-4	RDX	120	U	52	120	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8330A	######	8330	DE262	8.5	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	120	U	62	120	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8330A	######	8330	DE262	8.5	1	2691-41-0	HMX	310	U	100	310	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8330A	######	8330	DE262	8.5	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	120	U	41	120	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8330A	######	8330	DE262	8.5	1	479-45-8	Tetryl	120	U	63	120	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8330A	######	8330	DE262	8.5	1	55-63-0	Nitroglycerin	2500	U	820	2500	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8330A	######	8330	DE262	8.5	1	59229-75-3	2,6-Diamino-4-nitrotoluene	250	U	82	250	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8330A	######	8330	DE262	8.5	1	606-20-2	2,6-DINITROTOLUENE	120	U	41	120	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8330A	######	8330	DE262	8.5	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	250	U	82	250	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8330A	######	8330	DE262	8.5	1	78-11-5	PETN	2500	U	820	2500	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8330A	######	8330	DE262	8.5	1	81-20-9	2-NITRO-M-XYLENE	2000				ug/kg				6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8330A	######	8330	DE262	8.5	1	88-72-2	2-NITROTOLUENE	120	U	82	120	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8330A	######	8330	DE262	8.5	1	98-95-3	NITROBENZENE	120	U	41	120	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8330A	######	8330	DE262	8.5	1	99-08-1	3-NITROTOLUENE	120	U	100	120	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8330A	######	8330	DE262	8.5	1	99-35-4	1,3,5-Trinitrobenzene	120	U	41	120	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8330A	######	8330	DE262	8.5	1	99-65-0	1,3-DINITROBENZENE	120	U	41	120	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	8330A	######	8330	DE262	8.5	1	99-99-0	4-NITROTOLUENE	120	U	82	120	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	9012B	######	METHOD	DE262	8.5	1	57-12-5	CYANIDE	0.52	U	0.19	0.52	mg/kg	U			6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430035	LL	9045M	######	Gen Prep	DE262	8.5	1	pH	PH	6.38		0.0100	0.0100	pH unit				6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430045	LL	1613B	######	METHOD	DX148	8.5	1	09719-77-9	13C-1,2,3,7,8-PeCDF	149				ng/kg				6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430045	LL	1613B	######	METHOD	DX148	8.5	1	09719-79-1	13C-1,2,3,7,8-PeCDD	148				ng/kg				6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430045	LL	1613B	######	METHOD	DX148	8.5	1	09719-80-4	13C-1,2,3,4,7,8-HxCDD	170				ng/kg				6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430045	LL	1613B	######	METHOD	DX148	8.5	1	09719-81-5	13C-1,2,3,6,7,8-HxCDD	166				ng/kg				6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430045	LL	1613B	######	METHOD	DX148	8.5	1	09719-82-6	13C-1,2,3,7,8,9-HxCDD	163				ng/kg				6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430045	LL	1613B	######	METHOD	DX148	8.5	1	09719-83-7	13C-1,2,3,4,6,7,8-HpCDD	183				ng/kg				6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430045	LL	1613B	######	METHOD	DX148	8.5	1	09719-84-8	13C-1,2,3,4,6,7,8-HpCDF	193				ng/kg				6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430045	LL	1613B	######	METHOD	DX148	8.5	1	09719-94-0	13C-1,2,3,4,7,8,9-HpCDF	142				ng/kg				6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430045	LL	1613B	######	METHOD	DX148	8.5	1	14423-97-3	13C-OCDD	414				ng/kg				6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430045	LL	1613B	######	METHOD	DX148	8.5	1	14423-98-4	13C-1,2,3,4,7,8-HxCDF	125				ng/kg				6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430045	LL	1613B	######	METHOD	DX148	8.5	1	16843-02-0	13C-2,3,4,7,8-PeCDF	133				ng/kg				6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430045	LL	1613B	######	METHOD	DX148	8.5	1	16843-03-1	13C-1,2,3,6,7,8-HXCDF	144				ng/kg				6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430045	LL	1613B	######	METHOD	DX148	8.5	1	16843-04-2	13C-1,2,3,7,8,9-HxCDF	131				ng/kg				6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430045	LL	1613B	######	METHOD	DX148	8.5	1	16843-05-3	13C-2,3,4,6,7,8-HxCDF	142				ng/kg				6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430045	LL	1613B	######	METHOD	DX148	8.5	1	1746-01-6	2,3,7,8-TCDD	1.07	U	0.0383	1.07	ng/kg	U			6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430045	LL	1613B	######	METHOD	DX148	8.5	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.35	U	0.0257	5.35	ng/kg	JB	U	B	6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430045	LL	1613B	######	METHOD	DX148	8.5	1	3268-87-9	OCDD	15.7		0.0262	10.7	ng/kg	B			6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430045	LL	1613B	######	METHOD	DX148	8.5	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	1.43	J	0.0294	5.35	ng/kg	JB	J	Z	6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430045	LL	1613B	######	METHOD	DX148	8.5	1	39001-02-0	OCDF	0.88	J	0.0342	10.7	ng/kg	JB	J	Z	6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430045	LL	1613B	######	METHOD	DX148	8.5	1	9001-02-0	13C-OCDF	314				ng/kg				6349262.23	1908936.206	-118.702755	34.2358
DUP16-SA6-QC-100511	10/5/2011	FD	4	5	ft bgs	SO	SA6	SL-319-SA6-SB-4.0-5.0	6430045	LL	1613B	######	METHOD	DX148	8.5	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.35	U	0.0243	5.35	ng/kg	U			6349262.23	1908936.206	-118.702755	34.2358
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8270C	8/17/2011	3550B	DE209	3.6	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8270C	8/17/2011	3550B	DE209	3.6	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8270C	8/17/2011	3550B	DE209	3.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8270C	8/17/2011	3550B	DE209	3.6	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	35	170	ug/kg	U			6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8270C	8/17/2011	3550B	DE209	3.6	1	106-44-5	4-METHYLPHENOL	170	U	35	170	ug/kg	U			6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8270C	8/17/2011	3550B	DE209	3.6	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8270C	8/17/2011	3550B	DE209	3.6	1	106-47-8	4-CHLOROANILINE	170	U	69	170	ug/kg	U			6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8270C	8/17/2011	3550B	DE209	3.6	1	108-68-9	3,5-Dimethylphenol	170	U	35	170	ug/kg	U			6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8270C	8/17/2011	3550B	DE209	3.6	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8270C	8/17/2011	3550B	DE209	3.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8270C	8/17/2011	3550B	DE209	3.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8270C	8/17/2011	3550B	DE209	3.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	350	U	17	350	ug/kg	U			6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8270C	8/17/2011	3550B	DE209	3.6	1	117-84-0	Di-n-octylphthalate	170	U	17	170	ug/kg	U			6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8270C	8/17/2011	3550B	DE209	3.6	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8270C	8/17/2011	3550B	DE209	3.6	1	118-79-6	2,4,6-Tribromophenol	4000				ug/kg				6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8270C	8/17/2011	3550B	DE209	3.6	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8270C	8/17/2011	3550B	DE209	3.6	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8270C	8/17/2011	3550B	DE209	3.6	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8270C	8/17/2011	3550B	DE209	3.6	1	121-14-2	2,4-DINITROTOLUENE	170	U	35	170	ug/kg	U			6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8270C	8/17/2011	3550B	DE209	3.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8270C	8/17/2011	3550B	DE209	3.6	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8270C	8/17/2011	3550B	DE209	3.6	1	13127-88-3	Phenol-D6	5900				ug/kg				6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8270C	8/17/2011	3550B	DE209	3.6	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8270C	8/17/2011	3550B	DE209	3.6	1	1718-51-0	Terphenyl - d14	2500				ug/kg				6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8270C	8/17/2011	3550B	DE209	3.6	1	218-01-9	CHRYSENE	20	J	17	170	ug/kg	J	J	Z	6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8270C	8/17/2011	3550B	DE209	3.6	1	321-60-8	2-Fluorobiphenyl	3100				ug/kg				6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8270C	8/17/2011	3550B	DE209	3.6	1	367-12-4	2-Fluorophenol	6000				ug/kg				6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8270C	8/17/2011	3550B	DE209	3.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8270C	8/17/2011	3550B	DE209	3.6	1	4165-60-0	Nitrobenzene-D5	2700				ug/kg				6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8270C	8/17/2011	3550B	DE209	3.6	1	51-28-5	2,4-DINITROPHENOL	1000	U	350	1000	ug/kg	U			6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8270C	8/17/2011	3550B	DE209	3.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	U	170	520	ug/kg	U			6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8270C	8/17/2011	3550B	DE209	3.6	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8270C	8/17/2011	3550B	DE209	3.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	35	170	ug/kg	U			6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8270C	8/17/2011	3550B	DE209	3.6	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8270C	8/17/2011	3550B	DE209	3.6	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8270C	8/17/2011	3550B	DE209	3.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8270C	8/17/2011	3550B	DE209	3.6	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg	U			6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8270C	8/17/2011	3550B	DE209	3.6	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8270C	8/17/2011	3550B	DE209	3.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	35	170	ug/kg	U			6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8270C	8/17/2011	3550B	DE209	3.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8270C	8/17/2011	3550B	DE209	3.6	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8270C	8/17/2011	3550B	DE209	3.6	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8270C	8/17/2011	3550B	DE209	3.6	1	84-74-2	Di-n-butylphthalate	170	U	17	170	ug/kg	U			6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8270C	8/17/2011	3550B	DE209	3.6	1	85-68-7	Butylbenzylphthalate	170	U	17	170	ug/kg	U			6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8270C	8/17/2011	3550B	DE209	3.6	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8270C	8/17/2011	3550B	DE209	3.6	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8270C	8/17/2011	3550B	DE209	3.6	1	87-68-3	HEXACHLOROBUTADIENE	170	U	69	170	ug/kg	U			6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8270C	8/17/2011	3550B	DE209	3.6	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8270C	8/17/2011	3550B	DE209	3.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8270C	8/17/2011	3550B	DE209	3.6	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8270C	8/17/2011	3550B	DE209	3.6	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8270C	8/17/2011	3550B	DE209	3.6	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8270C	8/17/2011	3550B	DE209	3.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	100	350	ug/kg	U			6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8270C	8/17/2011	3550B	DE209	3.6	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8270C	8/17/2011	3550B	DE209	3.6	1	95-48-7	2-METHYLPHENOL	170	U	35	170	ug/kg	U			6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8270C	8/17/2011	3550B	DE209	3.6	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8270C	8/17/2011	3550B	DE209	3.6	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8270C	8/17/2011	3550B	DE209	3.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6347908.08	1908555.816	-118.707227	34.23473

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8270C	8/17/2011	3550B	DE209	3.6	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8270C	8/17/2011	3550B	DE209	3.6	1	99-09-2	3-NITROANILINE	170	U	35	170	ug/kg	U			6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8270C SIM	8/10/2011	3550B	DE209	3.6	5	120-12-7	ANTHRACENE	8.6	U	1.7	8.6	ug/kg	U			6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8270C SIM	8/10/2011	3550B	DE209	3.6	5	129-00-0	PYRENE	8.6	U	3.5	8.6	ug/kg	U			6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8270C SIM	8/10/2011	3550B	DE209	3.6	5	1718-51-0	Terphenyl - d14	28				ug/kg				6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8270C SIM	8/10/2011	3550B	DE209	3.6	5	191-24-2	BENZO(G,H,I)PERYLENE	5.1	J	3.5	8.6	ug/kg	J	J	Z	6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8270C SIM	8/10/2011	3550B	DE209	3.6	5	193-39-5	INDENO(1,2,3-CD)PYRENE	8.6	U	3.5	8.6	ug/kg	U			6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8270C SIM	8/10/2011	3550B	DE209	3.6	5	205-99-2	BENZO(B)FLUORANTHENE	9.7		3.5	8.6	ug/kg				6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8270C SIM	8/10/2011	3550B	DE209	3.6	5	206-44-0	FLUORANTHENE	8.6	U	3.5	8.6	ug/kg	U			6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8270C SIM	8/10/2011	3550B	DE209	3.6	5	207-08-9	BENZO(K)FLUORANTHENE	8.6	U	3.5	8.6	ug/kg	U			6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8270C SIM	8/10/2011	3550B	DE209	3.6	5	208-96-8	ACENAPHTHYLENE	8.6	U	1.7	8.6	ug/kg	U			6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8270C SIM	8/10/2011	3550B	DE209	3.6	5	321-60-8	2-Fluorobiphenyl	30				ug/kg				6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8270C SIM	8/10/2011	3550B	DE209	3.6	5	4165-60-0	Nitrobenzene-D5	31				ug/kg				6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8270C SIM	8/10/2011	3550B	DE209	3.6	5	50-32-8	BENZO(A)PYRENE	4.6	J	3.5	8.6	ug/kg	J	J	Z	6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8270C SIM	8/10/2011	3550B	DE209	3.6	5	53-70-3	DIBENZO(A,H)ANTHRACENE	8.6	U	3.5	8.6	ug/kg	U			6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8270C SIM	8/10/2011	3550B	DE209	3.6	5	56-55-3	BENZO(A)ANTHRACENE	8.6	U	3.5	8.6	ug/kg	U			6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8270C SIM	8/10/2011	3550B	DE209	3.6	5	62-75-9	N-NITROSODIMETHYLAMINE	8.6	U	3.5	8.6	ug/kg	U			6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8270C SIM	8/10/2011	3550B	DE209	3.6	5	83-32-9	ACENAPHTHENE	8.6	U	3.5	8.6	ug/kg	U			6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8270C SIM	8/10/2011	3550B	DE209	3.6	5	85-01-8	PHENANTHRENE	8.6	U	3.5	8.6	ug/kg	U			6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8270C SIM	8/10/2011	3550B	DE209	3.6	5	86-73-7	FLUORENE	8.6	U	3.5	8.6	ug/kg	U			6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8270C SIM	8/10/2011	3550B	DE209	3.6	5	90-12-0	1-METHYLNAPHTHALENE	8.6	U	3.5	8.6	ug/kg	U			6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8270C SIM	8/10/2011	3550B	DE209	3.6	5	91-20-3	NAPHTHALENE	8.6	U	3.5	8.6	ug/kg	U			6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	8270C SIM	8/10/2011	3550B	DE209	3.6	5	91-57-6	2-METHYLNAPHTHALENE	8.6	U	3.5	8.6	ug/kg	U			6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356757	LL	9045M	8/2/2011	Gen Prep	DE209	3.6	1	pH	PH	7.5		0.0100	0.0100	pH unit				6347908.08	1908555.816	-118.707227	34.23473
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	160.3M	8/5/2011	Gen Prep	DE209	1	1	MOIST	MOISTURE	1		0.50	0.50	%				6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	300.0	8/4/2011	METHOD	DE209	1	1	16984-48-8	FLUORIDE	0.99	J	0.82	1.0	mg/kg	J	J	Q, Z	6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	314.0	8/5/2011	METHOD	DE209	1	1	14797-73-0	PERCHLORATE	30.3	U	9.1	30.3	ug/kg	U			6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	6010B	8/3/2011	3050B	DE209	1	1	7429-90-5	ALUMINUM	10400		5.99	19.8	mg/kg				6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	6010B	8/3/2011	3050B	DE209	1	1	7439-89-6	IRON	18100		2.58	19.8	mg/kg				6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	6010B	8/3/2011	3050B	DE209	1	1	7439-93-2	LITHIUM	23		0.61	2.0	mg/kg				6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	6010B	8/3/2011	3050B	DE209	1	1	7439-95-4	MAGNESIUM	4880		0.436	9.90	mg/kg				6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	6010B	8/3/2011	3050B	DE209	1	1	7439-96-5	MANGANESE	245		0.0357	0.495	mg/kg				6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	6010B	8/3/2011	3050B	DE209	1	1	7440-09-7	POTASSIUM	2540		11.2	49.5	mg/kg				6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	6010B	8/3/2011	3050B	DE209	1	1	7440-23-5	SODIUM	91.9	J	5.89	99.0	mg/kg	J	J	Z	6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	6010B	8/3/2011	3050B	DE209	1	1	7440-24-6	STRONTIUM	10.7		0.0248	0.495	mg/kg				6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	6010B	8/3/2011	3050B	DE209	1	1	7440-31-5	TIN	9.9	U	0.317	9.90	mg/kg	J	U	B	6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	6010B	8/3/2011	3050B	DE209	1	1	7440-32-6	TITANIUM	1050		0.0703	0.990	mg/kg				6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	6010B	8/3/2011	3050B	DE209	1	1	7440-42-8	BORON	4.95	U	0.357	4.95	mg/kg	U			6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	6010B	8/3/2011	3050B	DE209	1	1	7440-67-7	Zirconium	4.95	U	0.456	4.95	mg/kg	J	U	B	6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	6010B	8/3/2011	3050B	DE209	1	1	7440-70-2	CALCIUM	2600		2.48	19.8	mg/kg				6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	6010B	8/3/2011	3050B	DE209	1	1	7723-14-0	PHOSPHORUS	395		0.347	9.90	mg/kg				6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	6020	8/2/2011	3050B	DE209	1	2	7439-92-1	LEAD	17.6	J	0.0099	0.194	mg/kg		J	Q	6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	6020	8/2/2011	3050B	DE209	1	2	7440-02-0	NICKEL	11.3		0.0971	0.389	mg/kg				6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	6020	8/2/2011	3050B	DE209	1	2	7440-22-4	SILVER	0.0497	J	0.0138	0.0971	mg/kg	J	J	Z	6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	6020	8/2/2011	3050B	DE209	1	2	7440-28-0	THALLIUM	0.214	J	0.0291	0.0971	mg/kg		J	Q	6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	6020	8/2/2011	3050B	DE209	1	2	7440-36-0	ANTIMONY	0.194	UJ	0.0719	0.194	mg/kg	U	UJ	Q	6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	6020	8/2/2011	3050B	DE209	1	2	7440-38-2	Arsenic	3.98	J	0.0777	0.389	mg/kg		J	Q	6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	6020	8/2/2011	3050B	DE209	1	2	7440-41-7	BERYLLIUM	0.387		0.0155	0.0971	mg/kg				6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	6020	8/2/2011	3050B	DE209	1	2	7440-43-9	CADMIUM	0.338		0.0427	0.0971	mg/kg				6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	6020	8/2/2011	3050B	DE209	1	2	7440-47-3	CHROMIUM	15.4		0.117	0.389	mg/kg				6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	6020	8/2/2011	3050B	DE209	1	2	7440-48-4	COBALT	5.36		0.0194	0.0971	mg/kg				6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	6020	8/2/2011	3050B	DE209	1	2	7440-50-8	COPPER	9.07		0.0777	0.389	mg/kg				6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	6020	8/2/2011	3050B	DE209	1	2	7440-62-2	VANADIUM	31.9	J	0.0214	0.0971	mg/kg		J	Q	6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	6020	8/2/2011	3050B	DE209	1	2	7440-66-6	ZINC	154		0.544	2.91	mg/kg				6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	6020	8/2/2011	3050B	DE209	1	2	7782-49-2	SELENIUM	0.0959	J	0.0563	0.389	mg/kg	J	J	Z	6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	6020	8/2/2011	3050B	DE209	1	2	7439-98-7	MOLYBDENUM	0.345		0.0486	0.0971	mg/kg				6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	6020	8/2/2011	3050B	DE209	1	2	7440-39-3	BARIUM	67.6		0.103	0.389	mg/kg				6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	7199	8/9/2011	3060A	DE209	1	1	18540-29-9	HEXAVALENT CHROMIUM	0.48	J	0.20	1.0	mg/kg	J	J	Z	6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	7471A	8/3/2011	METHOD	DE209	1	1	7439-97-6	Mercury	0.0997	U	0.0070	0.0997	mg/kg	J	U	F	6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8081A	8/30/2011	3550B	DE209	1	5	50-29-3	4,4'-DDT	3		0.33	1.7	ug/kg				6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8081A	8/26/2011	3550B	DE209	1	1	1024-57-3	HEPTACHLOR EPOXIDE	0.04	J	0.034	0.17	ug/kg	J	J	Z	6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8081A	8/26/2011	3550B	DE209	1	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.067	0.34	ug/kg	U			6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8081A	8/26/2011	3550B	DE209	1	1	2051-24-3	Decachlorobiphenyl	1.1				ug/kg				6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8081A	8/26/2011	3550B	DE209	1	1	2385-85-5	MIREX	0.36	U	0.36	0.36	ug/kg	U			6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8081A	8/26/2011	3550B	DE209	1	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8081A	8/26/2011	3550B	DE209	1	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8081A	8/26/2011	3550B	DE209	1	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8081A	8/26/2011	3550B	DE209	1	1	319-86-8	DELTA-BHC	0.17	U	0.036	0.17	ug/kg	U			6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8081A	8/26/2011	3550B	DE209	1	1	33213-65-9	ENDOSULFAN II	0.22	J	0.067	0.34	ug/kg	J	J	Z	6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8081A	8/26/2011	3550B	DE209	1	1	53494-70-5	ENDRIN KETONE	0.34	U	0.067	0.34	ug/kg	U			6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8081A	8/26/2011	3550B	DE209	1	1	57-74-9	Chlordane	2.3	J	0.81	3.4	ug/kg	J	J	Z	6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8081A	8/26/2011	3550B	DE209	1	1	58-89-9	gamma-BHC (Lindane)	0.05	J	0.034	0.17	ug/kg	J	J	Z	6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8081A	8/26/2011	3550B	DE209	1	1	60-57-1	DIELDRIN	0.45		0.067	0.34	ug/kg				6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8081A	8/26/2011	3550B	DE209	1	1	72-20-8	ENDRIN	0.34	U	0.13	0.34	ug/kg	U			6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8081A	8/26/2011	3550B	DE209	1	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8081A	8/26/2011	3550B	DE209	1	1	72-54-8	4,4'-DDD	0.34	U	0.067	0.34	ug/kg	U			6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8081A	8/26/2011	3550B	DE209	1	1	72-55-9	4,4'-DDE	0.74		0.067	0.34	ug/kg				6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8081A	8/26/2011	3550B	DE209	1	1	7421-93-4	ENDRIN ALDEHYDE	0.47		0.067	0.34	ug/kg				6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8081A	8/26/2011	3550B	DE209	1	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8081A	8/26/2011	3550B	DE209	1	1	8001-35-2	TOXAPHENE	6.7	U	2.2	6.7	ug/kg	U			6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8081A	8/26/2011	3550B	DE209	1	1	877-09-8	Tetrachloro-M-Xylene	0.85				ug/kg				6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8081A	8/26/2011	3550B	DE209	1	1	959-98-8	ENDOSULFAN I	0.17	U	0.044	0.17	ug/kg	U			6347947.98	1908442.415	-118.707092	34.23442

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8082	8/8/2011	3550B	DE209	1	1	11096-82-5	Aroclor 1260	1.7	U	0.39	1.7	ug/kg	U			6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8082	8/8/2011	3550B	DE209	1	1	11097-69-1	Aroclor 1254	1.7	U	0.33	1.7	ug/kg	U			6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8082	8/8/2011	3550B	DE209	1	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8082	8/8/2011	3550B	DE209	1	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8082	8/8/2011	3550B	DE209	1	1	11126-42-4	Aroclor 5460	3.3	U	1.0	3.3	ug/kg	U			6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8082	8/8/2011	3550B	DE209	1	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8082	8/8/2011	3550B	DE209	1	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8082	8/8/2011	3550B	DE209	1	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8082	8/8/2011	3550B	DE209	1	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8082	8/8/2011	3550B	DE209	1	1	2051-24-3	Decachlorobiphenyl	1				ug/kg				6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8082	8/8/2011	3550B	DE209	1	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356758	LL	8082	8/8/2011	3550B	DE209	1	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6347947.98	1908442.415	-118.707092	34.23442
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	6010B	8/12/2011	3050B	DE217	9.2	1	7440-24-6	STRONTIUM	21.4		0.0265	0.529	mg/kg				6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	6010B	8/12/2011	3050B	DE217	9.2	1	7440-31-5	TIN	10.6	U	0.339	10.6	mg/kg	J	U	B	6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	6010B	8/12/2011	3050B	DE217	9.2	1	7440-32-6	TITANIUM	1010		0.0752	1.06	mg/kg				6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	6010B	8/12/2011	3050B	DE217	9.2	1	7440-42-8	BORON	5.1	J	0.381	5.29	mg/kg	J	J	Z	6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	6010B	8/12/2011	3050B	DE217	9.2	1	7440-67-7	Zirconium	3.06	J	0.487	5.29	mg/kg	J	J	Z	6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	6010B	8/12/2011	3050B	DE217	9.2	1	7440-70-2	CALCIUM	5820	J	2.65	21.2	mg/kg		J	E	6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	6010B	8/12/2011	3050B	DE217	9.2	1	7723-14-0	PHOSPHORUS	279	J	0.371	10.6	mg/kg		J	Q	6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	6020	8/15/2011	3050B	DE217	9.2	2	7782-49-2	SELENIUM	0.129	J	0.0608	0.420	mg/kg	J	J	Q, Z	6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	6020	8/15/2011	3050B	DE217	9.2	2	7439-98-7	MOLYBDENUM	2.33	J	0.0524	0.105	mg/kg		J	Q	6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	6020	8/15/2011	3050B	DE217	9.2	2	7440-39-3	BARIUM	118	J	0.111	0.420	mg/kg		J	E	6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	6020	8/17/2011	3050B	DE217	9.2	2	7440-50-8	COPPER	6.43		0.0847	0.424	mg/kg				6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	6020	8/15/2011	3050B	DE217	9.2	2	7439-92-1	LEAD	8.19	J	0.0107	0.210	mg/kg		J	Q, E	6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	6020	8/15/2011	3050B	DE217	9.2	2	7440-02-0	NICKEL	14.4	J	0.105	0.420	mg/kg		J	Q	6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	6020	8/15/2011	3050B	DE217	9.2	2	7440-22-4	SILVER	0.0601	J	0.0149	0.105	mg/kg	J	J	Q, Z	6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	6020	8/15/2011	3050B	DE217	9.2	2	7440-28-0	THALLIUM	0.368	J	0.0315	0.105	mg/kg		J	Q	6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	6020	8/15/2011	3050B	DE217	9.2	2	7440-36-0	ANTIMONY	0.21	UJ	0.0776	0.210	mg/kg	U	UJ	Q	6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	6020	8/15/2011	3050B	DE217	9.2	2	7440-38-2	Arsenic	5.96	J	0.0839	0.420	mg/kg		J	Q, E	6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	6020	8/15/2011	3050B	DE217	9.2	2	7440-41-7	BERYLLIUM	0.969	J	0.0168	0.105	mg/kg		J	E, Q	6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	6020	8/15/2011	3050B	DE217	9.2	2	7440-43-9	CADMIUM	0.135	J	0.0462	0.105	mg/kg		J	Q	6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	6020	8/15/2011	3050B	DE217	9.2	2	7440-47-3	CHROMIUM	24	J	0.126	0.420	mg/kg		J	Q	6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	6020	8/15/2011	3050B	DE217	9.2	2	7440-48-4	COBALT	7.35	J	0.0210	0.105	mg/kg		J	E, Q	6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	6020	8/15/2011	3050B	DE217	9.2	2	7440-62-2	VANADIUM	45.1	J	0.0231	0.105	mg/kg		J	Q	6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	6020	8/15/2011	3050B	DE217	9.2	2	7440-66-6	ZINC	76.4	J	0.587	3.15	mg/kg		J	E	6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	7199	8/18/2011	3060A	DE217	9.2	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.22	1.1	mg/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	7471A	8/11/2011	METHOD	DE217	9.2	1	7439-97-6	Mercury	0.0136	J	0.0073	0.103	mg/kg	J	J	Z	6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	8082	8/24/2011	3550B	DE217	9.2	1	11096-82-5	Aroclor 1260	3.3		0.43	1.9	ug/kg				6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	8082	8/24/2011	3550B	DE217	9.2	1	11097-69-1	Aroclor 1254	2.1		0.36	1.9	ug/kg				6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	8082	8/24/2011	3550B	DE217	9.2	1	11100-14-4	Aroclor 1268	1.9	U	0.36	1.9	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	8082	8/24/2011	3550B	DE217	9.2	1	11104-28-2	Aroclor 1221	1.9	U	0.36	1.9	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	8082	8/24/2011	3550B	DE217	9.2	1	11126-42-4	Aroclor 5460	3.6	U	1.1	3.6	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	8082	8/24/2011	3550B	DE217	9.2	1	11141-16-5	Aroclor 1232	1.9	U	0.36	1.9	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	8082	8/24/2011	3550B	DE217	9.2	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	8082	8/24/2011	3550B	DE217	9.2	1	12672-29-6	Aroclor 1248	1.9	U	0.36	1.9	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	8082	8/24/2011	3550B	DE217	9.2	1	12674-11-2	Aroclor 1016	1.9	U	0.36	1.9	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	8082	8/24/2011	3550B	DE217	9.2	1	2051-24-3	Decachlorobiphenyl	0.92				ug/kg				6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	8082	8/24/2011	3550B	DE217	9.2	1	37324-23-5	Aroclor 1262	1.9	U	0.36	1.9	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	8082	8/24/2011	3550B	DE217	9.2	1	53469-21-9	Aroclor 1242	1.9	U	0.36	1.9	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	8082	8/24/2011	3550B	DE217	9.2	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	8270C	9/5/2011	3550B	DE217	9.2	1	100-01-6	4-NITROANILINE	180	U	73	180	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	8270C	9/5/2011	3550B	DE217	9.2	1	100-02-7	4-NITROPHENOL	550	U	180	550	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	8270C	9/5/2011	3550B	DE217	9.2	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	8270C	9/5/2011	3550B	DE217	9.2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	8270C	9/5/2011	3550B	DE217	9.2	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	37	180	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	8270C	9/5/2011	3550B	DE217	9.2	1	106-44-5	4-METHYLPHENOL	180	U	37	180	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	8270C	9/5/2011	3550B	DE217	9.2	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	8270C	9/5/2011	3550B	DE217	9.2	1	106-47-8	4-CHLOROANILINE	180	U	73	180	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	8270C	9/5/2011	3550B	DE217	9.2	1	108-68-9	3,5-Dimethylphenol	180	U	37	180	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	8270C	9/5/2011	3550B	DE217	9.2	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	8270C	9/5/2011	3550B	DE217	9.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	8270C	9/5/2011	3550B	DE217	9.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	8270C	9/5/2011	3550B	DE217	9.2	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	8270C	9/5/2011	3550B	DE217	9.2	1	118-79-6	2,4,6-Tribromophenol	5700				ug/kg				6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	8270C	9/5/2011	3550B	DE217	9.2	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	8270C	9/5/2011	3550B	DE217	9.2	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	8270C	9/5/2011	3550B	DE217	9.2	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	8270C	9/5/2011	3550B	DE217	9.2	1	121-14-2	2,4-DINITROTOLUENE	180	U	37	180	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	8270C	9/5/2011	3550B	DE217	9.2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	8270C	9/5/2011	3550B	DE217	9.2	1	13127-88-3	Phenol-D6	5800				ug/kg				6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	8270C	9/5/2011	3550B	DE217	9.2	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	8270C	9/5/2011	3550B	DE217	9.2	1	1718-51-0	Terphenyl - d14	2800				ug/kg				6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	8270C	9/5/2011	3550B	DE217	9.2	1	321-60-8	2-Fluorobiphenyl	2900				ug/kg				6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	8270C	9/5/2011	3550B	DE217	9.2	1	367-12-4	2-Fluorophenol	5700				ug/kg				6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	8270C	9/5/2011	3550B	DE217	9.2	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	8270C	9/5/2011	3550B	DE217	9.2	1	4165-60-0	Nitrobenzene-D5	2800				ug/kg				6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	8270C	9/5/2011	3550B	DE217	9.2	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	8270C	9/5/2011	3550B	DE217	9.2	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	U	180	550	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	8270C	9/5/2011	3550B	DE217	9.2	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	8270C	9/5/2011	3550B	DE217	9.2	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	37	180	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	8270C	9/5/2011	3550B	DE217	9.2	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	8270C	9/5/2011	3550B	DE217	9.2	1	62-53-3	ANILINE	550	U	180	550	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	8270C	9/5/2011	3550B	DE217	9.2	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	8270C	9/5/2011	3550B	DE217	9.2	1	65-85-0	BENZOIC ACID	550	UJ	180	550	ug/kg	U	UJ	L	6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	8270C	9/5/2011	3550B	DE217	9.2	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	8270C	9/5/2011	3550B	DE217	9.2	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	37	180	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	8270C	9/5/2011	3550B	DE217	9.2	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	U	180	550	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	8270C	9/5/2011	3550B	DE217	9.2	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	8270C	9/5/2011	3550B	DE217	9.2	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	8270C	9/5/2011	3550B	DE217	9.2	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	8270C	9/5/2011	3550B	DE217	9.2	1	87-68-3	HEXACHLOROBUTADIENE	180	U	73	180	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	8270C	9/5/2011	3550B	DE217	9.2	1	87-86-5	PENTACHLOROPHENOL	550	U	180	550	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	8270C	9/5/2011	3550B	DE217	9.2	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	8270C	9/5/2011	3550B	DE217	9.2	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	8270C	9/5/2011	3550B	DE217	9.2	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	8270C	9/5/2011	3550B	DE217	9.2	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	8270C	9/5/2011	3550B	DE217	9.2	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	8270C	9/5/2011	3550B	DE217	9.2	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	8270C	9/5/2011	3550B	DE217	9.2	1	95-48-7	2-METHYLPHENOL	180	U	37	180	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	8270C	9/5/2011	3550B	DE217	9.2	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	8270C	9/5/2011	3550B	DE217	9.2	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	8270C	9/5/2011	3550B	DE217	9.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	8270C	9/5/2011	3550B	DE217	9.2	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	8270C	9/5/2011	3550B	DE217	9.2	1	99-09-2	3-NITROANILINE	180	U	37	180	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	8270C SIM	8/29/2011	3550B	DE217	9.2	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	7.1	J	6.6	20	ug/kg	J	J	Z	6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	8270C SIM	8/29/2011	3550B	DE217	9.2	1	117-84-0	Di-n-octylphthalate	20	U	6.6	20	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	8270C SIM	8/29/2011	3550B	DE217	9.2	1	120-12-7	ANTHRACENE	1.8	U	0.37	1.8	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	8270C SIM	8/29/2011	3550B	DE217	9.2	1	129-00-0	PYRENE	1.8	U	0.73	1.8	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	8270C SIM	8/29/2011	3550B	DE217	9.2	1	131-11-3	Dimethylphthalate	20	U	6.6	20	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	8270C SIM	8/29/2011	3550B	DE217	9.2	1	1718-51-0	Terphenyl - d14	33				ug/kg				6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	8270C SIM	8/29/2011	3550B	DE217	9.2	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.73	1.8	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	8270C SIM	8/29/2011	3550B	DE217	9.2	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.73	1.8	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	8270C SIM	8/29/2011	3550B	DE217	9.2	1	205-99-2	BENZO(B)FLUORANTHENE	0.84	J	0.73	1.8	ug/kg	J	J	Z	6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	8270C SIM	8/29/2011	3550B	DE217	9.2	1	206-44-0	FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	8270C SIM	8/29/2011	3550B	DE217	9.2	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	8270C SIM	8/29/2011	3550B	DE217	9.2	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.37	1.8	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	8270C SIM	8/29/2011	3550B	DE217	9.2	1	218-01-9	CHRYSENE	0.41	J	0.37	1.8	ug/kg	J	J	Z	6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	8270C SIM	8/29/2011	3550B	DE217	9.2	1	321-60-8	2-Fluorobiphenyl	29				ug/kg				6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	8270C SIM	8/29/2011	3550B	DE217	9.2	1	4165-60-0	Nitrobenzene-D5	33				ug/kg				6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	8270C SIM	8/29/2011	3550B	DE217	9.2	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.73	1.8	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	8270C SIM	8/29/2011	3550B	DE217	9.2	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.73	1.8	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	8270C SIM	8/29/2011	3550B	DE217	9.2	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.73	1.8	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	8270C SIM	8/29/2011	3550B	DE217	9.2	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.73	1.8	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	8270C SIM	8/29/2011	3550B	DE217	9.2	1	83-32-9	ACENAPHTHENE	1.8	U	0.73	1.8	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	8270C SIM	8/29/2011	3550B	DE217	9.2	1	84-66-2	Diethylphthalate	20	U	6.6	20	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	8270C SIM	8/29/2011	3550B	DE217	9.2	1	84-74-2	Di-n-butylphthalate	20	U	6.6	20	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	8270C SIM	8/29/2011	3550B	DE217	9.2	1	85-01-8	PHENANTHRENE	1.8	U	0.73	1.8	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	8270C SIM	8/29/2011	3550B	DE217	9.2	1	85-68-7	Butylbenzylphthalate	140		6.6	20	ug/kg				6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	8270C SIM	8/29/2011	3550B	DE217	9.2	1	86-73-7	FLUORENE	1.8	U	0.73	1.8	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	8270C SIM	8/29/2011	3550B	DE217	9.2	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	8270C SIM	8/29/2011	3550B	DE217	9.2	1	91-20-3	NAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	8270C SIM	8/29/2011	3550B	DE217	9.2	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366539	LL	9045M	8/9/2011	Gen Prep	DE217	9.2	1	pH	PH	8.28		0.0100	0.0100	pH unit				6347852.4	1908655.014	-118.707413	34.235
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	160.3M	8/16/2011	Gen Prep	DE217	7.3	1	MOIST	MOISTURE	7.3		0.50	0.50	%				6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	300.0	8/10/2011	METHOD	DE217	7.3	1	16984-48-8	FLUORIDE	1.4	J	0.88	1.1	mg/kg		J	Q	6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	314.0	8/11/2011	METHOD	DE217	7.3	1	14797-73-0	PERCHLORATE	32.4	U	9.7	32.4	ug/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	6010B	8/12/2011	3050B	DE217	7.3	1	7429-90-5	ALUMINUM	19100		6.40	21.2	mg/kg				6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	6010B	8/12/2011	3050B	DE217	7.3	1	7439-89-6	IRON	20500		2.76	21.2	mg/kg				6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	6010B	8/12/2011	3050B	DE217	7.3	1	7439-93-2	LITHIUM	25.7		0.66	2.1	mg/kg				6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	6010B	8/12/2011	3050B	DE217	7.3	1	7439-95-4	MAGNESIUM	4120		0.465	10.6	mg/kg				6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	6010B	8/12/2011	3050B	DE217	7.3	1	7439-96-5	MANGANESE	224		0.0381	0.529	mg/kg				6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	6010B	8/12/2011	3050B	DE217	7.3	1	7440-09-7	POTASSIUM	2110		12.0	52.9	mg/kg				6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	6010B	8/12/2011	3050B	DE217	7.3	1	7440-23-5	SODIUM	104	J	6.29	106	mg/kg	J	J	Z	6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	6010B	8/12/2011	3050B	DE217	7.3	1	7440-24-6	STRONTIUM	16.2		0.0264	0.529	mg/kg				6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	6010B	8/12/2011	3050B	DE217	7.3	1	7440-31-5	TIN	10.6	U	0.338	10.6	mg/kg	J	U	B	6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	6010B	8/12/2011	3050B	DE217	7.3	1	7440-32-6	TITANIUM	1020		0.0751	1.06	mg/kg				6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	6010B	8/12/2011	3050B	DE217	7.3	1	7440-42-8	BORON	4.8	J	0.381	5.29	mg/kg	J	J	Z	6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	6010B	8/12/2011	3050B	DE217	7.3	1	7440-67-7	Zirconium	2.91	J	0.486	5.29	mg/kg	J	J	Z	6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	6010B	8/12/2011	3050B	DE217	7.3	1	7440-70-2	CALCIUM	2020	J	2.64	21.2	mg/kg		J	E	6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	6010B	8/12/2011	3050B	DE217	7.3	1	7723-14-0	PHOSPHORUS	244	J	0.370	10.6	mg/kg		J	Q	6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	6020	8/15/2011	3050B	DE217	7.3	2	7782-49-2	SELENIUM	0.164	J	0.0613	0.423	mg/kg	J	J	Q, Z	6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	6020	8/15/2011	3050B	DE217	7.3	2	7439-98-7	MOLYBDENUM	1.06	J	0.0529	0.106	mg/kg		J	Q	6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	6020	8/15/2011	3050B	DE217	7.3	2	7440-39-3	BARIUM	130	J	0.112	0.423	mg/kg		J	E	6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	6020	8/17/2011	3050B	DE217	7.3	2	7440-50-8	COPPER	6.57		0.0846	0.423	mg/kg				6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	6020	8/15/2011	3050B	DE217	7.3	2	7439-92-1	LEAD	7.74	J	0.0108	0.212	mg/kg		J	Q, E	6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	6020	8/15/2011	3050B	DE217	7.3	2	7440-02-0	NICKEL	15.4	J	0.106	0.423	mg/kg		J	Q	6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	6020	8/15/2011	3050B	DE217	7.3	2	7440-22-4	SILVER	0.0448	J	0.0150	0.106	mg/kg	J	J	Q, Z	6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	6020	8/15/2011	3050B	DE217	7.3	2	7440-28-0	THALLIUM	0.393	J	0.0317	0.106	mg/kg		J	Q	6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	6020	8/15/2011	3050B	DE217	7.3	2	7440-36-0	ANTIMONY	0.212	UJ	0.0783	0.212	mg/kg	J	UJ	B, Q	6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	6020	8/15/2011	3050B	DE217	7.3	2	7440-38-2	Arsenic	6.13	J	0.0846	0.423	mg/kg		J	Q, E	6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	6020	8/15/2011	3050B	DE217	7.3	2	7440-41-7	BERYLLIUM	0.962	J	0.0169	0.106	mg/kg		J	E, Q	6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	6020	8/15/2011	3050B	DE217	7.3	2	7440-43-9	CADMIUM	0.0965	J	0.0465	0.106	mg/kg	J	J	Q, Z	6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	6020	8/15/2011	3050B	DE217	7.3	2	7440-47-3	CHROMIUM	22.6	J	0.127	0.423	mg/kg		J	Q	6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366540	LL	6020	8/15/2011	3050B	DE217	7.3	2	7440-48-4	COBALT	7.8	J	0.0212	0.106	mg/kg		J	E, Q	6347900.18	1908686.946	-118.707256	34.23509

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	6010B	8/31/2011	3050B	DE230	15.7	1	7440-09-7	POTASSIUM	1710		13.0	57.6	mg/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	6010B	8/31/2011	3050B	DE230	15.7	1	7440-23-5	SODIUM	166		6.85	115	mg/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	6010B	8/31/2011	3050B	DE230	15.7	1	7440-24-6	STRONTIUM	21.1		0.0288	0.576	mg/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	6010B	8/31/2011	3050B	DE230	15.7	1	7440-31-5	TIN	11.5	U	0.369	11.5	mg/kg	J	U	B	6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	6010B	8/31/2011	3050B	DE230	15.7	1	7440-32-6	TITANIUM	966		0.0818	1.15	mg/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	6010B	8/31/2011	3050B	DE230	15.7	1	7440-42-8	BORON	5.76	U	0.415	5.76	mg/kg	J	U	F	6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	6010B	8/31/2011	3050B	DE230	15.7	1	7440-67-7	Zirconium	5.76	U	0.530	5.76	mg/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	6010B	8/31/2011	3050B	DE230	15.7	1	7440-70-2	CALCIUM	2260		2.88	23.0	mg/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	6010B	8/31/2011	3050B	DE230	15.7	1	7723-14-0	PHOSPHORUS	290		0.403	11.5	mg/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	6020	8/30/2011	3050B	DE230	15.7	2	7782-49-2	SELENIUM	0.107	J	0.0668	0.461	mg/kg	J	J	E, Z	6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	6020	8/30/2011	3050B	DE230	15.7	2	7439-98-7	MOLYBDENUM	0.587		0.0576	0.115	mg/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	6020	8/30/2011	3050B	DE230	15.7	2	7440-39-3	BARIUM	85.8		0.122	0.461	mg/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	6020	8/30/2011	3050B	DE230	15.7	2	7439-92-1	LEAD	13.1	J	0.0117	0.230	mg/kg		J	Q, E	6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	6020	8/30/2011	3050B	DE230	15.7	2	7440-02-0	NICKEL	11.8	J	0.115	0.461	mg/kg		J	Q	6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	6020	8/30/2011	3050B	DE230	15.7	2	7440-22-4	SILVER	0.106	J	0.0164	0.115	mg/kg	J	J	Z	6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	6020	8/30/2011	3050B	DE230	15.7	2	7440-28-0	THALLIUM	0.274		0.0346	0.115	mg/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	6020	8/30/2011	3050B	DE230	15.7	2	7440-36-0	ANTIMONY	0.23	R	0.0852	0.230	mg/kg	U	R	Q, E	6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	6020	8/30/2011	3050B	DE230	15.7	2	7440-38-2	Arsenic	6.15	J	0.0921	0.461	mg/kg		J	E, Q	6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	6020	8/30/2011	3050B	DE230	15.7	2	7440-41-7	BERYLLIUM	0.64		0.0184	0.115	mg/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	6020	8/30/2011	3050B	DE230	15.7	2	7440-43-9	CADMIUM	0.221		0.0507	0.115	mg/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	6020	8/30/2011	3050B	DE230	15.7	2	7440-47-3	CHROMIUM	21		0.138	0.461	mg/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	6020	8/30/2011	3050B	DE230	15.7	2	7440-48-4	COBALT	6.36	J	0.0230	0.115	mg/kg		J	E	6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	6020	8/30/2011	3050B	DE230	15.7	2	7440-50-8	COPPER	25.4	J	0.0921	0.461	mg/kg		J	Q	6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	6020	8/30/2011	3050B	DE230	15.7	2	7440-62-2	VANADIUM	39.5		0.0253	0.115	mg/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	6020	8/30/2011	3050B	DE230	15.7	2	7440-66-6	ZINC	144		0.645	3.46	mg/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	7199	9/1/2011	3060A	DE230	15.7	1	18540-29-9	HEXAVALENT CHROMIUM	1.2	U	0.24	1.2	mg/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	7471A	8/25/2011	METHOD	DE230	15.7	1	7439-97-6	Mercury	0.214		0.0077	0.110	mg/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8015B	9/1/2011	3550B	DE230	15.7	1	84-15-1	O-TERPHENYL	4.2	U	1.8	4.2	mg/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8015B	9/1/2011	3550B	DE230	15.7	1	92-06-8	m-Terphenyl	4.2	U	1.8	4.2	mg/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8015B	9/1/2011	3550B	DE230	15.7	1	92-94-4	p-Terphenyl	4.2	U	1.8	4.2	mg/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8015B	9/1/2011	3550B	DE230	15.7	1	93952-07-9	n-Triacontane-d62	0.29				mg/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8015B	8/25/2011	METHOD	DE230	15.7	1	64-17-5	ETHANOL	590	U	120	590	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8015B	8/25/2011	METHOD	DE230	15.7	1	67-56-1	METHANOL	590	U	120	590	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8015B	8/25/2011	METHOD	DE230	15.7	1	67-63-0	Isopropanol	590	U	120	590	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8015B	8/25/2011	METHOD	DE230	15.7	1	67-64-1	ACETONE	1800				ug/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8015M	8/31/2011	METHOD	DE230	15.7	1	107-21-1	ETHYLENE GLYCOL	12	U	5.9	12	mg/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8015M	8/31/2011	METHOD	DE230	15.7	1	110-63-4	TETRAMETHYLENE GLYCOL	170				mg/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8015M	8/31/2011	METHOD	DE230	15.7	1	111-46-6	DIETHYLENE GLYCOL	12	U	5.9	12	mg/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8015M	8/31/2011	METHOD	DE230	15.7	1	57-55-6	Propylene glycol	12	U	5.9	12	mg/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8015M	9/3/2011	3550B	DE230	15.7	1	108-90-7	Chlorobenzene	0.72				mg/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8015M	9/3/2011	3550B	DE230	15.7	1	84-15-1	O-TERPHENYL	0.86				mg/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8015M	9/3/2011	3550B	DE230	15.7	1	PHCC12C14	EFH (C12-C14)	1.4	U	0.47	1.4	mg/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8015M	9/3/2011	3550B	DE230	15.7	1	PHCC15C20	EFH (C15-C20)	1.1	J	0.47	1.4	mg/kg	J	J	Z	6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8015M	9/3/2011	3550B	DE230	15.7	1	PHCC21C30	EFH (C21-C30)	8.5		0.47	1.4	mg/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8015M	9/3/2011	3550B	DE230	15.7	1	PHCC30C40	EFH (C30-C40)	31		0.47	1.4	mg/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8015M	9/3/2011	3550B	DE230	15.7	1	PHCC8C11	EFH (C8-C11)	1.4	U	0.47	1.4	mg/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8015M	8/29/2011	5035	DE230	15.7	24.85	98-08-8	Trifluorotoluene	0.6				mg/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8015M	8/29/2011	5035	DE230	15.7	24.85	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.2	U	0.2	1.2	mg/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8082	9/21/2011	3550B	DE230	15.7	5	11096-82-5	Aroclor 1260	38		2.3	10	ug/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8082	9/21/2011	3550B	DE230	15.7	5	11097-69-1	Aroclor 1254	17		2.0	10	ug/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8082	9/21/2011	3550B	DE230	15.7	5	11100-14-4	Aroclor 1268	10	U	2.0	10	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8082	9/21/2011	3550B	DE230	15.7	5	11104-28-2	Aroclor 1221	10	U	2.0	10	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8082	9/21/2011	3550B	DE230	15.7	5	11126-42-4	Aroclor 5460	24		5.9	20	ug/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8082	9/21/2011	3550B	DE230	15.7	5	11141-16-5	Aroclor 1232	10	U	2.0	10	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8082	9/21/2011	3550B	DE230	15.7	5	12642-23-8	Aroclor 5442	20	U	5.9	20	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8082	9/21/2011	3550B	DE230	15.7	5	12672-29-6	Aroclor 1248	10	U	2.0	10	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8082	9/21/2011	3550B	DE230	15.7	5	12674-11-2	Aroclor 1016	10	U	2.0	10	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8082	9/21/2011	3550B	DE230	15.7	5	2051-24-3	Decachlorobiphenyl	1.3				ug/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8082	9/21/2011	3550B	DE230	15.7	5	37324-23-5	Aroclor 1262	10	U	2.0	10	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8082	9/21/2011	3550B	DE230	15.7	5	53469-21-9	Aroclor 1242	10	U	2.0	10	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8082	9/21/2011	3550B	DE230	15.7	5	63496-31-1	Aroclor 5432	20	U	5.9	20	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8082	9/21/2011	3550B	DE230	15.7	5	877-09-8	Tetrachloro-M-Xylene	1.3				ug/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8260B	8/25/2011	5035	DE230	15.7	0.96	100-41-4	ETHYLBENZENE	4.6	U	0.07	4.6	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8260B	8/25/2011	5035	DE230	15.7	0.96	100-42-5	STYRENE	4.6	U	0.11	4.6	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8260B	8/25/2011	5035	DE230	15.7	0.96	10061-01-5	CIS-1,3-DICHLOROPROPENE	4.6	U	0.18	4.6	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8260B	8/25/2011	5035	DE230	15.7	0.96	10061-02-6	TRANS-1,3-DICHLOROPROPENE	4.6	U	0.19	4.6	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8260B	8/25/2011	5035	DE230	15.7	0.96	103-65-1	N-PROPYLBENZENE	4.6	U	0.08	4.6	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8260B	8/25/2011	5035	DE230	15.7	0.96	104-51-8	N-BUTYLBENZENE	4.6	U	0.14	4.6	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8260B	8/25/2011	5035	DE230	15.7	0.96	106-43-4	4-CHLOROTOLUENE	4.6	U	0.16	4.6	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8260B	8/25/2011	5035	DE230	15.7	0.96	106-46-7	1,4-DICHLOROBENZENE	0.33	J	0.18	4.6	ug/kg	J	J	Z	6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8260B	8/25/2011	5035	DE230	15.7	0.96	106-93-4	1,2-Dibromoethane (EDB)	4.6	U	0.19	4.6	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8260B	8/25/2011	5035	DE230	15.7	0.96	107-06-2	1,2-Dichloroethane	4.6	U	0.17	4.6	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8260B	8/25/2011	5035	DE230	15.7	0.96	108-10-1	4-METHYL-2-PENTANONE (MIBK)	9.1	U	0.44	9.1	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8260B	8/25/2011	5035	DE230	15.7	0.96	108-67-8	1,3,5-Trimethylbenzene	4.6	U	0.11	4.6	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8260B	8/25/2011	5035	DE230	15.7	0.96	108-86-1	BROMOBENZENE	4.6	U	0.15	4.6	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8260B	8/25/2011	5035	DE230	15.7	0.96	108-88-3	TOLUENE	0.21	J	0.09	4.6	ug/kg	J	J	Z	6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8260B	8/25/2011	5035	DE230	15.7	0.96	108-90-7	Chlorobenzene	4.6	U	0.13	4.6	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8260B	8/25/2011	5035	DE230	15.7	0.96	110-75-8	2-CHLOROETHYL VINYL ETHER	4.6	U	0.34	4.6	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8260B	8/25/2011	5035	DE230	15.7	0.96	120-82-1	1,2,4-Trichlorobenzene	4.6	U	0.21	4.6	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8260B	8/25/2011	5035	DE230	15.7	0.96	124-48-1	DIBROMOCHLOROMETHANE	4.6	U	0.23	4.6	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8260B	8/25/2011	5035	DE230	15.7	0.96	127-18-4	TETRACHLOROETHENE	4.6	U	0.23	4.6	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8260B	8/25/2011	5035	DE230	15.7	0.96	135-98-8	SEC-BUTYLBENZENE	4.6	U	0.07	4.6	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8260B	8/25/2011	5035	DE230	15.7	0.96	142-28-9	1,3-DICHLOROPROPANE	4.6	U	0.09	4.6	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8260B	8/25/2011	5035	DE230	15.7	0.96	156-59-2	CIS-1,2-DICHLOROETHENE	4.6	U	0.22	4.6	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8260B	8/25/2011	5035	DE230	15.7	0.96	156-60-5	TRANS-1,2-DICHLOROETHENE	4.6	U	0.14	4.6	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8260B	8/25/2011	5035	DE230	15.7	0.96	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4.6	U	0.24	4.6	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8260B	8/25/2011	5035	DE230	15.7	0.96	17060-07-0	1,2-Dichloroethane-D4	49				ug/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8260B	8/25/2011	5035	DE230	15.7	0.96	79601-23-	m,p-Xylene	4.6	U	0.19	4.6	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8260B	8/25/2011	5035	DE230	15.7	0.96	1868-53-7	Dibromofluoormethane	51				ug/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8260B	8/25/2011	5035	DE230	15.7	0.96	2037-26-5	Toluene-D8	53				ug/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8260B	8/25/2011	5035	DE230	15.7	0.96	460-00-4	4-Bromofluorobenzene	41				ug/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8260B	8/25/2011	5035	DE230	15.7	0.96	541-73-1	1,3-DICHLOROBENZENE	4.6	U	0.14	4.6	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8260B	8/25/2011	5035	DE230	15.7	0.96	56-23-5	CARBON TETRACHLORIDE	4.6	U	0.16	4.6	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8260B	8/25/2011	5035	DE230	15.7	0.96	563-58-6	1,1-Dichloropropene	4.6	U	0.15	4.6	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8260B	8/25/2011	5035	DE230	15.7	0.96	591-78-6	2-HEXANONE	9.1	U	1.8	9.1	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8260B	8/25/2011	5035	DE230	15.7	0.96	594-20-7	2,2-DICHLOROPROPANE	4.6	U	0.19	4.6	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8260B	8/25/2011	5035	DE230	15.7	0.96	630-20-6	1,1,1,2-Tetrachloroethane	4.6	U	0.13	4.6	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8260B	8/25/2011	5035	DE230	15.7	0.96	67-64-1	ACETONE	55	U	7.6	5.000000000	ug/kg		U	F	6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8260B	8/25/2011	5035	DE230	15.7	0.96	67-66-3	CHLOROFORM	4.6	U	0.14	4.6	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8260B	8/25/2011	5035	DE230	15.7	0.96	71-43-2	BENZENE	4.6	U	0.11	4.6	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8260B	8/25/2011	5035	DE230	15.7	0.96	71-55-6	1,1,1-Trichloroethane	4.6	U	0.23	4.6	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8260B	8/25/2011	5035	DE230	15.7	0.96	74-83-9	BROMOMETHANE	4.6	U	0.28	4.6	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8260B	8/25/2011	5035	DE230	15.7	0.96	74-87-3	CHLOROMETHANE	4.6	U	0.38	4.6	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8260B	8/25/2011	5035	DE230	15.7	0.96	74-95-3	DIBROMOMETHANE	4.6	U	0.27	4.6	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8260B	8/25/2011	5035	DE230	15.7	0.96	74-97-5	BROMOCHLOROMETHANE	4.6	U	0.38	4.6	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8260B	8/25/2011	5035	DE230	15.7	0.96	75-00-3	Chloroethane	4.6	U	0.15	4.6	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8260B	8/25/2011	5035	DE230	15.7	0.96	75-01-4	VINYL CHLORIDE	4.6	U	0.23	4.6	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8260B	8/25/2011	5035	DE230	15.7	0.96	75-09-2	METHYLENE CHLORIDE	4.6	U	0.27	4.6	ug/kg	J	U	B, F	6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8260B	8/25/2011	5035	DE230	15.7	0.96	75-25-2	BROMOFORM	4.6	U	0.46	4.6	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8260B	8/25/2011	5035	DE230	15.7	0.96	75-27-4	BROMODICHLOROMETHANE	4.6	U	0.09	4.6	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8260B	8/25/2011	5035	DE230	15.7	0.96	75-34-3	1,1-Dichloroethane	4.6	U	0.11	4.6	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8260B	8/25/2011	5035	DE230	15.7	0.96	75-35-4	1,1-Dichloroethene	4.6	U	0.44	4.6	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8260B	8/25/2011	5035	DE230	15.7	0.96	75-69-4	TRICHLOROFLUOROMETHANE	4.6	U	0.33	4.6	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8260B	8/25/2011	5035	DE230	15.7	0.96	75-71-8	DICHLORODIFLUOROMETHANE	4.6	U	0.14	4.6	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8260B	8/25/2011	5035	DE230	15.7	0.96	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.7	U	0.57	5.7	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8260B	8/25/2011	5035	DE230	15.7	0.96	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	4.6	U	0.13	4.6	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8260B	8/25/2011	5035	DE230	15.7	0.96	78-87-5	1,2-Dichloropropane	4.6	U	0.19	4.6	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8260B	8/25/2011	5035	DE230	15.7	0.96	78-93-3	2-BUTANONE (MEK)	13		1.4	9.1	ug/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8260B	8/25/2011	5035	DE230	15.7	0.96	79-00-5	1,1,2-Trichloroethane	4.6	U	0.31	4.6	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8260B	8/25/2011	5035	DE230	15.7	0.96	79-01-6	TRICHLOROETHENE	4.6	U	0.17	4.6	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8260B	8/25/2011	5035	DE230	15.7	0.96	79-34-5	1,1,2,2-Tetrachloroethane	4.6	U	0.26	4.6	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8260B	8/25/2011	5035	DE230	15.7	0.96	79-38-9	Chlorotrifluoroethylene	5.7	U	0.57	5.7	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8260B	8/25/2011	5035	DE230	15.7	0.96	87-61-6	1,2,3-Trichlorobenzene	4.6	U	0.16	4.6	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8260B	8/25/2011	5035	DE230	15.7	0.96	87-68-3	HEXACHLOROBUTADIENE	4.6	U	0.16	4.6	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8260B	8/25/2011	5035	DE230	15.7	0.96	95-47-6	O-XYLENE	4.6	U	0.19	4.6	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8260B	8/25/2011	5035	DE230	15.7	0.96	95-49-8	2-CHLOROTOLUENE	4.6	U	0.16	4.6	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8260B	8/25/2011	5035	DE230	15.7	0.96	95-50-1	1,2-Dichlorobenzene	4.6	U	0.10	4.6	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8260B	8/25/2011	5035	DE230	15.7	0.96	95-63-6	1,2,4-Trimethylbenzene	4.6	U	0.46	4.6	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8260B	8/25/2011	5035	DE230	15.7	0.96	96-12-8	1,2-Dibromo-3-Chloropropane	4.6	U	0.80	4.6	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8260B	8/25/2011	5035	DE230	15.7	0.96	96-18-4	1,2,3-Trichloropropane	4.6	U	0.38	4.6	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8260B	8/25/2011	5035	DE230	15.7	0.96	98-06-6	TERT-BUTYLBENZENE	4.6	U	0.18	4.6	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8260B	8/25/2011	5035	DE230	15.7	0.96	98-82-8	ISOPROPYLBENZENE	4.6	U	0.07	4.6	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8260B	8/25/2011	5035	DE230	15.7	0.96	99-87-6	P-ISOPROPYLTOLUENE	4.6	U	0.13	4.6	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385545	LL	1613B	8/31/2011	METHOD	DX130	3.4	1	14423-97-	13C-OCDD	336				ng/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385545	LL	1613B	8/31/2011	METHOD	DX130	3.4	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	154				ng/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385545	LL	1613B	8/31/2011	METHOD	DX130	3.4	1	16843-02-	13C-2,3,4,7,8-PeCDF	181				ng/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385545	LL	1613B	8/31/2011	METHOD	DX130	3.4	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	166				ng/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385545	LL	1613B	8/31/2011	METHOD	DX130	3.4	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	156				ng/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385545	LL	1613B	8/31/2011	METHOD	DX130	3.4	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	154				ng/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385545	LL	1613B	8/31/2011	METHOD	DX130	3.4	1	1746-01-6	2,3,7,8-TCDD	0.0353	J	0.0170	1.02	ng/kg	J	J	Z	6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385545	LL	1613B	8/31/2011	METHOD	DX130	3.4	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.699	J	0.0755	5.10	ng/kg	JB	J	Z	6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385545	LL	1613B	8/31/2011	METHOD	DX130	3.4	1	3268-87-9	OCDD	896		0.0520	10.2	ng/kg	B			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385545	LL	1613B	8/31/2011	METHOD	DX130	3.4	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	73.6		0.122	5.10	ng/kg	B			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385545	LL	1613B	8/31/2011	METHOD	DX130	3.4	1	39001-02-0	OCDF	23.9		0.0406	10.2	ng/kg	B			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385545	LL	1613B	8/31/2011	METHOD	DX130	3.4	1	9001-02-0-	13C-OCDF	284				ng/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385545	LL	1613B	8/31/2011	METHOD	DX130	3.4	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.761	J	0.0802	5.10	ng/kg	JB	J	Z	6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385545	LL	1613B	8/31/2011	METHOD	DX130	3.4	1	40321-76-4	1,2,3,7,8-PECDD	5.1	U	0.0241	5.10	ng/kg	JB	U	B	6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385545	LL	1613B	8/31/2011	METHOD	DX130	3.4	1	51207-31-9	2,3,7,8-TCDF	1.02	U	0.0283	1.02	ng/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385545	LL	1613B	8/31/2011	METHOD	DX130	3.4	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	1.05	J	0.115	5.10	ng/kg	JBQ	J	Z	6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385545	LL	1613B	8/31/2011	METHOD	DX130	3.4	1	57117-31-4	2,3,4,7,8-PECDF	5.1	U	0.0197	5.10	ng/kg	JB	U	B	6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385545	LL	1613B	8/31/2011	METHOD	DX130	3.4	1	57117-41-6	1,2,3,7,8-PECDF	0.225	J	0.0190	5.10	ng/kg	JB	J	Z	6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385545	LL	1613B	8/31/2011	METHOD	DX130	3.4	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.437	J	0.0469	5.10	ng/kg	JB	J	Z	6347954.44	1908958.782	-118.707083	34.23584
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364631	LL	1613B	8/19/2011	METHOD	DX124	11.4	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.496	J	0.0231	5.53	ng/kg	JB	J	Z	6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364631	LL	1613B	8/19/2011	METHOD	DX124	11.4	1	3268-87-9	OCDD	923		0.0628	11.1	ng/kg	B			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364631	LL	1613B	8/19/2011	METHOD	DX124	11.4	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	47.6		0.0578	5.53	ng/kg	B			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364631	LL	1613B	8/19/2011	METHOD	DX124	11.4	1	39001-02-0	OCDF	12.8		0.0207	11.1	ng/kg	B			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364631	LL	1613B	8/19/2011	METHOD	DX124	11.4	1	9001-02-0-	13C-OCDF	255				ng/kg				6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364631	LL	1613B	8/19/2011	METHOD	DX124	11.4	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.53	U	0.0238	5.53	ng/kg	JB	U	B	6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364631	LL	1613B	8/19/2011	METHOD	DX124	11.4	1	40321-76-4	1,2,3,7,8-PECDD	0.209	J	0.0225	5.53	ng/kg	JB	J	Z	6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364631	LL	1613B	8/19/2011	METHOD	DX124	11.4	1	51207-31-9	2,3,7,8-TCDF	0.256	J	0.0348	1.11	ng/kg	JB	J	Z	6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364631	LL	1613B	8/19/2011	METHOD	DX124	11.4	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.983	J	0.0267	5.53	ng/kg	JB	J	Z	6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364631	LL	1613B	8/19/2011	METHOD	DX124	11.4	1	57117-31-4	2,3,4,7,8-PECDF	0.812	J	0.0177	5.53	ng/kg	JB	J	Z	6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364631	LL	1613B	8/19/2011	METHOD	DX124	11.4	1	57117-41-6	1,2,3,7,8-PECDF	1.13	J	0.0175	5.53	ng/kg	JB	J	Z	6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364631	LL	1613B	8/19/2011	METHOD	DX124	11.4	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.305	J	0.0214	5.53	ng/kg	JB	J	Z	6347860.24	1908620.301	-118.707387	34.2349

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364631	LL	1613B	8/19/2011	METHOD	DX124	11.4	1	57653-85-7	1,2,3,6,7,8-HXCDD	1.31	J	0.0249	5.53	ng/kg	JB	J	Z	6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364631	LL	1613B	8/19/2011	METHOD	DX124	11.4	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.358	J	0.0212	5.53	ng/kg	JB	J	Z	6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364631	LL	1613B	8/19/2011	METHOD	DX124	11.4	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	4.99	J	0.0170	5.53	ng/kg	JB	J	Z	6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364631	LL	1613B	8/19/2011	METHOD	DX124	11.4	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.521	J	0.0226	5.53	ng/kg	JB	J	Z	6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364631	LL	1613B	8/19/2011	METHOD	DX124	11.4	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.174	J	0.0269	5.53	ng/kg	JB	J	Z	6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364631	LL	1613B	8/19/2011	METHOD	DX124	11.4	1	76523-40-5	13C-2,3,7,8-TCDD	157				ng/kg				6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364631	LL	1613B	8/19/2011	METHOD	DX124	11.4	1	89059-46-1	13C-2,3,7,8-TCDF	140				ng/kg				6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364632	LL	160.3M	8/10/2011	Gen Prep	DX124	10.2	1	MOIST	MOISTURE	10.2		0.50	0.50	%				6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364632	LL	1613B	8/19/2011	METHOD	DX124	10.2	1	09719-77-8	13C-1,2,3,7,8-PeCDF	145				ng/kg				6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364632	LL	1613B	8/19/2011	METHOD	DX124	10.2	1	09719-79-	13C-1,2,3,7,8-PeCDD	152				ng/kg				6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364632	LL	1613B	8/19/2011	METHOD	DX124	10.2	1	09719-80-4	13C-1,2,3,4,7,8-HxCDD	159				ng/kg				6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364632	LL	1613B	8/19/2011	METHOD	DX124	10.2	1	09719-81-9	13C-1,2,3,6,7,8-HxCDD	157				ng/kg				6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364632	LL	1613B	8/19/2011	METHOD	DX124	10.2	1	09719-82-0	13C-1,2,3,7,8,9-HxCDD	160				ng/kg				6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364632	LL	1613B	8/19/2011	METHOD	DX124	10.2	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	161				ng/kg				6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364632	LL	1613B	8/19/2011	METHOD	DX124	10.2	1	09719-84-2	13C-1,2,3,4,6,7,8-HpCDF	184				ng/kg				6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364632	LL	1613B	8/19/2011	METHOD	DX124	10.2	1	09719-94-0	13C-1,2,3,4,7,8,9-HpCDF	126				ng/kg				6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364632	LL	1613B	8/19/2011	METHOD	DX124	10.2	1	14423-97-1	13C-OCDD	315				ng/kg				6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364632	LL	1613B	8/19/2011	METHOD	DX124	10.2	1	14423-98-2	13C-1,2,3,4,7,8-HxCDF	135				ng/kg				6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364632	LL	1613B	8/19/2011	METHOD	DX124	10.2	1	16843-02-0	13C-2,3,4,7,8-PeCDF	129				ng/kg				6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364632	LL	1613B	8/19/2011	METHOD	DX124	10.2	1	16843-03-1	13C-1,2,3,6,7,8-HXCDF	154				ng/kg				6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364632	LL	1613B	8/19/2011	METHOD	DX124	10.2	1	16843-04-2	13C-1,2,3,7,8,9-HXCDF	139				ng/kg				6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364632	LL	1613B	8/19/2011	METHOD	DX124	10.2	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	140				ng/kg				6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364632	LL	1613B	8/19/2011	METHOD	DX124	10.2	1	1746-01-6	2,3,7,8-TCDD	0.017	J	0.0102	1.10	ng/kg	J	J	Z	6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364632	LL	1613B	8/19/2011	METHOD	DX124	10.2	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.295	J	0.0244	5.49	ng/kg	JB	J	Z	6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364632	LL	1613B	8/19/2011	METHOD	DX124	10.2	1	3268-87-9	OCDD	614		0.0460	11.0	ng/kg	B			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364632	LL	1613B	8/19/2011	METHOD	DX124	10.2	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	34.2		0.0527	5.49	ng/kg	B			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364632	LL	1613B	8/19/2011	METHOD	DX124	10.2	1	39001-02-0	OCDF	10.8	J	0.0202	11.0	ng/kg	JB	J	Z	6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364632	LL	1613B	8/19/2011	METHOD	DX124	10.2	1	9001-02-0-	13C-OCDF	241				ng/kg				6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364632	LL	1613B	8/19/2011	METHOD	DX124	10.2	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.49	U	0.0248	5.49	ng/kg	JB	U	B	6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364632	LL	1613B	8/19/2011	METHOD	DX124	10.2	1	40321-76-4	1,2,3,7,8-PECDD	5.49	U	0.0150	5.49	ng/kg	JB	U	B	6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364632	LL	1613B	8/19/2011	METHOD	DX124	10.2	1	51207-31-9	2,3,7,8-TCDF	0.323	J	0.0384	1.10	ng/kg	JB	J	Z	6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364632	LL	1613B	8/19/2011	METHOD	DX124	10.2	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.773	J	0.0225	5.49	ng/kg	JB	J	Z	6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364632	LL	1613B	8/19/2011	METHOD	DX124	10.2	1	57117-31-4	2,3,4,7,8-PECDF	1.67	J	0.0193	5.49	ng/kg	JB	J	Z	6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364632	LL	1613B	8/19/2011	METHOD	DX124	10.2	1	57117-41-6	1,2,3,7,8-PECDF	2.82	J	0.0192	5.49	ng/kg	JB	J	Z	6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364632	LL	1613B	8/19/2011	METHOD	DX124	10.2	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.423	J	0.0171	5.49	ng/kg	JB	J	Z	6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364632	LL	1613B	8/19/2011	METHOD	DX124	10.2	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.826	J	0.0254	5.49	ng/kg	JB	J	Z	6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364632	LL	1613B	8/19/2011	METHOD	DX124	10.2	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.345	J	0.0180	5.49	ng/kg	JB	J	Z	6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364632	LL	1613B	8/19/2011	METHOD	DX124	10.2	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	3.89	J	0.0119	5.49	ng/kg	JB	J	Z	6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364632	LL	1613B	8/19/2011	METHOD	DX124	10.2	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.681	J	0.0197	5.49	ng/kg	JB	J	Z	6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364632	LL	1613B	8/19/2011	METHOD	DX124	10.2	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.167	J	0.0209	5.49	ng/kg	JB	J	Z	6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364632	LL	1613B	8/19/2011	METHOD	DX124	10.2	1	76523-40-5	13C-2,3,7,8-TCDD	158				ng/kg				6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364632	LL	1613B	8/19/2011	METHOD	DX124	10.2	1	89059-46-1	13C-2,3,7,8-TCDF	131				ng/kg				6347860.24	1908620.301	-118.707387	34.2349
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364633	LL	160.3M	8/10/2011	Gen Prep	DX124	14.6	1	MOIST	MOISTURE	14.6		0.50	0.50	%				6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364633	LL	1613B	8/19/2011	METHOD	DX124	14.6	1	09719-77-8	13C-1,2,3,7,8-PeCDF	150				ng/kg				6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364633	LL	1613B	8/19/2011	METHOD	DX124	14.6	1	09719-79-	13C-1,2,3,7,8-PeCDD	155				ng/kg				6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364633	LL	1613B	8/19/2011	METHOD	DX124	14.6	1	09719-80-4	13C-1,2,3,4,7,8-HxCDD	159				ng/kg				6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364633	LL	1613B	8/19/2011	METHOD	DX124	14.6	1	09719-81-9	13C-1,2,3,6,7,8-HxCDD	157				ng/kg				6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364633	LL	1613B	8/19/2011	METHOD	DX124	14.6	1	09719-82-0	13C-1,2,3,7,8,9-HxCDD	159				ng/kg				6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364633	LL	1613B	8/19/2011	METHOD	DX124	14.6	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	158				ng/kg				6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364633	LL	1613B	8/19/2011	METHOD	DX124	14.6	1	09719-84-2	13C-1,2,3,4,6,7,8-HpCDF	187				ng/kg				6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364633	LL	1613B	8/19/2011	METHOD	DX124	14.6	1	09719-94-0	13C-1,2,3,4,7,8,9-HpCDF	116				ng/kg				6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364633	LL	1613B	8/19/2011	METHOD	DX124	14.6	1	14423-97-1	13C-OCDD	304				ng/kg				6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364633	LL	1613B	8/19/2011	METHOD	DX124	14.6	1	14423-98-2	13C-1,2,3,4,7,8-HxCDF	132				ng/kg				6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364633	LL	1613B	8/19/2011	METHOD	DX124	14.6	1	16843-02-0	13C-2,3,4,7,8-PeCDF	132				ng/kg				6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364633	LL	1613B	8/19/2011	METHOD	DX124	14.6	1	16843-03-1	13C-1,2,3,6,7,8-HXCDF	154				ng/kg				6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364633	LL	1613B	8/19/2011	METHOD	DX124	14.6	1	16843-04-2	13C-1,2,3,7,8,9-HXCDF	132				ng/kg				6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364633	LL	1613B	8/19/2011	METHOD	DX124	14.6	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	142				ng/kg				6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364633	LL	1613B	8/19/2011	METHOD	DX124	14.6	1	1746-01-6	2,3,7,8-TCDD	0.0327	J	0.0137	1.17	ng/kg	J	J	Z	6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364633	LL	1613B	8/19/2011	METHOD	DX124	14.6	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.268	J	0.0207	5.85	ng/kg	JB	J	Z	6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364633	LL	1613B	8/19/2011	METHOD	DX124	14.6	1	3268-87-9	OCDD	420		0.0463	11.7	ng/kg	B			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364633	LL	1613B	8/19/2011	METHOD	DX124	14.6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	25.2		0.0498	5.85	ng/kg	B			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364633	LL	1613B	8/19/2011	METHOD	DX124	14.6	1	39001-02-0	OCDF	7.17	J	0.0261	11.7	ng/kg	JB	J	Z	6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364633	LL	1613B	8/19/2011	METHOD	DX124	14.6	1	9001-02-0-	13C-OCDF	212				ng/kg				6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364633	LL	1613B	8/19/2011	METHOD	DX124	14.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.85	U	0.0212	5.85	ng/kg	JB	U	B	6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364633	LL	1613B	8/19/2011	METHOD	DX124	14.6	1	40321-76-4	1,2,3,7,8-PECDD	5.85	U	0.0152	5.85	ng/kg	JB	U	B	6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364633	LL	1613B	8/19/2011	METHOD	DX124	14.6	1	51207-31-9	2,3,7,8-TCDF	1.17	U	0.0297	1.17	ng/kg	JB	U	B	6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364633	LL	1613B	8/19/2011	METHOD	DX124	14.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.56	J	0.0261	5.85	ng/kg	JB	J	Z	6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364633	LL	1613B	8/19/2011	METHOD	DX124	14.6	1	57117-31-4	2,3,4,7,8-PECDF	0.505	J	0.0159	5.85	ng/kg	JB	J	Z	6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364633	LL	1613B	8/19/2011	METHOD	DX124	14.6	1	57117-41-6	1,2,3,7,8-PECDF	0.409	J	0.0155	5.85	ng/kg	JB	J	Z	6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364633	LL	1613B	8/19/2011	METHOD	DX124	14.6	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.212	J	0.0177	5.85	ng/kg	JB	J	Z	6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364633	LL	1613B	8/19/2011	METHOD	DX124	14.6	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.65	J	0.0213	5.85	ng/kg	JB	J	Z	6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364633	LL	1613B	8/19/2011	METHOD	DX124	14.6	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.229	J	0.0185	5.85	ng/kg	JB	J	Z	6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364633	LL	1613B	8/19/2011	METHOD	DX124	14.6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	2.73	J	0.0131	5.85	ng/kg	JB	J	Z	6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364633	LL	1613B	8/19/2011	METHOD	DX124	14.6	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.319	J	0.0210	5.85	ng/kg	JB	J	Z	6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364633	LL	1613B	8/19/2011	METHOD	DX124	14.6	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.85	U	0.0234	5.85	ng/kg	JB	U	B	6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364633	LL	1613B	8/19/2011	METHOD	DX124	14.6	1	76523-40-5	13C-2,3,7,8-TCDD	160				ng/kg				6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364633	LL	1613B	8/19/2011	METHOD	DX124	14.6	1	89059-46-1	13C-2,3,7,8-TCDF	132				ng/kg				6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364634	LL	160.3M	8/10/2011	Gen Prep	DX124	8.9	1	MOIST	MOISTURE	8.9		0.50	0.50	%				6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364634	LL	1613B	8/19/2011	METHOD	DX124	8.9	1	09719-77-8	13C-1,2,3,7,8-PeCDF	149				ng/kg				6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364634	LL	1613B	8/19/2011	METHOD	DX124	8.9	1	09719-79-	13C-1,2,3,7,8-PeCDD	154				ng/kg				6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364634	LL	1613B	8/19/2011	METHOD	DX124	8.9	1	09719-80-4	13C-1,2,3,4,7,8-HxCDD	161				ng/kg				6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364634	LL	1613B	8/19/2011	METHOD	DX124	8.9	1	09719-81-9	13C-1,2,3,6,7,8-HxCDD	156				ng/kg				6347847.98	1908592.875	-118.707426	34.23483

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364634	LL	1613B	8/19/2011	METHOD	DX124	8.9	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	161				ng/kg				6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364634	LL	1613B	8/19/2011	METHOD	DX124	8.9	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	163				ng/kg				6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364634	LL	1613B	8/19/2011	METHOD	DX124	8.9	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	179				ng/kg				6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364634	LL	1613B	8/19/2011	METHOD	DX124	8.9	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	135				ng/kg				6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364634	LL	1613B	8/19/2011	METHOD	DX124	8.9	1	14423-97-	13C-OCDD	315				ng/kg				6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364634	LL	1613B	8/19/2011	METHOD	DX124	8.9	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	134				ng/kg				6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364634	LL	1613B	8/19/2011	METHOD	DX124	8.9	1	16843-02-	13C-2,3,4,7,8-PeCDF	137				ng/kg				6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364634	LL	1613B	8/19/2011	METHOD	DX124	8.9	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	153				ng/kg				6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364634	LL	1613B	8/19/2011	METHOD	DX124	8.9	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	150				ng/kg				6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364634	LL	1613B	8/19/2011	METHOD	DX124	8.9	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	145				ng/kg				6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364634	LL	1613B	8/19/2011	METHOD	DX124	8.9	1	1746-01-6	2,3,7,8-TCDD	0.0352	J	0.0121	1.09	ng/kg	J	J	Z	6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364634	LL	1613B	8/19/2011	METHOD	DX124	8.9	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.263	J	0.0217	5.47	ng/kg	JB	J	Z	6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364634	LL	1613B	8/19/2011	METHOD	DX124	8.9	1	3268-87-9	OCDD	442		0.0486	10.9	ng/kg	B			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364634	LL	1613B	8/19/2011	METHOD	DX124	8.9	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	29.1		0.0438	5.47	ng/kg	B			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364634	LL	1613B	8/19/2011	METHOD	DX124	8.9	1	39001-02-0	OCDF	7.76	J	0.0218	10.9	ng/kg	JB	J	Z	6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364634	LL	1613B	8/19/2011	METHOD	DX124	8.9	1	9001-02-0-	13C-OCDF	249				ng/kg				6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364634	LL	1613B	8/19/2011	METHOD	DX124	8.9	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.47	U	0.0228	5.47	ng/kg	JB	U	B	6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364634	LL	1613B	8/19/2011	METHOD	DX124	8.9	1	40321-76-4	1,2,3,7,8-PECDD	5.47	U	0.0167	5.47	ng/kg	JB	U	B	6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364634	LL	1613B	8/19/2011	METHOD	DX124	8.9	1	51207-31-9	2,3,7,8-TCDF	0.264	J	0.0312	1.09	ng/kg	JB	J	Z	6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364634	LL	1613B	8/19/2011	METHOD	DX124	8.9	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.521	J	0.0202	5.47	ng/kg	JB	J	Z	6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364634	LL	1613B	8/19/2011	METHOD	DX124	8.9	1	57117-31-4	2,3,4,7,8-PECDF	0.715	J	0.0153	5.47	ng/kg	JB	J	Z	6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364634	LL	1613B	8/19/2011	METHOD	DX124	8.9	1	57117-41-6	1,2,3,7,8-PECDF	0.354	J	0.0150	5.47	ng/kg	JB	J	Z	6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364634	LL	1613B	8/19/2011	METHOD	DX124	8.9	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.214	J	0.0157	5.47	ng/kg	JB	J	Z	6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364634	LL	1613B	8/19/2011	METHOD	DX124	8.9	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.69	J	0.0240	5.47	ng/kg	JB	J	Z	6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364634	LL	1613B	8/19/2011	METHOD	DX124	8.9	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.251	J	0.0161	5.47	ng/kg	JB	J	Z	6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364634	LL	1613B	8/19/2011	METHOD	DX124	8.9	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	2.67	J	0.0124	5.47	ng/kg	JB	J	Z	6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364634	LL	1613B	8/19/2011	METHOD	DX124	8.9	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.412	J	0.0179	5.47	ng/kg	JB	J	Z	6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364634	LL	1613B	8/19/2011	METHOD	DX124	8.9	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.47	U	0.0193	5.47	ng/kg	JBQ	U	B	6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364634	LL	1613B	8/19/2011	METHOD	DX124	8.9	1	76523-40-5	13C-2,3,7,8-TCDD	163				ng/kg				6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364634	LL	1613B	8/19/2011	METHOD	DX124	8.9	1	89059-46-1	13C-2,3,7,8-TCDF	138				ng/kg				6347847.98	1908592.875	-118.707426	34.23483
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364635	LL	160.3M	8/10/2011	Gen Prep	DX124	3.7	1	MOIST	MOISTURE	3.7		0.50	0.50	%				6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364635	LL	1613B	8/19/2011	METHOD	DX124	3.7	1	09719-77-	13C-1,2,3,7,8-PeCDF	139				ng/kg				6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364635	LL	1613B	8/19/2011	METHOD	DX124	3.7	1	09719-79-	13C-1,2,3,7,8-PeCDD	145				ng/kg				6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364635	LL	1613B	8/19/2011	METHOD	DX124	3.7	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	154				ng/kg				6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364635	LL	1613B	8/19/2011	METHOD	DX124	3.7	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	149				ng/kg				6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364635	LL	1613B	8/19/2011	METHOD	DX124	3.7	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	153				ng/kg				6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364635	LL	1613B	8/19/2011	METHOD	DX124	3.7	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	153				ng/kg				6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364635	LL	1613B	8/19/2011	METHOD	DX124	3.7	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	194				ng/kg				6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364635	LL	1613B	8/19/2011	METHOD	DX124	3.7	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	94.4				ng/kg				6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364635	LL	1613B	8/19/2011	METHOD	DX124	3.7	1	14423-97-	13C-OCDD	288				ng/kg				6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364635	LL	1613B	8/19/2011	METHOD	DX124	3.7	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	116				ng/kg				6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364635	LL	1613B	8/19/2011	METHOD	DX124	3.7	1	16843-02-	13C-2,3,4,7,8-PeCDF	117				ng/kg				6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364635	LL	1613B	8/19/2011	METHOD	DX124	3.7	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	150				ng/kg				6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364635	LL	1613B	8/19/2011	METHOD	DX124	3.7	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	107				ng/kg				6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364635	LL	1613B	8/19/2011	METHOD	DX124	3.7	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	127				ng/kg				6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364635	LL	1613B	8/19/2011	METHOD	DX124	3.7	1	1746-01-6	2,3,7,8-TCDD	0.0138	J	0.0113	1.03	ng/kg	JQ	J	Z	6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364635	LL	1613B	8/19/2011	METHOD	DX124	3.7	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.249	J	0.0187	5.15	ng/kg	JB	J	Z	6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364635	LL	1613B	8/19/2011	METHOD	DX124	3.7	1	3268-87-9	OCDD	191		0.0330	10.3	ng/kg	B			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364635	LL	1613B	8/19/2011	METHOD	DX124	3.7	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	20.3		0.0367	5.15	ng/kg	B			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364635	LL	1613B	8/19/2011	METHOD	DX124	3.7	1	39001-02-0	OCDF	8.66	J	0.0304	10.3	ng/kg	JB	J	Z	6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364635	LL	1613B	8/19/2011	METHOD	DX124	3.7	1	9001-02-0-	13C-OCDF	165				ng/kg				6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364635	LL	1613B	8/19/2011	METHOD	DX124	3.7	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.15	U	0.0195	5.15	ng/kg	JB	U	B	6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364635	LL	1613B	8/19/2011	METHOD	DX124	3.7	1	40321-76-4	1,2,3,7,8-PECDD	5.15	U	0.0126	5.15	ng/kg	JBQ	U	B	6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364635	LL	1613B	8/19/2011	METHOD	DX124	3.7	1	51207-31-9	2,3,7,8-TCDF	1.03	U	0.0116	1.03	ng/kg	JBQ	U	B	6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364635	LL	1613B	8/19/2011	METHOD	DX124	3.7	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.49	J	0.0286	5.15	ng/kg	JB	J	Z	6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364635	LL	1613B	8/19/2011	METHOD	DX124	3.7	1	57117-31-4	2,3,4,7,8-PECDF	5.15	U	0.00955	5.15	ng/kg	JB	U	B	6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364635	LL	1613B	8/19/2011	METHOD	DX124	3.7	1	57117-41-6	1,2,3,7,8-PECDF	0.084	J	0.00872	5.15	ng/kg	JB	J	Z	6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364635	LL	1613B	8/19/2011	METHOD	DX124	3.7	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.143	J	0.0126	5.15	ng/kg	JBQ	J	Z	6347794.47	1908633.587	-118.707604	34.23494
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8270C SIM	7/22/2011	3550B	DE199	2.7	5	321-60-8	2-Fluorobiphenyl	31				ug/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8270C SIM	7/22/2011	3550B	DE199	2.7	5	4165-60-0	Nitrobenzene-D5	37				ug/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8270C SIM	7/22/2011	3550B	DE199	2.7	5	50-32-8	BENZO(A)PYRENE	27	J	3.4	8.6	ug/kg		J	C	6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8270C SIM	7/22/2011	3550B	DE199	2.7	5	53-70-3	DIBENZO(A,H)ANTHRACENE	5.8	J	3.4	8.6	ug/kg	J	J	Z, C	6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8270C SIM	7/22/2011	3550B	DE199	2.7	5	56-55-3	BENZO(A)ANTHRACENE	21		3.4	8.6	ug/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8270C SIM	7/22/2011	3550B	DE199	2.7	5	62-75-9	N-NITROSODIMETHYLAMINE	8.6	U	3.4	8.6	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8270C SIM	7/22/2011	3550B	DE199	2.7	5	83-32-9	ACENAPHTHENE	8.6	U	3.4	8.6	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8270C SIM	7/22/2011	3550B	DE199	2.7	5	84-74-2	Di-n-butylphthalate	93	U	31	93	ug/kg	J	U	B	6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8270C SIM	7/22/2011	3550B	DE199	2.7	5	85-01-8	PHENANTHRENE	15		3.4	8.6	ug/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8270C SIM	7/22/2011	3550B	DE199	2.7	5	86-73-7	FLUORENE	8.6	U	3.4	8.6	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8270C SIM	7/22/2011	3550B	DE199	2.7	5	90-12-0	1-METHYLNAPHTHALENE	8.6	U	3.4	8.6	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8270C SIM	7/22/2011	3550B	DE199	2.7	5	91-20-3	NAPHTHALENE	8.6	U	3.4	8.6	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8270C SIM	7/22/2011	3550B	DE199	2.7	5	91-57-6	2-METHYLNAPHTHALENE	8.6	U	3.4	8.6	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8315A	7/18/2011	METHOD	DE199	2.7	1	123-72-8	Butyraldehyde	3200				ug/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8315A	7/18/2011	METHOD	DE199	2.7	1	50-00-0	FORMALDEHYDE	700	J	620	1500	ug/kg	J	J	Z	6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8330A	7/28/2011	8330	DE199	2.7	1	118-96-7	2,4,6-TRINITROTOLUENE	120	U	41	120	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8330A	7/28/2011	8330	DE199	2.7	1	121-14-2	2,4-DINITROTOLUENE	120	U	41	120	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8330A	7/28/2011	8330	DE199	2.7	1	121-82-4	RDX	120	U	51	120	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8330A	7/28/2011	8330	DE199	2.7	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	120	U	62	120	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8330A	7/28/2011	8330	DE199	2.7	1	2691-41-0	HMX	310	U	100	310	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8330A	7/28/2011	8330	DE199	2.7	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	120	U	41	120	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8330A	7/28/2011	8330	DE199	2.7	1	479-45-8	Tetryl	120	U	63	120	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8330A	7/28/2011	8330	DE199	2.7	1	55-63-0	Nitroglycerin	2500	U	820	2500	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8330A	7/28/2011	8330	DE199	2.7	1	59229-75-3	2,6-Diamino-4-nitrotoluene	250	U	82	250	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8330A	7/28/2011	8330	DE199	2.7	1	606-20-2	2,6-DINITROTOLUENE	120	U	41	120	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8330A	7/28/2011	8330	DE199	2.7	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	250	U	82	250	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8330A	7/28/2011	8330	DE199	2.7	1	78-11-5	PETN	2500	U	820	2500	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8330A	7/28/2011	8330	DE199	2.7	1	81-20-9	2-NITRO-M-XYLENE	2600				ug/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8330A	7/28/2011	8330	DE199	2.7	1	88-72-2	2-NITROTOLUENE	120	U	82	120	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8330A	7/28/2011	8330	DE199	2.7	1	98-95-3	NITROBENZENE	120	U	41	120	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8330A	7/28/2011	8330	DE199	2.7	1	99-08-1	3-NITROTOLUENE	120	U	100	120	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8330A	7/28/2011	8330	DE199	2.7	1	99-35-4	1,3,5-Trinitrobenzene	120	U	41	120	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8330A	7/28/2011	8330	DE199	2.7	1	99-65-0	1,3-DINITROBENZENE	120	U	41	120	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8330A	7/28/2011	8330	DE199	2.7	1	99-99-0	4-NITROTOLUENE	120	U	82	120	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	9012B	7/21/2011	METHOD	DE199	2.7	1	57-12-5	CYANIDE	0.51	U	0.18	0.51	mg/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	9045M	7/25/2011	Gen Prep	DE199	2.7	1	pH	PH	7.43		0.0100	0.0100	pH unit				6347951.39	1908997.986	-118.707094	34.23594
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	1625C	7/21/2011	3546	DE199	1.4	10	17829-05-9	N-Nitrosodimethylamine-d6	5090				ng/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	1625C	7/21/2011	3546	DE199	1.4	10	62-75-9	N-NITROSODIMETHYLAMINE	338	U	169	338	ng/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	300.0	7/28/2011	METHOD	DE199	1.4	1	14797-55-8	Nitrate-NO3	1.5	J	0.83	1.6	mg/kg	J	J	Z	6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	300.0	7/28/2011	METHOD	DE199	1.4	1	16984-48-8	FLUORIDE	1	U	0.83	1.0	mg/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	314.0	7/29/2011	METHOD	DE199	1.4	1	14797-73-0	PERCHLORATE	30.4	U	9.1	30.4	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	6010B	7/24/2011	3050B	DE199	1.4	1	7429-90-5	ALUMINUM	11400		6.02	19.9	mg/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	6010B	7/24/2011	3050B	DE199	1.4	1	7439-89-6	IRON	16500		2.60	19.9	mg/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	6010B	7/24/2011	3050B	DE199	1.4	1	7439-93-2	LITHIUM	19.9		0.62	2.0	mg/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	6010B	7/24/2011	3050B	DE199	1.4	1	7439-96-5	MANGANESE	252		0.0358	0.497	mg/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	6010B	7/24/2011	3050B	DE199	1.4	1	7440-24-6	STRONTIUM	15.1		0.0249	0.497	mg/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	6010B	7/24/2011	3050B	DE199	1.4	1	7440-31-5	TIN	9.94	U	0.318	9.94	mg/kg	J	U	B	6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	6010B	7/24/2011	3050B	DE199	1.4	1	7440-32-6	TITANIUM	893		0.0706	0.994	mg/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	6010B	7/24/2011	3050B	DE199	1.4	1	7440-42-8	BORON	4.97	U	0.358	4.97	mg/kg	J	U	F	6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	6010B	7/24/2011	3050B	DE199	1.4	1	7440-67-7	Zirconium	4.97	U	0.457	4.97	mg/kg	J	U	B	6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	6010B	7/24/2011	3050B	DE199	1.4	1	7723-14-0	PHOSPHORUS	370	J	0.348	9.94	mg/kg		J	Q, E	6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	6010B	7/26/2011	3050B	DE199	1.4	1	7439-95-4	MAGNESIUM	3690		0.437	9.94	mg/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	6010B	7/26/2011	3050B	DE199	1.4	1	7440-09-7	POTASSIUM	3180		11.2	49.7	mg/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	6010B	7/26/2011	3050B	DE199	1.4	1	7440-23-5	SODIUM	63.5	J	5.92	99.4	mg/kg	J	J	Z	6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	6010B	7/26/2011	3050B	DE199	1.4	1	7440-70-2	CALCIUM	2460	J	2.49	19.9	mg/kg		J	E	6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	6020	7/23/2011	3050B	DE199	1.4	2	7439-92-1	LEAD	12.3		0.0103	0.203	mg/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	6020	7/23/2011	3050B	DE199	1.4	2	7440-02-0	NICKEL	8.25		0.101	0.406	mg/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	6020	7/23/2011	3050B	DE199	1.4	2	7440-22-4	SILVER	0.0296	J	0.0144	0.101	mg/kg	J	J	Z	6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	6020	7/23/2011	3050B	DE199	1.4	2	7440-28-0	THALLIUM	0.199		0.0304	0.101	mg/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	6020	7/23/2011	3050B	DE199	1.4	2	7440-36-0	ANTIMONY	0.203	UJ	0.0751	0.203	mg/kg	U	UJ	Q, E	6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	6020	7/23/2011	3050B	DE199	1.4	2	7440-38-2	Arsenic	3.03	J	0.0811	0.406	mg/kg		J	E, Q	6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	6020	7/23/2011	3050B	DE199	1.4	2	7440-41-7	BERYLLIUM	0.357		0.0162	0.101	mg/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	6020	7/23/2011	3050B	DE199	1.4	2	7440-43-9	CADMIUM	0.807		0.0446	0.101	mg/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	6020	7/23/2011	3050B	DE199	1.4	2	7440-47-3	CHROMIUM	11.9		0.122	0.406	mg/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	6020	7/23/2011	3050B	DE199	1.4	2	7440-48-4	COBALT	3.71	J	0.0203	0.101	mg/kg		J	E	6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	6020	7/23/2011	3050B	DE199	1.4	2	7440-50-8	COPPER	12.6	J	0.0811	0.406	mg/kg		J	Q	6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	6020	7/23/2011	3050B	DE199	1.4	2	7440-62-2	VANADIUM	23.6	J	0.0223	0.101	mg/kg		J	Q	6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	6020	7/23/2011	3050B	DE199	1.4	2	7440-66-6	ZINC	69.4		0.568	3.04	mg/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	6020	7/23/2011	3050B	DE199	1.4	2	7782-49-2	SELENIUM	0.0883	J	0.0588	0.406	mg/kg	J	J	Z	6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	6020	7/23/2011	3050B	DE199	1.4	2	7439-98-7	MOLYBDENUM	0.394		0.0507	0.101	mg/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	6020	7/23/2011	3050B	DE199	1.4	2	7440-39-3	BARIUM	74.5		0.108	0.406	mg/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	7199	8/1/2011	3060A	DE199	1.4	1	18540-29-9	HEXAVALENT CHROMIUM	0.67	J	0.20	1.0	mg/kg	J	J	Z	6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	7471A	7/18/2011	METHOD	DE199	1.4	1	7439-97-6	Mercury	0.0183	J	0.0070	0.0990	mg/kg	J	J	Z	6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8015B	7/23/2011	3550B	DE199	1.4	1	84-15-1	O-TERPHENYL	3.5	UJ	1.5	3.5	mg/kg	U	UJ	S	6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8015B	7/23/2011	3550B	DE199	1.4	1	92-06-8	m-Terphenyl	3.5	UJ	1.5	3.5	mg/kg	U	UJ	S	6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8015B	7/23/2011	3550B	DE199	1.4	1	92-94-4	p-Terphenyl	3.5	UJ	1.5	3.5	mg/kg	U	UJ	S	6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8015B	7/23/2011	3550B	DE199	1.4	1	93952-07-9	n-Triacontane-d62	0.15	J			mg/kg		J	S	6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8015B	7/20/2011	METHOD	DE199	1.4	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8015B	7/20/2011	METHOD	DE199	1.4	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8015B	7/20/2011	METHOD	DE199	1.4	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8015B	7/20/2011	METHOD	DE199	1.4	1	67-64-1	ACETONE	2700				ug/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8015M	7/23/2011	3550B	DE199	1.4	5	108-90-7	Chlorobenzene	0.72				mg/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8015M	7/23/2011	3550B	DE199	1.4	5	84-15-1	O-TERPHENYL	1.1				mg/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8015M	7/23/2011	3550B	DE199	1.4	5	PHCC12C14	EFH (C12-C14)	6.1	U	2.0	6.1	mg/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8015M	7/23/2011	3550B	DE199	1.4	5	PHCC15C20	EFH (C15-C20)	4.1	J	2.0	6.1	mg/kg	J	J	Z	6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8015M	7/23/2011	3550B	DE199	1.4	5	PHCC21C30	EFH (C21-C30)	59		2.0	6.1	mg/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8015M	7/23/2011	3550B	DE199	1.4	5	PHCC30C40	EFH (C30-C40)	170		2.0	6.1	mg/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8015M	7/23/2011	3550B	DE199	1.4	5	PHCC8C11	EFH (C8-C11)	6.1	U	2.0	6.1	mg/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8015M	7/15/2011	METHOD	DE199	1.4	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8015M	7/15/2011	METHOD	DE199	1.4	1	110-63-4	TETRAMETHYLENE GLYCOL	180				mg/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8015M	7/15/2011	METHOD	DE199	1.4	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8015M	7/15/2011	METHOD	DE199	1.4	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8081A	8/12/2011	3550B	DE199	1.4	10	50-29-3	4,4'-DDT	5		0.67	3.4	ug/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8081A	8/12/2011	3550B	DE199	1.4	10	57-74-9	Chlordane	65		8.1	34	ug/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8081A	8/12/2011	3550B	DE199	1.4	1	1024-57-3	HEPTACHLOR EPOXIDE	0.23	U	0.23	0.23	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8081A	8/12/2011	3550B	DE199	1.4	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.067	0.34	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8081A	8/12/2011	3550B	DE199	1.4	1	2051-24-3	Decachlorobiphenyl	11	J			ug/kg		J	S	6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8081A	8/12/2011	3550B	DE199	1.4	1	2385-85-5	MIREX	0.34	U	0.067	0.34	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8081A	8/12/2011	3550B	DE199	1.4	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8081A	8/12/2011	3550B	DE199	1.4	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8081A	8/12/2011	3550B	DE199	1.4	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8081A	8/12/2011	3550B	DE199	1.4	1	319-86-8	DELTA-BHC	0.099	J	0.037	0.17	ug/kg	J	J	S, Z	6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8081A	8/12/2011	3550B	DE199	1.4	1	33213-65-9	ENDOSULFAN II	0.34	U	0.067	0.34	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8081A	8/12/2011	3550B	DE199	1.4	1	53494-70-5	ENDRIN KETONE	0.34	U	0.067	0.34	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8081A	8/12/2011	3550B	DE199	1.4	1	58-89-9	gamma-BHC (Lindane)	0.46	J	0.034	0.17	ug/kg		J	S	6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8081A	8/12/2011	3550B	DE199	1.4	1	60-57-1	DIELDRIN	0.34	U	0.14	0.34	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8081A	8/12/2011	3550B	DE199	1.4	1	72-20-8	ENDRIN	0.49	U	0.49	0.49	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8081A	8/12/2011	3550B	DE199	1.4	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8081A	8/12/2011	3550B	DE199	1.4	1	72-54-8	4,4'-DDD	0.34	U	0.067	0.34	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8081A	8/12/2011	3550B	DE199	1.4	1	72-55-9	4,4'-DDE	0.65	U	0.65	0.65	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8081A	8/12/2011	3550B	DE199	1.4	1	7421-93-4	ENDRIN ALDEHYDE	0.72	U	0.72	0.72	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8081A	8/12/2011	3550B	DE199	1.4	1	76-44-8	HEPTACHLOR	0.43	U	0.43	0.43	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8081A	8/12/2011	3550B	DE199	1.4	1	8001-35-2	TOXAPHENE	6.7	U	2.2	6.7	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8081A	8/12/2011	3550B	DE199	1.4	1	877-09-8	Tetrachloro-M-Xylene	0.8				ug/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8081A	8/12/2011	3550B	DE199	1.4	1	959-98-8	ENDOSULFAN I	0.17	U	0.17	0.17	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8082	7/23/2011	3550B	DE199	1.4	10	11096-82-5	Aroclor 1260	17	U	4.0	17	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8082	7/23/2011	3550B	DE199	1.4	10	11097-69-1	Aroclor 1254	39	J	3.3	17	ug/kg		J	*#	6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8082	7/23/2011	3550B	DE199	1.4	10	11100-14-4	Aroclor 1268	17	U	3.3	17	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8082	7/23/2011	3550B	DE199	1.4	10	11104-28-2	Aroclor 1221	17	U	3.3	17	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8082	7/23/2011	3550B	DE199	1.4	10	11126-42-4	Aroclor 5460	52		10	33	ug/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8082	7/23/2011	3550B	DE199	1.4	10	11141-16-5	Aroclor 1232	17	U	3.3	17	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8082	7/23/2011	3550B	DE199	1.4	10	12642-23-8	Aroclor 5442	33	U	10	33	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8082	7/23/2011	3550B	DE199	1.4	10	12672-29-6	Aroclor 1248	17	U	3.3	17	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8082	7/23/2011	3550B	DE199	1.4	10	12674-11-2	Aroclor 1016	17	U	3.3	17	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8082	7/23/2011	3550B	DE199	1.4	10	2051-24-3	Decachlorobiphenyl	0.52				ug/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8082	7/23/2011	3550B	DE199	1.4	10	37324-23-5	Aroclor 1262	17	U	3.3	17	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8082	7/23/2011	3550B	DE199	1.4	10	53469-21-9	Aroclor 1242	17	U	3.3	17	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8082	7/23/2011	3550B	DE199	1.4	10	63496-31-1	Aroclor 5432	33	U	10	33	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8082	7/23/2011	3550B	DE199	1.4	10	877-09-8	Tetrachloro-M-Xylene	0.7				ug/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8151A	7/23/2011	3550B	DE199	1.4	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8151A	7/23/2011	3550B	DE199	1.4	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8151A	7/23/2011	3550B	DE199	1.4	1	19719-28-9	DCAA	4.6				ug/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8151A	7/23/2011	3550B	DE199	1.4	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8151A	7/23/2011	3550B	DE199	1.4	1	88-85-7	DINOSEB	2.4	R	0.81	2.4	ug/kg	U	R	L	6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8151A	7/23/2011	3550B	DE199	1.4	1	93-65-2	MCPP	370	U	370	370	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8151A	7/23/2011	3550B	DE199	1.4	1	93-72-1	2,4,5-TP (Silvex)	0.17	UJ	0.076	0.17	ug/kg	U	UJ	L	6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8151A	7/23/2011	3550B	DE199	1.4	1	93-76-5	2,4,5-T	0.17	U	0.083	0.17	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8151A	7/23/2011	3550B	DE199	1.4	1	94-74-6	MCPA	370	U	370	370	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8151A	7/23/2011	3550B	DE199	1.4	1	94-75-7	2,4-D	8	J	1.2	3.6	ug/kg		J	*#	6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8151A	7/23/2011	3550B	DE199	1.4	1	94-82-6	2,4-DB	1.7	U	0.63	1.7	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8270C	7/30/2011	3550B	DE199	1.4	1	100-01-6	4-NITROANILINE	170	U	68	170	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8270C	7/30/2011	3550B	DE199	1.4	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8270C	7/30/2011	3550B	DE199	1.4	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8270C	7/30/2011	3550B	DE199	1.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8270C	7/30/2011	3550B	DE199	1.4	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8270C	7/30/2011	3550B	DE199	1.4	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8270C	7/30/2011	3550B	DE199	1.4	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8270C	7/30/2011	3550B	DE199	1.4	1	106-47-8	4-CHLOROANILINE	170	U	68	170	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8270C	7/30/2011	3550B	DE199	1.4	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8270C	7/30/2011	3550B	DE199	1.4	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8270C	7/30/2011	3550B	DE199	1.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8270C	7/30/2011	3550B	DE199	1.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8151A	8/10/2011	3550B	DE210	2.2	1	88-85-7	DINOSEB	2.4	U	0.82	2.4	ug/kg	U			6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8151A	8/10/2011	3550B	DE210	2.2	1	93-65-2	MCPP	150	J	76	250	ug/kg	J	J	Z	6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8151A	8/10/2011	3550B	DE210	2.2	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8151A	8/10/2011	3550B	DE210	2.2	1	93-76-5	2,4,5-T	0.25		0.084	0.17	ug/kg				6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8151A	8/10/2011	3550B	DE210	2.2	1	94-74-6	MCPA	250	U	77	250	ug/kg	U			6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8151A	8/10/2011	3550B	DE210	2.2	1	94-75-7	2,4-D	3.7	U	1.2	3.7	ug/kg	U			6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8151A	8/10/2011	3550B	DE210	2.2	1	94-82-6	2,4-DB	1.7	U	1.5	1.7	ug/kg	U			6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8270C	8/17/2011	3550B	DE210	2.2	1	100-01-6	4-NITROANILINE	170	U	68	170	ug/kg	U			6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8270C	8/17/2011	3550B	DE210	2.2	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8270C	8/17/2011	3550B	DE210	2.2	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8270C	8/17/2011	3550B	DE210	2.2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8270C	8/17/2011	3550B	DE210	2.2	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8270C	8/17/2011	3550B	DE210	2.2	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8270C	8/17/2011	3550B	DE210	2.2	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8270C	8/17/2011	3550B	DE210	2.2	1	106-47-8	4-CHLOROANILINE	170	U	68	170	ug/kg	U			6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8270C	8/17/2011	3550B	DE210	2.2	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8270C	8/17/2011	3550B	DE210	2.2	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8270C	8/17/2011	3550B	DE210	2.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8270C	8/17/2011	3550B	DE210	2.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8270C	8/17/2011	3550B	DE210	2.2	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8270C	8/17/2011	3550B	DE210	2.2	1	118-79-6	2,4,6-Tribromophenol	4800				ug/kg				6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8270C	8/17/2011	3550B	DE210	2.2	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8270C	8/17/2011	3550B	DE210	2.2	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8270C	8/17/2011	3550B	DE210	2.2	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8270C	8/17/2011	3550B	DE210	2.2	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8270C	8/17/2011	3550B	DE210	2.2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8270C	8/17/2011	3550B	DE210	2.2	1	13127-88-3	Phenol-D6	5800				ug/kg				6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8270C	8/17/2011	3550B	DE210	2.2	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8270C	8/17/2011	3550B	DE210	2.2	1	1718-51-0	Terphenyl - d14	2700				ug/kg				6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8270C	8/17/2011	3550B	DE210	2.2	1	321-60-8	2-Fluorobiphenyl	3000				ug/kg				6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8270C	8/17/2011	3550B	DE210	2.2	1	367-12-4	2-Fluorophenol	5800				ug/kg				6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8270C	8/17/2011	3550B	DE210	2.2	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8270C	8/17/2011	3550B	DE210	2.2	1	4165-60-0	Nitrobenzene-D5	2900				ug/kg				6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8270C	8/17/2011	3550B	DE210	2.2	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8270C	8/17/2011	3550B	DE210	2.2	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8270C	8/17/2011	3550B	DE210	2.2	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347998.65	1908669.756	-118.70693	34.23504

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8270C	8/17/2011	3550B	DE210	2.2	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8270C	8/17/2011	3550B	DE210	2.2	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8270C	8/17/2011	3550B	DE210	2.2	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8270C	8/17/2011	3550B	DE210	2.2	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8270C	8/17/2011	3550B	DE210	2.2	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8270C	8/17/2011	3550B	DE210	2.2	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8270C	8/17/2011	3550B	DE210	2.2	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8270C	8/17/2011	3550B	DE210	2.2	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8270C	8/17/2011	3550B	DE210	2.2	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8270C	8/17/2011	3550B	DE210	2.2	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8270C	8/17/2011	3550B	DE210	2.2	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8270C	8/17/2011	3550B	DE210	2.2	1	87-68-3	HEXACHLOROBUTADIENE	170	U	68	170	ug/kg	U			6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8270C	8/17/2011	3550B	DE210	2.2	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8270C	8/17/2011	3550B	DE210	2.2	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8270C	8/17/2011	3550B	DE210	2.2	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8270C	8/17/2011	3550B	DE210	2.2	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8270C	8/17/2011	3550B	DE210	2.2	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8270C	8/17/2011	3550B	DE210	2.2	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8270C	8/17/2011	3550B	DE210	2.2	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8270C	8/17/2011	3550B	DE210	2.2	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8270C	8/17/2011	3550B	DE210	2.2	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8270C	8/17/2011	3550B	DE210	2.2	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8270C	8/17/2011	3550B	DE210	2.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8270C	8/17/2011	3550B	DE210	2.2	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8270C	8/17/2011	3550B	DE210	2.2	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8270C SIM	8/12/2011	3550B	DE210	2.2	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	8.1	J	6.1	18	ug/kg	J	J	Z	6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8270C SIM	8/12/2011	3550B	DE210	2.2	1	117-84-0	Di-n-octylphthalate	18	U	6.1	18	ug/kg	U			6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8270C SIM	8/12/2011	3550B	DE210	2.2	1	120-12-7	ANTHRACENE	7.5		0.34	1.7	ug/kg				6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8270C SIM	8/12/2011	3550B	DE210	2.2	1	129-00-0	PYRENE	6.2		0.68	1.7	ug/kg				6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8270C SIM	8/12/2011	3550B	DE210	2.2	1	131-11-3	Dimethylphthalate	8.4	J	6.1	18	ug/kg	J	J	Z	6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8270C SIM	8/12/2011	3550B	DE210	2.2	1	1718-51-0	Terphenyl - d14	47	J			ug/kg		J	S	6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8270C SIM	8/12/2011	3550B	DE210	2.2	1	191-24-2	BENZO(G,H,I)PERYLENE	5.1		0.68	1.7	ug/kg				6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8270C SIM	8/12/2011	3550B	DE210	2.2	1	193-39-5	INDENO(1,2,3-CD)PYRENE	5.8		0.68	1.7	ug/kg				6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8270C SIM	8/12/2011	3550B	DE210	2.2	1	205-99-2	BENZO(B)FLUORANTHENE	5.1		0.68	1.7	ug/kg				6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8270C SIM	8/12/2011	3550B	DE210	2.2	1	206-44-0	FLUORANTHENE	7.6		0.68	1.7	ug/kg				6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8270C SIM	8/12/2011	3550B	DE210	2.2	1	207-08-9	BENZO(K)FLUORANTHENE	5		0.68	1.7	ug/kg				6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8270C SIM	8/12/2011	3550B	DE210	2.2	1	208-96-8	ACENAPHTHYLENE	0.62	J	0.34	1.7	ug/kg	J	J	Z	6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8270C SIM	8/12/2011	3550B	DE210	2.2	1	218-01-9	CHRYSENE	6.5		0.34	1.7	ug/kg				6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8270C SIM	8/12/2011	3550B	DE210	2.2	1	321-60-8	2-Fluorobiphenyl	33				ug/kg				6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8270C SIM	8/12/2011	3550B	DE210	2.2	1	4165-60-0	Nitrobenzene-D5	34				ug/kg				6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8270C SIM	8/12/2011	3550B	DE210	2.2	1	50-32-8	BENZO(A)PYRENE	4.9		0.68	1.7	ug/kg				6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8270C SIM	8/12/2011	3550B	DE210	2.2	1	53-70-3	DIBENZO(A,H)ANTHRACENE	5.8		0.68	1.7	ug/kg				6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8270C SIM	8/12/2011	3550B	DE210	2.2	1	56-55-3	BENZO(A)ANTHRACENE	6.4		0.68	1.7	ug/kg				6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8270C SIM	8/12/2011	3550B	DE210	2.2	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.68	1.7	ug/kg	U			6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8270C SIM	8/12/2011	3550B	DE210	2.2	1	83-32-9	ACENAPHTHENE	1.7	U	0.68	1.7	ug/kg	U			6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8270C SIM	8/12/2011	3550B	DE210	2.2	1	84-66-2	Diethylphthalate	7.7	J	6.1	18	ug/kg	J	J	Z	6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8270C SIM	8/12/2011	3550B	DE210	2.2	1	84-74-2	Di-n-butylphthalate	9.7	J	6.1	18	ug/kg	J	J	Z	6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8270C SIM	8/12/2011	3550B	DE210	2.2	1	85-01-8	PHENANTHRENE	7.2		0.68	1.7	ug/kg				6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8270C SIM	8/12/2011	3550B	DE210	2.2	1	85-68-7	Butylbenzylphthalate	7.5	J	6.1	18	ug/kg	J	J	Z	6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8270C SIM	8/12/2011	3550B	DE210	2.2	1	86-73-7	FLUORENE	3.4		0.68	1.7	ug/kg				6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8270C SIM	8/12/2011	3550B	DE210	2.2	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8270C SIM	8/12/2011	3550B	DE210	2.2	1	91-20-3	NAPHTHALENE	0.76	J	0.68	1.7	ug/kg	J	J	Z	6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8270C SIM	8/12/2011	3550B	DE210	2.2	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	9045M	8/3/2011	Gen Prep	DE210	2.2	1	pH	PH	7.09		0.0100	0.0100	pH unit				6347998.65	1908669.756	-118.70693	34.23504
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	300.0	8/9/2011	METHOD	DE215	11.4	1	16984-48-8	FLUORIDE	4.7	J	0.91	1.1	mg/kg		J	E, Q	6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	314.0	8/16/2011	METHOD	DE215	11.4	1	14797-73-0	PERCHLORATE	33.9	U	10.2	33.9	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	6010B	8/12/2011	3050B	DE215	11.4	1	7429-90-5	ALUMINUM	21400		6.76	22.3	mg/kg				6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	6010B	8/12/2011	3050B	DE215	11.4	1	7439-89-6	IRON	23700		2.92	22.3	mg/kg				6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	6010B	8/12/2011	3050B	DE215	11.4	1	7439-93-2	LITHIUM	24.4		0.69	2.2	mg/kg				6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	6010B	8/12/2011	3050B	DE215	11.4	1	7439-95-4	MAGNESIUM	4810		0.492	11.2	mg/kg				6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	6010B	8/12/2011	3050B	DE215	11.4	1	7439-96-5	MANGANESE	257		0.0402	0.559	mg/kg				6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	6010B	8/12/2011	3050B	DE215	11.4	1	7440-09-7	POTASSIUM	2490		12.6	55.9	mg/kg				6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	6010B	8/12/2011	3050B	DE215	11.4	1	7440-23-5	SODIUM	172		6.65	112	mg/kg				6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	6010B	8/12/2011	3050B	DE215	11.4	1	7440-24-6	STRONTIUM	49.6		0.0279	0.559	mg/kg				6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	6010B	8/12/2011	3050B	DE215	11.4	1	7440-31-5	TIN	11.2	U	0.358	11.2	mg/kg	J	U	B	6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	6010B	8/12/2011	3050B	DE215	11.4	1	7440-32-6	TITANIUM	1060		0.0793	1.12	mg/kg				6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	6010B	8/12/2011	3050B	DE215	11.4	1	7440-42-8	BORON	8.1		0.402	5.59	mg/kg				6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	6010B	8/12/2011	3050B	DE215	11.4	1	7440-67-7	Zirconium	1.17	J	0.514	5.59	mg/kg	J	J	Z	6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	6010B	8/12/2011	3050B	DE215	11.4	1	7440-70-2	CALCIUM	19500		2.79	22.3	mg/kg				6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	6010B	8/12/2011	3050B	DE215	11.4	1	7723-14-0	PHOSPHORUS	277	J	0.391	11.2	mg/kg		J	Q	6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	6020	8/11/2011	3050B	DE215	11.4	2	7782-49-2	SELENIUM	0.121	J	0.0642	0.443	mg/kg	J	J	Z	6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	6020	8/11/2011	3050B	DE215	11.4	2	7439-98-7	MOLYBDENUM	0.959		0.0553	0.111	mg/kg				6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	6020	8/11/2011	3050B	DE215	11.4	2	7440-39-3	BARIUM	102	J	0.117	0.443	mg/kg		J	E, A	6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	6020	8/11/2011	3050B	DE215	11.4	2	7439-92-1	LEAD	8.29	J	0.0113	0.221	mg/kg		J	E, A	6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	6020	8/11/2011	3050B	DE215	11.4	2	7440-02-0	NICKEL	12.4	J	0.111	0.443	mg/kg		J	E, Q, A	6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	6020	8/11/2011	3050B	DE215	11.4	2	7440-22-4	SILVER	0.0516	J	0.0157	0.111	mg/kg	J	J	E, Z	6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	6020	8/11/2011	3050B	DE215	11.4	2	7440-28-0	THALLIUM	0.315	J	0.0332	0.111	mg/kg		J	Q, E	6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	6020	8/11/2011	3050B	DE215	11.4	2	7440-36-0	ANTIMONY	0.101	J	0.0819	0.221	mg/kg	J	J	Q, Z	6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	6020	8/11/2011	3050B	DE215	11.4	2	7440-38-2	Arsenic	5.38	J	0.0885	0.443	mg/kg		J	E, Q	6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	6020	8/11/2011	3050B	DE215	11.4	2	7440-41-7	BERYLLIUM	0.882	J	0.0177	0.111	mg/kg		J	E, Q	6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	6020	8/11/2011	3050B	DE215	11.4	2	7440-43-9	CADMIUM	0.183		0.0487	0.111	mg/kg				6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	6020	8/11/2011	3050B	DE215	11.4	2	7440-47-3	CHROMIUM	23.1	J	0.133	0.443	mg/kg		J	E, A	6347860.24	1908620.301	-118.707387	34.2349

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	6020	8/11/2011	3050B	DE215	11.4	2	7440-48-4	COBALT	6.7	J	0.0221	0.111	mg/kg		J	E, A	6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	6020	8/11/2011	3050B	DE215	11.4	2	7440-50-8	COPPER	9.92	J	0.0885	0.443	mg/kg		J	E, Q, A	6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	6020	8/11/2011	3050B	DE215	11.4	2	7440-62-2	VANADIUM	47.8	J	0.0243	0.111	mg/kg		J	E, A	6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	6020	8/11/2011	3050B	DE215	11.4	2	7440-66-6	ZINC	77.3	J	0.620	3.32	mg/kg		J	E, A	6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	6850	8/10/2011	METHOD	DE215	11.4	1	14797-73-0	PERCHLORATE	5.6	U	2.4	5.6	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	7199	8/16/2011	3060A	DE215	11.4	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.23	1.1	mg/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	7471A	8/10/2011	METHOD	DE215	11.4	1	7439-97-6	Mercury	0.099	J	0.0079	0.112	mg/kg	J	J	Z	6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	8082	8/18/2011	3550B	DE215	11.4	5	11096-82-5	Aroclor 1260	73		2.2	9.6	ug/kg				6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	8082	8/18/2011	3550B	DE215	11.4	5	11097-69-1	Aroclor 1254	9.6	U	1.9	9.6	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	8082	8/18/2011	3550B	DE215	11.4	5	11100-14-4	Aroclor 1268	9.6	U	1.9	9.6	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	8082	8/18/2011	3550B	DE215	11.4	5	11104-28-2	Aroclor 1221	9.6	U	1.9	9.6	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	8082	8/18/2011	3550B	DE215	11.4	5	11126-42-4	Aroclor 5460	19	U	5.6	19	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	8082	8/18/2011	3550B	DE215	11.4	5	11141-16-5	Aroclor 1232	9.6	U	1.9	9.6	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	8082	8/18/2011	3550B	DE215	11.4	5	12642-23-8	Aroclor 5442	19	U	5.6	19	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	8082	8/18/2011	3550B	DE215	11.4	5	12672-29-6	Aroclor 1248	9.6	U	1.9	9.6	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	8082	8/18/2011	3550B	DE215	11.4	5	12674-11-2	Aroclor 1016	9.6	U	1.9	9.6	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	8082	8/18/2011	3550B	DE215	11.4	5	2051-24-3	Decachlorobiphenyl	1.2				ug/kg				6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	8082	8/18/2011	3550B	DE215	11.4	5	37324-23-5	Aroclor 1262	9.6	U	1.9	9.6	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	8082	8/18/2011	3550B	DE215	11.4	5	53469-21-9	Aroclor 1242	9.6	U	1.9	9.6	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	8082	8/18/2011	3550B	DE215	11.4	5	63496-31-1	Aroclor 5432	19	U	5.6	19	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	8082	8/18/2011	3550B	DE215	11.4	5	877-09-8	Tetrachloro-M-Xylene	1				ug/kg				6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	8270C	8/27/2011	3550B	DE215	11.4	1	100-01-6	4-NITROANILINE	190	U	75	190	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	8270C	8/27/2011	3550B	DE215	11.4	1	100-02-7	4-NITROPHENOL	560	U	190	560	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	8270C	8/27/2011	3550B	DE215	11.4	1	100-51-6	BENZYL ALCOHOL	560	U	190	560	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	8270C	8/27/2011	3550B	DE215	11.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	8270C	8/27/2011	3550B	DE215	11.4	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	8270C	8/27/2011	3550B	DE215	11.4	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	8270C	8/27/2011	3550B	DE215	11.4	1	106-46-7	1,4-DICHLOROBENZENE	190	UJ	19	190	ug/kg	U	UJ	Q	6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	8270C	8/27/2011	3550B	DE215	11.4	1	106-47-8	4-CHLOROANILINE	190	U	75	190	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	8270C	8/27/2011	3550B	DE215	11.4	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	8270C	8/27/2011	3550B	DE215	11.4	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	8270C	8/27/2011	3550B	DE215	11.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	8270C	8/27/2011	3550B	DE215	11.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	UJ	19	190	ug/kg	U	UJ	Q	6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	8270C	8/27/2011	3550B	DE215	11.4	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	7471A	######	METHOD	DE261	6	1	7439-97-6	Mercury	0.102	U	0.0072	0.102	mg/kg	J	U	B	6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	8082	######	3550B	DE261	6	1	11096-82-5	Aroclor 1260	1.8	U	0.41	1.8	ug/kg	U			6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	8082	######	3550B	DE261	6	1	11097-69-1	Aroclor 1254	1.8	U	0.35	1.8	ug/kg	U			6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	8082	######	3550B	DE261	6	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	8082	######	3550B	DE261	6	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	8082	######	3550B	DE261	6	1	11126-42-4	Aroclor 5460	3.5	U	1.1	3.5	ug/kg	U			6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	8082	######	3550B	DE261	6	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	8082	######	3550B	DE261	6	1	12642-23-8	Aroclor 5442	3.5	U	1.1	3.5	ug/kg	U			6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	8082	######	3550B	DE261	6	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	8082	######	3550B	DE261	6	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	8082	######	3550B	DE261	6	1	2051-24-3	Decachlorobiphenyl	1.2				ug/kg				6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	8082	######	3550B	DE261	6	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	8082	######	3550B	DE261	6	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	8082	######	3550B	DE261	6	1	63496-31-1	Aroclor 5432	3.5	U	1.1	3.5	ug/kg	U			6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	8082	######	3550B	DE261	6	1	877-09-8	Tetrachloro-M-Xylene	1.1				ug/kg				6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	8270C	######	3550B	DE261	6	1	100-01-6	4-NITROANILINE	180	U	71	180	ug/kg	U			6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	8270C	######	3550B	DE261	6	1	100-02-7	4-NITROPHENOL	530	U	180	530	ug/kg	U			6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	8270C	######	3550B	DE261	6	1	100-51-6	BENZYL ALCOHOL	530	U	180	530	ug/kg	U			6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	8270C	######	3550B	DE261	6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	8270C	######	3550B	DE261	6	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	35	180	ug/kg	U			6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	8270C	######	3550B	DE261	6	1	106-44-5	4-METHYLPHENOL	180	U	35	180	ug/kg	U			6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	8270C	######	3550B	DE261	6	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	8270C	######	3550B	DE261	6	1	106-47-8	4-CHLOROANILINE	180	U	71	180	ug/kg	U			6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	8270C	######	3550B	DE261	6	1	108-68-9	3,5-Dimethylphenol	180	U	35	180	ug/kg	U			6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	8270C	######	3550B	DE261	6	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	8270C	######	3550B	DE261	6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	8270C	######	3550B	DE261	6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	8270C	######	3550B	DE261	6	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	8270C	######	3550B	DE261	6	1	118-79-6	2,4,6-Tribromophenol	7300				ug/kg				6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	8270C	######	3550B	DE261	6	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	8270C	######	3550B	DE261	6	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	8270C	######	3550B	DE261	6	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	8270C	######	3550B	DE261	6	1	121-14-2	2,4-DINITROTOLUENE	180	U	35	180	ug/kg	U			6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	8270C	######	3550B	DE261	6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	8270C	######	3550B	DE261	6	1	13127-88-3	Phenol-D6	6500				ug/kg				6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	8270C	######	3550B	DE261	6	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	8270C	######	3550B	DE261	6	1	1718-51-0	Terphenyl - d14	3000				ug/kg				6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	8270C	######	3550B	DE261	6	1	321-60-8	2-Fluorobiphenyl	2900				ug/kg				6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	8270C	######	3550B	DE261	6	1	367-12-4	2-Fluorophenol	6400				ug/kg				6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	8270C	######	3550B	DE261	6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	8270C	######	3550B	DE261	6	1	4165-60-0	Nitrobenzene-D5	3200				ug/kg				6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	8270C	######	3550B	DE261	6	1	51-28-5	2,4-DINITROPHENOL	1100	U	350	1100	ug/kg	U			6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	8270C	######	3550B	DE261	6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	530	U	180	530	ug/kg	U			6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	8270C	######	3550B	DE261	6	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	8270C	######	3550B	DE261	6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	35	180	ug/kg	U			6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	8270C	######	3550B	DE261	6	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	8270C	######	3550B	DE261	6	1	62-53-3	ANILINE	530	U	180	530	ug/kg	U			6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	8270C	######	3550B	DE261	6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347921.86	1908790.089	-118.707187	34.23537

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	8270C	######	3550B	DE261	6	1	65-85-0	BENZOIC ACID	530	U	180	530	ug/kg	U			6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	8270C	######	3550B	DE261	6	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	8270C	######	3550B	DE261	6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	35	180	ug/kg	U			6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	8270C	######	3550B	DE261	6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	530	U	180	530	ug/kg	U			6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	8270C	######	3550B	DE261	6	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	8270C	######	3550B	DE261	6	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	8270C	######	3550B	DE261	6	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	8270C	######	3550B	DE261	6	1	87-68-3	HEXACHLOROBUTADIENE	180	U	71	180	ug/kg	U			6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	8270C	######	3550B	DE261	6	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg	U			6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	8270C	######	3550B	DE261	6	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	8270C	######	3550B	DE261	6	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	8270C	######	3550B	DE261	6	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	8270C	######	3550B	DE261	6	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	8270C	######	3550B	DE261	6	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	110	350	ug/kg	U			6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	8270C	######	3550B	DE261	6	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	8270C	######	3550B	DE261	6	1	95-48-7	2-METHYLPHENOL	180	U	35	180	ug/kg	U			6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	8270C	######	3550B	DE261	6	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	8270C	######	3550B	DE261	6	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	8270C	######	3550B	DE261	6	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	8270C	######	3550B	DE261	6	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	8270C	######	3550B	DE261	6	1	99-09-2	3-NITROANILINE	180	U	35	180	ug/kg	U			6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	8270C SIM	######	3550B	DE261	6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.3	19	ug/kg	U			6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	8270C SIM	######	3550B	DE261	6	1	117-84-0	Di-n-octylphthalate	19	U	6.3	19	ug/kg	U			6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	8270C SIM	######	3550B	DE261	6	1	120-12-7	ANTHRACENE	1.7	U	0.35	1.7	ug/kg	U			6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	8270C SIM	######	3550B	DE261	6	1	129-00-0	PYRENE	1.7	U	0.70	1.7	ug/kg	U			6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	8270C SIM	######	3550B	DE261	6	1	131-11-3	Dimethylphthalate	19	U	6.3	19	ug/kg	U			6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	8270C SIM	######	3550B	DE261	6	1	1718-51-0	Terphenyl - d14	37				ug/kg				6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	8270C SIM	######	3550B	DE261	6	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.70	1.7	ug/kg	U			6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	8270C SIM	######	3550B	DE261	6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.70	1.7	ug/kg	U			6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	8270C SIM	######	3550B	DE261	6	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	U	0.70	1.7	ug/kg	U			6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	8270C SIM	######	3550B	DE261	6	1	206-44-0	FLUORANTHENE	1.7	U	0.70	1.7	ug/kg	U			6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	8270C SIM	######	3550B	DE261	6	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.70	1.7	ug/kg	U			6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	8270C SIM	######	3550B	DE261	6	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.35	1.7	ug/kg	U			6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	8270C SIM	######	3550B	DE261	6	1	218-01-9	CHRYSENE	1.7	U	0.35	1.7	ug/kg	U			6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	8270C SIM	######	3550B	DE261	6	1	321-60-8	2-Fluorobiphenyl	29				ug/kg				6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	8270C SIM	######	3550B	DE261	6	1	4165-60-0	Nitrobenzene-D5	32				ug/kg				6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	8270C SIM	######	3550B	DE261	6	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.70	1.7	ug/kg	U			6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	8270C SIM	######	3550B	DE261	6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.70	1.7	ug/kg	U			6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	8270C SIM	######	3550B	DE261	6	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.70	1.7	ug/kg	U			6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	8270C SIM	######	3550B	DE261	6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.70	1.7	ug/kg	U			6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	8270C SIM	######	3550B	DE261	6	1	83-32-9	ACENAPHTHENE	1.7	U	0.70	1.7	ug/kg	U			6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	8270C SIM	######	3550B	DE261	6	1	84-66-2	Diethylphthalate	19	U	6.3	19	ug/kg	U			6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	8270C SIM	######	3550B	DE261	6	1	84-74-2	Di-n-butylphthalate	19	U	6.3	19	ug/kg	U			6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	8270C SIM	######	3550B	DE261	6	1	85-01-8	PHENANTHRENE	1.7	U	0.70	1.7	ug/kg	U			6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	8270C SIM	######	3550B	DE261	6	1	85-68-7	Butylbenzylphthalate	19	U	6.3	19	ug/kg	U			6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	8270C SIM	######	3550B	DE261	6	1	86-73-7	FLUORENE	1.7	U	0.70	1.7	ug/kg	U			6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	8270C SIM	######	3550B	DE261	6	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	8270C SIM	######	3550B	DE261	6	1	91-20-3	NAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	8270C SIM	######	3550B	DE261	6	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	9045M	######	Gen Prep	DE261	6	1	pH	PH	8.28		0.0100	0.0100	pH unit				6347921.86	1908790.089	-118.707187	34.23537
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	160.3M	######	Gen Prep	DE261	4.3	1	MOIST	MOISTURE	4.3		0.50	0.50	%				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	1625C	######	3546	DE261	4.3	10	17829-05-9	N-Nitrosodimethylamine-d6	12700	J			ng/kg		J	S	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	1625C	######	3546	DE261	4.3	10	62-75-9	N-NITROSODIMETHYLAMINE	347	U	174	347	ng/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	300.0	######	METHOD	DE261	4.3	1	14797-55-8	Nitrate-NO3	1.5	U	0.82	1.5	mg/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	300.0	######	METHOD	DE261	4.3	1	16984-48-8	FLUORIDE	1.5		0.82	1.0	mg/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	314.0	######	METHOD	DE261	4.3	1	14797-73-0	PERCHLORATE	31.3	U	9.4	31.3	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	6010B	######	3050B	DE261	4.3	1	7429-90-5	ALUMINUM	13500		6.26	20.7	mg/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	6010B	######	3050B	DE261	4.3	1	7439-89-6	IRON	19200		2.70	20.7	mg/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	6010B	######	3050B	DE261	4.3	1	7439-95-4	MAGNESIUM	4400		0.455	10.3	mg/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	6010B	######	3050B	DE261	4.3	1	7439-93-2	LITHIUM	20		0.62	2.0	mg/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	6010B	######	3050B	DE261	4.3	1	7439-96-5	MANGANESE	175		0.0362	0.502	mg/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	6010B	######	3050B	DE261	4.3	1	7440-09-7	POTASSIUM	1340	J	11.4	50.2	mg/kg		J	Q	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	6010B	######	3050B	DE261	4.3	1	7440-23-5	SODIUM	88.5	J	5.98	100	mg/kg	J	J	Z	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	6010B	######	3050B	DE261	4.3	1	7440-24-6	STRONTIUM	15.8		0.0251	0.502	mg/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	6010B	######	3050B	DE261	4.3	1	7440-31-5	TIN	10	U	0.322	10.0	mg/kg	J	U	B	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	6010B	######	3050B	DE261	4.3	1	7440-32-6	TITANIUM	1140		0.0713	1.00	mg/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	6010B	######	3050B	DE261	4.3	1	7440-42-8	BORON	1.84	J	0.362	5.02	mg/kg	J	J	Z	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	6010B	######	3050B	DE261	4.3	1	7440-67-7	Zirconium	2.72	J	0.462	5.02	mg/kg	J	J	Z	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	6010B	######	3050B	DE261	4.3	1	7440-70-2	CALCIUM	1890		2.51	20.1	mg/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	6010B	######	3050B	DE261	4.3	1	7723-14-0	PHOSPHORUS	145		0.352	10.0	mg/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	6020	######	3050B	DE261	4.3	2	7782-49-2	SELENIUM	0.106	J	0.0583	0.402	mg/kg	J	J	Z	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	6020	######	3050B	DE261	4.3	2	7439-98-7	MOLYBDENUM	0.667		0.0502	0.100	mg/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	6020	######	3050B	DE261	4.3	2	7440-39-3	BARIUM	52.1	J	0.107	0.402	mg/kg		J	A	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	6020	######	3050B	DE261	4.3	2	7439-92-1	LEAD	4.39	J	0.0102	0.201	mg/kg		J	A	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	6020	######	3050B	DE261	4.3	2	7440-02-0	NICKEL	7.58	J	0.100	0.402	mg/kg		J	A	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	6020	######	3050B	DE261	4.3	2	7440-22-4	SILVER	0.033	J	0.0143	0.100	mg/kg	J	J	Q, Z	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	6020	######	3050B	DE261	4.3	2	7440-28-0	THALLIUM	0.21	J	0.0301	0.100	mg/kg		J	Q	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	6020	######	3050B	DE261	4.3	2	7440-36-0	ANTIMONY	0.201	UJ	0.0744	0.201	mg/kg	J	UJ	B, Q	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	6020	######	3050B	DE261	4.3	2	7440-38-2	Arsenic	3.97		0.0804	0.402	mg/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	6020	######	3050B	DE261	4.3	2	7440-41-7	BERYLLIUM	0.447		0.0161	0.100	mg/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	6020	######	3050B	DE261	4.3	2	7440-43-9	CADMIUM	0.1	U	0.0442	0.100	mg/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	6020	######	3050B	DE261	4.3	2	7440-47-3	CHROMIUM	14.9		0.121	0.402	mg/kg				6348261.2	1909264.144	-118.706075	34.23668

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	6020	######	3050B	DE261	4.3	2	7440-48-4	COBALT	5.03	J	0.0201	0.100	mg/kg		J	Q, A	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	6020	######	3050B	DE261	4.3	2	7440-50-8	COPPER	4	J	0.0804	0.402	mg/kg		J	Q, A	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	6020	######	3050B	DE261	4.3	2	7440-62-2	VANADIUM	32.9		0.0221	0.100	mg/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	6020	######	3050B	DE261	4.3	2	7440-66-6	ZINC	37.1	J	0.563	3.01	mg/kg		J	A	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	7199	######	3060A	DE261	4.3	1	18540-29-9	HEXAVALENT CHROMIUM	0.41	J	0.21	1.1	mg/kg	J	J	Z	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	7471A	######	METHOD	DE261	4.3	1	7439-97-6	Mercury	0.103	U	0.0073	0.103	mg/kg	J	U	B	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8015B	######	3550B	DE261	4.3	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8015B	######	3550B	DE261	4.3	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8015B	######	3550B	DE261	4.3	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8015B	######	3550B	DE261	4.3	1	93952-07-9	n-Triacontane-d62	0.22				mg/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8015B	10/7/2011	METHOD	DE261	4.3	1	64-17-5	ETHANOL	520	U	100	520	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8015B	10/7/2011	METHOD	DE261	4.3	1	67-56-1	METHANOL	520	U	100	520	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8015B	10/7/2011	METHOD	DE261	4.3	1	67-63-0	Isopropanol	520	U	100	520	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8015B	10/7/2011	METHOD	DE261	4.3	1	67-64-1	ACETONE	2200				ug/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8015M	10/7/2011	5035	DE261	4.3	24.08	98-08-8	Trifluorotoluene	0.7				mg/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8015M	10/7/2011	5035	DE261	4.3	24.08	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1.0	mg/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8015M	######	3550B	DE261	4.3	1	108-90-7	Chlorobenzene	0.92				mg/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8015M	######	3550B	DE261	4.3	1	84-15-1	O-TERPHENYL	0.93				mg/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8015M	######	3550B	DE261	4.3	1	PHCC12C14	EFH (C12-C14)	1.2	U	0.42	1.2	mg/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8015M	######	3550B	DE261	4.3	1	PHCC15C20	EFH (C15-C20)	1.6		0.42	1.2	mg/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8015M	######	3550B	DE261	4.3	1	PHCC21C30	EFH (C21-C30)	7.3		0.42	1.2	mg/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8015M	######	3550B	DE261	4.3	1	PHCC30C40	EFH (C30-C40)	9.6		0.42	1.2	mg/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	8270C	9/4/2011	3550B	DE222	3.6	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	8270C	9/4/2011	3550B	DE222	3.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	8270C	9/4/2011	3550B	DE222	3.6	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	8270C	9/4/2011	3550B	DE222	3.6	1	99-09-2	3-NITROANILINE	170	U	35	170	ug/kg	U			6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	8270C SIM	9/1/2011	3550B	DE222	3.6	1	117-84-0	Di-n-octylphthalate	18	U	6.2	18	ug/kg	U			6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	8270C SIM	9/1/2011	3550B	DE222	3.6	1	120-12-7	ANTHRACENE	1.7	U	0.34	1.7	ug/kg	U			6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	8270C SIM	9/1/2011	3550B	DE222	3.6	1	129-00-0	PYRENE	0.85	J	0.68	1.7	ug/kg	J	J	Z	6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	8270C SIM	9/1/2011	3550B	DE222	3.6	1	131-11-3	Dimethylphthalate	18	U	6.2	18	ug/kg	U			6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	8270C SIM	9/1/2011	3550B	DE222	3.6	1	1718-51-0	Terphenyl - d14	30				ug/kg				6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	8270C SIM	9/1/2011	3550B	DE222	3.6	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.68	1.7	ug/kg	U			6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	8270C SIM	9/1/2011	3550B	DE222	3.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.68	1.7	ug/kg	U			6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	8270C SIM	9/1/2011	3550B	DE222	3.6	1	205-99-2	BENZO(B)FLUORANTHENE	2		0.68	1.7	ug/kg				6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	8270C SIM	9/1/2011	3550B	DE222	3.6	1	206-44-0	FLUORANTHENE	1.2	J	0.68	1.7	ug/kg	J	J	Z	6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	8270C SIM	9/1/2011	3550B	DE222	3.6	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.68	1.7	ug/kg	U			6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	8270C SIM	9/1/2011	3550B	DE222	3.6	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	8270C SIM	9/1/2011	3550B	DE222	3.6	1	218-01-9	CHRYSENE	0.87	J	0.34	1.7	ug/kg	J	J	Z	6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	8270C SIM	9/1/2011	3550B	DE222	3.6	1	321-60-8	2-Fluorobiphenyl	31				ug/kg				6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	8270C SIM	9/1/2011	3550B	DE222	3.6	1	4165-60-0	Nitrobenzene-D5	35				ug/kg				6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	8270C SIM	9/1/2011	3550B	DE222	3.6	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.68	1.7	ug/kg	U			6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	8270C SIM	9/1/2011	3550B	DE222	3.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.68	1.7	ug/kg	U			6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	8270C SIM	9/1/2011	3550B	DE222	3.6	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.68	1.7	ug/kg	U			6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	8270C SIM	9/1/2011	3550B	DE222	3.6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.68	1.7	ug/kg	U			6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	8270C SIM	9/1/2011	3550B	DE222	3.6	1	83-32-9	ACENAPHTHENE	1.7	U	0.68	1.7	ug/kg	U			6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	8270C SIM	9/1/2011	3550B	DE222	3.6	1	84-66-2	Diethylphthalate	18	U	6.2	18	ug/kg	U			6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	8270C SIM	9/1/2011	3550B	DE222	3.6	1	84-74-2	Di-n-butylphthalate	18	U	6.2	18	ug/kg	U			6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	8270C SIM	9/1/2011	3550B	DE222	3.6	1	85-01-8	PHENANTHRENE	0.99	J	0.68	1.7	ug/kg	J	J	Z	6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	8270C SIM	9/1/2011	3550B	DE222	3.6	1	85-68-7	Butylbenzylphthalate	18	U	6.2	18	ug/kg	U			6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	8270C SIM	9/1/2011	3550B	DE222	3.6	1	86-73-7	FLUORENE	1.7	U	0.68	1.7	ug/kg	U			6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	8270C SIM	9/1/2011	3550B	DE222	3.6	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	8270C SIM	9/1/2011	3550B	DE222	3.6	1	91-20-3	NAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	8270C SIM	9/1/2011	3550B	DE222	3.6	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	9045M	8/15/2011	Gen Prep	DE222	3.6	1	pH	PH	5.99		0.0100	0.0100	pH unit				6347942.24	1908894.028	-118.707122	34.23566
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	300.0	9/15/2011	METHOD	DE240	4	1	16984-48-8	FLUORIDE	4.1	J	0.83	1.0	mg/kg		J	Q	6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	314.0	9/15/2011	METHOD	DE240	4	1	14797-73-0	PERCHLORATE	31.3	U	9.4	31.3	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	6010B	9/19/2011	3050B	DE240	4	1	7439-89-6	IRON	27100		2.64	20.2	mg/kg				6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	6010B	9/19/2011	3050B	DE240	4	1	7440-42-8	BORON	13.9		0.364	5.06	mg/kg				6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	6010B	9/20/2011	3050B	DE240	4	1	7440-32-6	TITANIUM	1420		0.0725	1.02	mg/kg				6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	6010B	9/16/2011	3050B	DE240	4	1	7429-90-5	ALUMINUM	23200		6.12	20.2	mg/kg				6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	6010B	9/16/2011	3050B	DE240	4	1	7439-93-2	LITHIUM	29.1		0.63	2.0	mg/kg				6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	6010B	9/16/2011	3050B	DE240	4	1	7439-95-4	MAGNESIUM	7000		0.445	10.1	mg/kg				6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	6010B	9/16/2011	3050B	DE240	4	1	7439-96-5	MANGANESE	314		0.0364	0.506	mg/kg				6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	6010B	9/16/2011	3050B	DE240	4	1	7440-09-7	POTASSIUM	4490		11.4	50.6	mg/kg				6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	6010B	9/16/2011	3050B	DE240	4	1	7440-23-5	SODIUM	193		6.02	101	mg/kg				6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	6010B	9/16/2011	3050B	DE240	4	1	7440-24-6	STRONTIUM	105		0.0253	0.506	mg/kg				6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	6010B	9/16/2011	3050B	DE240	4	1	7440-31-5	TIN	10.1	U	0.324	10.1	mg/kg	J	U	B	6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	6010B	9/16/2011	3050B	DE240	4	1	7440-67-7	Zirconium	5.7		0.465	5.06	mg/kg				6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	6010B	9/16/2011	3050B	DE240	4	1	7440-70-2	CALCIUM	51700		2.53	20.2	mg/kg				6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	6010B	9/16/2011	3050B	DE240	4	1	7723-14-0	PHOSPHORUS	530		0.354	10.1	mg/kg				6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	6020	9/14/2011	3050B	DE240	4	2	7782-49-2	SELENIUM	0.223	J	0.0592	0.408	mg/kg	J	J	Z	6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	6020	9/14/2011	3050B	DE240	4	2	7439-98-7	MOLYBDENUM	0.396		0.0511	0.102	mg/kg				6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	6020	9/14/2011	3050B	DE240	4	2	7440-39-3	BARIUM	99.1		0.108	0.408	mg/kg				6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	6020	9/18/2011	3050B	DE240	4	2	7440-02-0	NICKEL	16.8		0.103	0.413	mg/kg				6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	6020	9/14/2011	3050B	DE240	4	2	7439-92-1	LEAD	7.66		0.0104	0.204	mg/kg				6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	6020	9/14/2011	3050B	DE240	4	2	7440-22-4	SILVER	0.0276	J	0.0145	0.102	mg/kg	J	J	Z	6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	6020	9/14/2011	3050B	DE240	4	2	7440-28-0	THALLIUM	0.306		0.0306	0.102	mg/kg				6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	6020	9/14/2011	3050B	DE240	4	2	7440-36-0	ANTIMONY	0.204	UJ	0.0756	0.204	mg/kg	J	UJ	B, Q	6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	6020	9/14/2011	3050B	DE240	4	2	7440-38-2	Arsenic	5.26		0.0817	0.408	mg/kg				6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	6020	9/14/2011	3050B	DE240	4	2	7440-41-7	BERYLLIUM	0.71		0.0163	0.102	mg/kg				6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	6020	9/14/2011	3050B	DE240	4	2	7440-43-9	CADMIUM	0.271		0.0449	0.102	mg/kg				6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	6020	9/14/2011	3050B	DE240	4	2	7440-47-3	CHROMIUM	27.4	J	0.123	0.408	mg/kg		J	A	6347828.66	1908639.048	-118.707491	34.23495

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	6020	9/14/2011	3050B	DE240	4	2	7440-48-4	COBALT	8.48		0.0204	0.102	mg/kg				6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	6020	9/14/2011	3050B	DE240	4	2	7440-50-8	COPPER	14.1		0.0817	0.408	mg/kg				6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	6020	9/14/2011	3050B	DE240	4	2	7440-62-2	VANADIUM	53.5	J	0.0225	0.102	mg/kg		J	A	6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	6020	9/14/2011	3050B	DE240	4	2	7440-66-6	ZINC	68.8		0.572	3.06	mg/kg				6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	7199	9/20/2011	3060A	DE240	4	1	18540-29-9	HEXAVALENT CHROMIUM	0.76	J	0.21	1.1	mg/kg	J	J	FD, Z	6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	7471A	9/13/2011	METHOD	DE240	4	1	7439-97-6	Mercury	0.102	U	0.0072	0.102	mg/kg	U			6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	8082	9/21/2011	3550B	DE240	4	1	11096-82-5	Aroclor 1260	1.8	UJ	0.40	1.8	ug/kg	U	UJ	FD	6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	8082	9/21/2011	3550B	DE240	4	1	11097-69-1	Aroclor 1254	4.5	J	0.34	1.8	ug/kg		J	FD	6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	8082	9/21/2011	3550B	DE240	4	1	11100-14-4	Aroclor 1268	1.8	U	0.34	1.8	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	8082	9/21/2011	3550B	DE240	4	1	11104-28-2	Aroclor 1221	1.8	U	0.34	1.8	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	8082	9/21/2011	3550B	DE240	4	1	11126-42-4	Aroclor 5460	3.4	UJ	1.0	3.4	ug/kg	U	UJ	FD	6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	8082	9/21/2011	3550B	DE240	4	1	11141-16-5	Aroclor 1232	1.8	U	0.34	1.8	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	8082	9/21/2011	3550B	DE240	4	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	8082	9/21/2011	3550B	DE240	4	1	12672-29-6	Aroclor 1248	1.8	U	0.34	1.8	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	8082	9/21/2011	3550B	DE240	4	1	12674-11-2	Aroclor 1016	1.8	U	0.34	1.8	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	8082	9/21/2011	3550B	DE240	4	1	2051-24-3	Decachlorobiphenyl	0.86				ug/kg				6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	8082	9/21/2011	3550B	DE240	4	1	37324-23-5	Aroclor 1262	1.8	U	0.34	1.8	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	8082	9/21/2011	3550B	DE240	4	1	53469-21-9	Aroclor 1242	1.8	U	0.34	1.8	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	8082	9/21/2011	3550B	DE240	4	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	8082	9/21/2011	3550B	DE240	4	1	877-09-8	Tetrachloro-M-Xylene	1.1				ug/kg				6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	8270C	9/17/2011	3550B	DE240	4	1	100-01-6	4-NITROANILINE	170	U	69	170	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	8270C	9/17/2011	3550B	DE240	4	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	8270C	9/17/2011	3550B	DE240	4	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	8270C	9/17/2011	3550B	DE240	4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	8270C	9/17/2011	3550B	DE240	4	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	35	170	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	8270C	9/17/2011	3550B	DE240	4	1	106-44-5	4-METHYLPHENOL	170	U	35	170	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	8270C	9/17/2011	3550B	DE240	4	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	8270C	9/17/2011	3550B	DE240	4	1	106-47-8	4-CHLOROANILINE	170	U	69	170	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	8270C	9/17/2011	3550B	DE240	4	1	108-68-9	3,5-Dimethylphenol	170	U	35	170	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	8270C	9/17/2011	3550B	DE240	4	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	8270C	9/17/2011	3550B	DE240	4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	8270C	9/17/2011	3550B	DE240	4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	8270C	9/17/2011	3550B	DE240	4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	570		17	350	ug/kg				6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	8270C	9/17/2011	3550B	DE240	4	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	8270C	9/17/2011	3550B	DE240	4	1	118-79-6	2,4,6-Tribromophenol	5100				ug/kg				6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	8270C	9/17/2011	3550B	DE240	4	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	8270C	9/17/2011	3550B	DE240	4	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	8270C	9/17/2011	3550B	DE240	4	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	8270C	9/17/2011	3550B	DE240	4	1	121-14-2	2,4-DINITROTOLUENE	170	U	35	170	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	8270C	9/17/2011	3550B	DE240	4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	8270C	9/17/2011	3550B	DE240	4	1	13127-88-3	Phenol-D6	6300				ug/kg				6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	8270C	9/17/2011	3550B	DE240	4	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	8270C	9/17/2011	3550B	DE240	4	1	1718-51-0	Terphenyl - d14	2800				ug/kg				6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	8270C	9/17/2011	3550B	DE240	4	1	321-60-8	2-Fluorobiphenyl	2900				ug/kg				6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	8270C	9/17/2011	3550B	DE240	4	1	367-12-4	2-Fluorophenol	6300				ug/kg				6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	8270C	9/17/2011	3550B	DE240	4	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	8270C	9/17/2011	3550B	DE240	4	1	4165-60-0	Nitrobenzene-D5	3000				ug/kg				6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	8270C	9/17/2011	3550B	DE240	4	1	51-28-5	2,4-DINITROPHENOL	1000	R	350	1000	ug/kg	U	R	Q	6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	8270C	9/17/2011	3550B	DE240	4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	U	170	520	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	8270C	9/17/2011	3550B	DE240	4	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	8270C	9/17/2011	3550B	DE240	4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	35	170	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	8270C	9/17/2011	3550B	DE240	4	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	8270C	9/17/2011	3550B	DE240	4	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	8270C	9/17/2011	3550B	DE240	4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	8270C	9/17/2011	3550B	DE240	4	1	65-85-0	BENZOIC ACID	520	R	170	520	ug/kg	U	R	Q	6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	8270C	9/17/2011	3550B	DE240	4	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	8270C	9/17/2011	3550B	DE240	4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	35	170	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	8270C	9/17/2011	3550B	DE240	4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	8270C	9/17/2011	3550B	DE240	4	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	8270C	9/17/2011	3550B	DE240	4	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	8270C	9/17/2011	3550B	DE240	4	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	8270C	9/17/2011	3550B	DE240	4	1	87-68-3	HEXACHLOROBUTADIENE	170	U	69	170	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	8270C	9/17/2011	3550B	DE240	4	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	8270C	9/17/2011	3550B	DE240	4	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	8270C	9/17/2011	3550B	DE240	4	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	8270C	9/17/2011	3550B	DE240	4	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	8270C	9/17/2011	3550B	DE240	4	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	8270C	9/17/2011	3550B	DE240	4	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	100	350	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	8270C	9/17/2011	3550B	DE240	4	1	92-87-5	BENZIDINE	3500	R	1200	3500	ug/kg	U	R	Q	6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	8270C	9/17/2011	3550B	DE240	4	1	95-48-7	2-METHYLPHENOL	170	U	35	170	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	8270C	9/17/2011	3550B	DE240	4	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	8270C	9/17/2011	3550B	DE240	4	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	8270C	9/17/2011	3550B	DE240	4	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	8270C	9/17/2011	3550B	DE240	4	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	8270C	9/17/2011	3550B	DE240	4	1	99-09-2	3-NITROANILINE	170	U	35	170	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	8270C SIM	9/15/2011	3550B	DE240	4	1	117-84-0	Di-n-octylphthalate	19	U	6.2	19	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	8270C SIM	9/15/2011	3550B	DE240	4	1	120-12-7	ANTHRACENE	1.7	U	0.35	1.7	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	8270C SIM	9/15/2011	3550B	DE240	4	1	129-00-0	PYRENE	1.7	U	0.69	1.7	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	8270C SIM	9/15/2011	3550B	DE240	4	1	131-11-3	Dimethylphthalate	19	U	6.2	19	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	8270C SIM	9/15/2011	3550B	DE240	4	1	1718-51-0	Terphenyl - d14	33				ug/kg				6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	8270C SIM	9/15/2011	3550B	DE240	4	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.69	1.7	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	8270C SIM	9/15/2011	3550B	DE240	4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.69	1.7	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	8270C SIM	9/15/2011	3550B	DE240	4	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	8270C SIM	9/15/2011	3550B	DE240	4	1	206-44-0	FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	8270C SIM	9/15/2011	3550B	DE240	4	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	8270C SIM	9/15/2011	3550B	DE240	4	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.35	1.7	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	8270C SIM	9/15/2011	3550B	DE240	4	1	218-01-9	CHRYSENE	1.7	U	0.35	1.7	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	8270C SIM	9/15/2011	3550B	DE240	4	1	321-60-8	2-Fluorobiphenyl	32				ug/kg				6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	8270C SIM	9/15/2011	3550B	DE240	4	1	4165-60-0	Nitrobenzene-D5	36				ug/kg				6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	8270C SIM	9/15/2011	3550B	DE240	4	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.69	1.7	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	8270C SIM	9/15/2011	3550B	DE240	4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.69	1.7	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	8270C SIM	9/15/2011	3550B	DE240	4	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.69	1.7	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8270C	8/10/2011	3550B	DE201	0.91	1	4165-60-0	Nitrobenzene-D5	2900				ug/kg				6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8270C	8/10/2011	3550B	DE201	0.91	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8270C	8/10/2011	3550B	DE201	0.91	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8270C	8/10/2011	3550B	DE201	0.91	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8270C	8/10/2011	3550B	DE201	0.91	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8270C	8/10/2011	3550B	DE201	0.91	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8270C	8/10/2011	3550B	DE201	0.91	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8270C	8/10/2011	3550B	DE201	0.91	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8270C	8/10/2011	3550B	DE201	0.91	1	65-85-0	BENZOIC ACID	500	U	170	500	ug/kg	U			6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8270C	8/10/2011	3550B	DE201	0.91	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8270C	8/10/2011	3550B	DE201	0.91	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8270C	8/10/2011	3550B	DE201	0.91	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8270C	8/10/2011	3550B	DE201	0.91	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8270C	8/10/2011	3550B	DE201	0.91	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8270C	8/10/2011	3550B	DE201	0.91	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8270C	8/10/2011	3550B	DE201	0.91	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8270C	8/10/2011	3550B	DE201	0.91	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8270C	8/10/2011	3550B	DE201	0.91	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8270C	8/10/2011	3550B	DE201	0.91	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8270C	8/10/2011	3550B	DE201	0.91	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8270C	8/10/2011	3550B	DE201	0.91	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8270C	8/10/2011	3550B	DE201	0.91	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8270C	8/10/2011	3550B	DE201	0.91	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8270C	8/10/2011	3550B	DE201	0.91	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8270C	8/10/2011	3550B	DE201	0.91	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8270C	8/10/2011	3550B	DE201	0.91	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8270C	8/10/2011	3550B	DE201	0.91	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8270C	8/10/2011	3550B	DE201	0.91	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8270C	8/10/2011	3550B	DE201	0.91	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8270C SIM	8/1/2011	3550B	DE201	0.91	1	117-84-0	Di-n-octylphthalate	18	U	6.1	18	ug/kg	U			6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8270C SIM	8/1/2011	3550B	DE201	0.91	1	120-12-7	ANTHRACENE	0.99	J	0.34	1.7	ug/kg	J	J	Z	6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8270C SIM	8/1/2011	3550B	DE201	0.91	1	129-00-0	PYRENE	8.9		0.67	1.7	ug/kg				6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8270C SIM	8/1/2011	3550B	DE201	0.91	1	131-11-3	Dimethylphthalate	18	U	6.1	18	ug/kg	U			6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8270C SIM	8/1/2011	3550B	DE201	0.91	1	1718-51-0	Terphenyl - d14	23				ug/kg				6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8270C SIM	8/1/2011	3550B	DE201	0.91	1	191-24-2	BENZO(G,H,I)PERYLENE	1	J	0.67	1.7	ug/kg	J	J	Z	6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8270C SIM	8/1/2011	3550B	DE201	0.91	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.1	J	0.67	1.7	ug/kg	J	J	Z	6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8270C SIM	8/1/2011	3550B	DE201	0.91	1	205-99-2	BENZO(B)FLUORANTHENE	8.3		0.67	1.7	ug/kg				6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8270C SIM	8/1/2011	3550B	DE201	0.91	1	206-44-0	FLUORANTHENE	11		0.67	1.7	ug/kg				6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8270C SIM	8/1/2011	3550B	DE201	0.91	1	207-08-9	BENZO(K)FLUORANTHENE	5.3		0.67	1.7	ug/kg				6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8270C SIM	8/1/2011	3550B	DE201	0.91	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8270C SIM	8/1/2011	3550B	DE201	0.91	1	218-01-9	CHRYSENE	6.7		0.34	1.7	ug/kg				6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8270C SIM	8/1/2011	3550B	DE201	0.91	1	321-60-8	2-Fluorobiphenyl	21				ug/kg				6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8270C SIM	8/1/2011	3550B	DE201	0.91	1	4165-60-0	Nitrobenzene-D5	23				ug/kg				6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8270C SIM	8/1/2011	3550B	DE201	0.91	1	50-32-8	BENZO(A)PYRENE	4.2		0.67	1.7	ug/kg				6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8270C SIM	8/1/2011	3550B	DE201	0.91	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.67	1.7	ug/kg	U			6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8270C SIM	8/1/2011	3550B	DE201	0.91	1	56-55-3	BENZO(A)ANTHRACENE	4.6		0.67	1.7	ug/kg				6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8270C SIM	8/1/2011	3550B	DE201	0.91	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.67	1.7	ug/kg	U			6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8270C SIM	8/1/2011	3550B	DE201	0.91	1	83-32-9	ACENAPHTHENE	1.7	U	0.67	1.7	ug/kg	U			6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8270C SIM	8/1/2011	3550B	DE201	0.91	1	84-66-2	Diethylphthalate	18	U	6.1	18	ug/kg	U			6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8270C SIM	8/1/2011	3550B	DE201	0.91	1	84-74-2	Di-n-butylphthalate	10	J	6.1	18	ug/kg	J	J	Z	6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8270C SIM	8/1/2011	3550B	DE201	0.91	1	85-01-8	PHENANTHRENE	4.1		0.67	1.7	ug/kg				6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8270C SIM	8/1/2011	3550B	DE201	0.91	1	85-68-7	Butylbenzylphthalate	8.1	J	6.1	18	ug/kg	J	J	Z	6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8270C SIM	8/1/2011	3550B	DE201	0.91	1	86-73-7	FLUORENE	1.7	U	0.67	1.7	ug/kg	U			6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8270C SIM	8/1/2011	3550B	DE201	0.91	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8270C SIM	8/1/2011	3550B	DE201	0.91	1	91-20-3	NAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8270C SIM	8/1/2011	3550B	DE201	0.91	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	9045M	7/26/2011	Gen Prep	DE201	0.91	1	pH	PH	6.66		0.0100	0.0100	pH unit				6348072.46	1908936.662	-118.706692	34.23578
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	160.3M	7/25/2011	Gen Prep	DE201	0.96	1	MOIST	MOISTURE	0.96		0.50	0.50	%				6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	300.0	7/30/2011	METHOD	DE201	0.96	1	16984-48-8	FLUORIDE	1	U	0.82	1.0	mg/kg	U			6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	314.0	7/27/2011	METHOD	DE201	0.96	1	14797-73-0	PERCHLORATE	30.3	U	9.1	30.3	ug/kg	U			6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	6010B	7/26/2011	3050B	DE201	0.96	1	7429-90-5	ALUMINUM	11500		5.87	19.4	mg/kg				6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	6010B	7/26/2011	3050B	DE201	0.96	1	7439-89-6	IRON	18400		2.53	19.4	mg/kg				6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	6010B	7/26/2011	3050B	DE201	0.96	1	7439-93-2	LITHIUM	32		0.60	1.9	mg/kg				6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	6010B	7/26/2011	3050B	DE201	0.96	1	7439-95-4	MAGNESIUM	3530		0.427	9.71	mg/kg				6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	6010B	7/26/2011	3050B	DE201	0.96	1	7439-96-5	MANGANESE	247		0.0350	0.485	mg/kg				6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	6010B	7/26/2011	3050B	DE201	0.96	1	7440-09-7	POTASSIUM	3070		11.0	48.5	mg/kg				6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	6010B	7/26/2011	3050B	DE201	0.96	1	7440-23-5	SODIUM	60.1	J	5.78	97.1	mg/kg	J	J	Z	6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	6010B	7/26/2011	3050B	DE201	0.96	1	7440-24-6	STRONTIUM	11		0.0243	0.485	mg/kg				6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	6010B	7/26/2011	3050B	DE201	0.96	1	7440-31-5	TIN	9.71	U	0.311	9.71	mg/kg	J	U	B	6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	6010B	7/26/2011	3050B	DE201	0.96	1	7440-32-6	TITANIUM	940		0.0689	0.971	mg/kg				6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	6010B	7/26/2011	3050B	DE201	0.96	1	7440-42-8	BORON	0.534	J	0.350	4.85	mg/kg	J	J	Z	6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	6010B	7/26/2011	3050B	DE201	0.96	1	7440-67-7	Zirconium	4.85	U	0.447	4.85	mg/kg	J	U	B	6348103.33	1908906.603	-118.706589	34.23569

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	6010B	7/26/2011	3050B	DE201	0.96	1	7440-70-2	CALCIUM	2340		2.43	19.4	mg/kg				6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	6010B	7/26/2011	3050B	DE201	0.96	1	7723-14-0	PHOSPHORUS	375		0.340	9.71	mg/kg				6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	6020	7/25/2011	3050B	DE201	0.96	2	7782-49-2	SELENIUM	0.285	J	0.0574	0.396	mg/kg	J	J	E, Z	6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	6020	7/25/2011	3050B	DE201	0.96	2	7439-98-7	MOLYBDENUM	0.698	J	0.0495	0.0990	mg/kg		J	E, Q	6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	6020	7/25/2011	3050B	DE201	0.96	2	7440-39-3	BARIUM	88.7	J	0.105	0.396	mg/kg		J	E	6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	6020	7/25/2011	3050B	DE201	0.96	2	7439-92-1	LEAD	12.1	J	0.0101	0.198	mg/kg		J	E	6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	6020	7/25/2011	3050B	DE201	0.96	2	7440-02-0	NICKEL	13.7	J	0.0990	0.396	mg/kg		J	Q, E	6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	6020	7/25/2011	3050B	DE201	0.96	2	7440-22-4	SILVER	0.0525	J	0.0141	0.0990	mg/kg	J	J	Q, E, Z	6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	6020	7/25/2011	3050B	DE201	0.96	2	7440-28-0	THALLIUM	0.384	J	0.0297	0.0990	mg/kg		J	Q, E	6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	6020	7/25/2011	3050B	DE201	0.96	2	7440-36-0	ANTIMONY	0.166	J	0.0733	0.198	mg/kg	J	J	Q, E, Z	6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	6020	7/25/2011	3050B	DE201	0.96	2	7440-38-2	Arsenic	9.82	J	0.0792	0.396	mg/kg		J	E	6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	6020	7/25/2011	3050B	DE201	0.96	2	7440-41-7	BERYLLIUM	0.783	J	0.0158	0.0990	mg/kg		J	Q, E	6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	6020	7/25/2011	3050B	DE201	0.96	2	7440-43-9	CADMIUM	0.266	J	0.0436	0.0990	mg/kg		J	Q, E	6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	6020	7/25/2011	3050B	DE201	0.96	2	7440-47-3	CHROMIUM	19.9	J	0.119	0.396	mg/kg		J	E, Q	6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	6020	7/25/2011	3050B	DE201	0.96	2	7440-48-4	COBALT	6.7	J	0.0198	0.0990	mg/kg		J	E	6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	6020	7/25/2011	3050B	DE201	0.96	2	7440-50-8	COPPER	10.3	J	0.0792	0.396	mg/kg		J	E, Q	6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	6020	7/25/2011	3050B	DE201	0.96	2	7440-62-2	VANADIUM	38	J	0.0218	0.0990	mg/kg		J	E, Q	6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	6020	7/25/2011	3050B	DE201	0.96	2	7440-66-6	ZINC	90.1	J	0.554	2.97	mg/kg		J	E	6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	7199	7/29/2011	3060A	DE201	0.96	1	18540-29-9	HEXAVALENT CHROMIUM	1.2		0.20	1.0	mg/kg				6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	7471A	7/20/2011	METHOD	DE201	0.96	1	7439-97-6	Mercury	0.0999		0.0067	0.0956	mg/kg				6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8015B	7/21/2011	METHOD	DE201	0.96	1	64-17-5	ETHANOL	500	U	100	500	ug/kg	U			6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8015B	7/21/2011	METHOD	DE201	0.96	1	67-56-1	METHANOL	500	U	100	500	ug/kg	U			6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8015B	7/21/2011	METHOD	DE201	0.96	1	67-63-0	Isopropanol	500	U	100	500	ug/kg	U			6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8015B	7/21/2011	METHOD	DE201	0.96	1	67-64-1	ACETONE	2500				ug/kg				6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8015M	7/26/2011	3550B	DE201	0.96	1	108-90-7	Chlorobenzene	0.81				mg/kg				6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8015M	7/26/2011	3550B	DE201	0.96	1	84-15-1	O-TERPHENYL	1.1				mg/kg				6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8015M	7/26/2011	3550B	DE201	0.96	1	PHCC12C14	EFH (C12-C14)	1.2	U	0.40	1.2	mg/kg	U			6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8015M	7/26/2011	3550B	DE201	0.96	1	PHCC15C20	EFH (C15-C20)	1.7		0.40	1.2	mg/kg				6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8015M	7/26/2011	3550B	DE201	0.96	1	PHCC21C30	EFH (C21-C30)	8		0.40	1.2	mg/kg				6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8015M	7/26/2011	3550B	DE201	0.96	1	PHCC30C40	EFH (C30-C40)	19		0.40	1.2	mg/kg				6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8015M	7/26/2011	3550B	DE201	0.96	1	PHCC8C11	EFH (C8-C11)	1.2	U	0.40	1.2	mg/kg	U			6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8015M	7/20/2011	METHOD	DE201	0.96	1	107-21-1	ETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8015M	7/20/2011	METHOD	DE201	0.96	1	110-63-4	TETRAMETHYLENE GLYCOL	180				mg/kg				6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8015M	7/20/2011	METHOD	DE201	0.96	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8015M	7/20/2011	METHOD	DE201	0.96	1	57-55-6	Propylene glycol	10	U	5.0	10	mg/kg	U			6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8081A	8/18/2011	3550B	DE201	0.96	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.081	0.17	ug/kg	U			6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8081A	8/18/2011	3550B	DE201	0.96	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.067	0.34	ug/kg	U			6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8081A	8/18/2011	3550B	DE201	0.96	1	2051-24-3	Decachlorobiphenyl	2.2	J			ug/kg		J	S	6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8081A	8/18/2011	3550B	DE201	0.96	1	2385-85-5	MIREX	0.34	U	0.067	0.34	ug/kg	U			6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8081A	8/18/2011	3550B	DE201	0.96	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8081A	8/18/2011	3550B	DE201	0.96	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8081A	8/18/2011	3550B	DE201	0.96	1	319-85-7	BETA-BHC	0.17	U	0.060	0.17	ug/kg	U			6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8081A	8/18/2011	3550B	DE201	0.96	1	319-86-8	DELTA-BHC	0.17	U	0.036	0.17	ug/kg	U			6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8081A	8/18/2011	3550B	DE201	0.96	1	33213-65-9	ENDOSULFAN II	0.34	U	0.067	0.34	ug/kg	U			6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8081A	8/18/2011	3550B	DE201	0.96	1	50-29-3	4,4'-DDT	1.3	U	1.3	1.3	ug/kg	U			6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8081A	8/18/2011	3550B	DE201	0.96	1	53494-70-5	ENDRIN KETONE	0.34	U	0.067	0.34	ug/kg	U			6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8081A	8/18/2011	3550B	DE201	0.96	1	57-74-9	Chlordane	3.4	U	0.81	3.4	ug/kg	U			6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8081A	8/18/2011	3550B	DE201	0.96	1	58-89-9	gamma-BHC (Lindane)	0.043	J	0.034	0.17	ug/kg	J	J	S, Z	6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8081A	8/18/2011	3550B	DE201	0.96	1	60-57-1	DIELDRIN	0.34	U	0.33	0.34	ug/kg	U			6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8081A	8/18/2011	3550B	DE201	0.96	1	72-20-8	ENDRIN	0.34	U	0.091	0.34	ug/kg	U			6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8081A	8/18/2011	3550B	DE201	0.96	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8081A	8/18/2011	3550B	DE201	0.96	1	72-54-8	4,4'-DDD	0.34	U	0.067	0.34	ug/kg	U			6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8081A	8/18/2011	3550B	DE201	0.96	1	72-55-9	4,4'-DDE	0.34	U	0.067	0.34	ug/kg	U			6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8081A	8/18/2011	3550B	DE201	0.96	1	7421-93-4	ENDRIN ALDEHYDE	0.34	U	0.26	0.34	ug/kg	U			6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8081A	8/18/2011	3550B	DE201	0.96	1	76-44-8	HEPTACHLOR	0.17	U	0.060	0.17	ug/kg	U			6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8081A	8/18/2011	3550B	DE201	0.96	1	8001-35-2	TOXAPHENE	27	U	27	27	ug/kg	U			6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8081A	8/18/2011	3550B	DE201	0.96	1	877-09-8	Tetrachloro-M-Xylene	0.87				ug/kg				6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8081A	8/18/2011	3550B	DE201	0.96	1	959-98-8	ENDOSULFAN I	0.17	U	0.044	0.17	ug/kg	U			6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8082	7/27/2011	3550B	DE201	0.96	200	11096-82-5	Aroclor 1260	340	U	79	340	ug/kg	U			6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8082	7/27/2011	3550B	DE201	0.96	200	11097-69-1	Aroclor 1254	1900		67	340	ug/kg				6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8082	7/27/2011	3550B	DE201	0.96	200	11100-14-4	Aroclor 1268	340	U	67	340	ug/kg	U			6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8082	7/27/2011	3550B	DE201	0.96	200	11104-28-2	Aroclor 1221	340	U	67	340	ug/kg	U			6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8082	7/27/2011	3550B	DE201	0.96	200	11126-42-4	Aroclor 5460	4200		200	670	ug/kg				6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8082	7/27/2011	3550B	DE201	0.96	200	11141-16-5	Aroclor 1232	340	U	67	340	ug/kg	U			6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8082	7/27/2011	3550B	DE201	0.96	200	12642-23-8	Aroclor 5442	670	U	200	670	ug/kg	U			6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8082	7/27/2011	3550B	DE201	0.96	200	12672-29-6	Aroclor 1248	340	U	67	340	ug/kg	U			6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8082	7/27/2011	3550B	DE201	0.96	200	12674-11-2	Aroclor 1016	340	U	67	340	ug/kg	U			6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8082	7/27/2011	3550B	DE201	0.96	200	2051-24-3	Decachlorobiphenyl	2				ug/kg				6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8082	7/27/2011	3550B	DE201	0.96	200	37324-23-5	Aroclor 1262	340	U	67	340	ug/kg	U			6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8082	7/27/2011	3550B	DE201	0.96	200	53469-21-9	Aroclor 1242	340	U	67	340	ug/kg	U			6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8082	7/27/2011	3550B	DE201	0.96	200	63496-31-1	Aroclor 5432	670	U	200	670	ug/kg	U			6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8082	7/27/2011	3550B	DE201	0.96	200	877-09-8	Tetrachloro-M-Xylene	1.3				ug/kg				6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8151A	7/28/2011	3550B	DE201	0.96	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8151A	7/28/2011	3550B	DE201	0.96	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8151A	7/28/2011	3550B	DE201	0.96	1	19719-28-9	DCAA	4.7				ug/kg				6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8151A	7/28/2011	3550B	DE201	0.96	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8151A	7/28/2011	3550B	DE201	0.96	1	88-85-7	DINOSEB	2.4	R	0.81	2.4	ug/kg	U	R	L	6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8151A	7/28/2011	3550B	DE201	0.96	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8151A	7/28/2011	3550B	DE201	0.96	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8151A	7/28/2011	3550B	DE201	0.96	1	93-76-5	2,4,5-T	0.4	U	0.40	0.40	ug/kg	U			6348103.33	1908906.603	-118.706589	34.23569
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	8270C SIM	8/11/2011	3550B	DE209	4.5	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.70	1.7	ug/kg	U			6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	8270C SIM	8/11/2011	3550B	DE209	4.5	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.70	1.7	ug/kg	U			6347522.01	1908687.911	-118.708507	34.23508

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	8270C SIM	8/11/2011	3550B	DE209	4.5	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.70	1.7	ug/kg	U			6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	8270C SIM	8/11/2011	3550B	DE209	4.5	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.70	1.7	ug/kg	U			6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	8270C SIM	8/11/2011	3550B	DE209	4.5	1	83-32-9	ACENAPHTHENE	1.7	U	0.70	1.7	ug/kg	U			6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	8270C SIM	8/11/2011	3550B	DE209	4.5	1	84-66-2	Diethylphthalate	19	U	6.3	19	ug/kg	U			6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	8270C SIM	8/11/2011	3550B	DE209	4.5	1	84-74-2	Di-n-butylphthalate	19	U	6.3	19	ug/kg	U			6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	8270C SIM	8/11/2011	3550B	DE209	4.5	1	85-01-8	PHENANTHRENE	1.7	U	0.70	1.7	ug/kg	U			6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	8270C SIM	8/11/2011	3550B	DE209	4.5	1	85-68-7	Butylbenzylphthalate	19	U	6.3	19	ug/kg	U			6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	8270C SIM	8/11/2011	3550B	DE209	4.5	1	86-73-7	FLUORENE	1.7	U	0.70	1.7	ug/kg	U			6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	8270C SIM	8/11/2011	3550B	DE209	4.5	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	8270C SIM	8/11/2011	3550B	DE209	4.5	1	91-20-3	NAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	8270C SIM	8/11/2011	3550B	DE209	4.5	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	9045M	8/2/2011	Gen Prep	DE209	4.5	1	pH	PH	8.57		0.0100	0.0100	pH unit				6347522.01	1908687.911	-118.708507	34.23508
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	160.3M	9/9/2011	Gen Prep	DE232	2.9	1	MOIST	MOISTURE	2.9		0.50	0.50	%				6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	1625C	9/9/2011	3546	DE232	2.9	1	17829-05-9	N-Nitrosodimethylamine-d6	927				ng/kg				6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	1625C	9/9/2011	3546	DE232	2.9	1	62-75-9	N-NITROSODIMETHYLAMINE	33.8	U	16.9	33.8	ng/kg	U			6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	300.0	8/31/2011	METHOD	DE232	2.9	1	14797-55-8	Nitrate-NO3	1.6	U	0.84	1.6	mg/kg	U			6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	300.0	8/31/2011	METHOD	DE232	2.9	1	16984-48-8	FLUORIDE	1.5		0.84	1.0	mg/kg				6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	314.0	8/30/2011	METHOD	DE232	2.9	1	14797-73-0	PERCHLORATE	30.9	U	9.3	30.9	ug/kg	U			6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	6010B	9/2/2011	3050B	DE232	2.9	1	7429-90-5	ALUMINUM	13200		6.05	20.0	mg/kg				6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	6010B	9/2/2011	3050B	DE232	2.9	1	7440-42-8	BORON	2.36	J	0.360	5.00	mg/kg	J	J	Z	6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	6010B	9/8/2011	3050B	DE232	2.9	1	7440-32-6	TITANIUM	989		0.0724	1.02	mg/kg				6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	6010B	9/1/2011	3050B	DE232	2.9	1	7439-89-6	IRON	13900		2.61	20.0	mg/kg				6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	6010B	9/1/2011	3050B	DE232	2.9	1	7439-93-2	LITHIUM	15.5		0.62	2.0	mg/kg				6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	6010B	9/1/2011	3050B	DE232	2.9	1	7439-95-4	MAGNESIUM	2280		0.440	10.0	mg/kg				6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	6010B	9/1/2011	3050B	DE232	2.9	1	7439-96-5	MANGANESE	127		0.0360	0.500	mg/kg				6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	6010B	9/1/2011	3050B	DE232	2.9	1	7440-09-7	POTASSIUM	2440		11.3	50.0	mg/kg				6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	6010B	9/1/2011	3050B	DE232	2.9	1	7440-23-5	SODIUM	85	J	5.95	100	mg/kg	J	J	Z	6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	6010B	9/1/2011	3050B	DE232	2.9	1	7440-24-6	STRONTIUM	8.15		0.0250	0.500	mg/kg				6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	6010B	9/1/2011	3050B	DE232	2.9	1	7440-31-5	TIN	10	U	0.320	10.0	mg/kg	J	U	B	6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	6010B	9/1/2011	3050B	DE232	2.9	1	7440-67-7	Zirconium	0.587	J	0.460	5.00	mg/kg	J	J	Z	6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	6010B	9/1/2011	3050B	DE232	2.9	1	7440-70-2	CALCIUM	855		2.50	20.0	mg/kg				6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	6010B	9/1/2011	3050B	DE232	2.9	1	7723-14-0	PHOSPHORUS	169		0.350	10.0	mg/kg				6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	6020	9/1/2011	3050B	DE232	2.9	2	7782-49-2	SELENIUM	0.183	J	0.0574	0.396	mg/kg	J	J	Q, Z	6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	6020	9/1/2011	3050B	DE232	2.9	2	7439-98-7	MOLYBDENUM	0.441	J	0.0495	0.0990	mg/kg		J	E, Q	6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	6020	9/1/2011	3050B	DE232	2.9	2	7440-39-3	BARIUM	49.5	J	0.105	0.396	mg/kg		J	E, A	6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	6020	9/1/2011	3050B	DE232	2.9	2	7439-92-1	LEAD	4.21	J	0.0101	0.198	mg/kg		J	A	6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	6020	9/1/2011	3050B	DE232	2.9	2	7440-02-0	NICKEL	3.71	J	0.0990	0.396	mg/kg		J	E, A	6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	6020	9/1/2011	3050B	DE232	2.9	2	7440-22-4	SILVER	0.099	UJ	0.0141	0.0990	mg/kg	U	UJ	E	6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	6020	9/1/2011	3050B	DE232	2.9	2	7440-28-0	THALLIUM	0.21	J	0.0297	0.0990	mg/kg		J	Q	6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	6020	9/1/2011	3050B	DE232	2.9	2	7440-36-0	ANTIMONY	0.198	UJ	0.0733	0.198	mg/kg	U	UJ	E	6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	6020	9/1/2011	3050B	DE232	2.9	2	7440-38-2	Arsenic	2.45	J	0.0792	0.396	mg/kg		J	A	6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	6020	9/1/2011	3050B	DE232	2.9	2	7440-41-7	BERYLLIUM	0.513	J	0.0158	0.0990	mg/kg		J	Q	6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	6020	9/1/2011	3050B	DE232	2.9	2	7440-43-9	CADMIUM	0.099	UJ	0.0436	0.0990	mg/kg	U	UJ	E	6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	6020	9/1/2011	3050B	DE232	2.9	2	7440-47-3	CHROMIUM	6.21	J	0.119	0.396	mg/kg		J	E	6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	6020	9/1/2011	3050B	DE232	2.9	2	7440-48-4	COBALT	2.12	J	0.0198	0.0990	mg/kg		J	Q, A	6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	6020	9/1/2011	3050B	DE232	2.9	2	7440-50-8	COPPER	2.93	J	0.0792	0.396	mg/kg		J	E, A	6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	6020	9/1/2011	3050B	DE232	2.9	2	7440-62-2	VANADIUM	14.7		0.0218	0.0990	mg/kg				6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	6020	9/1/2011	3050B	DE232	2.9	2	7440-66-6	ZINC	53.5	J	0.555	2.97	mg/kg		J	E	6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	7199	9/16/2011	3060A	DE232	2.9	1	18540-29-9	HEXAVALENT CHROMIUM	0.28	J	0.20	1.0	mg/kg	J	J	Z	6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	7471A	9/1/2011	METHOD	DE232	2.9	1	7439-97-6	Mercury	0.0992	U	0.0070	0.0992	mg/kg	U			6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8015B	9/6/2011	3550B	DE232	2.9	1	84-15-1	O-TERPHENYL	3.6	U	1.5	3.6	mg/kg	U			6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8015B	9/6/2011	3550B	DE232	2.9	1	92-06-8	m-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8015B	9/6/2011	3550B	DE232	2.9	1	92-94-4	p-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8015B	9/6/2011	3550B	DE232	2.9	1	93952-07-9	n-Triacontane-d62	0.22				mg/kg				6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8015B	8/29/2011	METHOD	DE232	2.9	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8015B	8/29/2011	METHOD	DE232	2.9	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8015B	8/29/2011	METHOD	DE232	2.9	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8015B	8/29/2011	METHOD	DE232	2.9	1	67-64-1	ACETONE	2400				ug/kg				6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8015M	8/31/2011	METHOD	DE232	2.9	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8015M	8/31/2011	METHOD	DE232	2.9	1	110-63-4	TETRAMETHYLENE GLYCOL	170				mg/kg				6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8015M	8/31/2011	METHOD	DE232	2.9	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8015M	8/31/2011	METHOD	DE232	2.9	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8015M	9/7/2011	3550B	DE232	2.9	1	108-90-7	Chlorobenzene	0.74				mg/kg				6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8015M	9/7/2011	3550B	DE232	2.9	1	84-15-1	O-TERPHENYL	0.95				mg/kg				6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8015M	9/7/2011	3550B	DE232	2.9	1	PHCC12C14	EFH (C12-C14)	1.2	U	0.41	1.2	mg/kg	U			6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8015M	9/7/2011	3550B	DE232	2.9	1	PHCC15C20	EFH (C15-C20)	1.3		0.41	1.2	mg/kg				6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8015M	9/7/2011	3550B	DE232	2.9	1	PHCC21C30	EFH (C21-C30)	8.4		0.41	1.2	mg/kg				6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8015M	9/7/2011	3550B	DE232	2.9	1	PHCC30C40	EFH (C30-C40)	18		0.41	1.2	mg/kg				6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8015M	9/7/2011	3550B	DE232	2.9	1	PHCC8C11	EFH (C8-C11)	1.2	U	0.41	1.2	mg/kg	U			6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8015M	8/29/2011	5035	DE232	2.9	31.02	98-08-8	Trifluorotoluene	0.8				mg/kg				6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8015M	8/29/2011	5035	DE232	2.9	31.02	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.3	U	0.3	1.3	mg/kg	U			6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8082	9/20/2011	3550B	DE232	2.9	1	11096-82-5	Aroclor 1260	0.69	J	0.40	1.8	ug/kg	J	J	Z	6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8082	9/20/2011	3550B	DE232	2.9	1	11097-69-1	Aroclor 1254	1.8	U	0.34	1.8	ug/kg	U			6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8082	9/20/2011	3550B	DE232	2.9	1	11100-14-4	Aroclor 1268	1.8	U	0.34	1.8	ug/kg	U			6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8082	9/20/2011	3550B	DE232	2.9	1	11104-28-2	Aroclor 1221	1.8	U	0.34	1.8	ug/kg	U			6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8082	9/20/2011	3550B	DE232	2.9	1	11126-42-4	Aroclor 5460	3.4	U	1.0	3.4	ug/kg	U			6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8082	9/20/2011	3550B	DE232	2.9	1	11141-16-5	Aroclor 1232	1.8	U	0.34	1.8	ug/kg	U			6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8082	9/20/2011	3550B	DE232	2.9	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8082	9/20/2011	3550B	DE232	2.9	1	12672-29-6	Aroclor 1248	1.8	U	0.34	1.8	ug/kg	U			6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8082	9/20/2011	3550B	DE232	2.9	1	12674-11-2	Aroclor 1016	1.8	U	0.34	1.8	ug/kg	U			6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8082	9/20/2011	3550B	DE232	2.9	1	2051-24-3	Decachlorobiphenyl	1				ug/kg				6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8082	9/20/2011	3550B	DE232	2.9	1	37324-23-5	Aroclor 1262	1.8	U	0.34	1.8	ug/kg	U			6348094.99	1908809.251	-118.706614	34.23543

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8082	9/20/2011	3550B	DE232	2.9	1	53469-21-9	Aroclor 1242	1.8	U	0.34	1.8	ug/kg	U			6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8082	9/20/2011	3550B	DE232	2.9	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8082	9/20/2011	3550B	DE232	2.9	1	877-09-8	Tetrachloro-M-Xylene	1.2				ug/kg				6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8270C	9/9/2011	3550B	DE232	2.9	1	100-01-6	4-NITROANILINE	170	U	68	170	ug/kg	U			6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8270C	9/9/2011	3550B	DE232	2.9	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8270C	9/9/2011	3550B	DE232	2.9	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8270C	9/9/2011	3550B	DE232	2.9	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8270C	9/9/2011	3550B	DE232	2.9	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8270C	9/9/2011	3550B	DE232	2.9	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8270C	9/9/2011	3550B	DE232	2.9	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8270C	9/9/2011	3550B	DE232	2.9	1	106-47-8	4-CHLOROANILINE	170	U	68	170	ug/kg	U			6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8270C	9/9/2011	3550B	DE232	2.9	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8270C	9/9/2011	3550B	DE232	2.9	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8270C	9/9/2011	3550B	DE232	2.9	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8270C	9/9/2011	3550B	DE232	2.9	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8270C	9/9/2011	3550B	DE232	2.9	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8270C	9/9/2011	3550B	DE232	2.9	1	118-79-6	2,4,6-Tribromophenol	5300				ug/kg				6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8270C	9/9/2011	3550B	DE232	2.9	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8270C	9/9/2011	3550B	DE232	2.9	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8270C	9/9/2011	3550B	DE232	2.9	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8270C	9/9/2011	3550B	DE232	2.9	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8270C	9/9/2011	3550B	DE232	2.9	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8270C	9/9/2011	3550B	DE232	2.9	1	13127-88-3	Phenol-D6	5300				ug/kg				6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8270C	9/9/2011	3550B	DE232	2.9	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8270C	9/9/2011	3550B	DE232	2.9	1	1718-51-0	Terphenyl - d14	2600				ug/kg				6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8270C	9/9/2011	3550B	DE232	2.9	1	321-60-8	2-Fluorobiphenyl	2800				ug/kg				6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8270C	9/9/2011	3550B	DE232	2.9	1	367-12-4	2-Fluorophenol	5300				ug/kg				6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8270C	9/9/2011	3550B	DE232	2.9	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8270C	9/9/2011	3550B	DE232	2.9	1	4165-60-0	Nitrobenzene-D5	2600				ug/kg				6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8270C	9/9/2011	3550B	DE232	2.9	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8270C	9/9/2011	3550B	DE232	2.9	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8270C	9/9/2011	3550B	DE232	2.9	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8270C	9/9/2011	3550B	DE232	2.9	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8270C	9/9/2011	3550B	DE232	2.9	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8270C	9/9/2011	3550B	DE232	2.9	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8270C	9/9/2011	3550B	DE232	2.9	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8270C	9/9/2011	3550B	DE232	2.9	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8270C	9/9/2011	3550B	DE232	2.9	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8270C	9/9/2011	3550B	DE232	2.9	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8270C	9/9/2011	3550B	DE232	2.9	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8270C	9/9/2011	3550B	DE232	2.9	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8270C	9/9/2011	3550B	DE232	2.9	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8270C	9/9/2011	3550B	DE232	2.9	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8270C	9/9/2011	3550B	DE232	2.9	1	87-68-3	HEXACHLOROBUTADIENE	170	U	68	170	ug/kg	U			6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8270C	9/9/2011	3550B	DE232	2.9	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8270C	9/9/2011	3550B	DE232	2.9	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8270C	9/9/2011	3550B	DE232	2.9	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8270C	9/9/2011	3550B	DE232	2.9	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8270C	9/9/2011	3550B	DE232	2.9	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8270C	9/9/2011	3550B	DE232	2.9	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8270C	9/9/2011	3550B	DE232	2.9	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8270C	9/9/2011	3550B	DE232	2.9	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8270C	9/9/2011	3550B	DE232	2.9	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8270C	9/9/2011	3550B	DE232	2.9	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8270C	9/9/2011	3550B	DE232	2.9	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8270C	9/9/2011	3550B	DE232	2.9	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8270C	9/9/2011	3550B	DE232	2.9	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8270C SIM	9/8/2011	3550B	DE232	2.9	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	30		6.2	18	ug/kg				6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8270C SIM	9/8/2011	3550B	DE232	2.9	1	117-84-0	Di-n-octylphthalate	18	U	6.2	18	ug/kg	U			6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8270C SIM	9/8/2011	3550B	DE232	2.9	1	120-12-7	ANTHRACENE	1.7	U	0.34	1.7	ug/kg	U			6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8270C SIM	9/8/2011	3550B	DE232	2.9	1	129-00-0	PYRENE	1.4	J	0.68	1.7	ug/kg	J	J	Z	6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8270C SIM	9/8/2011	3550B	DE232	2.9	1	131-11-3	Dimethylphthalate	18	U	6.2	18	ug/kg	U			6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8270C SIM	9/8/2011	3550B	DE232	2.9	1	1718-51-0	Terphenyl - d14	32				ug/kg				6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8270C SIM	9/8/2011	3550B	DE232	2.9	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.68	1.7	ug/kg	U			6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8270C SIM	9/8/2011	3550B	DE232	2.9	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.68	1.7	ug/kg	U			6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8270C SIM	9/8/2011	3550B	DE232	2.9	1	205-99-2	BENZO(B)FLUORANTHENE	1.4	J	0.68	1.7	ug/kg	J	J	Z	6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8270C SIM	9/8/2011	3550B	DE232	2.9	1	206-44-0	FLUORANTHENE	2		0.68	1.7	ug/kg				6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8270C SIM	9/8/2011	3550B	DE232	2.9	1	207-08-9	BENZO(K)FLUORANTHENE	0.8	J	0.68	1.7	ug/kg	J	J	Z	6348094.99	1908809.251	-118.706614	34.23543
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345461	LL	160.3M	7/18/2011	Gen Prep	DX112	2.1	1	MOIST	MOISTURE	2.1		0.50	0.50	%				6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345461	LL	1613B	7/30/2011	METHOD	DX112	2.1	1	09719-77-9	13C-1,2,3,7,8-PeCDF	161				ng/kg				6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345461	LL	1613B	7/30/2011	METHOD	DX112	2.1	1	09719-79-1	13C-1,2,3,7,8-PeCDD	156				ng/kg				6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345461	LL	1613B	7/30/2011	METHOD	DX112	2.1	1	09719-80-4	13C-1,2,3,4,7,8-HxCDD	150				ng/kg				6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345461	LL	1613B	7/30/2011	METHOD	DX112	2.1	1	09719-81-5	13C-1,2,3,6,7,8-HxCDD	151				ng/kg				6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345461	LL	1613B	7/30/2011	METHOD	DX112	2.1	1	09719-82-6	13C-1,2,3,7,8,9-HxCDD	152				ng/kg				6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345461	LL	1613B	7/30/2011	METHOD	DX112	2.1	1	09719-83-7	13C-1,2,3,4,6,7,8-HpCDD	165				ng/kg				6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345461	LL	1613B	7/30/2011	METHOD	DX112	2.1	1	09719-84-8	13C-1,2,3,4,6,7,8-HpCDF	175				ng/kg				6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345461	LL	1613B	7/30/2011	METHOD	DX112	2.1	1	09719-94-0	13C-1,2,3,4,7,8,9-HpCDF	131				ng/kg				6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345461	LL	1613B	7/30/2011	METHOD	DX112	2.1	1	14423-97-3	13C-OCDD	362				ng/kg				6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345461	LL	1613B	7/30/2011	METHOD	DX112	2.1	1	14423-98-4	13C-1,2,3,4,7,8-HxCDF	130				ng/kg				6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345461	LL	1613B	7/30/2011	METHOD	DX112	2.1	1	16843-02-0	13C-2,3,4,7,8-PeCDF	146				ng/kg				6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345461	LL	1613B	7/30/2011	METHOD	DX112	2.1	1	16843-03-9	13C-1,2,3,6,7,8-HXCDF	142				ng/kg				6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345461	LL	1613B	7/30/2011	METHOD	DX112	2.1	1	16843-04-1	13C-1,2,3,7,8,9-HxCDF	136				ng/kg				6348208.92	1909065.019	-118.706243	34.23613

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345461	LL	1613B	7/30/2011	METHOD	DX112	2.1	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	133				ng/kg				6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345461	LL	1613B	7/30/2011	METHOD	DX112	2.1	1	1746-01-6	2,3,7,8-TCDD	0.0457	J	0.0286	1.01	ng/kg	JQ	J	Z	6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345461	LL	1613B	7/30/2011	METHOD	DX112	2.1	1	19408-74-3	1,2,3,7,8,9-HXCDD	1.22	J	0.0457	5.07	ng/kg	JB	J	Z	6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345461	LL	1613B	7/30/2011	METHOD	DX112	2.1	1	3268-87-9	OCDD	217		0.0458	10.1	ng/kg	B			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345461	LL	1613B	7/30/2011	METHOD	DX112	2.1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	22.8		0.0513	5.07	ng/kg	B			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345461	LL	1613B	7/30/2011	METHOD	DX112	2.1	1	39001-02-0	OCDF	7.68	J	0.0284	10.1	ng/kg	JB	J	Z	6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345461	LL	1613B	7/30/2011	METHOD	DX112	2.1	1	9001-02-0-	13C-OCDF	285				ng/kg				6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345461	LL	1613B	7/30/2011	METHOD	DX112	2.1	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.359	J	0.0469	5.07	ng/kg	J	J	Z	6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345461	LL	1613B	7/30/2011	METHOD	DX112	2.1	1	40321-76-4	1,2,3,7,8-PECDD	0.312	J	0.0403	5.07	ng/kg	J	J	Z	6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345461	LL	1613B	7/30/2011	METHOD	DX112	2.1	1	51207-31-9	2,3,7,8-TCDF	0.33	J	0.0716	1.01	ng/kg	JQ	J	Z	6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345461	LL	1613B	7/30/2011	METHOD	DX112	2.1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.347	J	0.0352	5.07	ng/kg	JB	J	Z	6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345461	LL	1613B	7/30/2011	METHOD	DX112	2.1	1	57117-31-4	2,3,4,7,8-PECDF	0.712	J	0.0336	5.07	ng/kg	JB	J	Z	6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345461	LL	1613B	7/30/2011	METHOD	DX112	2.1	1	57117-41-6	1,2,3,7,8-PECDF	0.19	J	0.0340	5.07	ng/kg	JB	J	Z	6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345461	LL	1613B	7/30/2011	METHOD	DX112	2.1	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.352	J	0.0278	5.07	ng/kg	JBQ	J	Z	6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345461	LL	1613B	7/30/2011	METHOD	DX112	2.1	1	57653-85-7	1,2,3,6,7,8-HXCDD	1.46	J	0.0482	5.07	ng/kg	JB	J	Z	6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345461	LL	1613B	7/30/2011	METHOD	DX112	2.1	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.272	J	0.0294	5.07	ng/kg	JBQ	J	Z	6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345461	LL	1613B	7/30/2011	METHOD	DX112	2.1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	3.2	J	0.0218	5.07	ng/kg	JB	J	Z	6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345461	LL	1613B	7/30/2011	METHOD	DX112	2.1	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.534	J	0.0314	5.07	ng/kg	JB	J	Z	6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345461	LL	1613B	7/30/2011	METHOD	DX112	2.1	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.118	J	0.0346	5.07	ng/kg	JQ	J	Z	6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345461	LL	1613B	7/30/2011	METHOD	DX112	2.1	1	76523-40-5	13C-2,3,7,8-TCDD	149				ng/kg				6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345461	LL	1613B	7/30/2011	METHOD	DX112	2.1	1	89059-46-1	13C-2,3,7,8-TCDF	143				ng/kg				6348208.92	1909065.019	-118.706243	34.23613
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345462	LL	160.3M	8/2/2011	Gen Prep	DX112	1.2	1	MOIST	MOISTURE	1.2		0.50	0.50	%				6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345462	LL	1613B	8/5/2011	METHOD	DX112	1.2	1	51207-31-9	2,3,7,8-TCDF	1.46		0.0914	1.00	ng/kg	C			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345462	LL	1613B	8/5/2011	METHOD	DX112	1.2	1	89059-46-1	13C-2,3,7,8-TCDF	134				ng/kg				6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345462	LL	1613B	7/30/2011	METHOD	DX112	1.2	1	09719-77-9	13C-1,2,3,7,8-PeCDF	147				ng/kg				6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345462	LL	1613B	7/30/2011	METHOD	DX112	1.2	1	09719-79-	13C-1,2,3,7,8-PeCDD	148				ng/kg				6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345462	LL	1613B	7/30/2011	METHOD	DX112	1.2	1	09719-80-4	13C-1,2,3,4,7,8-HxCDD	141				ng/kg				6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345462	LL	1613B	7/30/2011	METHOD	DX112	1.2	1	09719-81-9	13C-1,2,3,6,7,8-HxCDD	142				ng/kg				6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345462	LL	1613B	7/30/2011	METHOD	DX112	1.2	1	09719-82-6	13C-1,2,3,7,8,9-HxCDD	139				ng/kg				6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345462	LL	1613B	7/30/2011	METHOD	DX112	1.2	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	152				ng/kg				6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345462	LL	1613B	7/30/2011	METHOD	DX112	1.2	1	09719-84-5	13C-1,2,3,4,6,7,8-HpCDF	149				ng/kg				6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345462	LL	1613B	7/30/2011	METHOD	DX112	1.2	1	09719-94-6	13C-1,2,3,4,7,8,9-HpCDF	133				ng/kg				6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345462	LL	1613B	7/30/2011	METHOD	DX112	1.2	1	14423-97-	13C-OCDD	336				ng/kg				6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345462	LL	1613B	7/30/2011	METHOD	DX112	1.2	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	133				ng/kg				6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345462	LL	1613B	7/30/2011	METHOD	DX112	1.2	1	16843-02-9	13C-2,3,4,7,8-PeCDF	138				ng/kg				6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345462	LL	1613B	7/30/2011	METHOD	DX112	1.2	1	16843-03-9	13C-1,2,3,6,7,8-HXCDF	135				ng/kg				6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345462	LL	1613B	7/30/2011	METHOD	DX112	1.2	1	16843-04-0	13C-1,2,3,7,8,9-HxCDF	117				ng/kg				6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345462	LL	1613B	7/30/2011	METHOD	DX112	1.2	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	126				ng/kg				6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345462	LL	1613B	7/30/2011	METHOD	DX112	1.2	1	1746-01-6	2,3,7,8-TCDD	0.0332	J	0.0273	1.00	ng/kg	JQ	J	Z	6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345462	LL	1613B	7/30/2011	METHOD	DX112	1.2	1	19408-74-3	1,2,3,7,8,9-HXCDD	1.93	J	0.0511	5.02	ng/kg	JB	J	Z	6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345462	LL	1613B	7/30/2011	METHOD	DX112	1.2	1	3268-87-9	OCDD	1330		0.0960	10.0	ng/kg	B			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345462	LL	1613B	7/30/2011	METHOD	DX112	1.2	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	142		0.0985	5.02	ng/kg	B			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345462	LL	1613B	7/30/2011	METHOD	DX112	1.2	1	39001-02-0	OCDF	58.4		0.0306	10.0	ng/kg	B			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345462	LL	1613B	7/30/2011	METHOD	DX112	1.2	1	9001-02-0-	13C-OCDF	273				ng/kg				6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345462	LL	1613B	7/30/2011	METHOD	DX112	1.2	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.578	J	0.0532	5.02	ng/kg	J	J	Z	6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345462	LL	1613B	7/30/2011	METHOD	DX112	1.2	1	40321-76-4	1,2,3,7,8-PECDD	0.309	J	0.0515	5.02	ng/kg	J	J	Z	6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345462	LL	1613B	7/30/2011	METHOD	DX112	1.2	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	2.82	J	0.0501	5.02	ng/kg	JB	J	Z	6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345462	LL	1613B	7/30/2011	METHOD	DX112	1.2	1	57117-31-4	2,3,4,7,8-PECDF	2.07	J	0.0856	5.02	ng/kg	JBQ	J	Z	6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345462	LL	1613B	7/30/2011	METHOD	DX112	1.2	1	57117-41-6	1,2,3,7,8-PECDF	11.6		0.0907	5.02	ng/kg	B			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345462	LL	1613B	7/30/2011	METHOD	DX112	1.2	1	57117-44-9	1,2,3,6,7,8-HXCDF	1.59	J	0.0536	5.02	ng/kg	JB	J	Z	6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345462	LL	1613B	7/30/2011	METHOD	DX112	1.2	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.76		0.0540	5.02	ng/kg	B			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345462	LL	1613B	7/30/2011	METHOD	DX112	1.2	1	60851-34-5	2,3,4,6,7,8-HXCDF	1.4	J	0.0561	5.02	ng/kg	JB	J	Z	6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345462	LL	1613B	7/30/2011	METHOD	DX112	1.2	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	23.1		0.0378	5.02	ng/kg	B			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345462	LL	1613B	7/30/2011	METHOD	DX112	1.2	1	70648-26-9	1,2,3,4,7,8-HXCDF	2.64	J	0.0570	5.02	ng/kg	JB	J	Z	6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345462	LL	1613B	7/30/2011	METHOD	DX112	1.2	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.43	J	0.0738	5.02	ng/kg	J	J	Z	6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345462	LL	1613B	7/30/2011	METHOD	DX112	1.2	1	76523-40-5	13C-2,3,7,8-TCDD	140				ng/kg				6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345462	LL	1613B	7/30/2011	METHOD	DX112	1.2	1	89059-46-1	13C-2,3,7,8-TCDF	134				ng/kg				6348131.44	1909034.993	-118.706499	34.23605
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345463	LL	160.3M	8/2/2011	Gen Prep	DX112	1.5	1	MOIST	MOISTURE	1.5		0.50	0.50	%				6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345463	LL	1613B	7/30/2011	METHOD	DX112	1.5	1	09719-77-9	13C-1,2,3,7,8-PeCDF	145				ng/kg				6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345463	LL	1613B	7/30/2011	METHOD	DX112	1.5	1	09719-79-	13C-1,2,3,7,8-PeCDD	145				ng/kg				6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345463	LL	1613B	7/30/2011	METHOD	DX112	1.5	1	09719-80-4	13C-1,2,3,4,7,8-HxCDD	142				ng/kg				6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345463	LL	1613B	7/30/2011	METHOD	DX112	1.5	1	09719-81-9	13C-1,2,3,6,7,8-HxCDD	144				ng/kg				6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345463	LL	1613B	7/30/2011	METHOD	DX112	1.5	1	09719-82-6	13C-1,2,3,7,8,9-HxCDD	144				ng/kg				6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345463	LL	1613B	7/30/2011	METHOD	DX112	1.5	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	155				ng/kg				6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345463	LL	1613B	7/30/2011	METHOD	DX112	1.5	1	09719-84-5	13C-1,2,3,4,6,7,8-HpCDF	164				ng/kg				6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345463	LL	1613B	7/30/2011	METHOD	DX112	1.5	1	09719-94-6	13C-1,2,3,4,7,8,9-HpCDF	120				ng/kg				6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345463	LL	1613B	7/30/2011	METHOD	DX112	1.5	1	14423-97-	13C-OCDD	343				ng/kg				6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345463	LL	1613B	7/30/2011	METHOD	DX112	1.5	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	117				ng/kg				6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345463	LL	1613B	7/30/2011	METHOD	DX112	1.5	1	16843-02-9	13C-2,3,4,7,8-PeCDF	131				ng/kg				6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345463	LL	1613B	7/30/2011	METHOD	DX112	1.5	1	16843-03-9	13C-1,2,3,6,7,8-HXCDF	129				ng/kg				6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345463	LL	1613B	7/30/2011	METHOD	DX112	1.5	1	16843-04-0	13C-1,2,3,7,8,9-HxCDF	128				ng/kg				6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345463	LL	1613B	7/30/2011	METHOD	DX112	1.5	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	121				ng/kg				6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345463	LL	1613B	7/30/2011	METHOD	DX112	1.5	1	1746-01-6	2,3,7,8-TCDD	0.0396	J	0.0334	0.994	ng/kg	JQ	J	Z	6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345463	LL	1613B	7/30/2011	METHOD	DX112	1.5	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.944	J	0.0482	4.97	ng/kg	JB	J	Z	6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345463	LL	1613B	7/30/2011	METHOD	DX112	1.5	1	3268-87-9	OCDD	246		0.0502	9.94	ng/kg	B			6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345463	LL	1613B	7/30/2011	METHOD	DX112	1.5	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	28		0.0550	4.97	ng/kg	B			6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345463	LL	1613B	7/30/2011	METHOD	DX112	1.5	1	39001-02-0	OCDF	9.23	J	0.0344	9.94	ng/kg	JB	J	Z	6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345463	LL	1613B	7/30/2011	METHOD	DX112	1.5	1	9001-02-0-	13C-OCDF	260				ng/kg				6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345463	LL	1613B	7/30/2011	METHOD	DX112	1.5	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.291	J	0.0485	4.97	ng/kg	J	J	Z	6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345463	LL	1613B	7/30/2011	METHOD	DX112	1.5	1	40321-76-4	1,2,3,7,8-PECDD	0.266	J	0.0339	4.97	ng/kg	JQ	J	Z	6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345463	LL	1613B	7/30/2011	METHOD	DX112	1.5	1	51207-31-9	2,3,7,8-TCDF	0.138	J	0.0507	0.994	ng/kg	JQ	J	Z	6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345463	LL	1613B	7/30/2011	METHOD	DX112	1.5	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.392	J	0.0419	4.97	ng/kg	JB	J	Z	6348169.68	1909043.58	-118.706373	34.23607

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345463	LL	1613B	7/30/2011	METHOD	DX112	1.5	1	57117-31-4	2,3,4,7,8-PECDF	0.359	J	0.0249	4.97	ng/kg	JBQ	J	Z	6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345463	LL	1613B	7/30/2011	METHOD	DX112	1.5	1	57117-41-6	1,2,3,7,8-PECDF	0.221	J	0.0246	4.97	ng/kg	JB	J	Z	6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345463	LL	1613B	7/30/2011	METHOD	DX112	1.5	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.244	J	0.0298	4.97	ng/kg	JBQ	J	Z	6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345463	LL	1613B	7/30/2011	METHOD	DX112	1.5	1	57653-85-7	1,2,3,6,7,8-HXCDD	1.22	J	0.0484	4.97	ng/kg	JB	J	Z	6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345463	LL	1613B	7/30/2011	METHOD	DX112	1.5	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.267	J	0.0314	4.97	ng/kg	JBQ	J	Z	6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345463	LL	1613B	7/30/2011	METHOD	DX112	1.5	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	3.89	J	0.0251	4.97	ng/kg	JB	J	Z	6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345463	LL	1613B	7/30/2011	METHOD	DX112	1.5	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.327	J	0.0343	4.97	ng/kg	JBQ	J	Z	6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345463	LL	1613B	7/30/2011	METHOD	DX112	1.5	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.109	J	0.0356	4.97	ng/kg	JQ	J	Z	6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345463	LL	1613B	7/30/2011	METHOD	DX112	1.5	1	76523-40-5	13C-2,3,7,8-TCDD	135				ng/kg				6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345463	LL	1613B	7/30/2011	METHOD	DX112	1.5	1	89059-46-1	13C-2,3,7,8-TCDF	125				ng/kg				6348169.68	1909043.58	-118.706373	34.23607
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345464	LL	160.3M	8/2/2011	Gen Prep	DX112	1.6	1	MOIST	MOISTURE	1.6		0.50	0.50	%				6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345464	LL	1613B	7/30/2011	METHOD	DX112	1.6	1	09719-77-9	13C-1,2,3,7,8-PeCDF	150				ng/kg				6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345464	LL	1613B	7/30/2011	METHOD	DX112	1.6	1	09719-79-1	13C-1,2,3,7,8-PeCDD	152				ng/kg				6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345464	LL	1613B	7/30/2011	METHOD	DX112	1.6	1	09719-80-4	13C-1,2,3,4,7,8-HxCDD	147				ng/kg				6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345464	LL	1613B	7/30/2011	METHOD	DX112	1.6	1	09719-81-5	13C-1,2,3,6,7,8-HxCDD	144				ng/kg				6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345464	LL	1613B	7/30/2011	METHOD	DX112	1.6	1	09719-82-6	13C-1,2,3,7,8,9-HxCDD	144				ng/kg				6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345464	LL	1613B	7/30/2011	METHOD	DX112	1.6	1	09719-83-7	13C-1,2,3,4,6,7,8-HpCDD	156				ng/kg				6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345464	LL	1613B	7/30/2011	METHOD	DX112	1.6	1	09719-84-8	13C-1,2,3,4,6,7,8-HpCDF	163				ng/kg				6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345464	LL	1613B	7/30/2011	METHOD	DX112	1.6	1	09719-94-0	13C-1,2,3,4,7,8,9-HpCDF	120				ng/kg				6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345464	LL	1613B	7/30/2011	METHOD	DX112	1.6	1	14423-97-3	13C-OCDD	360				ng/kg				6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345464	LL	1613B	7/30/2011	METHOD	DX112	1.6	1	14423-98-4	13C-1,2,3,4,7,8-HxCDF	120				ng/kg				6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345464	LL	1613B	7/30/2011	METHOD	DX112	1.6	1	16843-02-0	13C-2,3,4,7,8-PeCDF	136				ng/kg				6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345464	LL	1613B	7/30/2011	METHOD	DX112	1.6	1	16843-03-1	13C-1,2,3,6,7,8-HXCDF	134				ng/kg				6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345464	LL	1613B	7/30/2011	METHOD	DX112	1.6	1	16843-04-2	13C-1,2,3,7,8,9-HxCDF	121				ng/kg				6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345464	LL	1613B	7/30/2011	METHOD	DX112	1.6	1	16843-05-3	13C-2,3,4,6,7,8-HxCDF	123				ng/kg				6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345464	LL	1613B	7/30/2011	METHOD	DX112	1.6	1	1746-01-6	2,3,7,8-TCDD	0.0688	J	0.0402	1.01	ng/kg	JQ	J	Z	6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345464	LL	1613B	7/30/2011	METHOD	DX112	1.6	1	19408-74-3	1,2,3,7,8,9-HXCDD	1.02	J	0.0636	5.06	ng/kg	JB	J	Z	6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345464	LL	1613B	7/30/2011	METHOD	DX112	1.6	1	3268-87-9	OCDD	396		0.0712	10.1	ng/kg	B			6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345464	LL	1613B	7/30/2011	METHOD	DX112	1.6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	41.4		0.0797	5.06	ng/kg	B			6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345464	LL	1613B	7/30/2011	METHOD	DX112	1.6	1	39001-02-0	OCDF	13.6		0.0387	10.1	ng/kg	B			6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345464	LL	1613B	7/30/2011	METHOD	DX112	1.6	1	9001-02-0	13C-OCDF	277				ng/kg				6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345464	LL	1613B	7/30/2011	METHOD	DX112	1.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.407	J	0.0610	5.06	ng/kg	JQ	J	Z	6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345464	LL	1613B	7/30/2011	METHOD	DX112	1.6	1	40321-76-4	1,2,3,7,8-PECDD	0.277	J	0.0434	5.06	ng/kg	J	J	Z	6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345464	LL	1613B	7/30/2011	METHOD	DX112	1.6	1	51207-31-9	2,3,7,8-TCDF	0.306	J	0.0883	1.01	ng/kg	J	J	Z	6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345464	LL	1613B	7/30/2011	METHOD	DX112	1.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.58	J	0.0603	5.06	ng/kg	JB	J	Z	6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345464	LL	1613B	7/30/2011	METHOD	DX112	1.6	1	57117-31-4	2,3,4,7,8-PECDF	0.529	J	0.0431	5.06	ng/kg	JBQ	J	Z	6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345464	LL	1613B	7/30/2011	METHOD	DX112	1.6	1	57117-41-6	1,2,3,7,8-PECDF	0.521	J	0.0434	5.06	ng/kg	JB	J	Z	6348154.46	1909063.339	-118.706423	34.23613
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343422	LL	1613B	7/27/2011	METHOD	DX111	3.4	1	09719-94-0	13C-1,2,3,4,7,8,9-HpCDF	132				ng/kg				6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343422	LL	1613B	7/27/2011	METHOD	DX111	3.4	1	14423-97-3	13C-OCDD	277				ng/kg				6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343422	LL	1613B	7/27/2011	METHOD	DX111	3.4	1	14423-98-4	13C-1,2,3,4,7,8-HxCDF	128				ng/kg				6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343422	LL	1613B	7/27/2011	METHOD	DX111	3.4	1	16843-02-0	13C-2,3,4,7,8-PeCDF	126				ng/kg				6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343422	LL	1613B	7/27/2011	METHOD	DX111	3.4	1	16843-03-1	13C-1,2,3,6,7,8-HXCDF	131				ng/kg				6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343422	LL	1613B	7/27/2011	METHOD	DX111	3.4	1	16843-04-2	13C-1,2,3,7,8,9-HxCDF	133				ng/kg				6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343422	LL	1613B	7/27/2011	METHOD	DX111	3.4	1	16843-05-3	13C-2,3,4,6,7,8-HxCDF	131				ng/kg				6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343422	LL	1613B	7/27/2011	METHOD	DX111	3.4	1	1746-01-6	2,3,7,8-TCDD	1.03	U	0.0149	1.03	ng/kg	JB	U	B	6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343422	LL	1613B	7/27/2011	METHOD	DX111	3.4	1	19408-74-3	1,2,3,7,8,9-HXCDD	1.06	J	0.0620	5.17	ng/kg	JB	J	Z	6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343422	LL	1613B	7/27/2011	METHOD	DX111	3.4	1	3268-87-9	OCDD	987		0.0670	10.3	ng/kg	B			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343422	LL	1613B	7/27/2011	METHOD	DX111	3.4	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	105		0.122	5.17	ng/kg	B			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343422	LL	1613B	7/27/2011	METHOD	DX111	3.4	1	39001-02-0	OCDF	25.3		0.0535	10.3	ng/kg	B			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343422	LL	1613B	7/27/2011	METHOD	DX111	3.4	1	9001-02-0	13C-OCDF	244				ng/kg				6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343422	LL	1613B	7/27/2011	METHOD	DX111	3.4	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.607	J	0.0617	5.17	ng/kg	JB	J	Z	6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343422	LL	1613B	7/27/2011	METHOD	DX111	3.4	1	40321-76-4	1,2,3,7,8-PECDD	0.3	J	0.0398	5.17	ng/kg	JB	J	Z	6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343422	LL	1613B	7/27/2011	METHOD	DX111	3.4	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	1.03	J	0.149	5.17	ng/kg	JB	J	Z	6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343422	LL	1613B	7/27/2011	METHOD	DX111	3.4	1	57117-31-4	2,3,4,7,8-PECDF	1.07	J	0.0656	5.17	ng/kg	JB	J	Z	6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343422	LL	1613B	7/27/2011	METHOD	DX111	3.4	1	57117-41-6	1,2,3,7,8-PECDF	4.92	J	0.0679	5.17	ng/kg	JB	J	Z	6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343422	LL	1613B	7/27/2011	METHOD	DX111	3.4	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.8	J	0.0555	5.17	ng/kg	JB	J	Z	6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343422	LL	1613B	7/27/2011	METHOD	DX111	3.4	1	57653-85-7	1,2,3,6,7,8-HXCDD	2.02	J	0.0647	5.17	ng/kg	JB	J	Z	6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343422	LL	1613B	7/27/2011	METHOD	DX111	3.4	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.714	J	0.0559	5.17	ng/kg	JB	J	Z	6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343422	LL	1613B	7/27/2011	METHOD	DX111	3.4	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	9.41		0.114	5.17	ng/kg	B			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343422	LL	1613B	7/27/2011	METHOD	DX111	3.4	1	70648-26-9	1,2,3,4,7,8-HXCDF	1.73	J	0.0571	5.17	ng/kg	JB	J	Z	6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343422	LL	1613B	7/27/2011	METHOD	DX111	3.4	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.279	J	0.0620	5.17	ng/kg	JB	J	Z	6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343422	LL	1613B	7/27/2011	METHOD	DX111	3.4	1	76523-40-5	13C-2,3,7,8-TCDD	142				ng/kg				6347937.57	1908945.981	-118.707138	34.2358
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345457	LL	160.3M	8/2/2011	Gen Prep	DX112	2	1	MOIST	MOISTURE	2		0.50	0.50	%				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345457	LL	1613B	7/29/2011	METHOD	DX112	2	1	09719-77-9	13C-1,2,3,7,8-PeCDF	152				ng/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345457	LL	1613B	7/29/2011	METHOD	DX112	2	1	09719-79-1	13C-1,2,3,7,8-PeCDD	150				ng/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345457	LL	1613B	7/29/2011	METHOD	DX112	2	1	09719-80-4	13C-1,2,3,4,7,8-HxCDD	151				ng/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345457	LL	1613B	7/29/2011	METHOD	DX112	2	1	09719-81-5	13C-1,2,3,6,7,8-HxCDD	158				ng/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345457	LL	1613B	7/29/2011	METHOD	DX112	2	1	09719-82-6	13C-1,2,3,7,8,9-HxCDD	157				ng/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345457	LL	1613B	7/29/2011	METHOD	DX112	2	1	09719-83-7	13C-1,2,3,4,6,7,8-HpCDD	166				ng/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345457	LL	1613B	7/29/2011	METHOD	DX112	2	1	09719-84-8	13C-1,2,3,4,6,7,8-HpCDF	171				ng/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345457	LL	1613B	7/29/2011	METHOD	DX112	2	1	09719-94-0	13C-1,2,3,4,7,8,9-HpCDF	131				ng/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345457	LL	1613B	7/29/2011	METHOD	DX112	2	1	14423-97-3	13C-OCDD	362				ng/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345457	LL	1613B	7/29/2011	METHOD	DX112	2	1	14423-98-4	13C-1,2,3,4,7,8-HxCDF	127				ng/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345457	LL	1613B	7/29/2011	METHOD	DX112	2	1	16843-02-0	13C-2,3,4,7,8-PeCDF	140				ng/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345457	LL	1613B	7/29/2011	METHOD	DX112	2	1	16843-03-1	13C-1,2,3,6,7,8-HXCDF	141				ng/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	6020	8/15/2011	3050B	DE219	9.6	2	7782-49-2	SELENIUM	0.212	J	0.0629	0.434	mg/kg	J	J	Q, E, Z	6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	6020	8/15/2011	3050B	DE219	9.6	2	7439-98-7	MOLYBDENUM	0.587		0.0542	0.108	mg/kg				6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	6020	8/15/2011	3050B	DE219	9.6	2	7440-39-3	BARIUM	123		0.115	0.434	mg/kg				6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	6020	8/15/2011	3050B	DE219	9.6	2	7439-92-1	LEAD	6.37	J	0.0111	0.217	mg/kg		J	Q	6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	6020	8/15/2011	3050B	DE219	9.6	2	7440-02-0	NICKEL	15.2	J	0.108	0.434	mg/kg		J	Q, *#	6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	6020	8/15/2011	3050B	DE219	9.6	2	7440-22-4	SILVER	0.0579	J	0.0154	0.108	mg/kg	J	J	Z	6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	6020	8/15/2011	3050B	DE219	9.6	2	7440-28-0	THALLIUM	0.362		0.0325	0.108	mg/kg				6347886.04	1908860.942	-118.707307	34.23557

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	6020	8/15/2011	3050B	DE219	9.6	2	7440-36-0	ANTIMONY	0.217	UJ	0.0803	0.217	mg/kg	J	UJ	B, Q	6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	6020	8/15/2011	3050B	DE219	9.6	2	7440-38-2	Arsenic	3.33	J	0.0868	0.434	mg/kg		J	Q	6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	6020	8/15/2011	3050B	DE219	9.6	2	7440-41-7	BERYLLIUM	0.723		0.0174	0.108	mg/kg				6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	6020	8/15/2011	3050B	DE219	9.6	2	7440-43-9	CADMIUM	0.195		0.0477	0.108	mg/kg				6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	6020	8/15/2011	3050B	DE219	9.6	2	7440-47-3	CHROMIUM	19.5	J	0.130	0.434	mg/kg		J	E, *#	6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	6020	8/15/2011	3050B	DE219	9.6	2	7440-48-4	COBALT	8.09	J	0.0217	0.108	mg/kg		J	E	6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	6020	8/15/2011	3050B	DE219	9.6	2	7440-50-8	COPPER	11.3	J	0.0868	0.434	mg/kg		J	E	6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	6020	8/15/2011	3050B	DE219	9.6	2	7440-62-2	VANADIUM	39.1	J	0.0239	0.108	mg/kg		J	E, *#	6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	6020	8/15/2011	3050B	DE219	9.6	2	7440-66-6	ZINC	67.8	J	0.607	3.25	mg/kg		J	E, Q	6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	7199	8/18/2011	3060A	DE219	9.6	1	18540-29-9	HEXAVALENT CHROMIUM	0.48	J	0.21	1.1	mg/kg	J	J	Z	6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	7471A	8/11/2011	METHOD	DE219	9.6	1	7439-97-6	Mercury	0.103	U	0.0073	0.103	mg/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	8015B	8/18/2011	3550B	DE219	9.6	1	84-15-1	O-TERPHENYL	3.9	U	1.7	3.9	mg/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	8015B	8/18/2011	3550B	DE219	9.6	1	92-06-8	m-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	8015B	8/18/2011	3550B	DE219	9.6	1	92-94-4	p-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	8015B	8/18/2011	3550B	DE219	9.6	1	93952-07-9	n-Triacontane-d62	0.25				mg/kg				6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	8015B	8/10/2011	METHOD	DE219	9.6	1	64-17-5	ETHANOL	550	U	110	550	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	8015B	8/10/2011	METHOD	DE219	9.6	1	67-56-1	METHANOL	550	U	110	550	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	8015B	8/10/2011	METHOD	DE219	9.6	1	67-63-0	Isopropanol	550	U	110	550	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	8015B	8/10/2011	METHOD	DE219	9.6	1	67-64-1	ACETONE	2300				ug/kg				6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	8015M	8/12/2011	METHOD	DE219	9.6	1	107-21-1	ETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	8015M	8/12/2011	METHOD	DE219	9.6	1	110-63-4	TETRAMETHYLENE GLYCOL	180				mg/kg				6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	8015M	8/12/2011	METHOD	DE219	9.6	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	8015M	8/12/2011	METHOD	DE219	9.6	1	57-55-6	Propylene glycol	11	U	5.5	11	mg/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	8015M	8/13/2011	3550B	DE219	9.6	1	108-90-7	Chlorobenzene	0.76				mg/kg				6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	8015M	8/13/2011	3550B	DE219	9.6	1	84-15-1	O-TERPHENYL	0.95				mg/kg				6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	8015M	8/13/2011	3550B	DE219	9.6	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.44	1.3	mg/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	8015M	8/13/2011	3550B	DE219	9.6	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.44	1.3	mg/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	8015M	8/13/2011	3550B	DE219	9.6	1	PHCC21C30	EFH (C21-C30)	0.5	J	0.44	1.3	mg/kg	J	J	Z	6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	8015M	8/13/2011	3550B	DE219	9.6	1	PHCC30C40	EFH (C30-C40)	0.87	J	0.44	1.3	mg/kg	J	J	Z	6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	8015M	8/13/2011	3550B	DE219	9.6	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.44	1.3	mg/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	8015M	8/10/2011	5035	DE219	9.6	23.19	98-08-8	Trifluorotoluene	0.6				mg/kg				6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	8015M	8/10/2011	5035	DE219	9.6	23.19	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1.0	mg/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	8082	8/24/2011	3550B	DE219	9.6	1	11096-82-5	Aroclor 1260	1.9	U	0.43	1.9	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	8082	8/24/2011	3550B	DE219	9.6	1	11097-69-1	Aroclor 1254	1.9	U	0.37	1.9	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	8082	8/24/2011	3550B	DE219	9.6	1	11100-14-4	Aroclor 1268	1.9	U	0.37	1.9	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	8082	8/24/2011	3550B	DE219	9.6	1	11104-28-2	Aroclor 1221	1.9	U	0.37	1.9	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	8082	8/24/2011	3550B	DE219	9.6	1	11126-42-4	Aroclor 5460	3.7	U	1.1	3.7	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	8082	8/24/2011	3550B	DE219	9.6	1	11141-16-5	Aroclor 1232	1.9	U	0.37	1.9	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	8082	8/24/2011	3550B	DE219	9.6	1	12642-23-8	Aroclor 5442	3.7	U	1.1	3.7	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	8082	8/24/2011	3550B	DE219	9.6	1	12672-29-6	Aroclor 1248	1.9	U	0.37	1.9	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	8082	8/24/2011	3550B	DE219	9.6	1	12674-11-2	Aroclor 1016	1.9	U	0.37	1.9	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	8082	8/24/2011	3550B	DE219	9.6	1	2051-24-3	Decachlorobiphenyl	1.1				ug/kg				6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	8082	8/24/2011	3550B	DE219	9.6	1	37324-23-5	Aroclor 1262	1.9	U	0.37	1.9	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	8082	8/24/2011	3550B	DE219	9.6	1	53469-21-9	Aroclor 1242	1.9	U	0.37	1.9	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	8082	8/24/2011	3550B	DE219	9.6	1	63496-31-1	Aroclor 5432	3.7	U	1.1	3.7	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	8082	8/24/2011	3550B	DE219	9.6	1	877-09-8	Tetrachloro-M-Xylene	0.92				ug/kg				6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	8270C	8/28/2011	3550B	DE219	9.6	1	100-01-6	4-NITROANILINE	180	U	74	180	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	8270C	8/28/2011	3550B	DE219	9.6	1	100-02-7	4-NITROPHENOL	550	U	180	550	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	8270C	8/28/2011	3550B	DE219	9.6	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	8270C	8/28/2011	3550B	DE219	9.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	8270C	8/28/2011	3550B	DE219	9.6	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	37	180	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	8270C	8/28/2011	3550B	DE219	9.6	1	106-44-5	4-METHYLPHENOL	180	U	37	180	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	8270C	8/28/2011	3550B	DE219	9.6	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	8270C	8/28/2011	3550B	DE219	9.6	1	106-47-8	4-CHLOROANILINE	180	U	74	180	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	8270C	8/28/2011	3550B	DE219	9.6	1	108-68-9	3,5-Dimethylphenol	180	U	37	180	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	8270C	8/28/2011	3550B	DE219	9.6	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	8270C	8/28/2011	3550B	DE219	9.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	8270C	8/28/2011	3550B	DE219	9.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	UJ	18	180	ug/kg	U	UJ	L	6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	8270C	8/28/2011	3550B	DE219	9.6	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	8270C	8/28/2011	3550B	DE219	9.6	1	118-79-6	2,4,6-Tribromophenol	4800				ug/kg				6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	8270C	8/28/2011	3550B	DE219	9.6	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	8270C	8/28/2011	3550B	DE219	9.6	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	8270C	8/28/2011	3550B	DE219	9.6	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	8270C	8/28/2011	3550B	DE219	9.6	1	121-14-2	2,4-DINITROTOLUENE	180	U	37	180	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	8270C	8/28/2011	3550B	DE219	9.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	8270C	8/28/2011	3550B	DE219	9.6	1	13127-88-3	Phenol-D6	5400				ug/kg				6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	8270C	8/28/2011	3550B	DE219	9.6	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	8270C	8/28/2011	3550B	DE219	9.6	1	1718-51-0	Terphenyl - d14	2700				ug/kg				6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	8270C	8/28/2011	3550B	DE219	9.6	1	321-60-8	2-Fluorobiphenyl	3000				ug/kg				6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	8270C	8/28/2011	3550B	DE219	9.6	1	367-12-4	2-Fluorophenol	5800				ug/kg				6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	8270C	8/28/2011	3550B	DE219	9.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	8270C	8/28/2011	3550B	DE219	9.6	1	4165-60-0	Nitrobenzene-D5	3000				ug/kg				6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	8270C	8/28/2011	3550B	DE219	9.6	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	8270C	8/28/2011	3550B	DE219	9.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	UJ	180	550	ug/kg	U	UJ	L	6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	8270C	8/28/2011	3550B	DE219	9.6	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	8270C	8/28/2011	3550B	DE219	9.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	37	180	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	8270C	8/28/2011	3550B	DE219	9.6	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	8270C	8/28/2011	3550B	DE219	9.6	1	62-53-3	ANILINE	550	U	180	550	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	8270C	8/28/2011	3550B	DE219	9.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	8270C	8/28/2011	3550B	DE219	9.6	1	65-85-0	BENZOIC ACID	550	UJ	180	550	ug/kg	U	UJ	L	6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	8270C	8/28/2011	3550B	DE219	9.6	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	8270C	8/28/2011	3550B	DE219	9.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	37	180	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	8270C	8/28/2011	3550B	DE219	9.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	U	180	550	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	8270C	8/28/2011	3550B	DE219	9.6	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	8270C	8/28/2011	3550B	DE219	9.6	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	8270C	8/28/2011	3550B	DE219	9.6	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	8270C	8/28/2011	3550B	DE219	9.6	1	87-68-3	HEXACHLOROBUTADIENE	180	U	74	180	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	8270C	8/28/2011	3550B	DE219	9.6	1	87-86-5	PENTACHLOROPHENOL	550	U	180	550	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	8270C	8/28/2011	3550B	DE219	9.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	8270C	8/28/2011	3550B	DE219	9.6	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	8270C	8/28/2011	3550B	DE219	9.6	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	8270C	8/28/2011	3550B	DE219	9.6	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	8270C	8/28/2011	3550B	DE219	9.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	8270C	8/28/2011	3550B	DE219	9.6	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	8270C	8/28/2011	3550B	DE219	9.6	1	95-48-7	2-METHYLPHENOL	180	U	37	180	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	8270C	8/28/2011	3550B	DE219	9.6	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	8270C	8/28/2011	3550B	DE219	9.6	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	8270C	8/28/2011	3550B	DE219	9.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	8270C	8/28/2011	3550B	DE219	9.6	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	8270C	8/28/2011	3550B	DE219	9.6	1	99-09-2	3-NITROANILINE	180	U	37	180	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	8270C SIM	8/29/2011	3550B	DE219	9.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.6	20	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	8270C SIM	8/29/2011	3550B	DE219	9.6	1	117-84-0	Di-n-octylphthalate	20	U	6.6	20	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	8270C SIM	8/29/2011	3550B	DE219	9.6	1	120-12-7	ANTHRACENE	1.8	U	0.37	1.8	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	8270C SIM	8/29/2011	3550B	DE219	9.6	1	129-00-0	PYRENE	1.8	U	0.74	1.8	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	8270C SIM	8/29/2011	3550B	DE219	9.6	1	131-11-3	Dimethylphthalate	20	U	6.6	20	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	8270C SIM	8/29/2011	3550B	DE219	9.6	1	1718-51-0	Terphenyl - d14	29				ug/kg				6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	8270C SIM	8/29/2011	3550B	DE219	9.6	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.74	1.8	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	8270C SIM	8/29/2011	3550B	DE219	9.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.74	1.8	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	8270C SIM	8/29/2011	3550B	DE219	9.6	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.74	1.8	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	8270C SIM	8/29/2011	3550B	DE219	9.6	1	206-44-0	FLUORANTHENE	1.8	U	0.74	1.8	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	8270C SIM	8/29/2011	3550B	DE219	9.6	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.74	1.8	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	8270C SIM	8/29/2011	3550B	DE219	9.6	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.37	1.8	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	8270C SIM	8/29/2011	3550B	DE219	9.6	1	218-01-9	CHRYSENE	1.8	U	0.37	1.8	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	8270C SIM	8/29/2011	3550B	DE219	9.6	1	321-60-8	2-Fluorobiphenyl	29				ug/kg				6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	8270C SIM	8/29/2011	3550B	DE219	9.6	1	4165-60-0	Nitrobenzene-D5	35				ug/kg				6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	8270C SIM	8/29/2011	3550B	DE219	9.6	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.74	1.8	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	8270C SIM	8/29/2011	3550B	DE219	9.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.74	1.8	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	8270C SIM	8/29/2011	3550B	DE219	9.6	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.74	1.8	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	8270C SIM	8/29/2011	3550B	DE219	9.6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.74	1.8	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	8270C SIM	8/29/2011	3550B	DE219	9.6	1	83-32-9	ACENAPHTHENE	1.8	U	0.74	1.8	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	8270C SIM	8/29/2011	3550B	DE219	9.6	1	84-66-2	Diethylphthalate	20	U	6.6	20	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	8270C SIM	8/29/2011	3550B	DE219	9.6	1	84-74-2	Di-n-butylphthalate	20	U	6.6	20	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	8270C SIM	8/29/2011	3550B	DE219	9.6	1	85-01-8	PHENANTHRENE	1.8	U	0.74	1.8	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	8270C SIM	8/29/2011	3550B	DE219	9.6	1	85-68-7	Butylbenzylphthalate	20	U	6.6	20	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	8270C SIM	8/29/2011	3550B	DE219	9.6	1	86-73-7	FLUORENE	1.8	U	0.74	1.8	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	8270C SIM	8/29/2011	3550B	DE219	9.6	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.74	1.8	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	8270C SIM	8/29/2011	3550B	DE219	9.6	1	91-20-3	NAPHTHALENE	1.8	U	0.74	1.8	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	8270C SIM	8/29/2011	3550B	DE219	9.6	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.74	1.8	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	9045M	8/11/2011	Gen Prep	DE219	9.6	1	pH	PH	6.66		0.0100	0.0100	pH unit				6347886.04	1908860.942	-118.707307	34.23557
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364631	LL	160.3M	8/10/2011	Gen Prep	DX124	11.4	1	MOIST	MOISTURE	11.4		0.50	0.50	%				6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364631	LL	1613B	8/19/2011	METHOD	DX124	11.4	1	09719-77-9	13C-1,2,3,7,8-PeCDF	148				ng/kg				6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364631	LL	1613B	8/19/2011	METHOD	DX124	11.4	1	09719-79-	13C-1,2,3,7,8-PeCDD	153				ng/kg				6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364631	LL	1613B	8/19/2011	METHOD	DX124	11.4	1	09719-80-4	13C-1,2,3,4,7,8-HxCDD	161				ng/kg				6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364631	LL	1613B	8/19/2011	METHOD	DX124	11.4	1	09719-81-5	13C-1,2,3,6,7,8-HxCDD	157				ng/kg				6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364631	LL	1613B	8/19/2011	METHOD	DX124	11.4	1	09719-82-6	13C-1,2,3,7,8,9-HxCDD	161				ng/kg				6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364631	LL	1613B	8/19/2011	METHOD	DX124	11.4	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	158				ng/kg				6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364631	LL	1613B	8/19/2011	METHOD	DX124	11.4	1	09719-84-7	13C-1,2,3,4,6,7,8-HpCDF	173				ng/kg				6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364631	LL	1613B	8/19/2011	METHOD	DX124	11.4	1	09719-94-6	13C-1,2,3,4,7,8,9-HpCDF	137				ng/kg				6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364631	LL	1613B	8/19/2011	METHOD	DX124	11.4	1	14423-97-3	13C-OCDD	303				ng/kg				6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364631	LL	1613B	8/19/2011	METHOD	DX124	11.4	1	14423-98-4	13C-1,2,3,4,7,8-HxCDF	149				ng/kg				6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364631	LL	1613B	8/19/2011	METHOD	DX124	11.4	1	16843-02-0	13C-2,3,4,7,8-PeCDF	140				ng/kg				6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364631	LL	1613B	8/19/2011	METHOD	DX124	11.4	1	16843-03-1	13C-1,2,3,6,7,8-HXCDF	158				ng/kg				6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364631	LL	1613B	8/19/2011	METHOD	DX124	11.4	1	16843-04-2	13C-1,2,3,7,8,9-HxCDF	144				ng/kg				6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364631	LL	1613B	8/19/2011	METHOD	DX124	11.4	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	151				ng/kg				6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364631	LL	1613B	8/19/2011	METHOD	DX124	11.4	1	1746-01-6	2,3,7,8-TCDD	0.0335	J	0.0151	1.11	ng/kg	J	J	Z	6347860.24	1908620.301	-118.707387	34.2349
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	6020	7/23/2011	3050B	DE199	2.7	2	7440-22-4	SILVER	0.0963	J	0.0146	0.103	mg/kg	J	J	Z	6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	6020	7/23/2011	3050B	DE199	2.7	2	7440-28-0	THALLIUM	0.296		0.0308	0.103	mg/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	6020	7/23/2011	3050B	DE199	2.7	2	7440-36-0	ANTIMONY	0.164	J	0.0761	0.206	mg/kg	J	J	Q, E, Z	6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	6020	7/23/2011	3050B	DE199	2.7	2	7440-38-2	Arsenic	6.01	J	0.0822	0.411	mg/kg		J	E, Q	6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	6020	7/23/2011	3050B	DE199	2.7	2	7440-41-7	BERYLLIUM	0.632		0.0164	0.103	mg/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	6020	7/23/2011	3050B	DE199	2.7	2	7440-43-9	CADMIUM	0.848		0.0452	0.103	mg/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	6020	7/23/2011	3050B	DE199	2.7	2	7440-47-3	CHROMIUM	22.3		0.123	0.411	mg/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	6020	7/23/2011	3050B	DE199	2.7	2	7440-48-4	COBALT	6.26	J	0.0206	0.103	mg/kg		J	E	6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	6020	7/23/2011	3050B	DE199	2.7	2	7440-50-8	COPPER	22	J	0.0822	0.411	mg/kg		J	Q	6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	6020	7/23/2011	3050B	DE199	2.7	2	7440-62-2	VANADIUM	39.6	J	0.0226	0.103	mg/kg		J	Q	6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	6020	7/26/2011	3050B	DE199	2.7	20	7440-66-6	ZINC	260		5.76	30.8	mg/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	6020	7/23/2011	3050B	DE199	2.7	2	7782-49-2	SELENIUM	0.163	J	0.0596	0.411	mg/kg	J	J	Z	6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	6020	7/23/2011	3050B	DE199	2.7	2	7439-98-7	MOLYBDENUM	0.613		0.0514	0.103	mg/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	6020	7/23/2011	3050B	DE199	2.7	2	7440-39-3	BARIUM	109		0.109	0.411	mg/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	7199	8/1/2011	3060A	DE199	2.7	1	18540-29-9	HEXAVALENT CHROMIUM	0.99	U	0.20	0.99	mg/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	7471A	7/18/2011	METHOD	DE199	2.7	5	7439-97-6	Mercury	1.31		0.0360	0.512	mg/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8015B	7/23/2011	3550B	DE199	2.7	1	84-15-1	O-TERPHENYL	3.6	U	1.5	3.6	mg/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8015B	7/23/2011	3550B	DE199	2.7	1	92-06-8	m-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8015B	7/23/2011	3550B	DE199	2.7	1	92-94-4	p-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6347951.39	1908997.986	-118.707094	34.23594

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8015B	7/23/2011	3550B	DE199	2.7	1	93952-07-9	n-Triacontane-d62	0.23				mg/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8015B	7/16/2011	METHOD	DE199	2.7	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8015B	7/16/2011	METHOD	DE199	2.7	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8015B	7/16/2011	METHOD	DE199	2.7	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8015B	7/16/2011	METHOD	DE199	2.7	1	67-64-1	ACETONE	3700	J			ug/kg		J	S	6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8015M	7/23/2011	3550B	DE199	2.7	2	108-90-7	Chlorobenzene	0.8				mg/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8015M	7/23/2011	3550B	DE199	2.7	2	84-15-1	O-TERPHENYL	1.1				mg/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8015M	7/23/2011	3550B	DE199	2.7	2	PHCC12C14	EFH (C12-C14)	2.5	U	0.82	2.5	mg/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8015M	7/23/2011	3550B	DE199	2.7	2	PHCC15C20	EFH (C15-C20)	11		0.82	2.5	mg/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8015M	7/23/2011	3550B	DE199	2.7	2	PHCC21C30	EFH (C21-C30)	40		0.82	2.5	mg/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8015M	7/23/2011	3550B	DE199	2.7	2	PHCC30C40	EFH (C30-C40)	100		0.82	2.5	mg/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8015M	7/23/2011	3550B	DE199	2.7	2	PHCC8C11	EFH (C8-C11)	1	J	0.82	2.5	mg/kg	J	J	Z	6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8015M	7/15/2011	METHOD	DE199	2.7	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8015M	7/15/2011	METHOD	DE199	2.7	1	110-63-4	TETRAMETHYLENE GLYCOL	180				mg/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8015M	7/15/2011	METHOD	DE199	2.7	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8015M	7/15/2011	METHOD	DE199	2.7	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8081A	8/17/2011	3550B	DE199	2.7	5	60-57-1	DIELDRIN	4.1	U	4.1	4.1	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8081A	8/12/2011	3550B	DE199	2.7	25	50-29-3	4,4'-DDT	24		1.7	8.7	ug/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8081A	8/17/2011	3550B	DE199	2.7	1	1024-57-3	HEPTACHLOR EPOXIDE	0.81	U	0.81	0.81	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8081A	8/17/2011	3550B	DE199	2.7	1	1031-07-8	ENDOSULFAN SULFATE	0.35	U	0.068	0.35	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8081A	8/17/2011	3550B	DE199	2.7	1	2051-24-3	Decachlorobiphenyl	0.63				ug/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8081A	8/17/2011	3550B	DE199	2.7	1	2385-85-5	MIREX	0.35	U	0.068	0.35	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8081A	8/17/2011	3550B	DE199	2.7	1	309-00-2	ALDRIN	0.17	U	0.068	0.17	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8081A	8/17/2011	3550B	DE199	2.7	1	319-84-6	ALPHA-BHC	0.17	U	0.035	0.17	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8081A	8/17/2011	3550B	DE199	2.7	1	319-85-7	BETA-BHC	0.17	U	0.062	0.17	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8081A	8/17/2011	3550B	DE199	2.7	1	319-86-8	DELTA-BHC	0.17	U	0.042	0.17	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8081A	8/17/2011	3550B	DE199	2.7	1	33213-65-9	ENDOSULFAN II	1.5	U	1.5	1.5	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8081A	8/17/2011	3550B	DE199	2.7	1	53494-70-5	ENDRIN KETONE	0.35	U	0.068	0.35	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8081A	8/17/2011	3550B	DE199	2.7	1	57-74-9	Chlordane	10		0.82	3.5	ug/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8081A	8/17/2011	3550B	DE199	2.7	1	58-89-9	gamma-BHC (Lindane)	0.051	J	0.035	0.17	ug/kg	J	J	Z, *#	6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8081A	8/17/2011	3550B	DE199	2.7	1	72-20-8	ENDRIN	1.6	U	1.6	1.6	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8081A	8/17/2011	3550B	DE199	2.7	1	72-43-5	METHOXYCHLOR	1.7	U	0.35	1.7	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8081A	8/17/2011	3550B	DE199	2.7	1	72-54-8	4,4'-DDD	0.35	U	0.068	0.35	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8081A	8/17/2011	3550B	DE199	2.7	1	72-55-9	4,4'-DDE	3.1	U	3.1	3.1	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8081A	8/17/2011	3550B	DE199	2.7	1	7421-93-4	ENDRIN ALDEHYDE	2.6	UJ	2.6	2.6	ug/kg	U	UJ	C	6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8081A	8/17/2011	3550B	DE199	2.7	1	76-44-8	HEPTACHLOR	0.17	U	0.062	0.17	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8081A	8/17/2011	3550B	DE199	2.7	1	8001-35-2	TOXAPHENE	6.8	U	2.3	6.8	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8081A	8/17/2011	3550B	DE199	2.7	1	877-09-8	Tetrachloro-M-Xylene	0.68				ug/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8081A	8/17/2011	3550B	DE199	2.7	1	959-98-8	ENDOSULFAN I	0.17	U	0.045	0.17	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8082	7/23/2011	3550B	DE199	2.7	10	11096-82-5	Aroclor 1260	17	U	4.0	17	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8082	7/23/2011	3550B	DE199	2.7	10	11097-69-1	Aroclor 1254	120		3.4	17	ug/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8082	7/23/2011	3550B	DE199	2.7	10	11100-14-4	Aroclor 1268	17	U	3.4	17	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8082	7/23/2011	3550B	DE199	2.7	10	11104-28-2	Aroclor 1221	17	U	3.4	17	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8082	7/23/2011	3550B	DE199	2.7	10	11126-42-4	Aroclor 5460	60		10	34	ug/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8082	7/23/2011	3550B	DE199	2.7	10	11141-16-5	Aroclor 1232	17	U	3.4	17	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8082	7/23/2011	3550B	DE199	2.7	10	12642-23-8	Aroclor 5442	34	U	10	34	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8082	7/23/2011	3550B	DE199	2.7	10	12672-29-6	Aroclor 1248	17	U	3.4	17	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8082	7/23/2011	3550B	DE199	2.7	10	12674-11-2	Aroclor 1016	17	U	3.4	17	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8082	7/23/2011	3550B	DE199	2.7	10	2051-24-3	Decachlorobiphenyl	0.63				ug/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8082	7/23/2011	3550B	DE199	2.7	10	37324-23-5	Aroclor 1262	17	U	3.4	17	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8082	7/23/2011	3550B	DE199	2.7	10	53469-21-9	Aroclor 1242	17	U	3.4	17	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8082	7/23/2011	3550B	DE199	2.7	10	63496-31-1	Aroclor 5432	34	U	10	34	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8082	7/23/2011	3550B	DE199	2.7	10	877-09-8	Tetrachloro-M-Xylene	0.96				ug/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8151A	7/23/2011	3550B	DE199	2.7	1	120-36-5	DICHLOROPROP	1.7	U	0.82	1.7	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8151A	7/23/2011	3550B	DE199	2.7	1	1918-00-9	DICAMBA	1.2	U	0.41	1.2	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8151A	7/23/2011	3550B	DE199	2.7	1	19719-28-9	DCAA	4.1				ug/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8151A	7/23/2011	3550B	DE199	2.7	1	75-99-0	DALAPON	9.2	U	4.5	9.2	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8151A	7/23/2011	3550B	DE199	2.7	1	88-85-7	DINOSEB	2.5	R	0.82	2.5	ug/kg	U	R	L	6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8151A	7/23/2011	3550B	DE199	2.7	1	93-65-2	MCPP	260	UJ	77	260	ug/kg	J	UJ	B, *#	6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8151A	7/23/2011	3550B	DE199	2.7	1	93-72-1	2,4,5-TP (Silvex)	0.22	J	0.077	0.17	ug/kg		J	L, *#	6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8151A	7/23/2011	3550B	DE199	2.7	1	93-76-5	2,4,5-T	0.17	U	0.084	0.17	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8151A	7/23/2011	3550B	DE199	2.7	1	94-74-6	MCPA	260	U	78	260	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8151A	7/23/2011	3550B	DE199	2.7	1	94-75-7	2,4-D	3.7	U	1.2	3.7	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8151A	7/23/2011	3550B	DE199	2.7	1	94-82-6	2,4-DB	25	U	25	25	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8270C	7/30/2011	3550B	DE199	2.7	1	100-01-6	4-NITROANILINE	170	U	69	170	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8270C	7/30/2011	3550B	DE199	2.7	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8270C	7/30/2011	3550B	DE199	2.7	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8270C	7/30/2011	3550B	DE199	2.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8270C	7/30/2011	3550B	DE199	2.7	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8270C	7/30/2011	3550B	DE199	2.7	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8270C	7/30/2011	3550B	DE199	2.7	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8270C	7/30/2011	3550B	DE199	2.7	1	106-47-8	4-CHLOROANILINE	170	U	69	170	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8270C	7/30/2011	3550B	DE199	2.7	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8270C	7/30/2011	3550B	DE199	2.7	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8270C	7/30/2011	3550B	DE199	2.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8270C	7/30/2011	3550B	DE199	2.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8270C	7/30/2011	3550B	DE199	2.7	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8270C	7/30/2011	3550B	DE199	2.7	1	118-79-6	2,4,6-Tribromophenol	5400				ug/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8270C	7/30/2011	3550B	DE199	2.7	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8270C	7/30/2011	3550B	DE199	2.7	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8270C	7/30/2011	3550B	DE199	2.7	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8270C	7/30/2011	3550B	DE199	2.7	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8270C	7/30/2011	3550B	DE199	2.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8270C	7/30/2011	3550B	DE199	2.7	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8270C	7/30/2011	3550B	DE199	2.7	1	13127-88-3	Phenol-D6	6100				ug/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8270C	7/30/2011	3550B	DE199	2.7	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8270C	7/30/2011	3550B	DE199	2.7	1	1718-51-0	Terphenyl - d14	2800				ug/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8270C	7/30/2011	3550B	DE199	2.7	1	321-60-8	2-Fluorobiphenyl	3200				ug/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8270C	7/30/2011	3550B	DE199	2.7	1	367-12-4	2-Fluorophenol	6100				ug/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8270C	7/30/2011	3550B	DE199	2.7	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8270C	7/30/2011	3550B	DE199	2.7	1	4165-60-0	Nitrobenzene-D5	2900				ug/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8270C	7/30/2011	3550B	DE199	2.7	1	51-28-5	2,4-DINITROPHENOL	1000	UJ	340	1000	ug/kg	U	UJ	L	6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8270C	7/30/2011	3550B	DE199	2.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	UJ	170	510	ug/kg	U	UJ	L	6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8270C	7/30/2011	3550B	DE199	2.7	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8270C	7/30/2011	3550B	DE199	2.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8270C	7/30/2011	3550B	DE199	2.7	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8270C	7/30/2011	3550B	DE199	2.7	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8270C	7/30/2011	3550B	DE199	2.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8270C	7/30/2011	3550B	DE199	2.7	1	65-85-0	BENZOIC ACID	510	UJ	170	510	ug/kg	U	UJ	L	6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8270C	7/30/2011	3550B	DE199	2.7	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8270C	7/30/2011	3550B	DE199	2.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8270C	7/30/2011	3550B	DE199	2.7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8270C	7/30/2011	3550B	DE199	2.7	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8270C	7/30/2011	3550B	DE199	2.7	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8270C	7/30/2011	3550B	DE199	2.7	1	85-68-7	Butylbenzylphthalate	98	J	17	170	ug/kg	J	J	Z	6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8270C	7/30/2011	3550B	DE199	2.7	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8270C	7/30/2011	3550B	DE199	2.7	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8270C	7/30/2011	3550B	DE199	2.7	1	87-68-3	HEXACHLOROBUTADIENE	170	U	69	170	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8270C	7/30/2011	3550B	DE199	2.7	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8270C	7/30/2011	3550B	DE199	2.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8270C	7/30/2011	3550B	DE199	2.7	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8270C	7/30/2011	3550B	DE199	2.7	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8270C	7/30/2011	3550B	DE199	2.7	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8270C	7/30/2011	3550B	DE199	2.7	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8270C	7/30/2011	3550B	DE199	2.7	1	92-87-5	BENZIDINE	3400	UJ	1200	3400	ug/kg	U	UJ	C	6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8270C	7/30/2011	3550B	DE199	2.7	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8270C	7/30/2011	3550B	DE199	2.7	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8270C	7/30/2011	3550B	DE199	2.7	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8270C	7/30/2011	3550B	DE199	2.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8270C	7/30/2011	3550B	DE199	2.7	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8270C	7/30/2011	3550B	DE199	2.7	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8270C SIM	7/22/2011	3550B	DE199	2.7	5	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	93	U	31	93	ug/kg	J	U	B	6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8270C SIM	7/22/2011	3550B	DE199	2.7	5	117-84-0	Di-n-octylphthalate	32	J	31	93	ug/kg	J	J	Z	6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8270C SIM	7/22/2011	3550B	DE199	2.7	5	120-12-7	ANTHRACENE	2.5	J	1.7	8.6	ug/kg	J	J	Z	6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8270C SIM	7/22/2011	3550B	DE199	2.7	5	129-00-0	PYRENE	29		3.4	8.6	ug/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8270C SIM	7/22/2011	3550B	DE199	2.7	5	1718-51-0	Terphenyl - d14	29				ug/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8270C SIM	7/22/2011	3550B	DE199	2.7	5	191-24-2	BENZO(G,H,I)PERYLENE	23	J	3.4	8.6	ug/kg		J	C	6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8270C SIM	7/22/2011	3550B	DE199	2.7	5	193-39-5	INDENO(1,2,3-CD)PYRENE	18	J	3.4	8.6	ug/kg		J	C	6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8270C SIM	7/22/2011	3550B	DE199	2.7	5	205-99-2	BENZO(B)FLUORANTHENE	45		3.4	8.6	ug/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8270C SIM	7/22/2011	3550B	DE199	2.7	5	206-44-0	FLUORANTHENE	38		3.4	8.6	ug/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8270C SIM	7/22/2011	3550B	DE199	2.7	5	207-08-9	BENZO(K)FLUORANTHENE	18	J	3.4	8.6	ug/kg		J	C	6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8270C SIM	7/22/2011	3550B	DE199	2.7	5	208-96-8	ACENAPHTHYLENE	8.6	U	1.7	8.6	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	8270C SIM	7/22/2011	3550B	DE199	2.7	5	218-01-9	CHRYSENE	29		1.7	8.6	ug/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8270C	8/17/2011	3550B	DE210	3	1	106-47-8	4-CHLOROANILINE	170	U	69	170	ug/kg	U			6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8270C	8/17/2011	3550B	DE210	3	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8270C	8/17/2011	3550B	DE210	3	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8270C	8/17/2011	3550B	DE210	3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8270C	8/17/2011	3550B	DE210	3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8270C	8/17/2011	3550B	DE210	3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	23	J	17	340	ug/kg	J	J	Z	6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8270C	8/17/2011	3550B	DE210	3	1	117-84-0	Di-n-octylphthalate	170	U	17	170	ug/kg	U			6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8270C	8/17/2011	3550B	DE210	3	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8270C	8/17/2011	3550B	DE210	3	1	118-79-6	2,4,6-Tribromophenol	5200				ug/kg				6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8270C	8/17/2011	3550B	DE210	3	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8270C	8/17/2011	3550B	DE210	3	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8270C	8/17/2011	3550B	DE210	3	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8270C	8/17/2011	3550B	DE210	3	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8270C	8/17/2011	3550B	DE210	3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8270C	8/17/2011	3550B	DE210	3	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8270C	8/17/2011	3550B	DE210	3	1	13127-88-3	Phenol-D6	6500				ug/kg				6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8270C	8/17/2011	3550B	DE210	3	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8270C	8/17/2011	3550B	DE210	3	1	1718-51-0	Terphenyl - d14	2600				ug/kg				6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8270C	8/17/2011	3550B	DE210	3	1	191-24-2	BENZO(G,H,I)PERYLENE	38	J	17	170	ug/kg	J	J	Z	6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8270C	8/17/2011	3550B	DE210	3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	19	J	17	170	ug/kg	J	J	Z	6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8270C	8/17/2011	3550B	DE210	3	1	321-60-8	2-Fluorobiphenyl	3200				ug/kg				6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8270C	8/17/2011	3550B	DE210	3	1	367-12-4	2-Fluorophenol	6600				ug/kg				6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8270C	8/17/2011	3550B	DE210	3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8270C	8/17/2011	3550B	DE210	3	1	4165-60-0	Nitrobenzene-D5	2900				ug/kg				6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8270C	8/17/2011	3550B	DE210	3	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8270C	8/17/2011	3550B	DE210	3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	U	170	520	ug/kg	U			6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8270C	8/17/2011	3550B	DE210	3	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8270C	8/17/2011	3550B	DE210	3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8270C	8/17/2011	3550B	DE210	3	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8270C	8/17/2011	3550B	DE210	3	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8270C	8/17/2011	3550B	DE210	3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347841.78	1908748.922	-118.707451	34.23526

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8270C	8/17/2011	3550B	DE210	3	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg	U			6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8270C	8/17/2011	3550B	DE210	3	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8270C	8/17/2011	3550B	DE210	3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8270C	8/17/2011	3550B	DE210	3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8270C	8/17/2011	3550B	DE210	3	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8270C	8/17/2011	3550B	DE210	3	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8270C	8/17/2011	3550B	DE210	3	1	84-74-2	Di-n-butylphthalate	170	U	17	170	ug/kg	U			6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8270C	8/17/2011	3550B	DE210	3	1	85-68-7	Butylbenzylphthalate	170	U	17	170	ug/kg	U			6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8270C	8/17/2011	3550B	DE210	3	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8270C	8/17/2011	3550B	DE210	3	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8270C	8/17/2011	3550B	DE210	3	1	87-68-3	HEXACHLOROBUTADIENE	170	U	69	170	ug/kg	U			6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8270C	8/17/2011	3550B	DE210	3	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8270C	8/17/2011	3550B	DE210	3	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8270C	8/17/2011	3550B	DE210	3	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8270C	8/17/2011	3550B	DE210	3	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8270C	8/17/2011	3550B	DE210	3	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8270C	8/17/2011	3550B	DE210	3	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8270C	8/17/2011	3550B	DE210	3	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8270C	8/17/2011	3550B	DE210	3	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8270C	8/17/2011	3550B	DE210	3	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8270C	8/17/2011	3550B	DE210	3	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8270C	8/17/2011	3550B	DE210	3	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8270C	8/17/2011	3550B	DE210	3	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8270C	8/17/2011	3550B	DE210	3	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8270C SIM	8/11/2011	3550B	DE210	3	5	120-12-7	ANTHRACENE	7.1	J	1.7	8.6	ug/kg	J	J	Z	6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8270C SIM	8/11/2011	3550B	DE210	3	5	129-00-0	PYRENE	25		3.4	8.6	ug/kg				6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8270C SIM	8/11/2011	3550B	DE210	3	5	1718-51-0	Terphenyl - d14	33				ug/kg				6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8270C SIM	8/11/2011	3550B	DE210	3	5	205-99-2	BENZO(B)FLUORANTHENE	61		3.4	8.6	ug/kg				6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8270C SIM	8/11/2011	3550B	DE210	3	5	206-44-0	FLUORANTHENE	28		3.4	8.6	ug/kg				6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8270C SIM	8/11/2011	3550B	DE210	3	5	207-08-9	BENZO(K)FLUORANTHENE	21		3.4	8.6	ug/kg				6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8270C SIM	8/11/2011	3550B	DE210	3	5	208-96-8	ACENAPHTHYLENE	3.2	J	1.7	8.6	ug/kg	J	J	Z	6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8270C SIM	8/11/2011	3550B	DE210	3	5	218-01-9	CHRYSENE	36		1.7	8.6	ug/kg				6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8270C SIM	8/11/2011	3550B	DE210	3	5	321-60-8	2-Fluorobiphenyl	33				ug/kg				6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8270C SIM	8/11/2011	3550B	DE210	3	5	4165-60-0	Nitrobenzene-D5	37				ug/kg				6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8270C SIM	8/11/2011	3550B	DE210	3	5	50-32-8	BENZO(A)PYRENE	34		3.4	8.6	ug/kg				6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8270C SIM	8/11/2011	3550B	DE210	3	5	53-70-3	DIBENZO(A,H)ANTHRACENE	6.2	J	3.4	8.6	ug/kg	J	J	Z	6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8270C SIM	8/11/2011	3550B	DE210	3	5	56-55-3	BENZO(A)ANTHRACENE	30		3.4	8.6	ug/kg				6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8270C SIM	8/11/2011	3550B	DE210	3	5	62-75-9	N-NITROSODIMETHYLAMINE	8.6	U	3.4	8.6	ug/kg	U			6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8270C SIM	8/11/2011	3550B	DE210	3	5	83-32-9	ACENAPHTHENE	8.6	U	3.4	8.6	ug/kg	U			6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8270C SIM	8/11/2011	3550B	DE210	3	5	85-01-8	PHENANTHRENE	4.5	J	3.4	8.6	ug/kg	J	J	Z	6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8270C SIM	8/11/2011	3550B	DE210	3	5	86-73-7	FLUORENE	8.6	U	3.4	8.6	ug/kg	U			6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8270C SIM	8/11/2011	3550B	DE210	3	5	90-12-0	1-METHYLNAPHTHALENE	8.6	U	3.4	8.6	ug/kg	U			6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8270C SIM	8/11/2011	3550B	DE210	3	5	91-20-3	NAPHTHALENE	8.6	U	3.4	8.6	ug/kg	U			6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8270C SIM	8/11/2011	3550B	DE210	3	5	91-57-6	2-METHYLNAPHTHALENE	8.6	U	3.4	8.6	ug/kg	U			6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	9045M	8/3/2011	Gen Prep	DE210	3	1	pH	PH	7.09		0.0100	0.0100	pH unit				6347841.78	1908748.922	-118.707451	34.23526
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	160.3M	8/5/2011	Gen Prep	DE210	2.2	1	MOIST	MOISTURE	2.2		0.50	0.50	%				6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	300.0	8/5/2011	METHOD	DE210	2.2	1	16984-48-8	FLUORIDE	1	U	0.82	1.0	mg/kg	U			6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	314.0	8/6/2011	METHOD	DE210	2.2	1	14797-73-0	PERCHLORATE	30.7	U	9.2	30.7	ug/kg	U			6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	6010B	8/4/2011	3050B	DE210	2.2	1	7429-90-5	ALUMINUM	10400		5.95	19.7	mg/kg				6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	6010B	8/4/2011	3050B	DE210	2.2	1	7439-89-6	IRON	19300		2.57	19.7	mg/kg				6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	6010B	8/4/2011	3050B	DE210	2.2	1	7439-93-2	LITHIUM	23.7		0.61	2.0	mg/kg				6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	6010B	8/4/2011	3050B	DE210	2.2	1	7439-95-4	MAGNESIUM	4080		0.433	9.83	mg/kg				6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	6010B	8/4/2011	3050B	DE210	2.2	1	7439-96-5	MANGANESE	240		0.0354	0.492	mg/kg				6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	6010B	8/4/2011	3050B	DE210	2.2	1	7440-09-7	POTASSIUM	2670	J	11.1	49.2	mg/kg		J	Q	6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	6010B	8/4/2011	3050B	DE210	2.2	1	7440-23-5	SODIUM	110	U	5.85	0.00000000	mg/kg		U	F, Z	6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	6010B	8/4/2011	3050B	DE210	2.2	1	7440-24-6	STRONTIUM	12.9		0.0246	0.492	mg/kg				6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	6010B	8/4/2011	3050B	DE210	2.2	1	7440-31-5	TIN	9.83	U	0.315	9.83	mg/kg	J	U	B	6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	6010B	8/4/2011	3050B	DE210	2.2	1	7440-32-6	TITANIUM	1070		0.0698	0.983	mg/kg				6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	6010B	8/4/2011	3050B	DE210	2.2	1	7440-42-8	BORON	4.35	J	0.354	4.92	mg/kg	J	J	Z	6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	6010B	8/4/2011	3050B	DE210	2.2	1	7440-67-7	Zirconium	2.85	J	0.452	4.92	mg/kg	J	J	Z	6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	6010B	8/4/2011	3050B	DE210	2.2	1	7440-70-2	CALCIUM	2440		2.46	19.7	mg/kg				6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	6010B	8/4/2011	3050B	DE210	2.2	1	7723-14-0	PHOSPHORUS	370		0.344	9.83	mg/kg				6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	6020	8/9/2011	3050B	DE210	2.2	5	7440-66-6	ZINC	186		1.43	7.67	mg/kg				6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	6020	8/5/2011	3050B	DE210	2.2	2	7782-49-2	SELENIUM	0.109	J	0.0593	0.409	mg/kg	J	J	Z	6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	6020	8/5/2011	3050B	DE210	2.2	2	7439-98-7	MOLYBDENUM	0.749		0.0511	0.102	mg/kg				6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	6020	8/5/2011	3050B	DE210	2.2	2	7440-39-3	BARIUM	71.9	J	0.108	0.409	mg/kg		J	E	6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	6020	8/5/2011	3050B	DE210	2.2	2	7439-92-1	LEAD	34.3	J	0.0104	0.204	mg/kg		J	E	6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	6020	8/5/2011	3050B	DE210	2.2	2	7440-02-0	NICKEL	11.3	J	0.102	0.409	mg/kg		J	Q	6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	6020	8/5/2011	3050B	DE210	2.2	2	7440-22-4	SILVER	0.107	J	0.0145	0.102	mg/kg		J	E	6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	6020	8/5/2011	3050B	DE210	2.2	2	7440-28-0	THALLIUM	0.285		0.0307	0.102	mg/kg				6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	6020	8/5/2011	3050B	DE210	2.2	2	7440-36-0	ANTIMONY	0.124	J	0.0757	0.204	mg/kg	J	J	Q, Z	6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	6020	8/5/2011	3050B	DE210	2.2	2	7440-38-2	Arsenic	4.76		0.0818	0.409	mg/kg				6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	6020	8/5/2011	3050B	DE210	2.2	2	7440-41-7	BERYLLIUM	0.427		0.0164	0.102	mg/kg				6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	6020	8/5/2011	3050B	DE210	2.2	2	7440-43-9	CADMIUM	0.44		0.0450	0.102	mg/kg				6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	6020	8/5/2011	3050B	DE210	2.2	2	7440-47-3	CHROMIUM	15.3	J	0.123	0.409	mg/kg		J	A	6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	6020	8/5/2011	3050B	DE210	2.2	2	7440-48-4	COBALT	4.91		0.0204	0.102	mg/kg				6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	6020	8/5/2011	3050B	DE210	2.2	2	7440-50-8	COPPER	13.5	J	0.0818	0.409	mg/kg		J	E	6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	6020	8/5/2011	3050B	DE210	2.2	2	7440-62-2	VANADIUM	31.2	J	0.0225	0.102	mg/kg		J	A	6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	7199	8/11/2011	3060A	DE210	2.2	1	18540-29-9	HEXAVALENT CHROMIUM	0.72	J	0.20	1.0	mg/kg	J	J	Z	6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	7471A	8/3/2011	METHOD	DE210	2.2	5	7439-97-6	Mercury	3.16		0.0352	0.501	mg/kg				6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8081A	8/30/2011	3550B	DE210	2.2	100	50-29-3	4,4'-DDT	84		6.7	35	ug/kg				6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8081A	8/30/2011	3550B	DE210	2.2	100	60-57-1	DIELDRIN	35	U	7.7	35	ug/kg	U			6347998.65	1908669.756	-118.70693	34.23504

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8081A	8/26/2011	3550B	DE210	2.2	25	1024-57-3	HEPTACHLOR EPOXIDE	6.6	U	6.6	6.6	ug/kg	U			6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8081A	8/26/2011	3550B	DE210	2.2	25	1031-07-8	ENDOSULFAN SULFATE	8.7	U	1.7	8.7	ug/kg	U			6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8081A	8/26/2011	3550B	DE210	2.2	25	2051-24-3	Decachlorobiphenyl	9.2				ug/kg				6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8081A	8/26/2011	3550B	DE210	2.2	25	2385-85-5	MIREX	8.7	U	4.4	8.7	ug/kg	U			6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8081A	8/26/2011	3550B	DE210	2.2	25	309-00-2	ALDRIN	4.2	U	1.7	4.2	ug/kg	U			6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8081A	8/26/2011	3550B	DE210	2.2	25	319-84-6	ALPHA-BHC	4.2	U	0.87	4.2	ug/kg	U			6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8081A	8/26/2011	3550B	DE210	2.2	25	319-85-7	BETA-BHC	4.2	U	1.5	4.2	ug/kg	U			6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8081A	8/26/2011	3550B	DE210	2.2	25	319-86-8	DELTA-BHC	4.2	U	0.92	4.2	ug/kg	U			6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8081A	8/26/2011	3550B	DE210	2.2	25	33213-65-9	ENDOSULFAN II	9.9	U	9.9	9.9	ug/kg	U			6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8081A	8/26/2011	3550B	DE210	2.2	25	53494-70-5	ENDRIN KETONE	8.7	U	1.7	8.7	ug/kg	U			6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8081A	8/26/2011	3550B	DE210	2.2	25	57-74-9	Chlordane	87	U	20	87	ug/kg	U			6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8081A	8/26/2011	3550B	DE210	2.2	25	58-89-9	gamma-BHC (Lindane)	4.2	U	0.87	4.2	ug/kg	U			6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8081A	8/26/2011	3550B	DE210	2.2	25	72-20-8	ENDRIN	8.7	U	6.2	8.7	ug/kg	U			6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8081A	8/26/2011	3550B	DE210	2.2	25	72-43-5	METHOXYCHLOR	42	U	8.7	42	ug/kg	U			6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8081A	8/26/2011	3550B	DE210	2.2	25	72-54-8	4,4'-DDD	8.7	U	1.7	8.7	ug/kg	U			6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8081A	8/26/2011	3550B	DE210	2.2	25	72-55-9	4,4'-DDE	19		1.7	8.7	ug/kg				6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8081A	8/26/2011	3550B	DE210	2.2	25	7421-93-4	ENDRIN ALDEHYDE	9.8	U	9.8	9.8	ug/kg	U			6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8081A	8/26/2011	3550B	DE210	2.2	25	76-44-8	HEPTACHLOR	4.2	U	1.5	4.2	ug/kg	U			6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8081A	8/26/2011	3550B	DE210	2.2	25	8001-35-2	TOXAPHENE	170	U	170	170	ug/kg	U			6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8081A	8/26/2011	3550B	DE210	2.2	25	877-09-8	Tetrachloro-M-Xylene	4				ug/kg				6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8081A	8/26/2011	3550B	DE210	2.2	25	959-98-8	ENDOSULFAN I	4.2	U	1.1	4.2	ug/kg	U			6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8082	8/11/2011	3550B	DE210	2.2	1	11096-82-5	Aroclor 1260	5		0.40	1.7	ug/kg				6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8082	8/11/2011	3550B	DE210	2.2	1	11097-69-1	Aroclor 1254	1.7	U	0.34	1.7	ug/kg	U			6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8082	8/11/2011	3550B	DE210	2.2	1	11100-14-4	Aroclor 1268	1.7	U	0.34	1.7	ug/kg	U			6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8082	8/11/2011	3550B	DE210	2.2	1	11104-28-2	Aroclor 1221	1.7	U	0.34	1.7	ug/kg	U			6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8082	8/11/2011	3550B	DE210	2.2	1	11126-42-4	Aroclor 5460	2	J	1.0	3.4	ug/kg	J	J	Z	6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8082	8/11/2011	3550B	DE210	2.2	1	11141-16-5	Aroclor 1232	1.7	U	0.34	1.7	ug/kg	U			6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8082	8/11/2011	3550B	DE210	2.2	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8082	8/11/2011	3550B	DE210	2.2	1	12672-29-6	Aroclor 1248	1.7	U	0.34	1.7	ug/kg	U			6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8082	8/11/2011	3550B	DE210	2.2	1	12674-11-2	Aroclor 1016	1.7	U	0.34	1.7	ug/kg	U			6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8082	8/11/2011	3550B	DE210	2.2	1	2051-24-3	Decachlorobiphenyl	0.94				ug/kg				6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8082	8/11/2011	3550B	DE210	2.2	1	37324-23-5	Aroclor 1262	1.7	U	0.34	1.7	ug/kg	U			6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8082	8/11/2011	3550B	DE210	2.2	1	53469-21-9	Aroclor 1242	1.7	U	0.34	1.7	ug/kg	U			6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8082	8/11/2011	3550B	DE210	2.2	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8082	8/11/2011	3550B	DE210	2.2	1	877-09-8	Tetrachloro-M-Xylene	0.97				ug/kg				6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8151A	8/10/2011	3550B	DE210	2.2	1	120-36-5	DICHLOROPROP	1.7	U	0.82	1.7	ug/kg	U			6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8151A	8/10/2011	3550B	DE210	2.2	1	1918-00-9	DICAMBA	1.2	U	0.41	1.2	ug/kg	U			6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8151A	8/10/2011	3550B	DE210	2.2	1	19719-28-9	DCAA	7.2				ug/kg				6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358386	LL	8151A	8/10/2011	3550B	DE210	2.2	1	75-99-0	DALAPON	9.2	U	4.5	9.2	ug/kg	U			6347998.65	1908669.756	-118.70693	34.23504
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	6010B	8/12/2011	3050B	DE215	6.7	1	7440-70-2	CALCIUM	1910		2.58	20.6	mg/kg				6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	6010B	8/12/2011	3050B	DE215	6.7	1	7723-14-0	PHOSPHORUS	126	J	0.361	10.3	mg/kg		J	Q	6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	6020	8/11/2011	3050B	DE215	6.7	2	7782-49-2	SELENIUM	0.119	J	0.0622	0.429	mg/kg	J	J	Z	6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	6020	8/11/2011	3050B	DE215	6.7	2	7439-98-7	MOLYBDENUM	0.432		0.0536	0.107	mg/kg				6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	6020	8/11/2011	3050B	DE215	6.7	2	7440-39-3	BARIUM	91	J	0.114	0.429	mg/kg		J	E, A	6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	6020	8/11/2011	3050B	DE215	6.7	2	7439-92-1	LEAD	4.93	J	0.0109	0.214	mg/kg		J	E, A	6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	6020	8/11/2011	3050B	DE215	6.7	2	7440-02-0	NICKEL	8.74	J	0.107	0.429	mg/kg		J	E, Q, A	6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	6020	8/11/2011	3050B	DE215	6.7	2	7440-22-4	SILVER	0.0323	J	0.0152	0.107	mg/kg	J	J	E, Z	6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	6020	8/11/2011	3050B	DE215	6.7	2	7440-28-0	THALLIUM	0.278	J	0.0322	0.107	mg/kg		J	Q, E	6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	6020	8/11/2011	3050B	DE215	6.7	2	7440-36-0	ANTIMONY	0.214	R	0.0793	0.214	mg/kg	U	R	Q	6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	6020	8/11/2011	3050B	DE215	6.7	2	7440-38-2	Arsenic	3.72	J	0.0857	0.429	mg/kg		J	E, Q	6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	6020	8/11/2011	3050B	DE215	6.7	2	7440-41-7	BERYLLIUM	0.565	J	0.0171	0.107	mg/kg		J	E, Q	6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	6020	8/11/2011	3050B	DE215	6.7	2	7440-43-9	CADMIUM	0.0677	J	0.0472	0.107	mg/kg	J	J	Z	6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	6020	8/11/2011	3050B	DE215	6.7	2	7440-47-3	CHROMIUM	16.4	J	0.129	0.429	mg/kg		J	E, A	6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	6020	8/11/2011	3050B	DE215	6.7	2	7440-48-4	COBALT	6.1	J	0.0214	0.107	mg/kg		J	E, A	6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	6020	8/11/2011	3050B	DE215	6.7	2	7440-50-8	COPPER	16.4	J	0.0857	0.429	mg/kg		J	E, Q, A	6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	6020	8/11/2011	3050B	DE215	6.7	2	7440-62-2	VANADIUM	38.9	J	0.0236	0.107	mg/kg		J	E, A	6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	6020	8/11/2011	3050B	DE215	6.7	2	7440-66-6	ZINC	57.5	J	0.600	3.22	mg/kg		J	E, A	6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	7199	8/16/2011	3060A	DE215	6.7	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.21	1.1	mg/kg	U			6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	7471A	8/10/2011	METHOD	DE215	6.7	1	7439-97-6	Mercury	0.104	U	0.0073	0.104	mg/kg	U			6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	8082	8/18/2011	3550B	DE215	6.7	1	11096-82-5	Aroclor 1260	1.8	U	0.42	1.8	ug/kg	U			6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	8082	8/18/2011	3550B	DE215	6.7	1	11097-69-1	Aroclor 1254	20		0.35	1.8	ug/kg				6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	8082	8/18/2011	3550B	DE215	6.7	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	8082	8/18/2011	3550B	DE215	6.7	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	8082	8/18/2011	3550B	DE215	6.7	1	11126-42-4	Aroclor 5460	3.5	U	1.1	3.5	ug/kg	U			6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	8082	8/18/2011	3550B	DE215	6.7	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	8082	8/18/2011	3550B	DE215	6.7	1	12642-23-8	Aroclor 5442	3.5	U	1.1	3.5	ug/kg	U			6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	8082	8/18/2011	3550B	DE215	6.7	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	8082	8/18/2011	3550B	DE215	6.7	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	8082	8/18/2011	3550B	DE215	6.7	1	2051-24-3	Decachlorobiphenyl	0.98				ug/kg				6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	8082	8/18/2011	3550B	DE215	6.7	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	8082	8/18/2011	3550B	DE215	6.7	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	8082	8/18/2011	3550B	DE215	6.7	1	63496-31-1	Aroclor 5432	3.5	U	1.1	3.5	ug/kg	U			6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	8082	8/18/2011	3550B	DE215	6.7	1	877-09-8	Tetrachloro-M-Xylene	1				ug/kg				6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	8270C	8/28/2011	3550B	DE215	6.7	1	100-01-6	4-NITROANILINE	180	U	71	180	ug/kg	U			6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	8270C	8/28/2011	3550B	DE215	6.7	1	100-02-7	4-NITROPHENOL	540	U	180	540	ug/kg	U			6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	8270C	8/28/2011	3550B	DE215	6.7	1	100-51-6	BENZYL ALCOHOL	540	U	180	540	ug/kg	U			6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	8270C	8/28/2011	3550B	DE215	6.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	8270C	8/28/2011	3550B	DE215	6.7	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	8270C	8/28/2011	3550B	DE215	6.7	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	8270C	8/28/2011	3550B	DE215	6.7	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	8270C	8/28/2011	3550B	DE215	6.7	1	106-47-8	4-CHLOROANILINE	180	U	71	180	ug/kg	U			6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	8270C	8/28/2011	3550B	DE215	6.7	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6347866.18	1908565.452	-118.707366	34.23475

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	8270C	8/28/2011	3550B	DE215	6.7	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	8270C	8/28/2011	3550B	DE215	6.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	8270C	8/28/2011	3550B	DE215	6.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	8270C	8/28/2011	3550B	DE215	6.7	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	8270C	8/28/2011	3550B	DE215	6.7	1	118-79-6	2,4,6-Tribromophenol	4700				ug/kg				6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	8270C	8/28/2011	3550B	DE215	6.7	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	8270C	8/28/2011	3550B	DE215	6.7	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	8270C	8/28/2011	3550B	DE215	6.7	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	8270C	8/28/2011	3550B	DE215	6.7	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	8270C	8/28/2011	3550B	DE215	6.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	8270C	8/28/2011	3550B	DE215	6.7	1	13127-88-3	Phenol-D6	5100				ug/kg				6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	8270C	8/28/2011	3550B	DE215	6.7	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	8270C	8/28/2011	3550B	DE215	6.7	1	1718-51-0	Terphenyl - d14	2500				ug/kg				6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	8270C	8/28/2011	3550B	DE215	6.7	1	321-60-8	2-Fluorobiphenyl	2300				ug/kg				6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	8270C	8/28/2011	3550B	DE215	6.7	1	367-12-4	2-Fluorophenol	5100				ug/kg				6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	8270C	8/28/2011	3550B	DE215	6.7	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	8270C	8/28/2011	3550B	DE215	6.7	1	4165-60-0	Nitrobenzene-D5	2300				ug/kg				6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	8270C	8/28/2011	3550B	DE215	6.7	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	8270C	8/28/2011	3550B	DE215	6.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	U	180	540	ug/kg	U			6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	8270C	8/28/2011	3550B	DE215	6.7	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	8270C	8/28/2011	3550B	DE215	6.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	8270C	8/28/2011	3550B	DE215	6.7	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	8270C	8/28/2011	3550B	DE215	6.7	1	62-53-3	ANILINE	540	U	180	540	ug/kg	U			6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	8270C	8/28/2011	3550B	DE215	6.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	8270C	8/28/2011	3550B	DE215	6.7	1	65-85-0	BENZOIC ACID	540	U	180	540	ug/kg	U			6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	8270C	8/28/2011	3550B	DE215	6.7	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	8270C	8/28/2011	3550B	DE215	6.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	8270C	8/28/2011	3550B	DE215	6.7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	540	U	180	540	ug/kg	U			6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	8270C	8/28/2011	3550B	DE215	6.7	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	8270C	8/28/2011	3550B	DE215	6.7	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	8270C	8/28/2011	3550B	DE215	6.7	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	8270C	8/28/2011	3550B	DE215	6.7	1	87-68-3	HEXACHLOROBUTADIENE	180	U	71	180	ug/kg	U			6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	8270C	8/28/2011	3550B	DE215	6.7	1	87-86-5	PENTACHLOROPHENOL	540	U	180	540	ug/kg	U			6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	8270C	8/28/2011	3550B	DE215	6.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	8270C	8/28/2011	3550B	DE215	6.7	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	8270C	8/28/2011	3550B	DE215	6.7	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	8270C	8/28/2011	3550B	DE215	6.7	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	8270C	8/28/2011	3550B	DE215	6.7	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	8270C	8/28/2011	3550B	DE215	6.7	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	8270C	8/28/2011	3550B	DE215	6.7	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	8270C	8/28/2011	3550B	DE215	6.7	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	8270C	8/28/2011	3550B	DE215	6.7	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	8270C	8/28/2011	3550B	DE215	6.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	8270C	8/28/2011	3550B	DE215	6.7	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	8270C	8/28/2011	3550B	DE215	6.7	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	8270C SIM	8/27/2011	3550B	DE215	6.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.4	19	ug/kg	U			6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	8270C SIM	8/27/2011	3550B	DE215	6.7	1	117-84-0	Di-n-octylphthalate	19	U	6.4	19	ug/kg	U			6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	8270C SIM	8/27/2011	3550B	DE215	6.7	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg	U			6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	8270C SIM	8/27/2011	3550B	DE215	6.7	1	129-00-0	PYRENE	1.8	U	0.71	1.8	ug/kg	U			6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	8270C SIM	8/27/2011	3550B	DE215	6.7	1	131-11-3	Dimethylphthalate	19	U	6.4	19	ug/kg	U			6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	8270C SIM	8/27/2011	3550B	DE215	6.7	1	1718-51-0	Terphenyl - d14	33				ug/kg				6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	8270C SIM	8/27/2011	3550B	DE215	6.7	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.71	1.8	ug/kg	U			6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	8270C SIM	8/27/2011	3550B	DE215	6.7	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.71	1.8	ug/kg	U			6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	8270C SIM	8/27/2011	3550B	DE215	6.7	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	8270C SIM	8/27/2011	3550B	DE215	6.7	1	206-44-0	FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	8270C SIM	8/27/2011	3550B	DE215	6.7	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	8270C SIM	8/27/2011	3550B	DE215	6.7	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg	U			6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	8270C SIM	8/27/2011	3550B	DE215	6.7	1	218-01-9	CHRYSENE	0.36	J	0.36	1.8	ug/kg	J	J	Z	6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	8270C SIM	8/27/2011	3550B	DE215	6.7	1	321-60-8	2-Fluorobiphenyl	27				ug/kg				6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	8270C SIM	8/27/2011	3550B	DE215	6.7	1	4165-60-0	Nitrobenzene-D5	30				ug/kg				6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	8270C SIM	8/27/2011	3550B	DE215	6.7	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.71	1.8	ug/kg	U			6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	8270C SIM	8/27/2011	3550B	DE215	6.7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	8270C SIM	8/27/2011	3550B	DE215	6.7	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	8270C SIM	8/27/2011	3550B	DE215	6.7	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.71	1.8	ug/kg	U			6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	8270C SIM	8/27/2011	3550B	DE215	6.7	1	83-32-9	ACENAPHTHENE	1.8	U	0.71	1.8	ug/kg	U			6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	8270C SIM	8/27/2011	3550B	DE215	6.7	1	84-66-2	Diethylphthalate	19	U	6.4	19	ug/kg	U			6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	8270C SIM	8/27/2011	3550B	DE215	6.7	1	84-74-2	Di-n-butylphthalate	19	U	6.4	19	ug/kg	U			6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	8270C SIM	8/27/2011	3550B	DE215	6.7	1	85-01-8	PHENANTHRENE	1.8	U	0.71	1.8	ug/kg	U			6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	8270C SIM	8/27/2011	3550B	DE215	6.7	1	85-68-7	Butylbenzylphthalate	19	U	6.4	19	ug/kg	U			6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	8270C SIM	8/27/2011	3550B	DE215	6.7	1	86-73-7	FLUORENE	1.8	U	0.71	1.8	ug/kg	U			6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	8270C SIM	8/27/2011	3550B	DE215	6.7	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	8270C SIM	8/27/2011	3550B	DE215	6.7	1	91-20-3	NAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	8270C SIM	8/27/2011	3550B	DE215	6.7	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	9045M	8/9/2011	Gen Prep	DE215	6.7	1	pH	PH	7.65		0.0100	0.0100	pH unit				6347866.18	1908565.452	-118.707366	34.23475
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	160.3M	######	Gen Prep	DE261	6	1	MOIST	MOISTURE	6		0.50	0.50	%				6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	300.0	######	METHOD	DE261	6	1	16984-48-8	FLUORIDE	1.8		0.85	1.1	mg/kg				6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	314.0	######	METHOD	DE261	6	1	14797-73-0	PERCHLORATE	31.9	U	9.6	31.9	ug/kg	U			6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	6010B	######	3050B	DE261	6	1	7429-90-5	ALUMINUM	12100		6.31	20.9	mg/kg				6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	6010B	######	3050B	DE261	6	1	7439-89-6	IRON	17900		2.72	20.9	mg/kg				6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	6010B	######	3050B	DE261	6	1	7439-95-4	MAGNESIUM	4370		0.459	10.4	mg/kg				6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	6010B	######	3050B	DE261	6	1	7439-93-2	LITHIUM	27.2		0.65	2.1	mg/kg				6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	6010B	######	3050B	DE261	6	1	7439-96-5	MANGANESE	260		0.0379	0.527	mg/kg				6347921.86	1908790.089	-118.707187	34.23537

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	6010B	######	3050B	DE261	6	1	7440-09-7	POTASSIUM	2920	J	11.9	52.7	mg/kg		J	Q	6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	6010B	######	3050B	DE261	6	1	7440-23-5	SODIUM	73.3	J	6.27	105	mg/kg	J	J	Z	6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	6010B	######	3050B	DE261	6	1	7440-24-6	STRONTIUM	14.4		0.0263	0.527	mg/kg				6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	6010B	######	3050B	DE261	6	1	7440-31-5	TIN	10.5	U	0.337	10.5	mg/kg	J	U	B	6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	6010B	######	3050B	DE261	6	1	7440-32-6	TITANIUM	1200		0.0748	1.05	mg/kg				6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	6010B	######	3050B	DE261	6	1	7440-42-8	BORON	5.27	U	0.379	5.27	mg/kg	J	U	B	6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	6010B	######	3050B	DE261	6	1	7440-67-7	Zirconium	2.77	J	0.485	5.27	mg/kg	J	J	Z	6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	6010B	######	3050B	DE261	6	1	7440-70-2	CALCIUM	4650		2.63	21.1	mg/kg				6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	6010B	######	3050B	DE261	6	1	7723-14-0	PHOSPHORUS	312		0.369	10.5	mg/kg				6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	6020	######	3050B	DE261	6	2	7782-49-2	SELENIUM	0.0613	J	0.0605	0.417	mg/kg	J	J	Z	6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	6020	######	3050B	DE261	6	2	7439-98-7	MOLYBDENUM	0.379		0.0521	0.104	mg/kg				6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	6020	######	3050B	DE261	6	2	7440-39-3	BARIUM	72.1	J	0.111	0.417	mg/kg		J	A	6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	6020	######	3050B	DE261	6	2	7439-92-1	LEAD	3.51	J	0.0106	0.209	mg/kg		J	A	6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	6020	######	3050B	DE261	6	2	7440-02-0	NICKEL	8.49	J	0.104	0.417	mg/kg		J	A	6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	6020	######	3050B	DE261	6	2	7440-22-4	SILVER	0.104	U	0.0148	0.104	mg/kg	U			6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	6020	######	3050B	DE261	6	2	7440-28-0	THALLIUM	0.222	J	0.0313	0.104	mg/kg		J	Q	6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	6020	######	3050B	DE261	6	2	7440-36-0	ANTIMONY	0.209	UJ	0.0772	0.209	mg/kg	J	UJ	B, Q	6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	6020	######	3050B	DE261	6	2	7440-38-2	Arsenic	3.24		0.0834	0.417	mg/kg				6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	6020	######	3050B	DE261	6	2	7440-41-7	BERYLLIUM	0.429		0.0167	0.104	mg/kg				6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	6020	######	3050B	DE261	6	2	7440-43-9	CADMIUM	0.0585	J	0.0459	0.104	mg/kg	J	J	Q, Z	6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	6020	######	3050B	DE261	6	2	7440-47-3	CHROMIUM	12.5		0.125	0.417	mg/kg				6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	6020	######	3050B	DE261	6	2	7440-48-4	COBALT	4.47	J	0.0209	0.104	mg/kg		J	Q, A	6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	6020	######	3050B	DE261	6	2	7440-50-8	COPPER	5.37	J	0.0834	0.417	mg/kg		J	Q, A	6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	6020	######	3050B	DE261	6	2	7440-62-2	VANADIUM	28.4		0.0229	0.104	mg/kg				6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	6020	######	3050B	DE261	6	2	7440-66-6	ZINC	54.1	J	0.584	3.13	mg/kg		J	A	6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	6850	######	METHOD	DE261	6	1	14797-73-0	PERCHLORATE	5.3	U	2.2	5.3	ug/kg	U			6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429927	LL	7199	######	3060A	DE261	6	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.20	1.0	mg/kg	U			6347921.86	1908790.089	-118.707187	34.23537
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401600	LL	160.3M	9/16/2011	Gen Prep	DX133	4	1	MOIST	MOISTURE	4		0.50	0.50	%				6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401600	LL	1613B	9/22/2011	METHOD	DX133	4	1	09719-77-9	13C-1,2,3,7,8-PeCDF	130				ng/kg				6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401600	LL	1613B	9/22/2011	METHOD	DX133	4	1	09719-79-1	13C-1,2,3,7,8-PeCDD	129				ng/kg				6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401600	LL	1613B	9/22/2011	METHOD	DX133	4	1	09719-80-2	13C-1,2,3,4,7,8-HxCDD	150				ng/kg				6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401600	LL	1613B	9/22/2011	METHOD	DX133	4	1	09719-81-3	13C-1,2,3,6,7,8-HxCDD	160				ng/kg				6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401600	LL	1613B	9/22/2011	METHOD	DX133	4	1	09719-82-4	13C-1,2,3,7,8,9-HxCDD	157				ng/kg				6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401600	LL	1613B	9/22/2011	METHOD	DX133	4	1	09719-83-5	13C-1,2,3,4,6,7,8-HpCDD	162				ng/kg				6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401600	LL	1613B	9/22/2011	METHOD	DX133	4	1	09719-84-6	13C-1,2,3,4,6,7,8-HpCDF	157				ng/kg				6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401600	LL	1613B	9/22/2011	METHOD	DX133	4	1	09719-94-6	13C-1,2,3,4,7,8,9-HpCDF	124				ng/kg				6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401600	LL	1613B	9/22/2011	METHOD	DX133	4	1	14423-97-1	13C-OCDD	382				ng/kg				6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401600	LL	1613B	9/22/2011	METHOD	DX133	4	1	14423-98-2	13C-1,2,3,4,7,8-HxCDF	109				ng/kg				6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401600	LL	1613B	9/22/2011	METHOD	DX133	4	1	16843-02-4	13C-2,3,4,7,8-PeCDF	117				ng/kg				6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401600	LL	1613B	9/22/2011	METHOD	DX133	4	1	16843-03-5	13C-1,2,3,6,7,8-HXCDF	125				ng/kg				6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401600	LL	1613B	9/22/2011	METHOD	DX133	4	1	16843-04-6	13C-1,2,3,7,8,9-HxCDF	122				ng/kg				6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401600	LL	1613B	9/22/2011	METHOD	DX133	4	1	16843-05-7	13C-2,3,4,6,7,8-HxCDF	129				ng/kg				6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401600	LL	1613B	9/22/2011	METHOD	DX133	4	1	1746-01-6	2,3,7,8-TCDD	1.04	UJ	0.0825	1.04	ng/kg	U	UJ	FD	6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401600	LL	1613B	9/22/2011	METHOD	DX133	4	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.2	U	0.0514	5.20	ng/kg	JBQ	U	B	6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401600	LL	1613B	9/22/2011	METHOD	DX133	4	1	3268-87-9	OCDD	219	J	0.0856	10.4	ng/kg	B	J	Q	6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401600	LL	1613B	9/22/2011	METHOD	DX133	4	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	14.6		0.0789	5.20	ng/kg	B			6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401600	LL	1613B	9/22/2011	METHOD	DX133	4	1	39001-02-0	OCDF	4.62	J	0.0546	10.4	ng/kg	JB	J	Z	6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401600	LL	1613B	9/22/2011	METHOD	DX133	4	1	9001-02-0-	13C-OCDF	304				ng/kg				6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401600	LL	1613B	9/22/2011	METHOD	DX133	4	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.2	U	0.0515	5.20	ng/kg	JBQ	U	B	6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401600	LL	1613B	9/22/2011	METHOD	DX133	4	1	40321-76-4	1,2,3,7,8-PECDD	5.2	UJ	0.0486	5.20	ng/kg	U	UJ	FD	6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401600	LL	1613B	9/22/2011	METHOD	DX133	4	1	51207-31-9	2,3,7,8-TCDF	1.04	U	0.0777	1.04	ng/kg	U			6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401600	LL	1613B	9/22/2011	METHOD	DX133	4	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.2	U	0.0572	5.20	ng/kg	JBQ	U	B	6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401600	LL	1613B	9/22/2011	METHOD	DX133	4	1	57117-31-4	2,3,4,7,8-PECDF	5.2	UJ	0.0396	5.20	ng/kg	JB	UJ	B, FD	6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401600	LL	1613B	9/22/2011	METHOD	DX133	4	1	57117-41-6	1,2,3,7,8-PECDF	0.049	J	0.0383	5.20	ng/kg	J	J	FD, Z	6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401600	LL	1613B	9/22/2011	METHOD	DX133	4	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.0932	J	0.0386	5.20	ng/kg	JQ	J	Z	6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401600	LL	1613B	9/22/2011	METHOD	DX133	4	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.347	J	0.0501	5.20	ng/kg	JQ	J	Z	6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401600	LL	1613B	9/22/2011	METHOD	DX133	4	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.2	U	0.0375	5.20	ng/kg	JBQ	U	B	6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401600	LL	1613B	9/22/2011	METHOD	DX133	4	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	1.49	J	0.0350	5.20	ng/kg	JB	J	Z	6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401600	LL	1613B	9/22/2011	METHOD	DX133	4	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.269	J	0.0425	5.20	ng/kg	J	J	Z	6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401600	LL	1613B	9/22/2011	METHOD	DX133	4	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.0706	J	0.0485	5.20	ng/kg	JQ	J	Z	6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401600	LL	1613B	9/22/2011	METHOD	DX133	4	1	76523-40-5	13C-2,3,7,8-TCDD	139				ng/kg				6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401600	LL	1613B	9/22/2011	METHOD	DX133	4	1	89059-46-1	13C-2,3,7,8-TCDF	133				ng/kg				6347828.66	1908639.048	-118.707491	34.23495
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	300.0	8/24/2011	METHOD	DE222	3.6	1	14797-55-8	Nitrate-NO3	0.88	J	0.84	1.6	mg/kg	J	J	Z	6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	300.0	8/24/2011	METHOD	DE222	3.6	1	16984-48-8	FLUORIDE	1.9	J	0.84	1.0	mg/kg		J	Q	6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	314.0	8/19/2011	METHOD	DE222	3.6	1	14797-73-0	PERCHLORATE	31.1	U	9.3	31.1	ug/kg	U			6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	6010B	8/17/2011	3050B	DE222	3.6	1	7429-90-5	ALUMINUM	13500		6.15	20.3	mg/kg				6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	6010B	8/17/2011	3050B	DE222	3.6	1	7439-89-6	IRON	18800		2.65	20.3	mg/kg				6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	6010B	8/17/2011	3050B	DE222	3.6	1	7439-93-2	LITHIUM	24.4		0.63	2.0	mg/kg				6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	6010B	8/17/2011	3050B	DE222	3.6	1	7439-95-4	MAGNESIUM	4070		0.447	10.2	mg/kg				6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	6010B	8/17/2011	3050B	DE222	3.6	1	7439-96-5	MANGANESE	259		0.0366	0.509	mg/kg				6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	6010B	8/17/2011	3050B	DE222	3.6	1	7440-09-7	POTASSIUM	3130		11.5	50.9	mg/kg				6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	6010B	8/17/2011	3050B	DE222	3.6	1	7440-23-5	SODIUM	68.4	J	6.05	102	mg/kg	J	J	Z	6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	6010B	8/17/2011	3050B	DE222	3.6	1	7440-24-6	STRONTIUM	15.7		0.0254	0.509	mg/kg				6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	6010B	8/17/2011	3050B	DE222	3.6	1	7440-31-5	TIN	10.2	U	0.325	10.2	mg/kg	J	U	B	6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	6010B	8/17/2011	3050B	DE222	3.6	1	7440-32-6	TITANIUM	982		0.0722	1.02	mg/kg				6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	6010B	8/17/2011	3050B	DE222	3.6	1	7440-42-8	BORON	4.23	J	0.366	5.09	mg/kg	J	J	Z	6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	6010B	8/17/2011	3050B	DE222	3.6	1	7440-67-7	Zirconium	5.09	U	0.468	5.09	mg/kg	J	U	B	6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	6010B	8/17/2011	3050B	DE222	3.6	1	7440-70-2	CALCIUM	1730		2.54	20.3	mg/kg				6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	6010B	8/17/2011	3050B	DE222	3.6	1	7723-14-0	PHOSPHORUS	390		0.356	10.2	mg/kg				6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	6020	8/22/2011	3050B	DE222	3.6	2	7782-49-2	SELENIUM	0.108	J	0.0584	0.403	mg/kg	J	J	Z	6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	6020	8/22/2011	3050B	DE222	3.6	2	7439-98-7	MOLYBDENUM	0.432		0.0504	0.101	mg/kg				6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	6020	8/22/2011	3050B	DE222	3.6	2	7440-39-3	BARIUM	80.7		0.107	0.403	mg/kg				6347942.24	1908894.028	-118.707122	34.23566

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	6020	8/22/2011	3050B	DE222	3.6	2	7439-92-1	LEAD	5.78		0.0103	0.201	mg/kg				6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	6020	8/22/2011	3050B	DE222	3.6	2	7440-02-0	NICKEL	9.92		0.101	0.403	mg/kg				6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	6020	8/22/2011	3050B	DE222	3.6	2	7440-22-4	SILVER	0.0383	J	0.0143	0.101	mg/kg	J	J	Z	6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	6020	8/22/2011	3050B	DE222	3.6	2	7440-28-0	THALLIUM	0.246		0.0302	0.101	mg/kg				6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	6020	8/22/2011	3050B	DE222	3.6	2	7440-36-0	ANTIMONY	0.201	UJ	0.0745	0.201	mg/kg	U	UJ	Q	6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	6020	8/22/2011	3050B	DE222	3.6	2	7440-38-2	Arsenic	4.08		0.0806	0.403	mg/kg				6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	6020	8/22/2011	3050B	DE222	3.6	2	7440-41-7	BERYLLIUM	0.478		0.0161	0.101	mg/kg				6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	6020	8/22/2011	3050B	DE222	3.6	2	7440-43-9	CADMIUM	0.123		0.0443	0.101	mg/kg				6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	6020	8/22/2011	3050B	DE222	3.6	2	7440-47-3	CHROMIUM	15.1		0.121	0.403	mg/kg				6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	6020	8/22/2011	3050B	DE222	3.6	2	7440-48-4	COBALT	5.08		0.0201	0.101	mg/kg				6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	6020	8/22/2011	3050B	DE222	3.6	2	7440-50-8	COPPER	7.02		0.0806	0.403	mg/kg				6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	6020	8/22/2011	3050B	DE222	3.6	2	7440-62-2	VANADIUM	31	J	0.0222	0.101	mg/kg		J	Q	6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	6020	8/22/2011	3050B	DE222	3.6	2	7440-66-6	ZINC	52.4		0.564	3.02	mg/kg				6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	7199	8/17/2011	3060A	DE222	3.6	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.21	1.0	mg/kg	U			6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	7471A	8/15/2011	METHOD	DE222	3.6	1	7439-97-6	Mercury	0.102	U	0.0071	0.102	mg/kg	U			6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	8015B	8/15/2011	METHOD	DE222	3.6	1	64-17-5	ETHANOL	520	U	100	520	ug/kg	U			6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	8015B	8/15/2011	METHOD	DE222	3.6	1	67-56-1	METHANOL	520	U	100	520	ug/kg	U			6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	8015B	8/15/2011	METHOD	DE222	3.6	1	67-63-0	Isopropanol	520	U	100	520	ug/kg	U			6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	8015B	8/15/2011	METHOD	DE222	3.6	1	67-64-1	ACETONE	1600				ug/kg				6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	8015M	8/18/2011	3550B	DE222	3.6	1	108-90-7	Chlorobenzene	0.82				mg/kg				6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	8015M	8/18/2011	3550B	DE222	3.6	1	84-15-1	O-TERPHENYL	1				mg/kg				6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	8015M	8/18/2011	3550B	DE222	3.6	1	PHCC12C14	EFH (C12-C14)	1.2	U	0.41	1.2	mg/kg	U			6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	8015M	8/18/2011	3550B	DE222	3.6	1	PHCC15C20	EFH (C15-C20)	1.2	U	0.41	1.2	mg/kg	U			6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	8015M	8/18/2011	3550B	DE222	3.6	1	PHCC21C30	EFH (C21-C30)	2.2		0.41	1.2	mg/kg				6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	8015M	8/18/2011	3550B	DE222	3.6	1	PHCC30C40	EFH (C30-C40)	5.7		0.41	1.2	mg/kg				6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	8015M	8/18/2011	3550B	DE222	3.6	1	PHCC8C11	EFH (C8-C11)	1.2	U	0.41	1.2	mg/kg	U			6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	8015M	8/19/2011	METHOD	DE222	3.6	1	107-21-1	ETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	8015M	8/19/2011	METHOD	DE222	3.6	1	110-63-4	TETRAMETHYLENE GLYCOL	190				mg/kg				6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	8015M	8/19/2011	METHOD	DE222	3.6	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	8015M	8/19/2011	METHOD	DE222	3.6	1	57-55-6	Propylene glycol	10	U	5.2	10	mg/kg	U			6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	8015M	8/15/2011	5035	DE222	3.6	27.29	98-08-8	Trifluorotoluene	0.8				mg/kg				6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	8015M	8/15/2011	5035	DE222	3.6	27.29	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.1	U	0.2	1.1	mg/kg	U			6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	8082	8/25/2011	3550B	DE222	3.6	1	11096-82-5	Aroclor 1260	0.45	J	0.40	1.8	ug/kg	J	J	Z	6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	8082	8/25/2011	3550B	DE222	3.6	1	11097-69-1	Aroclor 1254	1.8	U	0.34	1.8	ug/kg	U			6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	8082	8/25/2011	3550B	DE222	3.6	1	11100-14-4	Aroclor 1268	1.8	U	0.34	1.8	ug/kg	U			6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	8082	8/25/2011	3550B	DE222	3.6	1	11104-28-2	Aroclor 1221	1.8	U	0.34	1.8	ug/kg	U			6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	8082	8/25/2011	3550B	DE222	3.6	1	11126-42-4	Aroclor 5460	3.4	U	1.0	3.4	ug/kg	U			6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	8082	8/25/2011	3550B	DE222	3.6	1	11141-16-5	Aroclor 1232	1.8	U	0.34	1.8	ug/kg	U			6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	8082	8/25/2011	3550B	DE222	3.6	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	8082	8/25/2011	3550B	DE222	3.6	1	12672-29-6	Aroclor 1248	1.8	U	0.34	1.8	ug/kg	U			6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	8082	8/25/2011	3550B	DE222	3.6	1	12674-11-2	Aroclor 1016	1.8	U	0.34	1.8	ug/kg	U			6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	8082	8/25/2011	3550B	DE222	3.6	1	2051-24-3	Decachlorobiphenyl	1.1				ug/kg				6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	8082	8/25/2011	3550B	DE222	3.6	1	37324-23-5	Aroclor 1262	1.8	U	0.34	1.8	ug/kg	U			6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	8082	8/25/2011	3550B	DE222	3.6	1	53469-21-9	Aroclor 1242	1.8	U	0.34	1.8	ug/kg	U			6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	8082	8/25/2011	3550B	DE222	3.6	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	8082	8/25/2011	3550B	DE222	3.6	1	877-09-8	Tetrachloro-M-Xylene	1.1				ug/kg				6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	8270C	9/4/2011	3550B	DE222	3.6	1	100-01-6	4-NITROANILINE	170	U	69	170	ug/kg	U			6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	8270C	9/4/2011	3550B	DE222	3.6	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	8270C	9/4/2011	3550B	DE222	3.6	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	8270C	9/4/2011	3550B	DE222	3.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	8270C	9/4/2011	3550B	DE222	3.6	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	35	170	ug/kg	U			6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	8270C	9/4/2011	3550B	DE222	3.6	1	106-44-5	4-METHYLPHENOL	170	U	35	170	ug/kg	U			6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	8270C	9/4/2011	3550B	DE222	3.6	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	8270C	9/4/2011	3550B	DE222	3.6	1	106-47-8	4-CHLOROANILINE	170	U	69	170	ug/kg	U			6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	8270C	9/4/2011	3550B	DE222	3.6	1	108-68-9	3,5-Dimethylphenol	170	U	35	170	ug/kg	U			6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	8270C	9/4/2011	3550B	DE222	3.6	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	8270C	9/4/2011	3550B	DE222	3.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	8270C	9/4/2011	3550B	DE222	3.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	8270C	9/4/2011	3550B	DE222	3.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	21	J	17	350	ug/kg	J	J	Z	6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	8270C	9/4/2011	3550B	DE222	3.6	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	8270C	9/4/2011	3550B	DE222	3.6	1	118-79-6	2,4,6-Tribromophenol	6000				ug/kg				6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	8270C	9/4/2011	3550B	DE222	3.6	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	8270C	9/4/2011	3550B	DE222	3.6	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	8270C	9/4/2011	3550B	DE222	3.6	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	8270C	9/4/2011	3550B	DE222	3.6	1	121-14-2	2,4-DINITROTOLUENE	170	U	35	170	ug/kg	U			6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	8270C	9/4/2011	3550B	DE222	3.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	8270C	9/4/2011	3550B	DE222	3.6	1	13127-88-3	Phenol-D6	6900				ug/kg				6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	8270C	9/4/2011	3550B	DE222	3.6	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	8270C	9/4/2011	3550B	DE222	3.6	1	1718-51-0	Terphenyl - d14	2900				ug/kg				6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	8270C	9/4/2011	3550B	DE222	3.6	1	321-60-8	2-Fluorobiphenyl	3100				ug/kg				6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	8270C	9/4/2011	3550B	DE222	3.6	1	367-12-4	2-Fluorophenol	6500				ug/kg				6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	8270C	9/4/2011	3550B	DE222	3.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	8270C	9/4/2011	3550B	DE222	3.6	1	4165-60-0	Nitrobenzene-D5	2800				ug/kg				6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	8270C	9/4/2011	3550B	DE222	3.6	1	51-28-5	2,4-DINITROPHENOL	1000	U	350	1000	ug/kg	U			6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	8270C	9/4/2011	3550B	DE222	3.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	U	170	520	ug/kg	U			6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	8270C	9/4/2011	3550B	DE222	3.6	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	8270C	9/4/2011	3550B	DE222	3.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	35	170	ug/kg	U			6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	8270C	9/4/2011	3550B	DE222	3.6	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	8270C	9/4/2011	3550B	DE222	3.6	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	8270C	9/4/2011	3550B	DE222	3.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	8270C	9/4/2011	3550B	DE222	3.6	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg	U			6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	8270C	9/4/2011	3550B	DE222	3.6	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347942.24	1908894.028	-118.707122	34.23566

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	8270C	9/4/2011	3550B	DE222	3.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	35	170	ug/kg	U			6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	8270C	9/4/2011	3550B	DE222	3.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	8270C	9/4/2011	3550B	DE222	3.6	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	8270C	9/4/2011	3550B	DE222	3.6	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	8270C	9/4/2011	3550B	DE222	3.6	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	8270C	9/4/2011	3550B	DE222	3.6	1	87-68-3	HEXACHLOROBUTADIENE	170	U	69	170	ug/kg	U			6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	8270C	9/4/2011	3550B	DE222	3.6	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	8270C	9/4/2011	3550B	DE222	3.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	8270C	9/4/2011	3550B	DE222	3.6	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	8270C	9/4/2011	3550B	DE222	3.6	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	8270C	9/4/2011	3550B	DE222	3.6	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	8270C	9/4/2011	3550B	DE222	3.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	100	350	ug/kg	U			6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	8270C	9/4/2011	3550B	DE222	3.6	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	8270C	9/4/2011	3550B	DE222	3.6	1	95-48-7	2-METHYLPHENOL	170	U	35	170	ug/kg	U			6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374015	LL	8270C	9/4/2011	3550B	DE222	3.6	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347942.24	1908894.028	-118.707122	34.23566
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8270C SIM	8/1/2011	3550B	DE201	2	1	1718-51-0	Terphenyl - d14	32				ug/kg				6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8270C SIM	8/1/2011	3550B	DE201	2	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.68	1.7	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8270C SIM	8/1/2011	3550B	DE201	2	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.68	1.7	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8270C SIM	8/1/2011	3550B	DE201	2	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	U	0.68	1.7	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8270C SIM	8/1/2011	3550B	DE201	2	1	206-44-0	FLUORANTHENE	1.7	U	0.68	1.7	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8270C SIM	8/1/2011	3550B	DE201	2	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.68	1.7	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8270C SIM	8/1/2011	3550B	DE201	2	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8270C SIM	8/1/2011	3550B	DE201	2	1	218-01-9	CHRYSENE	2.2		0.34	1.7	ug/kg				6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8270C SIM	8/1/2011	3550B	DE201	2	1	321-60-8	2-Fluorobiphenyl	31				ug/kg				6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8270C SIM	8/1/2011	3550B	DE201	2	1	4165-60-0	Nitrobenzene-D5	34				ug/kg				6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8270C SIM	8/1/2011	3550B	DE201	2	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.68	1.7	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8270C SIM	8/1/2011	3550B	DE201	2	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.68	1.7	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8270C SIM	8/1/2011	3550B	DE201	2	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.68	1.7	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8270C SIM	8/1/2011	3550B	DE201	2	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.68	1.7	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8270C SIM	8/1/2011	3550B	DE201	2	1	83-32-9	ACENAPHTHENE	1.7	U	0.68	1.7	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8270C SIM	8/1/2011	3550B	DE201	2	1	84-66-2	Diethylphthalate	18	U	6.1	18	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8270C SIM	8/1/2011	3550B	DE201	2	1	84-74-2	Di-n-butylphthalate	6.2	J	6.1	18	ug/kg	J	J	Z	6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8270C SIM	8/1/2011	3550B	DE201	2	1	85-01-8	PHENANTHRENE	1.7	U	0.68	1.7	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8270C SIM	8/1/2011	3550B	DE201	2	1	85-68-7	Butylbenzylphthalate	18	U	6.1	18	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8270C SIM	8/1/2011	3550B	DE201	2	1	86-73-7	FLUORENE	1.7	U	0.68	1.7	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8270C SIM	8/1/2011	3550B	DE201	2	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8270C SIM	8/1/2011	3550B	DE201	2	1	91-20-3	NAPHTHALENE	2.6		0.68	1.7	ug/kg				6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8270C SIM	8/1/2011	3550B	DE201	2	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	9045M	7/26/2011	Gen Prep	DE201	2	1	pH	PH	7.88		0.0100	0.0100	pH unit				6348107.72	1908822.081	-118.706572	34.23546
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	160.3M	7/25/2011	Gen Prep	DE201	0.91	1	MOIST	MOISTURE	0.91		0.50	0.50	%				6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	300.0	7/30/2011	METHOD	DE201	0.91	1	16984-48-8	FLUORIDE	0.99	U	0.79	0.99	mg/kg	U			6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	314.0	7/27/2011	METHOD	DE201	0.91	1	14797-73-0	PERCHLORATE	30.3	U	9.1	30.3	ug/kg	U			6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	6010B	7/26/2011	3050B	DE201	0.91	1	7429-90-5	ALUMINUM	12800		5.99	19.8	mg/kg				6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	6010B	7/26/2011	3050B	DE201	0.91	1	7439-89-6	IRON	20900		2.58	19.8	mg/kg				6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	6010B	7/26/2011	3050B	DE201	0.91	1	7439-93-2	LITHIUM	34.3		0.61	2.0	mg/kg				6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	6010B	7/26/2011	3050B	DE201	0.91	1	7439-95-4	MAGNESIUM	4490		0.435	9.89	mg/kg				6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	6010B	7/26/2011	3050B	DE201	0.91	1	7439-96-5	MANGANESE	298		0.0356	0.495	mg/kg				6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	6010B	7/26/2011	3050B	DE201	0.91	1	7440-09-7	POTASSIUM	3620		11.2	49.5	mg/kg				6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	6010B	7/26/2011	3050B	DE201	0.91	1	7440-23-5	SODIUM	61.4	J	5.89	98.9	mg/kg	J	J	Z	6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	6010B	7/26/2011	3050B	DE201	0.91	1	7440-24-6	STRONTIUM	14.2		0.0247	0.495	mg/kg				6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	6010B	7/26/2011	3050B	DE201	0.91	1	7440-31-5	TIN	9.89	U	0.317	9.89	mg/kg	J	U	B	6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	6010B	7/26/2011	3050B	DE201	0.91	1	7440-32-6	TITANIUM	1000		0.0702	0.989	mg/kg				6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	6010B	7/26/2011	3050B	DE201	0.91	1	7440-42-8	BORON	1.07	J	0.356	4.95	mg/kg	J	J	Z	6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	6010B	7/26/2011	3050B	DE201	0.91	1	7440-67-7	Zirconium	4.95	U	0.455	4.95	mg/kg	J	U	B	6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	6010B	7/26/2011	3050B	DE201	0.91	1	7440-70-2	CALCIUM	2560		2.47	19.8	mg/kg				6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	6010B	7/26/2011	3050B	DE201	0.91	1	7723-14-0	PHOSPHORUS	450		0.346	9.89	mg/kg				6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	6020	7/25/2011	3050B	DE201	0.91	2	7782-49-2	SELENIUM	0.179	J	0.0574	0.396	mg/kg	J	J	E, Z	6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	6020	7/25/2011	3050B	DE201	0.91	2	7439-98-7	MOLYBDENUM	0.871	J	0.0495	0.0989	mg/kg		J	E, Q	6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	6020	7/25/2011	3050B	DE201	0.91	2	7440-39-3	BARIUM	143	J	0.105	0.396	mg/kg		J	E	6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	6020	7/25/2011	3050B	DE201	0.91	2	7439-92-1	LEAD	16.6	J	0.0101	0.198	mg/kg		J	E	6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	6020	7/25/2011	3050B	DE201	0.91	2	7440-02-0	NICKEL	17.5	J	0.0989	0.396	mg/kg		J	Q, E	6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	6020	7/25/2011	3050B	DE201	0.91	2	7440-22-4	SILVER	0.0606	J	0.0140	0.0989	mg/kg	J	J	Q, E, Z	6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	6020	7/25/2011	3050B	DE201	0.91	2	7440-28-0	THALLIUM	0.398	J	0.0297	0.0989	mg/kg		J	Q, E	6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	6020	7/25/2011	3050B	DE201	0.91	2	7440-36-0	ANTIMONY	0.184	J	0.0732	0.198	mg/kg	J	J	Q, E, Z	6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	6020	7/25/2011	3050B	DE201	0.91	2	7440-38-2	Arsenic	7.82	J	0.0792	0.396	mg/kg		J	E	6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	6020	7/25/2011	3050B	DE201	0.91	2	7440-41-7	BERYLLIUM	0.776	J	0.0158	0.0989	mg/kg		J	Q, E	6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	6020	7/25/2011	3050B	DE201	0.91	2	7440-43-9	CADMIUM	0.32	J	0.0435	0.0989	mg/kg		J	Q, E	6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	6020	7/25/2011	3050B	DE201	0.91	2	7440-47-3	CHROMIUM	25	J	0.119	0.396	mg/kg		J	E, Q	6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	6020	7/25/2011	3050B	DE201	0.91	2	7440-48-4	COBALT	8.08	J	0.0198	0.0989	mg/kg		J	E	6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	6020	7/25/2011	3050B	DE201	0.91	2	7440-50-8	COPPER	12.1	J	0.0792	0.396	mg/kg		J	E, Q	6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	6020	7/25/2011	3050B	DE201	0.91	2	7440-62-2	VANADIUM	47.9	J	0.0218	0.0989	mg/kg		J	E, Q	6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8015M	7/20/2011	METHOD	DE201	0.91	1	110-63-4	TETRAMETHYLENE GLYCOL	180				mg/kg				6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	6020	7/25/2011	3050B	DE201	0.91	2	7440-66-6	ZINC	102	J	0.554	2.97	mg/kg		J	E	6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	7199	7/29/2011	3060A	DE201	0.91	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.20	1.0	mg/kg	U			6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	7471A	7/20/2011	METHOD	DE201	0.91	1	7439-97-6	Mercury	0.0103	J	0.0070	0.0996	mg/kg	J	J	Z	6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8015B	7/29/2011	3550B	DE201	0.91	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8015B	7/29/2011	3550B	DE201	0.91	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8015B	7/29/2011	3550B	DE201	0.91	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8015B	7/29/2011	3550B	DE201	0.91	1	93952-07-9	n-Triacontane-d62	0.21				mg/kg				6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8015B	7/21/2011	METHOD	DE201	0.91	1	64-17-5	ETHANOL	500	U	100	500	ug/kg	U			6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8015B	7/21/2011	METHOD	DE201	0.91	1	67-56-1	METHANOL	500	U	100	500	ug/kg	U			6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8015B	7/21/2011	METHOD	DE201	0.91	1	67-63-0	Isopropanol	500	U	100	500	ug/kg	U			6348072.46	1908936.662	-118.706692	34.23578

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8015B	7/21/2011	METHOD	DE201	0.91	1	67-64-1	ACETONE	2400				ug/kg				6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8015M	7/26/2011	3550B	DE201	0.91	1	108-90-7	Chlorobenzene	0.77				mg/kg				6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8015M	7/26/2011	3550B	DE201	0.91	1	84-15-1	O-TERPHENYL	1.2				mg/kg				6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8015M	7/26/2011	3550B	DE201	0.91	1	PHCC12C14	EFH (C12-C14)	1.2	U	0.40	1.2	mg/kg	U			6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8015M	7/26/2011	3550B	DE201	0.91	1	PHCC15C20	EFH (C15-C20)	3.6		0.40	1.2	mg/kg				6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8015M	7/26/2011	3550B	DE201	0.91	1	PHCC21C30	EFH (C21-C30)	9.1		0.40	1.2	mg/kg				6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8015M	7/26/2011	3550B	DE201	0.91	1	PHCC30C40	EFH (C30-C40)	21		0.40	1.2	mg/kg				6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8015M	7/26/2011	3550B	DE201	0.91	1	PHCC8C11	EFH (C8-C11)	0.48	J	0.40	1.2	mg/kg	J	J	Z	6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8015M	7/20/2011	METHOD	DE201	0.91	1	107-21-1	ETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8015M	7/20/2011	METHOD	DE201	0.91	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8015M	7/20/2011	METHOD	DE201	0.91	1	57-55-6	Propylene glycol	10	U	5.0	10	mg/kg	U			6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8081A	8/19/2011	3550B	DE201	0.91	10	50-29-3	4,4'-DDT	19	J	0.67	3.4	ug/kg		J	H	6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8081A	8/19/2011	3550B	DE201	0.91	10	60-57-1	DIELDRIN	3.3	J	0.67	3.4	ug/kg	J	J	H, Z	6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8081A	8/19/2011	3550B	DE201	0.91	10	72-55-9	4,4'-DDE	3.4	UJ	0.67	3.4	ug/kg	U	UJ	H	6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8081A	8/19/2011	3550B	DE201	0.91	1	1024-57-3	HEPTACHLOR EPOXIDE	0.71	J	0.034	0.17	ug/kg		J	H	6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8081A	8/19/2011	3550B	DE201	0.91	1	1031-07-8	ENDOSULFAN SULFATE	0.34	UJ	0.067	0.34	ug/kg	U	UJ	H	6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8081A	8/19/2011	3550B	DE201	0.91	1	2051-24-3	Decachlorobiphenyl	0.92				ug/kg				6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8081A	8/19/2011	3550B	DE201	0.91	1	2385-85-5	MIREX	0.34	UJ	0.067	0.34	ug/kg	U	UJ	H	6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8081A	8/19/2011	3550B	DE201	0.91	1	309-00-2	ALDRIN	0.17	UJ	0.067	0.17	ug/kg	U	UJ	H	6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8081A	8/19/2011	3550B	DE201	0.91	1	319-84-6	ALPHA-BHC	0.17	UJ	0.034	0.17	ug/kg	U	UJ	H	6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8081A	8/19/2011	3550B	DE201	0.91	1	319-85-7	BETA-BHC	0.17	UJ	0.061	0.17	ug/kg	U	UJ	H	6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8081A	8/19/2011	3550B	DE201	0.91	1	319-86-8	DELTA-BHC	0.037	J	0.036	0.17	ug/kg	J	J	H, Z	6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8081A	8/19/2011	3550B	DE201	0.91	1	33213-65-9	ENDOSULFAN II	0.34	UJ	0.067	0.34	ug/kg	U	UJ	H	6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8081A	8/19/2011	3550B	DE201	0.91	1	53494-70-5	ENDRIN KETONE	0.34	UJ	0.067	0.34	ug/kg	U	UJ	H	6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8081A	8/19/2011	3550B	DE201	0.91	1	57-74-9	Chlordane	3.4	UJ	0.81	3.4	ug/kg	U	UJ	H	6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8081A	8/19/2011	3550B	DE201	0.91	1	58-89-9	gamma-BHC (Lindane)	0.17	UJ	0.034	0.17	ug/kg	U	UJ	H	6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8081A	8/19/2011	3550B	DE201	0.91	1	72-20-8	ENDRIN	0.34	UJ	0.067	0.34	ug/kg	U	UJ	H	6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8081A	8/19/2011	3550B	DE201	0.91	1	72-43-5	METHOXYCHLOR	1.7	UJ	0.34	1.7	ug/kg	U	UJ	H	6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8081A	8/19/2011	3550B	DE201	0.91	1	72-54-8	4,4'-DDD	0.34	UJ	0.067	0.34	ug/kg	U	UJ	H	6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8081A	8/19/2011	3550B	DE201	0.91	1	7421-93-4	ENDRIN ALDEHYDE	2.2	UJ	2.2	2.2	ug/kg	U	UJ	H	6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8081A	8/19/2011	3550B	DE201	0.91	1	76-44-8	HEPTACHLOR	0.17	UJ	0.061	0.17	ug/kg	U	UJ	H	6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8081A	8/19/2011	3550B	DE201	0.91	1	8001-35-2	TOXAPHENE	6.7	UJ	2.2	6.7	ug/kg	U	UJ	H	6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8081A	8/19/2011	3550B	DE201	0.91	1	877-09-8	Tetrachloro-M-Xylene	0.66				ug/kg				6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8081A	8/19/2011	3550B	DE201	0.91	1	959-98-8	ENDOSULFAN I	0.17	UJ	0.044	0.17	ug/kg	U	UJ	H	6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8082	7/27/2011	3550B	DE201	0.91	20	11096-82-5	Aroclor 1260	48		7.9	34	ug/kg				6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8082	7/27/2011	3550B	DE201	0.91	20	11097-69-1	Aroclor 1254	91		6.7	34	ug/kg				6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8082	7/27/2011	3550B	DE201	0.91	20	11100-14-4	Aroclor 1268	34	U	6.7	34	ug/kg	U			6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8082	7/27/2011	3550B	DE201	0.91	20	11104-28-2	Aroclor 1221	34	U	6.7	34	ug/kg	U			6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8082	7/27/2011	3550B	DE201	0.91	20	11126-42-4	Aroclor 5460	620		20	67	ug/kg				6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8082	7/27/2011	3550B	DE201	0.91	20	11141-16-5	Aroclor 1232	34	U	6.7	34	ug/kg	U			6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8082	7/27/2011	3550B	DE201	0.91	20	12642-23-8	Aroclor 5442	67	U	20	67	ug/kg	U			6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8082	7/27/2011	3550B	DE201	0.91	20	12672-29-6	Aroclor 1248	34	U	6.7	34	ug/kg	U			6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8082	7/27/2011	3550B	DE201	0.91	20	12674-11-2	Aroclor 1016	34	U	6.7	34	ug/kg	U			6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8082	7/27/2011	3550B	DE201	0.91	20	2051-24-3	Decachlorobiphenyl	0.86				ug/kg				6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8082	7/27/2011	3550B	DE201	0.91	20	37324-23-5	Aroclor 1262	34	U	6.7	34	ug/kg	U			6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8082	7/27/2011	3550B	DE201	0.91	20	53469-21-9	Aroclor 1242	34	U	6.7	34	ug/kg	U			6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8082	7/27/2011	3550B	DE201	0.91	20	63496-31-1	Aroclor 5432	67	U	20	67	ug/kg	U			6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8082	7/27/2011	3550B	DE201	0.91	20	877-09-8	Tetrachloro-M-Xylene	1				ug/kg				6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8151A	7/28/2011	3550B	DE201	0.91	1	120-36-5	DICHLOROPROP	1.7	U	0.80	1.7	ug/kg	U			6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8151A	7/28/2011	3550B	DE201	0.91	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8151A	7/28/2011	3550B	DE201	0.91	1	19719-28-9	DCAA	5.2				ug/kg				6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8151A	7/28/2011	3550B	DE201	0.91	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8151A	7/28/2011	3550B	DE201	0.91	1	88-85-7	DINOSEB	2.4	R	0.80	2.4	ug/kg	U	R	L	6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8151A	7/28/2011	3550B	DE201	0.91	1	93-65-2	MCPP	250	U	75	250	ug/kg	U			6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8151A	7/28/2011	3550B	DE201	0.91	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.075	0.17	ug/kg	U			6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8151A	7/28/2011	3550B	DE201	0.91	1	93-76-5	2,4,5-T	0.17	U	0.082	0.17	ug/kg	U			6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8151A	7/28/2011	3550B	DE201	0.91	1	94-74-6	MCPA	250	U	76	250	ug/kg	U			6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8151A	7/28/2011	3550B	DE201	0.91	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8151A	7/28/2011	3550B	DE201	0.91	1	94-82-6	2,4-DB	5.3		0.62	1.7	ug/kg				6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8270C	8/10/2011	3550B	DE201	0.91	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8270C	8/10/2011	3550B	DE201	0.91	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8270C	8/10/2011	3550B	DE201	0.91	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8270C	8/10/2011	3550B	DE201	0.91	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8270C	8/10/2011	3550B	DE201	0.91	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8270C	8/10/2011	3550B	DE201	0.91	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8270C	8/10/2011	3550B	DE201	0.91	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8270C	8/10/2011	3550B	DE201	0.91	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8270C	8/10/2011	3550B	DE201	0.91	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8270C	8/10/2011	3550B	DE201	0.91	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8270C	8/10/2011	3550B	DE201	0.91	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8270C	8/10/2011	3550B	DE201	0.91	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8270C	8/10/2011	3550B	DE201	0.91	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	22	J	17	340	ug/kg	J	J	Z	6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8270C	8/10/2011	3550B	DE201	0.91	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8270C	8/10/2011	3550B	DE201	0.91	1	118-79-6	2,4,6-Tribromophenol	5900				ug/kg				6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8270C	8/10/2011	3550B	DE201	0.91	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8270C	8/10/2011	3550B	DE201	0.91	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8270C	8/10/2011	3550B	DE201	0.91	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8270C	8/10/2011	3550B	DE201	0.91	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8270C	8/10/2011	3550B	DE201	0.91	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8270C	8/10/2011	3550B	DE201	0.91	1	13127-88-3	Phenol-D6	6300				ug/kg				6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8270C	8/10/2011	3550B	DE201	0.91	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8270C	8/10/2011	3550B	DE201	0.91	1	1718-51-0	Terphenyl - d14	2900				ug/kg				6348072.46	1908936.662	-118.706692	34.23578

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8270C	8/10/2011	3550B	DE201	0.91	1	321-60-8	2-Fluorobiphenyl	3200				ug/kg				6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8270C	8/10/2011	3550B	DE201	0.91	1	367-12-4	2-Fluorophenol	6200				ug/kg				6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346975	LL	8270C	8/10/2011	3550B	DE201	0.91	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6348072.46	1908936.662	-118.706692	34.23578
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	8270C SIM	8/11/2011	3550B	DE209	13.3	1	53-70-3	DIBENZO(A,H)ANTHRACENE	4.8		0.77	1.9	ug/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	8270C SIM	8/11/2011	3550B	DE209	13.3	1	56-55-3	BENZO(A)ANTHRACENE	41		0.77	1.9	ug/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	8270C SIM	8/11/2011	3550B	DE209	13.3	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.77	1.9	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	8270C SIM	8/11/2011	3550B	DE209	13.3	1	83-32-9	ACENAPHTHENE	1.9	U	0.77	1.9	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	8270C SIM	8/11/2011	3550B	DE209	13.3	1	84-66-2	Diethylphthalate	21	U	6.9	21	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	8270C SIM	8/11/2011	3550B	DE209	13.3	1	84-74-2	Di-n-butylphthalate	21	U	6.9	21	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	8270C SIM	8/11/2011	3550B	DE209	13.3	1	85-01-8	PHENANTHRENE	11		0.77	1.9	ug/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	8270C SIM	8/11/2011	3550B	DE209	13.3	1	85-68-7	Butylbenzylphthalate	21	U	6.9	21	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	8270C SIM	8/11/2011	3550B	DE209	13.3	1	86-73-7	FLUORENE	1.9	U	0.77	1.9	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	8270C SIM	8/11/2011	3550B	DE209	13.3	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	8270C SIM	8/11/2011	3550B	DE209	13.3	1	91-20-3	NAPHTHALENE	1.9	U	0.77	1.9	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	8270C SIM	8/11/2011	3550B	DE209	13.3	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	9045M	8/2/2011	Gen Prep	DE209	13.3	1	pH	PH	8.36		0.0100	0.0100	pH unit				6347522.72	1908709.985	-118.708505	34.23514
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	160.3M	8/5/2011	Gen Prep	DE209	4.5	1	MOIST	MOISTURE	4.5		0.50	0.50	%				6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	300.0	8/4/2011	METHOD	DE209	4.5	1	16984-48-8	FLUORIDE	2.8		0.85	1.1	mg/kg				6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	314.0	8/5/2011	METHOD	DE209	4.5	1	14797-73-0	PERCHLORATE	31.4	U	9.4	31.4	ug/kg	U			6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	6010B	8/3/2011	3050B	DE209	4.5	1	7429-90-5	ALUMINUM	7240		6.27	20.7	mg/kg				6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	6010B	8/3/2011	3050B	DE209	4.5	1	7439-89-6	IRON	13300		2.71	20.7	mg/kg				6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	6010B	8/3/2011	3050B	DE209	4.5	1	7439-93-2	LITHIUM	7.1		0.64	2.1	mg/kg				6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	6010B	8/3/2011	3050B	DE209	4.5	1	7439-95-4	MAGNESIUM	2930		0.456	10.4	mg/kg				6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	6010B	8/3/2011	3050B	DE209	4.5	1	7439-96-5	MANGANESE	173		0.0373	0.518	mg/kg				6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	6010B	8/3/2011	3050B	DE209	4.5	1	7440-09-7	POTASSIUM	1820		11.7	51.8	mg/kg				6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	6010B	8/3/2011	3050B	DE209	4.5	1	7440-23-5	SODIUM	220		6.17	104	mg/kg				6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	6010B	8/3/2011	3050B	DE209	4.5	1	7440-24-6	STRONTIUM	114		0.0259	0.518	mg/kg				6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	6010B	8/3/2011	3050B	DE209	4.5	1	7440-31-5	TIN	10.4	U	0.332	10.4	mg/kg	J	U	B	6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	6010B	8/3/2011	3050B	DE209	4.5	1	7440-32-6	TITANIUM	745		0.0736	1.04	mg/kg				6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	6010B	8/3/2011	3050B	DE209	4.5	1	7440-42-8	BORON	5.18	U	0.373	5.18	mg/kg	U			6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	6010B	8/3/2011	3050B	DE209	4.5	1	7440-67-7	Zirconium	5.18	U	0.477	5.18	mg/kg	J	U	B	6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	6010B	8/3/2011	3050B	DE209	4.5	1	7440-70-2	CALCIUM	3010		2.59	20.7	mg/kg				6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	6010B	8/3/2011	3050B	DE209	4.5	1	7723-14-0	PHOSPHORUS	425		0.363	10.4	mg/kg				6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	6020	8/2/2011	3050B	DE209	4.5	2	7439-92-1	LEAD	2.55	J	0.0107	0.209	mg/kg		J	Q	6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	6020	8/2/2011	3050B	DE209	4.5	2	7440-02-0	NICKEL	6.06		0.105	0.419	mg/kg				6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	6020	8/2/2011	3050B	DE209	4.5	2	7440-22-4	SILVER	0.0149	J	0.0149	0.105	mg/kg	J	J	Z	6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	6020	8/2/2011	3050B	DE209	4.5	2	7440-28-0	THALLIUM	0.104	J	0.0314	0.105	mg/kg	J	J	Q, Z	6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	6020	8/2/2011	3050B	DE209	4.5	2	7440-36-0	ANTIMONY	0.209	UJ	0.0775	0.209	mg/kg	U	UJ	Q	6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	6020	8/2/2011	3050B	DE209	4.5	2	7440-38-2	Arsenic	1.53	J	0.0838	0.419	mg/kg		J	Q	6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	6020	8/2/2011	3050B	DE209	4.5	2	7440-41-7	BERYLLIUM	0.212		0.0168	0.105	mg/kg				6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	6020	8/2/2011	3050B	DE209	4.5	2	7440-43-9	CADMIUM	0.0466	J	0.0461	0.105	mg/kg	J	J	Z	6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	6020	8/2/2011	3050B	DE209	4.5	2	7440-47-3	CHROMIUM	7.7		0.126	0.419	mg/kg				6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	6020	8/2/2011	3050B	DE209	4.5	2	7440-48-4	COBALT	6.05		0.0209	0.105	mg/kg				6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	6020	8/2/2011	3050B	DE209	4.5	2	7440-50-8	COPPER	22.8		0.0838	0.419	mg/kg				6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	6020	8/2/2011	3050B	DE209	4.5	2	7440-62-2	VANADIUM	35.5	J	0.0230	0.105	mg/kg		J	Q	6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	6020	8/2/2011	3050B	DE209	4.5	2	7440-66-6	ZINC	32.5		0.586	3.14	mg/kg				6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	6020	8/2/2011	3050B	DE209	4.5	2	7782-49-2	SELENIUM	0.419	U	0.0607	0.419	mg/kg	U			6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	6020	8/2/2011	3050B	DE209	4.5	2	7439-98-7	MOLYBDENUM	0.321		0.0524	0.105	mg/kg				6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	6020	8/2/2011	3050B	DE209	4.5	2	7440-39-3	BARIUM	91.5		0.111	0.419	mg/kg				6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	7199	8/9/2011	3060A	DE209	4.5	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.21	1.0	mg/kg	U			6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	7471A	8/3/2011	METHOD	DE209	4.5	1	7439-97-6	Mercury	0.1	U	0.0071	0.100	mg/kg	J	U	F	6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	8015B	8/10/2011	3550B	DE209	4.5	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	8015B	8/10/2011	3550B	DE209	4.5	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	8015B	8/10/2011	3550B	DE209	4.5	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	8015B	8/10/2011	3550B	DE209	4.5	1	93952-07-9	n-Triacontane-d62	0.25				mg/kg				6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	8015B	7/30/2011	METHOD	DE209	4.5	1	64-17-5	ETHANOL	520	U	100	520	ug/kg	U			6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	8015B	7/30/2011	METHOD	DE209	4.5	1	67-56-1	METHANOL	520	U	100	520	ug/kg	U			6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	8015B	7/30/2011	METHOD	DE209	4.5	1	67-63-0	Isopropanol	520	U	100	520	ug/kg	U			6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	8015B	7/30/2011	METHOD	DE209	4.5	1	67-64-1	ACETONE	2100				ug/kg				6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	8015M	7/28/2011	METHOD	DE209	4.5	1	107-21-1	ETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	8015M	7/28/2011	METHOD	DE209	4.5	1	110-63-4	TETRAMETHYLENE GLYCOL	170				mg/kg				6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	8015M	7/28/2011	METHOD	DE209	4.5	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	8015M	7/28/2011	METHOD	DE209	4.5	1	57-55-6	Propylene glycol	10	U	5.2	10	mg/kg	U			6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	8015M	8/9/2011	3550B	DE209	4.5	1	108-90-7	Chlorobenzene	0.32	J			mg/kg		J	S	6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	8015M	8/9/2011	3550B	DE209	4.5	1	84-15-1	O-TERPHENYL	0.68				mg/kg				6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	8015M	8/9/2011	3550B	DE209	4.5	1	PHCC12C14	EFH (C12-C14)	1.3	UJ	0.42	1.3	mg/kg	U	UJ	S	6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	8015M	8/9/2011	3550B	DE209	4.5	1	PHCC15C20	EFH (C15-C20)	1.3	UJ	0.42	1.3	mg/kg	U	UJ	S	6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	8015M	8/9/2011	3550B	DE209	4.5	1	PHCC21C30	EFH (C21-C30)	1.3	UJ	0.42	1.3	mg/kg	U	UJ	S	6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	8015M	8/9/2011	3550B	DE209	4.5	1	PHCC30C40	EFH (C30-C40)	1.3	UJ	0.42	1.3	mg/kg	U	UJ	S	6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	8015M	8/9/2011	3550B	DE209	4.5	1	PHCC8C11	EFH (C8-C11)	1.3	UJ	0.42	1.3	mg/kg	U	UJ	S	6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	8015M	7/28/2011	5035	DE209	4.5	22.01	98-08-8	Trifluorotoluene	0.5				mg/kg				6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	8015M	7/28/2011	5035	DE209	4.5	22.01	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	0.9	U	0.2	0.9	mg/kg	U			6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	8082	8/8/2011	3550B	DE209	4.5	1	11096-82-5	Aroclor 1260	1.8	U	0.41	1.8	ug/kg	U			6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	8082	8/8/2011	3550B	DE209	4.5	1	11097-69-1	Aroclor 1254	1.8	U	0.35	1.8	ug/kg	U			6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	8082	8/8/2011	3550B	DE209	4.5	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	8082	8/8/2011	3550B	DE209	4.5	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	8082	8/8/2011	3550B	DE209	4.5	1	11126-42-4	Aroclor 5460	3.5	U	1.0	3.5	ug/kg	U			6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	8082	8/8/2011	3550B	DE209	4.5	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	8082	8/8/2011	3550B	DE209	4.5	1	12642-23-8	Aroclor 5442	3.5	U	1.0	3.5	ug/kg	U			6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	8082	8/8/2011	3550B	DE209	4.5	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	8082	8/8/2011	3550B	DE209	4.5	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	8082	8/8/2011	3550B	DE209	4.5	1	2051-24-3	Decachlorobiphenyl	0.87				ug/kg				6347522.01	1908687.911	-118.708507	34.23508

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	8082	8/8/2011	3550B	DE209	4.5	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	8082	8/8/2011	3550B	DE209	4.5	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	8082	8/8/2011	3550B	DE209	4.5	1	63496-31-1	Aroclor 5432	3.5	U	1.0	3.5	ug/kg	U			6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	8082	8/8/2011	3550B	DE209	4.5	1	877-09-8	Tetrachloro-M-Xylene	1.2				ug/kg				6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	8270C	8/17/2011	3550B	DE209	4.5	1	100-01-6	4-NITROANILINE	170	U	70	170	ug/kg	U			6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	8270C	8/17/2011	3550B	DE209	4.5	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	8270C	8/17/2011	3550B	DE209	4.5	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	8270C	8/17/2011	3550B	DE209	4.5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	8270C	8/17/2011	3550B	DE209	4.5	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	35	170	ug/kg	U			6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	8270C	8/17/2011	3550B	DE209	4.5	1	106-44-5	4-METHYLPHENOL	170	U	35	170	ug/kg	U			6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	8270C	8/17/2011	3550B	DE209	4.5	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	8270C	8/17/2011	3550B	DE209	4.5	1	106-47-8	4-CHLOROANILINE	170	U	70	170	ug/kg	U			6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	8270C	8/17/2011	3550B	DE209	4.5	1	108-68-9	3,5-Dimethylphenol	170	U	35	170	ug/kg	U			6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	8270C	8/17/2011	3550B	DE209	4.5	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	8270C	8/17/2011	3550B	DE209	4.5	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	8270C	8/17/2011	3550B	DE209	4.5	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	8270C	8/17/2011	3550B	DE209	4.5	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	8270C	8/17/2011	3550B	DE209	4.5	1	118-79-6	2,4,6-Tribromophenol	3800				ug/kg				6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	8270C	8/17/2011	3550B	DE209	4.5	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	8270C	8/17/2011	3550B	DE209	4.5	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	8270C	8/17/2011	3550B	DE209	4.5	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	8270C	8/17/2011	3550B	DE209	4.5	1	121-14-2	2,4-DINITROTOLUENE	170	U	35	170	ug/kg	U			6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	8270C	8/17/2011	3550B	DE209	4.5	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	8270C	8/17/2011	3550B	DE209	4.5	1	13127-88-3	Phenol-D6	6200				ug/kg				6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	8270C	8/17/2011	3550B	DE209	4.5	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	8270C	8/17/2011	3550B	DE209	4.5	1	1718-51-0	Terphenyl - d14	2700				ug/kg				6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	8270C	8/17/2011	3550B	DE209	4.5	1	321-60-8	2-Fluorobiphenyl	3200				ug/kg				6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	8270C	8/17/2011	3550B	DE209	4.5	1	367-12-4	2-Fluorophenol	5900				ug/kg				6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	8270C	8/17/2011	3550B	DE209	4.5	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	8270C	8/17/2011	3550B	DE209	4.5	1	4165-60-0	Nitrobenzene-D5	2900				ug/kg				6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	8270C	8/17/2011	3550B	DE209	4.5	1	51-28-5	2,4-DINITROPHENOL	1000	U	350	1000	ug/kg	U			6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	8270C	8/17/2011	3550B	DE209	4.5	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	U	170	520	ug/kg	U			6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	8270C	8/17/2011	3550B	DE209	4.5	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	8270C	8/17/2011	3550B	DE209	4.5	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	35	170	ug/kg	U			6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	8270C	8/17/2011	3550B	DE209	4.5	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	8270C	8/17/2011	3550B	DE209	4.5	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	8270C	8/17/2011	3550B	DE209	4.5	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	8270C	8/17/2011	3550B	DE209	4.5	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg	U			6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	8270C	8/17/2011	3550B	DE209	4.5	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	8270C	8/17/2011	3550B	DE209	4.5	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	35	170	ug/kg	U			6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	8270C	8/17/2011	3550B	DE209	4.5	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	8270C	8/17/2011	3550B	DE209	4.5	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	8270C	8/17/2011	3550B	DE209	4.5	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	8270C	8/17/2011	3550B	DE209	4.5	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	8270C	8/17/2011	3550B	DE209	4.5	1	87-68-3	HEXACHLOROBUTADIENE	170	U	70	170	ug/kg	U			6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	8270C	8/17/2011	3550B	DE209	4.5	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	8270C	8/17/2011	3550B	DE209	4.5	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	8270C	8/17/2011	3550B	DE209	4.5	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	8270C	8/17/2011	3550B	DE209	4.5	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	8270C	8/17/2011	3550B	DE209	4.5	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	8270C	8/17/2011	3550B	DE209	4.5	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	100	350	ug/kg	U			6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	8270C	8/17/2011	3550B	DE209	4.5	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	8270C	8/17/2011	3550B	DE209	4.5	1	95-48-7	2-METHYLPHENOL	170	U	35	170	ug/kg	U			6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	8270C	8/17/2011	3550B	DE209	4.5	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	8270C	8/17/2011	3550B	DE209	4.5	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	8270C	8/17/2011	3550B	DE209	4.5	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	8270C	8/17/2011	3550B	DE209	4.5	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	8270C	8/17/2011	3550B	DE209	4.5	1	99-09-2	3-NITROANILINE	170	U	35	170	ug/kg	U			6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	8270C SIM	8/11/2011	3550B	DE209	4.5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.3	19	ug/kg	U			6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	8270C SIM	8/11/2011	3550B	DE209	4.5	1	117-84-0	Di-n-octylphthalate	19	U	6.3	19	ug/kg	U			6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	8270C SIM	8/11/2011	3550B	DE209	4.5	1	120-12-7	ANTHRACENE	1.7	U	0.35	1.7	ug/kg	U			6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	8270C SIM	8/11/2011	3550B	DE209	4.5	1	129-00-0	PYRENE	1.7	U	0.70	1.7	ug/kg	U			6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	8270C SIM	8/11/2011	3550B	DE209	4.5	1	131-11-3	Dimethylphthalate	19	U	6.3	19	ug/kg	U			6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	8270C SIM	8/11/2011	3550B	DE209	4.5	1	1718-51-0	Terphenyl - d14	31				ug/kg				6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	8270C SIM	8/11/2011	3550B	DE209	4.5	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.70	1.7	ug/kg	U			6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	8270C SIM	8/11/2011	3550B	DE209	4.5	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.70	1.7	ug/kg	U			6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	8270C SIM	8/11/2011	3550B	DE209	4.5	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	U	0.70	1.7	ug/kg	U			6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	8270C SIM	8/11/2011	3550B	DE209	4.5	1	206-44-0	FLUORANTHENE	1.7	U	0.70	1.7	ug/kg	U			6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	8270C SIM	8/11/2011	3550B	DE209	4.5	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.70	1.7	ug/kg	U			6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	8270C SIM	8/11/2011	3550B	DE209	4.5	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.35	1.7	ug/kg	U			6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	8270C SIM	8/11/2011	3550B	DE209	4.5	1	218-01-9	CHRYSENE	1.7	U	0.35	1.7	ug/kg	U			6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	8270C SIM	8/11/2011	3550B	DE209	4.5	1	321-60-8	2-Fluorobiphenyl	31				ug/kg				6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356772	LL	8270C SIM	8/11/2011	3550B	DE209	4.5	1	4165-60-0	Nitrobenzene-D5	32				ug/kg				6347522.01	1908687.911	-118.708507	34.23508
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343426	LL	1613B	7/27/2011	METHOD	DX111	1	1	51207-31-9	2,3,7,8-TCDF	0.224	J	0.0510	0.988	ng/kg	J	J	Z	6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343426	LL	1613B	7/27/2011	METHOD	DX111	1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	3.53	J	0.0896	4.94	ng/kg	JB	J	Z	6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343426	LL	1613B	7/27/2011	METHOD	DX111	1	1	57117-31-4	2,3,4,7,8-PECDF	0.543	J	0.0412	4.94	ng/kg	JB	J	Z	6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343426	LL	1613B	7/27/2011	METHOD	DX111	1	1	57117-41-6	1,2,3,7,8-PECDF	0.665	J	0.0406	4.94	ng/kg	JB	J	Z	6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343426	LL	1613B	7/27/2011	METHOD	DX111	1	1	57117-44-9	1,2,3,6,7,8-HXCDF	1.28	J	0.0535	4.94	ng/kg	JB	J	Z	6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343426	LL	1613B	7/27/2011	METHOD	DX111	1	1	57653-85-7	1,2,3,6,7,8-HXCDD	7.58		0.0745	4.94	ng/kg	B			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343426	LL	1613B	7/27/2011	METHOD	DX111	1	1	60851-34-5	2,3,4,6,7,8-HXCDF	1.72	J	0.0524	4.94	ng/kg	JB	J	Z	6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343426	LL	1613B	7/27/2011	METHOD	DX111	1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	27.6		0.0592	4.94	ng/kg	B			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343426	LL	1613B	7/27/2011	METHOD	DX111	1	1	70648-26-9	1,2,3,4,7,8-HXCDF	1.21	J	0.0601	4.94	ng/kg	JB	J	Z	6348069.77	1909011.954	-118.706702	34.23598

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343426	LL	1613B	7/27/2011	METHOD	DX111	1	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.305	J	0.0636	4.94	ng/kg	JB	J	Z	6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343426	LL	1613B	7/27/2011	METHOD	DX111	1	1	76523-40-5	13C-2,3,7,8-TCDD	142				ng/kg				6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343426	LL	1613B	7/27/2011	METHOD	DX111	1	1	89059-46-1	13C-2,3,7,8-TCDF	120				ng/kg				6348069.77	1909011.954	-118.706702	34.23598
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344256	LL	160.3M	8/2/2011	Gen Prep	DX112	0.96	1	MOIST	MOISTURE	0.96		0.50	0.50	%				6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344256	LL	1613B	7/29/2011	METHOD	DX112	0.96	1	09719-77-9	13C-1,2,3,7,8-PeCDF	136				ng/kg				6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344256	LL	1613B	7/29/2011	METHOD	DX112	0.96	1	09719-79-	13C-1,2,3,7,8-PeCDD	148				ng/kg				6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344256	LL	1613B	7/29/2011	METHOD	DX112	0.96	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	151				ng/kg				6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344256	LL	1613B	7/29/2011	METHOD	DX112	0.96	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	152				ng/kg				6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344256	LL	1613B	7/29/2011	METHOD	DX112	0.96	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	146				ng/kg				6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344256	LL	1613B	7/29/2011	METHOD	DX112	0.96	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	157				ng/kg				6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344256	LL	1613B	7/29/2011	METHOD	DX112	0.96	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	145				ng/kg				6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344256	LL	1613B	7/29/2011	METHOD	DX112	0.96	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	107				ng/kg				6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344256	LL	1613B	7/29/2011	METHOD	DX112	0.96	1	14423-97-	13C-OCDD	289				ng/kg				6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344256	LL	1613B	7/29/2011	METHOD	DX112	0.96	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	115				ng/kg				6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344256	LL	1613B	7/29/2011	METHOD	DX112	0.96	1	16843-02-	13C-2,3,4,7,8-PeCDF	119				ng/kg				6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344256	LL	1613B	7/29/2011	METHOD	DX112	0.96	1	16843-03-	13C-1,2,3,6,7,8-HxCDF	124				ng/kg				6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344256	LL	1613B	7/29/2011	METHOD	DX112	0.96	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	111				ng/kg				6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344256	LL	1613B	7/29/2011	METHOD	DX112	0.96	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	111				ng/kg				6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344256	LL	1613B	7/29/2011	METHOD	DX112	0.96	1	1746-01-6	2,3,7,8-TCDD	0.0661	J	0.0368	0.990	ng/kg	J	J	Z	6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344256	LL	1613B	7/29/2011	METHOD	DX112	0.96	1	19408-74-3	1,2,3,7,8,9-HXCDD	1.28	J	0.0973	4.95	ng/kg	JB	J	Z	6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344256	LL	1613B	7/29/2011	METHOD	DX112	0.96	1	3268-87-9	OCDD	762		0.118	9.90	ng/kg	B			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344256	LL	1613B	7/29/2011	METHOD	DX112	0.96	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	60.1		0.121	4.95	ng/kg	B			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344256	LL	1613B	7/29/2011	METHOD	DX112	0.96	1	39001-02-0	OCDF	18.7		0.0663	9.90	ng/kg	B			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344256	LL	1613B	7/29/2011	METHOD	DX112	0.96	1	9001-02-0-	13C-OCDF	194				ng/kg				6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344256	LL	1613B	7/29/2011	METHOD	DX112	0.96	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.677	J	0.0923	4.95	ng/kg	J	J	Z	6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344256	LL	1613B	7/29/2011	METHOD	DX112	0.96	1	40321-76-4	1,2,3,7,8-PECDD	0.278	J	0.0521	4.95	ng/kg	JQ	J	Z	6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344256	LL	1613B	7/29/2011	METHOD	DX112	0.96	1	51207-31-9	2,3,7,8-TCDF	0.457	J	0.0817	0.990	ng/kg	J	J	Z	6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344256	LL	1613B	7/29/2011	METHOD	DX112	0.96	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.832	J	0.0848	4.95	ng/kg	JB	J	Z	6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344256	LL	1613B	7/29/2011	METHOD	DX112	0.96	1	57117-31-4	2,3,4,7,8-PECDF	0.757	J	0.0539	4.95	ng/kg	JB	J	Z	6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344256	LL	1613B	7/29/2011	METHOD	DX112	0.96	1	57117-41-6	1,2,3,7,8-PECDF	0.833	J	0.0540	4.95	ng/kg	JB	J	Z	6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344256	LL	1613B	7/29/2011	METHOD	DX112	0.96	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.448	J	0.0657	4.95	ng/kg	JBQ	J	Z	6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344256	LL	1613B	7/29/2011	METHOD	DX112	0.96	1	57653-85-7	1,2,3,6,7,8-HXCDD	2.09	J	0.0960	4.95	ng/kg	JB	J	Z	6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344256	LL	1613B	7/29/2011	METHOD	DX112	0.96	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.561	J	0.0732	4.95	ng/kg	JB	J	Z	6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344256	LL	1613B	7/29/2011	METHOD	DX112	0.96	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	7.52		0.0512	4.95	ng/kg	B			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344256	LL	1613B	7/29/2011	METHOD	DX112	0.96	1	70648-26-9	1,2,3,4,7,8-HXCDF	1.25	J	0.0737	4.95	ng/kg	JB	J	Z	6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344256	LL	1613B	7/29/2011	METHOD	DX112	0.96	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.186	J	0.0851	4.95	ng/kg	J	J	Z	6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344256	LL	1613B	7/29/2011	METHOD	DX112	0.96	1	76523-40-5	13C-2,3,7,8-TCDD	154				ng/kg				6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344256	LL	1613B	7/29/2011	METHOD	DX112	0.96	1	89059-46-1	13C-2,3,7,8-TCDF	129				ng/kg				6347986.05	1908969.841	-118.706978	34.23587
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345458	LL	160.3M	8/2/2011	Gen Prep	DX112	0	1	MOIST	MOISTURE	0.5	U	0.50	0.50	%	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345458	LL	1613B	7/29/2011	METHOD	DX112	0	1	09719-77-9	13C-1,2,3,7,8-PeCDF	153				ng/kg				6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345458	LL	1613B	7/29/2011	METHOD	DX112	0	1	09719-79-	13C-1,2,3,7,8-PeCDD	152				ng/kg				6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345458	LL	1613B	7/29/2011	METHOD	DX112	0	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	153				ng/kg				6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345458	LL	1613B	7/29/2011	METHOD	DX112	0	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	156				ng/kg				6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345458	LL	1613B	7/29/2011	METHOD	DX112	0	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	155				ng/kg				6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345458	LL	1613B	7/29/2011	METHOD	DX112	0	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	165				ng/kg				6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345458	LL	1613B	7/29/2011	METHOD	DX112	0	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	174				ng/kg				6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345458	LL	1613B	7/29/2011	METHOD	DX112	0	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	129				ng/kg				6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345458	LL	1613B	7/29/2011	METHOD	DX112	0	1	14423-97-	13C-OCDD	355				ng/kg				6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345458	LL	1613B	7/29/2011	METHOD	DX112	0	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	128				ng/kg				6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345458	LL	1613B	7/29/2011	METHOD	DX112	0	1	16843-02-	13C-2,3,4,7,8-PeCDF	139				ng/kg				6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345458	LL	1613B	7/29/2011	METHOD	DX112	0	1	16843-03-	13C-1,2,3,6,7,8-HxCDF	142				ng/kg				6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345458	LL	1613B	7/29/2011	METHOD	DX112	0	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	142				ng/kg				6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345458	LL	1613B	7/29/2011	METHOD	DX112	0	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	132				ng/kg				6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345458	LL	1613B	7/29/2011	METHOD	DX112	0	1	1746-01-6	2,3,7,8-TCDD	0.0402	J	0.0277	0.996	ng/kg	JQ	J	Z	6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345458	LL	1613B	7/29/2011	METHOD	DX112	0	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.441	J	0.0431	4.98	ng/kg	JB	J	Z	6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345458	LL	1613B	7/29/2011	METHOD	DX112	0	1	3268-87-9	OCDD	205		0.0455	9.96	ng/kg	B			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345458	LL	1613B	7/29/2011	METHOD	DX112	0	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	20.9		0.0555	4.98	ng/kg	B			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345458	LL	1613B	7/29/2011	METHOD	DX112	0	1	39001-02-0	OCDF	14.2		0.0329	9.96	ng/kg	B			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345458	LL	1613B	7/29/2011	METHOD	DX112	0	1	9001-02-0-	13C-OCDF	269				ng/kg				6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345458	LL	1613B	7/29/2011	METHOD	DX112	0	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.179	J	0.0459	4.98	ng/kg	J	J	Z	6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345458	LL	1613B	7/29/2011	METHOD	DX112	0	1	40321-76-4	1,2,3,7,8-PECDD	0.122	J	0.0278	4.98	ng/kg	J	J	Z	6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345458	LL	1613B	7/29/2011	METHOD	DX112	0	1	51207-31-9	2,3,7,8-TCDF	0.224	J	0.0656	0.996	ng/kg	JQ	J	Z	6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345458	LL	1613B	7/29/2011	METHOD	DX112	0	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.222	J	0.0298	4.98	ng/kg	JB	J	Z	6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345458	LL	1613B	7/29/2011	METHOD	DX112	0	1	57117-31-4	2,3,4,7,8-PECDF	4.98	U	0.0335	4.98	ng/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345458	LL	1613B	7/29/2011	METHOD	DX112	0	1	57117-41-6	1,2,3,7,8-PECDF	0.7	J	0.0337	4.98	ng/kg	JBQ	J	Z	6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345458	LL	1613B	7/29/2011	METHOD	DX112	0	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.197	J	0.0330	4.98	ng/kg	JBQ	J	Z	6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345458	LL	1613B	7/29/2011	METHOD	DX112	0	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.613	J	0.0448	4.98	ng/kg	JB	J	Z	6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345458	LL	1613B	7/29/2011	METHOD	DX112	0	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.2	J	0.0345	4.98	ng/kg	JB	J	Z	6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345458	LL	1613B	7/29/2011	METHOD	DX112	0	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	4.02	J	0.0175	4.98	ng/kg	JB	J	Z	6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345458	LL	1613B	7/29/2011	METHOD	DX112	0	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.625	J	0.0376	4.98	ng/kg	JB	J	Z	6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345458	LL	1613B	7/29/2011	METHOD	DX112	0	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.111	J	0.0380	4.98	ng/kg	J	J	Z	6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345458	LL	1613B	7/29/2011	METHOD	DX112	0	1	76523-40-5	13C-2,3,7,8-TCDD	145				ng/kg				6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345458	LL	1613B	7/29/2011	METHOD	DX112	0	1	89059-46-1	13C-2,3,7,8-TCDF	136				ng/kg				6348090.8	1908950.848	-118.706631	34.23582
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345459	LL	160.3M	8/2/2011	Gen Prep	DX112	0.78	1	MOIST	MOISTURE	0.78		0.50	0.50	%				6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345459	LL	1613B	7/29/2011	METHOD	DX112	0.78	1	09719-77-9	13C-1,2,3,7,8-PeCDF	144				ng/kg				6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345459	LL	1613B	7/29/2011	METHOD	DX112	0.78	1	09719-79-	13C-1,2,3,7,8-PeCDD	148				ng/kg				6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345459	LL	1613B	7/29/2011	METHOD	DX112	0.78	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	149				ng/kg				6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345459	LL	1613B	7/29/2011	METHOD	DX112	0.78	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	153				ng/kg				6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345459	LL	1613B	7/29/2011	METHOD	DX112	0.78	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	148				ng/kg				6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345459	LL	1613B	7/29/2011	METHOD	DX112	0.78	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	165				ng/kg				6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345459	LL	1613B	7/29/2011	METHOD	DX112	0.78	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	167				ng/kg				6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345459	LL	1613B	7/29/2011	METHOD	DX112	0.78	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	137				ng/kg				6348360.82	1909052.488	-118.70574	34.2361

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345459	LL	1613B	7/29/2011	METHOD	DX112	0.78	1	14423-97-	13C-OCDD	352				ng/kg				6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345459	LL	1613B	7/29/2011	METHOD	DX112	0.78	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	130				ng/kg				6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345459	LL	1613B	7/29/2011	METHOD	DX112	0.78	1	16843-02-	13C-2,3,4,7,8-PeCDF	139				ng/kg				6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345459	LL	1613B	7/29/2011	METHOD	DX112	0.78	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	140				ng/kg				6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345459	LL	1613B	7/29/2011	METHOD	DX112	0.78	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	137				ng/kg				6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345459	LL	1613B	7/29/2011	METHOD	DX112	0.78	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	134				ng/kg				6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345459	LL	1613B	7/29/2011	METHOD	DX112	0.78	1	1746-01-6	2,3,7,8-TCDD	0.0442	J	0.0272	1.00	ng/kg	JQ	J	Z	6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345459	LL	1613B	7/29/2011	METHOD	DX112	0.78	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.726	J	0.0368	5.01	ng/kg	JB	J	Z	6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345459	LL	1613B	7/29/2011	METHOD	DX112	0.78	1	3268-87-9	OCDD	83.4		0.0368	10.0	ng/kg	B			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345459	LL	1613B	7/29/2011	METHOD	DX112	0.78	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	7.28		0.0343	5.01	ng/kg	B			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345459	LL	1613B	7/29/2011	METHOD	DX112	0.78	1	39001-02-0	OCDF	2.91	J	0.0274	10.0	ng/kg	JB	J	Z	6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345459	LL	1613B	7/29/2011	METHOD	DX112	0.78	1	9001-02-0-	13C-OCDF	284				ng/kg				6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345459	LL	1613B	7/29/2011	METHOD	DX112	0.78	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.367	J	0.0374	5.01	ng/kg	J	J	Z	6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345459	LL	1613B	7/29/2011	METHOD	DX112	0.78	1	40321-76-4	1,2,3,7,8-PECDD	0.331	J	0.0271	5.01	ng/kg	JQ	J	Z	6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345459	LL	1613B	7/29/2011	METHOD	DX112	0.78	1	51207-31-9	2,3,7,8-TCDF	0.0848	J	0.0317	1.00	ng/kg	JQ	J	Z	6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345459	LL	1613B	7/29/2011	METHOD	DX112	0.78	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.306	J	0.0242	5.01	ng/kg	JB	J	Z	6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345459	LL	1613B	7/29/2011	METHOD	DX112	0.78	1	57117-31-4	2,3,4,7,8-PECDF	0.326	J	0.0170	5.01	ng/kg	JB	J	Z	6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345459	LL	1613B	7/29/2011	METHOD	DX112	0.78	1	57117-41-6	1,2,3,7,8-PECDF	0.268	J	0.0179	5.01	ng/kg	JBQ	J	Z	6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345459	LL	1613B	7/29/2011	METHOD	DX112	0.78	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.298	J	0.0269	5.01	ng/kg	JB	J	Z	6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345459	LL	1613B	7/29/2011	METHOD	DX112	0.78	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.564	J	0.0368	5.01	ng/kg	JB	J	Z	6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345459	LL	1613B	7/29/2011	METHOD	DX112	0.78	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.321	J	0.0276	5.01	ng/kg	JB	J	Z	6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345459	LL	1613B	7/29/2011	METHOD	DX112	0.78	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	1.17	J	0.0167	5.01	ng/kg	JB	J	Z	6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345459	LL	1613B	7/29/2011	METHOD	DX112	0.78	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.28	J	0.0289	5.01	ng/kg	JB	J	Z	6348360.82	1909052.488	-118.70574	34.2361
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	8270C	9/6/2011	3550B	DE230	4.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	UJ	170	520	ug/kg	U	UJ	L	6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	8270C	9/6/2011	3550B	DE230	4.3	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	8270C	9/6/2011	3550B	DE230	4.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	35	170	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	8270C	9/6/2011	3550B	DE230	4.3	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	8270C	9/6/2011	3550B	DE230	4.3	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	8270C	9/6/2011	3550B	DE230	4.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	8270C	9/6/2011	3550B	DE230	4.3	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	8270C	9/6/2011	3550B	DE230	4.3	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	8270C	9/6/2011	3550B	DE230	4.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	35	170	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	8270C	9/6/2011	3550B	DE230	4.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	8270C	9/6/2011	3550B	DE230	4.3	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	8270C	9/6/2011	3550B	DE230	4.3	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	8270C	9/6/2011	3550B	DE230	4.3	1	84-74-2	Di-n-butylphthalate	170	U	17	170	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	8270C	9/6/2011	3550B	DE230	4.3	1	85-68-7	Butylbenzylphthalate	170	U	17	170	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	8270C	9/6/2011	3550B	DE230	4.3	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	8270C	9/6/2011	3550B	DE230	4.3	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	8270C	9/6/2011	3550B	DE230	4.3	1	87-68-3	HEXACHLOROBUTADIENE	170	U	70	170	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	8270C	9/6/2011	3550B	DE230	4.3	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385540	LL	8270C	9/6/2011	3550B	DE230	4.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	6020	8/15/2011	3050B	DE219	6.9	2	7439-98-7	MOLYBDENUM	0.759		0.0532	0.106	mg/kg				6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	6020	8/15/2011	3050B	DE219	6.9	2	7440-39-3	BARIUM	131		0.113	0.425	mg/kg				6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	6020	8/15/2011	3050B	DE219	6.9	2	7439-92-1	LEAD	6.53	J	0.0108	0.213	mg/kg		J	Q	6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	6020	8/15/2011	3050B	DE219	6.9	2	7440-02-0	NICKEL	13.3	J	0.106	0.425	mg/kg		J	Q, *#	6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	6020	8/15/2011	3050B	DE219	6.9	2	7440-22-4	SILVER	0.0325	J	0.0151	0.106	mg/kg	J	J	Z	6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	6020	8/15/2011	3050B	DE219	6.9	2	7440-28-0	THALLIUM	0.353		0.0319	0.106	mg/kg				6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	6020	8/15/2011	3050B	DE219	6.9	2	7440-36-0	ANTIMONY	0.213	UJ	0.0787	0.213	mg/kg	J	UJ	B, Q	6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	6020	8/15/2011	3050B	DE219	6.9	2	7440-38-2	Arsenic	4.65	J	0.0851	0.425	mg/kg		J	Q	6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	6020	8/15/2011	3050B	DE219	6.9	2	7440-41-7	BERYLLIUM	0.654		0.0170	0.106	mg/kg				6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	6020	8/15/2011	3050B	DE219	6.9	2	7440-43-9	CADMIUM	0.214		0.0468	0.106	mg/kg				6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	6020	8/15/2011	3050B	DE219	6.9	2	7440-47-3	CHROMIUM	17.5	J	0.128	0.425	mg/kg		J	E, *#	6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	6020	8/15/2011	3050B	DE219	6.9	2	7440-48-4	COBALT	6.66	J	0.0213	0.106	mg/kg		J	E	6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	6020	8/15/2011	3050B	DE219	6.9	2	7440-50-8	COPPER	10.9	J	0.0851	0.425	mg/kg		J	E	6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	6020	8/15/2011	3050B	DE219	6.9	2	7440-62-2	VANADIUM	35.7	J	0.0234	0.106	mg/kg		J	E, *#	6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	6020	8/15/2011	3050B	DE219	6.9	2	7440-66-6	ZINC	67.8	J	0.596	3.19	mg/kg		J	E, Q	6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	7199	8/18/2011	3060A	DE219	6.9	1	18540-29-9	HEXAVALENT CHROMIUM	0.36	J	0.22	1.1	mg/kg	J	J	Z	6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	7471A	8/11/2011	METHOD	DE219	6.9	1	7439-97-6	Mercury	0.1	U	0.0070	0.100	mg/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	8015B	8/18/2011	3550B	DE219	6.9	1	84-15-1	O-TERPHENYL	3.8	U	1.6	3.8	mg/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	8015B	8/18/2011	3550B	DE219	6.9	1	92-06-8	m-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	8015B	8/18/2011	3550B	DE219	6.9	1	92-94-4	p-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	8015B	8/18/2011	3550B	DE219	6.9	1	93952-07-9	n-Triacontane-d62	0.29				mg/kg				6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	8015B	8/10/2011	METHOD	DE219	6.9	1	64-17-5	ETHANOL	540	U	110	540	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	8015B	8/10/2011	METHOD	DE219	6.9	1	67-56-1	METHANOL	540	U	110	540	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	8015B	8/10/2011	METHOD	DE219	6.9	1	67-63-0	Isopropanol	540	U	110	540	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	8015B	8/10/2011	METHOD	DE219	6.9	1	67-64-1	ACETONE	2400				ug/kg				6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	8015M	8/12/2011	METHOD	DE219	6.9	1	107-21-1	ETHYLENE GLYCOL	11	U	5.4	11	mg/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	8015M	8/12/2011	METHOD	DE219	6.9	1	110-63-4	TETRAMETHYLENE GLYCOL	180				mg/kg				6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	8015M	8/12/2011	METHOD	DE219	6.9	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.4	11	mg/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	8015M	8/12/2011	METHOD	DE219	6.9	1	57-55-6	Propylene glycol	11	U	5.4	11	mg/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	8015M	8/13/2011	3550B	DE219	6.9	1	108-90-7	Chlorobenzene	0.72				mg/kg				6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	8015M	8/13/2011	3550B	DE219	6.9	1	84-15-1	O-TERPHENYL	0.92				mg/kg				6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	8015M	8/13/2011	3550B	DE219	6.9	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.43	1.3	mg/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	8015M	8/13/2011	3550B	DE219	6.9	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.43	1.3	mg/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	8015M	8/13/2011	3550B	DE219	6.9	1	PHCC21C30	EFH (C21-C30)	2.6		0.43	1.3	mg/kg				6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	8015M	8/13/2011	3550B	DE219	6.9	1	PHCC30C40	EFH (C30-C40)	5		0.43	1.3	mg/kg				6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	8015M	8/13/2011	3550B	DE219	6.9	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.43	1.3	mg/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	8015M	8/10/2011	5035	DE219	6.9	24.95	98-08-8	Trifluorotoluene	0.7				mg/kg				6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	8015M	8/10/2011	5035	DE219	6.9	24.95	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.1	U	0.2	1.1	mg/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	8082	8/24/2011	3550B	DE219	6.9	2	11096-82-5	Aroclor 1260	35		0.83	3.6	ug/kg				6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	8082	8/24/2011	3550B	DE219	6.9	2	11097-69-1	Aroclor 1254	3.6	U	0.70	3.6	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	8082	8/24/2011	3550B	DE219	6.9	2	11100-14-4	Aroclor 1268	3.6	U	0.70	3.6	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	8082	8/24/2011	3550B	DE219	6.9	2	11104-28-2	Aroclor 1221	3.6	U	0.70	3.6	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	8082	8/24/2011	3550B	DE219	6.9	2	11126-42-4	Aroclor 5460	7	U	2.1	7.0	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	8082	8/24/2011	3550B	DE219	6.9	2	11141-16-5	Aroclor 1232	3.6	U	0.70	3.6	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	8082	8/24/2011	3550B	DE219	6.9	2	12642-23-8	Aroclor 5442	7	U	2.1	7.0	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	8082	8/24/2011	3550B	DE219	6.9	2	12672-29-6	Aroclor 1248	3.6	U	0.70	3.6	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	8082	8/24/2011	3550B	DE219	6.9	2	12674-11-2	Aroclor 1016	3.6	U	0.70	3.6	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	8082	8/24/2011	3550B	DE219	6.9	2	2051-24-3	Decachlorobiphenyl	1				ug/kg				6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	8082	8/24/2011	3550B	DE219	6.9	2	37324-23-5	Aroclor 1262	3.6	U	0.70	3.6	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	8082	8/24/2011	3550B	DE219	6.9	2	53469-21-9	Aroclor 1242	3.6	U	0.70	3.6	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	8082	8/24/2011	3550B	DE219	6.9	2	63496-31-1	Aroclor 5432	7	U	2.1	7.0	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	8082	8/24/2011	3550B	DE219	6.9	2	877-09-8	Tetrachloro-M-Xylene	0.99				ug/kg				6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	8270C	8/28/2011	3550B	DE219	6.9	1	100-01-6	4-NITROANILINE	180	U	72	180	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	8270C	8/28/2011	3550B	DE219	6.9	1	100-02-7	4-NITROPHENOL	540	U	180	540	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	8270C	8/28/2011	3550B	DE219	6.9	1	100-51-6	BENZYL ALCOHOL	540	U	180	540	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	8270C	8/28/2011	3550B	DE219	6.9	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	8270C	8/28/2011	3550B	DE219	6.9	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	8270C	8/28/2011	3550B	DE219	6.9	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	8270C	8/28/2011	3550B	DE219	6.9	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	8270C	8/28/2011	3550B	DE219	6.9	1	106-47-8	4-CHLOROANILINE	180	U	72	180	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	8270C	8/28/2011	3550B	DE219	6.9	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	8270C	8/28/2011	3550B	DE219	6.9	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	8270C	8/28/2011	3550B	DE219	6.9	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	8270C	8/28/2011	3550B	DE219	6.9	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	UJ	18	180	ug/kg	U	UJ	L	6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	8270C	8/28/2011	3550B	DE219	6.9	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	8270C	8/28/2011	3550B	DE219	6.9	1	118-79-6	2,4,6-Tribromophenol	4000				ug/kg				6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	8270C	8/28/2011	3550B	DE219	6.9	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	8270C	8/28/2011	3550B	DE219	6.9	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	8270C	8/28/2011	3550B	DE219	6.9	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	8270C	8/28/2011	3550B	DE219	6.9	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	8270C	8/28/2011	3550B	DE219	6.9	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	8270C	8/28/2011	3550B	DE219	6.9	1	13127-88-3	Phenol-D6	5700				ug/kg				6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	8270C	8/28/2011	3550B	DE219	6.9	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	8270C	8/28/2011	3550B	DE219	6.9	1	1718-51-0	Terphenyl - d14	2700				ug/kg				6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	8270C	8/28/2011	3550B	DE219	6.9	1	321-60-8	2-Fluorobiphenyl	2900				ug/kg				6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	8270C	8/28/2011	3550B	DE219	6.9	1	367-12-4	2-Fluorophenol	5800				ug/kg				6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	8270C	8/28/2011	3550B	DE219	6.9	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	8270C	8/28/2011	3550B	DE219	6.9	1	4165-60-0	Nitrobenzene-D5	2900				ug/kg				6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	8270C	8/28/2011	3550B	DE219	6.9	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	8270C	8/28/2011	3550B	DE219	6.9	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	UJ	180	540	ug/kg	U	UJ	L	6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	8270C	8/28/2011	3550B	DE219	6.9	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	8270C	8/28/2011	3550B	DE219	6.9	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	8270C	8/28/2011	3550B	DE219	6.9	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	8270C	8/28/2011	3550B	DE219	6.9	1	62-53-3	ANILINE	540	U	180	540	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	8270C	8/28/2011	3550B	DE219	6.9	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	8270C	8/28/2011	3550B	DE219	6.9	1	65-85-0	BENZOIC ACID	540	UJ	180	540	ug/kg	U	UJ	L	6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	8270C	8/28/2011	3550B	DE219	6.9	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	8270C	8/28/2011	3550B	DE219	6.9	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	8270C	8/28/2011	3550B	DE219	6.9	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	540	U	180	540	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	8270C	8/28/2011	3550B	DE219	6.9	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	8270C	8/28/2011	3550B	DE219	6.9	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	8270C	8/28/2011	3550B	DE219	6.9	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	8270C	8/28/2011	3550B	DE219	6.9	1	87-68-3	HEXACHLOROBUTADIENE	180	U	72	180	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	8270C	8/28/2011	3550B	DE219	6.9	1	87-86-5	PENTACHLOROPHENOL	540	U	180	540	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	8270C	8/28/2011	3550B	DE219	6.9	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	8270C	8/28/2011	3550B	DE219	6.9	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	8270C	8/28/2011	3550B	DE219	6.9	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	8270C	8/28/2011	3550B	DE219	6.9	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	8270C	8/28/2011	3550B	DE219	6.9	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	8270C	8/28/2011	3550B	DE219	6.9	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	8270C	8/28/2011	3550B	DE219	6.9	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	8270C	8/28/2011	3550B	DE219	6.9	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	8270C	8/28/2011	3550B	DE219	6.9	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	8270C	8/28/2011	3550B	DE219	6.9	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	8270C	8/28/2011	3550B	DE219	6.9	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	8270C	8/28/2011	3550B	DE219	6.9	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	8270C SIM	8/29/2011	3550B	DE219	6.9	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	11	J	6.4	19	ug/kg	J	J	Z	6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	8270C SIM	8/29/2011	3550B	DE219	6.9	1	117-84-0	Di-n-octylphthalate	19	U	6.4	19	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	8270C SIM	8/29/2011	3550B	DE219	6.9	1	120-12-7	ANTHRACENE	0.38	J	0.36	1.8	ug/kg	J	J	Z	6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	8270C SIM	8/29/2011	3550B	DE219	6.9	1	129-00-0	PYRENE	4.6		0.71	1.8	ug/kg				6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	8270C SIM	8/29/2011	3550B	DE219	6.9	1	131-11-3	Dimethylphthalate	19	U	6.4	19	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	8270C SIM	8/29/2011	3550B	DE219	6.9	1	1718-51-0	Terphenyl - d14	30				ug/kg				6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	8270C SIM	8/29/2011	3550B	DE219	6.9	1	191-24-2	BENZO(G,H,I)PERYLENE	1.6	J	0.71	1.8	ug/kg	J	J	Z	6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	8270C SIM	8/29/2011	3550B	DE219	6.9	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.2	J	0.71	1.8	ug/kg	J	J	Z	6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	8270C SIM	8/29/2011	3550B	DE219	6.9	1	205-99-2	BENZO(B)FLUORANTHENE	6.6		0.71	1.8	ug/kg				6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	8270C SIM	8/29/2011	3550B	DE219	6.9	1	206-44-0	FLUORANTHENE	5.1		0.71	1.8	ug/kg				6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	8270C SIM	8/29/2011	3550B	DE219	6.9	1	207-08-9	BENZO(K)FLUORANTHENE	2		0.71	1.8	ug/kg				6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	8270C SIM	8/29/2011	3550B	DE219	6.9	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	8270C SIM	8/29/2011	3550B	DE219	6.9	1	218-01-9	CHRYSENE	3.7		0.36	1.8	ug/kg				6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	8270C SIM	8/29/2011	3550B	DE219	6.9	1	321-60-8	2-Fluorobiphenyl	31				ug/kg				6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	8270C SIM	8/29/2011	3550B	DE219	6.9	1	4165-60-0	Nitrobenzene-D5	38				ug/kg				6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	8270C SIM	8/29/2011	3550B	DE219	6.9	1	50-32-8	BENZO(A)PYRENE	2.8		0.71	1.8	ug/kg				6347886.04	1908860.942	-118.707307	34.23557

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	8270C SIM	8/29/2011	3550B	DE219	6.9	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	8270C SIM	8/29/2011	3550B	DE219	6.9	1	56-55-3	BENZO(A)ANTHRACENE	2.5		0.71	1.8	ug/kg				6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	8270C SIM	8/29/2011	3550B	DE219	6.9	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.71	1.8	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	8270C SIM	8/29/2011	3550B	DE219	6.9	1	83-32-9	ACENAPHTHENE	1.8	U	0.71	1.8	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	8270C SIM	8/29/2011	3550B	DE219	6.9	1	84-66-2	Diethylphthalate	19	U	6.4	19	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	8270C SIM	8/29/2011	3550B	DE219	6.9	1	84-74-2	Di-n-butylphthalate	19	U	6.4	19	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	8270C SIM	8/29/2011	3550B	DE219	6.9	1	85-01-8	PHENANTHRENE	2.1		0.71	1.8	ug/kg				6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	8270C SIM	8/29/2011	3550B	DE219	6.9	1	85-68-7	Butylbenzylphthalate	19	U	6.4	19	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	8270C SIM	8/29/2011	3550B	DE219	6.9	1	86-73-7	FLUORENE	1.8	U	0.71	1.8	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	8270C SIM	8/29/2011	3550B	DE219	6.9	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	8270C SIM	8/29/2011	3550B	DE219	6.9	1	91-20-3	NAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	8270C SIM	8/29/2011	3550B	DE219	6.9	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	9045M	8/11/2011	Gen Prep	DE219	6.9	1	pH	PH	7.3		0.0100	0.0100	pH unit				6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	160.3M	8/17/2011	Gen Prep	DE219	9.6	1	MOIST	MOISTURE	9.6		0.50	0.50	%				6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	300.0	8/20/2011	METHOD	DE219	9.6	1	16984-48-8	FLUORIDE	1.4	J	0.88	1.1	mg/kg		J	E, Q	6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	314.0	8/16/2011	METHOD	DE219	9.6	1	14797-73-0	PERCHLORATE	33.2	U	10	33.2	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	6010B	8/16/2011	3050B	DE219	9.6	1	7429-90-5	ALUMINUM	15100		6.50	21.5	mg/kg				6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	6010B	8/16/2011	3050B	DE219	9.6	1	7439-89-6	IRON	16000		2.80	21.5	mg/kg				6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	6010B	8/16/2011	3050B	DE219	9.6	1	7439-93-2	LITHIUM	22		0.67	2.1	mg/kg				6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	6010B	8/16/2011	3050B	DE219	9.6	1	7439-95-4	MAGNESIUM	3560		0.473	10.7	mg/kg				6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	6010B	8/16/2011	3050B	DE219	9.6	1	7439-96-5	MANGANESE	190	J	0.0387	0.537	mg/kg		J	Q, E	6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	6010B	8/16/2011	3050B	DE219	9.6	1	7440-09-7	POTASSIUM	2830	J	12.1	53.7	mg/kg		J	Q	6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	6010B	8/16/2011	3050B	DE219	9.6	1	7440-23-5	SODIUM	135		6.39	107	mg/kg				6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	6010B	8/16/2011	3050B	DE219	9.6	1	7440-24-6	STRONTIUM	21.2		0.0268	0.537	mg/kg				6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	6010B	8/16/2011	3050B	DE219	9.6	1	7440-31-5	TIN	10.7	U	0.344	10.7	mg/kg	J	U	B	6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	6010B	8/16/2011	3050B	DE219	9.6	1	7440-32-6	TITANIUM	1040		0.0763	1.07	mg/kg				6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	6010B	8/16/2011	3050B	DE219	9.6	1	7440-42-8	BORON	5.37	U	0.387	5.37	mg/kg	J	U	B	6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	6010B	8/16/2011	3050B	DE219	9.6	1	7440-67-7	Zirconium	2.25	J	0.494	5.37	mg/kg	J	J	Z	6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	6010B	8/16/2011	3050B	DE219	9.6	1	7440-70-2	CALCIUM	1800		2.68	21.5	mg/kg				6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369637	LL	6010B	8/16/2011	3050B	DE219	9.6	1	7723-14-0	PHOSPHORUS	222	J	0.376	10.7	mg/kg		J	Q	6347886.04	1908860.942	-118.707307	34.23557
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366557	LL	1613B	8/20/2011	METHOD	DX125	9.2	1	09719-84-9	13C-1,2,3,4,6,7,8-HpCDF	192				ng/kg				6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366557	LL	1613B	8/20/2011	METHOD	DX125	9.2	1	09719-94-6	13C-1,2,3,4,7,8,9-HpCDF	157				ng/kg				6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366557	LL	1613B	8/20/2011	METHOD	DX125	9.2	1	14423-97-1	13C-OCDD	408				ng/kg				6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366557	LL	1613B	8/20/2011	METHOD	DX125	9.2	1	14423-98-2	13C-1,2,3,4,7,8-HxCDF	127				ng/kg				6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366557	LL	1613B	8/20/2011	METHOD	DX125	9.2	1	16843-02-9	13C-2,3,4,7,8-PeCDF	138				ng/kg				6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366557	LL	1613B	8/20/2011	METHOD	DX125	9.2	1	16843-03-9	13C-1,2,3,6,7,8-HXCDF	147				ng/kg				6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366557	LL	1613B	8/20/2011	METHOD	DX125	9.2	1	16843-04-0	13C-1,2,3,7,8,9-HxCDF	162				ng/kg				6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366557	LL	1613B	8/20/2011	METHOD	DX125	9.2	1	16843-05-1	13C-2,3,4,6,7,8-HxCDF	142				ng/kg				6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366557	LL	1613B	8/20/2011	METHOD	DX125	9.2	1	1746-01-6	2,3,7,8-TCDD	1.09	U	0.110	1.09	ng/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366557	LL	1613B	8/20/2011	METHOD	DX125	9.2	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.0782	J	0.0489	5.45	ng/kg	JQ	J	Z	6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366557	LL	1613B	8/20/2011	METHOD	DX125	9.2	1	3268-87-9	OCDD	10.9	U	0.0476	10.9	ng/kg	JBQ	U	B	6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366557	LL	1613B	8/20/2011	METHOD	DX125	9.2	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.45	U	0.0683	5.45	ng/kg	JBQ	U	B	6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366557	LL	1613B	8/20/2011	METHOD	DX125	9.2	1	39001-02-0	OCDF	10.9	U	0.0661	10.9	ng/kg	JBQ	U	B	6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366557	LL	1613B	8/20/2011	METHOD	DX125	9.2	1	9001-02-0	13C-OCDF	356				ng/kg				6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366557	LL	1613B	8/20/2011	METHOD	DX125	9.2	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.45	U	0.0525	5.45	ng/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366557	LL	1613B	8/20/2011	METHOD	DX125	9.2	1	40321-76-4	1,2,3,7,8-PECDD	5.45	U	0.0850	5.45	ng/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366557	LL	1613B	8/20/2011	METHOD	DX125	9.2	1	51207-31-9	2,3,7,8-TCDF	1.09	U	0.0965	1.09	ng/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366557	LL	1613B	8/20/2011	METHOD	DX125	9.2	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.45	U	0.0472	5.45	ng/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366557	LL	1613B	8/20/2011	METHOD	DX125	9.2	1	57117-31-4	2,3,4,7,8-PECDF	5.45	U	0.0357	5.45	ng/kg	JB	U	B	6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366557	LL	1613B	8/20/2011	METHOD	DX125	9.2	1	57117-41-6	1,2,3,7,8-PECDF	5.45	U	0.0404	5.45	ng/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366557	LL	1613B	8/20/2011	METHOD	DX125	9.2	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.45	U	0.0274	5.45	ng/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366557	LL	1613B	8/20/2011	METHOD	DX125	9.2	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.45	U	0.0512	5.45	ng/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366557	LL	1613B	8/20/2011	METHOD	DX125	9.2	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.45	U	0.0272	5.45	ng/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366557	LL	1613B	8/20/2011	METHOD	DX125	9.2	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.45	U	0.0305	5.45	ng/kg	JBQ	U	B	6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366557	LL	1613B	8/20/2011	METHOD	DX125	9.2	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.0394	J	0.0311	5.45	ng/kg	JQ	J	Z	6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366557	LL	1613B	8/20/2011	METHOD	DX125	9.2	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.45	U	0.0290	5.45	ng/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366557	LL	1613B	8/20/2011	METHOD	DX125	9.2	1	76523-40-5	13C-2,3,7,8-TCDD	132				ng/kg				6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366557	LL	1613B	8/20/2011	METHOD	DX125	9.2	1	89059-46-1	13C-2,3,7,8-TCDF	129				ng/kg				6347877.82	1908651.863	-118.707329	34.23499
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369646	LL	1613B	8/22/2011	METHOD	DX126	6.9	1	09719-77-9	13C-1,2,3,7,8-PeCDF	161				ng/kg				6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369646	LL	1613B	8/22/2011	METHOD	DX126	6.9	1	09719-79-1	13C-1,2,3,7,8-PeCDD	147				ng/kg				6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369646	LL	1613B	8/22/2011	METHOD	DX126	6.9	1	09719-80-4	13C-1,2,3,4,7,8-HxCDD	150				ng/kg				6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369646	LL	1613B	8/22/2011	METHOD	DX126	6.9	1	09719-81-5	13C-1,2,3,6,7,8-HxCDD	155				ng/kg				6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369646	LL	1613B	8/22/2011	METHOD	DX126	6.9	1	09719-82-6	13C-1,2,3,7,8,9-HxCDD	156				ng/kg				6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369646	LL	1613B	8/22/2011	METHOD	DX126	6.9	1	09719-83-7	13C-1,2,3,4,6,7,8-HpCDD	185				ng/kg				6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369646	LL	1613B	8/22/2011	METHOD	DX126	6.9	1	09719-84-8	13C-1,2,3,4,6,7,8-HpCDF	186				ng/kg				6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369646	LL	1613B	8/22/2011	METHOD	DX126	6.9	1	09719-94-6	13C-1,2,3,4,7,8,9-HpCDF	147				ng/kg				6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369646	LL	1613B	8/22/2011	METHOD	DX126	6.9	1	14423-97-1	13C-OCDD	416				ng/kg				6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369646	LL	1613B	8/22/2011	METHOD	DX126	6.9	1	14423-98-2	13C-1,2,3,4,7,8-HxCDF	111				ng/kg				6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369646	LL	1613B	8/22/2011	METHOD	DX126	6.9	1	16843-02-9	13C-2,3,4,7,8-PeCDF	143				ng/kg				6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369646	LL	1613B	8/22/2011	METHOD	DX126	6.9	1	16843-03-9	13C-1,2,3,6,7,8-HXCDF	130				ng/kg				6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369646	LL	1613B	8/22/2011	METHOD	DX126	6.9	1	16843-04-0	13C-1,2,3,7,8,9-HxCDF	150				ng/kg				6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369646	LL	1613B	8/22/2011	METHOD	DX126	6.9	1	16843-05-1	13C-2,3,4,6,7,8-HxCDF	142				ng/kg				6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369646	LL	1613B	8/22/2011	METHOD	DX126	6.9	1	1746-01-6	2,3,7,8-TCDD	1.06	U	0.104	1.06	ng/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369646	LL	1613B	8/22/2011	METHOD	DX126	6.9	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.316	J	0.0510	5.28	ng/kg	JBQ	J	Z	6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369646	LL	1613B	8/22/2011	METHOD	DX126	6.9	1	3268-87-9	OCDD	2.31	J	0.0460	10.6	ng/kg	JB	J	Z	6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369646	LL	1613B	8/22/2011	METHOD	DX126	6.9	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.28	U	0.0648	5.28	ng/kg	JBQ	U	B	6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369646	LL	1613B	8/22/2011	METHOD	DX126	6.9	1	39001-02-0	OCDF	0.448	J	0.0752	10.6	ng/kg	JQ	J	Z	6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369646	LL	1613B	8/22/2011	METHOD	DX126	6.9	1	9001-02-0	13C-OCDF	315				ng/kg				6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369646	LL	1613B	8/22/2011	METHOD	DX126	6.9	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0585	J	0.0531	5.28	ng/kg	JQ	J	Z	6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369646	LL	1613B	8/22/2011	METHOD	DX126	6.9	1	40321-76-4	1,2,3,7,8-PECDD	5.28	U	0.0731	5.28	ng/kg	JBQ	U	B	6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369646	LL	1613B	8/22/2011	METHOD	DX126	6.9	1	51207-31-9	2,3,7,8-TCDF	1.06	U	0.0902	1.06	ng/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369646	LL	1613B	8/22/2011	METHOD	DX126	6.9	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.28	U	0.0364	5.28	ng/kg	JB	U	B	6347886.04	1908860.942	-118.707307	34.23557

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369646	LL	1613B	8/22/2011	METHOD	DX126	6.9	1	57117-31-4	2,3,4,7,8-PECDF	0.216	J	0.0411	5.28	ng/kg	J	J	Z	6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369646	LL	1613B	8/22/2011	METHOD	DX126	6.9	1	57117-41-6	1,2,3,7,8-PECDF	0.273	J	0.0410	5.28	ng/kg	JQ	J	Z	6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369646	LL	1613B	8/22/2011	METHOD	DX126	6.9	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.28	U	0.0398	5.28	ng/kg	JBQ	U	B	6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369646	LL	1613B	8/22/2011	METHOD	DX126	6.9	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.28	U	0.0537	5.28	ng/kg	JBQ	U	B	6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369646	LL	1613B	8/22/2011	METHOD	DX126	6.9	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.28	U	0.0357	5.28	ng/kg	JB	U	B	6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369646	LL	1613B	8/22/2011	METHOD	DX126	6.9	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.28	U	0.0230	5.28	ng/kg	JBQ	U	B	6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369646	LL	1613B	8/22/2011	METHOD	DX126	6.9	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.28	U	0.0472	5.28	ng/kg	JBQ	U	B	6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369646	LL	1613B	8/22/2011	METHOD	DX126	6.9	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.232	J	0.0400	5.28	ng/kg	J	J	Z	6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369646	LL	1613B	8/22/2011	METHOD	DX126	6.9	1	76523-40-5	13C-2,3,7,8-TCDD	142				ng/kg				6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369646	LL	1613B	8/22/2011	METHOD	DX126	6.9	1	89059-46-1	13C-2,3,7,8-TCDF	138				ng/kg				6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369647	LL	1613B	8/22/2011	METHOD	DX126	9.6	1	09719-77-9	13C-1,2,3,7,8-PeCDF	156				ng/kg				6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369647	LL	1613B	8/22/2011	METHOD	DX126	9.6	1	09719-79-1	13C-1,2,3,7,8-PeCDD	149				ng/kg				6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369647	LL	1613B	8/22/2011	METHOD	DX126	9.6	1	09719-80-4	13C-1,2,3,4,7,8-HxCDD	155				ng/kg				6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369647	LL	1613B	8/22/2011	METHOD	DX126	9.6	1	09719-81-5	13C-1,2,3,6,7,8-HxCDD	159				ng/kg				6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369647	LL	1613B	8/22/2011	METHOD	DX126	9.6	1	09719-82-6	13C-1,2,3,7,8,9-HxCDD	158				ng/kg				6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369647	LL	1613B	8/22/2011	METHOD	DX126	9.6	1	09719-83-7	13C-1,2,3,4,6,7,8-HpCDD	192				ng/kg				6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369647	LL	1613B	8/22/2011	METHOD	DX126	9.6	1	09719-84-8	13C-1,2,3,4,6,7,8-HpCDF	187				ng/kg				6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369647	LL	1613B	8/22/2011	METHOD	DX126	9.6	1	09719-94-0	13C-1,2,3,4,7,8,9-HpCDF	149				ng/kg				6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369647	LL	1613B	8/22/2011	METHOD	DX126	9.6	1	14423-97-3	13C-OCDD	434				ng/kg				6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369647	LL	1613B	8/22/2011	METHOD	DX126	9.6	1	14423-98-4	13C-1,2,3,4,7,8-HxCDF	107				ng/kg				6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369647	LL	1613B	8/22/2011	METHOD	DX126	9.6	1	16843-02-0	13C-2,3,4,7,8-PeCDF	142				ng/kg				6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369647	LL	1613B	8/22/2011	METHOD	DX126	9.6	1	16843-03-1	13C-1,2,3,6,7,8-HXCDF	128				ng/kg				6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369647	LL	1613B	8/22/2011	METHOD	DX126	9.6	1	16843-04-2	13C-1,2,3,7,8,9-HxCDF	163				ng/kg				6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369647	LL	1613B	8/22/2011	METHOD	DX126	9.6	1	16843-05-3	13C-2,3,4,6,7,8-HxCDF	143				ng/kg				6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369647	LL	1613B	8/22/2011	METHOD	DX126	9.6	1	1746-01-6	2,3,7,8-TCDD	1.09	U	0.101	1.09	ng/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369647	LL	1613B	8/22/2011	METHOD	DX126	9.6	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.282	J	0.0406	5.44	ng/kg	JBQ	J	Z	6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369647	LL	1613B	8/22/2011	METHOD	DX126	9.6	1	3268-87-9	OCDD	1.45	J	0.0385	10.9	ng/kg	JB	J	Z	6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369647	LL	1613B	8/22/2011	METHOD	DX126	9.6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.44	U	0.0577	5.44	ng/kg	JBQ	U	B	6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369647	LL	1613B	8/22/2011	METHOD	DX126	9.6	1	39001-02-0	OCDF	0.145	J	0.0581	10.9	ng/kg	J	J	Z	6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369647	LL	1613B	8/22/2011	METHOD	DX126	9.6	1	9001-02-0-	13C-OCDF	331				ng/kg				6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369647	LL	1613B	8/22/2011	METHOD	DX126	9.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.44	U	0.0434	5.44	ng/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369647	LL	1613B	8/22/2011	METHOD	DX126	9.6	1	40321-76-4	1,2,3,7,8-PECDD	5.44	U	0.0681	5.44	ng/kg	JB	U	B	6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369647	LL	1613B	8/22/2011	METHOD	DX126	9.6	1	51207-31-9	2,3,7,8-TCDF	0.0974	J	0.0824	1.09	ng/kg	JQ	J	Z	6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369647	LL	1613B	8/22/2011	METHOD	DX126	9.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.44	U	0.0317	5.44	ng/kg	JB	U	B	6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369647	LL	1613B	8/22/2011	METHOD	DX126	9.6	1	57117-31-4	2,3,4,7,8-PECDF	0.28	J	0.0368	5.44	ng/kg	JQ	J	Z	6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369647	LL	1613B	8/22/2011	METHOD	DX126	9.6	1	57117-41-6	1,2,3,7,8-PECDF	0.3	J	0.0364	5.44	ng/kg	J	J	Z	6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369647	LL	1613B	8/22/2011	METHOD	DX126	9.6	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.44	U	0.0338	5.44	ng/kg	JBQ	U	B	6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369647	LL	1613B	8/22/2011	METHOD	DX126	9.6	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.44	U	0.0420	5.44	ng/kg	JB	U	B	6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369647	LL	1613B	8/22/2011	METHOD	DX126	9.6	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.44	U	0.0300	5.44	ng/kg	JBQ	U	B	6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369647	LL	1613B	8/22/2011	METHOD	DX126	9.6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.44	U	0.0202	5.44	ng/kg	JBQ	U	B	6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369647	LL	1613B	8/22/2011	METHOD	DX126	9.6	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.44	U	0.0413	5.44	ng/kg	JBQ	U	B	6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369647	LL	1613B	8/22/2011	METHOD	DX126	9.6	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.224	J	0.0310	5.44	ng/kg	J	J	Z	6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369647	LL	1613B	8/22/2011	METHOD	DX126	9.6	1	76523-40-5	13C-2,3,7,8-TCDD	139				ng/kg				6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369647	LL	1613B	8/22/2011	METHOD	DX126	9.6	1	89059-46-1	13C-2,3,7,8-TCDF	133				ng/kg				6347886.04	1908860.942	-118.707307	34.23557
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374036	LL	160.3M	8/22/2011	Gen Prep	DX127	3.6	1	MOIST	MOISTURE	3.6		0.50	0.50	%				6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374036	LL	1613B	8/25/2011	METHOD	DX127	3.6	1	09719-77-9	13C-1,2,3,7,8-PeCDF	158				ng/kg				6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374036	LL	1613B	8/25/2011	METHOD	DX127	3.6	1	09719-79-1	13C-1,2,3,7,8-PeCDD	144				ng/kg				6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374036	LL	1613B	8/25/2011	METHOD	DX127	3.6	1	09719-80-4	13C-1,2,3,4,7,8-HxCDD	161				ng/kg				6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374036	LL	1613B	8/25/2011	METHOD	DX127	3.6	1	09719-81-5	13C-1,2,3,6,7,8-HxCDD	167				ng/kg				6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374036	LL	1613B	8/25/2011	METHOD	DX127	3.6	1	09719-82-6	13C-1,2,3,7,8,9-HxCDD	165				ng/kg				6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374036	LL	1613B	8/25/2011	METHOD	DX127	3.6	1	09719-83-7	13C-1,2,3,4,6,7,8-HpCDD	180				ng/kg				6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374036	LL	1613B	8/25/2011	METHOD	DX127	3.6	1	09719-84-8	13C-1,2,3,4,6,7,8-HpCDF	210				ng/kg				6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374036	LL	1613B	8/25/2011	METHOD	DX127	3.6	1	09719-94-0	13C-1,2,3,4,7,8,9-HpCDF	145				ng/kg				6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374036	LL	1613B	8/25/2011	METHOD	DX127	3.6	1	14423-97-3	13C-OCDD	386				ng/kg				6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374036	LL	1613B	8/25/2011	METHOD	DX127	3.6	1	14423-98-4	13C-1,2,3,4,7,8-HxCDF	144				ng/kg				6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374036	LL	1613B	8/25/2011	METHOD	DX127	3.6	1	16843-02-0	13C-2,3,4,7,8-PeCDF	142				ng/kg				6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374036	LL	1613B	8/25/2011	METHOD	DX127	3.6	1	16843-03-1	13C-1,2,3,6,7,8-HXCDF	164				ng/kg				6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374036	LL	1613B	8/25/2011	METHOD	DX127	3.6	1	16843-04-2	13C-1,2,3,7,8,9-HxCDF	171				ng/kg				6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374036	LL	1613B	8/25/2011	METHOD	DX127	3.6	1	16843-05-3	13C-2,3,4,6,7,8-HxCDF	150				ng/kg				6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374036	LL	1613B	8/25/2011	METHOD	DX127	3.6	1	1746-01-6	2,3,7,8-TCDD	0.112	J	0.102	1.04	ng/kg	JQ	J	Z	6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374036	LL	1613B	8/25/2011	METHOD	DX127	3.6	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.237	J	0.0731	5.18	ng/kg	JBQ	J	Z	6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374036	LL	1613B	8/25/2011	METHOD	DX127	3.6	1	3268-87-9	OCDD	47		0.0799	10.4	ng/kg	B			6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374036	LL	1613B	8/25/2011	METHOD	DX127	3.6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	4.6	J	0.107	5.18	ng/kg	JB	J	Z	6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374036	LL	1613B	8/25/2011	METHOD	DX127	3.6	1	39001-02-0	OCDF	2.48	J	0.0999	10.4	ng/kg	JB	J	Z	6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374036	LL	1613B	8/25/2011	METHOD	DX127	3.6	1	9001-02-0-	13C-OCDF	300				ng/kg				6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374036	LL	1613B	8/25/2011	METHOD	DX127	3.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.18	U	0.0780	5.18	ng/kg	U			6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374036	LL	1613B	8/25/2011	METHOD	DX127	3.6	1	40321-76-4	1,2,3,7,8-PECDD	0.0952	J	0.0833	5.18	ng/kg	J	J	Z	6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374036	LL	1613B	8/25/2011	METHOD	DX127	3.6	1	51207-31-9	2,3,7,8-TCDF	1.04	U	0.0918	1.04	ng/kg	U			6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374036	LL	1613B	8/25/2011	METHOD	DX127	3.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.18	U	0.0589	5.18	ng/kg	JB	U	B	6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374036	LL	1613B	8/25/2011	METHOD	DX127	3.6	1	57117-31-4	2,3,4,7,8-PECDF	5.18	U	0.0470	5.18	ng/kg	JBQ	U	B	6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374036	LL	1613B	8/25/2011	METHOD	DX127	3.6	1	57117-41-6	1,2,3,7,8-PECDF	5.18	U	0.0457	5.18	ng/kg	U			6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374036	LL	1613B	8/25/2011	METHOD	DX127	3.6	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.18	U	0.0418	5.18	ng/kg	JB	U	B	6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374036	LL	1613B	8/25/2011	METHOD	DX127	3.6	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.196	J	0.0750	5.18	ng/kg	JQ	J	Z	6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374036	LL	1613B	8/25/2011	METHOD	DX127	3.6	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.134	J	0.0451	5.18	ng/kg	JQ	J	Z	6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374036	LL	1613B	8/25/2011	METHOD	DX127	3.6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	0.947	J	0.0318	5.18	ng/kg	JB	J	Z	6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374036	LL	1613B	8/25/2011	METHOD	DX127	3.6	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.18	U	0.0480	5.18	ng/kg	JB	U	B	6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374036	LL	1613B	8/25/2011	METHOD	DX127	3.6	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.18	U	0.0474	5.18	ng/kg	JBQ	U	B	6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374036	LL	1613B	8/25/2011	METHOD	DX127	3.6	1	76523-40-5	13C-2,3,7,8-TCDD	153				ng/kg				6347942.24	1908894.028	-118.707122	34.23566
SL-033-SA6-SB-2.5-3.5	8/11/2011	N	2.5	3.5	ft bgs	SO	SA6		6374036	LL	1613B	8/25/2011	METHOD	DX127	3.6	1	89059-46-1	13C-2,3,7,8-TCDF	148				ng/kg				6347942.24	1908894.028	-118.707122	34.23566
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	1625C	7/21/2011	3546	DE199	2.7	10	17829-05-9	N-Nitrosodimethylamine-d6	5100				ng/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	1625C	7/21/2011	3546	DE199	2.7	10	62-75-9	N-NITROSODIMETHYLAMINE	343	U	171	343	ng/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	300.0	7/27/2011	METHOD	DE199	2.7	1	14797-55-8	Nitrate-NO3	7.2		0.84	1.6	mg/kg				6347951.39	1908997.986	-118.707094	34.23594

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	300.0	7/27/2011	METHOD	DE199	2.7	1	16984-48-8	FLUORIDE	1.6		0.84	1.0	mg/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	314.0	7/29/2011	METHOD	DE199	2.7	1	14797-73-0	PERCHLORATE	30.8	U	9.2	30.8	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	6010B	7/24/2011	3050B	DE199	2.7	1	7429-90-5	ALUMINUM	19600		6.10	20.2	mg/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	6010B	7/24/2011	3050B	DE199	2.7	1	7439-89-6	IRON	26400		2.63	20.2	mg/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	6010B	7/24/2011	3050B	DE199	2.7	1	7439-93-2	LITHIUM	30.1		0.62	2.0	mg/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	6010B	7/24/2011	3050B	DE199	2.7	1	7439-96-5	MANGANESE	441		0.0363	0.504	mg/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	6010B	7/24/2011	3050B	DE199	2.7	1	7440-24-6	STRONTIUM	26.9		0.0252	0.504	mg/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	6010B	7/24/2011	3050B	DE199	2.7	1	7440-31-5	TIN	10.1	U	0.322	10.1	mg/kg	J	U	B	6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	6010B	7/24/2011	3050B	DE199	2.7	1	7440-32-6	TITANIUM	1250		0.0715	1.01	mg/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	6010B	7/24/2011	3050B	DE199	2.7	1	7440-42-8	BORON	5.04	U	0.363	5.04	mg/kg	J	U	F	6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	6010B	7/24/2011	3050B	DE199	2.7	1	7440-67-7	Zirconium	2.97	J	0.463	5.04	mg/kg	J	J	Z	6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	6010B	7/24/2011	3050B	DE199	2.7	1	7723-14-0	PHOSPHORUS	465	J	0.353	10.1	mg/kg		J	Q, E	6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	6010B	7/26/2011	3050B	DE199	2.7	1	7439-95-4	MAGNESIUM	5980		0.443	10.1	mg/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	6010B	7/26/2011	3050B	DE199	2.7	1	7440-09-7	POTASSIUM	4330		11.4	50.4	mg/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	6010B	7/26/2011	3050B	DE199	2.7	1	7440-23-5	SODIUM	117		6.00	101	mg/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	6010B	7/26/2011	3050B	DE199	2.7	1	7440-70-2	CALCIUM	4120	J	2.52	20.2	mg/kg		J	E	6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	6020	7/23/2011	3050B	DE199	2.7	2	7439-92-1	LEAD	20.6		0.0105	0.206	mg/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343396	LL	6020	7/23/2011	3050B	DE199	2.7	2	7440-02-0	NICKEL	12.7		0.103	0.411	mg/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8270C	8/17/2011	3550B	DE210	2.7	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8270C	8/17/2011	3550B	DE210	2.7	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8270C	8/17/2011	3550B	DE210	2.7	1	84-74-2	Di-n-butylphthalate	170	UJ	17	170	ug/kg	U	UJ	FD	6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8270C	8/17/2011	3550B	DE210	2.7	1	85-68-7	Butylbenzylphthalate	170	U	17	170	ug/kg	U			6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8270C	8/17/2011	3550B	DE210	2.7	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8270C	8/17/2011	3550B	DE210	2.7	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8270C	8/17/2011	3550B	DE210	2.7	1	87-68-3	HEXACHLOROBUTADIENE	170	U	69	170	ug/kg	U			6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8270C	8/17/2011	3550B	DE210	2.7	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8270C	8/17/2011	3550B	DE210	2.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8270C	8/17/2011	3550B	DE210	2.7	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8270C	8/17/2011	3550B	DE210	2.7	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8270C	8/17/2011	3550B	DE210	2.7	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8270C	8/17/2011	3550B	DE210	2.7	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	R	100	340	ug/kg	U	R	Q	6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8270C	8/17/2011	3550B	DE210	2.7	1	92-87-5	BENZIDINE	3400	R	1200	3400	ug/kg	U	R	Q	6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8270C	8/17/2011	3550B	DE210	2.7	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8270C	8/17/2011	3550B	DE210	2.7	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8270C	8/17/2011	3550B	DE210	2.7	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8270C	8/17/2011	3550B	DE210	2.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8270C	8/17/2011	3550B	DE210	2.7	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8270C	8/17/2011	3550B	DE210	2.7	1	99-09-2	3-NITROANILINE	170	UJ	34	170	ug/kg	U	UJ	Q	6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8270C SIM	8/11/2011	3550B	DE210	2.7	5	120-12-7	ANTHRACENE	8.6	UJ	1.7	8.6	ug/kg	U	UJ	FD	6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8270C SIM	8/11/2011	3550B	DE210	2.7	5	129-00-0	PYRENE	6.1	J	3.4	8.6	ug/kg	J	J	Z	6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8270C SIM	8/11/2011	3550B	DE210	2.7	5	1718-51-0	Terphenyl - d14	31				ug/kg				6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8270C SIM	8/11/2011	3550B	DE210	2.7	5	191-24-2	BENZO(G,H,I)PERYLENE	3.6	J	3.4	8.6	ug/kg	J	J	Z	6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8270C SIM	8/11/2011	3550B	DE210	2.7	5	193-39-5	INDENO(1,2,3-CD)PYRENE	8.6	UJ	3.4	8.6	ug/kg	U	UJ	FD	6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8270C SIM	8/11/2011	3550B	DE210	2.7	5	205-99-2	BENZO(B)FLUORANTHENE	11		3.4	8.6	ug/kg				6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8270C SIM	8/11/2011	3550B	DE210	2.7	5	206-44-0	FLUORANTHENE	4.6	J	3.4	8.6	ug/kg	J	J	FD, Z	6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8270C SIM	8/11/2011	3550B	DE210	2.7	5	207-08-9	BENZO(K)FLUORANTHENE	22	J	3.4	8.6	ug/kg		J	FD	6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8270C SIM	8/11/2011	3550B	DE210	2.7	5	208-96-8	ACENAPHTHYLENE	8.6	U	1.7	8.6	ug/kg	U			6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8270C SIM	8/11/2011	3550B	DE210	2.7	5	218-01-9	CHRYSENE	24		1.7	8.6	ug/kg				6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8270C SIM	8/11/2011	3550B	DE210	2.7	5	321-60-8	2-Fluorobiphenyl	34				ug/kg				6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8270C SIM	8/11/2011	3550B	DE210	2.7	5	4165-60-0	Nitrobenzene-D5	37				ug/kg				6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8270C SIM	8/11/2011	3550B	DE210	2.7	5	50-32-8	BENZO(A)PYRENE	8.6	UJ	3.4	8.6	ug/kg	U	UJ	FD	6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8270C SIM	8/11/2011	3550B	DE210	2.7	5	53-70-3	DIBENZO(A,H)ANTHRACENE	8.6	U	3.4	8.6	ug/kg	U			6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8270C SIM	8/11/2011	3550B	DE210	2.7	5	56-55-3	BENZO(A)ANTHRACENE	6.3	J	3.4	8.6	ug/kg	J	J	Z	6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8270C SIM	8/11/2011	3550B	DE210	2.7	5	62-75-9	N-NITROSODIMETHYLAMINE	8.6	U	3.4	8.6	ug/kg	U			6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8270C SIM	8/11/2011	3550B	DE210	2.7	5	83-32-9	ACENAPHTHENE	8.6	U	3.4	8.6	ug/kg	U			6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8270C SIM	8/11/2011	3550B	DE210	2.7	5	85-01-8	PHENANTHRENE	8.6	UJ	3.4	8.6	ug/kg	U	UJ	FD	6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8270C SIM	8/11/2011	3550B	DE210	2.7	5	86-73-7	FLUORENE	8.6	U	3.4	8.6	ug/kg	U			6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8270C SIM	8/11/2011	3550B	DE210	2.7	5	90-12-0	1-METHYLNAPHTHALENE	8.6	U	3.4	8.6	ug/kg	U			6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8270C SIM	8/11/2011	3550B	DE210	2.7	5	91-20-3	NAPHTHALENE	8.6	U	3.4	8.6	ug/kg	U			6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8270C SIM	8/11/2011	3550B	DE210	2.7	5	91-57-6	2-METHYLNAPHTHALENE	8.6	U	3.4	8.6	ug/kg	U			6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	9045M	8/3/2011	Gen Prep	DE210	2.7	1	pH	PH	7.24		0.0100	0.0100	pH unit				6347962.16	1908804.059	-118.707054	34.23541
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	160.3M	8/5/2011	Gen Prep	DE210	3	1	MOIST	MOISTURE	3		0.50	0.50	%				6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	300.0	8/5/2011	METHOD	DE210	3	1	16984-48-8	FLUORIDE	1.3		0.83	1.0	mg/kg				6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	314.0	8/6/2011	METHOD	DE210	3	1	14797-73-0	PERCHLORATE	30.9	U	9.3	30.9	ug/kg	U			6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	6010B	8/4/2011	3050B	DE210	3	1	7429-90-5	ALUMINUM	11300		6.06	20.0	mg/kg				6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	6010B	8/4/2011	3050B	DE210	3	1	7439-89-6	IRON	17200		2.61	20.0	mg/kg				6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	6010B	8/4/2011	3050B	DE210	3	1	7439-93-2	LITHIUM	21		0.62	2.0	mg/kg				6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	6010B	8/4/2011	3050B	DE210	3	1	7439-95-4	MAGNESIUM	3840		0.440	10.0	mg/kg				6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	6010B	8/4/2011	3050B	DE210	3	1	7439-96-5	MANGANESE	242		0.0360	0.500	mg/kg				6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	6010B	8/4/2011	3050B	DE210	3	1	7440-09-7	POTASSIUM	2520	J	11.3	50.0	mg/kg		J	Q	6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	6010B	8/4/2011	3050B	DE210	3	1	7440-23-5	SODIUM	124	U	5.96	24.00000000	mg/kg		U	F, Z	6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	6010B	8/4/2011	3050B	DE210	3	1	7440-24-6	STRONTIUM	18.6		0.0250	0.500	mg/kg				6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	6010B	8/4/2011	3050B	DE210	3	1	7440-31-5	TIN	10	U	0.320	10.0	mg/kg	J	U	B	6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	6010B	8/4/2011	3050B	DE210	3	1	7440-32-6	TITANIUM	1020		0.0711	1.00	mg/kg				6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	6010B	8/4/2011	3050B	DE210	3	1	7440-42-8	BORON	3.83	J	0.360	5.00	mg/kg	J	J	Z	6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	6010B	8/4/2011	3050B	DE210	3	1	7440-67-7	Zirconium	2.77	J	0.460	5.00	mg/kg	J	J	Z	6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	6010B	8/4/2011	3050B	DE210	3	1	7440-70-2	CALCIUM	2820		2.50	20.0	mg/kg				6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	6010B	8/4/2011	3050B	DE210	3	1	7723-14-0	PHOSPHORUS	419		0.350	10.0	mg/kg				6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	6020	8/9/2011	3050B	DE210	3	5	7440-66-6	ZINC	166		1.40	7.51	mg/kg				6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	6020	8/5/2011	3050B	DE210	3	2	7782-49-2	SELENIUM	0.148	J	0.0581	0.400	mg/kg	J	J	Z	6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	6020	8/5/2011	3050B	DE210	3	2	7439-98-7	MOLYBDENUM	0.651		0.0500	0.100	mg/kg				6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	6020	8/5/2011	3050B	DE210	3	2	7440-39-3	BARIUM	75.6	J	0.106	0.400	mg/kg		J	E	6347841.78	1908748.922	-118.707451	34.23526

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	6020	8/5/2011	3050B	DE210	3	2	7439-92-1	LEAD	13.3	J	0.0102	0.200	mg/kg		J	E	6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	6020	8/5/2011	3050B	DE210	3	2	7440-02-0	NICKEL	9.96	J	0.100	0.400	mg/kg		J	Q	6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	6020	8/5/2011	3050B	DE210	3	2	7440-22-4	SILVER	0.0768	J	0.0142	0.100	mg/kg	J	J	E, Z	6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	6020	8/5/2011	3050B	DE210	3	2	7440-28-0	THALLIUM	0.175		0.0300	0.100	mg/kg				6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	6020	8/5/2011	3050B	DE210	3	2	7440-36-0	ANTIMONY	0.2	UJ	0.0741	0.200	mg/kg	U	UJ	Q	6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	6020	8/5/2011	3050B	DE210	3	2	7440-38-2	Arsenic	3.46		0.0801	0.400	mg/kg				6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	6020	8/5/2011	3050B	DE210	3	2	7440-41-7	BERYLLIUM	0.387		0.0160	0.100	mg/kg				6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	6020	8/5/2011	3050B	DE210	3	2	7440-43-9	CADMIUM	0.329		0.0440	0.100	mg/kg				6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	6020	8/5/2011	3050B	DE210	3	2	7440-47-3	CHROMIUM	30.2	J	0.120	0.400	mg/kg		J	A	6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	6020	8/5/2011	3050B	DE210	3	2	7440-48-4	COBALT	4.69		0.0200	0.100	mg/kg				6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	6020	8/5/2011	3050B	DE210	3	2	7440-50-8	COPPER	16.2	J	0.0801	0.400	mg/kg		J	E	6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	6020	8/5/2011	3050B	DE210	3	2	7440-62-2	VANADIUM	28	J	0.0220	0.100	mg/kg		J	A	6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	7199	8/11/2011	3060A	DE210	3	1	18540-29-9	HEXAVALENT CHROMIUM	1.9		0.21	1.0	mg/kg				6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	7471A	8/3/2011	METHOD	DE210	3	1	7439-97-6	Mercury	0.093	J	0.0069	0.0978	mg/kg	J	J	Z	6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8015B	8/12/2011	3550B	DE210	3	1	84-15-1	O-TERPHENYL	3.6	R	1.5	3.6	mg/kg	U	R	S	6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8015B	8/12/2011	3550B	DE210	3	1	92-06-8	m-Terphenyl	3.6	R	1.5	3.6	mg/kg	U	R	S	6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8015B	8/12/2011	3550B	DE210	3	1	92-94-4	p-Terphenyl	3.6	R	1.5	3.6	mg/kg	U	R	S	6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8015B	8/12/2011	3550B	DE210	3	1	93952-07-9	n-Triacontane-d62	0	J			mg/kg		J	S	6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8015B	8/1/2011	METHOD	DE210	3	1	64-17-5	ETHANOL	520	U	100	520	ug/kg	U			6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8015B	8/1/2011	METHOD	DE210	3	1	67-56-1	METHANOL	520	U	100	520	ug/kg	U			6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8015B	8/1/2011	METHOD	DE210	3	1	67-63-0	Isopropanol	520	U	100	520	ug/kg	U			6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8015B	8/1/2011	METHOD	DE210	3	1	67-64-1	ACETONE	2200				ug/kg				6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8015M	8/9/2011	3550B	DE210	3	200	108-90-7	Chlorobenzene	0.74				mg/kg				6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8015M	8/9/2011	3550B	DE210	3	200	84-15-1	O-TERPHENYL	0.86				mg/kg				6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8015M	8/9/2011	3550B	DE210	3	200	PHCC12C14	EFH (C12-C14)	250	U	82	250	mg/kg	U			6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8015M	8/9/2011	3550B	DE210	3	200	PHCC15C20	EFH (C15-C20)	250	U	82	250	mg/kg	U			6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8015M	8/9/2011	3550B	DE210	3	200	PHCC21C30	EFH (C21-C30)	700		82	250	mg/kg				6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8015M	8/9/2011	3550B	DE210	3	200	PHCC30C40	EFH (C30-C40)	3700		82	250	mg/kg				6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8015M	8/9/2011	3550B	DE210	3	200	PHCC8C11	EFH (C8-C11)	250	U	82	250	mg/kg	U			6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8015M	8/1/2011	METHOD	DE210	3	1	107-21-1	ETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8015M	8/1/2011	METHOD	DE210	3	1	110-63-4	TETRAMETHYLENE GLYCOL	170				mg/kg				6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8015M	8/1/2011	METHOD	DE210	3	1	111-46-6	DIETHYLENE GLYCOL	10	UJ	5.2	10	mg/kg	U	UJ	Q	6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8015M	8/1/2011	METHOD	DE210	3	1	57-55-6	Propylene glycol	10	U	5.2	10	mg/kg	U			6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8081A	8/25/2011	3550B	DE210	3	20	1024-57-3	HEPTACHLOR EPOXIDE	3.4	U	0.70	3.4	ug/kg	U			6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8081A	8/25/2011	3550B	DE210	3	20	1031-07-8	ENDOSULFAN SULFATE	7	U	1.4	7.0	ug/kg	U			6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8081A	8/25/2011	3550B	DE210	3	20	2051-24-3	Decachlorobiphenyl	0				ug/kg				6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8081A	8/25/2011	3550B	DE210	3	20	2385-85-5	MIREX	7.3	U	7.3	7.3	ug/kg	U			6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8081A	8/25/2011	3550B	DE210	3	20	309-00-2	ALDRIN	3.4	U	1.4	3.4	ug/kg	U			6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8081A	8/25/2011	3550B	DE210	3	20	319-84-6	ALPHA-BHC	3.4	U	0.70	3.4	ug/kg	U			6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8081A	8/25/2011	3550B	DE210	3	20	319-85-7	BETA-BHC	3.4	U	1.2	3.4	ug/kg	U			6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8081A	8/25/2011	3550B	DE210	3	20	319-86-8	DELTA-BHC	3.4	U	0.74	3.4	ug/kg	U			6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8081A	8/25/2011	3550B	DE210	3	20	33213-65-9	ENDOSULFAN II	7	U	1.4	7.0	ug/kg	U			6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8081A	8/25/2011	3550B	DE210	3	20	50-29-3	4,4'-DDT	13	U	13	13	ug/kg	U			6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8081A	8/25/2011	3550B	DE210	3	20	53494-70-5	ENDRIN KETONE	7	U	1.4	7.0	ug/kg	U			6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8081A	8/25/2011	3550B	DE210	3	20	57-74-9	Chlordane	70	U	16	70	ug/kg	U			6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8081A	8/25/2011	3550B	DE210	3	20	58-89-9	gamma-BHC (Lindane)	3.4	U	0.70	3.4	ug/kg	U			6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8081A	8/25/2011	3550B	DE210	3	20	60-57-1	DIELDRIN	7	U	1.4	7.0	ug/kg	U			6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8081A	8/25/2011	3550B	DE210	3	20	72-20-8	ENDRIN	7	U	1.4	7.0	ug/kg	U			6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8081A	8/25/2011	3550B	DE210	3	20	72-43-5	METHOXYCHLOR	34	U	7.0	34	ug/kg	U			6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8081A	8/25/2011	3550B	DE210	3	20	72-54-8	4,4'-DDD	7	U	1.4	7.0	ug/kg	U			6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8081A	8/25/2011	3550B	DE210	3	20	72-55-9	4,4'-DDE	7	U	1.4	7.0	ug/kg	U			6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8081A	8/25/2011	3550B	DE210	3	20	7421-93-4	ENDRIN ALDEHYDE	7	U	1.4	7.0	ug/kg	U			6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8081A	8/25/2011	3550B	DE210	3	20	76-44-8	HEPTACHLOR	3.4	U	1.2	3.4	ug/kg	U			6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8081A	8/25/2011	3550B	DE210	3	20	8001-35-2	TOXAPHENE	320	U	320	320	ug/kg	U			6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8081A	8/25/2011	3550B	DE210	3	20	877-09-8	Tetrachloro-M-Xylene	0.63				ug/kg				6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8081A	8/25/2011	3550B	DE210	3	20	959-98-8	ENDOSULFAN I	3.4	U	0.91	3.4	ug/kg	U			6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8082	8/11/2011	3550B	DE210	3	10	11096-82-5	Aroclor 1260	130		4.0	18	ug/kg				6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8082	8/11/2011	3550B	DE210	3	10	11097-69-1	Aroclor 1254	18	U	3.4	18	ug/kg	U			6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8082	8/11/2011	3550B	DE210	3	10	11100-14-4	Aroclor 1268	18	U	3.4	18	ug/kg	U			6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8082	8/11/2011	3550B	DE210	3	10	11104-28-2	Aroclor 1221	18	U	3.4	18	ug/kg	U			6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8082	8/11/2011	3550B	DE210	3	10	11126-42-4	Aroclor 5460	33	J	10	34	ug/kg	J	J	Z	6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8082	8/11/2011	3550B	DE210	3	10	11141-16-5	Aroclor 1232	18	U	3.4	18	ug/kg	U			6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8082	8/11/2011	3550B	DE210	3	10	12642-23-8	Aroclor 5442	34	U	10	34	ug/kg	U			6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8082	8/11/2011	3550B	DE210	3	10	12672-29-6	Aroclor 1248	18	U	3.4	18	ug/kg	U			6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8082	8/11/2011	3550B	DE210	3	10	12674-11-2	Aroclor 1016	18	U	3.4	18	ug/kg	U			6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8082	8/11/2011	3550B	DE210	3	10	2051-24-3	Decachlorobiphenyl	0.42	J			ug/kg		J	S	6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8082	8/11/2011	3550B	DE210	3	10	37324-23-5	Aroclor 1262	18	U	3.4	18	ug/kg	U			6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8082	8/11/2011	3550B	DE210	3	10	53469-21-9	Aroclor 1242	18	U	3.4	18	ug/kg	U			6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8082	8/11/2011	3550B	DE210	3	10	63496-31-1	Aroclor 5432	34	U	10	34	ug/kg	U			6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8082	8/11/2011	3550B	DE210	3	10	877-09-8	Tetrachloro-M-Xylene	0.51	J			ug/kg		J	S	6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8151A	8/10/2011	3550B	DE210	3	1	120-36-5	DICHLOROPROP	1.7	U	0.82	1.7	ug/kg	U			6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8151A	8/10/2011	3550B	DE210	3	1	1918-00-9	DICAMBA	1.2	U	0.41	1.2	ug/kg	U			6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8151A	8/10/2011	3550B	DE210	3	1	19719-28-9	DCAA	5				ug/kg				6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8151A	8/10/2011	3550B	DE210	3	1	75-99-0	DALAPON	9.3	U	4.5	9.3	ug/kg	U			6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8151A	8/10/2011	3550B	DE210	3	1	88-85-7	DINOSEB	2.5	U	0.82	2.5	ug/kg	U			6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8151A	8/10/2011	3550B	DE210	3	1	93-65-2	MCPP	260	U	230	260	ug/kg	U			6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8151A	8/10/2011	3550B	DE210	3	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.077	0.17	ug/kg	U			6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8151A	8/10/2011	3550B	DE210	3	1	93-76-5	2,4,5-T	0.17	U	0.084	0.17	ug/kg	U			6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8151A	8/10/2011	3550B	DE210	3	1	94-74-6	MCPA	260	U	78	260	ug/kg	U			6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8151A	8/10/2011	3550B	DE210	3	1	94-75-7	2,4-D	3.7	U	1.2	3.7	ug/kg	U			6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8151A	8/10/2011	3550B	DE210	3	1	94-82-6	2,4-DB	1.7	U	1.3	1.7	ug/kg	U			6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8270C	8/17/2011	3550B	DE210	3	1	100-01-6	4-NITROANILINE	170	U	69	170	ug/kg	U			6347841.78	1908748.922	-118.707451	34.23526

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8270C	8/17/2011	3550B	DE210	3	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8270C	8/17/2011	3550B	DE210	3	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8270C	8/17/2011	3550B	DE210	3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8270C	8/17/2011	3550B	DE210	3	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8270C	8/17/2011	3550B	DE210	3	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358385	LL	8270C	8/17/2011	3550B	DE210	3	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347841.78	1908748.922	-118.707451	34.23526
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	8270C SIM	8/27/2011	3550B	DE215	8.9	1	85-01-8	PHENANTHRENE	1.8	U	0.73	1.8	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	8270C SIM	8/27/2011	3550B	DE215	8.9	1	85-68-7	Butylbenzylphthalate	6.6	J	6.6	20	ug/kg	J	J	Z	6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	8270C SIM	8/27/2011	3550B	DE215	8.9	1	86-73-7	FLUORENE	1.8	U	0.73	1.8	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	8270C SIM	8/27/2011	3550B	DE215	8.9	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	8270C SIM	8/27/2011	3550B	DE215	8.9	1	91-20-3	NAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	8270C SIM	8/27/2011	3550B	DE215	8.9	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	9045M	8/9/2011	Gen Prep	DE215	8.9	1	pH	PH	8.73		0.0100	0.0100	pH unit				6347847.98	1908592.875	-118.707426	34.23483
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	300.0	8/9/2011	METHOD	DE215	3.7	1	16984-48-8	FLUORIDE	1.7	J	0.84	1.1	mg/kg		J	E, Q	6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	314.0	8/16/2011	METHOD	DE215	3.7	1	14797-73-0	PERCHLORATE	31.2	U	9.3	31.2	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	6010B	8/12/2011	3050B	DE215	3.7	1	7429-90-5	ALUMINUM	8520		6.22	20.6	mg/kg				6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	6010B	8/12/2011	3050B	DE215	3.7	1	7439-89-6	IRON	16000		2.68	20.6	mg/kg				6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	6010B	8/12/2011	3050B	DE215	3.7	1	7439-93-2	LITHIUM	23.1		0.64	2.1	mg/kg				6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	6010B	8/12/2011	3050B	DE215	3.7	1	7439-95-4	MAGNESIUM	3240		0.452	10.3	mg/kg				6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	6010B	8/12/2011	3050B	DE215	3.7	1	7439-96-5	MANGANESE	157		0.0370	0.514	mg/kg				6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	6010B	8/12/2011	3050B	DE215	3.7	1	7440-09-7	POTASSIUM	2700		11.6	51.4	mg/kg				6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	6010B	8/12/2011	3050B	DE215	3.7	1	7440-23-5	SODIUM	60.9	J	6.12	103	mg/kg	J	J	Z	6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	6010B	8/12/2011	3050B	DE215	3.7	1	7440-24-6	STRONTIUM	10.6		0.0257	0.514	mg/kg				6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	6010B	8/12/2011	3050B	DE215	3.7	1	7440-31-5	TIN	10.3	U	0.329	10.3	mg/kg	J	U	B	6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	6010B	8/12/2011	3050B	DE215	3.7	1	7440-32-6	TITANIUM	887		0.0730	1.03	mg/kg				6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	6010B	8/12/2011	3050B	DE215	3.7	1	7440-42-8	BORON	5.14	U	0.370	5.14	mg/kg	J	U	F	6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	6010B	8/12/2011	3050B	DE215	3.7	1	7440-67-7	Zirconium	5.14	U	0.473	5.14	mg/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	6010B	8/12/2011	3050B	DE215	3.7	1	7440-70-2	CALCIUM	1550		2.57	20.6	mg/kg				6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	6010B	8/12/2011	3050B	DE215	3.7	1	7723-14-0	PHOSPHORUS	352	J	0.360	10.3	mg/kg		J	Q	6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	6020	8/11/2011	3050B	DE215	3.7	2	7782-49-2	SELENIUM	0.0623	J	0.0585	0.403	mg/kg	J	J	Z	6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	6020	8/11/2011	3050B	DE215	3.7	2	7439-98-7	MOLYBDENUM	0.375		0.0504	0.101	mg/kg				6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	6020	8/11/2011	3050B	DE215	3.7	2	7440-39-3	BARIUM	85	J	0.107	0.403	mg/kg		J	E, A	6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	6020	8/11/2011	3050B	DE215	3.7	2	7439-92-1	LEAD	3.56	J	0.0103	0.202	mg/kg		J	E, A	6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	6020	8/11/2011	3050B	DE215	3.7	2	7440-02-0	NICKEL	6.83	J	0.101	0.403	mg/kg		J	E, Q, A	6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	6020	8/11/2011	3050B	DE215	3.7	2	7440-22-4	SILVER	0.101	UJ	0.0143	0.101	mg/kg	U	UJ	E	6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	6020	8/11/2011	3050B	DE215	3.7	2	7440-28-0	THALLIUM	0.273	J	0.0302	0.101	mg/kg		J	Q, E	6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	6020	8/11/2011	3050B	DE215	3.7	2	7440-36-0	ANTIMONY	0.202	R	0.0746	0.202	mg/kg	U	R	Q	6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	6020	8/11/2011	3050B	DE215	3.7	2	7440-38-2	Arsenic	3.08	J	0.0807	0.403	mg/kg		J	E, Q	6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	6020	8/11/2011	3050B	DE215	3.7	2	7440-41-7	BERYLLIUM	0.357	J	0.0161	0.101	mg/kg		J	E, Q	6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	6020	8/11/2011	3050B	DE215	3.7	2	7440-43-9	CADMIUM	0.0831	J	0.0444	0.101	mg/kg	J	J	Z	6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	6020	8/11/2011	3050B	DE215	3.7	2	7440-47-3	CHROMIUM	13.4	J	0.121	0.403	mg/kg		J	E, A	6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	6020	8/11/2011	3050B	DE215	3.7	2	7440-48-4	COBALT	2.92	J	0.0202	0.101	mg/kg		J	E, A	6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	6020	8/11/2011	3050B	DE215	3.7	2	7440-50-8	COPPER	4.78	J	0.0807	0.403	mg/kg		J	E, Q, A	6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	6020	8/11/2011	3050B	DE215	3.7	2	7440-62-2	VANADIUM	29.3	J	0.0222	0.101	mg/kg		J	E, A	6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	6020	8/11/2011	3050B	DE215	3.7	2	7440-66-6	ZINC	62	J	0.565	3.02	mg/kg		J	E, A	6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	7199	8/16/2011	3060A	DE215	3.7	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.21	1.0	mg/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	7471A	8/10/2011	METHOD	DE215	3.7	1	7439-97-6	Mercury	0.0077	J	0.0072	0.103	mg/kg	J	J	Z	6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	8082	8/18/2011	3550B	DE215	3.7	1	11096-82-5	Aroclor 1260	1.8	U	0.40	1.8	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	8082	8/18/2011	3550B	DE215	3.7	1	11097-69-1	Aroclor 1254	1.9		0.34	1.8	ug/kg				6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	8082	8/18/2011	3550B	DE215	3.7	1	11100-14-4	Aroclor 1268	1.8	U	0.34	1.8	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	8082	8/18/2011	3550B	DE215	3.7	1	11104-28-2	Aroclor 1221	1.8	U	0.34	1.8	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	8082	8/18/2011	3550B	DE215	3.7	1	11126-42-4	Aroclor 5460	3.4	U	1.0	3.4	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	8082	8/18/2011	3550B	DE215	3.7	1	11141-16-5	Aroclor 1232	1.8	U	0.34	1.8	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	8082	8/18/2011	3550B	DE215	3.7	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	8082	8/18/2011	3550B	DE215	3.7	1	12672-29-6	Aroclor 1248	1.8	U	0.34	1.8	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	8082	8/18/2011	3550B	DE215	3.7	1	12674-11-2	Aroclor 1016	1.8	U	0.34	1.8	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	8082	8/18/2011	3550B	DE215	3.7	1	2051-24-3	Decachlorobiphenyl	1.1				ug/kg				6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	8082	8/18/2011	3550B	DE215	3.7	1	37324-23-5	Aroclor 1262	1.8	U	0.34	1.8	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	8082	8/18/2011	3550B	DE215	3.7	1	53469-21-9	Aroclor 1242	1.8	U	0.34	1.8	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	8082	8/18/2011	3550B	DE215	3.7	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	8082	8/18/2011	3550B	DE215	3.7	1	877-09-8	Tetrachloro-M-Xylene	1				ug/kg				6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	8270C	8/28/2011	3550B	DE215	3.7	1	100-01-6	4-NITROANILINE	170	U	69	170	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	8270C	8/28/2011	3550B	DE215	3.7	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	8270C	8/28/2011	3550B	DE215	3.7	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	8270C	8/28/2011	3550B	DE215	3.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	8270C	8/28/2011	3550B	DE215	3.7	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	35	170	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	8270C	8/28/2011	3550B	DE215	3.7	1	106-44-5	4-METHYLPHENOL	170	U	35	170	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	8270C	8/28/2011	3550B	DE215	3.7	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	8270C	8/28/2011	3550B	DE215	3.7	1	106-47-8	4-CHLOROANILINE	170	U	69	170	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	8270C	8/28/2011	3550B	DE215	3.7	1	108-68-9	3,5-Dimethylphenol	170	U	35	170	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	8270C	8/28/2011	3550B	DE215	3.7	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	8270C	8/28/2011	3550B	DE215	3.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	8270C	8/28/2011	3550B	DE215	3.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	8270C	8/28/2011	3550B	DE215	3.7	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	8270C	8/28/2011	3550B	DE215	3.7	1	118-79-6	2,4,6-Tribromophenol	3900				ug/kg				6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	8270C	8/28/2011	3550B	DE215	3.7	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	8270C	8/28/2011	3550B	DE215	3.7	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	8270C	8/28/2011	3550B	DE215	3.7	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	8270C	8/28/2011	3550B	DE215	3.7	1	121-14-2	2,4-DINITROTOLUENE	170	U	35	170	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	8270C	8/28/2011	3550B	DE215	3.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	8270C	8/28/2011	3550B	DE215	3.7	1	13127-88-3	Phenol-D6	5000				ug/kg				6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	8270C	8/28/2011	3550B	DE215	3.7	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	8270C	8/28/2011	3550B	DE215	3.7	1	1718-51-0	Terphenyl - d14	2600				ug/kg				6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	8270C	8/28/2011	3550B	DE215	3.7	1	321-60-8	2-Fluorobiphenyl	2400				ug/kg				6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	8270C	8/28/2011	3550B	DE215	3.7	1	367-12-4	2-Fluorophenol	4800				ug/kg				6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	8270C	8/28/2011	3550B	DE215	3.7	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	8270C	8/28/2011	3550B	DE215	3.7	1	4165-60-0	Nitrobenzene-D5	2300				ug/kg				6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	8270C	8/28/2011	3550B	DE215	3.7	1	51-28-5	2,4-DINITROPHENOL	1000	U	350	1000	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	8270C	8/28/2011	3550B	DE215	3.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	U	170	520	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	8270C	8/28/2011	3550B	DE215	3.7	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	8270C	8/28/2011	3550B	DE215	3.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	35	170	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	8270C	8/28/2011	3550B	DE215	3.7	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	8270C	8/28/2011	3550B	DE215	3.7	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	8270C	8/28/2011	3550B	DE215	3.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	8270C	8/28/2011	3550B	DE215	3.7	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	8270C	8/28/2011	3550B	DE215	3.7	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	8270C	8/28/2011	3550B	DE215	3.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	35	170	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	8270C	8/28/2011	3550B	DE215	3.7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	8270C	8/28/2011	3550B	DE215	3.7	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	8270C	8/28/2011	3550B	DE215	3.7	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	8270C	8/28/2011	3550B	DE215	3.7	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	8270C	8/28/2011	3550B	DE215	3.7	1	87-68-3	HEXACHLOROBUTADIENE	170	U	69	170	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	8270C	8/28/2011	3550B	DE215	3.7	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	8270C	8/28/2011	3550B	DE215	3.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	8270C	8/28/2011	3550B	DE215	3.7	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	8270C	8/28/2011	3550B	DE215	3.7	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	8270C	8/28/2011	3550B	DE215	3.7	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	8270C	8/28/2011	3550B	DE215	3.7	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	100	350	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	8270C	8/28/2011	3550B	DE215	3.7	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	8270C	8/28/2011	3550B	DE215	3.7	1	95-48-7	2-METHYLPHENOL	170	U	35	170	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	8270C	8/28/2011	3550B	DE215	3.7	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	8270C	8/28/2011	3550B	DE215	3.7	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	8270C	8/28/2011	3550B	DE215	3.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	8270C	8/28/2011	3550B	DE215	3.7	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	8270C	8/28/2011	3550B	DE215	3.7	1	99-09-2	3-NITROANILINE	170	U	35	170	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	8270C SIM	8/27/2011	3550B	DE215	3.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	9.2	J	6.2	19	ug/kg	J	J	Z	6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	8270C SIM	8/27/2011	3550B	DE215	3.7	1	117-84-0	Di-n-octylphthalate	13	J	6.2	19	ug/kg	J	J	Z	6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	8270C SIM	8/27/2011	3550B	DE215	3.7	1	120-12-7	ANTHRACENE	1.7	U	0.35	1.7	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	8270C SIM	8/27/2011	3550B	DE215	3.7	1	129-00-0	PYRENE	1.7	U	0.69	1.7	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	8270C SIM	8/27/2011	3550B	DE215	3.7	1	131-11-3	Dimethylphthalate	19	U	6.2	19	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	8270C SIM	8/27/2011	3550B	DE215	3.7	1	1718-51-0	Terphenyl - d14	31				ug/kg				6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	8270C SIM	8/27/2011	3550B	DE215	3.7	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.69	1.7	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	8270C SIM	8/27/2011	3550B	DE215	3.7	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.69	1.7	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	8270C SIM	8/27/2011	3550B	DE215	3.7	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	8270C SIM	8/27/2011	3550B	DE215	3.7	1	206-44-0	FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	8270C SIM	8/27/2011	3550B	DE215	3.7	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	8270C SIM	8/27/2011	3550B	DE215	3.7	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.35	1.7	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	8270C SIM	8/27/2011	3550B	DE215	3.7	1	218-01-9	CHRYSENE	1.7	U	0.35	1.7	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	8270C SIM	8/27/2011	3550B	DE215	3.7	1	321-60-8	2-Fluorobiphenyl	27				ug/kg				6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	8270C SIM	8/27/2011	3550B	DE215	3.7	1	4165-60-0	Nitrobenzene-D5	29				ug/kg				6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	8270C SIM	8/27/2011	3550B	DE215	3.7	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.69	1.7	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	8270C SIM	8/27/2011	3550B	DE215	3.7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.69	1.7	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	8270C SIM	8/27/2011	3550B	DE215	3.7	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.69	1.7	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	8270C SIM	8/27/2011	3550B	DE215	3.7	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.69	1.7	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	8270C SIM	8/27/2011	3550B	DE215	3.7	1	83-32-9	ACENAPHTHENE	1.7	U	0.69	1.7	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	8270C SIM	8/27/2011	3550B	DE215	3.7	1	84-66-2	Diethylphthalate	19	U	6.2	19	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	8270C SIM	8/27/2011	3550B	DE215	3.7	1	84-74-2	Di-n-butylphthalate	19	U	6.2	19	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	8270C SIM	8/27/2011	3550B	DE215	3.7	1	85-01-8	PHENANTHRENE	1.7	U	0.69	1.7	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	8270C SIM	8/27/2011	3550B	DE215	3.7	1	85-68-7	Butylbenzylphthalate	19	U	6.2	19	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	8270C SIM	8/27/2011	3550B	DE215	3.7	1	86-73-7	FLUORENE	1.7	U	0.69	1.7	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	8270C SIM	8/27/2011	3550B	DE215	3.7	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	8270C SIM	8/27/2011	3550B	DE215	3.7	1	91-20-3	NAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	8270C SIM	8/27/2011	3550B	DE215	3.7	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364588	LL	9045M	8/9/2011	Gen Prep	DE215	3.7	1	pH	PH	6.48		0.0100	0.0100	pH unit				6347794.47	1908633.587	-118.707604	34.23494
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	300.0	8/9/2011	METHOD	DE215	6.7	1	16984-48-8	FLUORIDE	3.4	J	0.84	1.1	mg/kg		J	E, Q	6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	314.0	8/16/2011	METHOD	DE215	6.7	1	14797-73-0	PERCHLORATE	32.2	U	9.6	32.2	ug/kg	U			6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	6010B	8/12/2011	3050B	DE215	6.7	1	7429-90-5	ALUMINUM	13200		6.24	20.6	mg/kg				6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	6010B	8/12/2011	3050B	DE215	6.7	1	7439-89-6	IRON	20800		2.69	20.6	mg/kg				6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	6010B	8/12/2011	3050B	DE215	6.7	1	7439-93-2	LITHIUM	22.3		0.64	2.1	mg/kg				6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	6010B	8/12/2011	3050B	DE215	6.7	1	7439-95-4	MAGNESIUM	4170		0.453	10.3	mg/kg				6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	6010B	8/12/2011	3050B	DE215	6.7	1	7439-96-5	MANGANESE	221		0.0371	0.515	mg/kg				6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	6010B	8/12/2011	3050B	DE215	6.7	1	7440-09-7	POTASSIUM	2450		11.6	51.5	mg/kg				6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	6010B	8/12/2011	3050B	DE215	6.7	1	7440-23-5	SODIUM	106		6.13	103	mg/kg				6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	6010B	8/12/2011	3050B	DE215	6.7	1	7440-24-6	STRONTIUM	14		0.0258	0.515	mg/kg				6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	6010B	8/12/2011	3050B	DE215	6.7	1	7440-31-5	TIN	10.3	U	0.330	10.3	mg/kg	J	U	B	6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	6010B	8/12/2011	3050B	DE215	6.7	1	7440-32-6	TITANIUM	1160		0.0732	1.03	mg/kg				6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	6010B	8/12/2011	3050B	DE215	6.7	1	7440-42-8	BORON	5.15	U	0.371	5.15	mg/kg	J	U	F	6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364589	LL	6010B	8/12/2011	3050B	DE215	6.7	1	7440-67-7	Zirconium	5.15	U	0.474	5.15	mg/kg	U			6347866.18	1908565.452	-118.707366	34.23475
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356786	LL	1613B	8/10/2011	METHOD	DX119	3.6	1	39001-02-0	OCDF	8.86	J	0.0282	10.2	ng/kg	JB	J	Z	6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356786	LL	1613B	8/10/2011	METHOD	DX119	3.6	1	9001-02-0-	13C-OCDF	344				ng/kg				6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356786	LL	1613B	8/10/2011	METHOD	DX119	3.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.1	U	0.0502	5.10	ng/kg	JB	U	B	6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356786	LL	1613B	8/10/2011	METHOD	DX119	3.6	1	40321-76-4	1,2,3,7,8-PECDD	0.411	J	0.0538	5.10	ng/kg	JBQ	J	Z	6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356786	LL	1613B	8/10/2011	METHOD	DX119	3.6	1	51207-31-9	2,3,7,8-TCDF	0.196	J	0.0827	1.02	ng/kg	J	J	Z	6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356786	LL	1613B	8/10/2011	METHOD	DX119	3.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.1	U	0.0273	5.10	ng/kg	JB	U	B	6347908.08	1908555.816	-118.707227	34.23473

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356786	LL	1613B	8/10/2011	METHOD	DX119	3.6	1	57117-31-4	2,3,4,7,8-PECDF	0.434	J	0.0617	5.10	ng/kg	JB	J	Z	6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356786	LL	1613B	8/10/2011	METHOD	DX119	3.6	1	57117-41-6	1,2,3,7,8-PECDF	2.1	J	0.0635	5.10	ng/kg	JB	J	Z	6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356786	LL	1613B	8/10/2011	METHOD	DX119	3.6	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.39	J	0.0552	5.10	ng/kg	JB	J	Z	6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356786	LL	1613B	8/10/2011	METHOD	DX119	3.6	1	57653-85-7	1,2,3,6,7,8-HXCDD	1.41	J	0.0511	5.10	ng/kg	JB	J	Z	6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356786	LL	1613B	8/10/2011	METHOD	DX119	3.6	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.353	J	0.0520	5.10	ng/kg	JB	J	Z	6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356786	LL	1613B	8/10/2011	METHOD	DX119	3.6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	3.16	J	0.0219	5.10	ng/kg	JB	J	Z	6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356786	LL	1613B	8/10/2011	METHOD	DX119	3.6	1	70648-26-9	1,2,3,4,7,8-HXCDF	1.59	J	0.0565	5.10	ng/kg	JB	J	Z	6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356786	LL	1613B	8/10/2011	METHOD	DX119	3.6	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.1	U	0.0509	5.10	ng/kg	JB	U	B	6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356786	LL	1613B	8/10/2011	METHOD	DX119	3.6	1	76523-40-5	13C-2,3,7,8-TCDD	168				ng/kg				6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356786	LL	1613B	8/10/2011	METHOD	DX119	3.6	1	89059-46-1	13C-2,3,7,8-TCDF	178				ng/kg				6347908.08	1908555.816	-118.707227	34.23473
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356787	LL	1613B	8/10/2011	METHOD	DX119	1	1	109719-77-9	13C-1,2,3,7,8-PeCDF	163				ng/kg				6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356787	LL	1613B	8/10/2011	METHOD	DX119	1	1	109719-79-	13C-1,2,3,7,8-PeCDD	153				ng/kg				6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356787	LL	1613B	8/10/2011	METHOD	DX119	1	1	109719-80-	13C-1,2,3,4,7,8-HxCDD	154				ng/kg				6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356787	LL	1613B	8/10/2011	METHOD	DX119	1	1	109719-81-9	13C-1,2,3,6,7,8-HxCDD	157				ng/kg				6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356787	LL	1613B	8/10/2011	METHOD	DX119	1	1	109719-82-(	13C-1,2,3,7,8,9-HxCDD	160				ng/kg				6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356787	LL	1613B	8/10/2011	METHOD	DX119	1	1	109719-83-	13C-1,2,3,4,6,7,8-HpCDD	154				ng/kg				6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356787	LL	1613B	8/10/2011	METHOD	DX119	1	1	109719-84-(	13C-1,2,3,4,6,7,8-HpCDF	163				ng/kg				6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356787	LL	1613B	8/10/2011	METHOD	DX119	1	1	109719-94-(	13C-1,2,3,4,7,8,9-HpCDF	153				ng/kg				6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356787	LL	1613B	8/10/2011	METHOD	DX119	1	1	114423-97-	13C-OCDD	304				ng/kg				6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356787	LL	1613B	8/10/2011	METHOD	DX119	1	1	114423-98-2	13C-1,2,3,4,7,8-HxCDF	150				ng/kg				6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356787	LL	1613B	8/10/2011	METHOD	DX119	1	1	116843-02-(	13C-2,3,4,7,8-PeCDF	164				ng/kg				6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356787	LL	1613B	8/10/2011	METHOD	DX119	1	1	116843-03-9	13C-1,2,3,6,7,8-HXCDF	153				ng/kg				6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356787	LL	1613B	8/10/2011	METHOD	DX119	1	1	116843-04-(	13C-1,2,3,7,8,9-HxCDF	159				ng/kg				6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356787	LL	1613B	8/10/2011	METHOD	DX119	1	1	116843-05-	13C-2,3,4,6,7,8-HxCDF	160				ng/kg				6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356787	LL	1613B	8/10/2011	METHOD	DX119	1	1	1746-01-6	2,3,7,8-TCDD	1.04		0.0294	0.980	ng/kg	B			6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356787	LL	1613B	8/10/2011	METHOD	DX119	1	1	19408-74-3	1,2,3,7,8,9-HXCDD	1.07	J	0.0503	4.90	ng/kg	JB	J	Z	6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356787	LL	1613B	8/10/2011	METHOD	DX119	1	1	3268-87-9	OCDD	384		0.0505	9.80	ng/kg	B			6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356787	LL	1613B	8/10/2011	METHOD	DX119	1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	33.7		0.0623	4.90	ng/kg	B			6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356787	LL	1613B	8/10/2011	METHOD	DX119	1	1	39001-02-0	OCDF	8.65	J	0.0346	9.80	ng/kg	JB	J	Z	6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356787	LL	1613B	8/10/2011	METHOD	DX119	1	1	9001-02-0-	13C-OCDF	289				ng/kg				6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356787	LL	1613B	8/10/2011	METHOD	DX119	1	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.541	J	0.0539	4.90	ng/kg	JB	J	Z	6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356787	LL	1613B	8/10/2011	METHOD	DX119	1	1	40321-76-4	1,2,3,7,8-PECDD	0.397	J	0.0451	4.90	ng/kg	JB	J	Z	6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356787	LL	1613B	8/10/2011	METHOD	DX119	1	1	51207-31-9	2,3,7,8-TCDF	0.454	J	0.0808	0.980	ng/kg	J	J	Z	6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356787	LL	1613B	8/10/2011	METHOD	DX119	1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.378	J	0.0337	4.90	ng/kg	JB	J	Z	6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356787	LL	1613B	8/10/2011	METHOD	DX119	1	1	57117-31-4	2,3,4,7,8-PECDF	2.76	J	0.0589	4.90	ng/kg	JB	J	Z	6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356787	LL	1613B	8/10/2011	METHOD	DX119	1	1	57117-41-6	1,2,3,7,8-PECDF	4.08	J	0.0643	4.90	ng/kg	JB	J	Z	6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356787	LL	1613B	8/10/2011	METHOD	DX119	1	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.664	J	0.0606	4.90	ng/kg	JB	J	Z	6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356787	LL	1613B	8/10/2011	METHOD	DX119	1	1	57653-85-7	1,2,3,6,7,8-HXCDD	1.73	J	0.0525	4.90	ng/kg	JB	J	Z	6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356787	LL	1613B	8/10/2011	METHOD	DX119	1	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.748	J	0.0587	4.90	ng/kg	JB	J	Z	6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356787	LL	1613B	8/10/2011	METHOD	DX119	1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.46		0.0282	4.90	ng/kg	B			6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356787	LL	1613B	8/10/2011	METHOD	DX119	1	1	70648-26-9	1,2,3,4,7,8-HXCDF	1.94	J	0.0663	4.90	ng/kg	JB	J	Z	6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356787	LL	1613B	8/10/2011	METHOD	DX119	1	1	72918-21-9	1,2,3,7,8,9-HXCDF	4.9	U	0.0608	4.90	ng/kg	U			6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356787	LL	1613B	8/10/2011	METHOD	DX119	1	1	76523-40-5	13C-2,3,7,8-TCDD	156				ng/kg				6347947.98	1908442.415	-118.707092	34.23442
SL-013-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356787	LL	1613B	8/10/2011	METHOD	DX119	1	1	89059-46-1	13C-2,3,7,8-TCDF	165				ng/kg				6347947.98	1908442.415	-118.707092	34.23442
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358398	LL	1613B	8/12/2011	METHOD	DX120	2.7	1	109719-77-9	13C-1,2,3,7,8-PeCDF	141				ng/kg				6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358398	LL	1613B	8/12/2011	METHOD	DX120	2.7	1	109719-79-	13C-1,2,3,7,8-PeCDD	157				ng/kg				6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358398	LL	1613B	8/12/2011	METHOD	DX120	2.7	1	109719-80-	13C-1,2,3,4,7,8-HxCDD	165				ng/kg				6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358398	LL	1613B	8/12/2011	METHOD	DX120	2.7	1	109719-81-9	13C-1,2,3,6,7,8-HxCDD	162				ng/kg				6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358398	LL	1613B	8/12/2011	METHOD	DX120	2.7	1	109719-82-(	13C-1,2,3,7,8,9-HxCDD	167				ng/kg				6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358398	LL	1613B	8/12/2011	METHOD	DX120	2.7	1	109719-83-	13C-1,2,3,4,6,7,8-HpCDD	171				ng/kg				6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358398	LL	1613B	8/12/2011	METHOD	DX120	2.7	1	109719-84-(	13C-1,2,3,4,6,7,8-HpCDF	161				ng/kg				6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358398	LL	1613B	8/12/2011	METHOD	DX120	2.7	1	109719-94-(	13C-1,2,3,4,7,8,9-HpCDF	168				ng/kg				6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358398	LL	1613B	8/12/2011	METHOD	DX120	2.7	1	114423-97-	13C-OCDD	325				ng/kg				6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358398	LL	1613B	8/12/2011	METHOD	DX120	2.7	1	114423-98-2	13C-1,2,3,4,7,8-HxCDF	153				ng/kg				6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358398	LL	1613B	8/12/2011	METHOD	DX120	2.7	1	116843-02-(	13C-2,3,4,7,8-PeCDF	144				ng/kg				6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358398	LL	1613B	8/12/2011	METHOD	DX120	2.7	1	116843-03-9	13C-1,2,3,6,7,8-HXCDF	155				ng/kg				6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358398	LL	1613B	8/12/2011	METHOD	DX120	2.7	1	116843-04-(	13C-1,2,3,7,8,9-HxCDF	174				ng/kg				6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358398	LL	1613B	8/12/2011	METHOD	DX120	2.7	1	116843-05-	13C-2,3,4,6,7,8-HxCDF	158				ng/kg				6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358398	LL	1613B	8/12/2011	METHOD	DX120	2.7	1	1746-01-6	2,3,7,8-TCDD	6.67	J	0.0211	1.02	ng/kg	B	J	FD	6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358398	LL	1613B	8/12/2011	METHOD	DX120	2.7	1	19408-74-3	1,2,3,7,8,9-HXCDD	3.42	J	0.0267	5.08	ng/kg	JB	J	Z	6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358398	LL	1613B	8/12/2011	METHOD	DX120	2.7	1	3268-87-9	OCDD	1920		0.0707	10.2	ng/kg	B			6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358398	LL	1613B	8/12/2011	METHOD	DX120	2.7	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	162		0.0844	5.08	ng/kg	B			6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358398	LL	1613B	8/12/2011	METHOD	DX120	2.7	1	39001-02-0	OCDF	80.5	J	0.0230	10.2	ng/kg	B	J	Q	6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358398	LL	1613B	8/12/2011	METHOD	DX120	2.7	1	9001-02-0-	13C-OCDF	311				ng/kg				6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358398	LL	1613B	8/12/2011	METHOD	DX120	2.7	1	39227-28-6	1,2,3,4,7,8-HxCDD	1.58	J	0.0282	5.08	ng/kg	JB	J	Z	6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358398	LL	1613B	8/12/2011	METHOD	DX120	2.7	1	40321-76-4	1,2,3,7,8-PECDD	1.32	J	0.0449	5.08	ng/kg	JB	J	Z	6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358398	LL	1613B	8/12/2011	METHOD	DX120	2.7	1	51207-31-9	2,3,7,8-TCDF	4.53		0.118	1.02	ng/kg	BC			6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358398	LL	1613B	8/12/2011	METHOD	DX120	2.7	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	2.83	J	0.0305	5.08	ng/kg	JB	J	Z	6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358398	LL	1613B	8/12/2011	METHOD	DX120	2.7	1	57117-31-4	2,3,4,7,8-PECDF	5.95		0.0474	5.08	ng/kg	B			6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358398	LL	1613B	8/12/2011	METHOD	DX120	2.7	1	57117-41-6	1,2,3,7,8-PECDF	10.3	J	0.0513	5.08	ng/kg	B	J	FD	6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358398	LL	1613B	8/12/2011	METHOD	DX120	2.7	1	57117-44-9	1,2,3,6,7,8-HXCDF	3.33	J	0.0351	5.08	ng/kg	JB	J	Z	6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358398	LL	1613B	8/12/2011	METHOD	DX120	2.7	1	57653-85-7	1,2,3,6,7,8-HXCDD	6.58		0.0288	5.08	ng/kg	B			6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358398	LL	1613B	8/12/2011	METHOD	DX120	2.7	1	60851-34-5	2,3,4,6,7,8-HXCDF	3.16	J	0.0326	5.08	ng/kg	JB	J	Z	6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358398	LL	1613B	8/12/2011	METHOD	DX120	2.7	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	30.9		0.0261	5.08	ng/kg	B			6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358398	LL	1613B	8/12/2011	METHOD	DX120	2.7	1	70648-26-9	1,2,3,4,7,8-HXCDF	6.02		0.0356	5.08	ng/kg	B			6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358398	LL	1613B	8/12/2011	METHOD	DX120	2.7	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.876	J	0.0345	5.08	ng/kg	JB	J	Z	6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358398	LL	1613B	8/12/2011	METHOD	DX120	2.7	1	76523-40-5	13C-2,3,7,8-TCDD	166				ng/kg				6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358398	LL	1613B	8/12/2011	METHOD	DX120	2.7	1	89059-46-1	13C-2,3,7,8-TCDF	139				ng/kg				6347962.16	1908804.059	-118.707054	34.23541
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358401	LL	1613B	8/15/2011	METHOD	DX120	3	1	51207-31-9	2,3,7,8-TCDF	1.94		0.0806	1.00	ng/kg	BC			6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358401	LL	1613B	8/15/2011	METHOD	DX120	3	1	89059-46-1	13C-2,3,7,8-TCDF	184				ng/kg				6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358401	LL	1613B	8/12/2011	METHOD	DX120	3	1	109719-77-9	13C-1,2,3,7,8-PeCDF	148				ng/kg				6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358401	LL	1613B	8/12/2011	METHOD	DX120	3	1	109719-79-	13C-1,2,3,7,8-PeCDD	166				ng/kg				6347841.78	1908748.922	-118.707451	34.23526

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358401	LL	1613B	8/12/2011	METHOD	DX120	3	1	09719-80-	13C-1,2,3,6,7,8-HxCDD	164				ng/kg				6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358401	LL	1613B	8/12/2011	METHOD	DX120	3	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	163				ng/kg				6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358401	LL	1613B	8/12/2011	METHOD	DX120	3	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	165				ng/kg				6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358401	LL	1613B	8/12/2011	METHOD	DX120	3	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	157				ng/kg				6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358401	LL	1613B	8/12/2011	METHOD	DX120	3	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	152				ng/kg				6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358401	LL	1613B	8/12/2011	METHOD	DX120	3	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	146				ng/kg				6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358401	LL	1613B	8/12/2011	METHOD	DX120	3	1	14423-97-	13C-OCDD	239				ng/kg				6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358401	LL	1613B	8/12/2011	METHOD	DX120	3	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	161				ng/kg				6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358401	LL	1613B	8/12/2011	METHOD	DX120	3	1	16843-02-	13C-2,3,4,7,8-PeCDF	151				ng/kg				6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358401	LL	1613B	8/12/2011	METHOD	DX120	3	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	160				ng/kg				6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358401	LL	1613B	8/12/2011	METHOD	DX120	3	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	169				ng/kg				6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358401	LL	1613B	8/12/2011	METHOD	DX120	3	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	161				ng/kg				6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358401	LL	1613B	8/12/2011	METHOD	DX120	3	1	1746-01-6	2,3,7,8-TCDD	0.326	J	0.0244	1.00	ng/kg	JB	J	Z	6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358401	LL	1613B	8/12/2011	METHOD	DX120	3	1	19408-74-3	1,2,3,7,8,9-HXCDD	11.2		0.0784	5.00	ng/kg	B			6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358401	LL	1613B	8/12/2011	METHOD	DX120	3	1	3268-87-9	OCDD	21800	J	0.188	10.0	ng/kg	EB	J	*#	6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358401	LL	1613B	8/12/2011	METHOD	DX120	3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	1410		0.255	5.00	ng/kg	B			6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358401	LL	1613B	8/12/2011	METHOD	DX120	3	1	39001-02-0	OCDF	307		0.0511	10.0	ng/kg	B			6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358401	LL	1613B	8/12/2011	METHOD	DX120	3	1	9001-02-0-	13C-OCDF	221				ng/kg				6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358401	LL	1613B	8/12/2011	METHOD	DX120	3	1	39227-28-6	1,2,3,4,7,8-HxCDD	4.75	J	0.0824	5.00	ng/kg	JB	J	Z	6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358401	LL	1613B	8/12/2011	METHOD	DX120	3	1	40321-76-4	1,2,3,7,8-PECDD	2.18	J	0.0588	5.00	ng/kg	JB	J	Z	6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358401	LL	1613B	8/12/2011	METHOD	DX120	3	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	10.9		0.0662	5.00	ng/kg	B			6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358401	LL	1613B	8/12/2011	METHOD	DX120	3	1	57117-31-4	2,3,4,7,8-PECDF	7.24		0.0363	5.00	ng/kg	B			6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358401	LL	1613B	8/12/2011	METHOD	DX120	3	1	57117-41-6	1,2,3,7,8-PECDF	2.36	J	0.0388	5.00	ng/kg	JB	J	Z	6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358401	LL	1613B	8/12/2011	METHOD	DX120	3	1	57117-44-9	1,2,3,6,7,8-HXCDF	4.18	J	0.0557	5.00	ng/kg	JB	J	Z	6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358401	LL	1613B	8/12/2011	METHOD	DX120	3	1	57653-85-7	1,2,3,6,7,8-HXCDD	32.9		0.0839	5.00	ng/kg	B			6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358401	LL	1613B	8/12/2011	METHOD	DX120	3	1	60851-34-5	2,3,4,6,7,8-HXCDF	7.18		0.0538	5.00	ng/kg	B			6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358401	LL	1613B	8/12/2011	METHOD	DX120	3	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	110		0.0505	5.00	ng/kg	B			6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358401	LL	1613B	8/12/2011	METHOD	DX120	3	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.41		0.0585	5.00	ng/kg	B			6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358401	LL	1613B	8/12/2011	METHOD	DX120	3	1	72918-21-9	1,2,3,7,8,9-HXCDF	1.17	J	0.0596	5.00	ng/kg	JB	J	Z	6347841.78	1908748.922	-118.707451	34.23526
SL-017-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358401	LL	1613B	8/12/2011	METHOD	DX120	3	1	76523-40-5	13C-2,3,7,8-TCDD	177				ng/kg				6347841.78	1908748.922	-118.707451	34.23526
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358402	LL	1613B	8/15/2011	METHOD	DX120	2.2	1	51207-31-9	2,3,7,8-TCDF	3.49		0.104	1.01	ng/kg	BC			6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358402	LL	1613B	8/15/2011	METHOD	DX120	2.2	1	89059-46-1	13C-2,3,7,8-TCDF	175				ng/kg				6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358402	LL	1613B	8/12/2011	METHOD	DX120	2.2	1	09719-77-	13C-1,2,3,7,8-PeCDF	140				ng/kg				6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358402	LL	1613B	8/12/2011	METHOD	DX120	2.2	1	09719-79-	13C-1,2,3,7,8-PeCDD	158				ng/kg				6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358402	LL	1613B	8/12/2011	METHOD	DX120	2.2	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	157				ng/kg				6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358402	LL	1613B	8/12/2011	METHOD	DX120	2.2	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	153				ng/kg				6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358402	LL	1613B	8/12/2011	METHOD	DX120	2.2	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	161				ng/kg				6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358402	LL	1613B	8/12/2011	METHOD	DX120	2.2	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	145				ng/kg				6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358402	LL	1613B	8/12/2011	METHOD	DX120	2.2	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	145				ng/kg				6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358402	LL	1613B	8/12/2011	METHOD	DX120	2.2	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	137				ng/kg				6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358402	LL	1613B	8/12/2011	METHOD	DX120	2.2	1	14423-97-	13C-OCDD	244				ng/kg				6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358402	LL	1613B	8/12/2011	METHOD	DX120	2.2	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	155				ng/kg				6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358402	LL	1613B	8/12/2011	METHOD	DX120	2.2	1	16843-02-	13C-2,3,4,7,8-PeCDF	144				ng/kg				6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358402	LL	1613B	8/12/2011	METHOD	DX120	2.2	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	152				ng/kg				6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358402	LL	1613B	8/12/2011	METHOD	DX120	2.2	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	158				ng/kg				6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358402	LL	1613B	8/12/2011	METHOD	DX120	2.2	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	153				ng/kg				6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358402	LL	1613B	8/12/2011	METHOD	DX120	2.2	1	1746-01-6	2,3,7,8-TCDD	0.302	J	0.0197	1.01	ng/kg	JB	J	Z	6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358402	LL	1613B	8/12/2011	METHOD	DX120	2.2	1	19408-74-3	1,2,3,7,8,9-HXCDD	3.81	J	0.0319	5.07	ng/kg	JB	J	Z	6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358402	LL	1613B	8/12/2011	METHOD	DX120	2.2	1	3268-87-9	OCDD	1130		0.0728	10.1	ng/kg	B			6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358402	LL	1613B	8/12/2011	METHOD	DX120	2.2	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	108		0.0755	5.07	ng/kg	B			6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358402	LL	1613B	8/12/2011	METHOD	DX120	2.2	1	39001-02-0	OCDF	55		0.0324	10.1	ng/kg	B			6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358402	LL	1613B	8/12/2011	METHOD	DX120	2.2	1	9001-02-0-	13C-OCDF	231				ng/kg				6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358402	LL	1613B	8/12/2011	METHOD	DX120	2.2	1	39227-28-6	1,2,3,4,7,8-HxCDD	1.77	J	0.0342	5.07	ng/kg	JB	J	Z	6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358402	LL	1613B	8/12/2011	METHOD	DX120	2.2	1	40321-76-4	1,2,3,7,8-PECDD	1.49	J	0.0602	5.07	ng/kg	JB	J	Z	6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358402	LL	1613B	8/12/2011	METHOD	DX120	2.2	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	2.52	J	0.0345	5.07	ng/kg	JB	J	Z	6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358402	LL	1613B	8/12/2011	METHOD	DX120	2.2	1	57117-31-4	2,3,4,7,8-PECDF	35.2		0.0623	5.07	ng/kg	B			6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358402	LL	1613B	8/12/2011	METHOD	DX120	2.2	1	57117-41-6	1,2,3,7,8-PECDF	30.6		0.0681	5.07	ng/kg	B			6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358402	LL	1613B	8/12/2011	METHOD	DX120	2.2	1	57117-44-9	1,2,3,6,7,8-HXCDF	12		0.0465	5.07	ng/kg	B			6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358402	LL	1613B	8/12/2011	METHOD	DX120	2.2	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.66		0.0346	5.07	ng/kg	B			6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358402	LL	1613B	8/12/2011	METHOD	DX120	2.2	1	60851-34-5	2,3,4,6,7,8-HXCDF	4.02	J	0.0450	5.07	ng/kg	JB	J	Z	6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358402	LL	1613B	8/12/2011	METHOD	DX120	2.2	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	29.2		0.0266	5.07	ng/kg	B			6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358402	LL	1613B	8/12/2011	METHOD	DX120	2.2	1	70648-26-9	1,2,3,4,7,8-HXCDF	25.2		0.0461	5.07	ng/kg	B			6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358402	LL	1613B	8/12/2011	METHOD	DX120	2.2	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.964	J	0.0519	5.07	ng/kg	JB	J	Z	6347998.65	1908669.756	-118.70693	34.23504
SL-028-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358402	LL	1613B	8/12/2011	METHOD	DX120	2.2	1	76523-40-5	13C-2,3,7,8-TCDD	164				ng/kg				6347998.65	1908669.756	-118.70693	34.23504
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	6010B	7/26/2011	3050B	DE201	2	1	7440-23-5	SODIUM	91	J	5.89	99.1	mg/kg	J	J	Z	6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	6010B	7/26/2011	3050B	DE201	2	1	7440-24-6	STRONTIUM	14.6		0.0248	0.495	mg/kg				6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	6010B	7/26/2011	3050B	DE201	2	1	7440-31-5	TIN	9.91	U	0.317	9.91	mg/kg	J	U	B	6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	6010B	7/26/2011	3050B	DE201	2	1	7440-32-6	TITANIUM	1050		0.0703	0.991	mg/kg				6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	6010B	7/26/2011	3050B	DE201	2	1	7440-42-8	BORON	0.805	J	0.357	4.95	mg/kg	J	J	Z	6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	6010B	7/26/2011	3050B	DE201	2	1	7440-67-7	Zirconium	4.95	U	0.456	4.95	mg/kg	J	U	B	6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	6010B	7/26/2011	3050B	DE201	2	1	7440-70-2	CALCIUM	3200		2.48	19.8	mg/kg				6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	6010B	7/26/2011	3050B	DE201	2	1	7723-14-0	PHOSPHORUS	359		0.347	9.91	mg/kg				6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	6020	7/25/2011	3050B	DE201	2	2	7782-49-2	SELENIUM	0.142	J	0.0569	0.392	mg/kg	J	J	E, Z	6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	6020	7/25/2011	3050B	DE201	2	2	7439-98-7	MOLYBDENUM	0.951	J	0.0491	0.0981	mg/kg		J	E, Q	6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	6020	7/25/2011	3050B	DE201	2	2	7440-39-3	BARIUM	115	J	0.104	0.392	mg/kg		J	E	6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	6020	7/25/2011	3050B	DE201	2	2	7439-92-1	LEAD	11.5	J	0.0100	0.196	mg/kg		J	E	6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	6020	7/25/2011	3050B	DE201	2	2	7440-02-0	NICKEL	12.1	J	0.0981	0.392	mg/kg		J	Q, E	6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	6020	7/25/2011	3050B	DE201	2	2	7440-22-4	SILVER	0.0371	J	0.0139	0.0981	mg/kg	J	J	Q, E, Z	6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	6020	7/25/2011	3050B	DE201	2	2	7440-28-0	THALLIUM	0.249	J	0.0294	0.0981	mg/kg		J	Q, E	6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	6020	7/25/2011	3050B	DE201	2	2	7440-36-0	ANTIMONY	0.167	J	0.0726	0.196	mg/kg	J	J	Q, E, Z	6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	6020	7/25/2011	3050B	DE201	2	2	7440-38-2	Arsenic	4.65	J	0.0785	0.392	mg/kg		J	E	6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	6020	7/25/2011	3050B	DE201	2	2	7440-41-7	BERYLLIUM	0.534	J	0.0157	0.0981	mg/kg		J	Q, E	6348107.72	1908822.081	-118.706572	34.23546

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	6020	7/25/2011	3050B	DE201	2	2	7440-43-9	CADMIUM	0.423	J	0.0432	0.0981	mg/kg		J	Q, E	6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	6020	7/25/2011	3050B	DE201	2	2	7440-47-3	CHROMIUM	19.5	J	0.118	0.392	mg/kg		J	E, Q	6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	6020	7/25/2011	3050B	DE201	2	2	7440-48-4	COBALT	6.86	J	0.0196	0.0981	mg/kg		J	E	6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	6020	7/25/2011	3050B	DE201	2	2	7440-50-8	COPPER	15.7	J	0.0785	0.392	mg/kg		J	E, Q	6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	6020	7/25/2011	3050B	DE201	2	2	7440-62-2	VANADIUM	41.2	J	0.0216	0.0981	mg/kg		J	E, Q	6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	6020	7/25/2011	3050B	DE201	2	2	7440-66-6	ZINC	105	J	0.549	2.94	mg/kg		J	E	6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	7199	7/29/2011	3060A	DE201	2	1	18540-29-9	HEXAVALENT CHROMIUM	0.54	J	0.20	1.0	mg/kg	J	J	Z	6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	7471A	7/20/2011	METHOD	DE201	2	1	7439-97-6	Mercury	0.0374	J	0.0069	0.0979	mg/kg	J	J	Z	6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8015B	7/29/2011	3550B	DE201	2	1	84-15-1	O-TERPHENYL	3.6	U	1.5	3.6	mg/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8015B	7/29/2011	3550B	DE201	2	1	92-06-8	m-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8015B	7/29/2011	3550B	DE201	2	1	92-94-4	p-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8015B	7/29/2011	3550B	DE201	2	1	93952-07-9	n-Triacontane-d62	0.3				mg/kg				6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8015B	7/21/2011	METHOD	DE201	2	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8015B	7/21/2011	METHOD	DE201	2	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8015B	7/21/2011	METHOD	DE201	2	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8015B	7/21/2011	METHOD	DE201	2	1	67-64-1	ACETONE	2500				ug/kg				6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8015M	7/27/2011	3550B	DE201	2	10	108-90-7	Chlorobenzene	0.64				mg/kg				6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8015M	7/27/2011	3550B	DE201	2	10	84-15-1	O-TERPHENYL	0.97				mg/kg				6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8015M	7/27/2011	3550B	DE201	2	10	PHCC12C14	EFH (C12-C14)	12	U	4.1	12	mg/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8015M	7/27/2011	3550B	DE201	2	10	PHCC15C20	EFH (C15-C20)	12	U	4.1	12	mg/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8015M	7/27/2011	3550B	DE201	2	10	PHCC21C30	EFH (C21-C30)	56		4.1	12	mg/kg				6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8015M	7/27/2011	3550B	DE201	2	10	PHCC30C40	EFH (C30-C40)	240		4.1	12	mg/kg				6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8015M	7/27/2011	3550B	DE201	2	10	PHCC8C11	EFH (C8-C11)	12	U	4.1	12	mg/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8015M	7/20/2011	METHOD	DE201	2	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8015M	7/20/2011	METHOD	DE201	2	1	110-63-4	TETRAMETHYLENE GLYCOL	160				mg/kg				6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8015M	7/20/2011	METHOD	DE201	2	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8015M	7/20/2011	METHOD	DE201	2	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8081A	8/18/2011	3550B	DE201	2	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.035	0.17	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8081A	8/18/2011	3550B	DE201	2	1	1031-07-8	ENDOSULFAN SULFATE	0.35	U	0.067	0.35	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8081A	8/18/2011	3550B	DE201	2	1	2051-24-3	Decachlorobiphenyl	1				ug/kg				6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8081A	8/18/2011	3550B	DE201	2	1	2385-85-5	MIREX	0.35	U	0.11	0.35	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8081A	8/18/2011	3550B	DE201	2	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8081A	8/18/2011	3550B	DE201	2	1	319-84-6	ALPHA-BHC	0.17	U	0.035	0.17	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8081A	8/18/2011	3550B	DE201	2	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8081A	8/18/2011	3550B	DE201	2	1	319-86-8	DELTA-BHC	0.17	U	0.051	0.17	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8081A	8/18/2011	3550B	DE201	2	1	33213-65-9	ENDOSULFAN II	0.35	U	0.067	0.35	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8081A	8/18/2011	3550B	DE201	2	1	50-29-3	4,4'-DDT	0.61		0.067	0.35	ug/kg				6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8081A	8/18/2011	3550B	DE201	2	1	53494-70-5	ENDRIN KETONE	0.35	U	0.067	0.35	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8081A	8/18/2011	3550B	DE201	2	1	57-74-9	Chlordane	3.5	U	0.82	3.5	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8081A	8/18/2011	3550B	DE201	2	1	58-89-9	gamma-BHC (Lindane)	0.044	J	0.035	0.17	ug/kg	J	J	Z	6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8081A	8/18/2011	3550B	DE201	2	1	60-57-1	DIELDRIN	0.35	U	0.067	0.35	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8081A	8/18/2011	3550B	DE201	2	1	72-20-8	ENDRIN	0.35	U	0.067	0.35	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8081A	8/18/2011	3550B	DE201	2	1	72-43-5	METHOXYCHLOR	1.7	U	0.35	1.7	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8081A	8/18/2011	3550B	DE201	2	1	72-54-8	4,4'-DDD	0.35	U	0.071	0.35	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8081A	8/18/2011	3550B	DE201	2	1	72-55-9	4,4'-DDE	0.35	U	0.10	0.35	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8081A	8/18/2011	3550B	DE201	2	1	7421-93-4	ENDRIN ALDEHYDE	0.35	U	0.20	0.35	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8081A	8/18/2011	3550B	DE201	2	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8081A	8/18/2011	3550B	DE201	2	1	8001-35-2	TOXAPHENE	6.7	U	2.2	6.7	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8081A	8/18/2011	3550B	DE201	2	1	877-09-8	Tetrachloro-M-Xylene	0.73				ug/kg				6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8081A	8/18/2011	3550B	DE201	2	1	959-98-8	ENDOSULFAN I	0.17	U	0.045	0.17	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8082	7/27/2011	3550B	DE201	2	1	11096-82-5	Aroclor 1260	3.7		0.40	1.7	ug/kg				6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8082	7/27/2011	3550B	DE201	2	1	11097-69-1	Aroclor 1254	1.7	U	0.34	1.7	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8082	7/27/2011	3550B	DE201	2	1	11100-14-4	Aroclor 1268	1.7	U	0.34	1.7	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8082	7/27/2011	3550B	DE201	2	1	11104-28-2	Aroclor 1221	1.7	U	0.34	1.7	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8082	7/27/2011	3550B	DE201	2	1	11126-42-4	Aroclor 5460	2.1	J	1.0	3.4	ug/kg	J	J	Z	6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8082	7/27/2011	3550B	DE201	2	1	11141-16-5	Aroclor 1232	1.7	U	0.34	1.7	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8082	7/27/2011	3550B	DE201	2	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8082	7/27/2011	3550B	DE201	2	1	12672-29-6	Aroclor 1248	1.7	U	0.34	1.7	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8082	7/27/2011	3550B	DE201	2	1	12674-11-2	Aroclor 1016	1.7	U	0.34	1.7	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8082	7/27/2011	3550B	DE201	2	1	2051-24-3	Decachlorobiphenyl	0.52				ug/kg				6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8082	7/27/2011	3550B	DE201	2	1	37324-23-5	Aroclor 1262	1.7	U	0.34	1.7	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8082	7/27/2011	3550B	DE201	2	1	53469-21-9	Aroclor 1242	1.7	U	0.34	1.7	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8082	7/27/2011	3550B	DE201	2	1	53496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8082	7/27/2011	3550B	DE201	2	1	877-09-8	Tetrachloro-M-Xylene	0.86				ug/kg				6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8151A	7/27/2011	3550B	DE201	2	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8151A	7/27/2011	3550B	DE201	2	1	1918-00-9	DICAMBA	1.2	U	0.41	1.2	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8151A	7/27/2011	3550B	DE201	2	1	19719-28-9	DCAA	5				ug/kg				6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8151A	7/27/2011	3550B	DE201	2	1	75-99-0	DALAPON	9.2	U	4.5	9.2	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8151A	7/27/2011	3550B	DE201	2	1	88-85-7	DINOSEB	2.4	R	0.81	2.4	ug/kg	U	R	L	6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8151A	7/27/2011	3550B	DE201	2	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8151A	7/27/2011	3550B	DE201	2	1	93-72-1	2,4,5-TP (Silvex)	0.2		0.076	0.17	ug/kg				6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8151A	7/27/2011	3550B	DE201	2	1	93-76-5	2,4,5-T	0.2	U	0.20	0.20	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8151A	7/27/2011	3550B	DE201	2	1	94-74-6	MCPA	300	U	300	300	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8151A	7/27/2011	3550B	DE201	2	1	94-75-7	2,4-D	3.7	U	1.2	3.7	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8151A	7/27/2011	3550B	DE201	2	1	94-82-6	2,4-DB	2.2	U	2.2	2.2	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8270C	8/10/2011	3550B	DE201	2	1	100-01-6	4-NITROANILINE	170	U	68	170	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8270C	8/10/2011	3550B	DE201	2	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8270C	8/10/2011	3550B	DE201	2	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8270C	8/10/2011	3550B	DE201	2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8270C	8/10/2011	3550B	DE201	2	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8270C	8/10/2011	3550B	DE201	2	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8270C	8/10/2011	3550B	DE201	2	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8270C	8/10/2011	3550B	DE201	2	1	106-47-8	4-CHLOROANILINE	170	U	68	170	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8270C	8/10/2011	3550B	DE201	2	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8270C	8/10/2011	3550B	DE201	2	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8270C	8/10/2011	3550B	DE201	2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8270C	8/10/2011	3550B	DE201	2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8270C	8/10/2011	3550B	DE201	2	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8270C	8/10/2011	3550B	DE201	2	1	118-79-6	2,4,6-Tribromophenol	5400				ug/kg				6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8270C	8/10/2011	3550B	DE201	2	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8270C	8/10/2011	3550B	DE201	2	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8270C	8/10/2011	3550B	DE201	2	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8270C	8/10/2011	3550B	DE201	2	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8270C	8/10/2011	3550B	DE201	2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8270C	8/10/2011	3550B	DE201	2	1	13127-88-3	Phenol-D6	5800				ug/kg				6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8270C	8/10/2011	3550B	DE201	2	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8270C	8/10/2011	3550B	DE201	2	1	1718-51-0	Terphenyl - d14	2800				ug/kg				6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8270C	8/10/2011	3550B	DE201	2	1	321-60-8	2-Fluorobiphenyl	3100				ug/kg				6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8270C	8/10/2011	3550B	DE201	2	1	367-12-4	2-Fluorophenol	5800				ug/kg				6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8270C	8/10/2011	3550B	DE201	2	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8270C	8/10/2011	3550B	DE201	2	1	4165-60-0	Nitrobenzene-D5	2900				ug/kg				6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8270C	8/10/2011	3550B	DE201	2	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8270C	8/10/2011	3550B	DE201	2	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8270C	8/10/2011	3550B	DE201	2	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8270C	8/10/2011	3550B	DE201	2	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8270C	8/10/2011	3550B	DE201	2	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8270C	8/10/2011	3550B	DE201	2	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8270C	8/10/2011	3550B	DE201	2	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8270C	8/10/2011	3550B	DE201	2	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8270C	8/10/2011	3550B	DE201	2	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8270C	8/10/2011	3550B	DE201	2	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8270C	8/10/2011	3550B	DE201	2	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8270C	8/10/2011	3550B	DE201	2	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8270C	8/10/2011	3550B	DE201	2	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8270C	8/10/2011	3550B	DE201	2	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8270C	8/10/2011	3550B	DE201	2	1	87-68-3	HEXACHLOROBUTADIENE	170	U	68	170	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8270C	8/10/2011	3550B	DE201	2	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8270C	8/10/2011	3550B	DE201	2	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8270C	8/10/2011	3550B	DE201	2	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8270C	8/10/2011	3550B	DE201	2	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8270C	8/10/2011	3550B	DE201	2	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8270C	8/10/2011	3550B	DE201	2	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8270C	8/10/2011	3550B	DE201	2	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8270C	8/10/2011	3550B	DE201	2	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8270C	8/10/2011	3550B	DE201	2	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8270C	8/10/2011	3550B	DE201	2	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8270C	8/10/2011	3550B	DE201	2	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8270C	8/10/2011	3550B	DE201	2	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8270C	8/10/2011	3550B	DE201	2	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8270C SIM	8/1/2011	3550B	DE201	2	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	230		6.1	18	ug/kg				6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8270C SIM	8/1/2011	3550B	DE201	2	1	117-84-0	Di-n-octylphthalate	18	U	6.1	18	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8270C SIM	8/1/2011	3550B	DE201	2	1	120-12-7	ANTHRACENE	1.7	U	0.34	1.7	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8270C SIM	8/1/2011	3550B	DE201	2	1	129-00-0	PYRENE	1.7	U	0.68	1.7	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	8270C SIM	8/1/2011	3550B	DE201	2	1	131-11-3	Dimethylphthalate	18	U	6.1	18	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	8270C SIM	8/11/2011	3550B	DE209	8.6	1	56-55-3	BENZO(A)ANTHRACENE	0.78	J	0.73	1.8	ug/kg	J	J	Z	6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	8270C SIM	8/11/2011	3550B	DE209	8.6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.73	1.8	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	8270C SIM	8/11/2011	3550B	DE209	8.6	1	83-32-9	ACENAPHTHENE	1.8	U	0.73	1.8	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	8270C SIM	8/11/2011	3550B	DE209	8.6	1	84-66-2	Diethylphthalate	20	U	6.6	20	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	8270C SIM	8/11/2011	3550B	DE209	8.6	1	84-74-2	Di-n-butylphthalate	20	U	6.6	20	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	8270C SIM	8/11/2011	3550B	DE209	8.6	1	85-01-8	PHENANTHRENE	1.8	U	0.73	1.8	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	8270C SIM	8/11/2011	3550B	DE209	8.6	1	85-68-7	Butylbenzylphthalate	20	U	6.6	20	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	8270C SIM	8/11/2011	3550B	DE209	8.6	1	86-73-7	FLUORENE	1.8	U	0.73	1.8	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	8270C SIM	8/11/2011	3550B	DE209	8.6	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	8270C SIM	8/11/2011	3550B	DE209	8.6	1	91-20-3	NAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	8270C SIM	8/11/2011	3550B	DE209	8.6	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	9045M	8/2/2011	Gen Prep	DE209	8.6	1	pH	PH	7.83		0.0100	0.0100	pH unit				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	160.3M	8/5/2011	Gen Prep	DE209	13.3	1	MOIST	MOISTURE	13.3		0.50	0.50	%				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	300.0	8/4/2011	METHOD	DE209	13.3	1	16984-48-8	FLUORIDE	1.8		0.93	1.2	mg/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	314.0	8/5/2011	METHOD	DE209	13.3	1	14797-73-0	PERCHLORATE	34.6	U	10.4	34.6	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	6010B	8/3/2011	3050B	DE209	13.3	1	7429-90-5	ALUMINUM	19600		6.98	23.1	mg/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	6010B	8/3/2011	3050B	DE209	13.3	1	7439-89-6	IRON	23000		3.01	23.1	mg/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	6010B	8/3/2011	3050B	DE209	13.3	1	7439-93-2	LITHIUM	22.5		0.72	2.3	mg/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	6010B	8/3/2011	3050B	DE209	13.3	1	7439-95-4	MAGNESIUM	6000		0.507	11.5	mg/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	6010B	8/3/2011	3050B	DE209	13.3	1	7439-96-5	MANGANESE	278		0.0415	0.577	mg/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	6010B	8/3/2011	3050B	DE209	13.3	1	7440-09-7	POTASSIUM	3880		13.0	57.7	mg/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	6010B	8/3/2011	3050B	DE209	13.3	1	7440-23-5	SODIUM	234		6.86	115	mg/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	6010B	8/3/2011	3050B	DE209	13.3	1	7440-24-6	STRONTIUM	68.3		0.0288	0.577	mg/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	6010B	8/3/2011	3050B	DE209	13.3	1	7440-31-5	TIN	11.5	U	0.369	11.5	mg/kg	J	U	B	6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	6010B	8/3/2011	3050B	DE209	13.3	1	7440-32-6	TITANIUM	1030		0.0819	1.15	mg/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	6010B	8/3/2011	3050B	DE209	13.3	1	7440-42-8	BORON	4.1	J	0.415	5.77	mg/kg	J	J	Z	6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	6010B	8/3/2011	3050B	DE209	13.3	1	7440-67-7	Zirconium	4.55	J	0.531	5.77	mg/kg	J	J	Z	6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	6010B	8/3/2011	3050B	DE209	13.3	1	7440-70-2	CALCIUM	34300		2.88	23.1	mg/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	6010B	8/3/2011	3050B	DE209	13.3	1	7723-14-0	PHOSPHORUS	493		0.404	11.5	mg/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	6020	8/2/2011	3050B	DE209	13.3	2	7439-92-1	LEAD	8.22	J	0.0113	0.222	mg/kg		J	Q	6347522.72	1908709.985	-118.708505	34.23514

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	6020	8/2/2011	3050B	DE209	13.3	2	7440-02-0	NICKEL	14.8		0.111	0.444	mg/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	6020	8/2/2011	3050B	DE209	13.3	2	7440-22-4	SILVER	0.0254	J	0.0157	0.111	mg/kg	J	J	Z	6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	6020	8/2/2011	3050B	DE209	13.3	2	7440-28-0	THALLIUM	0.278	J	0.0333	0.111	mg/kg		J	Q	6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	6020	8/2/2011	3050B	DE209	13.3	2	7440-36-0	ANTIMONY	0.0869	J	0.0821	0.222	mg/kg	J	J	Q, Z	6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	6020	8/2/2011	3050B	DE209	13.3	2	7440-38-2	Arsenic	5.21	J	0.0887	0.444	mg/kg		J	Q	6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	6020	8/2/2011	3050B	DE209	13.3	2	7440-41-7	BERYLLIUM	0.572		0.0177	0.111	mg/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	6020	8/2/2011	3050B	DE209	13.3	2	7440-43-9	CADMIUM	0.236		0.0488	0.111	mg/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	6020	8/2/2011	3050B	DE209	13.3	2	7440-47-3	CHROMIUM	24		0.133	0.444	mg/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	6020	8/2/2011	3050B	DE209	13.3	2	7440-48-4	COBALT	8.27		0.0222	0.111	mg/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	6020	8/2/2011	3050B	DE209	13.3	2	7440-50-8	COPPER	13.9		0.0887	0.444	mg/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	6020	8/2/2011	3050B	DE209	13.3	2	7440-62-2	VANADIUM	50.5	J	0.0244	0.111	mg/kg		J	Q	6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	6020	8/2/2011	3050B	DE209	13.3	2	7440-66-6	ZINC	61.6		0.621	3.33	mg/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	6020	8/2/2011	3050B	DE209	13.3	2	7782-49-2	SELENIUM	0.169	J	0.0643	0.444	mg/kg	J	J	Z	6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	6020	8/2/2011	3050B	DE209	13.3	2	7439-98-7	MOLYBDENUM	0.754		0.0555	0.111	mg/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	6020	8/2/2011	3050B	DE209	13.3	2	7440-39-3	BARIUM	96.8		0.118	0.444	mg/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	7199	8/9/2011	3060A	DE209	13.3	1	18540-29-9	HEXAVALENT CHROMIUM	1.2	U	0.23	1.2	mg/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	7471A	8/3/2011	METHOD	DE209	13.3	1	7439-97-6	Mercury	0.421		0.0079	0.113	mg/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	8015B	8/11/2011	3550B	DE209	13.3	1	84-15-1	O-TERPHENYL	4	U	1.7	4.0	mg/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	8015B	8/11/2011	3550B	DE209	13.3	1	92-06-8	m-Terphenyl	4	U	1.7	4.0	mg/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	8015B	8/11/2011	3550B	DE209	13.3	1	92-94-4	p-Terphenyl	4	U	1.7	4.0	mg/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	8015B	8/11/2011	3550B	DE209	13.3	1	93952-07-9	n-Triacontane-d62	0.24				mg/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	8015B	7/30/2011	METHOD	DE209	13.3	1	64-17-5	ETHANOL	580	U	120	580	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	8015B	7/30/2011	METHOD	DE209	13.3	1	67-56-1	METHANOL	580	U	120	580	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	8015B	7/30/2011	METHOD	DE209	13.3	1	67-63-0	Isopropanol	580	U	120	580	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	8015B	7/30/2011	METHOD	DE209	13.3	1	67-64-1	ACETONE	2200				ug/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	8015M	7/28/2011	METHOD	DE209	13.3	1	107-21-1	ETHYLENE GLYCOL	12	U	5.8	12	mg/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	8015M	7/28/2011	METHOD	DE209	13.3	1	110-63-4	TETRAMETHYLENE GLYCOL	160				mg/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	8015M	7/28/2011	METHOD	DE209	13.3	1	111-46-6	DIETHYLENE GLYCOL	12	U	5.8	12	mg/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	8015M	7/28/2011	METHOD	DE209	13.3	1	57-55-6	Propylene glycol	12	U	5.8	12	mg/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	8015M	8/10/2011	3550B	DE209	13.3	2	108-90-7	Chlorobenzene	0.77				mg/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	8015M	8/10/2011	3550B	DE209	13.3	2	84-15-1	O-TERPHENYL	0.99				mg/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	8015M	8/10/2011	3550B	DE209	13.3	2	PHCC12C14	EFH (C12-C14)	2.8	U	0.92	2.8	mg/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	8015M	8/10/2011	3550B	DE209	13.3	2	PHCC15C20	EFH (C15-C20)	0.94	J	0.92	2.8	mg/kg	J	J	Z	6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	8015M	8/10/2011	3550B	DE209	13.3	2	PHCC21C30	EFH (C21-C30)	15		0.92	2.8	mg/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	8015M	8/10/2011	3550B	DE209	13.3	2	PHCC30C40	EFH (C30-C40)	46		0.92	2.8	mg/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	8015M	8/10/2011	3550B	DE209	13.3	2	PHCC8C11	EFH (C8-C11)	2.8	U	0.92	2.8	mg/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	8015M	7/28/2011	5035	DE209	13.3	20.7	98-08-8	Trifluorotoluene	0.5				mg/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	8015M	7/28/2011	5035	DE209	13.3	20.7	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1	mg/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	8082	8/8/2011	3550B	DE209	13.3	1	11096-82-5	Aroclor 1260	2	U	0.45	2.0	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	8082	8/8/2011	3550B	DE209	13.3	1	11097-69-1	Aroclor 1254	30		0.38	2.0	ug/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	8082	8/8/2011	3550B	DE209	13.3	1	11100-14-4	Aroclor 1268	2	U	0.38	2.0	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	8082	8/8/2011	3550B	DE209	13.3	1	11104-28-2	Aroclor 1221	2	U	0.38	2.0	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	8082	8/8/2011	3550B	DE209	13.3	1	11126-42-4	Aroclor 5460	16		1.2	3.8	ug/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	8082	8/8/2011	3550B	DE209	13.3	1	11141-16-5	Aroclor 1232	2	U	0.38	2.0	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	8082	8/8/2011	3550B	DE209	13.3	1	12642-23-8	Aroclor 5442	3.8	U	1.2	3.8	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	8082	8/8/2011	3550B	DE209	13.3	1	12672-29-6	Aroclor 1248	2	U	0.38	2.0	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	8082	8/8/2011	3550B	DE209	13.3	1	12674-11-2	Aroclor 1016	2	U	0.38	2.0	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	8082	8/8/2011	3550B	DE209	13.3	1	2051-24-3	Decachlorobiphenyl	0.71				ug/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	8082	8/8/2011	3550B	DE209	13.3	1	37324-23-5	Aroclor 1262	2	U	0.38	2.0	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	8082	8/8/2011	3550B	DE209	13.3	1	53469-21-9	Aroclor 1242	2	U	0.38	2.0	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	8082	8/8/2011	3550B	DE209	13.3	1	63496-31-1	Aroclor 5432	3.8	U	1.2	3.8	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	8082	8/8/2011	3550B	DE209	13.3	1	877-09-8	Tetrachloro-M-Xylene	0.96				ug/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	8270C	8/17/2011	3550B	DE209	13.3	1	100-01-6	4-NITROANILINE	190	U	77	190	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	8270C	8/17/2011	3550B	DE209	13.3	1	100-02-7	4-NITROPHENOL	580	U	190	580	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	8270C	8/17/2011	3550B	DE209	13.3	1	100-51-6	BENZYL ALCOHOL	580	U	190	580	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	8270C	8/17/2011	3550B	DE209	13.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	8270C	8/17/2011	3550B	DE209	13.3	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	8270C	8/17/2011	3550B	DE209	13.3	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	8270C	8/17/2011	3550B	DE209	13.3	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	8270C	8/17/2011	3550B	DE209	13.3	1	106-47-8	4-CHLOROANILINE	190	U	77	190	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	8270C	8/17/2011	3550B	DE209	13.3	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	8270C	8/17/2011	3550B	DE209	13.3	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	8270C	8/17/2011	3550B	DE209	13.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	8270C	8/17/2011	3550B	DE209	13.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	8270C	8/17/2011	3550B	DE209	13.3	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	8270C	8/17/2011	3550B	DE209	13.3	1	118-79-6	2,4,6-Tribromophenol	4200				ug/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	8270C	8/17/2011	3550B	DE209	13.3	1	119-64-2	Tetralin	190	U	190	190	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	8270C	8/17/2011	3550B	DE209	13.3	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	8270C	8/17/2011	3550B	DE209	13.3	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	8270C	8/17/2011	3550B	DE209	13.3	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	8270C	8/17/2011	3550B	DE209	13.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	8270C	8/17/2011	3550B	DE209	13.3	1	129-00-0	PYRENE	43	J	19	190	ug/kg	J	J	Z	6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	8270C	8/17/2011	3550B	DE209	13.3	1	13127-88-3	Phenol-D6	6000				ug/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	8270C	8/17/2011	3550B	DE209	13.3	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	8270C	8/17/2011	3550B	DE209	13.3	1	1718-51-0	Terphenyl - d14	2500				ug/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	8270C	8/17/2011	3550B	DE209	13.3	1	191-24-2	BENZO(G,H,I)PERYLENE	31	J	19	190	ug/kg	J	J	Z	6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	8270C	8/17/2011	3550B	DE209	13.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	29	J	19	190	ug/kg	J	J	Z	6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	8270C	8/17/2011	3550B	DE209	13.3	1	321-60-8	2-Fluorobiphenyl	3100				ug/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	8270C	8/17/2011	3550B	DE209	13.3	1	367-12-4	2-Fluorophenol	6100				ug/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	8270C	8/17/2011	3550B	DE209	13.3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	8270C	8/17/2011	3550B	DE209	13.3	1	4165-60-0	Nitrobenzene-D5	2700				ug/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	8270C	8/17/2011	3550B	DE209	13.3	1	50-32-8	BENZO(A)PYRENE	33	J	19	190	ug/kg	J	J	Z	6347522.72	1908709.985	-118.708505	34.23514

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	8270C	8/17/2011	3550B	DE209	13.3	1	51-28-5	2,4-DINITROPHENOL	1200	U	380	1200	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	8270C	8/17/2011	3550B	DE209	13.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	580	U	190	580	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	8270C	8/17/2011	3550B	DE209	13.3	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	8270C	8/17/2011	3550B	DE209	13.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	8270C	8/17/2011	3550B	DE209	13.3	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	8270C	8/17/2011	3550B	DE209	13.3	1	62-53-3	ANILINE	580	U	190	580	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	8270C	8/17/2011	3550B	DE209	13.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	8270C	8/17/2011	3550B	DE209	13.3	1	65-85-0	BENZOIC ACID	580	U	190	580	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	8270C	8/17/2011	3550B	DE209	13.3	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	8270C	8/17/2011	3550B	DE209	13.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	8270C	8/17/2011	3550B	DE209	13.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	580	U	190	580	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	8270C	8/17/2011	3550B	DE209	13.3	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	8270C	8/17/2011	3550B	DE209	13.3	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	8270C	8/17/2011	3550B	DE209	13.3	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	8270C	8/17/2011	3550B	DE209	13.3	1	87-68-3	HEXACHLOROBUTADIENE	190	U	77	190	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	8270C	8/17/2011	3550B	DE209	13.3	1	87-86-5	PENTACHLOROPHENOL	580	U	190	580	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	8270C	8/17/2011	3550B	DE209	13.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	8270C	8/17/2011	3550B	DE209	13.3	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	8270C	8/17/2011	3550B	DE209	13.3	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	8270C	8/17/2011	3550B	DE209	13.3	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	8270C	8/17/2011	3550B	DE209	13.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	120	380	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	8270C	8/17/2011	3550B	DE209	13.3	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	8270C	8/17/2011	3550B	DE209	13.3	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	8270C	8/17/2011	3550B	DE209	13.3	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	8270C	8/17/2011	3550B	DE209	13.3	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	8270C	8/17/2011	3550B	DE209	13.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	8270C	8/17/2011	3550B	DE209	13.3	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	8270C	8/17/2011	3550B	DE209	13.3	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	8270C SIM	8/11/2011	3550B	DE209	13.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	21	U	6.9	21	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	8270C SIM	8/11/2011	3550B	DE209	13.3	1	117-84-0	Di-n-octylphthalate	21	U	6.9	21	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	8270C SIM	8/11/2011	3550B	DE209	13.3	1	120-12-7	ANTHRACENE	6.4		0.38	1.9	ug/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	8270C SIM	8/11/2011	3550B	DE209	13.3	1	131-11-3	Dimethylphthalate	21	U	6.9	21	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	8270C SIM	8/11/2011	3550B	DE209	13.3	1	1718-51-0	Terphenyl - d14	28				ug/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	8270C SIM	8/11/2011	3550B	DE209	13.3	1	205-99-2	BENZO(B)FLUORANTHENE	44		0.77	1.9	ug/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	8270C SIM	8/11/2011	3550B	DE209	13.3	1	206-44-0	FLUORANTHENE	57		0.77	1.9	ug/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	8270C SIM	8/11/2011	3550B	DE209	13.3	1	207-08-9	BENZO(K)FLUORANTHENE	23		0.77	1.9	ug/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	8270C SIM	8/11/2011	3550B	DE209	13.3	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	8270C SIM	8/11/2011	3550B	DE209	13.3	1	218-01-9	CHRYSENE	41		0.38	1.9	ug/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	8270C SIM	8/11/2011	3550B	DE209	13.3	1	321-60-8	2-Fluorobiphenyl	29				ug/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356771	LL	8270C SIM	8/11/2011	3550B	DE209	13.3	1	4165-60-0	Nitrobenzene-D5	31				ug/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	8270C SIM	9/22/2011	3550B	DE241	2.8	1	1718-51-0	Terphenyl - d14	28				ug/kg				6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	8270C SIM	9/22/2011	3550B	DE241	2.8	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.68	1.7	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	8270C SIM	9/22/2011	3550B	DE241	2.8	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.68	1.7	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	8270C SIM	9/22/2011	3550B	DE241	2.8	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	U	0.68	1.7	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	8270C SIM	9/22/2011	3550B	DE241	2.8	1	206-44-0	FLUORANTHENE	1.7	U	0.68	1.7	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	8270C SIM	9/22/2011	3550B	DE241	2.8	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.68	1.7	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	8270C SIM	9/22/2011	3550B	DE241	2.8	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	8270C SIM	9/22/2011	3550B	DE241	2.8	1	218-01-9	CHRYSENE	0.58	J	0.34	1.7	ug/kg	J	J	Z	6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	8270C SIM	9/22/2011	3550B	DE241	2.8	1	321-60-8	2-Fluorobiphenyl	27				ug/kg				6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	8270C SIM	9/22/2011	3550B	DE241	2.8	1	4165-60-0	Nitrobenzene-D5	29				ug/kg				6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	8270C SIM	9/22/2011	3550B	DE241	2.8	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.68	1.7	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	8270C SIM	9/22/2011	3550B	DE241	2.8	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.68	1.7	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	8270C SIM	9/22/2011	3550B	DE241	2.8	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.68	1.7	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	8270C SIM	9/22/2011	3550B	DE241	2.8	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.68	1.7	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	8270C SIM	9/22/2011	3550B	DE241	2.8	1	83-32-9	ACENAPHTHENE	1.7	U	0.68	1.7	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	8270C SIM	9/22/2011	3550B	DE241	2.8	1	84-66-2	Diethylphthalate	18	U	6.2	18	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	8270C SIM	9/22/2011	3550B	DE241	2.8	1	84-74-2	Di-n-butylphthalate	18	U	6.2	18	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	8270C SIM	9/22/2011	3550B	DE241	2.8	1	85-01-8	PHENANTHRENE	1.7	U	0.68	1.7	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	8270C SIM	9/22/2011	3550B	DE241	2.8	1	85-68-7	Butylbenzylphthalate	18	U	6.2	18	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	8270C SIM	9/22/2011	3550B	DE241	2.8	1	86-73-7	FLUORENE	1.7	U	0.68	1.7	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	8270C SIM	9/22/2011	3550B	DE241	2.8	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	8270C SIM	9/22/2011	3550B	DE241	2.8	1	91-20-3	NAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	8270C SIM	9/22/2011	3550B	DE241	2.8	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	9045M	9/19/2011	Gen Prep	DE241	2.8	1	pH	PH	6.8		0.0100	0.0100	pH unit				6348189.16	1909077.167	-118.706309	34.23617
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343423	LL	160.3M	8/2/2011	Gen Prep	DX111	1.1	1	MOIST	MOISTURE	1.1		0.50	0.50	%				6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343423	LL	1613B	8/1/2011	METHOD	DX111	1.1	1	09719-77-[illegible]	13C-1,2,3,7,8-PeCDF	166				ng/kg				6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343423	LL	1613B	8/1/2011	METHOD	DX111	1.1	1	09719-79-[illegible]	13C-1,2,3,7,8-PeCDD	168				ng/kg				6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343423	LL	1613B	8/1/2011	METHOD	DX111	1.1	1	09719-80-[illegible]	13C-1,2,3,4,7,8-HxCDD	163				ng/kg				6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343423	LL	1613B	8/1/2011	METHOD	DX111	1.1	1	09719-81-[illegible]	13C-1,2,3,6,7,8-HxCDD	162				ng/kg				6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343423	LL	1613B	8/1/2011	METHOD	DX111	1.1	1	09719-82-[illegible]	13C-1,2,3,7,8,9-HxCDD	161				ng/kg				6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343423	LL	1613B	8/1/2011	METHOD	DX111	1.1	1	09719-83-[illegible]	13C-1,2,3,4,6,7,8-HpCDD	180				ng/kg				6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343423	LL	1613B	8/1/2011	METHOD	DX111	1.1	1	09719-84-[illegible]	13C-1,2,3,4,6,7,8-HpCDF	178				ng/kg				6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343423	LL	1613B	8/1/2011	METHOD	DX111	1.1	1	09719-94-[illegible]	13C-1,2,3,4,7,8,9-HpCDF	151				ng/kg				6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343423	LL	1613B	8/1/2011	METHOD	DX111	1.1	1	14423-97-[illegible]	13C-OCDD	391				ng/kg				6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343423	LL	1613B	8/1/2011	METHOD	DX111	1.1	1	14423-98-[illegible]	13C-1,2,3,4,7,8-HxCDF	137				ng/kg				6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343423	LL	1613B	8/1/2011	METHOD	DX111	1.1	1	16843-02-[illegible]	13C-2,3,4,7,8-PeCDF	161				ng/kg				6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343423	LL	1613B	8/1/2011	METHOD	DX111	1.1	1	16843-03-[illegible]	13C-1,2,3,6,7,8-HxCDF	149				ng/kg				6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343423	LL	1613B	8/1/2011	METHOD	DX111	1.1	1	16843-04-[illegible]	13C-1,2,3,7,8,9-HxCDF	145				ng/kg				6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343423	LL	1613B	8/1/2011	METHOD	DX111	1.1	1	16843-05-[illegible]	13C-2,3,4,6,7,8-HxCDF	145				ng/kg				6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343423	LL	1613B	8/1/2011	METHOD	DX111	1.1	1	1746-01-6	2,3,7,8-TCDD	0.0518	J	0.0355	0.995	ng/kg	JQ	J	Z	6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343423	LL	1613B	8/1/2011	METHOD	DX111	1.1	1	19408-74-3	1,2,3,7,8,9-HXCDD	1.08	J	0.0541	4.98	ng/kg	JB	J	Z	6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343423	LL	1613B	8/1/2011	METHOD	DX111	1.1	1	3268-87-9	OCDD	170		0.0526	9.95	ng/kg	B			6348150.26	1909010.902	-118.706436	34.23598

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343423	LL	1613B	8/1/2011	METHOD	DX111	1.1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	18.2		0.0606	4.98	ng/kg	B			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343423	LL	1613B	8/1/2011	METHOD	DX111	1.1	1	39001-02-0	OCDF	8.79	J	0.0358	9.95	ng/kg	JB	J	Z	6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343423	LL	1613B	8/1/2011	METHOD	DX111	1.1	1	9001-02-0-	13C-OCDF	312				ng/kg				6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343423	LL	1613B	8/1/2011	METHOD	DX111	1.1	1	39227-28-6	1,2,3,4,7,8-HxCDD	4.98	U	0.0514	4.98	ng/kg	JBQ	U	B	6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343423	LL	1613B	8/1/2011	METHOD	DX111	1.1	1	40321-76-4	1,2,3,7,8-PECDD	4.98	U	0.0335	4.98	ng/kg	JB	U	B	6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343423	LL	1613B	8/1/2011	METHOD	DX111	1.1	1	51207-31-9	2,3,7,8-TCDF	0.307	J	0.0674	0.995	ng/kg	JBQ	J	Z	6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343423	LL	1613B	8/1/2011	METHOD	DX111	1.1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.247	J	0.0320	4.98	ng/kg	JB	J	Z	6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343423	LL	1613B	8/1/2011	METHOD	DX111	1.1	1	57117-31-4	2,3,4,7,8-PECDF	0.438	J	0.0294	4.98	ng/kg	JB	J	Z	6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343423	LL	1613B	8/1/2011	METHOD	DX111	1.1	1	57117-41-6	1,2,3,7,8-PECDF	0.42	J	0.0334	4.98	ng/kg	JBQ	J	Z	6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343423	LL	1613B	8/1/2011	METHOD	DX111	1.1	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.285	J	0.0320	4.98	ng/kg	JB	J	Z	6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343423	LL	1613B	8/1/2011	METHOD	DX111	1.1	1	57653-85-7	1,2,3,6,7,8-HXCDD	1.09	J	0.0521	4.98	ng/kg	JB	J	Z	6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343423	LL	1613B	8/1/2011	METHOD	DX111	1.1	1	60851-34-5	2,3,4,6,7,8-HXCDF	4.98	U	0.0331	4.98	ng/kg	JB	U	B	6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343423	LL	1613B	8/1/2011	METHOD	DX111	1.1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	2.96	J	0.0228	4.98	ng/kg	JB	J	Z	6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343423	LL	1613B	8/1/2011	METHOD	DX111	1.1	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.422	J	0.0357	4.98	ng/kg	JB	J	Z	6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343423	LL	1613B	8/1/2011	METHOD	DX111	1.1	1	72918-21-9	1,2,3,7,8,9-HXCDF	4.98	U	0.0384	4.98	ng/kg	JB	U	B	6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343423	LL	1613B	8/1/2011	METHOD	DX111	1.1	1	76523-40-5	13C-2,3,7,8-TCDD	142				ng/kg				6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343423	LL	1613B	8/1/2011	METHOD	DX111	1.1	1	89059-46-1	13C-2,3,7,8-TCDF	139				ng/kg				6348150.26	1909010.902	-118.706436	34.23598
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343424	LL	160.3M	7/21/2011	Gen Prep	DX111	0.51	1	MOIST	MOISTURE	0.51		0.50	0.50	%				6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343424	LL	1613B	7/27/2011	METHOD	DX111	0.51	1	.09719-77-9	13C-1,2,3,7,8-PeCDF	133				ng/kg				6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343424	LL	1613B	7/27/2011	METHOD	DX111	0.51	1	.09719-79-	13C-1,2,3,7,8-PeCDD	150				ng/kg				6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343424	LL	1613B	7/27/2011	METHOD	DX111	0.51	1	.09719-80-4	13C-1,2,3,4,7,8-HxCDD	150				ng/kg				6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343424	LL	1613B	7/27/2011	METHOD	DX111	0.51	1	.09719-81-9	13C-1,2,3,6,7,8-HxCDD	146				ng/kg				6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343424	LL	1613B	7/27/2011	METHOD	DX111	0.51	1	.09719-82-6	13C-1,2,3,7,8,9-HxCDD	150				ng/kg				6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343424	LL	1613B	7/27/2011	METHOD	DX111	0.51	1	.09719-83-7	13C-1,2,3,4,6,7,8-HpCDD	159				ng/kg				6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343424	LL	1613B	7/27/2011	METHOD	DX111	0.51	1	.09719-84-8	13C-1,2,3,4,6,7,8-HpCDF	159				ng/kg				6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343424	LL	1613B	7/27/2011	METHOD	DX111	0.51	1	.09719-94-0	13C-1,2,3,4,7,8,9-HpCDF	129				ng/kg				6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343424	LL	1613B	7/27/2011	METHOD	DX111	0.51	1	.14423-97-1	13C-OCDD	319				ng/kg				6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343424	LL	1613B	7/27/2011	METHOD	DX111	0.51	1	.14423-98-2	13C-1,2,3,4,7,8-HxCDF	126				ng/kg				6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343424	LL	1613B	7/27/2011	METHOD	DX111	0.51	1	.16843-02-8	13C-2,3,4,7,8-PeCDF	128				ng/kg				6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343424	LL	1613B	7/27/2011	METHOD	DX111	0.51	1	.16843-03-9	13C-1,2,3,6,7,8-HXCDF	138				ng/kg				6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343424	LL	1613B	7/27/2011	METHOD	DX111	0.51	1	.16843-04-0	13C-1,2,3,7,8,9-HxCDF	127				ng/kg				6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343424	LL	1613B	7/27/2011	METHOD	DX111	0.51	1	.16843-05-1	13C-2,3,4,6,7,8-HxCDF	131				ng/kg				6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343424	LL	1613B	7/27/2011	METHOD	DX111	0.51	1	1746-01-6	2,3,7,8-TCDD	0.978	U	0.0145	0.978	ng/kg	JBQ	U	B	6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343424	LL	1613B	7/27/2011	METHOD	DX111	0.51	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.799	J	0.0558	4.89	ng/kg	JBQ	J	Z	6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343424	LL	1613B	7/27/2011	METHOD	DX111	0.51	1	3268-87-9	OCDD	689		0.0581	9.78	ng/kg	B			6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343424	LL	1613B	7/27/2011	METHOD	DX111	0.51	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	130		0.0897	4.89	ng/kg	B			6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343424	LL	1613B	7/27/2011	METHOD	DX111	0.51	1	39001-02-0	OCDF	36.9		0.0520	9.78	ng/kg	B			6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343424	LL	1613B	7/27/2011	METHOD	DX111	0.51	1	9001-02-0-	13C-OCDF	250				ng/kg				6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343424	LL	1613B	7/27/2011	METHOD	DX111	0.51	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.476	J	0.0544	4.89	ng/kg	JB	J	Z	6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343424	LL	1613B	7/27/2011	METHOD	DX111	0.51	1	40321-76-4	1,2,3,7,8-PECDD	0.165	J	0.0260	4.89	ng/kg	JBQ	J	Z	6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343424	LL	1613B	7/27/2011	METHOD	DX111	0.51	1	51207-31-9	2,3,7,8-TCDF	0.249	J	0.0509	0.978	ng/kg	JQ	J	Z	6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343424	LL	1613B	7/27/2011	METHOD	DX111	0.51	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.683	J	0.102	4.89	ng/kg	JBQ	J	Z	6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343424	LL	1613B	7/27/2011	METHOD	DX111	0.51	1	57117-31-4	2,3,4,7,8-PECDF	0.42	J	0.0406	4.89	ng/kg	JB	J	Z	6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343424	LL	1613B	7/27/2011	METHOD	DX111	0.51	1	57117-41-6	1,2,3,7,8-PECDF	1.52	J	0.0405	4.89	ng/kg	JB	J	Z	6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343424	LL	1613B	7/27/2011	METHOD	DX111	0.51	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.398	J	0.0449	4.89	ng/kg	JB	J	Z	6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343424	LL	1613B	7/27/2011	METHOD	DX111	0.51	1	57653-85-7	1,2,3,6,7,8-HXCDD	1.5	J	0.0575	4.89	ng/kg	JB	J	Z	6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343424	LL	1613B	7/27/2011	METHOD	DX111	0.51	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.368	J	0.0456	4.89	ng/kg	JB	J	Z	6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343424	LL	1613B	7/27/2011	METHOD	DX111	0.51	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	9.49		0.0689	4.89	ng/kg	B			6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343424	LL	1613B	7/27/2011	METHOD	DX111	0.51	1	70648-26-9	1,2,3,4,7,8-HXCDF	1.41	J	0.0494	4.89	ng/kg	JB	J	Z	6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343424	LL	1613B	7/27/2011	METHOD	DX111	0.51	1	72918-21-9	1,2,3,7,8,9-HXCDF	4.89	U	0.0562	4.89	ng/kg	JBQ	U	B	6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343424	LL	1613B	7/27/2011	METHOD	DX111	0.51	1	76523-40-5	13C-2,3,7,8-TCDD	140				ng/kg				6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343424	LL	1613B	7/27/2011	METHOD	DX111	0.51	1	89059-46-1	13C-2,3,7,8-TCDF	118				ng/kg				6348075.99	1908980.369	-118.706681	34.2359
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343425	LL	160.3M	8/2/2011	Gen Prep	DX111	1.2	1	MOIST	MOISTURE	1.2		0.50	0.50	%				6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343425	LL	1613B	7/27/2011	METHOD	DX111	1.2	1	.09719-77-9	13C-1,2,3,7,8-PeCDF	121				ng/kg				6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343425	LL	1613B	7/27/2011	METHOD	DX111	1.2	1	.09719-79-	13C-1,2,3,7,8-PeCDD	134				ng/kg				6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343425	LL	1613B	7/27/2011	METHOD	DX111	1.2	1	.09719-80-4	13C-1,2,3,4,7,8-HxCDD	136				ng/kg				6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343425	LL	1613B	7/27/2011	METHOD	DX111	1.2	1	.09719-81-9	13C-1,2,3,6,7,8-HxCDD	137				ng/kg				6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343425	LL	1613B	7/27/2011	METHOD	DX111	1.2	1	.09719-82-6	13C-1,2,3,7,8,9-HxCDD	139				ng/kg				6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343425	LL	1613B	7/27/2011	METHOD	DX111	1.2	1	.09719-83-7	13C-1,2,3,4,6,7,8-HpCDD	149				ng/kg				6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343425	LL	1613B	7/27/2011	METHOD	DX111	1.2	1	.09719-84-8	13C-1,2,3,4,6,7,8-HpCDF	158				ng/kg				6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343425	LL	1613B	7/27/2011	METHOD	DX111	1.2	1	.09719-94-0	13C-1,2,3,4,7,8,9-HpCDF	104				ng/kg				6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343425	LL	1613B	7/27/2011	METHOD	DX111	1.2	1	.14423-97-1	13C-OCDD	301				ng/kg				6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343425	LL	1613B	7/27/2011	METHOD	DX111	1.2	1	.14423-98-2	13C-1,2,3,4,7,8-HxCDF	106				ng/kg				6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343425	LL	1613B	7/27/2011	METHOD	DX111	1.2	1	.16843-02-8	13C-2,3,4,7,8-PeCDF	109				ng/kg				6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343425	LL	1613B	7/27/2011	METHOD	DX111	1.2	1	.16843-03-9	13C-1,2,3,6,7,8-HXCDF	122				ng/kg				6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343425	LL	1613B	7/27/2011	METHOD	DX111	1.2	1	.16843-04-0	13C-1,2,3,7,8,9-HxCDF	105				ng/kg				6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343425	LL	1613B	7/27/2011	METHOD	DX111	1.2	1	.16843-05-1	13C-2,3,4,6,7,8-HxCDF	112				ng/kg				6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343425	LL	1613B	7/27/2011	METHOD	DX111	1.2	1	1746-01-6	2,3,7,8-TCDD	0.11	J	0.0155	0.974	ng/kg	JBQ	J	Z	6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343425	LL	1613B	7/27/2011	METHOD	DX111	1.2	1	19408-74-3	1,2,3,7,8,9-HXCDD	4.33	J	0.0894	4.87	ng/kg	JB	J	Z	6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343425	LL	1613B	7/27/2011	METHOD	DX111	1.2	1	3268-87-9	OCDD	7900	J	0.177	9.74	ng/kg	EB	J	*#	6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343425	LL	1613B	7/27/2011	METHOD	DX111	1.2	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	693		0.273	4.87	ng/kg	B			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343425	LL	1613B	7/27/2011	METHOD	DX111	1.2	1	39001-02-0	OCDF	217		0.106	9.74	ng/kg	B			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343425	LL	1613B	7/27/2011	METHOD	DX111	1.2	1	9001-02-0-	13C-OCDF	206				ng/kg				6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343425	LL	1613B	7/27/2011	METHOD	DX111	1.2	1	39227-28-6	1,2,3,4,7,8-HxCDD	1.77	J	0.0911	4.87	ng/kg	JB	J	Z	6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343425	LL	1613B	7/27/2011	METHOD	DX111	1.2	1	40321-76-4	1,2,3,7,8-PECDD	0.996	J	0.0428	4.87	ng/kg	JB	J	Z	6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343425	LL	1613B	7/27/2011	METHOD	DX111	1.2	1	51207-31-9	2,3,7,8-TCDF	0.974	U	0.0332	0.974	ng/kg	JQ	U	B	6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343425	LL	1613B	7/27/2011	METHOD	DX111	1.2	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	12.3		0.158	4.87	ng/kg	B			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343425	LL	1613B	7/27/2011	METHOD	DX111	1.2	1	57117-31-4	2,3,4,7,8-PECDF	4.87	U	0.0352	4.87	ng/kg	JBQ	U	B	6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343425	LL	1613B	7/27/2011	METHOD	DX111	1.2	1	57117-41-6	1,2,3,7,8-PECDF	0.566	J	0.0333	4.87	ng/kg	JBQ	J	Z	6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343425	LL	1613B	7/27/2011	METHOD	DX111	1.2	1	57117-44-9	1,2,3,6,7,8-HXCDF	3.1	J	0.0613	4.87	ng/kg	JB	J	Z	6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343425	LL	1613B	7/27/2011	METHOD	DX111	1.2	1	57653-85-7	1,2,3,6,7,8-HXCDD	17.4		0.0933	4.87	ng/kg	B			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343425	LL	1613B	7/27/2011	METHOD	DX111	1.2	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.04		0.0701	4.87	ng/kg	B			6348021.88	1909058.388	-118.706862	34.23611

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343425	LL	1613B	7/27/2011	METHOD	DX111	1.2	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	84.2		0.0801	4.87	ng/kg	B			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343425	LL	1613B	7/27/2011	METHOD	DX111	1.2	1	70648-26-9	1,2,3,4,7,8-HXCDF	2.82	J	0.0725	4.87	ng/kg	JB	J	Z	6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343425	LL	1613B	7/27/2011	METHOD	DX111	1.2	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.53	J	0.0830	4.87	ng/kg	JB	J	Z	6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343425	LL	1613B	7/27/2011	METHOD	DX111	1.2	1	76523-40-5	13C-2,3,7,8-TCDD	127				ng/kg				6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343425	LL	1613B	7/27/2011	METHOD	DX111	1.2	1	89059-46-1	13C-2,3,7,8-TCDF	101				ng/kg				6348021.88	1909058.388	-118.706862	34.23611
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343426	LL	160.3M	8/2/2011	Gen Prep	DX111	1	1	MOIST	MOISTURE	1		0.50	0.50	%				6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343426	LL	1613B	7/27/2011	METHOD	DX111	1	1	09719-77-9	13C-1,2,3,7,8-PeCDF	132				ng/kg				6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343426	LL	1613B	7/27/2011	METHOD	DX111	1	1	09719-79-1	13C-1,2,3,7,8-PeCDD	145				ng/kg				6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343426	LL	1613B	7/27/2011	METHOD	DX111	1	1	09719-80-8	13C-1,2,3,4,7,8-HxCDD	151				ng/kg				6348069.77	1909011.954	-118.706702	34.23598
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8270C	9/6/2011	3550B	DE230	3.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8270C	9/6/2011	3550B	DE230	3.4	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8270C	9/6/2011	3550B	DE230	3.4	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8270C	9/6/2011	3550B	DE230	3.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8270C	9/6/2011	3550B	DE230	3.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8270C	9/6/2011	3550B	DE230	3.4	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8270C	9/6/2011	3550B	DE230	3.4	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8270C	9/6/2011	3550B	DE230	3.4	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8270C	9/6/2011	3550B	DE230	3.4	1	87-68-3	HEXACHLOROBUTADIENE	170	U	69	170	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8270C	9/6/2011	3550B	DE230	3.4	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8270C	9/6/2011	3550B	DE230	3.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8270C	9/6/2011	3550B	DE230	3.4	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8270C	9/6/2011	3550B	DE230	3.4	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8270C	9/6/2011	3550B	DE230	3.4	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8270C	9/6/2011	3550B	DE230	3.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8270C	9/6/2011	3550B	DE230	3.4	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8270C	9/6/2011	3550B	DE230	3.4	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8270C	9/6/2011	3550B	DE230	3.4	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8270C	9/6/2011	3550B	DE230	3.4	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8270C	9/6/2011	3550B	DE230	3.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8270C	9/6/2011	3550B	DE230	3.4	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8270C	9/6/2011	3550B	DE230	3.4	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8270C SIM	9/6/2011	3550B	DE230	3.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.2	19	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8270C SIM	9/6/2011	3550B	DE230	3.4	1	117-84-0	Di-n-octylphthalate	19	U	6.2	19	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8270C SIM	9/6/2011	3550B	DE230	3.4	1	120-12-7	ANTHRACENE	1.7	U	0.34	1.7	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8270C SIM	9/6/2011	3550B	DE230	3.4	1	129-00-0	PYRENE	1.1	J	0.69	1.7	ug/kg	J	J	Z	6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8270C SIM	9/6/2011	3550B	DE230	3.4	1	131-11-3	Dimethylphthalate	19	U	6.2	19	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8270C SIM	9/6/2011	3550B	DE230	3.4	1	1718-51-0	Terphenyl - d14	29				ug/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8270C SIM	9/6/2011	3550B	DE230	3.4	1	191-24-2	BENZO(G,H,I)PERYLENE	0.95	J	0.69	1.7	ug/kg	J	J	Z	6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8270C SIM	9/6/2011	3550B	DE230	3.4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.69	1.7	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8270C SIM	9/6/2011	3550B	DE230	3.4	1	205-99-2	BENZO(B)FLUORANTHENE	1.7		0.69	1.7	ug/kg	J			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8270C SIM	9/6/2011	3550B	DE230	3.4	1	206-44-0	FLUORANTHENE	1.1	J	0.69	1.7	ug/kg	J	J	Z	6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8270C SIM	9/6/2011	3550B	DE230	3.4	1	207-08-9	BENZO(K)FLUORANTHENE	1.5	J	0.69	1.7	ug/kg	J	J	Z	6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8270C SIM	9/6/2011	3550B	DE230	3.4	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8270C SIM	9/6/2011	3550B	DE230	3.4	1	218-01-9	CHRYSENE	1.2	J	0.34	1.7	ug/kg	J	J	Z	6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8270C SIM	9/6/2011	3550B	DE230	3.4	1	321-60-8	2-Fluorobiphenyl	26				ug/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8270C SIM	9/6/2011	3550B	DE230	3.4	1	4165-60-0	Nitrobenzene-D5	30				ug/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8270C SIM	9/6/2011	3550B	DE230	3.4	1	50-32-8	BENZO(A)PYRENE	1.3	J	0.69	1.7	ug/kg	J	J	Z	6347954.44	1908958.782	-118.707083	34.23584
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	8270C SIM	8/29/2011	3550B	DE218	4.8	5	91-57-6	2-METHYLNAPHTHALENE	8.8	U	3.5	8.8	ug/kg	U			6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	9045M	8/9/2011	Gen Prep	DE218	4.8	1	pH	PH	8.08		0.0100	0.0100	pH unit				6348010.72	1908710.855	-118.706891	34.23516
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	160.3M	8/17/2011	Gen Prep	DE218	4.3	1	MOIST	MOISTURE	4.3		0.50	0.50	%				6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	300.0	8/23/2011	METHOD	DE218	4.3	1	16984-48-8	FLUORIDE	1.1	UJ	0.84	1.1	mg/kg	U	UJ	Q	6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	314.0	8/11/2011	METHOD	DE218	4.3	1	14797-73-0	PERCHLORATE	31.3	U	9.4	31.3	ug/kg	U			6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	6010B	8/12/2011	3050B	DE218	4.3	1	7429-90-5	ALUMINUM	7600		6.20	20.5	mg/kg				6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	6010B	8/12/2011	3050B	DE218	4.3	1	7439-89-6	IRON	15400		2.67	20.5	mg/kg				6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	6010B	8/12/2011	3050B	DE218	4.3	1	7439-93-2	LITHIUM	20.4		0.64	2.0	mg/kg				6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	6010B	8/12/2011	3050B	DE218	4.3	1	7439-95-4	MAGNESIUM	3600		0.451	10.2	mg/kg				6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	6010B	8/12/2011	3050B	DE218	4.3	1	7439-96-5	MANGANESE	206		0.0369	0.512	mg/kg				6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	6010B	8/12/2011	3050B	DE218	4.3	1	7440-09-7	POTASSIUM	2450		11.6	51.2	mg/kg				6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	6010B	8/12/2011	3050B	DE218	4.3	1	7440-23-5	SODIUM	88.2	J	6.10	102	mg/kg	J	J	Z	6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	6010B	8/12/2011	3050B	DE218	4.3	1	7440-24-6	STRONTIUM	12.2		0.0256	0.512	mg/kg				6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	6010B	8/12/2011	3050B	DE218	4.3	1	7440-31-5	TIN	10.2	U	0.328	10.2	mg/kg	J	U	B	6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	6010B	8/12/2011	3050B	DE218	4.3	1	7440-32-6	TITANIUM	934		0.0727	1.02	mg/kg				6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	6010B	8/12/2011	3050B	DE218	4.3	1	7440-42-8	BORON	3.38	J	0.369	5.12	mg/kg	J	J	Z	6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	6010B	8/12/2011	3050B	DE218	4.3	1	7440-67-7	Zirconium	1.3	J	0.471	5.12	mg/kg	J	J	Z	6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	6010B	8/12/2011	3050B	DE218	4.3	1	7440-70-2	CALCIUM	3270	J	2.56	20.5	mg/kg		J	E	6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	6010B	8/12/2011	3050B	DE218	4.3	1	7723-14-0	PHOSPHORUS	358	J	0.359	10.2	mg/kg		J	Q	6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	6020	8/15/2011	3050B	DE218	4.3	2	7782-49-2	SELENIUM	0.414	U	0.0600	0.414	mg/kg	U			6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	6020	8/15/2011	3050B	DE218	4.3	2	7439-98-7	MOLYBDENUM	0.443	J	0.0517	0.103	mg/kg		J	Q	6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	6020	8/15/2011	3050B	DE218	4.3	2	7440-39-3	BARIUM	103	J	0.110	0.414	mg/kg		J	E	6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	6020	8/17/2011	3050B	DE218	4.3	2	7440-50-8	COPPER	6.3		0.0828	0.414	mg/kg				6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	6020	8/15/2011	3050B	DE218	4.3	2	7439-92-1	LEAD	4.64	J	0.0106	0.207	mg/kg		J	Q, E	6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	6020	8/15/2011	3050B	DE218	4.3	2	7440-02-0	NICKEL	8.34	J	0.103	0.414	mg/kg		J	Q	6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	6020	8/15/2011	3050B	DE218	4.3	2	7440-22-4	SILVER	0.103	U	0.0147	0.103	mg/kg	U			6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	6020	8/15/2011	3050B	DE218	4.3	2	7440-28-0	THALLIUM	0.282	J	0.0310	0.103	mg/kg		J	Q	6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	6020	8/15/2011	3050B	DE218	4.3	2	7440-36-0	ANTIMONY	0.207	UJ	0.0766	0.207	mg/kg	U	UJ	Q	6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	6020	8/15/2011	3050B	DE218	4.3	2	7440-38-2	Arsenic	3.15	J	0.0828	0.414	mg/kg		J	Q, E	6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	6020	8/15/2011	3050B	DE218	4.3	2	7440-41-7	BERYLLIUM	0.422	J	0.0166	0.103	mg/kg		J	E, Q	6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	6020	8/15/2011	3050B	DE218	4.3	2	7440-43-9	CADMIUM	0.0848	J	0.0455	0.103	mg/kg	J	J	Q, Z	6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	6020	8/15/2011	3050B	DE218	4.3	2	7440-47-3	CHROMIUM	11.8	J	0.124	0.414	mg/kg		J	Q	6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	6020	8/15/2011	3050B	DE218	4.3	2	7440-48-4	COBALT	5.61	J	0.0207	0.103	mg/kg		J	E, Q	6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	6020	8/15/2011	3050B	DE218	4.3	2	7440-62-2	VANADIUM	30.1	J	0.0228	0.103	mg/kg		J	Q	6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	6020	8/15/2011	3050B	DE218	4.3	2	7440-66-6	ZINC	73.5	J	0.579	3.10	mg/kg		J	E	6347990.45	1908686.312	-118.706957	34.23509

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	7199	8/19/2011	3060A	DE218	4.3	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.21	1.0	mg/kg	U			6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	7471A	8/11/2011	METHOD	DE218	4.3	1	7439-97-6	Mercury	0.0574	J	0.0070	0.0992	mg/kg	J	J	Z	6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	8082	8/25/2011	3550B	DE218	4.3	1	11096-82-5	Aroclor 1260	5.6		0.41	1.8	ug/kg				6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	8082	8/25/2011	3550B	DE218	4.3	1	11097-69-1	Aroclor 1254	1.8	U	0.34	1.8	ug/kg	U			6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	8082	8/25/2011	3550B	DE218	4.3	1	11100-14-4	Aroclor 1268	1.8	U	0.34	1.8	ug/kg	U			6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	8082	8/25/2011	3550B	DE218	4.3	1	11104-28-2	Aroclor 1221	1.8	U	0.34	1.8	ug/kg	U			6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	8082	8/25/2011	3550B	DE218	4.3	1	11126-42-4	Aroclor 5460	17		1.0	3.4	ug/kg				6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	8082	8/25/2011	3550B	DE218	4.3	1	11141-16-5	Aroclor 1232	1.8	U	0.34	1.8	ug/kg	U			6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	8082	8/25/2011	3550B	DE218	4.3	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	8082	8/25/2011	3550B	DE218	4.3	1	12672-29-6	Aroclor 1248	1.8	U	0.34	1.8	ug/kg	U			6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	8082	8/25/2011	3550B	DE218	4.3	1	12674-11-2	Aroclor 1016	1.8	U	0.34	1.8	ug/kg	U			6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	8082	8/25/2011	3550B	DE218	4.3	1	2051-24-3	Decachlorobiphenyl	0.81				ug/kg				6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	8082	8/25/2011	3550B	DE218	4.3	1	37324-23-5	Aroclor 1262	1.8	U	0.34	1.8	ug/kg	U			6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	8082	8/25/2011	3550B	DE218	4.3	1	53469-21-9	Aroclor 1242	1.8	U	0.34	1.8	ug/kg	U			6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	8082	8/25/2011	3550B	DE218	4.3	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	8082	8/25/2011	3550B	DE218	4.3	1	877-09-8	Tetrachloro-M-Xylene	0.85				ug/kg				6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	8270C	9/1/2011	3550B	DE218	4.3	1	100-01-6	4-NITROANILINE	170	U	70	170	ug/kg	U			6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	8270C	9/1/2011	3550B	DE218	4.3	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	8270C	9/1/2011	3550B	DE218	4.3	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	8270C	9/1/2011	3550B	DE218	4.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	8270C	9/1/2011	3550B	DE218	4.3	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	35	170	ug/kg	U			6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	8270C	9/1/2011	3550B	DE218	4.3	1	106-44-5	4-METHYLPHENOL	170	U	35	170	ug/kg	U			6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	8270C	9/1/2011	3550B	DE218	4.3	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	8270C	9/1/2011	3550B	DE218	4.3	1	106-47-8	4-CHLOROANILINE	170	U	70	170	ug/kg	U			6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	8270C	9/1/2011	3550B	DE218	4.3	1	108-68-9	3,5-Dimethylphenol	170	U	35	170	ug/kg	U			6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	8270C	9/1/2011	3550B	DE218	4.3	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	8270C	9/1/2011	3550B	DE218	4.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	8270C	9/1/2011	3550B	DE218	4.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	8270C	9/1/2011	3550B	DE218	4.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	18	J	17	350	ug/kg	J	J	Z	6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	8270C	9/1/2011	3550B	DE218	4.3	1	117-84-0	Di-n-octylphthalate	170	U	17	170	ug/kg	U			6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	8270C	9/1/2011	3550B	DE218	4.3	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	8270C	9/1/2011	3550B	DE218	4.3	1	118-79-6	2,4,6-Tribromophenol	4600				ug/kg				6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	8270C	9/1/2011	3550B	DE218	4.3	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	8270C	9/1/2011	3550B	DE218	4.3	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	8270C	9/1/2011	3550B	DE218	4.3	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	8270C	9/1/2011	3550B	DE218	4.3	1	121-14-2	2,4-DINITROTOLUENE	170	U	35	170	ug/kg	U			6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	8270C	9/1/2011	3550B	DE218	4.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	8270C	9/1/2011	3550B	DE218	4.3	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	8270C	9/1/2011	3550B	DE218	4.3	1	13127-88-3	Phenol-D6	5700				ug/kg				6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	8270C	9/1/2011	3550B	DE218	4.3	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	8270C	9/1/2011	3550B	DE218	4.3	1	1718-51-0	Terphenyl - d14	2600				ug/kg				6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	8270C	9/1/2011	3550B	DE218	4.3	1	218-01-9	CHRYSENE	32	J	17	170	ug/kg	J	J	Z	6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	8270C	9/1/2011	3550B	DE218	4.3	1	321-60-8	2-Fluorobiphenyl	2900				ug/kg				6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	8270C	9/1/2011	3550B	DE218	4.3	1	367-12-4	2-Fluorophenol	5600				ug/kg				6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	8270C	9/1/2011	3550B	DE218	4.3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	8270C	9/1/2011	3550B	DE218	4.3	1	4165-60-0	Nitrobenzene-D5	2700				ug/kg				6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	8270C	9/1/2011	3550B	DE218	4.3	1	51-28-5	2,4-DINITROPHENOL	1000	U	350	1000	ug/kg	U			6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	8270C	9/1/2011	3550B	DE218	4.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	U	170	520	ug/kg	U			6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	8270C	9/1/2011	3550B	DE218	4.3	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	8270C	9/1/2011	3550B	DE218	4.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	35	170	ug/kg	U			6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	8270C	9/1/2011	3550B	DE218	4.3	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	8270C	9/1/2011	3550B	DE218	4.3	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	8270C	9/1/2011	3550B	DE218	4.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	8270C	9/1/2011	3550B	DE218	4.3	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg	U			6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	8270C	9/1/2011	3550B	DE218	4.3	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	8270C	9/1/2011	3550B	DE218	4.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	35	170	ug/kg	U			6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	8270C	9/1/2011	3550B	DE218	4.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	8270C	9/1/2011	3550B	DE218	4.3	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	8270C	9/1/2011	3550B	DE218	4.3	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	8270C	9/1/2011	3550B	DE218	4.3	1	84-74-2	Di-n-butylphthalate	170	U	17	170	ug/kg	U			6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	8270C	9/1/2011	3550B	DE218	4.3	1	85-68-7	Butylbenzylphthalate	170	U	17	170	ug/kg	U			6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	8270C	9/1/2011	3550B	DE218	4.3	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	8270C	9/1/2011	3550B	DE218	4.3	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	8270C	9/1/2011	3550B	DE218	4.3	1	87-68-3	HEXACHLOROBUTADIENE	170	U	70	170	ug/kg	U			6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	8270C	9/1/2011	3550B	DE218	4.3	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	8270C	9/1/2011	3550B	DE218	4.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	8270C	9/1/2011	3550B	DE218	4.3	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	8270C	9/1/2011	3550B	DE218	4.3	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	8270C	9/1/2011	3550B	DE218	4.3	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	8270C	9/1/2011	3550B	DE218	4.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	100	350	ug/kg	U			6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	8270C	9/1/2011	3550B	DE218	4.3	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	8270C	9/1/2011	3550B	DE218	4.3	1	95-48-7	2-METHYLPHENOL	170	U	35	170	ug/kg	U			6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	8270C	9/1/2011	3550B	DE218	4.3	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	8270C	9/1/2011	3550B	DE218	4.3	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	8270C	9/1/2011	3550B	DE218	4.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	8270C	9/1/2011	3550B	DE218	4.3	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	8270C	9/1/2011	3550B	DE218	4.3	1	99-09-2	3-NITROANILINE	170	U	35	170	ug/kg	U			6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	8270C SIM	8/29/2011	3550B	DE218	4.3	5	120-12-7	ANTHRACENE	8.7	U	1.7	8.7	ug/kg	U			6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	8270C SIM	8/29/2011	3550B	DE218	4.3	5	129-00-0	PYRENE	3.9	J	3.5	8.7	ug/kg	J	J	Z	6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	8270C SIM	8/29/2011	3550B	DE218	4.3	5	1718-51-0	Terphenyl - d14	33				ug/kg				6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	8270C SIM	8/29/2011	3550B	DE218	4.3	5	191-24-2	BENZO(G,H,I)PERYLENE	8.7	U	3.5	8.7	ug/kg	U			6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	8270C SIM	8/29/2011	3550B	DE218	4.3	5	193-39-5	INDENO(1,2,3-CD)PYRENE	8.7	U	3.5	8.7	ug/kg	U			6347990.45	1908686.312	-118.706957	34.23509

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	8270C SIM	8/29/2011	3550B	DE218	4.3	5	205-99-2	BENZO(B)FLUORANTHENE	11		3.5	8.7	ug/kg				6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	8270C SIM	8/29/2011	3550B	DE218	4.3	5	206-44-0	FLUORANTHENE	8.7	U	3.5	8.7	ug/kg	U			6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	8270C SIM	8/29/2011	3550B	DE218	4.3	5	207-08-9	BENZO(K)FLUORANTHENE	8.7	U	3.5	8.7	ug/kg	U			6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	8270C SIM	8/29/2011	3550B	DE218	4.3	5	208-96-8	ACENAPHTHYLENE	8.7	U	1.7	8.7	ug/kg	U			6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	8270C SIM	8/29/2011	3550B	DE218	4.3	5	321-60-8	2-Fluorobiphenyl	29				ug/kg				6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	8270C SIM	8/29/2011	3550B	DE218	4.3	5	4165-60-0	Nitrobenzene-D5	32				ug/kg				6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	8270C SIM	8/29/2011	3550B	DE218	4.3	5	50-32-8	BENZO(A)PYRENE	8.7	U	3.5	8.7	ug/kg	U			6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	8270C SIM	8/29/2011	3550B	DE218	4.3	5	53-70-3	DIBENZO(A,H)ANTHRACENE	8.7	U	3.5	8.7	ug/kg	U			6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	8270C SIM	8/29/2011	3550B	DE218	4.3	5	56-55-3	BENZO(A)ANTHRACENE	8.7	U	3.5	8.7	ug/kg	U			6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	8270C SIM	8/29/2011	3550B	DE218	4.3	5	62-75-9	N-NITROSODIMETHYLAMINE	8.7	U	3.5	8.7	ug/kg	U			6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	8270C SIM	8/29/2011	3550B	DE218	4.3	5	83-32-9	ACENAPHTHENE	8.7	U	3.5	8.7	ug/kg	U			6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	8270C SIM	8/29/2011	3550B	DE218	4.3	5	85-01-8	PHENANTHRENE	8.7	U	3.5	8.7	ug/kg	U			6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	8270C SIM	8/29/2011	3550B	DE218	4.3	5	86-73-7	FLUORENE	8.7	U	3.5	8.7	ug/kg	U			6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	8270C SIM	8/29/2011	3550B	DE218	4.3	5	90-12-0	1-METHYLNAPHTHALENE	8.7	U	3.5	8.7	ug/kg	U			6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	8270C SIM	8/29/2011	3550B	DE218	4.3	5	91-20-3	NAPHTHALENE	8.7	U	3.5	8.7	ug/kg	U			6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	8270C SIM	8/29/2011	3550B	DE218	4.3	5	91-57-6	2-METHYLNAPHTHALENE	8.7	U	3.5	8.7	ug/kg	U			6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367757	LL	9045M	8/9/2011	Gen Prep	DE218	4.3	1	pH	PH	8.56		0.0100	0.0100	pH unit				6347990.45	1908686.312	-118.706957	34.23509
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	160.3M	8/17/2011	Gen Prep	DE219	6.9	1	MOIST	MOISTURE	6.9		0.50	0.50	%				6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	300.0	8/20/2011	METHOD	DE219	6.9	1	16984-48-8	FLUORIDE	1.2	J	0.87	1.1	mg/kg		J	E, Q	6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	314.0	8/16/2011	METHOD	DE219	6.9	1	14797-73-0	PERCHLORATE	32.2	U	9.7	32.2	ug/kg	U			6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	6010B	8/16/2011	3050B	DE219	6.9	1	7429-90-5	ALUMINUM	14200		6.37	21.1	mg/kg				6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	6010B	8/16/2011	3050B	DE219	6.9	1	7439-89-6	IRON	18500		2.75	21.1	mg/kg				6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	6010B	8/16/2011	3050B	DE219	6.9	1	7439-93-2	LITHIUM	21		0.65	2.1	mg/kg				6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	6010B	8/16/2011	3050B	DE219	6.9	1	7439-95-4	MAGNESIUM	3630		0.463	10.5	mg/kg				6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	6010B	8/16/2011	3050B	DE219	6.9	1	7439-96-5	MANGANESE	365	J	0.0379	0.527	mg/kg		J	Q, E	6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	6010B	8/16/2011	3050B	DE219	6.9	1	7440-09-7	POTASSIUM	3500	J	11.9	52.7	mg/kg		J	Q	6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	6010B	8/16/2011	3050B	DE219	6.9	1	7440-23-5	SODIUM	79.7	J	6.27	105	mg/kg	J	J	Z	6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	6010B	8/16/2011	3050B	DE219	6.9	1	7440-24-6	STRONTIUM	21.6		0.0263	0.527	mg/kg				6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	6010B	8/16/2011	3050B	DE219	6.9	1	7440-31-5	TIN	10.5	U	0.337	10.5	mg/kg	J	U	B	6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	6010B	8/16/2011	3050B	DE219	6.9	1	7440-32-6	TITANIUM	1060		0.0748	1.05	mg/kg				6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	6010B	8/16/2011	3050B	DE219	6.9	1	7440-42-8	BORON	5.27	U	0.379	5.27	mg/kg	J	U	B	6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	6010B	8/16/2011	3050B	DE219	6.9	1	7440-67-7	Zirconium	2.11	J	0.484	5.27	mg/kg	J	J	Z	6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	6010B	8/16/2011	3050B	DE219	6.9	1	7440-70-2	CALCIUM	2140		2.63	21.1	mg/kg				6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	6010B	8/16/2011	3050B	DE219	6.9	1	7723-14-0	PHOSPHORUS	322	J	0.369	10.5	mg/kg		J	Q	6347886.04	1908860.942	-118.707307	34.23557
SL-031-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369636	LL	6020	8/15/2011	3050B	DE219	6.9	2	7782-49-2	SELENIUM	0.148	J	0.0617	0.425	mg/kg	J	J	Q, E, Z	6347886.04	1908860.942	-118.707307	34.23557
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367766	LL	1613B	8/20/2011	METHOD	DX125	4.8	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	11.5		0.136	5.23	ng/kg	B			6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367766	LL	1613B	8/20/2011	METHOD	DX125	4.8	1	57117-31-4	2,3,4,7,8-PECDF	15.7		0.141	5.23	ng/kg	B			6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367766	LL	1613B	8/20/2011	METHOD	DX125	4.8	1	57117-41-6	1,2,3,7,8-PECDF	4.68	J	0.138	5.23	ng/kg	J	J	Z	6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367766	LL	1613B	8/20/2011	METHOD	DX125	4.8	1	57117-44-9	1,2,3,6,7,8-HXCDF	11.9		0.126	5.23	ng/kg				6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367766	LL	1613B	8/20/2011	METHOD	DX125	4.8	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.353	J	0.0763	5.23	ng/kg	JQ	J	Z	6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367766	LL	1613B	8/20/2011	METHOD	DX125	4.8	1	60851-34-5	2,3,4,6,7,8-HXCDF	9.95		0.134	5.23	ng/kg				6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367766	LL	1613B	8/20/2011	METHOD	DX125	4.8	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	52.9		0.0893	5.23	ng/kg	B			6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367766	LL	1613B	8/20/2011	METHOD	DX125	4.8	1	70648-26-9	1,2,3,4,7,8-HXCDF	25.1		0.146	5.23	ng/kg				6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367766	LL	1613B	8/20/2011	METHOD	DX125	4.8	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.35		0.147	5.23	ng/kg	B			6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367766	LL	1613B	8/20/2011	METHOD	DX125	4.8	1	76523-40-5	13C-2,3,7,8-TCDD	150				ng/kg				6348010.72	1908710.855	-118.706891	34.23516
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367767	LL	1613B	8/20/2011	METHOD	DX125	4.3	1	09719-77-9	13C-1,2,3,7,8-PeCDF	157				ng/kg				6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367767	LL	1613B	8/20/2011	METHOD	DX125	4.3	1	09719-79-1	13C-1,2,3,7,8-PeCDD	154				ng/kg				6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367767	LL	1613B	8/20/2011	METHOD	DX125	4.3	1	09719-80-4	13C-1,2,3,4,7,8-HxCDD	158				ng/kg				6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367767	LL	1613B	8/20/2011	METHOD	DX125	4.3	1	09719-81-5	13C-1,2,3,6,7,8-HxCDD	162				ng/kg				6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367767	LL	1613B	8/20/2011	METHOD	DX125	4.3	1	09719-82-6	13C-1,2,3,7,8,9-HxCDD	164				ng/kg				6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367767	LL	1613B	8/20/2011	METHOD	DX125	4.3	1	09719-83-7	13C-1,2,3,4,6,7,8-HpCDD	185				ng/kg				6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367767	LL	1613B	8/20/2011	METHOD	DX125	4.3	1	09719-84-8	13C-1,2,3,4,6,7,8-HpCDF	222				ng/kg				6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367767	LL	1613B	8/20/2011	METHOD	DX125	4.3	1	09719-94-0	13C-1,2,3,4,7,8,9-HpCDF	174				ng/kg				6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367767	LL	1613B	8/20/2011	METHOD	DX125	4.3	1	14423-97-3	13C-OCDD	451				ng/kg				6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367767	LL	1613B	8/20/2011	METHOD	DX125	4.3	1	14423-98-4	13C-1,2,3,4,7,8-HxCDF	159				ng/kg				6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367767	LL	1613B	8/20/2011	METHOD	DX125	4.3	1	16843-02-9	13C-2,3,4,7,8-PeCDF	153				ng/kg				6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367767	LL	1613B	8/20/2011	METHOD	DX125	4.3	1	16843-03-0	13C-1,2,3,6,7,8-HxCDF	198				ng/kg				6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367767	LL	1613B	8/20/2011	METHOD	DX125	4.3	1	16843-04-1	13C-1,2,3,7,8,9-HxCDF	180				ng/kg				6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367767	LL	1613B	8/20/2011	METHOD	DX125	4.3	1	16843-05-2	13C-2,3,4,6,7,8-HxCDF	160				ng/kg				6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367767	LL	1613B	8/20/2011	METHOD	DX125	4.3	1	1746-01-6	2,3,7,8-TCDD	0.106	J	0.100	1.03	ng/kg	JQ	J	Z	6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367767	LL	1613B	8/20/2011	METHOD	DX125	4.3	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.252	J	0.0716	5.17	ng/kg	JQ	J	Z	6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367767	LL	1613B	8/20/2011	METHOD	DX125	4.3	1	3268-87-9	OCDD	53.5		0.0592	10.3	ng/kg	B			6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367767	LL	1613B	8/20/2011	METHOD	DX125	4.3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.67		0.0887	5.17	ng/kg	B			6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367767	LL	1613B	8/20/2011	METHOD	DX125	4.3	1	39001-02-0	OCDF	12.9		0.0626	10.3	ng/kg	B			6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367767	LL	1613B	8/20/2011	METHOD	DX125	4.3	1	9001-02-0	13C-OCDF	422				ng/kg				6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367767	LL	1613B	8/20/2011	METHOD	DX125	4.3	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.17	U	0.0771	5.17	ng/kg	JBQ	U	B	6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367767	LL	1613B	8/20/2011	METHOD	DX125	4.3	1	40321-76-4	1,2,3,7,8-PECDD	0.114	J	0.0669	5.17	ng/kg	JQ	J	Z	6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367767	LL	1613B	8/20/2011	METHOD	DX125	4.3	1	51207-31-9	2,3,7,8-TCDF	1.03	U	0.0886	1.03	ng/kg	U			6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367767	LL	1613B	8/20/2011	METHOD	DX125	4.3	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.17	U	0.0630	5.17	ng/kg	JBQ	U	B	6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367767	LL	1613B	8/20/2011	METHOD	DX125	4.3	1	57117-31-4	2,3,4,7,8-PECDF	5.17	U	0.0465	5.17	ng/kg	JBQ	U	B	6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367767	LL	1613B	8/20/2011	METHOD	DX125	4.3	1	57117-41-6	1,2,3,7,8-PECDF	0.522	J	0.0488	5.17	ng/kg	J	J	Z	6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367767	LL	1613B	8/20/2011	METHOD	DX125	4.3	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.152	J	0.0459	5.17	ng/kg	JQ	J	Z	6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367767	LL	1613B	8/20/2011	METHOD	DX125	4.3	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.282	J	0.0752	5.17	ng/kg	JQ	J	Z	6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367767	LL	1613B	8/20/2011	METHOD	DX125	4.3	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.196	J	0.0567	5.17	ng/kg	JQ	J	Z	6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367767	LL	1613B	8/20/2011	METHOD	DX125	4.3	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	2.71	J	0.0423	5.17	ng/kg	JB	J	Z	6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367767	LL	1613B	8/20/2011	METHOD	DX125	4.3	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.183	J	0.0568	5.17	ng/kg	JQ	J	Z	6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367767	LL	1613B	8/20/2011	METHOD	DX125	4.3	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.17	U	0.0582	5.17	ng/kg	U			6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367767	LL	1613B	8/20/2011	METHOD	DX125	4.3	1	76523-40-5	13C-2,3,7,8-TCDD	159				ng/kg				6347990.45	1908686.312	-118.706957	34.23509
SL-023-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367767	LL	1613B	8/20/2011	METHOD	DX125	4.3	1	89059-46-1	13C-2,3,7,8-TCDF	158				ng/kg				6347990.45	1908686.312	-118.706957	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366554	LL	1613B	8/20/2011	METHOD	DX125	7.3	1	09719-77-9	13C-1,2,3,7,8-PeCDF	148				ng/kg				6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366554	LL	1613B	8/20/2011	METHOD	DX125	7.3	1	09719-79-1	13C-1,2,3,7,8-PeCDD	145				ng/kg				6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366554	LL	1613B	8/20/2011	METHOD	DX125	7.3	1	09719-80-4	13C-1,2,3,4,7,8-HxCDD	150				ng/kg				6347900.18	1908686.946	-118.707256	34.23509

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366554	LL	1613B	8/20/2011	METHOD	DX125	7.3	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	157				ng/kg				6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366554	LL	1613B	8/20/2011	METHOD	DX125	7.3	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	158				ng/kg				6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366554	LL	1613B	8/20/2011	METHOD	DX125	7.3	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	183				ng/kg				6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366554	LL	1613B	8/20/2011	METHOD	DX125	7.3	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	195				ng/kg				6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366554	LL	1613B	8/20/2011	METHOD	DX125	7.3	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	170				ng/kg				6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366554	LL	1613B	8/20/2011	METHOD	DX125	7.3	1	14423-97-	13C-OCDD	434				ng/kg				6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366554	LL	1613B	8/20/2011	METHOD	DX125	7.3	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	134				ng/kg				6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366554	LL	1613B	8/20/2011	METHOD	DX125	7.3	1	16843-02-	13C-2,3,4,7,8-PeCDF	143				ng/kg				6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366554	LL	1613B	8/20/2011	METHOD	DX125	7.3	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	147				ng/kg				6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366554	LL	1613B	8/20/2011	METHOD	DX125	7.3	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	182				ng/kg				6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366554	LL	1613B	8/20/2011	METHOD	DX125	7.3	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	147				ng/kg				6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366554	LL	1613B	8/20/2011	METHOD	DX125	7.3	1	1746-01-6	2,3,7,8-TCDD	0.149	J	0.104	1.08	ng/kg	J	J	Z	6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366554	LL	1613B	8/20/2011	METHOD	DX125	7.3	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.221	J	0.0501	5.39	ng/kg	JQ	J	Z	6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366554	LL	1613B	8/20/2011	METHOD	DX125	7.3	1	3268-87-9	OCDD	10.8	U	0.0457	10.8	ng/kg	JB	U	B	6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366554	LL	1613B	8/20/2011	METHOD	DX125	7.3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.39	U	0.0619	5.39	ng/kg	JBQ	U	B	6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366554	LL	1613B	8/20/2011	METHOD	DX125	7.3	1	39001-02-0	OCDF	10.8	U	0.0652	10.8	ng/kg	JBQ	U	B	6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366554	LL	1613B	8/20/2011	METHOD	DX125	7.3	1	9001-02-0	13C-OCDF	385				ng/kg				6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366554	LL	1613B	8/20/2011	METHOD	DX125	7.3	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.39	U	0.0502	5.39	ng/kg	JBQ	U	B	6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366554	LL	1613B	8/20/2011	METHOD	DX125	7.3	1	40321-76-4	1,2,3,7,8-PECDD	0.317	J	0.0622	5.39	ng/kg	JQ	J	Z	6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366554	LL	1613B	8/20/2011	METHOD	DX125	7.3	1	51207-31-9	2,3,7,8-TCDF	0.12	J	0.0810	1.08	ng/kg	JQ	J	Z	6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366554	LL	1613B	8/20/2011	METHOD	DX125	7.3	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.39	U	0.0326	5.39	ng/kg	JB	U	B	6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366554	LL	1613B	8/20/2011	METHOD	DX125	7.3	1	57117-31-4	2,3,4,7,8-PECDF	0.409	J	0.0356	5.39	ng/kg	JB	J	Z	6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366554	LL	1613B	8/20/2011	METHOD	DX125	7.3	1	57117-41-6	1,2,3,7,8-PECDF	0.312	J	0.0386	5.39	ng/kg	JQ	J	Z	6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366554	LL	1613B	8/20/2011	METHOD	DX125	7.3	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.209	J	0.0318	5.39	ng/kg	J	J	Z	6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366554	LL	1613B	8/20/2011	METHOD	DX125	7.3	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.17	J	0.0517	5.39	ng/kg	JQ	J	Z	6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366554	LL	1613B	8/20/2011	METHOD	DX125	7.3	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.0956	J	0.0317	5.39	ng/kg	JQ	J	Z	6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366554	LL	1613B	8/20/2011	METHOD	DX125	7.3	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.39	U	0.0250	5.39	ng/kg	JB	U	B	6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366554	LL	1613B	8/20/2011	METHOD	DX125	7.3	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.158	J	0.0342	5.39	ng/kg	JQ	J	Z	6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366554	LL	1613B	8/20/2011	METHOD	DX125	7.3	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.39	U	0.0303	5.39	ng/kg	JB	U	B	6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366554	LL	1613B	8/20/2011	METHOD	DX125	7.3	1	76523-40-5	13C-2,3,7,8-TCDD	134				ng/kg				6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366554	LL	1613B	8/20/2011	METHOD	DX125	7.3	1	89059-46-1	13C-2,3,7,8-TCDF	133				ng/kg				6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366555	LL	1613B	8/20/2011	METHOD	DX125	9.8	1	09719-77-	13C-1,2,3,7,8-PeCDF	149				ng/kg				6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366555	LL	1613B	8/20/2011	METHOD	DX125	9.8	1	09719-79-	13C-1,2,3,7,8-PeCDD	143				ng/kg				6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366555	LL	1613B	8/20/2011	METHOD	DX125	9.8	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	152				ng/kg				6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366555	LL	1613B	8/20/2011	METHOD	DX125	9.8	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	152				ng/kg				6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366555	LL	1613B	8/20/2011	METHOD	DX125	9.8	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	156				ng/kg				6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366555	LL	1613B	8/20/2011	METHOD	DX125	9.8	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	189				ng/kg				6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366555	LL	1613B	8/20/2011	METHOD	DX125	9.8	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	208				ng/kg				6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366555	LL	1613B	8/20/2011	METHOD	DX125	9.8	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	155				ng/kg				6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366555	LL	1613B	8/20/2011	METHOD	DX125	9.8	1	14423-97-	13C-OCDD	427				ng/kg				6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366555	LL	1613B	8/20/2011	METHOD	DX125	9.8	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	134				ng/kg				6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366555	LL	1613B	8/20/2011	METHOD	DX125	9.8	1	16843-02-	13C-2,3,4,7,8-PeCDF	132				ng/kg				6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366555	LL	1613B	8/20/2011	METHOD	DX125	9.8	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	153				ng/kg				6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366555	LL	1613B	8/20/2011	METHOD	DX125	9.8	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	179				ng/kg				6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366555	LL	1613B	8/20/2011	METHOD	DX125	9.8	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	142				ng/kg				6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366555	LL	1613B	8/20/2011	METHOD	DX125	9.8	1	1746-01-6	2,3,7,8-TCDD	1.1	U	0.109	1.10	ng/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366555	LL	1613B	8/20/2011	METHOD	DX125	9.8	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.11	J	0.0568	5.52	ng/kg	JQ	J	Z	6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366555	LL	1613B	8/20/2011	METHOD	DX125	9.8	1	3268-87-9	OCDD	37.6		0.0557	11.0	ng/kg	B			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366555	LL	1613B	8/20/2011	METHOD	DX125	9.8	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	2.83	J	0.0794	5.52	ng/kg	JB	J	Z	6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366555	LL	1613B	8/20/2011	METHOD	DX125	9.8	1	39001-02-0	OCDF	1.08	J	0.0666	11.0	ng/kg	JB	J	Z	6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366555	LL	1613B	8/20/2011	METHOD	DX125	9.8	1	9001-02-0	13C-OCDF	351				ng/kg				6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366555	LL	1613B	8/20/2011	METHOD	DX125	9.8	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.52	U	0.0581	5.52	ng/kg	JBQ	U	B	6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366555	LL	1613B	8/20/2011	METHOD	DX125	9.8	1	40321-76-4	1,2,3,7,8-PECDD	5.52	U	0.0761	5.52	ng/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366555	LL	1613B	8/20/2011	METHOD	DX125	9.8	1	51207-31-9	2,3,7,8-TCDF	1.1	U	0.0947	1.10	ng/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366555	LL	1613B	8/20/2011	METHOD	DX125	9.8	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.52	U	0.0484	5.52	ng/kg	JBQ	U	B	6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366555	LL	1613B	8/20/2011	METHOD	DX125	9.8	1	57117-31-4	2,3,4,7,8-PECDF	5.52	U	0.0392	5.52	ng/kg	JBQ	U	B	6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366555	LL	1613B	8/20/2011	METHOD	DX125	9.8	1	57117-41-6	1,2,3,7,8-PECDF	0.0409	J	0.0364	5.52	ng/kg	JQ	J	Z	6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366555	LL	1613B	8/20/2011	METHOD	DX125	9.8	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.0548	J	0.0368	5.52	ng/kg	JQ	J	Z	6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366555	LL	1613B	8/20/2011	METHOD	DX125	9.8	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.129	J	0.0594	5.52	ng/kg	JQ	J	Z	6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366555	LL	1613B	8/20/2011	METHOD	DX125	9.8	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.0827	J	0.0392	5.52	ng/kg	JQ	J	Z	6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366555	LL	1613B	8/20/2011	METHOD	DX125	9.8	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	0.412	J	0.0300	5.52	ng/kg	JB	J	Z	6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366555	LL	1613B	8/20/2011	METHOD	DX125	9.8	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.52	U	0.0431	5.52	ng/kg	U			6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366555	LL	1613B	8/20/2011	METHOD	DX125	9.8	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.52	U	0.0364	5.52	ng/kg	JBQ	U	B	6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366555	LL	1613B	8/20/2011	METHOD	DX125	9.8	1	76523-40-5	13C-2,3,7,8-TCDD	130				ng/kg				6347900.18	1908686.946	-118.707256	34.23509
SL-024-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366555	LL	1613B	8/20/2011	METHOD	DX125	9.8	1	89059-46-1	13C-2,3,7,8-TCDF	128				ng/kg				6347900.18	1908686.946	-118.707256	34.23509
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366556	LL	1613B	8/20/2011	METHOD	DX125	6.6	1	09719-77-	13C-1,2,3,7,8-PeCDF	147				ng/kg				6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366556	LL	1613B	8/20/2011	METHOD	DX125	6.6	1	09719-79-	13C-1,2,3,7,8-PeCDD	147				ng/kg				6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366556	LL	1613B	8/20/2011	METHOD	DX125	6.6	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	150				ng/kg				6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366556	LL	1613B	8/20/2011	METHOD	DX125	6.6	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	156				ng/kg				6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366556	LL	1613B	8/20/2011	METHOD	DX125	6.6	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	153				ng/kg				6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366556	LL	1613B	8/20/2011	METHOD	DX125	6.6	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	188				ng/kg				6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366556	LL	1613B	8/20/2011	METHOD	DX125	6.6	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	207				ng/kg				6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366556	LL	1613B	8/20/2011	METHOD	DX125	6.6	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	154				ng/kg				6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366556	LL	1613B	8/20/2011	METHOD	DX125	6.6	1	14423-97-	13C-OCDD	425				ng/kg				6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366556	LL	1613B	8/20/2011	METHOD	DX125	6.6	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	130				ng/kg				6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366556	LL	1613B	8/20/2011	METHOD	DX125	6.6	1	16843-02-	13C-2,3,4,7,8-PeCDF	137				ng/kg				6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366556	LL	1613B	8/20/2011	METHOD	DX125	6.6	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	154				ng/kg				6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366556	LL	1613B	8/20/2011	METHOD	DX125	6.6	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	156				ng/kg				6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366556	LL	1613B	8/20/2011	METHOD	DX125	6.6	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	140				ng/kg				6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366556	LL	1613B	8/20/2011	METHOD	DX125	6.6	1	1746-01-6	2,3,7,8-TCDD	1.06	U	0.107	1.06	ng/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366556	LL	1613B	8/20/2011	METHOD	DX125	6.6	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.32	U	0.0466	5.32	ng/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366556	LL	1613B	8/20/2011	METHOD	DX125	6.6	1	3268-87-9	OCDD	3.03	J	0.0383	10.6	ng/kg	JB	J	Z	6347877.82	1908651.863	-118.707329	34.23499

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366556	LL	1613B	8/20/2011	METHOD	DX125	6.6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.32	U	0.0672	5.32	ng/kg	JB	U	B	6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366556	LL	1613B	8/20/2011	METHOD	DX125	6.6	1	39001-02-0	OCDF	10.6	U	0.0675	10.6	ng/kg	JBQ	U	B	6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366556	LL	1613B	8/20/2011	METHOD	DX125	6.6	1	9001-02-0-	13C-OCDF	346				ng/kg				6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366556	LL	1613B	8/20/2011	METHOD	DX125	6.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.32	U	0.0476	5.32	ng/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366556	LL	1613B	8/20/2011	METHOD	DX125	6.6	1	40321-76-4	1,2,3,7,8-PECDD	5.32	U	0.0700	5.32	ng/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366556	LL	1613B	8/20/2011	METHOD	DX125	6.6	1	51207-31-9	2,3,7,8-TCDF	0.0981	J	0.0910	1.06	ng/kg	JQ	J	Z	6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366556	LL	1613B	8/20/2011	METHOD	DX125	6.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.32	U	0.0382	5.32	ng/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366556	LL	1613B	8/20/2011	METHOD	DX125	6.6	1	57117-31-4	2,3,4,7,8-PECDF	5.32	U	0.0373	5.32	ng/kg	JBQ	U	B	6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366556	LL	1613B	8/20/2011	METHOD	DX125	6.6	1	57117-41-6	1,2,3,7,8-PECDF	0.0485	J	0.0413	5.32	ng/kg	JQ	J	Z	6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366556	LL	1613B	8/20/2011	METHOD	DX125	6.6	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.32	U	0.0275	5.32	ng/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366556	LL	1613B	8/20/2011	METHOD	DX125	6.6	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.32	U	0.0474	5.32	ng/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366556	LL	1613B	8/20/2011	METHOD	DX125	6.6	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.32	U	0.0297	5.32	ng/kg	U			6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366556	LL	1613B	8/20/2011	METHOD	DX125	6.6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.32	U	0.0238	5.32	ng/kg	JBQ	U	B	6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366556	LL	1613B	8/20/2011	METHOD	DX125	6.6	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.0477	J	0.0321	5.32	ng/kg	JQ	J	Z	6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366556	LL	1613B	8/20/2011	METHOD	DX125	6.6	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.32	U	0.0316	5.32	ng/kg	JBQ	U	B	6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366556	LL	1613B	8/20/2011	METHOD	DX125	6.6	1	76523-40-5	13C-2,3,7,8-TCDD	133				ng/kg				6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366556	LL	1613B	8/20/2011	METHOD	DX125	6.6	1	89059-46-1	13C-2,3,7,8-TCDF	128				ng/kg				6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366557	LL	1613B	8/20/2011	METHOD	DX125	9.2	1	.09719-77-9	13C-1,2,3,7,8-PeCDF	148				ng/kg				6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366557	LL	1613B	8/20/2011	METHOD	DX125	9.2	1	.09719-79-1	13C-1,2,3,7,8-PeCDD	140				ng/kg				6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366557	LL	1613B	8/20/2011	METHOD	DX125	9.2	1	.09719-80-4	13C-1,2,3,4,7,8-HxCDD	150				ng/kg				6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366557	LL	1613B	8/20/2011	METHOD	DX125	9.2	1	.09719-81-5	13C-1,2,3,6,7,8-HxCDD	152				ng/kg				6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366557	LL	1613B	8/20/2011	METHOD	DX125	9.2	1	.09719-82-6	13C-1,2,3,7,8,9-HxCDD	152				ng/kg				6347877.82	1908651.863	-118.707329	34.23499
SL-025-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366557	LL	1613B	8/20/2011	METHOD	DX125	9.2	1	.09719-83-	13C-1,2,3,4,6,7,8-HpCDD	179				ng/kg				6347877.82	1908651.863	-118.707329	34.23499
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8270C SIM	7/28/2011	3550B	DE200	2	1	85-01-8	PHENANTHRENE	1.5	J	0.68	1.7	ug/kg	J	J	Z	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8270C SIM	7/28/2011	3550B	DE200	2	1	85-68-7	Butylbenzylphthalate	9.2	J	6.1	18	ug/kg	J	J	Z	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8270C SIM	7/28/2011	3550B	DE200	2	1	86-73-7	FLUORENE	2.7		0.68	1.7	ug/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8270C SIM	7/28/2011	3550B	DE200	2	1	90-12-0	1-METHYLNAPHTHALENE	0.98	J	0.68	1.7	ug/kg	J	J	Z	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8270C SIM	7/28/2011	3550B	DE200	2	1	91-20-3	NAPHTHALENE	1.8		0.68	1.7	ug/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8270C SIM	7/28/2011	3550B	DE200	2	1	91-57-6	2-METHYLNAPHTHALENE	0.84	J	0.68	1.7	ug/kg	J	J	Z	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8315A	7/19/2011	METHOD	DE200	2	1	123-72-8	Butyraldehyde	3700				ug/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8315A	7/19/2011	METHOD	DE200	2	1	50-00-0	FORMALDEHYDE	1500	U	610	1500	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8330A	7/28/2011	8330	DE200	2	1	118-96-7	2,4,6-TRINITROTOLUENE	120	U	41	120	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8330A	7/28/2011	8330	DE200	2	1	121-14-2	2,4-DINITROTOLUENE	120	U	41	120	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8330A	7/28/2011	8330	DE200	2	1	121-82-4	RDX	120	U	51	120	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8330A	7/28/2011	8330	DE200	2	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	120	U	61	120	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8330A	7/28/2011	8330	DE200	2	1	2691-41-0	HMX	310	U	100	310	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8330A	7/28/2011	8330	DE200	2	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	120	U	41	120	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8330A	7/28/2011	8330	DE200	2	1	479-45-8	Tetryl	120	U	62	120	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8330A	7/28/2011	8330	DE200	2	1	55-63-0	Nitroglycerin	2400	U	820	2400	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8330A	7/28/2011	8330	DE200	2	1	59229-75-3	2,6-Diamino-4-nitrotoluene	240	U	82	240	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8330A	7/28/2011	8330	DE200	2	1	606-20-2	2,6-DINITROTOLUENE	120	U	41	120	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8330A	7/28/2011	8330	DE200	2	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	240	U	82	240	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8330A	7/28/2011	8330	DE200	2	1	78-11-5	PETN	2400	U	820	2400	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8330A	7/28/2011	8330	DE200	2	1	81-20-9	2-NITRO-M-XYLENE	2700				ug/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8330A	7/28/2011	8330	DE200	2	1	88-72-2	2-NITROTOLUENE	120	U	82	120	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8330A	7/28/2011	8330	DE200	2	1	98-95-3	NITROBENZENE	120	U	41	120	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8330A	7/28/2011	8330	DE200	2	1	99-08-1	3-NITROTOLUENE	120	U	100	120	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8330A	7/28/2011	8330	DE200	2	1	99-35-4	1,3,5-Trinitrobenzene	120	U	41	120	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8330A	7/28/2011	8330	DE200	2	1	99-65-0	1,3-DINITROBENZENE	120	U	41	120	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8330A	7/28/2011	8330	DE200	2	1	99-99-0	4-NITROTOLUENE	120	U	82	120	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	9012B	7/28/2011	METHOD	DE200	2	1	57-12-5	CYANIDE	0.51	U	0.18	0.51	mg/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	9045M	7/25/2011	Gen Prep	DE200	2	1	pH	PH	7.37		0.0100	0.0100	pH unit				6348261.2	1909264.144	-118.706075	34.23668
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	160.3M	8/5/2011	Gen Prep	DE210	2.7	1	MOIST	MOISTURE	2.7		0.50	0.50	%				6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	300.0	8/5/2011	METHOD	DE210	2.7	1	16984-48-8	FLUORIDE	1	U	0.82	1.0	mg/kg	U			6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	314.0	8/6/2011	METHOD	DE210	2.7	1	14797-73-0	PERCHLORATE	30.8	U	9.2	30.8	ug/kg	U			6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	6010B	8/4/2011	3050B	DE210	2.7	1	7429-90-5	ALUMINUM	12100		6.16	20.4	mg/kg				6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	6010B	8/4/2011	3050B	DE210	2.7	1	7439-89-6	IRON	18400		2.66	20.4	mg/kg				6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	6010B	8/4/2011	3050B	DE210	2.7	1	7439-93-2	LITHIUM	20.9		0.63	2.0	mg/kg				6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	6010B	8/4/2011	3050B	DE210	2.7	1	7439-95-4	MAGNESIUM	4010		0.448	10.2	mg/kg				6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	6010B	8/4/2011	3050B	DE210	2.7	1	7439-96-5	MANGANESE	298		0.0366	0.509	mg/kg				6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	6010B	8/4/2011	3050B	DE210	2.7	1	7440-09-7	POTASSIUM	3300	J	11.5	50.9	mg/kg		J	Q	6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	6010B	8/4/2011	3050B	DE210	2.7	1	7440-23-5	SODIUM	102	U	6.05	102	mg/kg	J	U	F	6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	6010B	8/4/2011	3050B	DE210	2.7	1	7440-24-6	STRONTIUM	18.9		0.0254	0.509	mg/kg				6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	6010B	8/4/2011	3050B	DE210	2.7	1	7440-31-5	TIN	10.2	U	0.326	10.2	mg/kg	J	U	B	6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	6010B	8/4/2011	3050B	DE210	2.7	1	7440-32-6	TITANIUM	1030		0.0722	1.02	mg/kg				6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	6010B	8/4/2011	3050B	DE210	2.7	1	7440-42-8	BORON	6.21		0.366	5.09	mg/kg				6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	6010B	8/4/2011	3050B	DE210	2.7	1	7440-67-7	Zirconium	3.31	J	0.468	5.09	mg/kg	J	J	Z	6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	6010B	8/4/2011	3050B	DE210	2.7	1	7440-70-2	CALCIUM	3490		2.54	20.4	mg/kg				6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	6010B	8/4/2011	3050B	DE210	2.7	1	7723-14-0	PHOSPHORUS	464		0.356	10.2	mg/kg				6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	6020	8/5/2011	3050B	DE210	2.7	2	7782-49-2	SELENIUM	0.113	J	0.0573	0.395	mg/kg	J	J	Z	6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	6020	8/5/2011	3050B	DE210	2.7	2	7439-98-7	MOLYBDENUM	0.576	J	0.0494	0.0988	mg/kg		J	FD	6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	6020	8/5/2011	3050B	DE210	2.7	2	7440-39-3	BARIUM	97.4	J	0.105	0.395	mg/kg		J	E	6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	6020	8/5/2011	3050B	DE210	2.7	2	7439-92-1	LEAD	27.3	J	0.0101	0.198	mg/kg		J	FD, E	6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	6020	8/5/2011	3050B	DE210	2.7	2	7440-02-0	NICKEL	13.7	J	0.0988	0.395	mg/kg		J	FD, Q	6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	6020	8/5/2011	3050B	DE210	2.7	2	7440-22-4	SILVER	0.513	J	0.0140	0.0988	mg/kg		J	E	6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	6020	8/5/2011	3050B	DE210	2.7	2	7440-28-0	THALLIUM	0.222		0.0296	0.0988	mg/kg				6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	6020	8/5/2011	3050B	DE210	2.7	2	7440-36-0	ANTIMONY	0.123	J	0.0731	0.198	mg/kg	J	J	FD, Q, Z	6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	6020	8/5/2011	3050B	DE210	2.7	2	7440-38-2	Arsenic	3.12	J	0.0791	0.395	mg/kg		J	FD	6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	6020	8/5/2011	3050B	DE210	2.7	2	7440-41-7	BERYLLIUM	0.419		0.0158	0.0988	mg/kg				6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	6020	8/5/2011	3050B	DE210	2.7	2	7440-43-9	CADMIUM	0.613	J	0.0435	0.0988	mg/kg		J	FD	6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	6020	8/5/2011	3050B	DE210	2.7	2	7440-47-3	CHROMIUM	18.4	J	0.119	0.395	mg/kg		J	A	6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	6020	8/5/2011	3050B	DE210	2.7	2	7440-48-4	COBALT	5.01		0.0198	0.0988	mg/kg				6347962.16	1908804.059	-118.707054	34.23541

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	6020	8/5/2011	3050B	DE210	2.7	2	7440-50-8	COPPER	12.2	J	0.0791	0.395	mg/kg		J	FD, E	6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	6020	8/5/2011	3050B	DE210	2.7	2	7440-62-2	VANADIUM	30	J	0.0217	0.0988	mg/kg		J	A	6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	6020	8/5/2011	3050B	DE210	2.7	2	7440-66-6	ZINC	115		0.553	2.96	mg/kg				6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	7199	8/10/2011	3060A	DE210	2.7	1	18540-29-9	HEXAVALENT CHROMIUM	0.59	J	0.21	1.0	mg/kg	J	J	Z	6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	7471A	8/3/2011	METHOD	DE210	2.7	1	7439-97-6	Mercury	0.0573	J	0.0071	0.100	mg/kg	J	J	Z	6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8081A	8/26/2011	3550B	DE210	2.7	50	50-29-3	4,4'-DDT	66	J	3.4	17	ug/kg		J	FD	6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8081A	8/25/2011	3550B	DE210	2.7	10	1024-57-3	HEPTACHLOR EPOXIDE	3.9	U	3.9	3.9	ug/kg	U			6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8081A	8/25/2011	3550B	DE210	2.7	10	1031-07-8	ENDOSULFAN SULFATE	3.5	U	0.68	3.5	ug/kg	U			6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8081A	8/25/2011	3550B	DE210	2.7	10	2051-24-3	Decachlorobiphenyl	1.4	J			ug/kg		J	S	6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8081A	8/25/2011	3550B	DE210	2.7	10	2385-85-5	MIREX	3.5	U	0.68	3.5	ug/kg	U			6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8081A	8/25/2011	3550B	DE210	2.7	10	309-00-2	ALDRIN	1.7	U	0.68	1.7	ug/kg	U			6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8081A	8/25/2011	3550B	DE210	2.7	10	319-84-6	ALPHA-BHC	1.7	U	0.35	1.7	ug/kg	U			6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8081A	8/25/2011	3550B	DE210	2.7	10	319-85-7	BETA-BHC	1.7	U	0.62	1.7	ug/kg	U			6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8081A	8/25/2011	3550B	DE210	2.7	10	319-86-8	DELTA-BHC	1.7	U	0.37	1.7	ug/kg	U			6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8081A	8/25/2011	3550B	DE210	2.7	10	33213-65-9	ENDOSULFAN II	3.5	U	3.5	3.5	ug/kg	U			6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8081A	8/25/2011	3550B	DE210	2.7	10	53494-70-5	ENDRIN KETONE	3.5	U	0.68	3.5	ug/kg	U			6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8081A	8/25/2011	3550B	DE210	2.7	10	57-74-9	Chlordane	27	J	8.2	35	ug/kg	J	J	FD, Z	6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8081A	8/25/2011	3550B	DE210	2.7	10	58-89-9	gamma-BHC (Lindane)	1.7	U	0.35	1.7	ug/kg	U			6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8081A	8/25/2011	3550B	DE210	2.7	10	60-57-1	DIELDRIN	14	U	14	14	ug/kg	U			6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8081A	8/25/2011	3550B	DE210	2.7	10	72-20-8	ENDRIN	3.6	U	3.6	3.6	ug/kg	U			6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8081A	8/25/2011	3550B	DE210	2.7	10	72-43-5	METHOXYCHLOR	17	U	3.5	17	ug/kg	U			6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8081A	8/25/2011	3550B	DE210	2.7	10	72-54-8	4,4'-DDD	3.5	U	0.68	3.5	ug/kg	U			6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8081A	8/25/2011	3550B	DE210	2.7	10	72-55-9	4,4'-DDE	13	J	0.68	3.5	ug/kg		J	FD	6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8081A	8/25/2011	3550B	DE210	2.7	10	7421-93-4	ENDRIN ALDEHYDE	5.4	U	5.4	5.4	ug/kg	U			6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8081A	8/25/2011	3550B	DE210	2.7	10	76-44-8	HEPTACHLOR	1.7	U	0.62	1.7	ug/kg	U			6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8081A	8/25/2011	3550B	DE210	2.7	10	8001-35-2	TOXAPHENE	200	U	200	200	ug/kg	U			6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8081A	8/25/2011	3550B	DE210	2.7	10	877-09-8	Tetrachloro-M-Xylene	0.7				ug/kg				6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8081A	8/25/2011	3550B	DE210	2.7	10	959-98-8	ENDOSULFAN I	1.7	U	0.45	1.7	ug/kg	U			6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8082	8/11/2011	3550B	DE210	2.7	1	11096-82-5	Aroclor 1260	14	J	0.40	1.7	ug/kg		J	FD	6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8082	8/11/2011	3550B	DE210	2.7	1	11097-69-1	Aroclor 1254	1.7	UJ	0.34	1.7	ug/kg	U	UJ	FD	6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8082	8/11/2011	3550B	DE210	2.7	1	11100-14-4	Aroclor 1268	1.7	U	0.34	1.7	ug/kg	U			6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8082	8/11/2011	3550B	DE210	2.7	1	11104-28-2	Aroclor 1221	1.7	U	0.34	1.7	ug/kg	U			6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8082	8/11/2011	3550B	DE210	2.7	1	11126-42-4	Aroclor 5460	17	J	1.0	3.4	ug/kg		J	FD	6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8082	8/11/2011	3550B	DE210	2.7	1	11141-16-5	Aroclor 1232	1.7	U	0.34	1.7	ug/kg	U			6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8082	8/11/2011	3550B	DE210	2.7	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8082	8/11/2011	3550B	DE210	2.7	1	12672-29-6	Aroclor 1248	1.7	U	0.34	1.7	ug/kg	U			6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8082	8/11/2011	3550B	DE210	2.7	1	12674-11-2	Aroclor 1016	1.7	U	0.34	1.7	ug/kg	U			6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8082	8/11/2011	3550B	DE210	2.7	1	2051-24-3	Decachlorobiphenyl	0.85				ug/kg				6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8082	8/11/2011	3550B	DE210	2.7	1	37324-23-5	Aroclor 1262	1.7	U	0.34	1.7	ug/kg	U			6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8082	8/11/2011	3550B	DE210	2.7	1	53469-21-9	Aroclor 1242	1.7	U	0.34	1.7	ug/kg	U			6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8082	8/11/2011	3550B	DE210	2.7	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8082	8/11/2011	3550B	DE210	2.7	1	877-09-8	Tetrachloro-M-Xylene	1				ug/kg				6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8151A	8/9/2011	3550B	DE210	2.7	1	120-36-5	DICHLOROPROP	1.7	U	0.82	1.7	ug/kg	U			6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8151A	8/9/2011	3550B	DE210	2.7	1	1918-00-9	DICAMBA	1.2	U	0.41	1.2	ug/kg	U			6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8151A	8/9/2011	3550B	DE210	2.7	1	19719-28-9	DCAA	5				ug/kg				6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8151A	8/9/2011	3550B	DE210	2.7	1	75-99-0	DALAPON	9.2	U	4.5	9.2	ug/kg	U			6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8151A	8/9/2011	3550B	DE210	2.7	1	88-85-7	DINOSEB	2.5	R	0.82	2.5	ug/kg	U	R	Q	6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8151A	8/9/2011	3550B	DE210	2.7	1	93-65-2	MCPP	260	U	77	260	ug/kg	U			6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8151A	8/9/2011	3550B	DE210	2.7	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.077	0.17	ug/kg	U			6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8151A	8/9/2011	3550B	DE210	2.7	1	93-76-5	2,4,5-T	0.17	U	0.084	0.17	ug/kg	U			6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8151A	8/9/2011	3550B	DE210	2.7	1	94-74-6	MCPA	630	U	630	630	ug/kg	U			6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8151A	8/9/2011	3550B	DE210	2.7	1	94-75-7	2,4-D	3.7	U	1.2	3.7	ug/kg	U			6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8151A	8/9/2011	3550B	DE210	2.7	1	94-82-6	2,4-DB	1.2	J	0.64	1.7	ug/kg	J	J	FD, Q, Z	6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8270C	8/17/2011	3550B	DE210	2.7	1	100-01-6	4-NITROANILINE	170	UJ	69	170	ug/kg	U	UJ	Q	6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8270C	8/17/2011	3550B	DE210	2.7	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8270C	8/17/2011	3550B	DE210	2.7	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8270C	8/17/2011	3550B	DE210	2.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8270C	8/17/2011	3550B	DE210	2.7	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8270C	8/17/2011	3550B	DE210	2.7	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8270C	8/17/2011	3550B	DE210	2.7	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8270C	8/17/2011	3550B	DE210	2.7	1	106-47-8	4-CHLOROANILINE	170	UJ	69	170	ug/kg	U	UJ	Q	6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8270C	8/17/2011	3550B	DE210	2.7	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8270C	8/17/2011	3550B	DE210	2.7	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8270C	8/17/2011	3550B	DE210	2.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8270C	8/17/2011	3550B	DE210	2.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8270C	8/17/2011	3550B	DE210	2.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	340	U	17	340	ug/kg	U			6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8270C	8/17/2011	3550B	DE210	2.7	1	117-84-0	Di-n-octylphthalate	170	U	17	170	ug/kg	U			6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8270C	8/17/2011	3550B	DE210	2.7	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8270C	8/17/2011	3550B	DE210	2.7	1	118-79-6	2,4,6-Tribromophenol	6100				ug/kg				6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8270C	8/17/2011	3550B	DE210	2.7	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8270C	8/17/2011	3550B	DE210	2.7	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8270C	8/17/2011	3550B	DE210	2.7	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8270C	8/17/2011	3550B	DE210	2.7	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8270C	8/17/2011	3550B	DE210	2.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8270C	8/17/2011	3550B	DE210	2.7	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8270C	8/17/2011	3550B	DE210	2.7	1	13127-88-3	Phenol-D6	7200				ug/kg				6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8270C	8/17/2011	3550B	DE210	2.7	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8270C	8/17/2011	3550B	DE210	2.7	1	1718-51-0	Terphenyl - d14	2700				ug/kg				6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8270C	8/17/2011	3550B	DE210	2.7	1	321-60-8	2-Fluorobiphenyl	3000				ug/kg				6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8270C	8/17/2011	3550B	DE210	2.7	1	367-12-4	2-Fluorophenol	7000				ug/kg				6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8270C	8/17/2011	3550B	DE210	2.7	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8270C	8/17/2011	3550B	DE210	2.7	1	4165-60-0	Nitrobenzene-D5	3100				ug/kg				6347962.16	1908804.059	-118.707054	34.23541

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8270C	8/17/2011	3550B	DE210	2.7	1	51-28-5	2,4-DINITROPHENOL	1000	UJ	340	1000	ug/kg	U	UJ	Q	6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8270C	8/17/2011	3550B	DE210	2.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8270C	8/17/2011	3550B	DE210	2.7	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8270C	8/17/2011	3550B	DE210	2.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8270C	8/17/2011	3550B	DE210	2.7	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8270C	8/17/2011	3550B	DE210	2.7	1	62-53-3	ANILINE	510	R	170	510	ug/kg	U	R	Q	6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8270C	8/17/2011	3550B	DE210	2.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8270C	8/17/2011	3550B	DE210	2.7	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8270C	8/17/2011	3550B	DE210	2.7	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8270C	8/17/2011	3550B	DE210	2.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6347962.16	1908804.059	-118.707054	34.23541
SL-009-SA6-SS-0.0-0.5	7/27/2011	N	0	0.5	ft bgs	SO	SA6		6358381	LL	8270C	8/17/2011	3550B	DE210	2.7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6347962.16	1908804.059	-118.707054	34.23541
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	8270C SIM	8/27/2011	3550B	DE215	14.6	1	117-84-0	Di-n-octylphthalate	21	U	7.0	21	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	8270C SIM	8/27/2011	3550B	DE215	14.6	1	120-12-7	ANTHRACENE	2	U	0.39	2.0	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	8270C SIM	8/27/2011	3550B	DE215	14.6	1	129-00-0	PYRENE	2	U	0.78	2.0	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	8270C SIM	8/27/2011	3550B	DE215	14.6	1	131-11-3	Dimethylphthalate	21	U	7.0	21	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	8270C SIM	8/27/2011	3550B	DE215	14.6	1	1718-51-0	Terphenyl - d14	32				ug/kg				6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	8270C SIM	8/27/2011	3550B	DE215	14.6	1	191-24-2	BENZO(G,H,I)PERYLENE	2	U	0.78	2.0	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	8270C SIM	8/27/2011	3550B	DE215	14.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	2	U	0.78	2.0	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	8270C SIM	8/27/2011	3550B	DE215	14.6	1	205-99-2	BENZO(B)FLUORANTHENE	1.2	J	0.78	2.0	ug/kg	J	J	Z	6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	8270C SIM	8/27/2011	3550B	DE215	14.6	1	206-44-0	FLUORANTHENE	2	U	0.78	2.0	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	8270C SIM	8/27/2011	3550B	DE215	14.6	1	207-08-9	BENZO(K)FLUORANTHENE	2	U	0.78	2.0	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	8270C SIM	8/27/2011	3550B	DE215	14.6	1	208-96-8	ACENAPHTHYLENE	2	U	0.39	2.0	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	8270C SIM	8/27/2011	3550B	DE215	14.6	1	218-01-9	CHRYSENE	0.47	J	0.39	2.0	ug/kg	J	J	Z	6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	8270C SIM	8/27/2011	3550B	DE215	14.6	1	321-60-8	2-Fluorobiphenyl	28				ug/kg				6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	8270C SIM	8/27/2011	3550B	DE215	14.6	1	4165-60-0	Nitrobenzene-D5	31				ug/kg				6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	8270C SIM	8/27/2011	3550B	DE215	14.6	1	50-32-8	BENZO(A)PYRENE	2	U	0.78	2.0	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	8270C SIM	8/27/2011	3550B	DE215	14.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	2	U	0.78	2.0	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	8270C SIM	8/27/2011	3550B	DE215	14.6	1	56-55-3	BENZO(A)ANTHRACENE	2	U	0.78	2.0	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	8270C SIM	8/27/2011	3550B	DE215	14.6	1	62-75-9	N-NITROSODIMETHYLAMINE	2	U	0.78	2.0	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	8270C SIM	8/27/2011	3550B	DE215	14.6	1	83-32-9	ACENAPHTHENE	2	U	0.78	2.0	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	8270C SIM	8/27/2011	3550B	DE215	14.6	1	84-66-2	Diethylphthalate	21	U	7.0	21	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	8270C SIM	8/27/2011	3550B	DE215	14.6	1	84-74-2	Di-n-butylphthalate	21	U	7.0	21	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	8270C SIM	8/27/2011	3550B	DE215	14.6	1	85-01-8	PHENANTHRENE	2	U	0.78	2.0	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	8270C SIM	8/27/2011	3550B	DE215	14.6	1	85-68-7	Butylbenzylphthalate	21	U	7.0	21	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	8270C SIM	8/27/2011	3550B	DE215	14.6	1	86-73-7	FLUORENE	2	U	0.78	2.0	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	8270C SIM	8/27/2011	3550B	DE215	14.6	1	90-12-0	1-METHYLNAPHTHALENE	2	U	0.78	2.0	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	8270C SIM	8/27/2011	3550B	DE215	14.6	1	91-20-3	NAPHTHALENE	2	U	0.78	2.0	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	8270C SIM	8/27/2011	3550B	DE215	14.6	1	91-57-6	2-METHYLNAPHTHALENE	2	U	0.78	2.0	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	9045M	8/9/2011	Gen Prep	DE215	14.6	1	pH	PH	8.47		0.0100	0.0100	pH unit				6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	300.0	8/9/2011	METHOD	DE215	8.9	1	16984-48-8	FLUORIDE	4.5	J	0.86	1.1	mg/kg		J	E, Q	6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	314.0	8/16/2011	METHOD	DE215	8.9	1	14797-73-0	PERCHLORATE	32.9	U	9.9	32.9	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	6010B	8/12/2011	3050B	DE215	8.9	1	7429-90-5	ALUMINUM	18500		6.51	21.5	mg/kg				6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	6010B	8/12/2011	3050B	DE215	8.9	1	7439-89-6	IRON	21100		2.81	21.5	mg/kg				6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	6010B	8/12/2011	3050B	DE215	8.9	1	7439-93-2	LITHIUM	21.1		0.67	2.2	mg/kg				6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	6010B	8/12/2011	3050B	DE215	8.9	1	7439-95-4	MAGNESIUM	4190		0.474	10.8	mg/kg				6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	6010B	8/12/2011	3050B	DE215	8.9	1	7439-96-5	MANGANESE	227		0.0387	0.538	mg/kg				6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	6010B	8/12/2011	3050B	DE215	8.9	1	7440-09-7	POTASSIUM	1880		12.2	53.8	mg/kg				6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	6010B	8/12/2011	3050B	DE215	8.9	1	7440-23-5	SODIUM	135		6.40	108	mg/kg				6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	6010B	8/12/2011	3050B	DE215	8.9	1	7440-24-6	STRONTIUM	22.2		0.0269	0.538	mg/kg				6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	6010B	8/12/2011	3050B	DE215	8.9	1	7440-31-5	TIN	10.8	U	0.344	10.8	mg/kg	J	U	B	6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	6010B	8/12/2011	3050B	DE215	8.9	1	7440-32-6	TITANIUM	1050		0.0764	1.08	mg/kg				6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	6010B	8/12/2011	3050B	DE215	8.9	1	7440-42-8	BORON	5.37	J	0.387	5.38	mg/kg	J	J	Z	6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	6010B	8/12/2011	3050B	DE215	8.9	1	7440-67-7	Zirconium	0.838	J	0.495	5.38	mg/kg	J	J	Z	6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	6010B	8/12/2011	3050B	DE215	8.9	1	7440-70-2	CALCIUM	5000		2.69	21.5	mg/kg				6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	6010B	8/12/2011	3050B	DE215	8.9	1	7723-14-0	PHOSPHORUS	233	J	0.377	10.8	mg/kg		J	Q	6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	6020	8/11/2011	3050B	DE215	8.9	2	7782-49-2	SELENIUM	0.0982	J	0.0637	0.439	mg/kg	J	J	Z	6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	6020	8/11/2011	3050B	DE215	8.9	2	7439-98-7	MOLYBDENUM	0.727		0.0549	0.110	mg/kg				6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	6020	8/11/2011	3050B	DE215	8.9	2	7440-39-3	BARIUM	85.3	J	0.116	0.439	mg/kg		J	E, A	6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	6020	8/11/2011	3050B	DE215	8.9	2	7439-92-1	LEAD	6.59	J	0.0112	0.220	mg/kg		J	E, A	6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	6020	8/11/2011	3050B	DE215	8.9	2	7440-02-0	NICKEL	10.1	J	0.110	0.439	mg/kg		J	E, Q, A	6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	6020	8/11/2011	3050B	DE215	8.9	2	7440-22-4	SILVER	0.0423	J	0.0156	0.110	mg/kg	J	J	E, Z	6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	6020	8/11/2011	3050B	DE215	8.9	2	7440-28-0	THALLIUM	0.276	J	0.0329	0.110	mg/kg		J	Q, E	6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	6020	8/11/2011	3050B	DE215	8.9	2	7440-36-0	ANTIMONY	0.22	R	0.0812	0.220	mg/kg	U	R	Q	6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	6020	8/11/2011	3050B	DE215	8.9	2	7440-38-2	Arsenic	4.56	J	0.0878	0.439	mg/kg		J	E, Q	6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	6020	8/11/2011	3050B	DE215	8.9	2	7440-41-7	BERYLLIUM	0.721	J	0.0176	0.110	mg/kg		J	E, Q	6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	6020	8/11/2011	3050B	DE215	8.9	2	7440-43-9	CADMIUM	0.102	J	0.0483	0.110	mg/kg	J	J	Z	6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	6020	8/11/2011	3050B	DE215	8.9	2	7440-47-3	CHROMIUM	17.8	J	0.132	0.439	mg/kg		J	E, A	6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	6020	8/11/2011	3050B	DE215	8.9	2	7440-48-4	COBALT	5.8	J	0.0220	0.110	mg/kg		J	E, A	6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	6020	8/11/2011	3050B	DE215	8.9	2	7440-50-8	COPPER	6.64	J	0.0878	0.439	mg/kg		J	E, Q, A	6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	6020	8/11/2011	3050B	DE215	8.9	2	7440-62-2	VANADIUM	37.8	J	0.0241	0.110	mg/kg		J	E, A	6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	6020	8/11/2011	3050B	DE215	8.9	2	7440-66-6	ZINC	59.1	J	0.615	3.29	mg/kg		J	E, A	6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	7199	8/16/2011	3060A	DE215	8.9	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.22	1.1	mg/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	7471A	8/10/2011	METHOD	DE215	8.9	1	7439-97-6	Mercury	0.103	U	0.0072	0.103	mg/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	8082	8/18/2011	3550B	DE215	8.9	5	11096-82-5	Aroclor 1260	20		2.1	9.3	ug/kg				6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	8082	8/18/2011	3550B	DE215	8.9	5	11097-69-1	Aroclor 1254	9.3	U	1.8	9.3	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	8082	8/18/2011	3550B	DE215	8.9	5	11100-14-4	Aroclor 1268	9.3	U	1.8	9.3	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	8082	8/18/2011	3550B	DE215	8.9	5	11104-28-2	Aroclor 1221	9.3	U	1.8	9.3	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	8082	8/18/2011	3550B	DE215	8.9	5	11126-42-4	Aroclor 5460	18	U	5.5	18	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	8082	8/18/2011	3550B	DE215	8.9	5	11141-16-5	Aroclor 1232	9.3	U	1.8	9.3	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	8082	8/18/2011	3550B	DE215	8.9	5	12642-23-8	Aroclor 5442	18	U	5.5	18	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	8082	8/18/2011	3550B	DE215	8.9	5	12672-29-6	Aroclor 1248	9.3	U	1.8	9.3	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	8082	8/18/2011	3550B	DE215	8.9	5	12674-11-2	Aroclor 1016	9.3	U	1.8	9.3	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	8082	8/18/2011	3550B	DE215	8.9	5	2051-24-3	Decachlorobiphenyl	1.2				ug/kg				6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	8082	8/18/2011	3550B	DE215	8.9	5	37324-23-5	Aroclor 1262	9.3	U	1.8	9.3	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	8082	8/18/2011	3550B	DE215	8.9	5	53469-21-9	Aroclor 1242	9.3	U	1.8	9.3	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	8082	8/18/2011	3550B	DE215	8.9	5	63496-31-1	Aroclor 5432	18	U	5.5	18	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	8082	8/18/2011	3550B	DE215	8.9	5	877-09-8	Tetrachloro-M-Xylene	1				ug/kg				6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	8270C	8/28/2011	3550B	DE215	8.9	1	100-01-6	4-NITROANILINE	180	U	73	180	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	8270C	8/28/2011	3550B	DE215	8.9	1	100-02-7	4-NITROPHENOL	550	U	180	550	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	8270C	8/28/2011	3550B	DE215	8.9	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	8270C	8/28/2011	3550B	DE215	8.9	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	8270C	8/28/2011	3550B	DE215	8.9	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	37	180	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	8270C	8/28/2011	3550B	DE215	8.9	1	106-44-5	4-METHYLPHENOL	180	U	37	180	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	8270C	8/28/2011	3550B	DE215	8.9	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	8270C	8/28/2011	3550B	DE215	8.9	1	106-47-8	4-CHLOROANILINE	180	U	73	180	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	8270C	8/28/2011	3550B	DE215	8.9	1	108-68-9	3,5-Dimethylphenol	180	U	37	180	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	8270C	8/28/2011	3550B	DE215	8.9	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	8270C	8/28/2011	3550B	DE215	8.9	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	8270C	8/28/2011	3550B	DE215	8.9	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	8270C	8/28/2011	3550B	DE215	8.9	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	8270C	8/28/2011	3550B	DE215	8.9	1	118-79-6	2,4,6-Tribromophenol	4700				ug/kg				6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	8270C	8/28/2011	3550B	DE215	8.9	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	8270C	8/28/2011	3550B	DE215	8.9	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	8270C	8/28/2011	3550B	DE215	8.9	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	8270C	8/28/2011	3550B	DE215	8.9	1	121-14-2	2,4-DINITROTOLUENE	180	U	37	180	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	8270C	8/28/2011	3550B	DE215	8.9	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	8270C	8/28/2011	3550B	DE215	8.9	1	13127-88-3	Phenol-D6	5300				ug/kg				6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	8270C	8/28/2011	3550B	DE215	8.9	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	8270C	8/28/2011	3550B	DE215	8.9	1	1718-51-0	Terphenyl - d14	2500				ug/kg				6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	8270C	8/28/2011	3550B	DE215	8.9	1	321-60-8	2-Fluorobiphenyl	2300				ug/kg				6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	8270C	8/28/2011	3550B	DE215	8.9	1	367-12-4	2-Fluorophenol	5200				ug/kg				6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	8270C	8/28/2011	3550B	DE215	8.9	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	8270C	8/28/2011	3550B	DE215	8.9	1	4165-60-0	Nitrobenzene-D5	2300				ug/kg				6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	8270C	8/28/2011	3550B	DE215	8.9	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	8270C	8/28/2011	3550B	DE215	8.9	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	U	180	550	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	8270C	8/28/2011	3550B	DE215	8.9	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	8270C	8/28/2011	3550B	DE215	8.9	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	37	180	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	8270C	8/28/2011	3550B	DE215	8.9	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	8270C	8/28/2011	3550B	DE215	8.9	1	62-53-3	ANILINE	550	U	180	550	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	8270C	8/28/2011	3550B	DE215	8.9	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	8270C	8/28/2011	3550B	DE215	8.9	1	65-85-0	BENZOIC ACID	550	U	180	550	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	8270C	8/28/2011	3550B	DE215	8.9	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	8270C	8/28/2011	3550B	DE215	8.9	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	37	180	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	8270C	8/28/2011	3550B	DE215	8.9	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	U	180	550	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	8270C	8/28/2011	3550B	DE215	8.9	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	8270C	8/28/2011	3550B	DE215	8.9	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	8270C	8/28/2011	3550B	DE215	8.9	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	8270C	8/28/2011	3550B	DE215	8.9	1	87-68-3	HEXACHLOROBUTADIENE	180	U	73	180	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	8270C	8/28/2011	3550B	DE215	8.9	1	87-86-5	PENTACHLOROPHENOL	550	U	180	550	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	8270C	8/28/2011	3550B	DE215	8.9	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	8270C	8/28/2011	3550B	DE215	8.9	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	8270C	8/28/2011	3550B	DE215	8.9	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	8270C	8/28/2011	3550B	DE215	8.9	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	8270C	8/28/2011	3550B	DE215	8.9	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	8270C	8/28/2011	3550B	DE215	8.9	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	8270C	8/28/2011	3550B	DE215	8.9	1	95-48-7	2-METHYLPHENOL	180	U	37	180	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	8270C	8/28/2011	3550B	DE215	8.9	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	8270C	8/28/2011	3550B	DE215	8.9	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	8270C	8/28/2011	3550B	DE215	8.9	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	8270C	8/28/2011	3550B	DE215	8.9	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	8270C	8/28/2011	3550B	DE215	8.9	1	99-09-2	3-NITROANILINE	180	U	37	180	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	8270C SIM	8/27/2011	3550B	DE215	8.9	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	7.3	J	6.6	20	ug/kg	J	J	Z	6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	8270C SIM	8/27/2011	3550B	DE215	8.9	1	117-84-0	Di-n-octylphthalate	20	U	6.6	20	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	8270C SIM	8/27/2011	3550B	DE215	8.9	1	120-12-7	ANTHRACENE	1.8	U	0.37	1.8	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	8270C SIM	8/27/2011	3550B	DE215	8.9	1	129-00-0	PYRENE	0.98	J	0.73	1.8	ug/kg	J	J	Z	6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	8270C SIM	8/27/2011	3550B	DE215	8.9	1	131-11-3	Dimethylphthalate	20	U	6.6	20	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	8270C SIM	8/27/2011	3550B	DE215	8.9	1	1718-51-0	Terphenyl - d14	33				ug/kg				6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	8270C SIM	8/27/2011	3550B	DE215	8.9	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.73	1.8	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	8270C SIM	8/27/2011	3550B	DE215	8.9	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.73	1.8	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	8270C SIM	8/27/2011	3550B	DE215	8.9	1	205-99-2	BENZO(B)FLUORANTHENE	1.9		0.73	1.8	ug/kg				6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	8270C SIM	8/27/2011	3550B	DE215	8.9	1	206-44-0	FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	8270C SIM	8/27/2011	3550B	DE215	8.9	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	8270C SIM	8/27/2011	3550B	DE215	8.9	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.37	1.8	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	8270C SIM	8/27/2011	3550B	DE215	8.9	1	218-01-9	CHRYSENE	1	J	0.37	1.8	ug/kg	J	J	Z	6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	8270C SIM	8/27/2011	3550B	DE215	8.9	1	321-60-8	2-Fluorobiphenyl	28				ug/kg				6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	8270C SIM	8/27/2011	3550B	DE215	8.9	1	4165-60-0	Nitrobenzene-D5	33				ug/kg				6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	8270C SIM	8/27/2011	3550B	DE215	8.9	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.73	1.8	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	8270C SIM	8/27/2011	3550B	DE215	8.9	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.73	1.8	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	8270C SIM	8/27/2011	3550B	DE215	8.9	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.73	1.8	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	8270C SIM	8/27/2011	3550B	DE215	8.9	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.73	1.8	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	8270C SIM	8/27/2011	3550B	DE215	8.9	1	83-32-9	ACENAPHTHENE	1.8	U	0.73	1.8	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	8270C SIM	8/27/2011	3550B	DE215	8.9	1	84-66-2	Diethylphthalate	20	U	6.6	20	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-8.5-9.5	8/3/2011	N	8.5	9.5	ft bgs	SO	SA6		6364587	LL	8270C SIM	8/27/2011	3550B	DE215	8.9	1	84-74-2	Di-n-butylphthalate	20	U	6.6	20	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346993	LL	1613B	7/30/2011	METHOD	DX114	1.3	1	09719-77-9	13C-1,2,3,7,8-PeCDF	148				ng/kg				6347794.47	1908633.587	-118.707604	34.23494

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346993	LL	1613B	7/30/2011	METHOD	DX114	1.3	1	09719-79-	13C-1,2,3,7,8-PeCDD	156				ng/kg				6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346993	LL	1613B	7/30/2011	METHOD	DX114	1.3	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	160				ng/kg				6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346993	LL	1613B	7/30/2011	METHOD	DX114	1.3	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	161				ng/kg				6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346993	LL	1613B	7/30/2011	METHOD	DX114	1.3	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	165				ng/kg				6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346993	LL	1613B	7/30/2011	METHOD	DX114	1.3	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	164				ng/kg				6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346993	LL	1613B	7/30/2011	METHOD	DX114	1.3	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	154				ng/kg				6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346993	LL	1613B	7/30/2011	METHOD	DX114	1.3	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	141				ng/kg				6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346993	LL	1613B	7/30/2011	METHOD	DX114	1.3	1	14423-97-	13C-OCDD	312				ng/kg				6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346993	LL	1613B	7/30/2011	METHOD	DX114	1.3	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	129				ng/kg				6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346993	LL	1613B	7/30/2011	METHOD	DX114	1.3	1	16843-02-	13C-2,3,4,7,8-PeCDF	142				ng/kg				6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346993	LL	1613B	7/30/2011	METHOD	DX114	1.3	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	139				ng/kg				6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346993	LL	1613B	7/30/2011	METHOD	DX114	1.3	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	156				ng/kg				6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346993	LL	1613B	7/30/2011	METHOD	DX114	1.3	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	149				ng/kg				6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346993	LL	1613B	7/30/2011	METHOD	DX114	1.3	1	1746-01-6	2,3,7,8-TCDD	0.0866	J	0.0155	0.989	ng/kg	JQ	J	Z	6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346993	LL	1613B	7/30/2011	METHOD	DX114	1.3	1	19408-74-3	1,2,3,7,8,9-HXCDD	4.87	J	0.0977	4.95	ng/kg	JB	J	Z	6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346993	LL	1613B	7/30/2011	METHOD	DX114	1.3	1	3268-87-9	OCDD	8530	J	0.165	9.89	ng/kg	EB	J	*#	6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346993	LL	1613B	7/30/2011	METHOD	DX114	1.3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	447		0.284	4.95	ng/kg	B			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346993	LL	1613B	7/30/2011	METHOD	DX114	1.3	1	39001-02-0	OCDF	156		0.0466	9.89	ng/kg	B			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346993	LL	1613B	7/30/2011	METHOD	DX114	1.3	1	9001-02-0-	13C-OCDF	260				ng/kg				6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346993	LL	1613B	7/30/2011	METHOD	DX114	1.3	1	39227-28-6	1,2,3,4,7,8-HxCDD	2.08	J	0.0945	4.95	ng/kg	JB	J	Z	6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346993	LL	1613B	7/30/2011	METHOD	DX114	1.3	1	40321-76-4	1,2,3,7,8-PECDD	0.996	J	0.0506	4.95	ng/kg	JB	J	Z	6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346993	LL	1613B	7/30/2011	METHOD	DX114	1.3	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	9.38		0.0840	4.95	ng/kg	B			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346993	LL	1613B	7/30/2011	METHOD	DX114	1.3	1	57117-31-4	2,3,4,7,8-PECDF	2.88	J	0.0611	4.95	ng/kg	JB	J	Z	6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346993	LL	1613B	7/30/2011	METHOD	DX114	1.3	1	57117-41-6	1,2,3,7,8-PECDF	1.25	J	0.0612	4.95	ng/kg	JB	J	Z	6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346993	LL	1613B	7/30/2011	METHOD	DX114	1.3	1	57117-44-9	1,2,3,6,7,8-HXCDF	3.01	J	0.0801	4.95	ng/kg	JB	J	Z	6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346993	LL	1613B	7/30/2011	METHOD	DX114	1.3	1	57653-85-7	1,2,3,6,7,8-HXCDD	14.8		0.0981	4.95	ng/kg	B			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346993	LL	1613B	7/30/2011	METHOD	DX114	1.3	1	60851-34-5	2,3,4,6,7,8-HXCDF	4.79	J	0.0728	4.95	ng/kg	JB	J	Z	6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346993	LL	1613B	7/30/2011	METHOD	DX114	1.3	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	61.4		0.0606	4.95	ng/kg	B			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346993	LL	1613B	7/30/2011	METHOD	DX114	1.3	1	70648-26-9	1,2,3,4,7,8-HXCDF	3.89	J	0.0869	4.95	ng/kg	JB	J	Z	6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346993	LL	1613B	7/30/2011	METHOD	DX114	1.3	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.724	J	0.0834	4.95	ng/kg	JB	J	Z	6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346993	LL	1613B	7/30/2011	METHOD	DX114	1.3	1	76523-40-5	13C-2,3,7,8-TCDD	158				ng/kg				6347794.47	1908633.587	-118.707604	34.23494
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346994	LL	1613B	8/5/2011	METHOD	DX114	1.4	1	51207-31-9	2,3,7,8-TCDF	10.8		0.102	0.991	ng/kg	BC			6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346994	LL	1613B	8/5/2011	METHOD	DX114	1.4	1	89059-46-1	13C-2,3,7,8-TCDF	148				ng/kg				6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346994	LL	1613B	7/30/2011	METHOD	DX114	1.4	1	09719-77-	13C-1,2,3,7,8-PeCDF	138				ng/kg				6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346994	LL	1613B	7/30/2011	METHOD	DX114	1.4	1	09719-79-	13C-1,2,3,7,8-PeCDD	146				ng/kg				6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346994	LL	1613B	7/30/2011	METHOD	DX114	1.4	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	149				ng/kg				6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346994	LL	1613B	7/30/2011	METHOD	DX114	1.4	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	144				ng/kg				6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346994	LL	1613B	7/30/2011	METHOD	DX114	1.4	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	152				ng/kg				6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346994	LL	1613B	7/30/2011	METHOD	DX114	1.4	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	152				ng/kg				6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346994	LL	1613B	7/30/2011	METHOD	DX114	1.4	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	129				ng/kg				6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346994	LL	1613B	7/30/2011	METHOD	DX114	1.4	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	101				ng/kg				6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346994	LL	1613B	7/30/2011	METHOD	DX114	1.4	1	14423-97-	13C-OCDD	169				ng/kg				6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346994	LL	1613B	7/30/2011	METHOD	DX114	1.4	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	106				ng/kg				6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346994	LL	1613B	7/30/2011	METHOD	DX114	1.4	1	16843-02-	13C-2,3,4,7,8-PeCDF	133				ng/kg				6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346994	LL	1613B	7/30/2011	METHOD	DX114	1.4	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	112				ng/kg				6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346994	LL	1613B	7/30/2011	METHOD	DX114	1.4	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	141				ng/kg				6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346994	LL	1613B	7/30/2011	METHOD	DX114	1.4	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	146				ng/kg				6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346994	LL	1613B	7/30/2011	METHOD	DX114	1.4	1	1746-01-6	2,3,7,8-TCDD	22.7		0.0459	0.991	ng/kg				6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346994	LL	1613B	7/30/2011	METHOD	DX114	1.4	1	19408-74-3	1,2,3,7,8,9-HXCDD	3.44	J	0.0928	4.96	ng/kg	JB	J	Z	6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346994	LL	1613B	7/30/2011	METHOD	DX114	1.4	1	3268-87-9	OCDD	1320		0.144	9.91	ng/kg	B			6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346994	LL	1613B	7/30/2011	METHOD	DX114	1.4	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	133		0.135	4.96	ng/kg	B			6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346994	LL	1613B	7/30/2011	METHOD	DX114	1.4	1	39001-02-0	OCDF	61.1		0.0797	9.91	ng/kg	B			6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346994	LL	1613B	7/30/2011	METHOD	DX114	1.4	1	9001-02-0-	13C-OCDF	150				ng/kg				6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346994	LL	1613B	7/30/2011	METHOD	DX114	1.4	1	39227-28-6	1,2,3,4,7,8-HxCDD	1.6	J	0.0954	4.96	ng/kg	JB	J	Z	6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346994	LL	1613B	7/30/2011	METHOD	DX114	1.4	1	40321-76-4	1,2,3,7,8-PECDD	2.12	J	0.136	4.96	ng/kg	JB	J	Z	6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346994	LL	1613B	7/30/2011	METHOD	DX114	1.4	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	3.14	J	0.0800	4.96	ng/kg	JB	J	Z	6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346994	LL	1613B	7/30/2011	METHOD	DX114	1.4	1	57117-31-4	2,3,4,7,8-PECDF	22.1		0.183	4.96	ng/kg	BQ			6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346994	LL	1613B	7/30/2011	METHOD	DX114	1.4	1	57117-41-6	1,2,3,7,8-PECDF	28.5		0.192	4.96	ng/kg	B			6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346994	LL	1613B	7/30/2011	METHOD	DX114	1.4	1	57117-44-9	1,2,3,6,7,8-HXCDF	9.85		0.194	4.96	ng/kg	B			6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346994	LL	1613B	7/30/2011	METHOD	DX114	1.4	1	57653-85-7	1,2,3,6,7,8-HXCDD	4.99		0.101	4.96	ng/kg	B			6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346994	LL	1613B	7/30/2011	METHOD	DX114	1.4	1	60851-34-5	2,3,4,6,7,8-HXCDF	4.72	J	0.145	4.96	ng/kg	JB	J	Z	6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346994	LL	1613B	7/30/2011	METHOD	DX114	1.4	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	30.7		0.0803	4.96	ng/kg	B			6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346994	LL	1613B	7/30/2011	METHOD	DX114	1.4	1	70648-26-9	1,2,3,4,7,8-HXCDF	13.1		0.213	4.96	ng/kg	B			6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346994	LL	1613B	7/30/2011	METHOD	DX114	1.4	1	72918-21-9	1,2,3,7,8,9-HXCDF	1.45	J	0.169	4.96	ng/kg	JB	J	Z	6347808.68	1908533.892	-118.707555	34.23467
SL-005-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346994	LL	1613B	7/30/2011	METHOD	DX114	1.4	1	76523-40-5	13C-2,3,7,8-TCDD	153				ng/kg				6347808.68	1908533.892	-118.707555	34.23467
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346995	LL	1613B	8/5/2011	METHOD	DX114	3.3	1	51207-31-9	2,3,7,8-TCDF	22.9		0.0708	1.02	ng/kg	BC			6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346995	LL	1613B	8/5/2011	METHOD	DX114	3.3	1	89059-46-1	13C-2,3,7,8-TCDF	149				ng/kg				6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346995	LL	1613B	7/30/2011	METHOD	DX114	3.3	1	09719-77-	13C-1,2,3,7,8-PeCDF	149				ng/kg				6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346995	LL	1613B	7/30/2011	METHOD	DX114	3.3	1	09719-79-	13C-1,2,3,7,8-PeCDD	156				ng/kg				6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346995	LL	1613B	7/30/2011	METHOD	DX114	3.3	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	163				ng/kg				6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346995	LL	1613B	7/30/2011	METHOD	DX114	3.3	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	161				ng/kg				6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346995	LL	1613B	7/30/2011	METHOD	DX114	3.3	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	163				ng/kg				6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346995	LL	1613B	7/30/2011	METHOD	DX114	3.3	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	156				ng/kg				6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346995	LL	1613B	7/30/2011	METHOD	DX114	3.3	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	119				ng/kg				6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346995	LL	1613B	7/30/2011	METHOD	DX114	3.3	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	136				ng/kg				6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346995	LL	1613B	7/30/2011	METHOD	DX114	3.3	1	14423-97-	13C-OCDD	258				ng/kg				6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346995	LL	1613B	7/30/2011	METHOD	DX114	3.3	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	104				ng/kg				6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346995	LL	1613B	7/30/2011	METHOD	DX114	3.3	1	16843-02-	13C-2,3,4,7,8-PeCDF	145				ng/kg				6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346995	LL	1613B	7/30/2011	METHOD	DX114	3.3	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	104				ng/kg				6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346995	LL	1613B	7/30/2011	METHOD	DX114	3.3	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	145				ng/kg				6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346995	LL	1613B	7/30/2011	METHOD	DX114	3.3	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	152				ng/kg				6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346995	LL	1613B	7/30/2011	METHOD	DX114	3.3	1	1746-01-6	2,3,7,8-TCDD	3.89		0.137	1.02	ng/kg				6347819.16	1908684.969	-118.707524	34.23508

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346995	LL	1613B	7/30/2011	METHOD	DX114	3.3	1	19408-74-3	1,2,3,7,8,9-HXCDD	102		0.210	5.11	ng/kg	B			6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346995	LL	1613B	7/30/2011	METHOD	DX114	3.3	1	3268-87-9	OCDD	64000	J	0.392	10.2	ng/kg	EB	J	*#	6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346995	LL	1613B	7/30/2011	METHOD	DX114	3.3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	4970	J	0.581	5.11	ng/kg	EB	J	*#	6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346995	LL	1613B	7/30/2011	METHOD	DX114	3.3	1	39001-02-0	OCDF	1190		0.117	10.2	ng/kg	B			6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346995	LL	1613B	7/30/2011	METHOD	DX114	3.3	1	9001-02-0-	13C-OCDF	235				ng/kg				6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346995	LL	1613B	7/30/2011	METHOD	DX114	3.3	1	39227-28-6	1,2,3,4,7,8-HxCDD	43.8		0.208	5.11	ng/kg	B			6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346995	LL	1613B	7/30/2011	METHOD	DX114	3.3	1	40321-76-4	1,2,3,7,8-PECDD	24		0.283	5.11	ng/kg	B			6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346995	LL	1613B	7/30/2011	METHOD	DX114	3.3	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	68.9		0.183	5.11	ng/kg	B			6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346995	LL	1613B	7/30/2011	METHOD	DX114	3.3	1	57117-31-4	2,3,4,7,8-PECDF	38.1		0.136	5.11	ng/kg	B			6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346995	LL	1613B	7/30/2011	METHOD	DX114	3.3	1	57117-41-6	1,2,3,7,8-PECDF	21.3		0.149	5.11	ng/kg	B			6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346995	LL	1613B	7/30/2011	METHOD	DX114	3.3	1	57117-44-9	1,2,3,6,7,8-HXCDF	43.1		0.247	5.11	ng/kg	B			6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346995	LL	1613B	7/30/2011	METHOD	DX114	3.3	1	57653-85-7	1,2,3,6,7,8-HXCDD	175		0.213	5.11	ng/kg	B			6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346995	LL	1613B	7/30/2011	METHOD	DX114	3.3	1	60851-34-5	2,3,4,6,7,8-HXCDF	50.7		0.177	5.11	ng/kg	B			6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346995	LL	1613B	7/30/2011	METHOD	DX114	3.3	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	546		0.166	5.11	ng/kg	B			6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346995	LL	1613B	7/30/2011	METHOD	DX114	3.3	1	70648-26-9	1,2,3,4,7,8-HXCDF	63		0.251	5.11	ng/kg	B			6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346995	LL	1613B	7/30/2011	METHOD	DX114	3.3	1	72918-21-9	1,2,3,7,8,9-HXCDF	8.93		0.206	5.11	ng/kg	B			6347819.16	1908684.969	-118.707524	34.23508
SL-020-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346995	LL	1613B	7/30/2011	METHOD	DX114	3.3	1	76523-40-5	13C-2,3,7,8-TCDD	160				ng/kg				6347819.16	1908684.969	-118.707524	34.23508
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346996	LL	1613B	8/5/2011	METHOD	DX114	1.5	1	51207-31-9	2,3,7,8-TCDF	1.59		0.0596	0.985	ng/kg	BC			6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346996	LL	1613B	8/5/2011	METHOD	DX114	1.5	1	89059-46-1	13C-2,3,7,8-TCDF	126				ng/kg				6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346996	LL	1613B	7/31/2011	METHOD	DX114	1.5	1	09719-77-9	13C-1,2,3,7,8-PeCDF	146				ng/kg				6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346996	LL	1613B	7/31/2011	METHOD	DX114	1.5	1	09719-79-	13C-1,2,3,7,8-PeCDD	147				ng/kg				6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346996	LL	1613B	7/31/2011	METHOD	DX114	1.5	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	150				ng/kg				6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346996	LL	1613B	7/31/2011	METHOD	DX114	1.5	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	146				ng/kg				6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346996	LL	1613B	7/31/2011	METHOD	DX114	1.5	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	155				ng/kg				6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346996	LL	1613B	7/31/2011	METHOD	DX114	1.5	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	146				ng/kg				6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346996	LL	1613B	7/31/2011	METHOD	DX114	1.5	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	143				ng/kg				6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346996	LL	1613B	7/31/2011	METHOD	DX114	1.5	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	97.6				ng/kg				6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346996	LL	1613B	7/31/2011	METHOD	DX114	1.5	1	14423-97-	13C-OCDD	249				ng/kg				6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346996	LL	1613B	7/31/2011	METHOD	DX114	1.5	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	95.6				ng/kg				6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346996	LL	1613B	7/31/2011	METHOD	DX114	1.5	1	16843-02-	13C-2,3,4,7,8-PeCDF	121				ng/kg				6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346996	LL	1613B	7/31/2011	METHOD	DX114	1.5	1	16843-03-	13C-1,2,3,6,7,8-HxCDF	115				ng/kg				6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346996	LL	1613B	7/31/2011	METHOD	DX114	1.5	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	109				ng/kg				6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346996	LL	1613B	7/31/2011	METHOD	DX114	1.5	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	127				ng/kg				6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346996	LL	1613B	7/31/2011	METHOD	DX114	1.5	1	1746-01-6	2,3,7,8-TCDD	0.0595	J	0.0190	0.985	ng/kg	J	J	Z	6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346996	LL	1613B	7/31/2011	METHOD	DX114	1.5	1	19408-74-3	1,2,3,7,8,9-HXCDD	1.52	J	0.0706	4.92	ng/kg	JB	J	Z	6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346996	LL	1613B	7/31/2011	METHOD	DX114	1.5	1	3268-87-9	OCDD	676		0.110	9.85	ng/kg	B			6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346996	LL	1613B	7/31/2011	METHOD	DX114	1.5	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	63.7		0.118	4.92	ng/kg	B			6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346996	LL	1613B	7/31/2011	METHOD	DX114	1.5	1	39001-02-0	OCDF	38.3		0.0522	9.85	ng/kg	B			6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346996	LL	1613B	7/31/2011	METHOD	DX114	1.5	1	9001-02-0-	13C-OCDF	164				ng/kg				6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346996	LL	1613B	7/31/2011	METHOD	DX114	1.5	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.699	J	0.0752	4.92	ng/kg	JB	J	Z	6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346996	LL	1613B	7/31/2011	METHOD	DX114	1.5	1	40321-76-4	1,2,3,7,8-PECDD	0.387	J	0.0469	4.92	ng/kg	JBQ	J	Z	6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346996	LL	1613B	7/31/2011	METHOD	DX114	1.5	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	1.05	J	0.0815	4.92	ng/kg	JB	J	Z	6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346996	LL	1613B	7/31/2011	METHOD	DX114	1.5	1	57117-31-4	2,3,4,7,8-PECDF	3.13	J	0.0759	4.92	ng/kg	JB	J	Z	6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346996	LL	1613B	7/31/2011	METHOD	DX114	1.5	1	57117-41-6	1,2,3,7,8-PECDF	1.48	J	0.0647	4.92	ng/kg	JB	J	Z	6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346996	LL	1613B	7/31/2011	METHOD	DX114	1.5	1	57117-44-9	1,2,3,6,7,8-HXCDF	1.07	J	0.0729	4.92	ng/kg	JB	J	Z	6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346996	LL	1613B	7/31/2011	METHOD	DX114	1.5	1	57653-85-7	1,2,3,6,7,8-HXCDD	2.18	J	0.0780	4.92	ng/kg	JB	J	Z	6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346996	LL	1613B	7/31/2011	METHOD	DX114	1.5	1	60851-34-5	2,3,4,6,7,8-HXCDF	1.09	J	0.0618	4.92	ng/kg	JB	J	Z	6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346996	LL	1613B	7/31/2011	METHOD	DX114	1.5	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	13.2		0.0442	4.92	ng/kg	B			6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346996	LL	1613B	7/31/2011	METHOD	DX114	1.5	1	70648-26-9	1,2,3,4,7,8-HXCDF	4.23	J	0.0877	4.92	ng/kg	JB	J	Z	6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346996	LL	1613B	7/31/2011	METHOD	DX114	1.5	1	72918-21-9	1,2,3,7,8,9-HXCDF	4.92	U	0.0915	4.92	ng/kg	JB	U	B	6347699.94	1908487.832	-118.707914	34.23454
SL-029-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346996	LL	1613B	7/31/2011	METHOD	DX114	1.5	1	76523-40-5	13C-2,3,7,8-TCDD	145				ng/kg				6347699.94	1908487.832	-118.707914	34.23454
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356786	LL	1613B	8/10/2011	METHOD	DX119	3.6	1	09719-77-9	13C-1,2,3,7,8-PeCDF	186				ng/kg				6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356786	LL	1613B	8/10/2011	METHOD	DX119	3.6	1	09719-79-	13C-1,2,3,7,8-PeCDD	169				ng/kg				6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356786	LL	1613B	8/10/2011	METHOD	DX119	3.6	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	164				ng/kg				6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356786	LL	1613B	8/10/2011	METHOD	DX119	3.6	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	167				ng/kg				6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356786	LL	1613B	8/10/2011	METHOD	DX119	3.6	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	172				ng/kg				6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356786	LL	1613B	8/10/2011	METHOD	DX119	3.6	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	164				ng/kg				6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356786	LL	1613B	8/10/2011	METHOD	DX119	3.6	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	186				ng/kg				6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356786	LL	1613B	8/10/2011	METHOD	DX119	3.6	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	176				ng/kg				6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356786	LL	1613B	8/10/2011	METHOD	DX119	3.6	1	14423-97-	13C-OCDD	338				ng/kg				6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356786	LL	1613B	8/10/2011	METHOD	DX119	3.6	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	183				ng/kg				6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356786	LL	1613B	8/10/2011	METHOD	DX119	3.6	1	16843-02-	13C-2,3,4,7,8-PeCDF	179				ng/kg				6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356786	LL	1613B	8/10/2011	METHOD	DX119	3.6	1	16843-03-	13C-1,2,3,6,7,8-HxCDF	185				ng/kg				6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356786	LL	1613B	8/10/2011	METHOD	DX119	3.6	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	221				ng/kg				6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356786	LL	1613B	8/10/2011	METHOD	DX119	3.6	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	188				ng/kg				6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356786	LL	1613B	8/10/2011	METHOD	DX119	3.6	1	1746-01-6	2,3,7,8-TCDD	0.148	J	0.0238	1.02	ng/kg	JB	J	Z	6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356786	LL	1613B	8/10/2011	METHOD	DX119	3.6	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.787	J	0.0462	5.10	ng/kg	JB	J	Z	6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356786	LL	1613B	8/10/2011	METHOD	DX119	3.6	1	3268-87-9	OCDD	133		0.0313	10.2	ng/kg	B			6347908.08	1908555.816	-118.707227	34.23473
SL-012-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356786	LL	1613B	8/10/2011	METHOD	DX119	3.6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	13.8		0.0515	5.10	ng/kg	B			6347908.08	1908555.816	-118.707227	34.23473
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8015B	7/21/2011	METHOD	DE201	4.5	1	67-64-1	ACETONE	2300				ug/kg				6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8015M	7/26/2011	3550B	DE201	4.5	1	108-90-7	Chlorobenzene	0.81				mg/kg				6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8015M	7/26/2011	3550B	DE201	4.5	1	84-15-1	O-TERPHENYL	1.1				mg/kg				6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8015M	7/26/2011	3550B	DE201	4.5	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.42	1.3	mg/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8015M	7/26/2011	3550B	DE201	4.5	1	PHCC15C20	EFH (C15-C20)	1.7		0.42	1.3	mg/kg				6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8015M	7/26/2011	3550B	DE201	4.5	1	PHCC21C30	EFH (C21-C30)	16		0.42	1.3	mg/kg				6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8015M	7/26/2011	3550B	DE201	4.5	1	PHCC30C40	EFH (C30-C40)	27		0.42	1.3	mg/kg				6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8015M	7/26/2011	3550B	DE201	4.5	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.42	1.3	mg/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8015M	7/19/2011	METHOD	DE201	4.5	1	107-21-1	ETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8015M	7/19/2011	METHOD	DE201	4.5	1	110-63-4	TETRAMETHYLENE GLYCOL	180				mg/kg				6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8015M	7/19/2011	METHOD	DE201	4.5	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8015M	7/19/2011	METHOD	DE201	4.5	1	57-55-6	Propylene glycol	10	U	5.2	10	mg/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8081A	8/18/2011	3550B	DE201	4.5	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.063	0.17	ug/kg	U			6348097.03	1908841.444	-118.706608	34.23552

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8081A	8/18/2011	3550B	DE201	4.5	1	1031-07-8	ENDOSULFAN SULFATE	0.35	U	0.069	0.35	ug/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8081A	8/18/2011	3550B	DE201	4.5	1	2051-24-3	Decachlorobiphenyl	1.2				ug/kg				6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8081A	8/18/2011	3550B	DE201	4.5	1	2385-85-5	MIREX	0.27	J	0.069	0.35	ug/kg	J	J	Z	6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8081A	8/18/2011	3550B	DE201	4.5	1	309-00-2	ALDRIN	0.17	U	0.069	0.17	ug/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8081A	8/18/2011	3550B	DE201	4.5	1	319-84-6	ALPHA-BHC	0.17	U	0.035	0.17	ug/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8081A	8/18/2011	3550B	DE201	4.5	1	319-85-7	BETA-BHC	0.17	U	0.062	0.17	ug/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8081A	8/18/2011	3550B	DE201	4.5	1	319-86-8	DELTA-BHC	0.04	J	0.037	0.17	ug/kg	J	J	L, Z	6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8081A	8/18/2011	3550B	DE201	4.5	1	33213-65-9	ENDOSULFAN II	0.35	U	0.069	0.35	ug/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8081A	8/18/2011	3550B	DE201	4.5	1	50-29-3	4,4'-DDT	0.35	U	0.069	0.35	ug/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8081A	8/18/2011	3550B	DE201	4.5	1	53494-70-5	ENDRIN KETONE	0.35	U	0.069	0.35	ug/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8081A	8/18/2011	3550B	DE201	4.5	1	57-74-9	Chlordane	3.5	U	0.83	3.5	ug/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8081A	8/18/2011	3550B	DE201	4.5	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.035	0.17	ug/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8081A	8/18/2011	3550B	DE201	4.5	1	60-57-1	DIELDRIN	0.35	U	0.069	0.35	ug/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8081A	8/18/2011	3550B	DE201	4.5	1	72-20-8	ENDRIN	0.35	U	0.069	0.35	ug/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8081A	8/18/2011	3550B	DE201	4.5	1	72-43-5	METHOXYCHLOR	1.7	U	0.35	1.7	ug/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8081A	8/18/2011	3550B	DE201	4.5	1	72-54-8	4,4'-DDD	0.35	U	0.069	0.35	ug/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8081A	8/18/2011	3550B	DE201	4.5	1	72-55-9	4,4'-DDE	0.096	J	0.069	0.35	ug/kg	J	J	L, Z	6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8081A	8/18/2011	3550B	DE201	4.5	1	7421-93-4	ENDRIN ALDEHYDE	0.21	J	0.069	0.35	ug/kg	J	J	Z	6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8081A	8/18/2011	3550B	DE201	4.5	1	76-44-8	HEPTACHLOR	0.17	U	0.062	0.17	ug/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8081A	8/18/2011	3550B	DE201	4.5	1	8001-35-2	TOXAPHENE	6.9	U	2.3	6.9	ug/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8081A	8/18/2011	3550B	DE201	4.5	1	877-09-8	Tetrachloro-M-Xylene	0.77				ug/kg				6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8081A	8/18/2011	3550B	DE201	4.5	1	959-98-8	ENDOSULFAN I	0.17	U	0.046	0.17	ug/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8082	7/27/2011	3550B	DE201	4.5	1	11096-82-5	Aroclor 1260	3.2		0.41	1.8	ug/kg				6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8082	7/27/2011	3550B	DE201	4.5	1	11097-69-1	Aroclor 1254	1.8	U	0.35	1.8	ug/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8082	7/27/2011	3550B	DE201	4.5	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8082	7/27/2011	3550B	DE201	4.5	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8082	7/27/2011	3550B	DE201	4.5	1	11126-42-4	Aroclor 5460	4.7		1.0	3.5	ug/kg				6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8082	7/27/2011	3550B	DE201	4.5	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8082	7/27/2011	3550B	DE201	4.5	1	12642-23-8	Aroclor 5442	3.5	U	1.0	3.5	ug/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8082	7/27/2011	3550B	DE201	4.5	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8082	7/27/2011	3550B	DE201	4.5	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8082	7/27/2011	3550B	DE201	4.5	1	2051-24-3	Decachlorobiphenyl	0.75				ug/kg				6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8082	7/27/2011	3550B	DE201	4.5	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8082	7/27/2011	3550B	DE201	4.5	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8082	7/27/2011	3550B	DE201	4.5	1	63496-31-1	Aroclor 5432	3.5	U	1.0	3.5	ug/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8082	7/27/2011	3550B	DE201	4.5	1	877-09-8	Tetrachloro-M-Xylene	0.96				ug/kg				6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8151A	7/27/2011	3550B	DE201	4.5	1	120-36-5	DICHLOROPROP	1.8	U	0.83	1.8	ug/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8151A	7/27/2011	3550B	DE201	4.5	1	1918-00-9	DICAMBA	1.3	U	0.42	1.3	ug/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8151A	7/27/2011	3550B	DE201	4.5	1	19719-28-9	DCAA	8.1				ug/kg				6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8151A	7/27/2011	3550B	DE201	4.5	1	75-99-0	DALAPON	9.4	U	4.6	9.4	ug/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8151A	7/27/2011	3550B	DE201	4.5	1	88-85-7	DINOSEB	2.5	R	0.83	2.5	ug/kg	U	R	L	6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8151A	7/27/2011	3550B	DE201	4.5	1	93-65-2	MCPP	260	U	78	260	ug/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8151A	7/27/2011	3550B	DE201	4.5	1	93-72-1	2,4,5-TP (Silvex)	0.18	U	0.078	0.18	ug/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8151A	7/27/2011	3550B	DE201	4.5	1	93-76-5	2,4,5-T	0.18	U	0.086	0.18	ug/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8151A	7/27/2011	3550B	DE201	4.5	1	94-74-6	MCPA	260	U	100	260	ug/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8151A	7/27/2011	3550B	DE201	4.5	1	94-75-7	2,4-D	3.8	U	1.3	3.8	ug/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8151A	7/27/2011	3550B	DE201	4.5	1	94-82-6	2,4-DB	1.3	J	0.65	1.8	ug/kg	J	J	Z	6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8270C	8/10/2011	3550B	DE201	4.5	1	100-01-6	4-NITROANILINE	170	U	70	170	ug/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8270C	8/10/2011	3550B	DE201	4.5	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8270C	8/10/2011	3550B	DE201	4.5	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8270C	8/10/2011	3550B	DE201	4.5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8270C	8/10/2011	3550B	DE201	4.5	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	35	170	ug/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8270C	8/10/2011	3550B	DE201	4.5	1	106-44-5	4-METHYLPHENOL	170	U	35	170	ug/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8270C	8/10/2011	3550B	DE201	4.5	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8270C	8/10/2011	3550B	DE201	4.5	1	106-47-8	4-CHLOROANILINE	170	U	70	170	ug/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8270C	8/10/2011	3550B	DE201	4.5	1	108-68-9	3,5-Dimethylphenol	170	U	35	170	ug/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8270C	8/10/2011	3550B	DE201	4.5	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8270C	8/10/2011	3550B	DE201	4.5	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8270C	8/10/2011	3550B	DE201	4.5	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8270C	8/10/2011	3550B	DE201	4.5	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8270C	8/10/2011	3550B	DE201	4.5	1	118-79-6	2,4,6-Tribromophenol	5200				ug/kg				6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8270C	8/10/2011	3550B	DE201	4.5	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8270C	8/10/2011	3550B	DE201	4.5	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8270C	8/10/2011	3550B	DE201	4.5	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8270C	8/10/2011	3550B	DE201	4.5	1	121-14-2	2,4-DINITROTOLUENE	170	U	35	170	ug/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8270C	8/10/2011	3550B	DE201	4.5	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8270C	8/10/2011	3550B	DE201	4.5	1	13127-88-3	Phenol-D6	6000				ug/kg				6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8270C	8/10/2011	3550B	DE201	4.5	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8270C	8/10/2011	3550B	DE201	4.5	1	1718-51-0	Terphenyl - d14	2800				ug/kg				6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8270C	8/10/2011	3550B	DE201	4.5	1	321-60-8	2-Fluorobiphenyl	3000				ug/kg				6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8270C	8/10/2011	3550B	DE201	4.5	1	367-12-4	2-Fluorophenol	5800				ug/kg				6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8270C	8/10/2011	3550B	DE201	4.5	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8270C	8/10/2011	3550B	DE201	4.5	1	4165-60-0	Nitrobenzene-D5	2700				ug/kg				6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8270C	8/10/2011	3550B	DE201	4.5	1	51-28-5	2,4-DINITROPHENOL	1000	U	350	1000	ug/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8270C	8/10/2011	3550B	DE201	4.5	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	U	170	520	ug/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8270C	8/10/2011	3550B	DE201	4.5	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8270C	8/10/2011	3550B	DE201	4.5	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	35	170	ug/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8270C	8/10/2011	3550B	DE201	4.5	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8270C	8/10/2011	3550B	DE201	4.5	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8270C	8/10/2011	3550B	DE201	4.5	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8270C	8/10/2011	3550B	DE201	4.5	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8270C	8/10/2011	3550B	DE201	4.5	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6348097.03	1908841.444	-118.706608	34.23552

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8270C	8/10/2011	3550B	DE201	4.5	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	35	170	ug/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8270C	8/10/2011	3550B	DE201	4.5	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8270C	8/10/2011	3550B	DE201	4.5	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8270C	8/10/2011	3550B	DE201	4.5	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8270C	8/10/2011	3550B	DE201	4.5	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8270C	8/10/2011	3550B	DE201	4.5	1	87-68-3	HEXACHLOROBUTADIENE	170	U	70	170	ug/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8270C	8/10/2011	3550B	DE201	4.5	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8270C	8/10/2011	3550B	DE201	4.5	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8270C	8/10/2011	3550B	DE201	4.5	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8270C	8/10/2011	3550B	DE201	4.5	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8270C	8/10/2011	3550B	DE201	4.5	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8270C	8/10/2011	3550B	DE201	4.5	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	100	350	ug/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8270C	8/10/2011	3550B	DE201	4.5	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8270C	8/10/2011	3550B	DE201	4.5	1	95-48-7	2-METHYLPHENOL	170	U	35	170	ug/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8270C	8/10/2011	3550B	DE201	4.5	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8270C	8/10/2011	3550B	DE201	4.5	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8270C	8/10/2011	3550B	DE201	4.5	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8270C	8/10/2011	3550B	DE201	4.5	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8270C	8/10/2011	3550B	DE201	4.5	1	99-09-2	3-NITROANILINE	170	U	35	170	ug/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8270C SIM	8/1/2011	3550B	DE201	4.5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.3	19	ug/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8270C SIM	8/1/2011	3550B	DE201	4.5	1	117-84-0	Di-n-octylphthalate	19	U	6.3	19	ug/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8270C SIM	8/1/2011	3550B	DE201	4.5	1	120-12-7	ANTHRACENE	1.7	U	0.35	1.7	ug/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8270C SIM	8/1/2011	3550B	DE201	4.5	1	129-00-0	PYRENE	1.7	U	0.70	1.7	ug/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8270C SIM	8/1/2011	3550B	DE201	4.5	1	131-11-3	Dimethylphthalate	19	U	6.3	19	ug/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8270C SIM	8/1/2011	3550B	DE201	4.5	1	1718-51-0	Terphenyl - d14	30				ug/kg				6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8270C SIM	8/1/2011	3550B	DE201	4.5	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.70	1.7	ug/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8270C SIM	8/1/2011	3550B	DE201	4.5	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.70	1.7	ug/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8270C SIM	8/1/2011	3550B	DE201	4.5	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	U	0.70	1.7	ug/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8270C SIM	8/1/2011	3550B	DE201	4.5	1	206-44-0	FLUORANTHENE	1.7	U	0.70	1.7	ug/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8270C SIM	8/1/2011	3550B	DE201	4.5	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.70	1.7	ug/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8270C SIM	8/1/2011	3550B	DE201	4.5	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.35	1.7	ug/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8270C SIM	8/1/2011	3550B	DE201	4.5	1	218-01-9	CHRYSENE	1.7	U	0.35	1.7	ug/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8270C SIM	8/1/2011	3550B	DE201	4.5	1	321-60-8	2-Fluorobiphenyl	30				ug/kg				6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8270C SIM	8/1/2011	3550B	DE201	4.5	1	4165-60-0	Nitrobenzene-D5	34				ug/kg				6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8270C SIM	8/1/2011	3550B	DE201	4.5	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.70	1.7	ug/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8270C SIM	8/1/2011	3550B	DE201	4.5	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.70	1.7	ug/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8270C SIM	8/1/2011	3550B	DE201	4.5	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.70	1.7	ug/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8270C SIM	8/1/2011	3550B	DE201	4.5	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.70	1.7	ug/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8270C SIM	8/1/2011	3550B	DE201	4.5	1	83-32-9	ACENAPHTHENE	1.7	U	0.70	1.7	ug/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8270C SIM	8/1/2011	3550B	DE201	4.5	1	84-66-2	Diethylphthalate	19	U	6.3	19	ug/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8270C SIM	8/1/2011	3550B	DE201	4.5	1	84-74-2	Di-n-butylphthalate	19	U	6.3	19	ug/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8270C SIM	8/1/2011	3550B	DE201	4.5	1	85-01-8	PHENANTHRENE	1.7	U	0.70	1.7	ug/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8270C SIM	8/1/2011	3550B	DE201	4.5	1	85-68-7	Butylbenzylphthalate	19	U	6.3	19	ug/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8270C SIM	8/1/2011	3550B	DE201	4.5	1	86-73-7	FLUORENE	1.7	U	0.70	1.7	ug/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8270C SIM	8/1/2011	3550B	DE201	4.5	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8270C SIM	8/1/2011	3550B	DE201	4.5	1	91-20-3	NAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8270C SIM	8/1/2011	3550B	DE201	4.5	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	9045M	7/26/2011	Gen Prep	DE201	4.5	1	pH	PH	8.2		0.0100	0.0100	pH unit				6348097.03	1908841.444	-118.706608	34.23552
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	160.3M	7/25/2011	Gen Prep	DE201	2	1	MOIST	MOISTURE	2		0.50	0.50	%				6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	300.0	7/30/2011	METHOD	DE201	2	1	16984-48-8	FLUORIDE	1	U	0.83	1.0	mg/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	314.0	7/27/2011	METHOD	DE201	2	1	14797-73-0	PERCHLORATE	30.6	U	9.2	30.6	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	6010B	7/26/2011	3050B	DE201	2	1	7429-90-5	ALUMINUM	14000		5.99	19.8	mg/kg				6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	6010B	7/26/2011	3050B	DE201	2	1	7439-89-6	IRON	20400		2.59	19.8	mg/kg				6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	6010B	7/26/2011	3050B	DE201	2	1	7439-93-2	LITHIUM	22.8		0.61	2.0	mg/kg				6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	6010B	7/26/2011	3050B	DE201	2	1	7439-95-4	MAGNESIUM	3920		0.436	9.91	mg/kg				6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	6010B	7/26/2011	3050B	DE201	2	1	7439-96-5	MANGANESE	291		0.0357	0.495	mg/kg				6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346965	LL	6010B	7/26/2011	3050B	DE201	2	1	7440-09-7	POTASSIUM	2740		11.2	49.5	mg/kg				6348107.72	1908822.081	-118.706572	34.23546
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8270C SIM	8/5/2011	3550B	DE206	9.1	5	56-55-3	BENZO(A)ANTHRACENE	630		3.7	9.2	ug/kg				6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8270C SIM	8/5/2011	3550B	DE206	9.1	5	62-75-9	N-NITROSODIMETHYLAMINE	9.2	U	3.7	9.2	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8270C SIM	8/5/2011	3550B	DE206	9.1	5	83-32-9	ACENAPHTHENE	62		3.7	9.2	ug/kg				6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8270C SIM	8/5/2011	3550B	DE206	9.1	5	85-01-8	PHENANTHRENE	650		3.7	9.2	ug/kg				6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8270C SIM	8/5/2011	3550B	DE206	9.1	5	86-73-7	FLUORENE	44		3.7	9.2	ug/kg				6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8270C SIM	8/5/2011	3550B	DE206	9.1	5	90-12-0	1-METHYLNAPHTHALENE	9.2	U	3.7	9.2	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8270C SIM	8/5/2011	3550B	DE206	9.1	5	91-20-3	NAPHTHALENE	5	J	3.7	9.2	ug/kg	J	J	Z	6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8270C SIM	8/5/2011	3550B	DE206	9.1	5	91-57-6	2-METHYLNAPHTHALENE	4.2	J	3.7	9.2	ug/kg	J	J	Z	6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	9045M	8/2/2011	Gen Prep	DE206	9.1	1	pH	PH	10.6		0.0100	0.0100	pH unit				6347571.39	1908817	-118.708347	34.23544
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	160.3M	7/28/2011	Gen Prep	DE206	7.8	1	MOIST	MOISTURE	7.8		0.50	0.50	%				6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	300.0	8/3/2011	METHOD	DE206	7.8	1	16984-48-8	FLUORIDE	4.4		0.86	1.1	mg/kg				6347491.98	1908808.522	-118.708609	34.23541
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	160.3M	8/5/2011	Gen Prep	DE209	8.6	1	MOIST	MOISTURE	8.6		0.50	0.50	%				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	300.0	8/4/2011	METHOD	DE209	8.6	1	16984-48-8	FLUORIDE	2.4		0.87	1.1	mg/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	314.0	8/5/2011	METHOD	DE209	8.6	1	14797-73-0	PERCHLORATE	32.8	U	9.8	32.8	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	6010B	8/3/2011	3050B	DE209	8.6	1	7429-90-5	ALUMINUM	15500		6.49	21.5	mg/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	6010B	8/3/2011	3050B	DE209	8.6	1	7439-89-6	IRON	20400		2.80	21.5	mg/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	6010B	8/3/2011	3050B	DE209	8.6	1	7439-93-2	LITHIUM	22.9		0.67	2.1	mg/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	6010B	8/3/2011	3050B	DE209	8.6	1	7439-95-4	MAGNESIUM	5460		0.472	10.7	mg/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	6010B	8/3/2011	3050B	DE209	8.6	1	7439-96-5	MANGANESE	274		0.0386	0.536	mg/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	6010B	8/3/2011	3050B	DE209	8.6	1	7440-09-7	POTASSIUM	3240		12.1	53.6	mg/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	6010B	8/3/2011	3050B	DE209	8.6	1	7440-23-5	SODIUM	163		6.38	107	mg/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	6010B	8/3/2011	3050B	DE209	8.6	1	7440-24-6	STRONTIUM	41.6		0.0268	0.536	mg/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	6010B	8/3/2011	3050B	DE209	8.6	1	7440-31-5	TIN	10.7	U	0.343	10.7	mg/kg	J	U	B	6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	6010B	8/3/2011	3050B	DE209	8.6	1	7440-32-6	TITANIUM	1100		0.0762	1.07	mg/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	6010B	8/3/2011	3050B	DE209	8.6	1	7440-42-8	BORON	5.36	U	0.386	5.36	mg/kg	J	U	B	6347522.72	1908709.985	-118.708505	34.23514

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	6010B	8/3/2011	3050B	DE209	8.6	1	7440-67-7	Zirconium	3.41	J	0.493	5.36	mg/kg	J	J	Z	6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	6010B	8/3/2011	3050B	DE209	8.6	1	7440-70-2	CALCIUM	17400		2.68	21.5	mg/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	6010B	8/3/2011	3050B	DE209	8.6	1	7723-14-0	PHOSPHORUS	461		0.375	10.7	mg/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	6020	8/2/2011	3050B	DE209	8.6	2	7439-92-1	LEAD	4.88	J	0.0110	0.217	mg/kg		J	Q	6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	6020	8/2/2011	3050B	DE209	8.6	2	7440-02-0	NICKEL	8.77		0.108	0.433	mg/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	6020	8/2/2011	3050B	DE209	8.6	2	7440-22-4	SILVER	0.0176	J	0.0154	0.108	mg/kg	J	J	Z	6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	6020	8/2/2011	3050B	DE209	8.6	2	7440-28-0	THALLIUM	0.16	J	0.0325	0.108	mg/kg		J	Q	6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	6020	8/2/2011	3050B	DE209	8.6	2	7440-36-0	ANTIMONY	0.217	UJ	0.0802	0.217	mg/kg	U	UJ	Q	6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	6020	8/2/2011	3050B	DE209	8.6	2	7440-38-2	Arsenic	3.95	J	0.0867	0.433	mg/kg		J	Q	6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	6020	8/2/2011	3050B	DE209	8.6	2	7440-41-7	BERYLLIUM	0.352		0.0173	0.108	mg/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	6020	8/2/2011	3050B	DE209	8.6	2	7440-43-9	CADMIUM	0.118		0.0477	0.108	mg/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	6020	8/2/2011	3050B	DE209	8.6	2	7440-47-3	CHROMIUM	13.9		0.130	0.433	mg/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	6020	8/2/2011	3050B	DE209	8.6	2	7440-48-4	COBALT	5.57		0.0217	0.108	mg/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	6020	8/2/2011	3050B	DE209	8.6	2	7440-50-8	COPPER	8.98		0.0867	0.433	mg/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	6020	8/2/2011	3050B	DE209	8.6	2	7440-62-2	VANADIUM	30.9	J	0.0238	0.108	mg/kg		J	Q	6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	6020	8/2/2011	3050B	DE209	8.6	2	7440-66-6	ZINC	45.2		0.607	3.25	mg/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	6020	8/2/2011	3050B	DE209	8.6	2	7782-49-2	SELENIUM	0.0765	J	0.0628	0.433	mg/kg	J	J	Z	6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	6020	8/2/2011	3050B	DE209	8.6	2	7439-98-7	MOLYBDENUM	0.325		0.0542	0.108	mg/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	6020	8/2/2011	3050B	DE209	8.6	2	7440-39-3	BARIUM	76.2		0.115	0.433	mg/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	7199	8/9/2011	3060A	DE209	8.6	1	18540-29-9	HEXAVALENT CHROMIUM	0.42	J	0.22	1.1	mg/kg	J	J	Z	6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	7471A	8/3/2011	METHOD	DE209	8.6	1	7439-97-6	Mercury	0.106	U	0.0074	0.106	mg/kg	J	U	F	6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	8015B	8/11/2011	3550B	DE209	8.6	1	84-15-1	O-TERPHENYL	3.8	U	1.6	3.8	mg/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	8015B	8/11/2011	3550B	DE209	8.6	1	92-06-8	m-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	8015B	8/11/2011	3550B	DE209	8.6	1	92-94-4	p-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	8015B	8/11/2011	3550B	DE209	8.6	1	93952-07-9	n-Triacontane-d62	0.24				mg/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	8015B	7/30/2011	METHOD	DE209	8.6	1	64-17-5	ETHANOL	550	U	110	550	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	8015B	7/30/2011	METHOD	DE209	8.6	1	67-56-1	METHANOL	550	U	110	550	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	8015B	7/30/2011	METHOD	DE209	8.6	1	67-63-0	Isopropanol	550	U	110	550	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	8015B	7/30/2011	METHOD	DE209	8.6	1	67-64-1	ACETONE	2200				ug/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	8015M	7/28/2011	METHOD	DE209	8.6	1	107-21-1	ETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	8015M	7/28/2011	METHOD	DE209	8.6	1	110-63-4	TETRAMETHYLENE GLYCOL	170				mg/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	8015M	7/28/2011	METHOD	DE209	8.6	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	8015M	7/28/2011	METHOD	DE209	8.6	1	57-55-6	Propylene glycol	11	U	5.5	11	mg/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	8015M	8/10/2011	3550B	DE209	8.6	2	108-90-7	Chlorobenzene	0.79				mg/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	8015M	8/10/2011	3550B	DE209	8.6	2	84-15-1	O-TERPHENYL	1				mg/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	8015M	8/10/2011	3550B	DE209	8.6	2	PHCC12C14	EFH (C12-C14)	2.6	U	0.88	2.6	mg/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	8015M	8/10/2011	3550B	DE209	8.6	2	PHCC15C20	EFH (C15-C20)	2.6	U	0.88	2.6	mg/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	8015M	8/10/2011	3550B	DE209	8.6	2	PHCC21C30	EFH (C21-C30)	12		0.88	2.6	mg/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	8015M	8/10/2011	3550B	DE209	8.6	2	PHCC30C40	EFH (C30-C40)	43		0.88	2.6	mg/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	8015M	8/10/2011	3550B	DE209	8.6	2	PHCC8C11	EFH (C8-C11)	2.6	U	0.88	2.6	mg/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	8015M	7/28/2011	5035	DE209	8.6	207.64	98-08-8	Trifluorotoluene	0.6				mg/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	8015M	7/28/2011	5035	DE209	8.6	207.64	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	9.1	U	1.8	9.1	mg/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	8082	8/8/2011	3550B	DE209	8.6	1	11096-82-5	Aroclor 1260	1.9	U	0.43	1.9	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	8082	8/8/2011	3550B	DE209	8.6	1	11097-69-1	Aroclor 1254	3.6		0.36	1.9	ug/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	8082	8/8/2011	3550B	DE209	8.6	1	11100-14-4	Aroclor 1268	1.9	U	0.36	1.9	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	8082	8/8/2011	3550B	DE209	8.6	1	11104-28-2	Aroclor 1221	1.9	U	0.36	1.9	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	8082	8/8/2011	3550B	DE209	8.6	1	11126-42-4	Aroclor 5460	8.1		1.1	3.6	ug/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	8082	8/8/2011	3550B	DE209	8.6	1	11141-16-5	Aroclor 1232	1.9	U	0.36	1.9	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	8082	8/8/2011	3550B	DE209	8.6	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	8082	8/8/2011	3550B	DE209	8.6	1	12672-29-6	Aroclor 1248	1.9	U	0.36	1.9	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	8082	8/8/2011	3550B	DE209	8.6	1	12674-11-2	Aroclor 1016	1.9	U	0.36	1.9	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	8082	8/8/2011	3550B	DE209	8.6	1	2051-24-3	Decachlorobiphenyl	0.85				ug/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	8082	8/8/2011	3550B	DE209	8.6	1	37324-23-5	Aroclor 1262	1.9	U	0.36	1.9	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	8082	8/8/2011	3550B	DE209	8.6	1	53469-21-9	Aroclor 1242	1.9	U	0.36	1.9	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	8082	8/8/2011	3550B	DE209	8.6	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	8082	8/8/2011	3550B	DE209	8.6	1	877-09-8	Tetrachloro-M-Xylene	1.1				ug/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	8270C	8/17/2011	3550B	DE209	8.6	1	100-01-6	4-NITROANILINE	180	U	73	180	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	8270C	8/17/2011	3550B	DE209	8.6	1	100-02-7	4-NITROPHENOL	550	U	180	550	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	8270C	8/17/2011	3550B	DE209	8.6	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	8270C	8/17/2011	3550B	DE209	8.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	8270C	8/17/2011	3550B	DE209	8.6	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	8270C	8/17/2011	3550B	DE209	8.6	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	8270C	8/17/2011	3550B	DE209	8.6	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	8270C	8/17/2011	3550B	DE209	8.6	1	106-47-8	4-CHLOROANILINE	180	U	73	180	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	8270C	8/17/2011	3550B	DE209	8.6	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	8270C	8/17/2011	3550B	DE209	8.6	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	8270C	8/17/2011	3550B	DE209	8.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	8270C	8/17/2011	3550B	DE209	8.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	8270C	8/17/2011	3550B	DE209	8.6	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	8270C	8/17/2011	3550B	DE209	8.6	1	118-79-6	2,4,6-Tribromophenol	4500				ug/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	8270C	8/17/2011	3550B	DE209	8.6	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	8270C	8/17/2011	3550B	DE209	8.6	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	8270C	8/17/2011	3550B	DE209	8.6	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	8270C	8/17/2011	3550B	DE209	8.6	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	8270C	8/17/2011	3550B	DE209	8.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	8270C	8/17/2011	3550B	DE209	8.6	1	13127-88-3	Phenol-D6	6200				ug/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	8270C	8/17/2011	3550B	DE209	8.6	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	8270C	8/17/2011	3550B	DE209	8.6	1	1718-51-0	Terphenyl - d14	2600				ug/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	8270C	8/17/2011	3550B	DE209	8.6	1	321-60-8	2-Fluorobiphenyl	3200				ug/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	8270C	8/17/2011	3550B	DE209	8.6	1	367-12-4	2-Fluorophenol	6200				ug/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	8270C	8/17/2011	3550B	DE209	8.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	8270C	8/17/2011	3550B	DE209	8.6	1	4165-60-0	Nitrobenzene-D5	2900				ug/kg				6347522.72	1908709.985	-118.708505	34.23514

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	8270C	8/17/2011	3550B	DE209	8.6	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	8270C	8/17/2011	3550B	DE209	8.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	U	180	550	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	8270C	8/17/2011	3550B	DE209	8.6	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	8270C	8/17/2011	3550B	DE209	8.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	8270C	8/17/2011	3550B	DE209	8.6	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	8270C	8/17/2011	3550B	DE209	8.6	1	62-53-3	ANILINE	550	U	180	550	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	8270C	8/17/2011	3550B	DE209	8.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	8270C	8/17/2011	3550B	DE209	8.6	1	65-85-0	BENZOIC ACID	550	U	180	550	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	8270C	8/17/2011	3550B	DE209	8.6	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	8270C	8/17/2011	3550B	DE209	8.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	8270C	8/17/2011	3550B	DE209	8.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	U	180	550	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	8270C	8/17/2011	3550B	DE209	8.6	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	8270C	8/17/2011	3550B	DE209	8.6	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	8270C	8/17/2011	3550B	DE209	8.6	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	8270C	8/17/2011	3550B	DE209	8.6	1	87-68-3	HEXACHLOROBUTADIENE	180	U	73	180	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	8270C	8/17/2011	3550B	DE209	8.6	1	87-86-5	PENTACHLOROPHENOL	550	U	180	550	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	8270C	8/17/2011	3550B	DE209	8.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	8270C	8/17/2011	3550B	DE209	8.6	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	8270C	8/17/2011	3550B	DE209	8.6	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	8270C	8/17/2011	3550B	DE209	8.6	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	8270C	8/17/2011	3550B	DE209	8.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	8270C	8/17/2011	3550B	DE209	8.6	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	8270C	8/17/2011	3550B	DE209	8.6	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	8270C	8/17/2011	3550B	DE209	8.6	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	8270C	8/17/2011	3550B	DE209	8.6	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	8270C	8/17/2011	3550B	DE209	8.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	8270C	8/17/2011	3550B	DE209	8.6	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	8270C	8/17/2011	3550B	DE209	8.6	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	8270C SIM	8/11/2011	3550B	DE209	8.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.6	20	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	8270C SIM	8/11/2011	3550B	DE209	8.6	1	117-84-0	Di-n-octylphthalate	20	U	6.6	20	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	8270C SIM	8/11/2011	3550B	DE209	8.6	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	8270C SIM	8/11/2011	3550B	DE209	8.6	1	129-00-0	PYRENE	0.86	J	0.73	1.8	ug/kg	J	J	Z	6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	8270C SIM	8/11/2011	3550B	DE209	8.6	1	131-11-3	Dimethylphthalate	20	U	6.6	20	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	8270C SIM	8/11/2011	3550B	DE209	8.6	1	1718-51-0	Terphenyl - d14	33				ug/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	8270C SIM	8/11/2011	3550B	DE209	8.6	1	191-24-2	BENZO(G,H,I)PERYLENE	2.1		0.73	1.8	ug/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	8270C SIM	8/11/2011	3550B	DE209	8.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.73	1.8	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	8270C SIM	8/11/2011	3550B	DE209	8.6	1	205-99-2	BENZO(B)FLUORANTHENE	1.2	J	0.73	1.8	ug/kg	J	J	Z	6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	8270C SIM	8/11/2011	3550B	DE209	8.6	1	206-44-0	FLUORANTHENE	0.84	J	0.73	1.8	ug/kg	J	J	Z	6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	8270C SIM	8/11/2011	3550B	DE209	8.6	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	8270C SIM	8/11/2011	3550B	DE209	8.6	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	8270C SIM	8/11/2011	3550B	DE209	8.6	1	218-01-9	CHRYSENE	1.2	J	0.36	1.8	ug/kg	J	J	Z	6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	8270C SIM	8/11/2011	3550B	DE209	8.6	1	321-60-8	2-Fluorobiphenyl	34				ug/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	8270C SIM	8/11/2011	3550B	DE209	8.6	1	4165-60-0	Nitrobenzene-D5	36				ug/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	8270C SIM	8/11/2011	3550B	DE209	8.6	1	50-32-8	BENZO(A)PYRENE	1	J	0.73	1.8	ug/kg	J	J	Z	6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356770	LL	8270C SIM	8/11/2011	3550B	DE209	8.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.73	1.8	ug/kg	U			6347522.72	1908709.985	-118.708505	34.23514
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	8270C	9/19/2011	3550B	DE241	3	1	87-68-3	HEXACHLOROBUTADIENE	170	U	69	170	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	8270C	9/19/2011	3550B	DE241	3	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	8270C	9/19/2011	3550B	DE241	3	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	8270C	9/19/2011	3550B	DE241	3	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	8270C	9/19/2011	3550B	DE241	3	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	8270C	9/19/2011	3550B	DE241	3	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	8270C	9/19/2011	3550B	DE241	3	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	8270C	9/19/2011	3550B	DE241	3	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	8270C	9/19/2011	3550B	DE241	3	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	8270C	9/19/2011	3550B	DE241	3	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	8270C	9/19/2011	3550B	DE241	3	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	8270C	9/19/2011	3550B	DE241	3	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	8270C	9/19/2011	3550B	DE241	3	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	8270C	9/19/2011	3550B	DE241	3	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	8270C SIM	9/22/2011	3550B	DE241	3	1	117-84-0	Di-n-octylphthalate	18	U	6.1	18	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	8270C SIM	9/22/2011	3550B	DE241	3	1	120-12-7	ANTHRACENE	1.7	U	0.34	1.7	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	8270C SIM	9/22/2011	3550B	DE241	3	1	129-00-0	PYRENE	1.7	U	0.68	1.7	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	8270C SIM	9/22/2011	3550B	DE241	3	1	131-11-3	Dimethylphthalate	18	U	6.1	18	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	8270C SIM	9/22/2011	3550B	DE241	3	1	1718-51-0	Terphenyl - d14	27				ug/kg				6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	8270C SIM	9/22/2011	3550B	DE241	3	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.68	1.7	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	8270C SIM	9/22/2011	3550B	DE241	3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.68	1.7	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	8270C SIM	9/22/2011	3550B	DE241	3	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	U	0.68	1.7	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	8270C SIM	9/22/2011	3550B	DE241	3	1	206-44-0	FLUORANTHENE	1.7	U	0.68	1.7	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	8270C SIM	9/22/2011	3550B	DE241	3	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.68	1.7	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	8270C SIM	9/22/2011	3550B	DE241	3	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	8270C SIM	9/22/2011	3550B	DE241	3	1	218-01-9	CHRYSENE	1.7	U	0.34	1.7	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	8270C SIM	9/22/2011	3550B	DE241	3	1	321-60-8	2-Fluorobiphenyl	27				ug/kg				6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	8270C SIM	9/22/2011	3550B	DE241	3	1	4165-60-0	Nitrobenzene-D5	29				ug/kg				6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	8270C SIM	9/22/2011	3550B	DE241	3	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.68	1.7	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	8270C SIM	9/22/2011	3550B	DE241	3	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.68	1.7	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	8270C SIM	9/22/2011	3550B	DE241	3	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.68	1.7	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	8270C SIM	9/22/2011	3550B	DE241	3	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.68	1.7	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	8270C SIM	9/22/2011	3550B	DE241	3	1	83-32-9	ACENAPHTHENE	1.7	U	0.68	1.7	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	8270C SIM	9/22/2011	3550B	DE241	3	1	84-66-2	Diethylphthalate	18	U	6.1	18	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	8270C SIM	9/22/2011	3550B	DE241	3	1	84-74-2	Di-n-butylphthalate	18	U	6.1	18	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	8270C SIM	9/22/2011	3550B	DE241	3	1	85-01-8	PHENANTHRENE	1.7	U	0.68	1.7	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	8270C SIM	9/22/2011	3550B	DE241	3	1	85-68-7	Butylbenzylphthalate	18	U	6.1	18	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	8270C SIM	9/22/2011	3550B	DE241	3	1	86-73-7	FLUORENE	1.7	U	0.68	1.7	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	8270C SIM	9/22/2011	3550B	DE241	3	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	8270C SIM	9/22/2011	3550B	DE241	3	1	91-20-3	NAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	8270C SIM	9/22/2011	3550B	DE241	3	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	9045M	9/19/2011	Gen Prep	DE241	3	1	pH	PH	6.22		0.0100	0.0100	pH unit				6348208.92	1909065.019	-118.706243	34.23613
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	160.3M	9/16/2011	Gen Prep	DE241	2.8	1	MOIST	MOISTURE	2.8		0.50	0.50	%				6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	300.0	9/17/2011	METHOD	DE241	2.8	1	16984-48-8	FLUORIDE	1.8		0.84	1.0	mg/kg				6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	314.0	9/16/2011	METHOD	DE241	2.8	1	14797-73-0	PERCHLORATE	30.9	U	9.3	30.9	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	6010B	9/23/2011	3050B	DE241	2.8	1	7429-90-5	ALUMINUM	16200		6.04	20.0	mg/kg				6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	6010B	9/23/2011	3050B	DE241	2.8	1	7439-89-6	IRON	18200		2.61	20.0	mg/kg				6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	6010B	9/23/2011	3050B	DE241	2.8	1	7439-95-4	MAGNESIUM	4010		0.439	9.99	mg/kg				6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	6010B	9/23/2011	3050B	DE241	2.8	1	7440-09-7	POTASSIUM	3130		11.3	49.9	mg/kg				6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	6010B	9/23/2011	3050B	DE241	2.8	1	7440-70-2	CALCIUM	2620		2.50	20.0	mg/kg				6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	6010B	9/25/2011	3050B	DE241	2.8	1	7440-23-5	SODIUM	88.3	J	5.94	99.9	mg/kg	J	J	Z	6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	6010B	9/22/2011	3050B	DE241	2.8	1	7439-93-2	LITHIUM	31.2		0.62	2.0	mg/kg				6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	6010B	9/22/2011	3050B	DE241	2.8	1	7439-96-5	MANGANESE	327		0.0360	0.499	mg/kg				6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	6010B	9/22/2011	3050B	DE241	2.8	1	7440-24-6	STRONTIUM	19.1		0.0250	0.499	mg/kg				6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	6010B	9/22/2011	3050B	DE241	2.8	1	7440-31-5	TIN	9.99	U	0.320	9.99	mg/kg	J	U	B	6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	6010B	9/22/2011	3050B	DE241	2.8	1	7440-32-6	TITANIUM	1240		0.0709	0.999	mg/kg				6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	6010B	9/22/2011	3050B	DE241	2.8	1	7440-42-8	BORON	3.49	J	0.360	4.99	mg/kg	J	J	Z	6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	6010B	9/22/2011	3050B	DE241	2.8	1	7440-67-7	Zirconium	2.35	J	0.459	4.99	mg/kg	J	J	Z	6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	6010B	9/22/2011	3050B	DE241	2.8	1	7723-14-0	PHOSPHORUS	318		0.350	9.99	mg/kg				6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	6020	9/16/2011	3050B	DE241	2.8	2	7782-49-2	SELENIUM	0.202	J	0.0585	0.403	mg/kg	J	J	Q, Z	6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	6020	9/16/2011	3050B	DE241	2.8	2	7439-98-7	MOLYBDENUM	0.705	J	0.0504	0.101	mg/kg		J	Q	6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	6020	9/16/2011	3050B	DE241	2.8	2	7440-39-3	BARIUM	101	J	0.107	0.403	mg/kg		J	A	6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	6020	9/16/2011	3050B	DE241	2.8	2	7439-92-1	LEAD	6.98	J	0.0103	0.202	mg/kg		J	Q, A	6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	6020	9/16/2011	3050B	DE241	2.8	2	7440-02-0	NICKEL	12.6	J	0.101	0.403	mg/kg		J	Q	6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	6020	9/16/2011	3050B	DE241	2.8	2	7440-22-4	SILVER	0.0486	J	0.0143	0.101	mg/kg	J	J	Q, Z	6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	6020	9/16/2011	3050B	DE241	2.8	2	7440-28-0	THALLIUM	0.305	J	0.0303	0.101	mg/kg		J	Q	6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	6020	9/16/2011	3050B	DE241	2.8	2	7440-36-0	ANTIMONY	0.115	J	0.0746	0.202	mg/kg	J	J	Q, Z	6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	6020	9/16/2011	3050B	DE241	2.8	2	7440-38-2	Arsenic	5.82		0.0807	0.403	mg/kg				6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	6020	9/16/2011	3050B	DE241	2.8	2	7440-41-7	BERYLLIUM	0.655	J	0.0161	0.101	mg/kg		J	Q	6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	6020	9/16/2011	3050B	DE241	2.8	2	7440-43-9	CADMIUM	0.21	J	0.0444	0.101	mg/kg		J	Q	6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	6020	9/16/2011	3050B	DE241	2.8	2	7440-47-3	CHROMIUM	17	J	0.121	0.403	mg/kg		J	Q	6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	6020	9/16/2011	3050B	DE241	2.8	2	7440-48-4	COBALT	5.6	J	0.0202	0.101	mg/kg		J	Q, A	6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	6020	9/16/2011	3050B	DE241	2.8	2	7440-50-8	COPPER	8.02	J	0.0807	0.403	mg/kg		J	Q	6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	6020	9/16/2011	3050B	DE241	2.8	2	7440-62-2	VANADIUM	34.5		0.0222	0.101	mg/kg				6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	6020	9/16/2011	3050B	DE241	2.8	2	7440-66-6	ZINC	61.2	J	0.565	3.03	mg/kg		J	A	6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	7199	9/27/2011	3060A	DE241	2.8	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.21	1.0	mg/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	7471A	9/16/2011	METHOD	DE241	2.8	1	7439-97-6	Mercury	0.0973	U	0.0068	0.0973	mg/kg	J	U	B	6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	8015M	9/21/2011	5035	DE241	2.8	25.88	98-08-8	Trifluorotoluene	0.7				mg/kg				6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	8015M	9/21/2011	5035	DE241	2.8	25.88	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.1	U	0.2	1.1	mg/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	8082	9/21/2011	3550B	DE241	2.8	1	11096-82-5	Aroclor 1260	1.9		0.40	1.7	ug/kg				6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	8082	9/21/2011	3550B	DE241	2.8	1	11097-69-1	Aroclor 1254	3.6		0.34	1.7	ug/kg				6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	8082	9/21/2011	3550B	DE241	2.8	1	11100-14-4	Aroclor 1268	1.7	U	0.34	1.7	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	8082	9/21/2011	3550B	DE241	2.8	1	11104-28-2	Aroclor 1221	1.7	U	0.34	1.7	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	8082	9/21/2011	3550B	DE241	2.8	1	11126-42-4	Aroclor 5460	1.4	J	1.0	3.4	ug/kg	J	J	Z	6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	8082	9/21/2011	3550B	DE241	2.8	1	11141-16-5	Aroclor 1232	1.7	U	0.34	1.7	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	8082	9/21/2011	3550B	DE241	2.8	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	8082	9/21/2011	3550B	DE241	2.8	1	12672-29-6	Aroclor 1248	1.7	U	0.34	1.7	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	8082	9/21/2011	3550B	DE241	2.8	1	12674-11-2	Aroclor 1016	1.7	U	0.34	1.7	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	8082	9/21/2011	3550B	DE241	2.8	1	2051-24-3	Decachlorobiphenyl	0.99				ug/kg				6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	8082	9/21/2011	3550B	DE241	2.8	1	37324-23-5	Aroclor 1262	1.7	U	0.34	1.7	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	8082	9/21/2011	3550B	DE241	2.8	1	53469-21-9	Aroclor 1242	1.7	U	0.34	1.7	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	8082	9/21/2011	3550B	DE241	2.8	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	8082	9/21/2011	3550B	DE241	2.8	1	877-09-8	Tetrachloro-M-Xylene	1.1				ug/kg				6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	8270C	9/19/2011	3550B	DE241	2.8	1	100-01-6	4-NITROANILINE	170	U	69	170	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	8270C	9/19/2011	3550B	DE241	2.8	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	8270C	9/19/2011	3550B	DE241	2.8	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	8270C	9/19/2011	3550B	DE241	2.8	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	8270C	9/19/2011	3550B	DE241	2.8	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	8270C	9/19/2011	3550B	DE241	2.8	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	8270C	9/19/2011	3550B	DE241	2.8	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	8270C	9/19/2011	3550B	DE241	2.8	1	106-47-8	4-CHLOROANILINE	170	U	69	170	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	8270C	9/19/2011	3550B	DE241	2.8	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	8270C	9/19/2011	3550B	DE241	2.8	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	8270C	9/19/2011	3550B	DE241	2.8	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	8270C	9/19/2011	3550B	DE241	2.8	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	8270C	9/19/2011	3550B	DE241	2.8	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	69	J	17	340	ug/kg	J	J	Z	6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	8270C	9/19/2011	3550B	DE241	2.8	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	8270C	9/19/2011	3550B	DE241	2.8	1	118-79-6	2,4,6-Tribromophenol	5500				ug/kg				6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	8270C	9/19/2011	3550B	DE241	2.8	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	8270C	9/19/2011	3550B	DE241	2.8	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	8270C	9/19/2011	3550B	DE241	2.8	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	8270C	9/19/2011	3550B	DE241	2.8	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	8270C	9/19/2011	3550B	DE241	2.8	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	8270C	9/19/2011	3550B	DE241	2.8	1	13127-88-3	Phenol-D6	6300				ug/kg				6348189.16	1909077.167	-118.706309	34.23617
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8015B	8/25/2011	METHOD	DE230	3.4	1	67-64-1	ACETONE	2000				ug/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8015M	8/31/2011	METHOD	DE230	3.4	1	107-21-1	ETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8015M	8/31/2011	METHOD	DE230	3.4	1	110-63-4	TETRAMETHYLENE GLYCOL	180				mg/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8015M	8/31/2011	METHOD	DE230	3.4	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8015M	8/31/2011	METHOD	DE230	3.4	1	57-55-6	Propylene glycol	10	U	5.2	10	mg/kg	U			6347954.44	1908958.782	-118.707083	34.23584

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8015M	9/3/2011	3550B	DE230	3.4	1	108-90-7	Chlorobenzene	0.78				mg/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8015M	9/3/2011	3550B	DE230	3.4	1	84-15-1	O-TERPHENYL	0.97				mg/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8015M	9/3/2011	3550B	DE230	3.4	1	PHCC12C14	EFH (C12-C14)	1.2	U	0.41	1.2	mg/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8015M	9/3/2011	3550B	DE230	3.4	1	PHCC15C20	EFH (C15-C20)	1.2	U	0.41	1.2	mg/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8015M	9/3/2011	3550B	DE230	3.4	1	PHCC21C30	EFH (C21-C30)	2.3		0.41	1.2	mg/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8015M	9/3/2011	3550B	DE230	3.4	1	PHCC30C40	EFH (C30-C40)	9.2		0.41	1.2	mg/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8015M	9/3/2011	3550B	DE230	3.4	1	PHCC8C11	EFH (C8-C11)	1.2	U	0.41	1.2	mg/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8015M	8/29/2011	5035	DE230	3.4	26.88	98-08-8	Trifluorotoluene	0.8				mg/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8015M	8/29/2011	5035	DE230	3.4	26.88	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.1	U	0.2	1.1	mg/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8082	9/20/2011	3550B	DE230	3.4	1	11096-82-5	Aroclor 1260	1.2	J	0.40	1.8	ug/kg	J	J	Z	6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8082	9/20/2011	3550B	DE230	3.4	1	11097-69-1	Aroclor 1254	1.8	U	0.34	1.8	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8082	9/20/2011	3550B	DE230	3.4	1	11100-14-4	Aroclor 1268	1.8	U	0.34	1.8	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8082	9/20/2011	3550B	DE230	3.4	1	11104-28-2	Aroclor 1221	1.8	U	0.34	1.8	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385539	LL	8082	9/20/2011	3550B	DE230	3.4	1	11126-42-4	Aroclor 5460	3.4	U	1.0	3.4	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	8270C SIM	8/29/2011	3550B	DE218	10.9	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.75	1.9	ug/kg	U			6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	8270C SIM	8/29/2011	3550B	DE218	10.9	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	8270C SIM	8/29/2011	3550B	DE218	10.9	1	206-44-0	FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	8270C SIM	8/29/2011	3550B	DE218	10.9	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	8270C SIM	8/29/2011	3550B	DE218	10.9	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.37	1.9	ug/kg	U			6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	8270C SIM	8/29/2011	3550B	DE218	10.9	1	218-01-9	CHRYSENE	1.9	U	0.37	1.9	ug/kg	U			6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	8270C SIM	8/29/2011	3550B	DE218	10.9	1	321-60-8	2-Fluorobiphenyl	29				ug/kg				6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	8270C SIM	8/29/2011	3550B	DE218	10.9	1	4165-60-0	Nitrobenzene-D5	32				ug/kg				6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	8270C SIM	8/29/2011	3550B	DE218	10.9	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.75	1.9	ug/kg	U			6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	8270C SIM	8/29/2011	3550B	DE218	10.9	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.75	1.9	ug/kg	U			6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	8270C SIM	8/29/2011	3550B	DE218	10.9	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.75	1.9	ug/kg	U			6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	8270C SIM	8/29/2011	3550B	DE218	10.9	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.75	1.9	ug/kg	U			6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	8270C SIM	8/29/2011	3550B	DE218	10.9	1	83-32-9	ACENAPHTHENE	1.9	U	0.75	1.9	ug/kg	U			6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	8270C SIM	8/29/2011	3550B	DE218	10.9	1	84-66-2	Diethylphthalate	20	U	6.7	20	ug/kg	U			6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	8270C SIM	8/29/2011	3550B	DE218	10.9	1	84-74-2	Di-n-butylphthalate	20	U	6.7	20	ug/kg	U			6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	8270C SIM	8/29/2011	3550B	DE218	10.9	1	85-01-8	PHENANTHRENE	1.9	U	0.75	1.9	ug/kg	U			6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	8270C SIM	8/29/2011	3550B	DE218	10.9	1	85-68-7	Butylbenzylphthalate	20	U	6.7	20	ug/kg	U			6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	8270C SIM	8/29/2011	3550B	DE218	10.9	1	86-73-7	FLUORENE	1.9	U	0.75	1.9	ug/kg	U			6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	8270C SIM	8/29/2011	3550B	DE218	10.9	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	8270C SIM	8/29/2011	3550B	DE218	10.9	1	91-20-3	NAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	8270C SIM	8/29/2011	3550B	DE218	10.9	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	9045M	8/9/2011	Gen Prep	DE218	10.9	1	pH	PH	5.6		0.0100	0.0100	pH unit				6347922.2	1908636.752	-118.707182	34.23495
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	160.3M	8/17/2011	Gen Prep	DE218	4.8	1	MOIST	MOISTURE	4.8		0.50	0.50	%				6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	300.0	8/23/2011	METHOD	DE218	4.8	1	16984-48-8	FLUORIDE	1.1	UJ	0.85	1.1	mg/kg	U	UJ	Q	6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	314.0	8/11/2011	METHOD	DE218	4.8	1	14797-73-0	PERCHLORATE	31.5	U	9.5	31.5	ug/kg	U			6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	6010B	8/12/2011	3050B	DE218	4.8	1	7429-90-5	ALUMINUM	10700		6.11	20.2	mg/kg				6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	6010B	8/12/2011	3050B	DE218	4.8	1	7439-89-6	IRON	23200		2.64	20.2	mg/kg				6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	6010B	8/12/2011	3050B	DE218	4.8	1	7439-93-2	LITHIUM	28.9		0.63	2.0	mg/kg				6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	6010B	8/12/2011	3050B	DE218	4.8	1	7439-95-4	MAGNESIUM	4110		0.444	10.1	mg/kg				6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	6010B	8/12/2011	3050B	DE218	4.8	1	7439-96-5	MANGANESE	266		0.0364	0.505	mg/kg				6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	6010B	8/12/2011	3050B	DE218	4.8	1	7440-09-7	POTASSIUM	2880		11.4	50.5	mg/kg				6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	6010B	8/12/2011	3050B	DE218	4.8	1	7440-23-5	SODIUM	122		6.01	101	mg/kg				6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	6010B	8/12/2011	3050B	DE218	4.8	1	7440-24-6	STRONTIUM	11.3		0.0253	0.505	mg/kg				6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	6010B	8/12/2011	3050B	DE218	4.8	1	7440-31-5	TIN	10.1	U	0.323	10.1	mg/kg	J	U	B	6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	6010B	8/12/2011	3050B	DE218	4.8	1	7440-32-6	TITANIUM	1180		0.0717	1.01	mg/kg				6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	6010B	8/12/2011	3050B	DE218	4.8	1	7440-42-8	BORON	4.97	J	0.364	5.05	mg/kg	J	J	Z	6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	6010B	8/12/2011	3050B	DE218	4.8	1	7440-67-7	Zirconium	2.13	J	0.465	5.05	mg/kg	J	J	Z	6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	6010B	8/12/2011	3050B	DE218	4.8	1	7440-70-2	CALCIUM	2280	J	2.53	20.2	mg/kg		J	E	6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	6010B	8/12/2011	3050B	DE218	4.8	1	7723-14-0	PHOSPHORUS	480	J	0.354	10.1	mg/kg		J	Q	6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	6020	8/15/2011	3050B	DE218	4.8	2	7782-49-2	SELENIUM	0.136	J	0.0609	0.420	mg/kg	J	J	Q, Z	6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	6020	8/15/2011	3050B	DE218	4.8	2	7439-98-7	MOLYBDENUM	0.62	J	0.0525	0.105	mg/kg		J	Q	6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	6020	8/15/2011	3050B	DE218	4.8	2	7440-39-3	BARIUM	77	J	0.111	0.420	mg/kg		J	E	6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	6020	8/17/2011	3050B	DE218	4.8	2	7440-50-8	COPPER	7.6		0.0832	0.416	mg/kg				6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	6020	8/15/2011	3050B	DE218	4.8	2	7439-92-1	LEAD	5.36	J	0.0107	0.210	mg/kg		J	Q, E	6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	6020	8/15/2011	3050B	DE218	4.8	2	7440-02-0	NICKEL	5.75	J	0.105	0.420	mg/kg		J	Q	6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	6020	8/15/2011	3050B	DE218	4.8	2	7440-22-4	SILVER	0.105	U	0.0149	0.105	mg/kg	U			6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	6020	8/15/2011	3050B	DE218	4.8	2	7440-28-0	THALLIUM	0.371	J	0.0315	0.105	mg/kg		J	Q	6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	6020	8/15/2011	3050B	DE218	4.8	2	7440-36-0	ANTIMONY	0.21	UJ	0.0777	0.210	mg/kg	U	UJ	Q	6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	6020	8/15/2011	3050B	DE218	4.8	2	7440-38-2	Arsenic	4.69	J	0.0840	0.420	mg/kg		J	Q, E	6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	6020	8/15/2011	3050B	DE218	4.8	2	7440-41-7	BERYLLIUM	0.399	J	0.0168	0.105	mg/kg		J	E, Q	6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	6020	8/15/2011	3050B	DE218	4.8	2	7440-43-9	CADMIUM	0.0504	J	0.0462	0.105	mg/kg	J	J	Q, Z	6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	6020	8/15/2011	3050B	DE218	4.8	2	7440-47-3	CHROMIUM	7.17	J	0.126	0.420	mg/kg		J	Q	6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	6020	8/15/2011	3050B	DE218	4.8	2	7440-48-4	COBALT	4.59	J	0.0210	0.105	mg/kg		J	E, Q	6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	6020	8/15/2011	3050B	DE218	4.8	2	7440-62-2	VANADIUM	25.8	J	0.0231	0.105	mg/kg		J	Q	6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	6020	8/15/2011	3050B	DE218	4.8	2	7440-66-6	ZINC	65.7	J	0.588	3.15	mg/kg		J	E	6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	7199	8/18/2011	3060A	DE218	4.8	1	18540-29-9	HEXAVALENT CHROMIUM	1.3		0.21	1.1	mg/kg				6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	7471A	8/11/2011	METHOD	DE218	4.8	1	7439-97-6	Mercury	0.0189	J	0.0072	0.102	mg/kg	J	J	Z	6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	8082	9/12/2011	3550B	DE218	4.8	20	11096-82-5	Aroclor 1260	150		8.2	36	ug/kg				6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	8082	9/12/2011	3550B	DE218	4.8	20	11097-69-1	Aroclor 1254	36	U	6.9	36	ug/kg	U			6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	8082	9/12/2011	3550B	DE218	4.8	20	11100-14-4	Aroclor 1268	36	U	6.9	36	ug/kg	U			6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	8082	9/12/2011	3550B	DE218	4.8	20	11104-28-2	Aroclor 1221	36	U	6.9	36	ug/kg	U			6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	8082	9/12/2011	3550B	DE218	4.8	20	11126-42-4	Aroclor 5460	830		21	69	ug/kg				6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	8082	9/12/2011	3550B	DE218	4.8	20	11141-16-5	Aroclor 1232	36	U	6.9	36	ug/kg	U			6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	8082	9/12/2011	3550B	DE218	4.8	20	12642-23-8	Aroclor 5442	69	U	21	69	ug/kg	U			6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	8082	9/12/2011	3550B	DE218	4.8	20	12672-29-6	Aroclor 1248	36	U	6.9	36	ug/kg	U			6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	8082	9/12/2011	3550B	DE218	4.8	20	12674-11-2	Aroclor 1016	36	U	6.9	36	ug/kg	U			6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	8082	9/12/2011	3550B	DE218	4.8	20	2051-24-3	Decachlorobiphenyl	2.5				ug/kg				6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	8082	9/12/2011	3550B	DE218	4.8	20	37324-23-5	Aroclor 1262	36	U	6.9	36	ug/kg	U			6348010.72	1908710.855	-118.706891	34.23516

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	8082	9/12/2011	3550B	DE218	4.8	20	53469-21-9	Aroclor 1242	36	U	6.9	36	ug/kg	U			6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	8082	9/12/2011	3550B	DE218	4.8	20	63496-31-1	Aroclor 5432	69	U	21	69	ug/kg	U			6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	8082	9/12/2011	3550B	DE218	4.8	20	877-09-8	Tetrachloro-M-Xylene	1.4				ug/kg				6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	8270C	9/1/2011	3550B	DE218	4.8	1	100-01-6	4-NITROANILINE	180	U	70	180	ug/kg	U			6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	8270C	9/1/2011	3550B	DE218	4.8	1	100-02-7	4-NITROPHENOL	530	U	180	530	ug/kg	U			6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	8270C	9/1/2011	3550B	DE218	4.8	1	100-51-6	BENZYL ALCOHOL	530	U	180	530	ug/kg	U			6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	8270C	9/1/2011	3550B	DE218	4.8	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	8270C	9/1/2011	3550B	DE218	4.8	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	35	180	ug/kg	U			6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	8270C	9/1/2011	3550B	DE218	4.8	1	106-44-5	4-METHYLPHENOL	180	U	35	180	ug/kg	U			6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	8270C	9/1/2011	3550B	DE218	4.8	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	8270C	9/1/2011	3550B	DE218	4.8	1	106-47-8	4-CHLOROANILINE	180	U	70	180	ug/kg	U			6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	8270C	9/1/2011	3550B	DE218	4.8	1	108-68-9	3,5-Dimethylphenol	180	U	35	180	ug/kg	U			6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	8270C	9/1/2011	3550B	DE218	4.8	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	8270C	9/1/2011	3550B	DE218	4.8	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	8270C	9/1/2011	3550B	DE218	4.8	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	8270C	9/1/2011	3550B	DE218	4.8	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	350	U	18	350	ug/kg	U			6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	8270C	9/1/2011	3550B	DE218	4.8	1	117-84-0	Di-n-octylphthalate	180	U	18	180	ug/kg	U			6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	8270C	9/1/2011	3550B	DE218	4.8	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	8270C	9/1/2011	3550B	DE218	4.8	1	118-79-6	2,4,6-Tribromophenol	4900				ug/kg				6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	8270C	9/1/2011	3550B	DE218	4.8	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	8270C	9/1/2011	3550B	DE218	4.8	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	8270C	9/1/2011	3550B	DE218	4.8	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	8270C	9/1/2011	3550B	DE218	4.8	1	121-14-2	2,4-DINITROTOLUENE	180	U	35	180	ug/kg	U			6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	8270C	9/1/2011	3550B	DE218	4.8	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	8270C	9/1/2011	3550B	DE218	4.8	1	131-11-3	Dimethylphthalate	180	U	18	180	ug/kg	U			6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	8270C	9/1/2011	3550B	DE218	4.8	1	13127-88-3	Phenol-D6	5800				ug/kg				6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	8270C	9/1/2011	3550B	DE218	4.8	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	8270C	9/1/2011	3550B	DE218	4.8	1	1718-51-0	Terphenyl - d14	2700				ug/kg				6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	8270C	9/1/2011	3550B	DE218	4.8	1	321-60-8	2-Fluorobiphenyl	2900				ug/kg				6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	8270C	9/1/2011	3550B	DE218	4.8	1	367-12-4	2-Fluorophenol	5700				ug/kg				6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	8270C	9/1/2011	3550B	DE218	4.8	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	8270C	9/1/2011	3550B	DE218	4.8	1	4165-60-0	Nitrobenzene-D5	2800				ug/kg				6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	8270C	9/1/2011	3550B	DE218	4.8	1	51-28-5	2,4-DINITROPHENOL	1100	U	350	1100	ug/kg	U			6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	8270C	9/1/2011	3550B	DE218	4.8	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	530	U	180	530	ug/kg	U			6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	8270C	9/1/2011	3550B	DE218	4.8	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	8270C	9/1/2011	3550B	DE218	4.8	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	35	180	ug/kg	U			6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	8270C	9/1/2011	3550B	DE218	4.8	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	8270C	9/1/2011	3550B	DE218	4.8	1	62-53-3	ANILINE	530	U	180	530	ug/kg	U			6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	8270C	9/1/2011	3550B	DE218	4.8	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	8270C	9/1/2011	3550B	DE218	4.8	1	65-85-0	BENZOIC ACID	530	U	180	530	ug/kg	U			6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	8270C	9/1/2011	3550B	DE218	4.8	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	8270C	9/1/2011	3550B	DE218	4.8	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	35	180	ug/kg	U			6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	8270C	9/1/2011	3550B	DE218	4.8	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	530	U	180	530	ug/kg	U			6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	8270C	9/1/2011	3550B	DE218	4.8	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	8270C	9/1/2011	3550B	DE218	4.8	1	84-66-2	Diethylphthalate	180	U	18	180	ug/kg	U			6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	8270C	9/1/2011	3550B	DE218	4.8	1	84-74-2	Di-n-butylphthalate	180	U	18	180	ug/kg	U			6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	8270C	9/1/2011	3550B	DE218	4.8	1	85-68-7	Butylbenzylphthalate	180	U	18	180	ug/kg	U			6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	8270C	9/1/2011	3550B	DE218	4.8	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	8270C	9/1/2011	3550B	DE218	4.8	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	8270C	9/1/2011	3550B	DE218	4.8	1	87-68-3	HEXACHLOROBUTADIENE	180	U	70	180	ug/kg	U			6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	8270C	9/1/2011	3550B	DE218	4.8	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg	U			6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	8270C	9/1/2011	3550B	DE218	4.8	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	8270C	9/1/2011	3550B	DE218	4.8	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	8270C	9/1/2011	3550B	DE218	4.8	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	8270C	9/1/2011	3550B	DE218	4.8	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	8270C	9/1/2011	3550B	DE218	4.8	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	110	350	ug/kg	U			6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	8270C	9/1/2011	3550B	DE218	4.8	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	8270C	9/1/2011	3550B	DE218	4.8	1	95-48-7	2-METHYLPHENOL	180	U	35	180	ug/kg	U			6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	8270C	9/1/2011	3550B	DE218	4.8	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	8270C	9/1/2011	3550B	DE218	4.8	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	8270C	9/1/2011	3550B	DE218	4.8	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	8270C	9/1/2011	3550B	DE218	4.8	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	8270C	9/1/2011	3550B	DE218	4.8	1	99-09-2	3-NITROANILINE	180	U	35	180	ug/kg	U			6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	8270C SIM	8/29/2011	3550B	DE218	4.8	5	120-12-7	ANTHRACENE	8.8	U	1.8	8.8	ug/kg	U			6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	8270C SIM	8/29/2011	3550B	DE218	4.8	5	129-00-0	PYRENE	4.2	J	3.5	8.8	ug/kg	J	J	Z	6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	8270C SIM	8/29/2011	3550B	DE218	4.8	5	1718-51-0	Terphenyl - d14	33				ug/kg				6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	8270C SIM	8/29/2011	3550B	DE218	4.8	5	191-24-2	BENZO(G,H,I)PERYLENE	8.8	U	3.5	8.8	ug/kg	U			6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	8270C SIM	8/29/2011	3550B	DE218	4.8	5	193-39-5	INDENO(1,2,3-CD)PYRENE	8.8	U	3.5	8.8	ug/kg	U			6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	8270C SIM	8/29/2011	3550B	DE218	4.8	5	205-99-2	BENZO(B)FLUORANTHENE	9.6		3.5	8.8	ug/kg				6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	8270C SIM	8/29/2011	3550B	DE218	4.8	5	206-44-0	FLUORANTHENE	8.8	U	3.5	8.8	ug/kg	U			6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	8270C SIM	8/29/2011	3550B	DE218	4.8	5	207-08-9	BENZO(K)FLUORANTHENE	8.8	U	3.5	8.8	ug/kg	U			6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	8270C SIM	8/29/2011	3550B	DE218	4.8	5	208-96-8	ACENAPHTHYLENE	8.8	U	1.8	8.8	ug/kg	U			6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	8270C SIM	8/29/2011	3550B	DE218	4.8	5	218-01-9	CHRYSENE	11		1.8	8.8	ug/kg				6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	8270C SIM	8/29/2011	3550B	DE218	4.8	5	321-60-8	2-Fluorobiphenyl	30				ug/kg				6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	8270C SIM	8/29/2011	3550B	DE218	4.8	5	4165-60-0	Nitrobenzene-D5	33				ug/kg				6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	8270C SIM	8/29/2011	3550B	DE218	4.8	5	50-32-8	BENZO(A)PYRENE	8.8	U	3.5	8.8	ug/kg	U			6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	8270C SIM	8/29/2011	3550B	DE218	4.8	5	53-70-3	DIBENZO(A,H)ANTHRACENE	8.8	U	3.5	8.8	ug/kg	U			6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	8270C SIM	8/29/2011	3550B	DE218	4.8	5	56-55-3	BENZO(A)ANTHRACENE	8.8	U	3.5	8.8	ug/kg	U			6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	8270C SIM	8/29/2011	3550B	DE218	4.8	5	62-75-9	N-NITROSODIMETHYLAMINE	8.8	U	3.5	8.8	ug/kg	U			6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	8270C SIM	8/29/2011	3550B	DE218	4.8	5	83-32-9	ACENAPHTHENE	8.8	U	3.5	8.8	ug/kg	U			6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	8270C SIM	8/29/2011	3550B	DE218	4.8	5	85-01-8	PHENANTHRENE	8.8	U	3.5	8.8	ug/kg	U			6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	8270C SIM	8/29/2011	3550B	DE218	4.8	5	86-73-7	FLUORENE	8.8	U	3.5	8.8	ug/kg	U			6348010.72	1908710.855	-118.706891	34.23516

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	8270C SIM	8/29/2011	3550B	DE218	4.8	5	90-12-0	1-METHYLNAPHTHALENE	8.8	U	3.5	8.8	ug/kg	U			6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367756	LL	8270C SIM	8/29/2011	3550B	DE218	4.8	5	91-20-3	NAPHTHALENE	8.8	U	3.5	8.8	ug/kg	U			6348010.72	1908710.855	-118.706891	34.23516
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366548	LL	1613B	8/19/2011	METHOD	DX125	10	1	14423-97-	13C-OCDD	441				ng/kg				6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366548	LL	1613B	8/19/2011	METHOD	DX125	10	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	134				ng/kg				6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366548	LL	1613B	8/19/2011	METHOD	DX125	10	1	16843-02-	13C-2,3,4,7,8-PeCDF	139				ng/kg				6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366548	LL	1613B	8/19/2011	METHOD	DX125	10	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	153				ng/kg				6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366548	LL	1613B	8/19/2011	METHOD	DX125	10	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	215				ng/kg				6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366548	LL	1613B	8/19/2011	METHOD	DX125	10	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	142				ng/kg				6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366548	LL	1613B	8/19/2011	METHOD	DX125	10	1	1746-01-6	2,3,7,8-TCDD	1.1	U	0.116	1.10	ng/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366548	LL	1613B	8/19/2011	METHOD	DX125	10	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.302	J	0.0960	5.51	ng/kg	J	J	Z	6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366548	LL	1613B	8/19/2011	METHOD	DX125	10	1	3268-87-9	OCDD	774		0.138	11.0	ng/kg	B			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366548	LL	1613B	8/19/2011	METHOD	DX125	10	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	34.6		0.172	5.51	ng/kg	B			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366548	LL	1613B	8/19/2011	METHOD	DX125	10	1	39001-02-0	OCDF	9.75	J	0.0863	11.0	ng/kg	JB	J	Z	6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366548	LL	1613B	8/19/2011	METHOD	DX125	10	1	9001-02-0-	13C-OCDF	382				ng/kg				6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366548	LL	1613B	8/19/2011	METHOD	DX125	10	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.51	U	0.102	5.51	ng/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366548	LL	1613B	8/19/2011	METHOD	DX125	10	1	40321-76-4	1,2,3,7,8-PECDD	5.51	U	0.0840	5.51	ng/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366548	LL	1613B	8/19/2011	METHOD	DX125	10	1	51207-31-9	2,3,7,8-TCDF	0.185	J	0.150	1.10	ng/kg	JQ	J	Z	6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366548	LL	1613B	8/19/2011	METHOD	DX125	10	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.92	J	0.0909	5.51	ng/kg	JB	J	Z	6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366548	LL	1613B	8/19/2011	METHOD	DX125	10	1	57117-31-4	2,3,4,7,8-PECDF	5.51	U	0.0652	5.51	ng/kg	JBQ	U	B	6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366548	LL	1613B	8/19/2011	METHOD	DX125	10	1	57117-41-6	1,2,3,7,8-PECDF	1.67	J	0.0677	5.51	ng/kg	JQ	J	Z	6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366548	LL	1613B	8/19/2011	METHOD	DX125	10	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.311	J	0.0674	5.51	ng/kg	JQ	J	Z	6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366548	LL	1613B	8/19/2011	METHOD	DX125	10	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.933	J	0.0997	5.51	ng/kg	J	J	Z	6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366548	LL	1613B	8/19/2011	METHOD	DX125	10	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.293	J	0.0716	5.51	ng/kg	J	J	Z	6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366548	LL	1613B	8/19/2011	METHOD	DX125	10	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	4.09	J	0.0578	5.51	ng/kg	JB	J	Z	6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366548	LL	1613B	8/19/2011	METHOD	DX125	10	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.452	J	0.0821	5.51	ng/kg	JQ	J	Z	6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366548	LL	1613B	8/19/2011	METHOD	DX125	10	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.51	U	0.0559	5.51	ng/kg	JBQ	U	B	6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366548	LL	1613B	8/19/2011	METHOD	DX125	10	1	76523-40-5	13C-2,3,7,8-TCDD	137				ng/kg				6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366548	LL	1613B	8/19/2011	METHOD	DX125	10	1	89059-46-1	13C-2,3,7,8-TCDF	128				ng/kg				6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366549	LL	1613B	8/19/2011	METHOD	DX125	9.5	1	09719-77-9	13C-1,2,3,7,8-PeCDF	136				ng/kg				6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366549	LL	1613B	8/19/2011	METHOD	DX125	9.5	1	09719-79-	13C-1,2,3,7,8-PeCDD	138				ng/kg				6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366549	LL	1613B	8/19/2011	METHOD	DX125	9.5	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	142				ng/kg				6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366549	LL	1613B	8/19/2011	METHOD	DX125	9.5	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	146				ng/kg				6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366549	LL	1613B	8/19/2011	METHOD	DX125	9.5	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	144				ng/kg				6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366549	LL	1613B	8/19/2011	METHOD	DX125	9.5	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	179				ng/kg				6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366549	LL	1613B	8/19/2011	METHOD	DX125	9.5	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	176				ng/kg				6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366549	LL	1613B	8/19/2011	METHOD	DX125	9.5	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	160				ng/kg				6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366549	LL	1613B	8/19/2011	METHOD	DX125	9.5	1	14423-97-	13C-OCDD	446				ng/kg				6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366549	LL	1613B	8/19/2011	METHOD	DX125	9.5	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	119				ng/kg				6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366549	LL	1613B	8/19/2011	METHOD	DX125	9.5	1	16843-02-	13C-2,3,4,7,8-PeCDF	130				ng/kg				6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366549	LL	1613B	8/19/2011	METHOD	DX125	9.5	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	140				ng/kg				6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366549	LL	1613B	8/19/2011	METHOD	DX125	9.5	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	197				ng/kg				6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366549	LL	1613B	8/19/2011	METHOD	DX125	9.5	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	136				ng/kg				6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366549	LL	1613B	8/19/2011	METHOD	DX125	9.5	1	1746-01-6	2,3,7,8-TCDD	1.1	U	0.156	1.10	ng/kg	U			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366549	LL	1613B	8/19/2011	METHOD	DX125	9.5	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.721	J	0.119	5.50	ng/kg	J	J	Z	6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366549	LL	1613B	8/19/2011	METHOD	DX125	9.5	1	3268-87-9	OCDD	1590		0.208	11.0	ng/kg	B			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366549	LL	1613B	8/19/2011	METHOD	DX125	9.5	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	107		0.271	5.50	ng/kg	B			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366549	LL	1613B	8/19/2011	METHOD	DX125	9.5	1	39001-02-0	OCDF	21.6		0.0982	11.0	ng/kg	B			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366549	LL	1613B	8/19/2011	METHOD	DX125	9.5	1	9001-02-0-	13C-OCDF	385				ng/kg				6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366549	LL	1613B	8/19/2011	METHOD	DX125	9.5	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.5	U	0.119	5.50	ng/kg	JBQ	U	B	6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366549	LL	1613B	8/19/2011	METHOD	DX125	9.5	1	40321-76-4	1,2,3,7,8-PECDD	0.15	J	0.0930	5.50	ng/kg	JQ	J	Z	6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366549	LL	1613B	8/19/2011	METHOD	DX125	9.5	1	51207-31-9	2,3,7,8-TCDF	0.356	J	0.183	1.10	ng/kg	JQ	J	Z	6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366549	LL	1613B	8/19/2011	METHOD	DX125	9.5	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	1.22	J	0.132	5.50	ng/kg	JBQ	J	Z	6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366549	LL	1613B	8/19/2011	METHOD	DX125	9.5	1	57117-31-4	2,3,4,7,8-PECDF	0.383	J	0.0855	5.50	ng/kg	JB	J	Z	6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366549	LL	1613B	8/19/2011	METHOD	DX125	9.5	1	57117-41-6	1,2,3,7,8-PECDF	0.843	J	0.0912	5.50	ng/kg	JQ	J	Z	6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366549	LL	1613B	8/19/2011	METHOD	DX125	9.5	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.354	J	0.0828	5.50	ng/kg	J	J	Z	6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366549	LL	1613B	8/19/2011	METHOD	DX125	9.5	1	57653-85-7	1,2,3,6,7,8-HXCDD	2	J	0.126	5.50	ng/kg	J	J	Z	6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366549	LL	1613B	8/19/2011	METHOD	DX125	9.5	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.553	J	0.0849	5.50	ng/kg	JQ	J	Z	6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366549	LL	1613B	8/19/2011	METHOD	DX125	9.5	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	7.68		0.0948	5.50	ng/kg	B			6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366549	LL	1613B	8/19/2011	METHOD	DX125	9.5	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.684	J	0.0989	5.50	ng/kg	JQ	J	Z	6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366549	LL	1613B	8/19/2011	METHOD	DX125	9.5	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.213	J	0.0642	5.50	ng/kg	JBQ	J	Z	6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366549	LL	1613B	8/19/2011	METHOD	DX125	9.5	1	76523-40-5	13C-2,3,7,8-TCDD	126				ng/kg				6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366549	LL	1613B	8/19/2011	METHOD	DX125	9.5	1	89059-46-1	13C-2,3,7,8-TCDF	122				ng/kg				6347865.31	1908635.878	-118.70737	34.23495
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366550	LL	1613B	8/23/2011	METHOD	DX125	8.8	1	51207-31-9	2,3,7,8-TCDF	1.79	J	0.0502	1.08	ng/kg	C	J	FD	6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366550	LL	1613B	8/23/2011	METHOD	DX125	8.8	1	89059-46-1	13C-2,3,7,8-TCDF	146				ng/kg				6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366550	LL	1613B	8/19/2011	METHOD	DX125	8.8	1	09719-77-9	13C-1,2,3,7,8-PeCDF	159				ng/kg				6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366550	LL	1613B	8/19/2011	METHOD	DX125	8.8	1	09719-79-	13C-1,2,3,7,8-PeCDD	153				ng/kg				6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366550	LL	1613B	8/19/2011	METHOD	DX125	8.8	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	159				ng/kg				6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366550	LL	1613B	8/19/2011	METHOD	DX125	8.8	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	165				ng/kg				6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366550	LL	1613B	8/19/2011	METHOD	DX125	8.8	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	165				ng/kg				6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366550	LL	1613B	8/19/2011	METHOD	DX125	8.8	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	186				ng/kg				6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366550	LL	1613B	8/19/2011	METHOD	DX125	8.8	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	187				ng/kg				6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366550	LL	1613B	8/19/2011	METHOD	DX125	8.8	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	175				ng/kg				6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366550	LL	1613B	8/19/2011	METHOD	DX125	8.8	1	14423-97-	13C-OCDD	486				ng/kg				6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366550	LL	1613B	8/19/2011	METHOD	DX125	8.8	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	131				ng/kg				6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366550	LL	1613B	8/19/2011	METHOD	DX125	8.8	1	16843-02-	13C-2,3,4,7,8-PeCDF	153				ng/kg				6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366550	LL	1613B	8/19/2011	METHOD	DX125	8.8	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	148				ng/kg				6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366550	LL	1613B	8/19/2011	METHOD	DX125	8.8	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	197				ng/kg				6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366550	LL	1613B	8/19/2011	METHOD	DX125	8.8	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	155				ng/kg				6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366550	LL	1613B	8/19/2011	METHOD	DX125	8.8	1	1746-01-6	2,3,7,8-TCDD	1.08	U	0.0956	1.08	ng/kg	U			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366550	LL	1613B	8/19/2011	METHOD	DX125	8.8	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.553	J	0.0898	5.41	ng/kg	J	J	Z	6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366550	LL	1613B	8/19/2011	METHOD	DX125	8.8	1	3268-87-9	OCDD	1060	J	0.142	10.8	ng/kg	B	J	FD	6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366550	LL	1613B	8/19/2011	METHOD	DX125	8.8	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	59.5		0.205	5.41	ng/kg	B			6347852.4	1908655.014	-118.707413	34.235

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366550	LL	1613B	8/19/2011	METHOD	DX125	8.8	1	39001-02-0	OCDF	14.7	J	0.0664	10.8	ng/kg	B	J	FD	6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366550	LL	1613B	8/19/2011	METHOD	DX125	8.8	1	9001-02-0-	13C-OCDF	429				ng/kg				6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366550	LL	1613B	8/19/2011	METHOD	DX125	8.8	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.41	U	0.0941	5.41	ng/kg	JBQ	U	B	6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366550	LL	1613B	8/19/2011	METHOD	DX125	8.8	1	40321-76-4	1,2,3,7,8-PECDD	0.17	J	0.0993	5.41	ng/kg	JQ	J	Z	6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366550	LL	1613B	8/19/2011	METHOD	DX125	8.8	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	1.54	J	0.0802	5.41	ng/kg	JB	J	Z	6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366550	LL	1613B	8/19/2011	METHOD	DX125	8.8	1	57117-31-4	2,3,4,7,8-PECDF	3.13	J	0.0761	5.41	ng/kg	JB	J	FD, Z	6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366550	LL	1613B	8/19/2011	METHOD	DX125	8.8	1	57117-41-6	1,2,3,7,8-PECDF	1.69	J	0.0839	5.41	ng/kg	J	J	FD, Z	6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366550	LL	1613B	8/19/2011	METHOD	DX125	8.8	1	57117-44-9	1,2,3,6,7,8-HxCDF	2.63	J	0.0838	5.41	ng/kg	J	J	FD, Z	6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366550	LL	1613B	8/19/2011	METHOD	DX125	8.8	1	57653-85-7	1,2,3,6,7,8-HxCDD	1.79	J	0.0913	5.41	ng/kg	J	J	Z	6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366550	LL	1613B	8/19/2011	METHOD	DX125	8.8	1	60851-34-5	2,3,4,6,7,8-HxCDF	1.52	J	0.0780	5.41	ng/kg	J	J	Z	6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366550	LL	1613B	8/19/2011	METHOD	DX125	8.8	1	67562-39-4	1,2,3,4,6,7,8-HpCDF	10.1		0.0622	5.41	ng/kg	B			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366550	LL	1613B	8/19/2011	METHOD	DX125	8.8	1	70648-26-9	1,2,3,4,7,8-HxCDF	8.24	J	0.0919	5.41	ng/kg		J	FD	6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366550	LL	1613B	8/19/2011	METHOD	DX125	8.8	1	72918-21-9	1,2,3,7,8,9-HxCDF	0.717	J	0.0709	5.41	ng/kg	JB	J	FD, Z	6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366550	LL	1613B	8/19/2011	METHOD	DX125	8.8	1	76523-40-5	13C-2,3,7,8-TCDD	150				ng/kg				6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366553	LL	1613B	8/20/2011	METHOD	DX125	9.2	1	09719-77-(	13C-1,2,3,7,8-PeCDF	168				ng/kg				6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366553	LL	1613B	8/20/2011	METHOD	DX125	9.2	1	09719-79-	13C-1,2,3,7,8-PeCDD	166				ng/kg				6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366553	LL	1613B	8/20/2011	METHOD	DX125	9.2	1	09719-80-4	13C-1,2,3,4,7,8-HxCDD	159				ng/kg				6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366553	LL	1613B	8/20/2011	METHOD	DX125	9.2	1	09719-81-9	13C-1,2,3,6,7,8-HxCDD	170				ng/kg				6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366553	LL	1613B	8/20/2011	METHOD	DX125	9.2	1	09719-82-(	13C-1,2,3,7,8,9-HxCDD	167				ng/kg				6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366553	LL	1613B	8/20/2011	METHOD	DX125	9.2	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	208				ng/kg				6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366553	LL	1613B	8/20/2011	METHOD	DX125	9.2	1	09719-84-(	13C-1,2,3,4,6,7,8-HpCDF	217				ng/kg				6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366553	LL	1613B	8/20/2011	METHOD	DX125	9.2	1	09719-94-(	13C-1,2,3,4,7,8,9-HpCDF	178				ng/kg				6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366553	LL	1613B	8/20/2011	METHOD	DX125	9.2	1	14423-97-	13C-OCDD	503				ng/kg				6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366553	LL	1613B	8/20/2011	METHOD	DX125	9.2	1	14423-98-1	13C-1,2,3,4,7,8-HxCDF	140				ng/kg				6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366553	LL	1613B	8/20/2011	METHOD	DX125	9.2	1	16843-02-(	13C-2,3,4,7,8-PeCDF	155				ng/kg				6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366553	LL	1613B	8/20/2011	METHOD	DX125	9.2	1	16843-03-9	13C-1,2,3,6,7,8-HxCDF	158				ng/kg				6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366553	LL	1613B	8/20/2011	METHOD	DX125	9.2	1	16843-04-(	13C-1,2,3,7,8,9-HxCDF	207				ng/kg				6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366553	LL	1613B	8/20/2011	METHOD	DX125	9.2	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	151				ng/kg				6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366553	LL	1613B	8/20/2011	METHOD	DX125	9.2	1	1746-01-6	2,3,7,8-TCDD	0.157	J	0.122	1.10	ng/kg	JQ	J	Z	6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366553	LL	1613B	8/20/2011	METHOD	DX125	9.2	1	19408-74-3	1,2,3,7,8,9-HxCDD	0.3	J	0.0807	5.48	ng/kg	JQ	J	Z	6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366553	LL	1613B	8/20/2011	METHOD	DX125	9.2	1	3268-87-9	OCDD	283		0.105	11.0	ng/kg	B			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366553	LL	1613B	8/20/2011	METHOD	DX125	9.2	1	35822-46-9	1,2,3,4,6,7,8-HpCDD	16.2		0.135	5.48	ng/kg	B			6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366553	LL	1613B	8/20/2011	METHOD	DX125	9.2	1	39001-02-0	OCDF	5.23	J	0.0819	11.0	ng/kg	JB	J	Z	6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366553	LL	1613B	8/20/2011	METHOD	DX125	9.2	1	9001-02-0-	13C-OCDF	435				ng/kg				6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366553	LL	1613B	8/20/2011	METHOD	DX125	9.2	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.48	U	0.0808	5.48	ng/kg	JBQ	U	B	6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366553	LL	1613B	8/20/2011	METHOD	DX125	9.2	1	40321-76-4	1,2,3,7,8-PECDD	0.338	J	0.0833	5.48	ng/kg	JQ	J	Z	6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366553	LL	1613B	8/20/2011	METHOD	DX125	9.2	1	51207-31-9	2,3,7,8-TCDF	0.138	J	0.130	1.10	ng/kg	JQ	J	Z	6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366553	LL	1613B	8/20/2011	METHOD	DX125	9.2	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.48	J	0.0858	5.48	ng/kg	JBQ	J	Z	6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366553	LL	1613B	8/20/2011	METHOD	DX125	9.2	1	57117-31-4	2,3,4,7,8-PECDF	0.43	J	0.0577	5.48	ng/kg	JBQ	J	Z	6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366553	LL	1613B	8/20/2011	METHOD	DX125	9.2	1	57117-41-6	1,2,3,7,8-PECDF	0.613	J	0.0602	5.48	ng/kg	JQ	J	Z	6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366553	LL	1613B	8/20/2011	METHOD	DX125	9.2	1	57117-44-9	1,2,3,6,7,8-HxCDF	0.328	J	0.0675	5.48	ng/kg	JQ	J	Z	6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366553	LL	1613B	8/20/2011	METHOD	DX125	9.2	1	57653-85-7	1,2,3,6,7,8-HxCDD	0.65	J	0.0814	5.48	ng/kg	J	J	Z	6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366553	LL	1613B	8/20/2011	METHOD	DX125	9.2	1	60851-34-5	2,3,4,6,7,8-HxCDF	0.37	J	0.0699	5.48	ng/kg	J	J	Z	6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366553	LL	1613B	8/20/2011	METHOD	DX125	9.2	1	67562-39-4	1,2,3,4,6,7,8-HpCDF	2.18	J	0.0576	5.48	ng/kg	JB	J	Z	6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366553	LL	1613B	8/20/2011	METHOD	DX125	9.2	1	70648-26-9	1,2,3,4,7,8-HxCDF	0.346	J	0.0765	5.48	ng/kg	J	J	Z	6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366553	LL	1613B	8/20/2011	METHOD	DX125	9.2	1	72918-21-9	1,2,3,7,8,9-HxCDF	5.48	U	0.0591	5.48	ng/kg	JB	U	B	6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366553	LL	1613B	8/20/2011	METHOD	DX125	9.2	1	76523-40-5	13C-2,3,7,8-TCDD	152				ng/kg				6347852.4	1908655.014	-118.707413	34.235
SL-019-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366553	LL	1613B	8/20/2011	METHOD	DX125	9.2	1	89059-46-1	13C-2,3,7,8-TCDF	143				ng/kg				6347852.4	1908655.014	-118.707413	34.235
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367766	LL	1613B	8/23/2011	METHOD	DX125	4.8	1	51207-31-9	2,3,7,8-TCDF	1.2		0.0959	1.05	ng/kg	C			6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367766	LL	1613B	8/23/2011	METHOD	DX125	4.8	1	89059-46-1	13C-2,3,7,8-TCDF	145				ng/kg				6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367766	LL	1613B	8/20/2011	METHOD	DX125	4.8	1	09719-77-(	13C-1,2,3,7,8-PeCDF	154				ng/kg				6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367766	LL	1613B	8/20/2011	METHOD	DX125	4.8	1	09719-79-	13C-1,2,3,7,8-PeCDD	148				ng/kg				6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367766	LL	1613B	8/20/2011	METHOD	DX125	4.8	1	09719-80-4	13C-1,2,3,4,7,8-HxCDD	158				ng/kg				6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367766	LL	1613B	8/20/2011	METHOD	DX125	4.8	1	09719-81-9	13C-1,2,3,6,7,8-HxCDD	161				ng/kg				6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367766	LL	1613B	8/20/2011	METHOD	DX125	4.8	1	09719-82-(	13C-1,2,3,7,8,9-HxCDD	159				ng/kg				6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367766	LL	1613B	8/20/2011	METHOD	DX125	4.8	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	180				ng/kg				6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367766	LL	1613B	8/20/2011	METHOD	DX125	4.8	1	09719-84-(	13C-1,2,3,4,6,7,8-HpCDF	197				ng/kg				6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367766	LL	1613B	8/20/2011	METHOD	DX125	4.8	1	09719-94-(	13C-1,2,3,4,7,8,9-HpCDF	154				ng/kg				6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367766	LL	1613B	8/20/2011	METHOD	DX125	4.8	1	14423-97-	13C-OCDD	435				ng/kg				6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367766	LL	1613B	8/20/2011	METHOD	DX125	4.8	1	14423-98-1	13C-1,2,3,4,7,8-HxCDF	144				ng/kg				6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367766	LL	1613B	8/20/2011	METHOD	DX125	4.8	1	16843-02-(	13C-2,3,4,7,8-PeCDF	141				ng/kg				6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367766	LL	1613B	8/20/2011	METHOD	DX125	4.8	1	16843-03-9	13C-1,2,3,6,7,8-HxCDF	160				ng/kg				6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367766	LL	1613B	8/20/2011	METHOD	DX125	4.8	1	16843-04-(	13C-1,2,3,7,8,9-HxCDF	157				ng/kg				6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367766	LL	1613B	8/20/2011	METHOD	DX125	4.8	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	147				ng/kg				6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367766	LL	1613B	8/20/2011	METHOD	DX125	4.8	1	1746-01-6	2,3,7,8-TCDD	1.05	U	0.0866	1.05	ng/kg	U			6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367766	LL	1613B	8/20/2011	METHOD	DX125	4.8	1	19408-74-3	1,2,3,7,8,9-HxCDD	0.322	J	0.0754	5.23	ng/kg	JQ	J	Z	6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367766	LL	1613B	8/20/2011	METHOD	DX125	4.8	1	3268-87-9	OCDD	34.8		0.0651	10.5	ng/kg	B			6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367766	LL	1613B	8/20/2011	METHOD	DX125	4.8	1	35822-46-9	1,2,3,4,6,7,8-HpCDD	3.48	J	0.102	5.23	ng/kg	JBQ	J	Z	6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367766	LL	1613B	8/20/2011	METHOD	DX125	4.8	1	39001-02-0	OCDF	74.6		0.102	10.5	ng/kg	B			6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367766	LL	1613B	8/20/2011	METHOD	DX125	4.8	1	9001-02-0-	13C-OCDF	368				ng/kg				6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367766	LL	1613B	8/20/2011	METHOD	DX125	4.8	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.23	U	0.0742	5.23	ng/kg	U			6348010.72	1908710.855	-118.706891	34.23516
SL-022-SA6-SB-0.0-1.0	8/5/2011	N	0	1	ft bgs	SO	SA6		6367766	LL	1613B	8/20/2011	METHOD	DX125	4.8	1	40321-76-4	1,2,3,7,8-PECDD	0.096	J	0.0878	5.23	ng/kg	JQ	J	Z	6348010.72	1908710.855	-118.706891	34.23516
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	6020	7/25/2011	3050B	DE200	2	2	7440-41-7	BERYLLIUM	0.596	J	0.0160	0.100	mg/kg		J	E, Q	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	6020	7/25/2011	3050B	DE200	2	2	7440-43-9	CADMIUM	0.229	J	0.0440	0.100	mg/kg		J	Q	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	6020	7/25/2011	3050B	DE200	2	2	7440-47-3	CHROMIUM	16	J	0.120	0.400	mg/kg		J	Q	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	6020	7/25/2011	3050B	DE200	2	2	7440-48-4	COBALT	5.75	J	0.0200	0.100	mg/kg		J	Q	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	6020	7/25/2011	3050B	DE200	2	2	7440-50-8	COPPER	9.11	J	0.0800	0.400	mg/kg		J	Q, E	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	6020	7/25/2011	3050B	DE200	2	2	7440-62-2	VANADIUM	31.5	J	0.0220	0.100	mg/kg		J	Q	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	6020	7/25/2011	3050B	DE200	2	2	7440-66-6	ZINC	62.8		0.560	3.00	mg/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	7199	7/28/2011	3060A	DE200	2	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.20	1.0	mg/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	7471A	7/19/2011	METHOD	DE200	2	1	7439-97-6	Mercury	0.0077	J	0.0071	0.101	mg/kg	J	J	E, Q, Z	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8015B	7/26/2011	3550B	DE200	2	1	84-15-1	O-TERPHENYL	3.6	U	1.5	3.6	mg/kg	U			6348261.2	1909264.144	-118.706075	34.23668

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8015B	7/26/2011	3550B	DE200	2	1	92-06-8	m-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8015B	7/26/2011	3550B	DE200	2	1	92-94-4	p-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8015B	7/26/2011	3550B	DE200	2	1	93952-07-9	n-Triacontane-d62	0.22				mg/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8015B	7/21/2011	METHOD	DE200	2	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8015B	7/21/2011	METHOD	DE200	2	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8015B	7/21/2011	METHOD	DE200	2	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8015B	7/21/2011	METHOD	DE200	2	1	67-64-1	ACETONE	2900				ug/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8015M	7/26/2011	3550B	DE200	2	1	108-90-7	Chlorobenzene	0.93				mg/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8015M	7/26/2011	3550B	DE200	2	1	84-15-1	O-TERPHENYL	1.2				mg/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8015M	7/26/2011	3550B	DE200	2	1	PHCC12C14	EFH (C12-C14)	0.99	J	0.41	1.2	mg/kg	J	J	Z	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8015M	7/26/2011	3550B	DE200	2	1	PHCC15C20	EFH (C15-C20)	4.7		0.41	1.2	mg/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8015M	7/26/2011	3550B	DE200	2	1	PHCC21C30	EFH (C21-C30)	18		0.41	1.2	mg/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8015M	7/26/2011	3550B	DE200	2	1	PHCC30C40	EFH (C30-C40)	40		0.41	1.2	mg/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8015M	7/26/2011	3550B	DE200	2	1	PHCC8C11	EFH (C8-C11)	0.9	J	0.41	1.2	mg/kg	J	J	Z	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8015M	7/19/2011	METHOD	DE200	2	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8015M	7/19/2011	METHOD	DE200	2	1	110-63-4	TETRAMETHYLENE GLYCOL	170				mg/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8015M	7/19/2011	METHOD	DE200	2	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8015M	7/19/2011	METHOD	DE200	2	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8081A	8/17/2011	3550B	DE200	2	1	33213-65-9	ENDOSULFAN II	0.35	U	0.13	0.35	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8081A	8/16/2011	3550B	DE200	2	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.035	0.17	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8081A	8/16/2011	3550B	DE200	2	1	1031-07-8	ENDOSULFAN SULFATE	0.35	U	0.067	0.35	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8081A	8/16/2011	3550B	DE200	2	1	2051-24-3	Decachlorobiphenyl	1.3	J			ug/kg		J	S	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8081A	8/16/2011	3550B	DE200	2	1	2385-85-5	MIREX	0.35	U	0.17	0.35	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8081A	8/16/2011	3550B	DE200	2	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8081A	8/16/2011	3550B	DE200	2	1	319-84-6	ALPHA-BHC	0.17	U	0.035	0.17	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8081A	8/16/2011	3550B	DE200	2	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8081A	8/16/2011	3550B	DE200	2	1	319-86-8	DELTA-BHC	0.2	J	0.037	0.17	ug/kg		J	S, Q	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8081A	8/16/2011	3550B	DE200	2	1	50-29-3	4,4'-DDT	0.68	J	0.067	0.35	ug/kg		J	S	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8081A	8/16/2011	3550B	DE200	2	1	53494-70-5	ENDRIN KETONE	0.35	U	0.067	0.35	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8081A	8/16/2011	3550B	DE200	2	1	57-74-9	Chlordane	8.9	J	0.82	3.5	ug/kg		J	S	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8081A	8/16/2011	3550B	DE200	2	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.035	0.17	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8081A	8/16/2011	3550B	DE200	2	1	60-57-1	DIELDRIN	0.35	U	0.067	0.35	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8081A	8/16/2011	3550B	DE200	2	1	72-20-8	ENDRIN	0.35	U	0.067	0.35	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8081A	8/16/2011	3550B	DE200	2	1	72-43-5	METHOXYCHLOR	1.7	U	0.35	1.7	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8081A	8/16/2011	3550B	DE200	2	1	72-54-8	4,4'-DDD	0.35	U	0.067	0.35	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8081A	8/16/2011	3550B	DE200	2	1	72-55-9	4,4'-DDE	0.45	J	0.067	0.35	ug/kg		J	S	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8081A	8/16/2011	3550B	DE200	2	1	7421-93-4	ENDRIN ALDEHYDE	0.35	U	0.13	0.35	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8081A	8/16/2011	3550B	DE200	2	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8081A	8/16/2011	3550B	DE200	2	1	8001-35-2	TOXAPHENE	14	J	2.2	6.7	ug/kg		J	S	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8081A	8/16/2011	3550B	DE200	2	1	877-09-8	Tetrachloro-M-Xylene	0.7				ug/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8081A	8/16/2011	3550B	DE200	2	1	959-98-8	ENDOSULFAN I	0.18	U	0.18	0.18	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8082	7/26/2011	3550B	DE200	2	1	11096-82-5	Aroclor 1260	1.7	U	0.40	1.7	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8082	7/26/2011	3550B	DE200	2	1	11097-69-1	Aroclor 1254	2.7		0.34	1.7	ug/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8082	7/26/2011	3550B	DE200	2	1	11100-14-4	Aroclor 1268	1.7	U	0.34	1.7	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8082	7/26/2011	3550B	DE200	2	1	11104-28-2	Aroclor 1221	1.7	U	0.34	1.7	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8082	7/26/2011	3550B	DE200	2	1	11126-42-4	Aroclor 5460	1.3	J	1.0	3.4	ug/kg	J	J	Z	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8082	7/26/2011	3550B	DE200	2	1	11141-16-5	Aroclor 1232	1.7	U	0.34	1.7	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8082	7/26/2011	3550B	DE200	2	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8082	7/26/2011	3550B	DE200	2	1	12672-29-6	Aroclor 1248	1.7	U	0.34	1.7	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8082	7/26/2011	3550B	DE200	2	1	12674-11-2	Aroclor 1016	1.7	U	0.34	1.7	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8082	7/26/2011	3550B	DE200	2	1	2051-24-3	Decachlorobiphenyl	0.91				ug/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8082	7/26/2011	3550B	DE200	2	1	37324-23-5	Aroclor 1262	1.7	U	0.34	1.7	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8082	7/26/2011	3550B	DE200	2	1	53469-21-9	Aroclor 1242	1.7	U	0.34	1.7	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8082	7/26/2011	3550B	DE200	2	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8082	7/26/2011	3550B	DE200	2	1	877-09-8	Tetrachloro-M-Xylene	0.95				ug/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8151A	7/25/2011	3550B	DE200	2	1	120-36-5	DICHLOROPROP	1.7	U	0.82	1.7	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8151A	7/25/2011	3550B	DE200	2	1	1918-00-9	DICAMBA	1.2	R	0.41	1.2	ug/kg	U	R	Q	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8151A	7/25/2011	3550B	DE200	2	1	19719-28-9	DCAA	6.8				ug/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8151A	7/25/2011	3550B	DE200	2	1	75-99-0	DALAPON	9.2	U	4.5	9.2	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8151A	7/25/2011	3550B	DE200	2	1	88-85-7	DINOSEB	2.4	R	0.82	2.4	ug/kg	U	R	Q	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8151A	7/25/2011	3550B	DE200	2	1	93-65-2	MCPP	260	U	77	260	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8151A	7/25/2011	3550B	DE200	2	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.077	0.17	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8151A	7/25/2011	3550B	DE200	2	1	93-76-5	2,4,5-T	0.17	U	0.084	0.17	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8151A	7/25/2011	3550B	DE200	2	1	94-74-6	MCPA	260	U	79	260	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8151A	7/25/2011	3550B	DE200	2	1	94-75-7	2,4-D	3.7	U	1.2	3.7	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8151A	7/25/2011	3550B	DE200	2	1	94-82-6	2,4-DB	1.1	J	0.63	1.7	ug/kg	J	J	Z	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8270C	8/2/2011	3550B	DE200	2	1	100-01-6	4-NITROANILINE	170	U	68	170	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8270C	8/2/2011	3550B	DE200	2	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8270C	8/2/2011	3550B	DE200	2	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8270C	8/2/2011	3550B	DE200	2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8270C	8/2/2011	3550B	DE200	2	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8270C	8/2/2011	3550B	DE200	2	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8270C	8/2/2011	3550B	DE200	2	1	106-46-7	1,4-DICHLOROBENZENE	170	UJ	17	170	ug/kg	U	UJ	L	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8270C	8/2/2011	3550B	DE200	2	1	106-47-8	4-CHLOROANILINE	170	U	68	170	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8270C	8/2/2011	3550B	DE200	2	1	108-68-9	3,5-Dimethylphenol	170	UJ	34	170	ug/kg	U	UJ	L	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8270C	8/2/2011	3550B	DE200	2	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8270C	8/2/2011	3550B	DE200	2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8270C	8/2/2011	3550B	DE200	2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8270C	8/2/2011	3550B	DE200	2	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	17	J	17	340	ug/kg	J	J	Z	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8270C	8/2/2011	3550B	DE200	2	1	118-74-1	HEXACHLOROBENZENE	170	UJ	17	170	ug/kg	U	UJ	L	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8270C	8/2/2011	3550B	DE200	2	1	118-79-6	2,4,6-Tribromophenol	5900				ug/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8270C	8/2/2011	3550B	DE200	2	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8270C	8/2/2011	3550B	DE200	2	1	120-82-1	1,2,4-Trichlorobenzene	170	UJ	17	170	ug/kg	U	UJ	L	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8270C	8/2/2011	3550B	DE200	2	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8270C	8/2/2011	3550B	DE200	2	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8270C	8/2/2011	3550B	DE200	2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8270C	8/2/2011	3550B	DE200	2	1	13127-88-3	Phenol-D6	6200				ug/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8270C	8/2/2011	3550B	DE200	2	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8270C	8/2/2011	3550B	DE200	2	1	1718-51-0	Terphenyl - d14	2800				ug/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8270C	8/2/2011	3550B	DE200	2	1	321-60-8	2-Fluorobiphenyl	3200				ug/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8270C	8/2/2011	3550B	DE200	2	1	367-12-4	2-Fluorophenol	6100				ug/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8270C	8/2/2011	3550B	DE200	2	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8270C	8/2/2011	3550B	DE200	2	1	4165-60-0	Nitrobenzene-D5	3000				ug/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8270C	8/2/2011	3550B	DE200	2	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8270C	8/2/2011	3550B	DE200	2	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8270C	8/2/2011	3550B	DE200	2	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8270C	8/2/2011	3550B	DE200	2	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8270C	8/2/2011	3550B	DE200	2	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8270C	8/2/2011	3550B	DE200	2	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8270C	8/2/2011	3550B	DE200	2	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8270C	8/2/2011	3550B	DE200	2	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8270C	8/2/2011	3550B	DE200	2	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8270C	8/2/2011	3550B	DE200	2	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8270C	8/2/2011	3550B	DE200	2	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8270C	8/2/2011	3550B	DE200	2	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8270C	8/2/2011	3550B	DE200	2	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8270C	8/2/2011	3550B	DE200	2	1	86-74-8	CARBAZOLE	170	UJ	17	170	ug/kg	U	UJ	L	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8270C	8/2/2011	3550B	DE200	2	1	87-68-3	HEXACHLOROBUTADIENE	170	U	68	170	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8270C	8/2/2011	3550B	DE200	2	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8270C	8/2/2011	3550B	DE200	2	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8270C	8/2/2011	3550B	DE200	2	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8270C	8/2/2011	3550B	DE200	2	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8270C	8/2/2011	3550B	DE200	2	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8270C	8/2/2011	3550B	DE200	2	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8270C	8/2/2011	3550B	DE200	2	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8270C	8/2/2011	3550B	DE200	2	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8270C	8/2/2011	3550B	DE200	2	1	95-50-1	1,2-Dichlorobenzene	170	UJ	17	170	ug/kg	U	UJ	L	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8270C	8/2/2011	3550B	DE200	2	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8270C	8/2/2011	3550B	DE200	2	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8270C	8/2/2011	3550B	DE200	2	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8270C	8/2/2011	3550B	DE200	2	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8270C SIM	7/28/2011	3550B	DE200	2	1	117-84-0	Di-n-octylphthalate	8.2	J	6.1	18	ug/kg	J	J	Z	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8270C SIM	7/28/2011	3550B	DE200	2	1	120-12-7	ANTHRACENE	1.7	U	0.34	1.7	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8270C SIM	7/28/2011	3550B	DE200	2	1	129-00-0	PYRENE	1.3	J	0.68	1.7	ug/kg	J	J	Z	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8270C SIM	7/28/2011	3550B	DE200	2	1	131-11-3	Dimethylphthalate	18	U	6.1	18	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8270C SIM	7/28/2011	3550B	DE200	2	1	1718-51-0	Terphenyl - d14	28				ug/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8270C SIM	7/28/2011	3550B	DE200	2	1	191-24-2	BENZO(G,H,I)PERYLENE	0.99	J	0.68	1.7	ug/kg	J	J	Z	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8270C SIM	7/28/2011	3550B	DE200	2	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.68	1.7	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8270C SIM	7/28/2011	3550B	DE200	2	1	205-99-2	BENZO(B)FLUORANTHENE	1.6	J	0.68	1.7	ug/kg	J	J	Z	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8270C SIM	7/28/2011	3550B	DE200	2	1	206-44-0	FLUORANTHENE	1.7		0.68	1.7	ug/kg	J			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8270C SIM	7/28/2011	3550B	DE200	2	1	207-08-9	BENZO(K)FLUORANTHENE	12		0.68	1.7	ug/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8270C SIM	7/28/2011	3550B	DE200	2	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8270C SIM	7/28/2011	3550B	DE200	2	1	218-01-9	CHRYSENE	1.5	J	0.34	1.7	ug/kg	J	J	Z	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8270C SIM	7/28/2011	3550B	DE200	2	1	321-60-8	2-Fluorobiphenyl	30				ug/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8270C SIM	7/28/2011	3550B	DE200	2	1	4165-60-0	Nitrobenzene-D5	39				ug/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8270C SIM	7/28/2011	3550B	DE200	2	1	50-32-8	BENZO(A)PYRENE	0.85	J	0.68	1.7	ug/kg	J	J	Z	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8270C SIM	7/28/2011	3550B	DE200	2	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.68	1.7	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8270C SIM	7/28/2011	3550B	DE200	2	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.68	1.7	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8270C SIM	7/28/2011	3550B	DE200	2	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.68	1.7	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8270C SIM	7/28/2011	3550B	DE200	2	1	83-32-9	ACENAPHTHENE	1.7	U	0.68	1.7	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8270C SIM	7/28/2011	3550B	DE200	2	1	84-66-2	Diethylphthalate	18	U	6.1	18	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	8270C SIM	7/28/2011	3550B	DE200	2	1	84-74-2	Di-n-butylphthalate	18	U	6.1	18	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	8270C	8/27/2011	3550B	DE215	10.2	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	8270C	8/27/2011	3550B	DE215	10.2	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	37	190	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	8270C	8/27/2011	3550B	DE215	10.2	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	560	U	190	560	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	8270C	8/27/2011	3550B	DE215	10.2	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	8270C	8/27/2011	3550B	DE215	10.2	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	8270C	8/27/2011	3550B	DE215	10.2	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	8270C	8/27/2011	3550B	DE215	10.2	1	87-68-3	HEXACHLOROBUTADIENE	190	U	74	190	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	8270C	8/27/2011	3550B	DE215	10.2	1	87-86-5	PENTACHLOROPHENOL	560	U	190	560	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	8270C	8/27/2011	3550B	DE215	10.2	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	37	190	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	8270C	8/27/2011	3550B	DE215	10.2	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	8270C	8/27/2011	3550B	DE215	10.2	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	8270C	8/27/2011	3550B	DE215	10.2	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	8270C	8/27/2011	3550B	DE215	10.2	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	8270C	8/27/2011	3550B	DE215	10.2	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	8270C	8/27/2011	3550B	DE215	10.2	1	95-48-7	2-METHYLPHENOL	190	U	37	190	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	8270C	8/27/2011	3550B	DE215	10.2	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	8270C	8/27/2011	3550B	DE215	10.2	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	8270C	8/27/2011	3550B	DE215	10.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	37	190	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	8270C	8/27/2011	3550B	DE215	10.2	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	8270C	8/27/2011	3550B	DE215	10.2	1	99-09-2	3-NITROANILINE	190	U	37	190	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	8270C SIM	8/27/2011	3550B	DE215	10.2	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.7	20	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	8270C SIM	8/27/2011	3550B	DE215	10.2	1	117-84-0	Di-n-octylphthalate	20	U	6.7	20	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	8270C SIM	8/27/2011	3550B	DE215	10.2	1	120-12-7	ANTHRACENE	0.65	J	0.37	1.9	ug/kg	J	J	Z	6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	8270C SIM	8/27/2011	3550B	DE215	10.2	1	129-00-0	PYRENE	1.2	J	0.74	1.9	ug/kg	J	J	Z	6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	8270C SIM	8/27/2011	3550B	DE215	10.2	1	131-11-3	Dimethylphthalate	20	U	6.7	20	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	8270C SIM	8/27/2011	3550B	DE215	10.2	1	1718-51-0	Terphenyl - d14	33				ug/kg				6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	8270C SIM	8/27/2011	3550B	DE215	10.2	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.74	1.9	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	8270C SIM	8/27/2011	3550B	DE215	10.2	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.74	1.9	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	8270C SIM	8/27/2011	3550B	DE215	10.2	1	205-99-2	BENZO(B)FLUORANTHENE	2.3		0.74	1.9	ug/kg				6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	8270C SIM	8/27/2011	3550B	DE215	10.2	1	206-44-0	FLUORANTHENE	1.5	J	0.74	1.9	ug/kg	J	J	Z	6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	8270C SIM	8/27/2011	3550B	DE215	10.2	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.74	1.9	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	8270C SIM	8/27/2011	3550B	DE215	10.2	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.37	1.9	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	8270C SIM	8/27/2011	3550B	DE215	10.2	1	218-01-9	CHRYSENE	1.3	J	0.37	1.9	ug/kg	J	J	Z	6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	8270C SIM	8/27/2011	3550B	DE215	10.2	1	321-60-8	2-Fluorobiphenyl	28				ug/kg				6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	8270C SIM	8/27/2011	3550B	DE215	10.2	1	4165-60-0	Nitrobenzene-D5	30				ug/kg				6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	8270C SIM	8/27/2011	3550B	DE215	10.2	1	50-32-8	BENZO(A)PYRENE	0.98	J	0.74	1.9	ug/kg	J	J	Z	6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	8270C SIM	8/27/2011	3550B	DE215	10.2	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.74	1.9	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	8270C SIM	8/27/2011	3550B	DE215	10.2	1	56-55-3	BENZO(A)ANTHRACENE	0.89	J	0.74	1.9	ug/kg	J	J	Z	6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	8270C SIM	8/27/2011	3550B	DE215	10.2	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.74	1.9	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	8270C SIM	8/27/2011	3550B	DE215	10.2	1	83-32-9	ACENAPHTHENE	1.9	U	0.74	1.9	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	8270C SIM	8/27/2011	3550B	DE215	10.2	1	84-66-2	Diethylphthalate	20	U	6.7	20	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	8270C SIM	8/27/2011	3550B	DE215	10.2	1	84-74-2	Di-n-butylphthalate	20	U	6.7	20	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	8270C SIM	8/27/2011	3550B	DE215	10.2	1	85-01-8	PHENANTHRENE	0.8	J	0.74	1.9	ug/kg	J	J	Z	6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	8270C SIM	8/27/2011	3550B	DE215	10.2	1	85-68-7	Butylbenzylphthalate	20	U	6.7	20	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	8270C SIM	8/27/2011	3550B	DE215	10.2	1	86-73-7	FLUORENE	1.9	U	0.74	1.9	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	8270C SIM	8/27/2011	3550B	DE215	10.2	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.74	1.9	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	8270C SIM	8/27/2011	3550B	DE215	10.2	1	91-20-3	NAPHTHALENE	1.9	U	0.74	1.9	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	8270C SIM	8/27/2011	3550B	DE215	10.2	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.74	1.9	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	9045M	8/9/2011	Gen Prep	DE215	10.2	1	pH	PH	8.76		0.0100	0.0100	pH unit				6347860.24	1908620.301	-118.707387	34.2349
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	300.0	8/9/2011	METHOD	DE215	14.6	1	16984-48-8	FLUORIDE	3.9	J	0.92	1.2	mg/kg		J	E, Q	6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	314.0	8/16/2011	METHOD	DE215	14.6	1	14797-73-0	PERCHLORATE	35.1	U	10.5	35.1	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	6010B	8/14/2011	3050B	DE215	14.6	5	7440-70-2	CALCIUM	62100		13.9	112	mg/kg				6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	6010B	8/12/2011	3050B	DE215	14.6	1	7429-90-5	ALUMINUM	22300		6.75	22.3	mg/kg				6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	6010B	8/12/2011	3050B	DE215	14.6	1	7439-89-6	IRON	25600		2.91	22.3	mg/kg				6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	6010B	8/12/2011	3050B	DE215	14.6	1	7439-93-2	LITHIUM	24		0.69	2.2	mg/kg				6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	6010B	8/12/2011	3050B	DE215	14.6	1	7439-95-4	MAGNESIUM	5950		0.491	11.2	mg/kg				6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	6010B	8/12/2011	3050B	DE215	14.6	1	7439-96-5	MANGANESE	273		0.0401	0.558	mg/kg				6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	6010B	8/12/2011	3050B	DE215	14.6	1	7440-09-7	POTASSIUM	3330		12.6	55.8	mg/kg				6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	6010B	8/12/2011	3050B	DE215	14.6	1	7440-23-5	SODIUM	206		6.64	112	mg/kg				6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	6010B	8/12/2011	3050B	DE215	14.6	1	7440-24-6	STRONTIUM	112		0.0279	0.558	mg/kg				6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	6010B	8/12/2011	3050B	DE215	14.6	1	7440-31-5	TIN	11.2	U	0.357	11.2	mg/kg	J	U	B	6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	6010B	8/12/2011	3050B	DE215	14.6	1	7440-32-6	TITANIUM	1070		0.0792	1.12	mg/kg				6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	6010B	8/12/2011	3050B	DE215	14.6	1	7440-42-8	BORON	10.9		0.401	5.58	mg/kg				6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	6010B	8/12/2011	3050B	DE215	14.6	1	7440-67-7	Zirconium	1.73	J	0.513	5.58	mg/kg	J	J	Z	6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	6010B	8/12/2011	3050B	DE215	14.6	1	7723-14-0	PHOSPHORUS	400	J	0.390	11.2	mg/kg		J	Q	6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	6020	8/11/2011	3050B	DE215	14.6	2	7782-49-2	SELENIUM	0.222	J	0.0679	0.468	mg/kg	J	J	Z	6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	6020	8/11/2011	3050B	DE215	14.6	2	7439-98-7	MOLYBDENUM	0.946		0.0585	0.117	mg/kg				6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	6020	8/11/2011	3050B	DE215	14.6	2	7440-39-3	BARIUM	132	J	0.124	0.468	mg/kg		J	E, A	6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	6020	8/11/2011	3050B	DE215	14.6	2	7439-92-1	LEAD	10	J	0.0119	0.234	mg/kg		J	E, A	6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	6020	8/11/2011	3050B	DE215	14.6	2	7440-02-0	NICKEL	19.7	J	0.117	0.468	mg/kg		J	E, Q, A	6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	6020	8/11/2011	3050B	DE215	14.6	2	7440-22-4	SILVER	0.046	J	0.0166	0.117	mg/kg	J	J	E, Z	6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	6020	8/11/2011	3050B	DE215	14.6	2	7440-28-0	THALLIUM	0.381	J	0.0351	0.117	mg/kg		J	Q, E	6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	6020	8/11/2011	3050B	DE215	14.6	2	7440-36-0	ANTIMONY	0.144	J	0.0867	0.234	mg/kg	J	J	Q, Z	6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	6020	8/11/2011	3050B	DE215	14.6	2	7440-38-2	Arsenic	6.97	J	0.0937	0.468	mg/kg		J	E, Q	6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	6020	8/11/2011	3050B	DE215	14.6	2	7440-41-7	BERYLLIUM	0.875	J	0.0187	0.117	mg/kg		J	E, Q	6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	6020	8/11/2011	3050B	DE215	14.6	2	7440-43-9	CADMIUM	0.307		0.0515	0.117	mg/kg				6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	6020	8/11/2011	3050B	DE215	14.6	2	7440-47-3	CHROMIUM	37.6	J	0.141	0.468	mg/kg		J	E, A	6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	6020	8/11/2011	3050B	DE215	14.6	2	7440-48-4	COBALT	9.49	J	0.0234	0.117	mg/kg		J	E, A	6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	6020	8/11/2011	3050B	DE215	14.6	2	7440-50-8	COPPER	15.5	J	0.0937	0.468	mg/kg		J	E, Q, A	6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	6020	8/11/2011	3050B	DE215	14.6	2	7440-62-2	VANADIUM	73.3	J	0.0258	0.117	mg/kg		J	E, A	6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	6020	8/11/2011	3050B	DE215	14.6	2	7440-66-6	ZINC	80	J	0.656	3.51	mg/kg		J	E, A	6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	7199	8/16/2011	3060A	DE215	14.6	1	18540-29-9	HEXAVALENT CHROMIUM	1.2	U	0.23	1.2	mg/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	7471A	8/10/2011	METHOD	DE215	14.6	1	7439-97-6	Mercury	0.022	J	0.0077	0.109	mg/kg	J	J	Z	6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	8082	8/21/2011	3550B	DE215	14.6	1	11096-82-5	Aroclor 1260	14		0.45	2.0	ug/kg				6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	8082	8/21/2011	3550B	DE215	14.6	1	11097-69-1	Aroclor 1254	2	U	0.38	2.0	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	8082	8/21/2011	3550B	DE215	14.6	1	11100-14-4	Aroclor 1268	2	U	0.38	2.0	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	8082	8/21/2011	3550B	DE215	14.6	1	11104-28-2	Aroclor 1221	2	U	0.38	2.0	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	8082	8/21/2011	3550B	DE215	14.6	1	11126-42-4	Aroclor 5460	2.9	J	1.2	3.8	ug/kg	J	J	Z	6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	8082	8/21/2011	3550B	DE215	14.6	1	11141-16-5	Aroclor 1232	2	U	0.38	2.0	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	8082	8/21/2011	3550B	DE215	14.6	1	12642-23-8	Aroclor 5442	3.8	U	1.2	3.8	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	8082	8/21/2011	3550B	DE215	14.6	1	12672-29-6	Aroclor 1248	2	U	0.38	2.0	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	8082	8/21/2011	3550B	DE215	14.6	1	12674-11-2	Aroclor 1016	2	U	0.38	2.0	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	8082	8/21/2011	3550B	DE215	14.6	1	2051-24-3	Decachlorobiphenyl	0.99				ug/kg				6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	8082	8/21/2011	3550B	DE215	14.6	1	37324-23-5	Aroclor 1262	2	U	0.38	2.0	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	8082	8/21/2011	3550B	DE215	14.6	1	53469-21-9	Aroclor 1242	2	U	0.38	2.0	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	8082	8/21/2011	3550B	DE215	14.6	1	63496-31-1	Aroclor 5432	3.8	U	1.2	3.8	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	8082	8/21/2011	3550B	DE215	14.6	1	877-09-8	Tetrachloro-M-Xylene	0.95				ug/kg				6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	8270C	8/27/2011	3550B	DE215	14.6	1	100-01-6	4-NITROANILINE	200	U	78	200	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	8270C	8/27/2011	3550B	DE215	14.6	1	100-02-7	4-NITROPHENOL	590	U	200	590	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	8270C	8/27/2011	3550B	DE215	14.6	1	100-51-6	BENZYL ALCOHOL	590	U	200	590	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	8270C	8/27/2011	3550B	DE215	14.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	200	U	20	200	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	8270C	8/27/2011	3550B	DE215	14.6	1	105-67-9	2,4-DIMETHYLPHENOL	200	U	39	200	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	8270C	8/27/2011	3550B	DE215	14.6	1	106-44-5	4-METHYLPHENOL	200	U	39	200	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	8270C	8/27/2011	3550B	DE215	14.6	1	106-46-7	1,4-DICHLOROBENZENE	200	U	20	200	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	8270C	8/27/2011	3550B	DE215	14.6	1	106-47-8	4-CHLOROANILINE	200	U	78	200	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	8270C	8/27/2011	3550B	DE215	14.6	1	108-68-9	3,5-Dimethylphenol	200	U	39	200	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	8270C	8/27/2011	3550B	DE215	14.6	1	108-95-2	PHENOL	200	U	20	200	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	8270C	8/27/2011	3550B	DE215	14.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	200	U	20	200	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	8270C	8/27/2011	3550B	DE215	14.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	200	U	20	200	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	8270C	8/27/2011	3550B	DE215	14.6	1	118-74-1	HEXACHLOROBENZENE	200	U	20	200	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	8270C	8/27/2011	3550B	DE215	14.6	1	118-79-6	2,4,6-Tribromophenol	5000				ug/kg				6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	8270C	8/27/2011	3550B	DE215	14.6	1	119-64-2	Tetralin	200	U	200	200	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	8270C	8/27/2011	3550B	DE215	14.6	1	120-82-1	1,2,4-Trichlorobenzene	200	U	20	200	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	8270C	8/27/2011	3550B	DE215	14.6	1	120-83-2	2,4-DICHLOROPHENOL	200	U	20	200	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	8270C	8/27/2011	3550B	DE215	14.6	1	121-14-2	2,4-DINITROTOLUENE	200	U	39	200	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	8270C	8/27/2011	3550B	DE215	14.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	200	U	20	200	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	8270C	8/27/2011	3550B	DE215	14.6	1	13127-88-3	Phenol-D6	5200				ug/kg				6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	8270C	8/27/2011	3550B	DE215	14.6	1	132-64-9	DIBENZOFURAN	200	U	20	200	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	8270C	8/27/2011	3550B	DE215	14.6	1	1718-51-0	Terphenyl - d14	2400				ug/kg				6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	8270C	8/27/2011	3550B	DE215	14.6	1	321-60-8	2-Fluorobiphenyl	2200				ug/kg				6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	8270C	8/27/2011	3550B	DE215	14.6	1	367-12-4	2-Fluorophenol	5100				ug/kg				6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	8270C	8/27/2011	3550B	DE215	14.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	200	U	20	200	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	8270C	8/27/2011	3550B	DE215	14.6	1	4165-60-0	Nitrobenzene-D5	2200				ug/kg				6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	8270C	8/27/2011	3550B	DE215	14.6	1	51-28-5	2,4-DINITROPHENOL	1200	U	390	1200	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	8270C	8/27/2011	3550B	DE215	14.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	590	U	200	590	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	8270C	8/27/2011	3550B	DE215	14.6	1	541-73-1	1,3-DICHLOROBENZENE	200	U	20	200	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	8270C	8/27/2011	3550B	DE215	14.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	200	U	39	200	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	8270C	8/27/2011	3550B	DE215	14.6	1	606-20-2	2,6-DINITROTOLUENE	200	U	20	200	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	8270C	8/27/2011	3550B	DE215	14.6	1	62-53-3	ANILINE	590	U	200	590	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	8270C	8/27/2011	3550B	DE215	14.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	200	U	20	200	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	8270C	8/27/2011	3550B	DE215	14.6	1	65-85-0	BENZOIC ACID	590	U	200	590	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	8270C	8/27/2011	3550B	DE215	14.6	1	67-72-1	HEXACHLOROETHANE	200	U	20	200	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	8270C	8/27/2011	3550B	DE215	14.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	200	U	39	200	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	8270C	8/27/2011	3550B	DE215	14.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	590	U	200	590	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	8270C	8/27/2011	3550B	DE215	14.6	1	78-59-1	ISOPHORONE	200	U	20	200	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	8270C	8/27/2011	3550B	DE215	14.6	1	86-30-6	N-NITROSODIPHENYLAMINE	200	U	20	200	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	8270C	8/27/2011	3550B	DE215	14.6	1	86-74-8	CARBAZOLE	200	U	20	200	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	8270C	8/27/2011	3550B	DE215	14.6	1	87-68-3	HEXACHLOROBUTADIENE	200	U	78	200	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	8270C	8/27/2011	3550B	DE215	14.6	1	87-86-5	PENTACHLOROPHENOL	590	U	200	590	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	8270C	8/27/2011	3550B	DE215	14.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	200	U	39	200	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	8270C	8/27/2011	3550B	DE215	14.6	1	88-74-4	2-NITROANILINE	200	U	20	200	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	8270C	8/27/2011	3550B	DE215	14.6	1	88-75-5	2-NITROPHENOL	200	U	20	200	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	8270C	8/27/2011	3550B	DE215	14.6	1	91-58-7	2-CHLORONAPHTHALENE	200	U	20	200	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	8270C	8/27/2011	3550B	DE215	14.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	390	U	120	390	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	8270C	8/27/2011	3550B	DE215	14.6	1	92-87-5	BENZIDINE	3900	U	1400	3900	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	8270C	8/27/2011	3550B	DE215	14.6	1	95-48-7	2-METHYLPHENOL	200	U	39	200	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	8270C	8/27/2011	3550B	DE215	14.6	1	95-50-1	1,2-Dichlorobenzene	200	U	20	200	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	8270C	8/27/2011	3550B	DE215	14.6	1	95-57-8	2-CHLOROPHENOL	200	U	20	200	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	8270C	8/27/2011	3550B	DE215	14.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	200	U	39	200	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	8270C	8/27/2011	3550B	DE215	14.6	1	98-95-3	NITROBENZENE	200	U	20	200	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	8270C	8/27/2011	3550B	DE215	14.6	1	99-09-2	3-NITROANILINE	200	U	39	200	ug/kg	U			6347847.98	1908592.875	-118.707426	34.23483
SL-003-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364586	LL	8270C SIM	8/27/2011	3550B	DE215	14.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	7.2	J	7.0	21	ug/kg	J	J	Z	6347847.98	1908592.875	-118.707426	34.23483
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	6020	######	3050B	DE261	12.6	2	7440-38-2	Arsenic	4.77		0.0906	0.453	mg/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	6020	######	3050B	DE261	12.6	2	7440-41-7	BERYLLIUM	0.653		0.0181	0.113	mg/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	6020	######	3050B	DE261	12.6	2	7440-43-9	CADMIUM	0.113	U	0.0498	0.113	mg/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	6020	######	3050B	DE261	12.6	2	7440-47-3	CHROMIUM	16.9		0.136	0.453	mg/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	6020	######	3050B	DE261	12.6	2	7440-48-4	COBALT	3.45	J	0.0227	0.113	mg/kg		J	Q, A	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	6020	######	3050B	DE261	12.6	2	7440-50-8	COPPER	6.59	J	0.0906	0.453	mg/kg		J	Q, A	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	6020	######	3050B	DE261	12.6	2	7440-62-2	VANADIUM	40.1		0.0249	0.113	mg/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	6020	######	3050B	DE261	12.6	2	7440-66-6	ZINC	39.2	J	0.634	3.40	mg/kg		J	A	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	7199	######	3060A	DE261	12.6	1	18540-29-9	HEXAVALENT CHROMIUM	0.27	J	0.23	1.2	mg/kg	J	J	Z	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	7471A	######	METHOD	DE261	12.6	1	7439-97-6	Mercury	0.109	U	0.0077	0.109	mg/kg	J	U	B	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8015B	######	3550B	DE261	12.6	1	84-15-1	O-TERPHENYL	4	U	1.7	4.0	mg/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8015B	######	3550B	DE261	12.6	1	92-06-8	m-Terphenyl	4	U	1.7	4.0	mg/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8015B	######	3550B	DE261	12.6	1	92-94-4	p-Terphenyl	4	U	1.7	4.0	mg/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8015B	######	3550B	DE261	12.6	1	93952-07-9	n-Triacontane-d62	0.21				mg/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8015B	10/7/2011	METHOD	DE261	12.6	1	64-17-5	ETHANOL	570	U	110	570	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8015B	10/7/2011	METHOD	DE261	12.6	1	67-56-1	METHANOL	570	U	110	570	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8015B	10/7/2011	METHOD	DE261	12.6	1	67-63-0	Isopropanol	570	U	110	570	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8015B	10/7/2011	METHOD	DE261	12.6	1	67-64-1	ACETONE	1900				ug/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8015M	10/7/2011	5035	DE261	12.6	24.27	98-08-8	Trifluorotoluene	0.7				mg/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8015M	10/7/2011	5035	DE261	12.6	24.27	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.1	U	0.2	1.1	mg/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8015M	######	3550B	DE261	12.6	1	108-90-7	Chlorobenzene	0.94				mg/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8015M	######	3550B	DE261	12.6	1	84-15-1	O-TERPHENYL	0.91				mg/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8015M	######	3550B	DE261	12.6	1	PHCC12C14	EFH (C12-C14)	1.4	U	0.46	1.4	mg/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8015M	######	3550B	DE261	12.6	1	PHCC15C20	EFH (C15-C20)	0.55	J	0.46	1.4	mg/kg	J	J	Z	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8015M	######	3550B	DE261	12.6	1	PHCC21C30	EFH (C21-C30)	2.7		0.46	1.4	mg/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8015M	######	3550B	DE261	12.6	1	PHCC30C40	EFH (C30-C40)	4.6		0.46	1.4	mg/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8015M	######	3550B	DE261	12.6	1	PHCC8C11	EFH (C8-C11)	1.4	U	0.46	1.4	mg/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8015M	10/6/2011	METHOD	DE261	12.6	1	107-21-1	ETHYLENE GLYCOL	11	U	5.7	11	mg/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8015M	10/6/2011	METHOD	DE261	12.6	1	110-63-4	TETRAMETHYLENE GLYCOL	150				mg/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8015M	10/6/2011	METHOD	DE261	12.6	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.7	11	mg/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8015M	10/6/2011	METHOD	DE261	12.6	1	57-55-6	Propylene glycol	11	U	5.7	11	mg/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8082	######	3550B	DE261	12.6	1	11096-82-5	Aroclor 1260	1.9	U	0.45	1.9	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8082	######	3550B	DE261	12.6	1	11097-69-1	Aroclor 1254	1.9	U	0.38	1.9	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8082	######	3550B	DE261	12.6	1	11100-14-4	Aroclor 1268	1.9	U	0.38	1.9	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8082	######	3550B	DE261	12.6	1	11104-28-2	Aroclor 1221	1.9	U	0.38	1.9	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8082	######	3550B	DE261	12.6	1	11126-42-4	Aroclor 5460	3.8	U	1.1	3.8	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8082	######	3550B	DE261	12.6	1	11141-16-5	Aroclor 1232	1.9	U	0.38	1.9	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8082	######	3550B	DE261	12.6	1	12642-23-8	Aroclor 5442	3.8	U	1.1	3.8	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8082	######	3550B	DE261	12.6	1	12672-29-6	Aroclor 1248	1.9	U	0.38	1.9	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8082	######	3550B	DE261	12.6	1	12674-11-2	Aroclor 1016	1.9	U	0.38	1.9	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8082	######	3550B	DE261	12.6	1	2051-24-3	Decachlorobiphenyl	1.2				ug/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8082	######	3550B	DE261	12.6	1	37324-23-5	Aroclor 1262	1.9	U	0.38	1.9	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8082	######	3550B	DE261	12.6	1	53469-21-9	Aroclor 1242	1.9	U	0.38	1.9	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8082	######	3550B	DE261	12.6	1	63496-31-1	Aroclor 5432	3.8	U	1.1	3.8	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8082	######	3550B	DE261	12.6	1	877-09-8	Tetrachloro-M-Xylene	0.97				ug/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8270C	######	3550B	DE261	12.6	1	100-01-6	4-NITROANILINE	190	U	75	190	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8270C	######	3550B	DE261	12.6	1	100-02-7	4-NITROPHENOL	560	U	190	560	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8270C	######	3550B	DE261	12.6	1	100-51-6	BENZYL ALCOHOL	560	U	190	560	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8270C	######	3550B	DE261	12.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8270C	######	3550B	DE261	12.6	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8270C	######	3550B	DE261	12.6	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8270C	######	3550B	DE261	12.6	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8270C	######	3550B	DE261	12.6	1	106-47-8	4-CHLOROANILINE	190	U	75	190	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8270C	######	3550B	DE261	12.6	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8270C	######	3550B	DE261	12.6	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8270C	######	3550B	DE261	12.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8270C	######	3550B	DE261	12.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8270C	######	3550B	DE261	12.6	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8270C	######	3550B	DE261	12.6	1	118-79-6	2,4,6-Tribromophenol	6800				ug/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8270C	######	3550B	DE261	12.6	1	119-64-2	Tetralin	190	U	190	190	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8270C	######	3550B	DE261	12.6	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8270C	######	3550B	DE261	12.6	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8270C	######	3550B	DE261	12.6	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8270C	######	3550B	DE261	12.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8270C	######	3550B	DE261	12.6	1	13127-88-3	Phenol-D6	6300				ug/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8270C	######	3550B	DE261	12.6	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8270C	######	3550B	DE261	12.6	1	1718-51-0	Terphenyl - d14	2800				ug/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8270C	######	3550B	DE261	12.6	1	321-60-8	2-Fluorobiphenyl	2700				ug/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8270C	######	3550B	DE261	12.6	1	367-12-4	2-Fluorophenol	6200				ug/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8270C	######	3550B	DE261	12.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8270C	######	3550B	DE261	12.6	1	4165-60-0	Nitrobenzene-D5	3000				ug/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8270C	######	3550B	DE261	12.6	1	51-28-5	2,4-DINITROPHENOL	1100	U	380	1100	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8270C	######	3550B	DE261	12.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	560	U	190	560	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8270C	######	3550B	DE261	12.6	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8270C	######	3550B	DE261	12.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8270C	######	3550B	DE261	12.6	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8270C	######	3550B	DE261	12.6	1	62-53-3	ANILINE	560	U	190	560	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8270C	######	3550B	DE261	12.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8270C	######	3550B	DE261	12.6	1	65-85-0	BENZOIC ACID	560	U	190	560	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8270C	######	3550B	DE261	12.6	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8270C	######	3550B	DE261	12.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8270C	######	3550B	DE261	12.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	560	U	190	560	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8270C	######	3550B	DE261	12.6	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8270C	######	3550B	DE261	12.6	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8270C	######	3550B	DE261	12.6	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8270C	######	3550B	DE261	12.6	1	87-68-3	HEXACHLOROBUTADIENE	190	U	75	190	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8270C	######	3550B	DE261	12.6	1	87-86-5	PENTACHLOROPHENOL	560	U	190	560	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8270C	######	3550B	DE261	12.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8270C	######	3550B	DE261	12.6	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8270C	######	3550B	DE261	12.6	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8270C	######	3550B	DE261	12.6	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8270C	######	3550B	DE261	12.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	110	380	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8270C	######	3550B	DE261	12.6	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8270C	######	3550B	DE261	12.6	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8270C	######	3550B	DE261	12.6	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8270C	######	3550B	DE261	12.6	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8270C	######	3550B	DE261	12.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8270C	######	3550B	DE261	12.6	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8270C	######	3550B	DE261	12.6	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8270C SIM	######	3550B	DE261	12.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.8	20	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8270C SIM	######	3550B	DE261	12.6	1	117-84-0	Di-n-octylphthalate	20	U	6.8	20	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8270C SIM	######	3550B	DE261	12.6	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8270C SIM	######	3550B	DE261	12.6	1	129-00-0	PYRENE	1.9	U	0.75	1.9	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8270C SIM	######	3550B	DE261	12.6	1	131-11-3	Dimethylphthalate	20	U	6.8	20	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8270C SIM	######	3550B	DE261	12.6	1	1718-51-0	Terphenyl - d14	30				ug/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8270C SIM	######	3550B	DE261	12.6	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.75	1.9	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8270C SIM	######	3550B	DE261	12.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.75	1.9	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8270C SIM	######	3550B	DE261	12.6	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8270C SIM	######	3550B	DE261	12.6	1	206-44-0	FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8270C SIM	######	3550B	DE261	12.6	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8270C SIM	######	3550B	DE261	12.6	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8270C SIM	######	3550B	DE261	12.6	1	218-01-9	CHRYSENE	1.9	U	0.38	1.9	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8270C SIM	######	3550B	DE261	12.6	1	321-60-8	2-Fluorobiphenyl	30				ug/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8270C SIM	######	3550B	DE261	12.6	1	4165-60-0	Nitrobenzene-D5	34				ug/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8270C SIM	######	3550B	DE261	12.6	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.75	1.9	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8270C SIM	######	3550B	DE261	12.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.75	1.9	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8270C SIM	######	3550B	DE261	12.6	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.75	1.9	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8270C SIM	######	3550B	DE261	12.6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.75	1.9	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8270C SIM	######	3550B	DE261	12.6	1	83-32-9	ACENAPHTHENE	1.9	U	0.75	1.9	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8270C SIM	######	3550B	DE261	12.6	1	84-66-2	Diethylphthalate	20	U	6.8	20	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8270C SIM	######	3550B	DE261	12.6	1	84-74-2	Di-n-butylphthalate	20	U	6.8	20	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8270C SIM	######	3550B	DE261	12.6	1	85-01-8	PHENANTHRENE	1.9	U	0.75	1.9	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8270C SIM	######	3550B	DE261	12.6	1	85-68-7	Butylbenzylphthalate	20	U	6.8	20	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8270C SIM	######	3550B	DE261	12.6	1	86-73-7	FLUORENE	1.9	U	0.75	1.9	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8270C SIM	######	3550B	DE261	12.6	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8270C SIM	######	3550B	DE261	12.6	1	91-20-3	NAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8270C SIM	######	3550B	DE261	12.6	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8315A	10/7/2011	METHOD	DE261	12.6	1	123-72-8	Butyraldehyde	3100				ug/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8315A	10/7/2011	METHOD	DE261	12.6	1	50-00-0	FORMALDEHYDE	1700	U	690	1700	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8330A	######	8330	DE261	12.6	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	45	130	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8330A	######	8330	DE261	12.6	1	121-14-2	2,4-DINITROTOLUENE	130	U	45	130	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8330A	######	8330	DE261	12.6	1	121-82-4	RDX	130	U	56	130	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8330A	######	8330	DE261	12.6	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	130	U	67	130	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8330A	######	8330	DE261	12.6	1	2691-41-0	HMX	340	U	110	340	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8330A	######	8330	DE261	12.6	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	45	130	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8330A	######	8330	DE261	12.6	1	479-45-8	Tetryl	130	U	69	130	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8330A	######	8330	DE261	12.6	1	55-63-0	Nitroglycerin	2700	U	900	2700	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8330A	######	8330	DE261	12.6	1	59229-75-3	2,6-Diamino-4-nitrotoluene	270	U	90	270	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8330A	######	8330	DE261	12.6	1	606-20-2	2,6-DINITROTOLUENE	130	U	45	130	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8330A	######	8330	DE261	12.6	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	270	U	90	270	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8330A	######	8330	DE261	12.6	1	78-11-5	PETN	2700	U	900	2700	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8330A	######	8330	DE261	12.6	1	81-20-9	2-NITRO-M-XYLENE	2000				ug/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8330A	######	8330	DE261	12.6	1	88-72-2	2-NITROTOLUENE	130	U	90	130	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8330A	######	8330	DE261	12.6	1	98-95-3	NITROBENZENE	130	U	45	130	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8330A	######	8330	DE261	12.6	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8330A	######	8330	DE261	12.6	1	99-35-4	1,3,5-Trinitrobenzene	130	U	45	130	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8330A	######	8330	DE261	12.6	1	99-65-0	1,3-DINITROBENZENE	130	U	45	130	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	8330A	######	8330	DE261	12.6	1	99-99-0	4-NITROTOLUENE	130	U	90	130	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	9012B	######	METHOD	DE261	12.6	1	57-12-5	CYANIDE	0.57	U	0.21	0.57	mg/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	9045M	######	Gen Prep	DE261	12.6	1	pH	PH	7.53		0.0100	0.0100	pH unit				6348261.2	1909264.144	-118.706075	34.23668
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346993	LL	1613B	8/5/2011	METHOD	DX114	1.3	1	51207-31-9	2,3,7,8-TCDF	1.03		0.0404	0.989	ng/kg	BC			6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346993	LL	1613B	8/5/2011	METHOD	DX114	1.3	1	89059-46-1	13C-2,3,7,8-TCDF	152				ng/kg				6347794.47	1908633.587	-118.707604	34.23494
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	8270C SIM	8/30/2011	3550B	DE223	4.6	1	84-74-2	Di-n-butylphthalate	19	U	6.2	19	ug/kg	U			6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	8270C SIM	8/30/2011	3550B	DE223	4.6	1	85-01-8	PHENANTHRENE	0.93	J	0.69	1.7	ug/kg	J	J	Z	6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	8270C SIM	8/30/2011	3550B	DE223	4.6	1	85-68-7	Butylbenzylphthalate	19	U	6.2	19	ug/kg	U			6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	8270C SIM	8/30/2011	3550B	DE223	4.6	1	86-73-7	FLUORENE	1.7	U	0.69	1.7	ug/kg	U			6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	8270C SIM	8/30/2011	3550B	DE223	4.6	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	8270C SIM	8/30/2011	3550B	DE223	4.6	1	91-20-3	NAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	8270C SIM	8/30/2011	3550B	DE223	4.6	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	9045M	8/15/2011	Gen Prep	DE223	4.6	1	pH	PH	7.91		0.0100	0.0100	pH unit				6347883.85	1908899.959	-118.707315	34.23567
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429938	LL	1613B	######	METHOD	DX146	6	1	09719-77-9	13C-1,2,3,7,8-PeCDF	143				ng/kg				6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429938	LL	1613B	######	METHOD	DX146	6	1	09719-79-1	13C-1,2,3,7,8-PeCDD	142				ng/kg				6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429938	LL	1613B	######	METHOD	DX146	6	1	09719-80-4	13C-1,2,3,4,7,8-HxCDD	169				ng/kg				6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429938	LL	1613B	######	METHOD	DX146	6	1	09719-81-9	13C-1,2,3,6,7,8-HxCDD	175				ng/kg				6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429938	LL	1613B	######	METHOD	DX146	6	1	09719-82-0	13C-1,2,3,7,8,9-HxCDD	165				ng/kg				6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429938	LL	1613B	######	METHOD	DX146	6	1	09719-83-1	13C-1,2,3,4,6,7,8-HpCDD	173				ng/kg				6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429938	LL	1613B	######	METHOD	DX146	6	1	09719-84-2	13C-1,2,3,4,6,7,8-HpCDF	144				ng/kg				6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429938	LL	1613B	######	METHOD	DX146	6	1	09719-94-4	13C-1,2,3,4,7,8,9-HpCDF	150				ng/kg				6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429938	LL	1613B	######	METHOD	DX146	6	1	14423-97-3	13C-OCDD	370				ng/kg				6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429938	LL	1613B	######	METHOD	DX146	6	1	14423-98-4	13C-1,2,3,4,7,8-HxCDF	100				ng/kg				6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429938	LL	1613B	######	METHOD	DX146	6	1	16843-02-0	13C-2,3,4,7,8-PeCDF	135				ng/kg				6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429938	LL	1613B	######	METHOD	DX146	6	1	16843-03-1	13C-1,2,3,6,7,8-HXCDF	112				ng/kg				6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429938	LL	1613B	######	METHOD	DX146	6	1	16843-04-2	13C-1,2,3,7,8,9-HxCDF	158				ng/kg				6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429938	LL	1613B	######	METHOD	DX146	6	1	16843-05-3	13C-2,3,4,6,7,8-HxCDF	147				ng/kg				6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429938	LL	1613B	######	METHOD	DX146	6	1	1746-01-6	2,3,7,8-TCDD	1.05	U	0.0401	1.05	ng/kg	U			6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429938	LL	1613B	######	METHOD	DX146	6	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.0556	J	0.0255	5.24	ng/kg	JQ	J	Z	6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429938	LL	1613B	######	METHOD	DX146	6	1	3268-87-9	OCDD	10.5	U	0.0289	10.5	ng/kg	JB	U	B	6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429938	LL	1613B	######	METHOD	DX146	6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.24	U	0.0404	5.24	ng/kg	JBQ	U	B	6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429938	LL	1613B	######	METHOD	DX146	6	1	39001-02-0	OCDF	10.5	U	0.0457	10.5	ng/kg	JB	U	B	6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429938	LL	1613B	######	METHOD	DX146	6	1	9001-02-0-	13C-OCDF	313				ng/kg				6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429938	LL	1613B	######	METHOD	DX146	6	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0321	J	0.0257	5.24	ng/kg	JQ	J	Z	6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429938	LL	1613B	######	METHOD	DX146	6	1	40321-76-4	1,2,3,7,8-PECDD	5.24	U	0.0347	5.24	ng/kg	U			6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429938	LL	1613B	######	METHOD	DX146	6	1	51207-31-9	2,3,7,8-TCDF	1.05	U	0.0291	1.05	ng/kg	U			6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429938	LL	1613B	######	METHOD	DX146	6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.24	U	0.0267	5.24	ng/kg	JBQ	U	B	6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429938	LL	1613B	######	METHOD	DX146	6	1	57117-31-4	2,3,4,7,8-PECDF	5.24	U	0.0169	5.24	ng/kg	JBQ	U	B	6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429938	LL	1613B	######	METHOD	DX146	6	1	57117-41-6	1,2,3,7,8-PECDF	5.24	U	0.0176	5.24	ng/kg	JBQ	U	B	6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429938	LL	1613B	######	METHOD	DX146	6	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.24	U	0.0229	5.24	ng/kg	JBQ	U	B	6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429938	LL	1613B	######	METHOD	DX146	6	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.0353	J	0.0254	5.24	ng/kg	JQ	J	Z	6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429938	LL	1613B	######	METHOD	DX146	6	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.24	U	0.0166	5.24	ng/kg	JBQ	U	B	6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429938	LL	1613B	######	METHOD	DX146	6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.24	U	0.0243	5.24	ng/kg	JB	U	B	6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429938	LL	1613B	######	METHOD	DX146	6	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.24	U	0.0259	5.24	ng/kg	JBQ	U	B	6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429938	LL	1613B	######	METHOD	DX146	6	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.24	U	0.0181	5.24	ng/kg	JBQ	U	B	6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429938	LL	1613B	######	METHOD	DX146	6	1	76523-40-5	13C-2,3,7,8-TCDD	145				ng/kg				6347921.86	1908790.089	-118.707187	34.23537
SL-007-SA6-SB-1.0-2.0	10/4/2011	N	1	2	ft bgs	SO	SA6		6429938	LL	1613B	######	METHOD	DX146	6	1	89059-46-1	13C-2,3,7,8-TCDF	144				ng/kg				6347921.86	1908790.089	-118.707187	34.23537
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429939	LL	1613B	######	METHOD	DX146	4.3	1	09719-77-9	13C-1,2,3,7,8-PeCDF	166				ng/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429939	LL	1613B	######	METHOD	DX146	4.3	1	09719-79-1	13C-1,2,3,7,8-PeCDD	165				ng/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429939	LL	1613B	######	METHOD	DX146	4.3	1	09719-80-4	13C-1,2,3,4,7,8-HxCDD	188				ng/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429939	LL	1613B	######	METHOD	DX146	4.3	1	09719-81-9	13C-1,2,3,6,7,8-HxCDD	196				ng/kg				6348261.2	1909264.144	-118.706075	34.23668

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429939	LL	1613B	######	METHOD	DX146	4.3	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	186				ng/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429939	LL	1613B	######	METHOD	DX146	4.3	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	194				ng/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429939	LL	1613B	######	METHOD	DX146	4.3	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	197				ng/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429939	LL	1613B	######	METHOD	DX146	4.3	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	156				ng/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429939	LL	1613B	######	METHOD	DX146	4.3	1	14423-97-	13C-OCDD	424				ng/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429939	LL	1613B	######	METHOD	DX146	4.3	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	133				ng/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429939	LL	1613B	######	METHOD	DX146	4.3	1	16843-02-	13C-2,3,4,7,8-PeCDF	154				ng/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429939	LL	1613B	######	METHOD	DX146	4.3	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	155				ng/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429939	LL	1613B	######	METHOD	DX146	4.3	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	154				ng/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429939	LL	1613B	######	METHOD	DX146	4.3	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	158				ng/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429939	LL	1613B	######	METHOD	DX146	4.3	1	1746-01-6	2,3,7,8-TCDD	0.0582	J	0.0358	1.02	ng/kg	J	J	Z	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429939	LL	1613B	######	METHOD	DX146	4.3	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.0672	J	0.0240	5.10	ng/kg	JQ	J	Z	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429939	LL	1613B	######	METHOD	DX146	4.3	1	3268-87-9	OCDD	5.58	J	0.0282	10.2	ng/kg	JB	J	Z	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429939	LL	1613B	######	METHOD	DX146	4.3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.1	U	0.0409	5.10	ng/kg	JB	U	B	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429939	LL	1613B	######	METHOD	DX146	4.3	1	39001-02-0	OCDF	10.2	U	0.0354	10.2	ng/kg	JBQ	U	B	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429939	LL	1613B	######	METHOD	DX146	4.3	1	9001-02-0-	13C-OCDF	330				ng/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429939	LL	1613B	######	METHOD	DX146	4.3	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0707	J	0.0228	5.10	ng/kg	JQ	J	Z	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429939	LL	1613B	######	METHOD	DX146	4.3	1	40321-76-4	1,2,3,7,8-PECDD	5.1	U	0.0270	5.10	ng/kg	JBQ	U	B	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429939	LL	1613B	######	METHOD	DX146	4.3	1	51207-31-9	2,3,7,8-TCDF	0.064	J	0.0320	1.02	ng/kg	JQ	J	Z	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429939	LL	1613B	######	METHOD	DX146	4.3	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.1	U	0.0248	5.10	ng/kg	JBQ	U	B	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429939	LL	1613B	######	METHOD	DX146	4.3	1	57117-31-4	2,3,4,7,8-PECDF	0.181	J	0.0188	5.10	ng/kg	JB	J	Z	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429939	LL	1613B	######	METHOD	DX146	4.3	1	57117-41-6	1,2,3,7,8-PECDF	0.131	J	0.0196	5.10	ng/kg	JBQ	J	Z	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429939	LL	1613B	######	METHOD	DX146	4.3	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.1	U	0.0177	5.10	ng/kg	JB	U	B	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429939	LL	1613B	######	METHOD	DX146	4.3	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.0677	J	0.0235	5.10	ng/kg	J	J	Z	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429939	LL	1613B	######	METHOD	DX146	4.3	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.1	U	0.0177	5.10	ng/kg	JBQ	U	B	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429939	LL	1613B	######	METHOD	DX146	4.3	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.1	U	0.0159	5.10	ng/kg	JB	U	B	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429939	LL	1613B	######	METHOD	DX146	4.3	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.1	U	0.0207	5.10	ng/kg	JBQ	U	B	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429939	LL	1613B	######	METHOD	DX146	4.3	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.1	U	0.0211	5.10	ng/kg	JBQ	U	B	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429939	LL	1613B	######	METHOD	DX146	4.3	1	76523-40-5	13C-2,3,7,8-TCDD	164				ng/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429939	LL	1613B	######	METHOD	DX146	4.3	1	89059-46-1	13C-2,3,7,8-TCDF	161				ng/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429940	LL	1613B	######	METHOD	DX146	12.6	1	09719-77-	13C-1,2,3,7,8-PeCDF	151				ng/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429940	LL	1613B	######	METHOD	DX146	12.6	1	09719-79-	13C-1,2,3,7,8-PeCDD	145				ng/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429940	LL	1613B	######	METHOD	DX146	12.6	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	171				ng/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429940	LL	1613B	######	METHOD	DX146	12.6	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	179				ng/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429940	LL	1613B	######	METHOD	DX146	12.6	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	167				ng/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429940	LL	1613B	######	METHOD	DX146	12.6	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	173				ng/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429940	LL	1613B	######	METHOD	DX146	12.6	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	172				ng/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429940	LL	1613B	######	METHOD	DX146	12.6	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	124				ng/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429940	LL	1613B	######	METHOD	DX146	12.6	1	14423-97-	13C-OCDD	368				ng/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429940	LL	1613B	######	METHOD	DX146	12.6	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	104				ng/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429940	LL	1613B	######	METHOD	DX146	12.6	1	16843-02-	13C-2,3,4,7,8-PeCDF	131				ng/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429940	LL	1613B	######	METHOD	DX146	12.6	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	125				ng/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429940	LL	1613B	######	METHOD	DX146	12.6	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	129				ng/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429940	LL	1613B	######	METHOD	DX146	12.6	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	138				ng/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429940	LL	1613B	######	METHOD	DX146	12.6	1	1746-01-6	2,3,7,8-TCDD	0.0547	J	0.0474	1.10	ng/kg	JQ	J	Z	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429940	LL	1613B	######	METHOD	DX146	12.6	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.0781	J	0.0332	5.51	ng/kg	JQ	J	Z	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429940	LL	1613B	######	METHOD	DX146	12.6	1	3268-87-9	OCDD	15.5		0.0376	11.0	ng/kg	B			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429940	LL	1613B	######	METHOD	DX146	12.6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	1.59	J	0.0633	5.51	ng/kg	JB	J	Z	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429940	LL	1613B	######	METHOD	DX146	12.6	1	39001-02-0	OCDF	11	U	0.0632	11.0	ng/kg	JB	U	B	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429940	LL	1613B	######	METHOD	DX146	12.6	1	9001-02-0-	13C-OCDF	255				ng/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429940	LL	1613B	######	METHOD	DX146	12.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0376	J	0.0322	5.51	ng/kg	JQ	J	Z	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429940	LL	1613B	######	METHOD	DX146	12.6	1	40321-76-4	1,2,3,7,8-PECDD	5.51	U	0.0400	5.51	ng/kg	JBQ	U	B	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429940	LL	1613B	######	METHOD	DX146	12.6	1	51207-31-9	2,3,7,8-TCDF	1.1	U	0.0360	1.10	ng/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429940	LL	1613B	######	METHOD	DX146	12.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.51	U	0.0404	5.51	ng/kg	JBQ	U	B	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429940	LL	1613B	######	METHOD	DX146	12.6	1	57117-31-4	2,3,4,7,8-PECDF	5.51	U	0.0204	5.51	ng/kg	JBQ	U	B	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429940	LL	1613B	######	METHOD	DX146	12.6	1	57117-41-6	1,2,3,7,8-PECDF	0.0902	J	0.0200	5.51	ng/kg	JBQ	J	Z	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429940	LL	1613B	######	METHOD	DX146	12.6	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.51	U	0.0207	5.51	ng/kg	JBQ	U	B	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429940	LL	1613B	######	METHOD	DX146	12.6	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.0453	J	0.0320	5.51	ng/kg	JQ	J	Z	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429940	LL	1613B	######	METHOD	DX146	12.6	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.51	U	0.0184	5.51	ng/kg	JB	U	B	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429940	LL	1613B	######	METHOD	DX146	12.6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.51	U	0.0240	5.51	ng/kg	JB	U	B	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429940	LL	1613B	######	METHOD	DX146	12.6	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.51	U	0.0249	5.51	ng/kg	JBQ	U	B	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429940	LL	1613B	######	METHOD	DX146	12.6	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.51	U	0.0237	5.51	ng/kg	JBQ	U	B	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429940	LL	1613B	######	METHOD	DX146	12.6	1	76523-40-5	13C-2,3,7,8-TCDD	146				ng/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429940	LL	1613B	######	METHOD	DX146	12.6	1	89059-46-1	13C-2,3,7,8-TCDF	137				ng/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	160.3M	7/25/2011	Gen Prep	DE201	4.5	1	MOIST	MOISTURE	4.5		0.50	0.50	%				6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	300.0	7/30/2011	METHOD	DE201	4.5	1	16984-48-8	FLUORIDE	1.1	U	0.84	1.1	mg/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	314.0	7/27/2011	METHOD	DE201	4.5	1	14797-73-0	PERCHLORATE	31.4	U	9.4	31.4	ug/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	6010B	7/26/2011	3050B	DE201	4.5	1	7429-90-5	ALUMINUM	11500		6.27	20.7	mg/kg				6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	6010B	7/26/2011	3050B	DE201	4.5	1	7439-89-6	IRON	15900		2.71	20.7	mg/kg				6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	6010B	7/26/2011	3050B	DE201	4.5	1	7439-93-2	LITHIUM	20.3		0.64	2.1	mg/kg				6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	6010B	7/26/2011	3050B	DE201	4.5	1	7439-95-4	MAGNESIUM	3510		0.456	10.4	mg/kg				6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	6010B	7/26/2011	3050B	DE201	4.5	1	7439-96-5	MANGANESE	258		0.0373	0.518	mg/kg				6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	6010B	7/26/2011	3050B	DE201	4.5	1	7440-09-7	POTASSIUM	2970		11.7	51.8	mg/kg				6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	6010B	7/26/2011	3050B	DE201	4.5	1	7440-23-5	SODIUM	115		6.17	104	mg/kg				6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	6010B	7/26/2011	3050B	DE201	4.5	1	7440-24-6	STRONTIUM	26.7		0.0259	0.518	mg/kg				6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	6010B	7/26/2011	3050B	DE201	4.5	1	7440-31-5	TIN	10.4	U	0.332	10.4	mg/kg	J	U	B	6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	6010B	7/26/2011	3050B	DE201	4.5	1	7440-32-6	TITANIUM	857		0.0736	1.04	mg/kg				6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	6010B	7/26/2011	3050B	DE201	4.5	1	7440-42-8	BORON	0.855	J	0.373	5.18	mg/kg	J	J	Z	6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	6010B	7/26/2011	3050B	DE201	4.5	1	7440-67-7	Zirconium	5.18	U	0.477	5.18	mg/kg	J	U	B	6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	6010B	7/26/2011	3050B	DE201	4.5	1	7440-70-2	CALCIUM	7140		2.59	20.7	mg/kg				6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	6010B	7/26/2011	3050B	DE201	4.5	1	7723-14-0	PHOSPHORUS	509		0.363	10.4	mg/kg				6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	6020	7/25/2011	3050B	DE201	4.5	2	7782-49-2	SELENIUM	0.108	J	0.0595	0.411	mg/kg	J	J	E, Z	6348097.03	1908841.444	-118.706608	34.23552

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	6020	7/25/2011	3050B	DE201	4.5	2	7439-98-7	MOLYBDENUM	0.57	J	0.0513	0.103	mg/kg		J	E, Q	6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	6020	7/25/2011	3050B	DE201	4.5	2	7440-39-3	BARIUM	117	J	0.109	0.411	mg/kg		J	E	6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	6020	7/25/2011	3050B	DE201	4.5	2	7439-92-1	LEAD	22.2	J	0.0105	0.205	mg/kg		J	E	6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	6020	7/25/2011	3050B	DE201	4.5	2	7440-02-0	NICKEL	11.8	J	0.103	0.411	mg/kg		J	Q, E	6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	6020	7/25/2011	3050B	DE201	4.5	2	7440-22-4	SILVER	0.058	J	0.0146	0.103	mg/kg	J	J	Q, E, Z	6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	6020	7/25/2011	3050B	DE201	4.5	2	7440-28-0	THALLIUM	0.276	J	0.0308	0.103	mg/kg		J	Q, E	6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	6020	7/25/2011	3050B	DE201	4.5	2	7440-36-0	ANTIMONY	0.102	J	0.0760	0.205	mg/kg	J	J	Q, E, Z	6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	6020	7/25/2011	3050B	DE201	4.5	2	7440-38-2	Arsenic	4.29	J	0.0821	0.411	mg/kg		J	E	6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	6020	7/25/2011	3050B	DE201	4.5	2	7440-41-7	BERYLLIUM	0.532	J	0.0164	0.103	mg/kg		J	Q, E	6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	6020	7/25/2011	3050B	DE201	4.5	2	7440-43-9	CADMIUM	0.343	J	0.0452	0.103	mg/kg		J	Q, E	6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	6020	7/25/2011	3050B	DE201	4.5	2	7440-47-3	CHROMIUM	18	J	0.123	0.411	mg/kg		J	E, Q	6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	6020	7/25/2011	3050B	DE201	4.5	2	7440-48-4	COBALT	6.11	J	0.0205	0.103	mg/kg		J	E	6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	6020	7/25/2011	3050B	DE201	4.5	2	7440-50-8	COPPER	12.5	J	0.0821	0.411	mg/kg		J	E, Q	6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	6020	7/25/2011	3050B	DE201	4.5	2	7440-62-2	VANADIUM	35	J	0.0226	0.103	mg/kg		J	E, Q	6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	6020	7/25/2011	3050B	DE201	4.5	2	7440-66-6	ZINC	75.3	J	0.575	3.08	mg/kg		J	E	6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	7199	7/29/2011	3060A	DE201	4.5	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.21	1.0	mg/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	7471A	7/20/2011	METHOD	DE201	4.5	1	7439-97-6	Mercury	0.0201	J	0.0073	0.104	mg/kg	J	J	Z	6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8015B	7/28/2011	3550B	DE201	4.5	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8015B	7/28/2011	3550B	DE201	4.5	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8015B	7/28/2011	3550B	DE201	4.5	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8015B	7/28/2011	3550B	DE201	4.5	1	93952-07-9	n-Triacontane-d62	0.26				mg/kg				6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8015B	7/21/2011	METHOD	DE201	4.5	1	64-17-5	ETHANOL	520	U	100	520	ug/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8015B	7/21/2011	METHOD	DE201	4.5	1	67-56-1	METHANOL	520	U	100	520	ug/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346964	LL	8015B	7/21/2011	METHOD	DE201	4.5	1	67-63-0	Isopropanol	520	U	100	520	ug/kg	U			6348097.03	1908841.444	-118.706608	34.23552
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8082	8/4/2011	3550B	DE206	9.1	5	2051-24-3	Decachlorobiphenyl	0.71				ug/kg				6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8082	8/4/2011	3550B	DE206	9.1	5	37324-23-5	Aroclor 1262	9.4	U	1.8	9.4	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8082	8/4/2011	3550B	DE206	9.1	5	53469-21-9	Aroclor 1242	9.4	U	1.8	9.4	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8082	8/4/2011	3550B	DE206	9.1	5	63496-31-1	Aroclor 5432	18	U	5.5	18	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8082	8/4/2011	3550B	DE206	9.1	5	877-09-8	Tetrachloro-M-Xylene	0.74				ug/kg				6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8260B	7/26/2011	5035	DE206	9.1	1.01	100-41-4	ETHYLBENZENE	4.4	U	0.07	4.4	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8260B	7/26/2011	5035	DE206	9.1	1.01	100-42-5	STYRENE	4.4	U	0.11	4.4	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8260B	7/26/2011	5035	DE206	9.1	1.01	10061-01-5	CIS-1,3-DICHLOROPROPENE	4.4	U	0.18	4.4	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8260B	7/26/2011	5035	DE206	9.1	1.01	10061-02-6	TRANS-1,3-DICHLOROPROPENE	4.4	U	0.19	4.4	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8260B	7/26/2011	5035	DE206	9.1	1.01	103-65-1	N-PROPYLBENZENE	4.4	U	0.08	4.4	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8260B	7/26/2011	5035	DE206	9.1	1.01	104-51-8	N-BUTYLBENZENE	4.4	U	0.13	4.4	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8260B	7/26/2011	5035	DE206	9.1	1.01	106-43-4	4-CHLOROTOLUENE	4.4	U	0.16	4.4	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8260B	7/26/2011	5035	DE206	9.1	1.01	106-46-7	1,4-DICHLOROBENZENE	4.4	U	0.18	4.4	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8260B	7/26/2011	5035	DE206	9.1	1.01	106-93-4	1,2-Dibromoethane (EDB)	4.4	U	0.19	4.4	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8260B	7/26/2011	5035	DE206	9.1	1.01	107-06-2	1,2-Dichloroethane	4.4	U	0.17	4.4	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8260B	7/26/2011	5035	DE206	9.1	1.01	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.9	U	0.43	8.9	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8260B	7/26/2011	5035	DE206	9.1	1.01	108-67-8	1,3,5-Trimethylbenzene	4.4	U	0.11	4.4	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8260B	7/26/2011	5035	DE206	9.1	1.01	108-86-1	BROMOBENZENE	4.4	U	0.14	4.4	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8260B	7/26/2011	5035	DE206	9.1	1.01	108-88-3	TOLUENE	0.18	J	0.09	4.4	ug/kg	J	J	Z	6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8260B	7/26/2011	5035	DE206	9.1	1.01	108-90-7	Chlorobenzene	4.4	U	0.12	4.4	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8260B	7/26/2011	5035	DE206	9.1	1.01	110-75-8	2-CHLOROETHYL VINYL ETHER	4.4	U	0.33	4.4	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8260B	7/26/2011	5035	DE206	9.1	1.01	120-82-1	1,2,4-Trichlorobenzene	4.4	U	0.20	4.4	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8260B	7/26/2011	5035	DE206	9.1	1.01	124-48-1	DIBROMOCHLOROMETHANE	4.4	U	0.22	4.4	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8260B	7/26/2011	5035	DE206	9.1	1.01	127-18-4	TETRACHLOROETHENE	4.4	U	0.22	4.4	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8260B	7/26/2011	5035	DE206	9.1	1.01	135-98-8	SEC-BUTYLBENZENE	4.4	U	0.07	4.4	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8260B	7/26/2011	5035	DE206	9.1	1.01	142-28-9	1,3-DICHLOROPROPANE	4.4	U	0.09	4.4	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8260B	7/26/2011	5035	DE206	9.1	1.01	156-59-2	CIS-1,2-DICHLOROETHENE	4.4	U	0.21	4.4	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8260B	7/26/2011	5035	DE206	9.1	1.01	156-60-5	TRANS-1,2-DICHLOROETHENE	4.4	U	0.13	4.4	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8260B	7/26/2011	5035	DE206	9.1	1.01	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4.4	U	0.23	4.4	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8260B	7/26/2011	5035	DE206	9.1	1.01	17060-07-0	1,2-Dichloroethane-D4	51				ug/kg				6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8260B	7/26/2011	5035	DE206	9.1	1.01	79601-23-	m,p-Xylene	4.4	U	0.19	4.4	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8260B	7/26/2011	5035	DE206	9.1	1.01	1868-53-7	Dibromofluoromethane	53				ug/kg				6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8260B	7/26/2011	5035	DE206	9.1	1.01	2037-26-5	Toluene-D8	47				ug/kg				6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8260B	7/26/2011	5035	DE206	9.1	1.01	460-00-4	4-Bromofluorobenzene	44				ug/kg				6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8260B	7/26/2011	5035	DE206	9.1	1.01	541-73-1	1,3-DICHLOROBENZENE	4.4	U	0.13	4.4	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8260B	7/26/2011	5035	DE206	9.1	1.01	56-23-5	CARBON TETRACHLORIDE	4.4	U	0.16	4.4	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8260B	7/26/2011	5035	DE206	9.1	1.01	563-58-6	1,1-Dichloropropene	4.4	U	0.14	4.4	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8260B	7/26/2011	5035	DE206	9.1	1.01	591-78-6	2-HEXANONE	8.9	U	1.8	8.9	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8260B	7/26/2011	5035	DE206	9.1	1.01	594-20-7	2,2-DICHLOROPROPANE	4.4	U	0.19	4.4	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8260B	7/26/2011	5035	DE206	9.1	1.01	630-20-6	1,1,1,2-Tetrachloroethane	4.4	U	0.12	4.4	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8260B	7/26/2011	5035	DE206	9.1	1.01	67-64-1	ACETONE	10		7.4	8.9	ug/kg				6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8260B	7/26/2011	5035	DE206	9.1	1.01	67-66-3	CHLOROFORM	4.4	U	0.13	4.4	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8260B	7/26/2011	5035	DE206	9.1	1.01	71-43-2	BENZENE	4.4	U	0.11	4.4	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8260B	7/26/2011	5035	DE206	9.1	1.01	71-55-6	1,1,1-Trichloroethane	4.4	U	0.22	4.4	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8260B	7/26/2011	5035	DE206	9.1	1.01	74-83-9	BROMOMETHANE	4.4	U	0.28	4.4	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8260B	7/26/2011	5035	DE206	9.1	1.01	74-87-3	CHLOROMETHANE	4.4	U	0.37	4.4	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8260B	7/26/2011	5035	DE206	9.1	1.01	74-95-3	DIBROMOMETHANE	4.4	U	0.27	4.4	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8260B	7/26/2011	5035	DE206	9.1	1.01	74-97-5	BROMOCHLOROMETHANE	4.4	U	0.37	4.4	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8260B	7/26/2011	5035	DE206	9.1	1.01	75-00-3	Chloroethane	4.4	U	0.14	4.4	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8260B	7/26/2011	5035	DE206	9.1	1.01	75-01-4	VINYL CHLORIDE	4.4	U	0.22	4.4	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8260B	7/26/2011	5035	DE206	9.1	1.01	75-09-2	METHYLENE CHLORIDE	13	U	0.27	3.000000000	ug/kg		U	B	6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8260B	7/26/2011	5035	DE206	9.1	1.01	75-25-2	BROMOFORM	4.4	U	0.44	4.4	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8260B	7/26/2011	5035	DE206	9.1	1.01	75-27-4	BROMODICHLOROMETHANE	4.4	U	0.09	4.4	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8260B	7/26/2011	5035	DE206	9.1	1.01	75-34-3	1,1-Dichloroethane	4.4	U	0.11	4.4	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8260B	7/26/2011	5035	DE206	9.1	1.01	75-35-4	1,1-Dichloroethene	4.4	U	0.43	4.4	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8260B	7/26/2011	5035	DE206	9.1	1.01	75-69-4	TRICHLOROFLUOROMETHANE	4.4	U	0.32	4.4	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8260B	7/26/2011	5035	DE206	9.1	1.01	75-71-8	DICHLORODIFLUOROMETHANE	4.4	U	0.13	4.4	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8260B	7/26/2011	5035	DE206	9.1	1.01	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.5	U	0.55	5.5	ug/kg	U			6347571.39	1908817	-118.708347	34.23544

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8260B	7/26/2011	5035	DE206	9.1	1.01	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	4.4	U	0.12	4.4	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8260B	7/26/2011	5035	DE206	9.1	1.01	78-87-5	1,2-Dichloropropane	4.4	U	0.19	4.4	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8260B	7/26/2011	5035	DE206	9.1	1.01	78-93-3	2-BUTANONE (MEK)	8.9	U	1.3	8.9	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8260B	7/26/2011	5035	DE206	9.1	1.01	79-00-5	1,1,2-Trichloroethane	4.4	U	0.30	4.4	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8260B	7/26/2011	5035	DE206	9.1	1.01	79-01-6	TRICHLOROETHENE	4.4	U	0.17	4.4	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8260B	7/26/2011	5035	DE206	9.1	1.01	79-34-5	1,1,2,2-Tetrachloroethane	4.4	U	0.25	4.4	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8260B	7/26/2011	5035	DE206	9.1	1.01	79-38-9	Chlorotrifluoroethylene	5.5	U	0.55	5.5	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8260B	7/26/2011	5035	DE206	9.1	1.01	87-61-6	1,2,3-Trichlorobenzene	4.4	U	0.16	4.4	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8260B	7/26/2011	5035	DE206	9.1	1.01	87-68-3	HEXACHLOROBUTADIENE	4.4	U	0.16	4.4	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8260B	7/26/2011	5035	DE206	9.1	1.01	95-47-6	O-XYLENE	4.4	U	0.19	4.4	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8260B	7/26/2011	5035	DE206	9.1	1.01	95-49-8	2-CHLOROTOLUENE	4.4	U	0.16	4.4	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8260B	7/26/2011	5035	DE206	9.1	1.01	95-50-1	1,2-Dichlorobenzene	4.4	U	0.10	4.4	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8260B	7/26/2011	5035	DE206	9.1	1.01	95-63-6	1,2,4-Trimethylbenzene	4.4	U	0.44	4.4	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8260B	7/26/2011	5035	DE206	9.1	1.01	96-12-8	1,2-Dibromo-3-Chloropropane	4.4	U	0.77	4.4	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8260B	7/26/2011	5035	DE206	9.1	1.01	96-18-4	1,2,3-Trichloropropane	4.4	U	0.37	4.4	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8260B	7/26/2011	5035	DE206	9.1	1.01	98-06-6	TERT-BUTYLBENZENE	4.4	U	0.18	4.4	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8260B	7/26/2011	5035	DE206	9.1	1.01	98-82-8	ISOPROPYLBENZENE	4.4	U	0.07	4.4	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8260B	7/26/2011	5035	DE206	9.1	1.01	99-87-6	P-ISOPROPYLTOLUENE	4.4	U	0.12	4.4	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8260B SIM	7/25/2011	5035	DE206	9.1	24.08	123-91-1	1,4-DIOXANE	16	U	5.3	16	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8260B SIM	7/25/2011	5035	DE206	9.1	24.08	2037-26-5	Toluene-D8	9.8				ug/kg				6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8270C	8/15/2011	3550B	DE206	9.1	1	100-01-6	4-NITROANILINE	180	U	73	180	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8270C	8/15/2011	3550B	DE206	9.1	1	100-02-7	4-NITROPHENOL	550	U	180	550	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8270C	8/15/2011	3550B	DE206	9.1	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8270C	8/15/2011	3550B	DE206	9.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8270C	8/15/2011	3550B	DE206	9.1	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	37	180	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8270C	8/15/2011	3550B	DE206	9.1	1	106-44-5	4-METHYLPHENOL	180	U	37	180	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8270C	8/15/2011	3550B	DE206	9.1	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8270C	8/15/2011	3550B	DE206	9.1	1	106-47-8	4-CHLOROANILINE	180	U	73	180	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8270C	8/15/2011	3550B	DE206	9.1	1	108-68-9	3,5-Dimethylphenol	180	U	37	180	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8270C	8/15/2011	3550B	DE206	9.1	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8270C	8/15/2011	3550B	DE206	9.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8270C	8/15/2011	3550B	DE206	9.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8270C	8/15/2011	3550B	DE206	9.1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	38	J	18	370	ug/kg	J	J	Z	6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8270C	8/15/2011	3550B	DE206	9.1	1	117-84-0	Di-n-octylphthalate	180	U	18	180	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8270C	8/15/2011	3550B	DE206	9.1	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8270C	8/15/2011	3550B	DE206	9.1	1	118-79-6	2,4,6-Tribromophenol	4500				ug/kg				6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8270C	8/15/2011	3550B	DE206	9.1	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8270C	8/15/2011	3550B	DE206	9.1	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8270C	8/15/2011	3550B	DE206	9.1	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8270C	8/15/2011	3550B	DE206	9.1	1	121-14-2	2,4-DINITROTOLUENE	180	U	37	180	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8270C	8/15/2011	3550B	DE206	9.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8270C	8/15/2011	3550B	DE206	9.1	1	131-11-3	Dimethylphthalate	180	U	18	180	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8270C	8/15/2011	3550B	DE206	9.1	1	13127-88-3	Phenol-D6	5600				ug/kg				6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8270C	8/15/2011	3550B	DE206	9.1	1	132-64-9	DIBENZOFURAN	23	J	18	180	ug/kg	J	J	Z	6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8270C	8/15/2011	3550B	DE206	9.1	1	1718-51-0	Terphenyl - d14	2700				ug/kg				6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8270C	8/15/2011	3550B	DE206	9.1	1	191-24-2	BENZO(G,H,I)PERYLENE	78	J	18	180	ug/kg	J	J	Z	6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8270C	8/15/2011	3550B	DE206	9.1	1	321-60-8	2-Fluorobiphenyl	3000				ug/kg				6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8270C	8/15/2011	3550B	DE206	9.1	1	367-12-4	2-Fluorophenol	5700				ug/kg				6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8270C	8/15/2011	3550B	DE206	9.1	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8270C	8/15/2011	3550B	DE206	9.1	1	4165-60-0	Nitrobenzene-D5	2800				ug/kg				6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8270C	8/15/2011	3550B	DE206	9.1	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8270C	8/15/2011	3550B	DE206	9.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	U	180	550	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8270C	8/15/2011	3550B	DE206	9.1	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8270C	8/15/2011	3550B	DE206	9.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	37	180	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8270C	8/15/2011	3550B	DE206	9.1	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8270C	8/15/2011	3550B	DE206	9.1	1	62-53-3	ANILINE	550	U	180	550	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8270C	8/15/2011	3550B	DE206	9.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8270C	8/15/2011	3550B	DE206	9.1	1	65-85-0	BENZOIC ACID	550	U	180	550	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8270C	8/15/2011	3550B	DE206	9.1	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8270C	8/15/2011	3550B	DE206	9.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	37	180	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8270C	8/15/2011	3550B	DE206	9.1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	U	180	550	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8270C	8/15/2011	3550B	DE206	9.1	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8270C	8/15/2011	3550B	DE206	9.1	1	84-66-2	Diethylphthalate	180	U	18	180	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8270C	8/15/2011	3550B	DE206	9.1	1	84-74-2	Di-n-butylphthalate	180	U	18	180	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8270C	8/15/2011	3550B	DE206	9.1	1	85-68-7	Butylbenzylphthalate	180	U	18	180	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8270C	8/15/2011	3550B	DE206	9.1	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8270C	8/15/2011	3550B	DE206	9.1	1	86-74-8	CARBAZOLE	22	J	18	180	ug/kg	J	J	Z	6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8270C	8/15/2011	3550B	DE206	9.1	1	87-68-3	HEXACHLOROBUTADIENE	180	U	73	180	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8270C	8/15/2011	3550B	DE206	9.1	1	87-86-5	PENTACHLOROPHENOL	550	U	180	550	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8270C	8/15/2011	3550B	DE206	9.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8270C	8/15/2011	3550B	DE206	9.1	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8270C	8/15/2011	3550B	DE206	9.1	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8270C	8/15/2011	3550B	DE206	9.1	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8270C	8/15/2011	3550B	DE206	9.1	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8270C	8/15/2011	3550B	DE206	9.1	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8270C	8/15/2011	3550B	DE206	9.1	1	95-48-7	2-METHYLPHENOL	180	U	37	180	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8270C	8/15/2011	3550B	DE206	9.1	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8270C	8/15/2011	3550B	DE206	9.1	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8270C	8/15/2011	3550B	DE206	9.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8270C	8/15/2011	3550B	DE206	9.1	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8270C	8/15/2011	3550B	DE206	9.1	1	99-09-2	3-NITROANILINE	180	U	37	180	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8270C SIM	8/5/2011	3550B	DE206	9.1	5	120-12-7	ANTHRACENE	210		1.8	9.2	ug/kg				6347571.39	1908817	-118.708347	34.23544

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8270C SIM	8/5/2011	3550B	DE206	9.1	5	129-00-0	PYRENE	1100		3.7	9.2	ug/kg				6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8270C SIM	8/5/2011	3550B	DE206	9.1	5	1718-51-0	Terphenyl - d14	41				ug/kg				6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8270C SIM	8/5/2011	3550B	DE206	9.1	5	193-39-5	INDENO(1,2,3-CD)PYRENE	84		3.7	9.2	ug/kg				6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8270C SIM	8/5/2011	3550B	DE206	9.1	5	205-99-2	BENZO(B)FLUORANTHENE	690		3.7	9.2	ug/kg				6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8270C SIM	8/5/2011	3550B	DE206	9.1	5	206-44-0	FLUORANTHENE	1300		3.7	9.2	ug/kg				6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8270C SIM	8/5/2011	3550B	DE206	9.1	5	207-08-9	BENZO(K)FLUORANTHENE	320		3.7	9.2	ug/kg				6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8270C SIM	8/5/2011	3550B	DE206	9.1	5	208-96-8	ACENAPHTHYLENE	9.2	U	1.8	9.2	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8270C SIM	8/5/2011	3550B	DE206	9.1	5	218-01-9	CHRYSENE	590		1.8	9.2	ug/kg				6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8270C SIM	8/5/2011	3550B	DE206	9.1	5	321-60-8	2-Fluorobiphenyl	31				ug/kg				6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8270C SIM	8/5/2011	3550B	DE206	9.1	5	4165-60-0	Nitrobenzene-D5	35				ug/kg				6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8270C SIM	8/5/2011	3550B	DE206	9.1	5	50-32-8	BENZO(A)PYRENE	410		3.7	9.2	ug/kg				6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8270C SIM	8/5/2011	3550B	DE206	9.1	5	53-70-3	DIBENZO(A,H)ANTHRACENE	28		3.7	9.2	ug/kg				6347571.39	1908817	-118.708347	34.23544
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	8270C	9/19/2011	3550B	DE241	3	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	8270C	9/19/2011	3550B	DE241	3	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	8270C	9/19/2011	3550B	DE241	3	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	8270C	9/19/2011	3550B	DE241	3	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	8270C	9/19/2011	3550B	DE241	3	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	8270C	9/19/2011	3550B	DE241	3	1	92-87-5	BENZIDINE	3400	R	1200	3400	ug/kg	U	R	Q	6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	8270C	9/19/2011	3550B	DE241	3	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	8270C	9/19/2011	3550B	DE241	3	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	8270C	9/19/2011	3550B	DE241	3	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	8270C	9/19/2011	3550B	DE241	3	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	8270C	9/19/2011	3550B	DE241	3	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	8270C	9/19/2011	3550B	DE241	3	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	8270C SIM	9/22/2011	3550B	DE241	3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	38		6.1	18	ug/kg				6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	8270C SIM	9/22/2011	3550B	DE241	3	1	117-84-0	Di-n-octylphthalate	18	U	6.1	18	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	8270C SIM	9/22/2011	3550B	DE241	3	1	120-12-7	ANTHRACENE	1.7	U	0.34	1.7	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	8270C SIM	9/22/2011	3550B	DE241	3	1	129-00-0	PYRENE	1.7	U	0.68	1.7	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	8270C SIM	9/22/2011	3550B	DE241	3	1	131-11-3	Dimethylphthalate	18	U	6.1	18	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	8270C SIM	9/22/2011	3550B	DE241	3	1	1718-51-0	Terphenyl - d14	27				ug/kg				6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	8270C SIM	9/22/2011	3550B	DE241	3	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.68	1.7	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	8270C SIM	9/22/2011	3550B	DE241	3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.68	1.7	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	8270C SIM	9/22/2011	3550B	DE241	3	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	U	0.68	1.7	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	8270C SIM	9/22/2011	3550B	DE241	3	1	206-44-0	FLUORANTHENE	1.7	U	0.68	1.7	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	8270C SIM	9/22/2011	3550B	DE241	3	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.68	1.7	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	8270C SIM	9/22/2011	3550B	DE241	3	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	8270C SIM	9/22/2011	3550B	DE241	3	1	218-01-9	CHRYSENE	0.49	J	0.34	1.7	ug/kg	J	J	Z	6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	8270C SIM	9/22/2011	3550B	DE241	3	1	321-60-8	2-Fluorobiphenyl	28				ug/kg				6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	8270C SIM	9/22/2011	3550B	DE241	3	1	4165-60-0	Nitrobenzene-D5	29				ug/kg				6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	8270C SIM	9/22/2011	3550B	DE241	3	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.68	1.7	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	8270C SIM	9/22/2011	3550B	DE241	3	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.68	1.7	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	8270C SIM	9/22/2011	3550B	DE241	3	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.68	1.7	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	8270C SIM	9/22/2011	3550B	DE241	3	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.68	1.7	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	8270C SIM	9/22/2011	3550B	DE241	3	1	83-32-9	ACENAPHTHENE	1.7	U	0.68	1.7	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	8270C SIM	9/22/2011	3550B	DE241	3	1	84-66-2	Diethylphthalate	18	U	6.1	18	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	8270C SIM	9/22/2011	3550B	DE241	3	1	84-74-2	Di-n-butylphthalate	18	U	6.1	18	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	8270C SIM	9/22/2011	3550B	DE241	3	1	85-01-8	PHENANTHRENE	1.7	U	0.68	1.7	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	8270C SIM	9/22/2011	3550B	DE241	3	1	85-68-7	Butylbenzylphthalate	18	U	6.1	18	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	8270C SIM	9/22/2011	3550B	DE241	3	1	86-73-7	FLUORENE	1.7	U	0.68	1.7	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	8270C SIM	9/22/2011	3550B	DE241	3	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	8270C SIM	9/22/2011	3550B	DE241	3	1	91-20-3	NAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	8270C SIM	9/22/2011	3550B	DE241	3	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	9045M	9/19/2011	Gen Prep	DE241	3	1	pH	PH	6.82		0.0100	0.0100	pH unit				6348199.62	1909038.457	-118.706273	34.23606
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	160.3M	9/16/2011	Gen Prep	DE241	3	1	MOIST	MOISTURE	3		0.50	0.50	%				6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	300.0	9/17/2011	METHOD	DE241	3	1	16984-48-8	FLUORIDE	2.8		0.82	1.0	mg/kg				6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	314.0	9/16/2011	METHOD	DE241	3	1	14797-73-0	PERCHLORATE	30.9	U	9.3	30.9	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	6010B	9/22/2011	3050B	DE241	3	1	7429-90-5	ALUMINUM	15200		6.18	20.4	mg/kg				6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	6010B	9/22/2011	3050B	DE241	3	1	7439-89-6	IRON	19000		2.66	20.4	mg/kg				6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	6010B	9/22/2011	3050B	DE241	3	1	7439-93-2	LITHIUM	25.9		0.63	2.0	mg/kg				6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	6010B	9/22/2011	3050B	DE241	3	1	7439-95-4	MAGNESIUM	4560		0.449	10.2	mg/kg				6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	6010B	9/22/2011	3050B	DE241	3	1	7439-96-5	MANGANESE	264		0.0367	0.510	mg/kg				6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	6010B	9/22/2011	3050B	DE241	3	1	7440-09-7	POTASSIUM	1500		11.5	51.0	mg/kg				6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	6010B	9/22/2011	3050B	DE241	3	1	7440-23-5	SODIUM	73.8	J	6.07	102	mg/kg	J	J	Z	6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	6010B	9/22/2011	3050B	DE241	3	1	7440-24-6	STRONTIUM	13		0.0255	0.510	mg/kg				6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	6010B	9/22/2011	3050B	DE241	3	1	7440-31-5	TIN	10.2	U	0.327	10.2	mg/kg	J	U	B	6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	6010B	9/22/2011	3050B	DE241	3	1	7440-32-6	TITANIUM	1260		0.0725	1.02	mg/kg				6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	6010B	9/22/2011	3050B	DE241	3	1	7440-42-8	BORON	5.1	U	0.367	5.10	mg/kg	J	U	B	6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	6010B	9/22/2011	3050B	DE241	3	1	7440-67-7	Zirconium	2.68	J	0.470	5.10	mg/kg	J	J	Z	6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	6010B	9/22/2011	3050B	DE241	3	1	7440-70-2	CALCIUM	1660		2.55	20.4	mg/kg				6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	6010B	9/22/2011	3050B	DE241	3	1	7723-14-0	PHOSPHORUS	163		0.357	10.2	mg/kg				6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	6020	9/16/2011	3050B	DE241	3	2	7782-49-2	SELENIUM	0.259	J	0.0592	0.408	mg/kg	J	J	Q, Z	6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	6020	9/16/2011	3050B	DE241	3	2	7439-98-7	MOLYBDENUM	0.688	J	0.0510	0.102	mg/kg		J	Q	6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	6020	9/16/2011	3050B	DE241	3	2	7440-39-3	BARIUM	61.1	J	0.108	0.408	mg/kg		J	A	6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	6020	9/16/2011	3050B	DE241	3	2	7439-92-1	LEAD	4.66	J	0.0104	0.204	mg/kg		J	Q, A	6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	6020	9/16/2011	3050B	DE241	3	2	7440-02-0	NICKEL	11.3	J	0.102	0.408	mg/kg		J	Q	6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	6020	9/16/2011	3050B	DE241	3	2	7440-22-4	SILVER	0.0479	J	0.0145	0.102	mg/kg	J	J	Q, Z	6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	6020	9/16/2011	3050B	DE241	3	2	7440-28-0	THALLIUM	0.28	J	0.0306	0.102	mg/kg		J	Q	6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	6020	9/16/2011	3050B	DE241	3	2	7440-36-0	ANTIMONY	0.127	J	0.0755	0.204	mg/kg	J	J	Q, Z	6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	6020	9/16/2011	3050B	DE241	3	2	7440-38-2	Arsenic	7.24		0.0817	0.408	mg/kg				6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	6020	9/16/2011	3050B	DE241	3	2	7440-41-7	BERYLLIUM	0.681	J	0.0163	0.102	mg/kg		J	Q	6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	6020	9/16/2011	3050B	DE241	3	2	7440-43-9	CADMIUM	0.102	U	0.0449	0.102	mg/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	6020	9/16/2011	3050B	DE241	3	2	7440-47-3	CHROMIUM	15.7	J	0.122	0.408	mg/kg		J	Q	6348208.92	1909065.019	-118.706243	34.23613

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	6020	9/16/2011	3050B	DE241	3	2	7440-48-4	COBALT	5.66	J	0.0204	0.102	mg/kg		J	Q, A	6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	6020	9/16/2011	3050B	DE241	3	2	7440-50-8	COPPER	5.94	J	0.0817	0.408	mg/kg		J	Q	6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	6020	9/16/2011	3050B	DE241	3	2	7440-62-2	VANADIUM	33.7		0.0225	0.102	mg/kg				6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	6020	9/16/2011	3050B	DE241	3	2	7440-66-6	ZINC	50.6	J	0.572	3.06	mg/kg		J	A	6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	7199	9/27/2011	3060A	DE241	3	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.21	1.0	mg/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	7471A	9/16/2011	METHOD	DE241	3	1	7439-97-6	Mercury	0.102	U	0.0071	0.102	mg/kg	J	U	B	6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	8015B	9/20/2011	3550B	DE241	3	1	84-15-1	O-TERPHENYL	3.6	U	1.5	3.6	mg/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	8015B	9/20/2011	3550B	DE241	3	1	92-06-8	m-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	8015B	9/20/2011	3550B	DE241	3	1	92-94-4	p-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	8015B	9/20/2011	3550B	DE241	3	1	93952-07-9	n-Triacontane-d62	0.22				mg/kg				6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	8015B	9/15/2011	METHOD	DE241	3	1	64-17-5	ETHANOL	520	U	100	520	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	8015B	9/15/2011	METHOD	DE241	3	1	67-56-1	METHANOL	520	U	100	520	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	8015B	9/15/2011	METHOD	DE241	3	1	67-63-0	Isopropanol	520	U	100	520	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	8015B	9/15/2011	METHOD	DE241	3	1	67-64-1	ACETONE	2500				ug/kg				6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	8015M	9/20/2011	METHOD	DE241	3	1	107-21-1	ETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	8015M	9/20/2011	METHOD	DE241	3	1	110-63-4	TETRAMETHYLENE GLYCOL	160				mg/kg				6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	8015M	9/20/2011	METHOD	DE241	3	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	8015M	9/20/2011	METHOD	DE241	3	1	57-55-6	Propylene glycol	10	U	5.2	10	mg/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	8015M	9/21/2011	5035	DE241	3	292.06	98-08-8	Trifluorotoluene	1				mg/kg				6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	8015M	9/21/2011	5035	DE241	3	292.06	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	12	U	2.4	12	mg/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	8015M	9/18/2011	3550B	DE241	3	1	108-90-7	Chlorobenzene	0.65				mg/kg				6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	8015M	9/18/2011	3550B	DE241	3	1	84-15-1	O-TERPHENYL	0.98				mg/kg				6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	8015M	9/18/2011	3550B	DE241	3	1	PHCC12C14	EFH (C12-C14)	1.2	U	0.41	1.2	mg/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	8015M	9/18/2011	3550B	DE241	3	1	PHCC15C20	EFH (C15-C20)	1.2	U	0.41	1.2	mg/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	8015M	9/18/2011	3550B	DE241	3	1	PHCC21C30	EFH (C21-C30)	1.7		0.41	1.2	mg/kg				6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	8015M	9/18/2011	3550B	DE241	3	1	PHCC30C40	EFH (C30-C40)	3.7		0.41	1.2	mg/kg				6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	8015M	9/18/2011	3550B	DE241	3	1	PHCC8C11	EFH (C8-C11)	1.2	U	0.41	1.2	mg/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	8082	9/21/2011	3550B	DE241	3	1	11096-82-5	Aroclor 1260	2.5		0.40	1.8	ug/kg				6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	8082	9/21/2011	3550B	DE241	3	1	11097-69-1	Aroclor 1254	1.8		0.34	1.8	ug/kg				6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	8082	9/21/2011	3550B	DE241	3	1	11100-14-4	Aroclor 1268	1.8	U	0.34	1.8	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	8082	9/21/2011	3550B	DE241	3	1	11104-28-2	Aroclor 1221	1.8	U	0.34	1.8	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	8082	9/21/2011	3550B	DE241	3	1	11126-42-4	Aroclor 5460	2.4	J	1.0	3.4	ug/kg	J	J	Z	6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	8082	9/21/2011	3550B	DE241	3	1	11141-16-5	Aroclor 1232	1.8	U	0.34	1.8	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	8082	9/21/2011	3550B	DE241	3	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	8082	9/21/2011	3550B	DE241	3	1	12672-29-6	Aroclor 1248	1.8	U	0.34	1.8	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	8082	9/21/2011	3550B	DE241	3	1	12674-11-2	Aroclor 1016	1.8	U	0.34	1.8	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	8082	9/21/2011	3550B	DE241	3	1	2051-24-3	Decachlorobiphenyl	1.1				ug/kg				6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	8082	9/21/2011	3550B	DE241	3	1	37324-23-5	Aroclor 1262	1.8	U	0.34	1.8	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	8082	9/21/2011	3550B	DE241	3	1	53469-21-9	Aroclor 1242	1.8	U	0.34	1.8	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	8082	9/21/2011	3550B	DE241	3	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	8082	9/21/2011	3550B	DE241	3	1	877-09-8	Tetrachloro-M-Xylene	1.1				ug/kg				6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	8270C	9/19/2011	3550B	DE241	3	1	100-01-6	4-NITROANILINE	170	U	69	170	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	8270C	9/19/2011	3550B	DE241	3	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	8270C	9/19/2011	3550B	DE241	3	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	8270C	9/19/2011	3550B	DE241	3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	8270C	9/19/2011	3550B	DE241	3	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	8270C	9/19/2011	3550B	DE241	3	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	8270C	9/19/2011	3550B	DE241	3	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	8270C	9/19/2011	3550B	DE241	3	1	106-47-8	4-CHLOROANILINE	170	U	69	170	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	8270C	9/19/2011	3550B	DE241	3	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	8270C	9/19/2011	3550B	DE241	3	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	8270C	9/19/2011	3550B	DE241	3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	8270C	9/19/2011	3550B	DE241	3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	8270C	9/19/2011	3550B	DE241	3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	160	J	17	340	ug/kg	J	J	Z	6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	8270C	9/19/2011	3550B	DE241	3	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	8270C	9/19/2011	3550B	DE241	3	1	118-79-6	2,4,6-Tribromophenol	5200				ug/kg				6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	8270C	9/19/2011	3550B	DE241	3	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	8270C	9/19/2011	3550B	DE241	3	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	8270C	9/19/2011	3550B	DE241	3	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	8270C	9/19/2011	3550B	DE241	3	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	8270C	9/19/2011	3550B	DE241	3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	8270C	9/19/2011	3550B	DE241	3	1	13127-88-3	Phenol-D6	6000				ug/kg				6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	8270C	9/19/2011	3550B	DE241	3	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8260B SIM	8/25/2011	5035	DE230	15.7	22.32	123-91-1	1,4-DIOXANE	16	U	5.3	16	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8260B SIM	8/25/2011	5035	DE230	15.7	22.32	2037-26-5	Toluene-D8	9.6				ug/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8270C	9/6/2011	3550B	DE230	15.7	1	100-01-6	4-NITROANILINE	200	U	78	200	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8270C	9/6/2011	3550B	DE230	15.7	1	100-02-7	4-NITROPHENOL	590	U	200	590	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8270C	9/6/2011	3550B	DE230	15.7	1	100-51-6	BENZYL ALCOHOL	590	U	200	590	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8270C	9/6/2011	3550B	DE230	15.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	200	U	20	200	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8270C	9/6/2011	3550B	DE230	15.7	1	105-67-9	2,4-DIMETHYLPHENOL	200	U	39	200	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8270C	9/6/2011	3550B	DE230	15.7	1	106-44-5	4-METHYLPHENOL	200	U	39	200	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8270C	9/6/2011	3550B	DE230	15.7	1	106-46-7	1,4-DICHLOROBENZENE	200	U	20	200	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8270C	9/6/2011	3550B	DE230	15.7	1	106-47-8	4-CHLOROANILINE	200	U	78	200	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8270C	9/6/2011	3550B	DE230	15.7	1	108-68-9	3,5-Dimethylphenol	200	U	39	200	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8270C	9/6/2011	3550B	DE230	15.7	1	108-95-2	PHENOL	200	U	20	200	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8270C	9/6/2011	3550B	DE230	15.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	200	U	20	200	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8270C	9/6/2011	3550B	DE230	15.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	200	U	20	200	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8270C	9/6/2011	3550B	DE230	15.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	100	J	20	390	ug/kg	J	J	Z	6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8270C	9/6/2011	3550B	DE230	15.7	1	117-84-0	Di-n-octylphthalate	200	U	20	200	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8270C	9/6/2011	3550B	DE230	15.7	1	118-74-1	HEXACHLOROBENZENE	200	U	20	200	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8270C	9/6/2011	3550B	DE230	15.7	1	118-79-6	2,4,6-Tribromophenol	6300				ug/kg				6347951.39	1908997.986	-118.707094	34.23594
SL-030-SA6-SB-9.0-10.0	8/23/2011	N	9	10	ft bgs	SO	SA6		6385538	LL	8270C	9/6/2011	3550B	DE230	15.7	1	119-64-2	Tetralin	200	U	200	200	ug/kg	U			6347951.39	1908997.986	-118.707094	34.23594

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385545	LL	1613B	8/31/2011	METHOD	DX130	3.4	1	57653-85-7	1,2,3,6,7,8-HXCDD	2.33	J	0.0829	5.10	ng/kg	JB	J	Z	6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385545	LL	1613B	8/31/2011	METHOD	DX130	3.4	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.526	J	0.0476	5.10	ng/kg	JB	J	Z	6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385545	LL	1613B	8/31/2011	METHOD	DX130	3.4	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	9.77		0.0814	5.10	ng/kg	B			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385545	LL	1613B	8/31/2011	METHOD	DX130	3.4	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.365	J	0.0504	5.10	ng/kg	JB	J	Z	6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385545	LL	1613B	8/31/2011	METHOD	DX130	3.4	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.1	U	0.0534	5.10	ng/kg	JB	U	B	6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385545	LL	1613B	8/31/2011	METHOD	DX130	3.4	1	76523-40-5	13C-2,3,7,8-TCDD	156				ng/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SB-2.5-3.5	8/23/2011	N	2.5	3.5	ft bgs	SO	SA6		6385545	LL	1613B	8/31/2011	METHOD	DX130	3.4	1	89059-46-1	13C-2,3,7,8-TCDF	151				ng/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385546	LL	1613B	8/31/2011	METHOD	DX130	4.3	1	09719-77-9	13C-1,2,3,7,8-PeCDF	178				ng/kg				6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385546	LL	1613B	8/31/2011	METHOD	DX130	4.3	1	09719-79-1	13C-1,2,3,7,8-PeCDD	176				ng/kg				6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385546	LL	1613B	8/31/2011	METHOD	DX130	4.3	1	09719-80-4	13C-1,2,3,4,7,8-HxCDD	162				ng/kg				6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385546	LL	1613B	8/31/2011	METHOD	DX130	4.3	1	09719-81-5	13C-1,2,3,6,7,8-HxCDD	160				ng/kg				6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385546	LL	1613B	8/31/2011	METHOD	DX130	4.3	1	09719-82-6	13C-1,2,3,7,8,9-HxCDD	171				ng/kg				6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385546	LL	1613B	8/31/2011	METHOD	DX130	4.3	1	09719-83-7	13C-1,2,3,4,6,7,8-HpCDD	177				ng/kg				6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385546	LL	1613B	8/31/2011	METHOD	DX130	4.3	1	09719-84-8	13C-1,2,3,4,6,7,8-HpCDF	197				ng/kg				6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385546	LL	1613B	8/31/2011	METHOD	DX130	4.3	1	09719-94-0	13C-1,2,3,4,7,8,9-HpCDF	160				ng/kg				6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385546	LL	1613B	8/31/2011	METHOD	DX130	4.3	1	14423-97-3	13C-OCDD	354				ng/kg				6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385546	LL	1613B	8/31/2011	METHOD	DX130	4.3	1	14423-98-4	13C-1,2,3,4,7,8-HxCDF	163				ng/kg				6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385546	LL	1613B	8/31/2011	METHOD	DX130	4.3	1	16843-02-4	13C-2,3,4,7,8-PeCDF	176				ng/kg				6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385546	LL	1613B	8/31/2011	METHOD	DX130	4.3	1	16843-03-5	13C-1,2,3,6,7,8-HxCDF	177				ng/kg				6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385546	LL	1613B	8/31/2011	METHOD	DX130	4.3	1	16843-04-6	13C-1,2,3,7,8,9-HxCDF	174				ng/kg				6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385546	LL	1613B	8/31/2011	METHOD	DX130	4.3	1	16843-05-7	13C-2,3,4,6,7,8-HxCDF	165				ng/kg				6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385546	LL	1613B	8/31/2011	METHOD	DX130	4.3	1	1746-01-6	2,3,7,8-TCDD	1.02	U	0.0171	1.02	ng/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385546	LL	1613B	8/31/2011	METHOD	DX130	4.3	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.163	J	0.0371	5.08	ng/kg	JB	J	Z	6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385546	LL	1613B	8/31/2011	METHOD	DX130	4.3	1	3268-87-9	OCDD	110		0.0329	10.2	ng/kg	B			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385546	LL	1613B	8/31/2011	METHOD	DX130	4.3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	9.71		0.0475	5.08	ng/kg	B			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385546	LL	1613B	8/31/2011	METHOD	DX130	4.3	1	39001-02-0	OCDF	4.51	J	0.0258	10.2	ng/kg	JB	J	Z	6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385546	LL	1613B	8/31/2011	METHOD	DX130	4.3	1	9001-02-0-	13C-OCDF	317				ng/kg				6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385546	LL	1613B	8/31/2011	METHOD	DX130	4.3	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.08	U	0.0400	5.08	ng/kg	JB	U	B	6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385546	LL	1613B	8/31/2011	METHOD	DX130	4.3	1	40321-76-4	1,2,3,7,8-PECDD	5.08	U	0.0252	5.08	ng/kg	JBQ	U	B	6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385546	LL	1613B	8/31/2011	METHOD	DX130	4.3	1	51207-31-9	2,3,7,8-TCDF	1.02	U	0.0343	1.02	ng/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385546	LL	1613B	8/31/2011	METHOD	DX130	4.3	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.226	J	0.0572	5.08	ng/kg	JBQ	J	Z	6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385546	LL	1613B	8/31/2011	METHOD	DX130	4.3	1	57117-31-4	2,3,4,7,8-PECDF	5.08	U	0.0201	5.08	ng/kg	JB	U	B	6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385546	LL	1613B	8/31/2011	METHOD	DX130	4.3	1	57117-41-6	1,2,3,7,8-PECDF	0.371	J	0.0215	5.08	ng/kg	JB	J	Z	6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385546	LL	1613B	8/31/2011	METHOD	DX130	4.3	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.08	U	0.0344	5.08	ng/kg	JB	U	B	6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385546	LL	1613B	8/31/2011	METHOD	DX130	4.3	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.28	J	0.0406	5.08	ng/kg	JB	J	Z	6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385546	LL	1613B	8/31/2011	METHOD	DX130	4.3	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.125	J	0.0377	5.08	ng/kg	JB	J	Z	6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385546	LL	1613B	8/31/2011	METHOD	DX130	4.3	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	1.99	J	0.0414	5.08	ng/kg	JB	J	Z	6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385546	LL	1613B	8/31/2011	METHOD	DX130	4.3	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.18	J	0.0382	5.08	ng/kg	JBQ	J	Z	6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385546	LL	1613B	8/31/2011	METHOD	DX130	4.3	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.08	U	0.0376	5.08	ng/kg	JB	U	B	6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385546	LL	1613B	8/31/2011	METHOD	DX130	4.3	1	76523-40-5	13C-2,3,7,8-TCDD	155				ng/kg				6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SB-4.0-5.0	8/23/2011	N	4	5	ft bgs	SO	SA6		6385546	LL	1613B	8/31/2011	METHOD	DX130	4.3	1	89059-46-1	13C-2,3,7,8-TCDF	152				ng/kg				6347937.57	1908945.981	-118.707138	34.2358
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	160.3M	8/17/2011	Gen Prep	DE218	10.9	1	MOIST	MOISTURE	10.9		0.50	0.50	%				6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	300.0	8/23/2011	METHOD	DE218	10.9	1	16984-48-8	FLUORIDE	1.1	UJ	0.91	1.1	mg/kg	U	UJ	Q	6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	314.0	8/11/2011	METHOD	DE218	10.9	1	14797-73-0	PERCHLORATE	33.7	U	10.1	33.7	ug/kg	U			6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	6010B	8/12/2011	3050B	DE218	10.9	1	7429-90-5	ALUMINUM	21300		6.79	22.4	mg/kg				6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	6010B	8/12/2011	3050B	DE218	10.9	1	7439-89-6	IRON	18200		2.93	22.4	mg/kg				6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	6010B	8/12/2011	3050B	DE218	10.9	1	7439-93-2	LITHIUM	27.1		0.70	2.2	mg/kg				6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	6010B	8/12/2011	3050B	DE218	10.9	1	7439-95-4	MAGNESIUM	3890		0.494	11.2	mg/kg				6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	6010B	8/12/2011	3050B	DE218	10.9	1	7439-96-5	MANGANESE	178		0.0404	0.561	mg/kg				6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	6010B	8/12/2011	3050B	DE218	10.9	1	7440-09-7	POTASSIUM	1210		12.7	56.1	mg/kg				6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	6010B	8/12/2011	3050B	DE218	10.9	1	7440-23-5	SODIUM	109	J	6.68	112	mg/kg	J	J	Z	6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	6010B	8/12/2011	3050B	DE218	10.9	1	7440-24-6	STRONTIUM	20.1		0.0281	0.561	mg/kg				6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	6010B	8/12/2011	3050B	DE218	10.9	1	7440-31-5	TIN	11.2	U	0.359	11.2	mg/kg	J	U	B	6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	6010B	8/12/2011	3050B	DE218	10.9	1	7440-32-6	TITANIUM	1020		0.0797	1.12	mg/kg				6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	6010B	8/12/2011	3050B	DE218	10.9	1	7440-42-8	BORON	4.54	J	0.404	5.61	mg/kg	J	J	Z	6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	6010B	8/12/2011	3050B	DE218	10.9	1	7440-67-7	Zirconium	2.98	J	0.516	5.61	mg/kg	J	J	Z	6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	6010B	8/12/2011	3050B	DE218	10.9	1	7440-70-2	CALCIUM	1430	J	2.81	22.4	mg/kg		J	E	6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	6010B	8/12/2011	3050B	DE218	10.9	1	7723-14-0	PHOSPHORUS	147	J	0.393	11.2	mg/kg		J	Q	6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	6020	8/15/2011	3050B	DE218	10.9	2	7782-49-2	SELENIUM	0.0695	J	0.0651	0.449	mg/kg	J	J	Q, Z	6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	6020	8/15/2011	3050B	DE218	10.9	2	7439-98-7	MOLYBDENUM	0.873	J	0.0561	0.112	mg/kg		J	Q	6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	6020	8/15/2011	3050B	DE218	10.9	2	7440-39-3	BARIUM	103	J	0.119	0.449	mg/kg		J	E	6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	6020	8/17/2011	3050B	DE218	10.9	2	7440-50-8	COPPER	4.83		0.0889	0.444	mg/kg				6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	6020	8/15/2011	3050B	DE218	10.9	2	7439-92-1	LEAD	6.13	J	0.0114	0.224	mg/kg		J	Q, E	6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	6020	8/15/2011	3050B	DE218	10.9	2	7440-02-0	NICKEL	11.9	J	0.112	0.449	mg/kg		J	Q	6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	6020	8/15/2011	3050B	DE218	10.9	2	7440-22-4	SILVER	0.0255	J	0.0159	0.112	mg/kg	J	J	Q, Z	6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	6020	8/15/2011	3050B	DE218	10.9	2	7440-28-0	THALLIUM	0.216	J	0.0337	0.112	mg/kg		J	Q	6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	6020	8/15/2011	3050B	DE218	10.9	2	7440-36-0	ANTIMONY	0.224	UJ	0.0831	0.224	mg/kg	U	UJ	Q	6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	6020	8/15/2011	3050B	DE218	10.9	2	7440-38-2	Arsenic	4.77	J	0.0898	0.449	mg/kg		J	Q, E	6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	6020	8/15/2011	3050B	DE218	10.9	2	7440-41-7	BERYLLIUM	0.933	J	0.0180	0.112	mg/kg		J	E, Q	6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	6020	8/15/2011	3050B	DE218	10.9	2	7440-43-9	CADMIUM	0.0497	J	0.0494	0.112	mg/kg	J	J	Q, Z	6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	6020	8/15/2011	3050B	DE218	10.9	2	7440-47-3	CHROMIUM	18	J	0.135	0.449	mg/kg		J	Q	6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	6020	8/15/2011	3050B	DE218	10.9	2	7440-48-4	COBALT	6.67	J	0.0224	0.112	mg/kg		J	E, Q	6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	6020	8/15/2011	3050B	DE218	10.9	2	7440-62-2	VANADIUM	36.3	J	0.0247	0.112	mg/kg		J	Q	6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	6020	8/15/2011	3050B	DE218	10.9	2	7440-66-6	ZINC	63.1	J	0.629	3.37	mg/kg		J	E	6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	6850	8/10/2011	METHOD	DE218	10.9	1	14797-73-0	PERCHLORATE	5.6	U	2.4	5.6	ug/kg	U			6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	7199	8/18/2011	3060A	DE218	10.9	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.22	1.1	mg/kg	U			6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	7471A	8/11/2011	METHOD	DE218	10.9	1	7439-97-6	Mercury	0.106	U	0.0075	0.106	mg/kg	U			6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	8082	9/16/2011	3550B	DE218	10.9	1	11096-82-5	Aroclor 1260	1.9	UJ	0.44	1.9	ug/kg	U	UJ	S	6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	8082	9/16/2011	3550B	DE218	10.9	1	11097-69-1	Aroclor 1254	1.9	UJ	0.37	1.9	ug/kg	U	UJ	S	6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	8082	9/16/2011	3550B	DE218	10.9	1	11100-14-4	Aroclor 1268	1.9	UJ	0.37	1.9	ug/kg	U	UJ	S	6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	8082	9/16/2011	3550B	DE218	10.9	1	11104-28-2	Aroclor 1221	1.9	UJ	0.37	1.9	ug/kg	U	UJ	S	6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	8082	9/16/2011	3550B	DE218	10.9	1	11126-42-4	Aroclor 5460	3.7	UJ	1.1	3.7	ug/kg	U	UJ	S	6347922.2	1908636.752	-118.707182	34.23495

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	8082	9/16/2011	3550B	DE218	10.9	1	11141-16-5	Aroclor 1232	1.9	UJ	0.37	1.9	ug/kg	U	UJ	S	6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	8082	9/16/2011	3550B	DE218	10.9	1	12642-23-8	Aroclor 5442	3.7	UJ	1.1	3.7	ug/kg	U	UJ	S	6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	8082	9/16/2011	3550B	DE218	10.9	1	12672-29-6	Aroclor 1248	1.9	UJ	0.37	1.9	ug/kg	U	UJ	S	6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	8082	9/16/2011	3550B	DE218	10.9	1	12674-11-2	Aroclor 1016	1.9	UJ	0.37	1.9	ug/kg	U	UJ	S	6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	8082	9/16/2011	3550B	DE218	10.9	1	2051-24-3	Decachlorobiphenyl	1.1				ug/kg				6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	8082	9/16/2011	3550B	DE218	10.9	1	37324-23-5	Aroclor 1262	1.9	UJ	0.37	1.9	ug/kg	U	UJ	S	6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	8082	9/16/2011	3550B	DE218	10.9	1	53469-21-9	Aroclor 1242	1.9	UJ	0.37	1.9	ug/kg	U	UJ	S	6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	8082	9/16/2011	3550B	DE218	10.9	1	63496-31-1	Aroclor 5432	3.7	UJ	1.1	3.7	ug/kg	U	UJ	S	6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	8082	9/16/2011	3550B	DE218	10.9	1	877-09-8	Tetrachloro-M-Xylene	0.28	J			ug/kg		J	S	6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	8270C	9/1/2011	3550B	DE218	10.9	1	100-01-6	4-NITROANILINE	190	U	75	190	ug/kg	U			6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	8270C	9/1/2011	3550B	DE218	10.9	1	100-02-7	4-NITROPHENOL	560	U	190	560	ug/kg	U			6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	8270C	9/1/2011	3550B	DE218	10.9	1	100-51-6	BENZYL ALCOHOL	560	U	190	560	ug/kg	U			6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	8270C	9/1/2011	3550B	DE218	10.9	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	8270C	9/1/2011	3550B	DE218	10.9	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	37	190	ug/kg	U			6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	8270C	9/1/2011	3550B	DE218	10.9	1	106-44-5	4-METHYLPHENOL	190	U	37	190	ug/kg	U			6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	8270C	9/1/2011	3550B	DE218	10.9	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	8270C	9/1/2011	3550B	DE218	10.9	1	106-47-8	4-CHLOROANILINE	190	U	75	190	ug/kg	U			6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	8270C	9/1/2011	3550B	DE218	10.9	1	108-68-9	3,5-Dimethylphenol	190	U	37	190	ug/kg	U			6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	8270C	9/1/2011	3550B	DE218	10.9	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	8270C	9/1/2011	3550B	DE218	10.9	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	8270C	9/1/2011	3550B	DE218	10.9	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	8270C	9/1/2011	3550B	DE218	10.9	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	8270C	9/1/2011	3550B	DE218	10.9	1	118-79-6	2,4,6-Tribromophenol	4900				ug/kg				6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	8270C	9/1/2011	3550B	DE218	10.9	1	119-64-2	Tetralin	190	U	190	190	ug/kg	U			6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	8270C	9/1/2011	3550B	DE218	10.9	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	8270C	9/1/2011	3550B	DE218	10.9	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	8270C	9/1/2011	3550B	DE218	10.9	1	121-14-2	2,4-DINITROTOLUENE	190	U	37	190	ug/kg	U			6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	8270C	9/1/2011	3550B	DE218	10.9	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	8270C	9/1/2011	3550B	DE218	10.9	1	13127-88-3	Phenol-D6	5700				ug/kg				6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	8270C	9/1/2011	3550B	DE218	10.9	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	8270C	9/1/2011	3550B	DE218	10.9	1	1718-51-0	Terphenyl - d14	2700				ug/kg				6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	8270C	9/1/2011	3550B	DE218	10.9	1	321-60-8	2-Fluorobiphenyl	2800				ug/kg				6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	8270C	9/1/2011	3550B	DE218	10.9	1	367-12-4	2-Fluorophenol	5500				ug/kg				6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	8270C	9/1/2011	3550B	DE218	10.9	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	8270C	9/1/2011	3550B	DE218	10.9	1	4165-60-0	Nitrobenzene-D5	2600				ug/kg				6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	8270C	9/1/2011	3550B	DE218	10.9	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg	U			6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	8270C	9/1/2011	3550B	DE218	10.9	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	560	U	190	560	ug/kg	U			6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	8270C	9/1/2011	3550B	DE218	10.9	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	8270C	9/1/2011	3550B	DE218	10.9	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	37	190	ug/kg	U			6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	8270C	9/1/2011	3550B	DE218	10.9	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	8270C	9/1/2011	3550B	DE218	10.9	1	62-53-3	ANILINE	560	U	190	560	ug/kg	U			6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	8270C	9/1/2011	3550B	DE218	10.9	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	8270C	9/1/2011	3550B	DE218	10.9	1	65-85-0	BENZOIC ACID	560	U	190	560	ug/kg	U			6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	8270C	9/1/2011	3550B	DE218	10.9	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	8270C	9/1/2011	3550B	DE218	10.9	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	37	190	ug/kg	U			6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	8270C	9/1/2011	3550B	DE218	10.9	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	560	U	190	560	ug/kg	U			6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	8270C	9/1/2011	3550B	DE218	10.9	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	8270C	9/1/2011	3550B	DE218	10.9	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	8270C	9/1/2011	3550B	DE218	10.9	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	8270C	9/1/2011	3550B	DE218	10.9	1	87-68-3	HEXACHLOROBUTADIENE	190	U	75	190	ug/kg	U			6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	8270C	9/1/2011	3550B	DE218	10.9	1	87-86-5	PENTACHLOROPHENOL	560	U	190	560	ug/kg	U			6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	8270C	9/1/2011	3550B	DE218	10.9	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	37	190	ug/kg	U			6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	8270C	9/1/2011	3550B	DE218	10.9	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	8270C	9/1/2011	3550B	DE218	10.9	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	8270C	9/1/2011	3550B	DE218	10.9	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	8270C	9/1/2011	3550B	DE218	10.9	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg	U			6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	8270C	9/1/2011	3550B	DE218	10.9	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	8270C	9/1/2011	3550B	DE218	10.9	1	95-48-7	2-METHYLPHENOL	190	U	37	190	ug/kg	U			6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	8270C	9/1/2011	3550B	DE218	10.9	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	8270C	9/1/2011	3550B	DE218	10.9	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	8270C	9/1/2011	3550B	DE218	10.9	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	37	190	ug/kg	U			6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	8270C	9/1/2011	3550B	DE218	10.9	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	8270C	9/1/2011	3550B	DE218	10.9	1	99-09-2	3-NITROANILINE	190	U	37	190	ug/kg	U			6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	8270C SIM	8/29/2011	3550B	DE218	10.9	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.7	20	ug/kg	U			6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	8270C SIM	8/29/2011	3550B	DE218	10.9	1	117-84-0	Di-n-octylphthalate	20	U	6.7	20	ug/kg	U			6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	8270C SIM	8/29/2011	3550B	DE218	10.9	1	120-12-7	ANTHRACENE	1.9	U	0.37	1.9	ug/kg	U			6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	8270C SIM	8/29/2011	3550B	DE218	10.9	1	129-00-0	PYRENE	1.9	U	0.75	1.9	ug/kg	U			6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	8270C SIM	8/29/2011	3550B	DE218	10.9	1	131-11-3	Dimethylphthalate	20	U	6.7	20	ug/kg	U			6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	8270C SIM	8/29/2011	3550B	DE218	10.9	1	1718-51-0	Terphenyl - d14	33				ug/kg				6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367755	LL	8270C SIM	8/29/2011	3550B	DE218	10.9	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.75	1.9	ug/kg	U			6347922.2	1908636.752	-118.707182	34.23495
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364635	LL	1613B	8/19/2011	METHOD	DX124	3.7	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.722	J	0.0198	5.15	ng/kg	JB	J	Z	6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364635	LL	1613B	8/19/2011	METHOD	DX124	3.7	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.181	J	0.0139	5.15	ng/kg	JB	J	Z	6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364635	LL	1613B	8/19/2011	METHOD	DX124	3.7	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	2.86	J	0.0110	5.15	ng/kg	JB	J	Z	6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364635	LL	1613B	8/19/2011	METHOD	DX124	3.7	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.199	J	0.0161	5.15	ng/kg	JB	J	Z	6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364635	LL	1613B	8/19/2011	METHOD	DX124	3.7	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.15	U	0.0204	5.15	ng/kg	JBQ	U	B	6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364635	LL	1613B	8/19/2011	METHOD	DX124	3.7	1	76523-40-5	13C-2,3,7,8-TCDD	142				ng/kg				6347794.47	1908633.587	-118.707604	34.23494
SL-004-SA6-SB-1.5-2.5	8/3/2011	N	1.5	2.5	ft bgs	SO	SA6		6364635	LL	1613B	8/19/2011	METHOD	DX124	3.7	1	89059-46-1	13C-2,3,7,8-TCDF	112				ng/kg				6347794.47	1908633.587	-118.707604	34.23494
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364636	LL	160.3M	8/10/2011	Gen Prep	DX124	6.7	1	MOIST	MOISTURE	6.7		0.50	0.50	%				6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364636	LL	1613B	8/19/2011	METHOD	DX124	6.7	1	09719-77-9	13C-1,2,3,7,8-PeCDF	149				ng/kg				6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364636	LL	1613B	8/19/2011	METHOD	DX124	6.7	1	09719-79-1	13C-1,2,3,7,8-PeCDD	151				ng/kg				6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364636	LL	1613B	8/19/2011	METHOD	DX124	6.7	1	09719-80-4	13C-1,2,3,4,7,8-HxCDD	157				ng/kg				6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364636	LL	1613B	8/19/2011	METHOD	DX124	6.7	1	09719-81-5	13C-1,2,3,6,7,8-HxCDD	157				ng/kg				6347866.18	1908565.452	-118.707366	34.23475

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364636	LL	1613B	8/19/2011	METHOD	DX124	6.7	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	159				ng/kg				6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364636	LL	1613B	8/19/2011	METHOD	DX124	6.7	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	156				ng/kg				6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364636	LL	1613B	8/19/2011	METHOD	DX124	6.7	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	172				ng/kg				6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364636	LL	1613B	8/19/2011	METHOD	DX124	6.7	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	117				ng/kg				6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364636	LL	1613B	8/19/2011	METHOD	DX124	6.7	1	14423-97-	13C-OCDD	304				ng/kg				6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364636	LL	1613B	8/19/2011	METHOD	DX124	6.7	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	109				ng/kg				6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364636	LL	1613B	8/19/2011	METHOD	DX124	6.7	1	16843-02-	13C-2,3,4,7,8-PeCDF	131				ng/kg				6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364636	LL	1613B	8/19/2011	METHOD	DX124	6.7	1	16843-03-	13C-1,2,3,6,7,8-HxCDF	131				ng/kg				6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364636	LL	1613B	8/19/2011	METHOD	DX124	6.7	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	125				ng/kg				6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364636	LL	1613B	8/19/2011	METHOD	DX124	6.7	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	141				ng/kg				6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364636	LL	1613B	8/19/2011	METHOD	DX124	6.7	1	1746-01-6	2,3,7,8-TCDD	0.0383	J	0.0108	1.05	ng/kg	J	J	Z	6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364636	LL	1613B	8/19/2011	METHOD	DX124	6.7	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.157	J	0.0154	5.27	ng/kg	JB	J	Z	6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364636	LL	1613B	8/19/2011	METHOD	DX124	6.7	1	3268-87-9	OCDD	14.8		0.0152	10.5	ng/kg	B			6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364636	LL	1613B	8/19/2011	METHOD	DX124	6.7	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	1.77	J	0.0162	5.27	ng/kg	JB	J	Z	6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364636	LL	1613B	8/19/2011	METHOD	DX124	6.7	1	39001-02-0	OCDF	10.5	U	0.0208	10.5	ng/kg	JB	U	B	6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364636	LL	1613B	8/19/2011	METHOD	DX124	6.7	1	9001-02-0-	13C-OCDF	211				ng/kg				6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364636	LL	1613B	8/19/2011	METHOD	DX124	6.7	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.27	U	0.0155	5.27	ng/kg	JB	U	B	6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364636	LL	1613B	8/19/2011	METHOD	DX124	6.7	1	40321-76-4	1,2,3,7,8-PECDD	0.118	J	0.0134	5.27	ng/kg	JBQ	J	Z	6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364636	LL	1613B	8/19/2011	METHOD	DX124	6.7	1	51207-31-9	2,3,7,8-TCDF	1.05	U	0.0139	1.05	ng/kg	U			6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364636	LL	1613B	8/19/2011	METHOD	DX124	6.7	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.27	U	0.0126	5.27	ng/kg	JB	U	B	6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364636	LL	1613B	8/19/2011	METHOD	DX124	6.7	1	57117-31-4	2,3,4,7,8-PECDF	0.371	J	0.0101	5.27	ng/kg	JB	J	Z	6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364636	LL	1613B	8/19/2011	METHOD	DX124	6.7	1	57117-41-6	1,2,3,7,8-PECDF	0.0907	J	0.00954	5.27	ng/kg	JB	J	Z	6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364636	LL	1613B	8/19/2011	METHOD	DX124	6.7	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.0916	J	0.0126	5.27	ng/kg	JB	J	Z	6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364636	LL	1613B	8/19/2011	METHOD	DX124	6.7	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.197	J	0.0160	5.27	ng/kg	JB	J	Z	6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364636	LL	1613B	8/19/2011	METHOD	DX124	6.7	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.27	U	0.0120	5.27	ng/kg	JB	U	B	6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364636	LL	1613B	8/19/2011	METHOD	DX124	6.7	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	0.324	J	0.00697	5.27	ng/kg	JB	J	Z	6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364636	LL	1613B	8/19/2011	METHOD	DX124	6.7	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.165	J	0.0158	5.27	ng/kg	JB	J	Z	6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364636	LL	1613B	8/19/2011	METHOD	DX124	6.7	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.27	U	0.0153	5.27	ng/kg	JB	U	B	6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364636	LL	1613B	8/19/2011	METHOD	DX124	6.7	1	76523-40-5	13C-2,3,7,8-TCDD	150				ng/kg				6347866.18	1908565.452	-118.707366	34.23475
SL-011-SA6-SB-0.5-1.5	8/3/2011	N	0.5	1.5	ft bgs	SO	SA6		6364636	LL	1613B	8/19/2011	METHOD	DX124	6.7	1	89059-46-1	13C-2,3,7,8-TCDF	130				ng/kg				6347866.18	1908565.452	-118.707366	34.23475
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366546	LL	1613B	8/19/2011	METHOD	DX125	9.7	1	09719-77-	13C-1,2,3,7,8-PeCDF	134				ng/kg				6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366546	LL	1613B	8/19/2011	METHOD	DX125	9.7	1	09719-79-	13C-1,2,3,7,8-PeCDD	129				ng/kg				6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366546	LL	1613B	8/19/2011	METHOD	DX125	9.7	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	151				ng/kg				6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366546	LL	1613B	8/19/2011	METHOD	DX125	9.7	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	153				ng/kg				6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366546	LL	1613B	8/19/2011	METHOD	DX125	9.7	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	153				ng/kg				6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366546	LL	1613B	8/19/2011	METHOD	DX125	9.7	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	179				ng/kg				6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366546	LL	1613B	8/19/2011	METHOD	DX125	9.7	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	192				ng/kg				6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366546	LL	1613B	8/19/2011	METHOD	DX125	9.7	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	151				ng/kg				6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366546	LL	1613B	8/19/2011	METHOD	DX125	9.7	1	14423-97-	13C-OCDD	422				ng/kg				6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366546	LL	1613B	8/19/2011	METHOD	DX125	9.7	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	124				ng/kg				6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366546	LL	1613B	8/19/2011	METHOD	DX125	9.7	1	16843-02-	13C-2,3,4,7,8-PeCDF	126				ng/kg				6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366546	LL	1613B	8/19/2011	METHOD	DX125	9.7	1	16843-03-	13C-1,2,3,6,7,8-HxCDF	141				ng/kg				6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366546	LL	1613B	8/19/2011	METHOD	DX125	9.7	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	147				ng/kg				6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366546	LL	1613B	8/19/2011	METHOD	DX125	9.7	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	145				ng/kg				6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366546	LL	1613B	8/19/2011	METHOD	DX125	9.7	1	1746-01-6	2,3,7,8-TCDD	1.09	U	0.121	1.09	ng/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366546	LL	1613B	8/19/2011	METHOD	DX125	9.7	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.077	J	0.0570	5.44	ng/kg	JQ	J	Z	6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366546	LL	1613B	8/19/2011	METHOD	DX125	9.7	1	3268-87-9	OCDD	10.9	U	0.0473	10.9	ng/kg	JB	U	B	6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366546	LL	1613B	8/19/2011	METHOD	DX125	9.7	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.44	U	0.0966	5.44	ng/kg	JB	U	B	6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366546	LL	1613B	8/19/2011	METHOD	DX125	9.7	1	39001-02-0	OCDF	10.9	U	0.0917	10.9	ng/kg	JBQ	U	B	6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366546	LL	1613B	8/19/2011	METHOD	DX125	9.7	1	9001-02-0-	13C-OCDF	348				ng/kg				6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366546	LL	1613B	8/19/2011	METHOD	DX125	9.7	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.44	U	0.0587	5.44	ng/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366546	LL	1613B	8/19/2011	METHOD	DX125	9.7	1	40321-76-4	1,2,3,7,8-PECDD	5.44	U	0.104	5.44	ng/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366546	LL	1613B	8/19/2011	METHOD	DX125	9.7	1	51207-31-9	2,3,7,8-TCDF	1.09	U	0.113	1.09	ng/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366546	LL	1613B	8/19/2011	METHOD	DX125	9.7	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.44	U	0.0618	5.44	ng/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366546	LL	1613B	8/19/2011	METHOD	DX125	9.7	1	57117-31-4	2,3,4,7,8-PECDF	5.44	U	0.0430	5.44	ng/kg	JBQ	U	B	6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366546	LL	1613B	8/19/2011	METHOD	DX125	9.7	1	57117-41-6	1,2,3,7,8-PECDF	5.44	U	0.0470	5.44	ng/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366546	LL	1613B	8/19/2011	METHOD	DX125	9.7	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.0814	J	0.0432	5.44	ng/kg	JQ	J	Z	6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366546	LL	1613B	8/19/2011	METHOD	DX125	9.7	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.44	U	0.0589	5.44	ng/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366546	LL	1613B	8/19/2011	METHOD	DX125	9.7	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.44	U	0.0400	5.44	ng/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366546	LL	1613B	8/19/2011	METHOD	DX125	9.7	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.44	U	0.0420	5.44	ng/kg	JBQ	U	B	6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366546	LL	1613B	8/19/2011	METHOD	DX125	9.7	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.44	U	0.0509	5.44	ng/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366546	LL	1613B	8/19/2011	METHOD	DX125	9.7	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.44	U	0.0465	5.44	ng/kg	JBQ	U	B	6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366546	LL	1613B	8/19/2011	METHOD	DX125	9.7	1	76523-40-5	13C-2,3,7,8-TCDD	121				ng/kg				6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366546	LL	1613B	8/19/2011	METHOD	DX125	9.7	1	89059-46-1	13C-2,3,7,8-TCDF	116				ng/kg				6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366547	LL	1613B	8/19/2011	METHOD	DX125	11.3	1	09719-77-	13C-1,2,3,7,8-PeCDF	149				ng/kg				6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366547	LL	1613B	8/19/2011	METHOD	DX125	11.3	1	09719-79-	13C-1,2,3,7,8-PeCDD	145				ng/kg				6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366547	LL	1613B	8/19/2011	METHOD	DX125	11.3	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	151				ng/kg				6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366547	LL	1613B	8/19/2011	METHOD	DX125	11.3	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	159				ng/kg				6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366547	LL	1613B	8/19/2011	METHOD	DX125	11.3	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	159				ng/kg				6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366547	LL	1613B	8/19/2011	METHOD	DX125	11.3	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	188				ng/kg				6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366547	LL	1613B	8/19/2011	METHOD	DX125	11.3	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	201				ng/kg				6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366547	LL	1613B	8/19/2011	METHOD	DX125	11.3	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	154				ng/kg				6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366547	LL	1613B	8/19/2011	METHOD	DX125	11.3	1	14423-97-	13C-OCDD	457				ng/kg				6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366547	LL	1613B	8/19/2011	METHOD	DX125	11.3	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	126				ng/kg				6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366547	LL	1613B	8/19/2011	METHOD	DX125	11.3	1	16843-02-	13C-2,3,4,7,8-PeCDF	135				ng/kg				6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366547	LL	1613B	8/19/2011	METHOD	DX125	11.3	1	16843-03-	13C-1,2,3,6,7,8-HxCDF	149				ng/kg				6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366547	LL	1613B	8/19/2011	METHOD	DX125	11.3	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	143				ng/kg				6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366547	LL	1613B	8/19/2011	METHOD	DX125	11.3	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	145				ng/kg				6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366547	LL	1613B	8/19/2011	METHOD	DX125	11.3	1	1746-01-6	2,3,7,8-TCDD	1.13	U	0.135	1.13	ng/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366547	LL	1613B	8/19/2011	METHOD	DX125	11.3	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.437	J	0.0584	5.63	ng/kg	JQ	J	Z	6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366547	LL	1613B	8/19/2011	METHOD	DX125	11.3	1	3268-87-9	OCDD	11.3	U	0.0483	11.3	ng/kg	JB	U	B	6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366547	LL	1613B	8/19/2011	METHOD	DX125	11.3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.63	U	0.0768	5.63	ng/kg	JBQ	U	B	6347888.89	1908736.52	-118.707294	34.23522

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366547	LL	1613B	8/19/2011	METHOD	DX125	11.3	1	39001-02-0	OCDF	11.3	U	0.0782	11.3	ng/kg	JBQ	U	B	6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366547	LL	1613B	8/19/2011	METHOD	DX125	11.3	1	9001-02-0-	13C-OCDF	359				ng/kg				6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366547	LL	1613B	8/19/2011	METHOD	DX125	11.3	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.63	U	0.0595	5.63	ng/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366547	LL	1613B	8/19/2011	METHOD	DX125	11.3	1	40321-76-4	1,2,3,7,8-PECDD	5.63	U	0.0808	5.63	ng/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366547	LL	1613B	8/19/2011	METHOD	DX125	11.3	1	51207-31-9	2,3,7,8-TCDF	1.13	U	0.121	1.13	ng/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366547	LL	1613B	8/19/2011	METHOD	DX125	11.3	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.63	U	0.0457	5.63	ng/kg	JBQ	U	B	6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366547	LL	1613B	8/19/2011	METHOD	DX125	11.3	1	57117-31-4	2,3,4,7,8-PECDF	5.63	U	0.0448	5.63	ng/kg	JBQ	U	B	6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366547	LL	1613B	8/19/2011	METHOD	DX125	11.3	1	57117-41-6	1,2,3,7,8-PECDF	0.0975	J	0.0437	5.63	ng/kg	JQ	J	Z	6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366547	LL	1613B	8/19/2011	METHOD	DX125	11.3	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.0651	J	0.0408	5.63	ng/kg	JQ	J	Z	6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366547	LL	1613B	8/19/2011	METHOD	DX125	11.3	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.253	J	0.0602	5.63	ng/kg	JQ	J	Z	6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366547	LL	1613B	8/19/2011	METHOD	DX125	11.3	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.63	U	0.0418	5.63	ng/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366547	LL	1613B	8/19/2011	METHOD	DX125	11.3	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.63	U	0.0277	5.63	ng/kg	JBQ	U	B	6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366547	LL	1613B	8/19/2011	METHOD	DX125	11.3	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.63	U	0.0489	5.63	ng/kg	U			6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366547	LL	1613B	8/19/2011	METHOD	DX125	11.3	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.588	J	0.0484	5.63	ng/kg	JBQ	J	Z	6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366547	LL	1613B	8/19/2011	METHOD	DX125	11.3	1	76523-40-5	13C-2,3,7,8-TCDD	123				ng/kg				6347888.89	1908736.52	-118.707294	34.23522
SL-006-SA6-SB-9.0-10.0	8/4/2011	N	9	10	ft bgs	SO	SA6		6366547	LL	1613B	8/19/2011	METHOD	DX125	11.3	1	89059-46-1	13C-2,3,7,8-TCDF	116				ng/kg				6347888.89	1908736.52	-118.707294	34.23522
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367765	LL	1613B	8/20/2011	METHOD	DX125	10.9	1	09719-77-9	13C-1,2,3,7,8-PeCDF	132				ng/kg				6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367765	LL	1613B	8/20/2011	METHOD	DX125	10.9	1	09719-79-	13C-1,2,3,7,8-PeCDD	130				ng/kg				6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367765	LL	1613B	8/20/2011	METHOD	DX125	10.9	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	147				ng/kg				6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367765	LL	1613B	8/20/2011	METHOD	DX125	10.9	1	09719-81-5	13C-1,2,3,6,7,8-HxCDD	145				ng/kg				6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367765	LL	1613B	8/20/2011	METHOD	DX125	10.9	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	144				ng/kg				6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367765	LL	1613B	8/20/2011	METHOD	DX125	10.9	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	171				ng/kg				6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367765	LL	1613B	8/20/2011	METHOD	DX125	10.9	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	184				ng/kg				6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367765	LL	1613B	8/20/2011	METHOD	DX125	10.9	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	146				ng/kg				6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367765	LL	1613B	8/20/2011	METHOD	DX125	10.9	1	14423-97-	13C-OCDD	390				ng/kg				6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367765	LL	1613B	8/20/2011	METHOD	DX125	10.9	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	127				ng/kg				6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367765	LL	1613B	8/20/2011	METHOD	DX125	10.9	1	16843-02-	13C-2,3,4,7,8-PeCDF	123				ng/kg				6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367765	LL	1613B	8/20/2011	METHOD	DX125	10.9	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	140				ng/kg				6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367765	LL	1613B	8/20/2011	METHOD	DX125	10.9	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	168				ng/kg				6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367765	LL	1613B	8/20/2011	METHOD	DX125	10.9	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	136				ng/kg				6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367765	LL	1613B	8/20/2011	METHOD	DX125	10.9	1	1746-01-6	2,3,7,8-TCDD	1.12	U	0.117	1.12	ng/kg	U			6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367765	LL	1613B	8/20/2011	METHOD	DX125	10.9	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.58	U	0.0575	5.58	ng/kg	U			6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367765	LL	1613B	8/20/2011	METHOD	DX125	10.9	1	3268-87-9	OCDD	11.2	U	0.0707	11.2	ng/kg	JBQ	U	B	6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367765	LL	1613B	8/20/2011	METHOD	DX125	10.9	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.58	U	0.0856	5.58	ng/kg	JB	U	B	6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367765	LL	1613B	8/20/2011	METHOD	DX125	10.9	1	39001-02-0	OCDF	11.2	U	0.0906	11.2	ng/kg	JBQ	U	B	6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367765	LL	1613B	8/20/2011	METHOD	DX125	10.9	1	9001-02-0-	13C-OCDF	335				ng/kg				6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367765	LL	1613B	8/20/2011	METHOD	DX125	10.9	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.58	U	0.0572	5.58	ng/kg	U			6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367765	LL	1613B	8/20/2011	METHOD	DX125	10.9	1	40321-76-4	1,2,3,7,8-PECDD	5.58	U	0.0953	5.58	ng/kg	U			6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367765	LL	1613B	8/20/2011	METHOD	DX125	10.9	1	51207-31-9	2,3,7,8-TCDF	1.12	U	0.117	1.12	ng/kg	U			6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367765	LL	1613B	8/20/2011	METHOD	DX125	10.9	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.58	U	0.0519	5.58	ng/kg	U			6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367765	LL	1613B	8/20/2011	METHOD	DX125	10.9	1	57117-31-4	2,3,4,7,8-PECDF	5.58	U	0.0419	5.58	ng/kg	JBQ	U	B	6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367765	LL	1613B	8/20/2011	METHOD	DX125	10.9	1	57117-41-6	1,2,3,7,8-PECDF	0.0612	J	0.0441	5.58	ng/kg	JQ	J	Z	6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367765	LL	1613B	8/20/2011	METHOD	DX125	10.9	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.0506	J	0.0308	5.58	ng/kg	JQ	J	Z	6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367765	LL	1613B	8/20/2011	METHOD	DX125	10.9	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.0765	J	0.0611	5.58	ng/kg	JQ	J	Z	6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367765	LL	1613B	8/20/2011	METHOD	DX125	10.9	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.58	U	0.0297	5.58	ng/kg	U			6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367765	LL	1613B	8/20/2011	METHOD	DX125	10.9	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.58	U	0.0329	5.58	ng/kg	JBQ	U	B	6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367765	LL	1613B	8/20/2011	METHOD	DX125	10.9	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.58	U	0.0345	5.58	ng/kg	U			6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367765	LL	1613B	8/20/2011	METHOD	DX125	10.9	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.58	U	0.0290	5.58	ng/kg	JBQ	U	B	6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367765	LL	1613B	8/20/2011	METHOD	DX125	10.9	1	76523-40-5	13C-2,3,7,8-TCDD	126				ng/kg				6347922.2	1908636.752	-118.707182	34.23495
SL-010-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367765	LL	1613B	8/20/2011	METHOD	DX125	10.9	1	89059-46-1	13C-2,3,7,8-TCDF	121				ng/kg				6347922.2	1908636.752	-118.707182	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366548	LL	1613B	8/19/2011	METHOD	DX125	10	1	09719-77-9	13C-1,2,3,7,8-PeCDF	148				ng/kg				6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366548	LL	1613B	8/19/2011	METHOD	DX125	10	1	09719-79-	13C-1,2,3,7,8-PeCDD	145				ng/kg				6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366548	LL	1613B	8/19/2011	METHOD	DX125	10	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	150				ng/kg				6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366548	LL	1613B	8/19/2011	METHOD	DX125	10	1	09719-81-5	13C-1,2,3,6,7,8-HxCDD	153				ng/kg				6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366548	LL	1613B	8/19/2011	METHOD	DX125	10	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	152				ng/kg				6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366548	LL	1613B	8/19/2011	METHOD	DX125	10	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	185				ng/kg				6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366548	LL	1613B	8/19/2011	METHOD	DX125	10	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	196				ng/kg				6347865.31	1908635.878	-118.70737	34.23495
SL-014-SA6-SB-4.0-5.0	8/4/2011	N	4	5	ft bgs	SO	SA6		6366548	LL	1613B	8/19/2011	METHOD	DX125	10	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	156				ng/kg				6347865.31	1908635.878	-118.70737	34.23495
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8270C	7/30/2011	3550B	DE199	1.4	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8270C	7/30/2011	3550B	DE199	1.4	1	118-79-6	2,4,6-Tribromophenol	5500				ug/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8270C	7/30/2011	3550B	DE199	1.4	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8270C	7/30/2011	3550B	DE199	1.4	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8270C	7/30/2011	3550B	DE199	1.4	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8270C	7/30/2011	3550B	DE199	1.4	1	121-14-2	2,4-DINITROTOLUENE	180		34	170	ug/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8270C	7/30/2011	3550B	DE199	1.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8270C	7/30/2011	3550B	DE199	1.4	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8270C	7/30/2011	3550B	DE199	1.4	1	13127-88-3	Phenol-D6	5900				ug/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8270C	7/30/2011	3550B	DE199	1.4	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8270C	7/30/2011	3550B	DE199	1.4	1	1718-51-0	Terphenyl - d14	2700				ug/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8270C	7/30/2011	3550B	DE199	1.4	1	191-24-2	BENZO(G,H,I)PERYLENE	32	J	17	170	ug/kg	J	J	Z	6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8270C	7/30/2011	3550B	DE199	1.4	1	205-99-2	BENZO(B)FLUORANTHENE	46	J	17	170	ug/kg	J	J	Z	6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8270C	7/30/2011	3550B	DE199	1.4	1	206-44-0	FLUORANTHENE	25	J	17	170	ug/kg	J	J	Z	6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8270C	7/30/2011	3550B	DE199	1.4	1	218-01-9	CHRYSENE	79	J	17	170	ug/kg	J	J	Z	6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8270C	7/30/2011	3550B	DE199	1.4	1	321-60-8	2-Fluorobiphenyl	3200				ug/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8270C	7/30/2011	3550B	DE199	1.4	1	367-12-4	2-Fluorophenol	6000				ug/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8270C	7/30/2011	3550B	DE199	1.4	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8270C	7/30/2011	3550B	DE199	1.4	1	4165-60-0	Nitrobenzene-D5	3000				ug/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8270C	7/30/2011	3550B	DE199	1.4	1	50-32-8	BENZO(A)PYRENE	35	J	17	170	ug/kg	J	J	Z	6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8270C	7/30/2011	3550B	DE199	1.4	1	51-28-5	2,4-DINITROPHENOL	1000	UJ	340	1000	ug/kg	U	UJ	L	6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8270C	7/30/2011	3550B	DE199	1.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	UJ	170	510	ug/kg	U	UJ	L	6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8270C	7/30/2011	3550B	DE199	1.4	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8270C	7/30/2011	3550B	DE199	1.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8270C	7/30/2011	3550B	DE199	1.4	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8270C	7/30/2011	3550B	DE199	1.4	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8270C	7/30/2011	3550B	DE199	1.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8270C	7/30/2011	3550B	DE199	1.4	1	65-85-0	BENZOIC ACID	510	UJ	170	510	ug/kg	U	UJ	L	6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8270C	7/30/2011	3550B	DE199	1.4	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8270C	7/30/2011	3550B	DE199	1.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8270C	7/30/2011	3550B	DE199	1.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8270C	7/30/2011	3550B	DE199	1.4	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8270C	7/30/2011	3550B	DE199	1.4	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8270C	7/30/2011	3550B	DE199	1.4	1	84-74-2	Di-n-butylphthalate	94	J	17	170	ug/kg	J	J	Z	6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8270C	7/30/2011	3550B	DE199	1.4	1	85-68-7	Butylbenzylphthalate	170	U	17	170	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8270C	7/30/2011	3550B	DE199	1.4	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8270C	7/30/2011	3550B	DE199	1.4	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8270C	7/30/2011	3550B	DE199	1.4	1	87-68-3	HEXACHLOROBUTADIENE	170	U	68	170	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8270C	7/30/2011	3550B	DE199	1.4	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8270C	7/30/2011	3550B	DE199	1.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8270C	7/30/2011	3550B	DE199	1.4	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8270C	7/30/2011	3550B	DE199	1.4	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8270C	7/30/2011	3550B	DE199	1.4	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8270C	7/30/2011	3550B	DE199	1.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8270C	7/30/2011	3550B	DE199	1.4	1	92-87-5	BENZIDINE	3400	UJ	1200	3400	ug/kg	U	UJ	C	6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8270C	7/30/2011	3550B	DE199	1.4	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8270C	7/30/2011	3550B	DE199	1.4	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8270C	7/30/2011	3550B	DE199	1.4	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8270C	7/30/2011	3550B	DE199	1.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8270C	7/30/2011	3550B	DE199	1.4	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8270C	7/30/2011	3550B	DE199	1.4	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8270C SIM	7/22/2011	3550B	DE199	1.4	5	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	91	U	30	91	ug/kg	J	U	B	6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8270C SIM	7/22/2011	3550B	DE199	1.4	5	117-84-0	Di-n-octylphthalate	35	J	30	91	ug/kg	J	J	Z	6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8270C SIM	7/22/2011	3550B	DE199	1.4	5	120-12-7	ANTHRACENE	2.6	J	1.7	8.5	ug/kg	J	J	Z	6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8270C SIM	7/22/2011	3550B	DE199	1.4	5	129-00-0	PYRENE	11		3.4	8.5	ug/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8270C SIM	7/22/2011	3550B	DE199	1.4	5	1718-51-0	Terphenyl - d14	22				ug/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8270C SIM	7/22/2011	3550B	DE199	1.4	5	193-39-5	INDENO(1,2,3-CD)PYRENE	9.4	J	3.4	8.5	ug/kg		J	C	6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8270C SIM	7/22/2011	3550B	DE199	1.4	5	207-08-9	BENZO(K)FLUORANTHENE	8.5	UJ	3.4	8.5	ug/kg	U	UJ	C	6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8270C SIM	7/22/2011	3550B	DE199	1.4	5	208-96-8	ACENAPHTHYLENE	8.5	U	1.7	8.5	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8270C SIM	7/22/2011	3550B	DE199	1.4	5	321-60-8	2-Fluorobiphenyl	29				ug/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8270C SIM	7/22/2011	3550B	DE199	1.4	5	4165-60-0	Nitrobenzene-D5	35				ug/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8270C SIM	7/22/2011	3550B	DE199	1.4	5	53-70-3	DIBENZO(A,H)ANTHRACENE	7.8	J	3.4	8.5	ug/kg	J	J	Z, C	6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8270C SIM	7/22/2011	3550B	DE199	1.4	5	56-55-3	BENZO(A)ANTHRACENE	8.5	U	3.4	8.5	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8270C SIM	7/22/2011	3550B	DE199	1.4	5	62-75-9	N-NITROSODIMETHYLAMINE	8.5	U	3.4	8.5	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8270C SIM	7/22/2011	3550B	DE199	1.4	5	83-32-9	ACENAPHTHENE	8.5	U	3.4	8.5	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8270C SIM	7/22/2011	3550B	DE199	1.4	5	85-01-8	PHENANTHRENE	5.8	J	3.4	8.5	ug/kg	J	J	Z	6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8270C SIM	7/22/2011	3550B	DE199	1.4	5	86-73-7	FLUORENE	8.5	U	3.4	8.5	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8270C SIM	7/22/2011	3550B	DE199	1.4	5	90-12-0	1-METHYLNAPHTHALENE	8.5	U	3.4	8.5	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8270C SIM	7/22/2011	3550B	DE199	1.4	5	91-20-3	NAPHTHALENE	8.5	U	3.4	8.5	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8270C SIM	7/22/2011	3550B	DE199	1.4	5	91-57-6	2-METHYLNAPHTHALENE	8.5	U	3.4	8.5	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8315A	7/18/2011	METHOD	DE199	1.4	1	123-72-8	Butyraldehyde	3700				ug/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8315A	7/18/2011	METHOD	DE199	1.4	1	50-00-0	FORMALDEHYDE	1500	U	610	1500	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8330A	7/28/2011	8330	DE199	1.4	1	118-96-7	2,4,6-TRINITROTOLUENE	120	U	41	120	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8330A	7/28/2011	8330	DE199	1.4	1	121-14-2	2,4-DINITROTOLUENE	120	U	41	120	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8330A	7/28/2011	8330	DE199	1.4	1	121-82-4	RDX	120	U	51	120	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8330A	7/28/2011	8330	DE199	1.4	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	120	U	61	120	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8330A	7/28/2011	8330	DE199	1.4	1	2691-41-0	HMX	300	U	100	300	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8330A	7/28/2011	8330	DE199	1.4	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	120	U	41	120	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8330A	7/28/2011	8330	DE199	1.4	1	479-45-8	Tetryl	120	U	62	120	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8330A	7/28/2011	8330	DE199	1.4	1	55-63-0	Nitroglycerin	2400	U	810	2400	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8330A	7/28/2011	8330	DE199	1.4	1	59229-75-3	2,6-Diamino-4-nitrotoluene	240	U	81	240	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8330A	7/28/2011	8330	DE199	1.4	1	606-20-2	2,6-DINITROTOLUENE	120	U	41	120	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8330A	7/28/2011	8330	DE199	1.4	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	240	U	81	240	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8330A	7/28/2011	8330	DE199	1.4	1	78-11-5	PETN	2400	U	810	2400	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8330A	7/28/2011	8330	DE199	1.4	1	81-20-9	2-NITRO-M-XYLENE	2600				ug/kg				6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8330A	7/28/2011	8330	DE199	1.4	1	88-72-2	2-NITROTOLUENE	120	U	81	120	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8330A	7/28/2011	8330	DE199	1.4	1	98-95-3	NITROBENZENE	120	U	41	120	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8330A	7/28/2011	8330	DE199	1.4	1	99-08-1	3-NITROTOLUENE	120	U	100	120	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8330A	7/28/2011	8330	DE199	1.4	1	99-35-4	1,3,5-Trinitrobenzene	120	U	41	120	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8330A	7/28/2011	8330	DE199	1.4	1	99-65-0	1,3-DINITROBENZENE	120	U	41	120	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	8330A	7/28/2011	8330	DE199	1.4	1	99-99-0	4-NITROTOLUENE	120	U	81	120	ug/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	9012B	7/21/2011	METHOD	DE199	1.4	1	57-12-5	CYANIDE	0.5	U	0.18	0.50	mg/kg	U			6347954.44	1908958.782	-118.707083	34.23584
SL-035-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343397	LL	9045M	7/25/2011	Gen Prep	DE199	1.4	1	pH	PH	6.81		0.0100	0.0100	pH unit				6347954.44	1908958.782	-118.707083	34.23584
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	300.0	7/28/2011	METHOD	DE199	3.4	1	14797-55-8	Nitrate-NO3	2.3		0.84	1.6	mg/kg				6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	300.0	7/28/2011	METHOD	DE199	3.4	1	16984-48-8	FLUORIDE	1.4		0.84	1.1	mg/kg				6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	314.0	7/29/2011	METHOD	DE199	3.4	1	14797-73-0	PERCHLORATE	31.1	U	9.3	31.1	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	6010B	7/24/2011	3050B	DE199	3.4	1	7429-90-5	ALUMINUM	13200		6.20	20.5	mg/kg				6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	6010B	7/24/2011	3050B	DE199	3.4	1	7439-89-6	IRON	18700		2.68	20.5	mg/kg				6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	6010B	7/24/2011	3050B	DE199	3.4	1	7439-93-2	LITHIUM	22.3		0.64	2.0	mg/kg				6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	6010B	7/24/2011	3050B	DE199	3.4	1	7439-96-5	MANGANESE	272		0.0369	0.512	mg/kg				6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	6010B	7/24/2011	3050B	DE199	3.4	1	7440-24-6	STRONTIUM	15.7		0.0256	0.512	mg/kg				6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	6010B	7/24/2011	3050B	DE199	3.4	1	7440-31-5	TIN	10.2	U	0.328	10.2	mg/kg	J	U	B	6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	6010B	7/24/2011	3050B	DE199	3.4	1	7440-32-6	TITANIUM	896		0.0728	1.02	mg/kg				6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	6010B	7/24/2011	3050B	DE199	3.4	1	7440-42-8	BORON	5.12	U	0.369	5.12	mg/kg	J	U	F	6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	6010B	7/24/2011	3050B	DE199	3.4	1	7440-67-7	Zirconium	5.12	U	0.471	5.12	mg/kg	J	U	B	6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	6010B	7/24/2011	3050B	DE199	3.4	1	7723-14-0	PHOSPHORUS	401	J	0.359	10.2	mg/kg		J	Q, E	6347937.57	1908945.981	-118.707138	34.2358

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	6010B	7/26/2011	3050B	DE199	3.4	1	7439-95-4	MAGNESIUM	3820		0.451	10.2	mg/kg				6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	6010B	7/26/2011	3050B	DE199	3.4	1	7440-09-7	POTASSIUM	3530		11.6	51.2	mg/kg				6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	6010B	7/26/2011	3050B	DE199	3.4	1	7440-23-5	SODIUM	58	J	6.10	102	mg/kg	J	J	Z	6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	6010B	7/26/2011	3050B	DE199	3.4	1	7440-70-2	CALCIUM	2380	J	2.56	20.5	mg/kg		J	E	6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	6020	7/23/2011	3050B	DE199	3.4	2	7439-92-1	LEAD	6.86		0.0103	0.201	mg/kg				6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	6020	7/23/2011	3050B	DE199	3.4	2	7440-02-0	NICKEL	8.93		0.101	0.402	mg/kg				6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	6020	7/23/2011	3050B	DE199	3.4	2	7440-22-4	SILVER	0.197		0.0143	0.101	mg/kg				6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	6020	7/23/2011	3050B	DE199	3.4	2	7440-28-0	THALLIUM	0.186		0.0302	0.101	mg/kg				6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	6020	7/23/2011	3050B	DE199	3.4	2	7440-36-0	ANTIMONY	0.201	UJ	0.0744	0.201	mg/kg	U	UJ	Q, E	6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	6020	7/23/2011	3050B	DE199	3.4	2	7440-38-2	Arsenic	3.33	J	0.0804	0.402	mg/kg		J	E, Q	6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	6020	7/23/2011	3050B	DE199	3.4	2	7440-41-7	BERYLLIUM	0.396		0.0161	0.101	mg/kg				6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	6020	7/23/2011	3050B	DE199	3.4	2	7440-43-9	CADMIUM	0.201		0.0442	0.101	mg/kg				6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	6020	7/23/2011	3050B	DE199	3.4	2	7440-47-3	CHROMIUM	12.5		0.121	0.402	mg/kg				6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	6020	7/23/2011	3050B	DE199	3.4	2	7440-48-4	COBALT	3.57	J	0.0201	0.101	mg/kg		J	E	6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	6020	7/23/2011	3050B	DE199	3.4	2	7440-50-8	COPPER	8.12	J	0.0804	0.402	mg/kg		J	Q	6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	6020	7/23/2011	3050B	DE199	3.4	2	7440-62-2	VANADIUM	27.3	J	0.0221	0.101	mg/kg		J	Q	6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	6020	7/23/2011	3050B	DE199	3.4	2	7440-66-6	ZINC	80.6		0.563	3.02	mg/kg				6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	6020	7/23/2011	3050B	DE199	3.4	2	7782-49-2	SELENIUM	0.0966	J	0.0583	0.402	mg/kg	J	J	Z	6347937.57	1908945.981	-118.707138	34.2358
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	1625C	8/10/2011	3546	DE200	2	1	17829-05-9	N-Nitrosodimethylamine-d6	958				ng/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	1625C	8/10/2011	3546	DE200	2	1	62-75-9	N-NITROSODIMETHYLAMINE	34	UJ	17.0	34.0	ng/kg	U	UJ	H	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	300.0	7/28/2011	METHOD	DE200	2	1	14797-55-8	Nitrate-NO3	1.3	J	0.81	1.5	mg/kg	J	J	Z	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	300.0	7/28/2011	METHOD	DE200	2	1	16984-48-8	FLUORIDE	2	J	0.81	1.0	mg/kg		J	Q	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	314.0	7/27/2011	METHOD	DE200	2	1	14797-73-0	PERCHLORATE	30.6	U	9.2	30.6	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	6010B	7/27/2011	3050B	DE200	2	1	7429-90-5	ALUMINUM	11300		6.05	20.0	mg/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	6010B	7/27/2011	3050B	DE200	2	1	7440-32-6	TITANIUM	946		0.0710	1.00	mg/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	6010B	7/25/2011	3050B	DE200	2	1	7439-89-6	IRON	15500		2.66	20.4	mg/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	6010B	7/25/2011	3050B	DE200	2	1	7439-93-2	LITHIUM	21.6		0.63	2.0	mg/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	6010B	7/25/2011	3050B	DE200	2	1	7439-95-4	MAGNESIUM	3570		0.449	10.2	mg/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	6010B	7/25/2011	3050B	DE200	2	1	7439-96-5	MANGANESE	258	J	0.0367	0.510	mg/kg		J	Q	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	6010B	7/25/2011	3050B	DE200	2	1	7440-09-7	POTASSIUM	3280		11.5	51.0	mg/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	6010B	7/25/2011	3050B	DE200	2	1	7440-23-5	SODIUM	52.9	J	6.07	102	mg/kg	J	J	Z	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	6010B	7/25/2011	3050B	DE200	2	1	7440-24-6	STRONTIUM	31.1		0.0255	0.510	mg/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	6010B	7/25/2011	3050B	DE200	2	1	7440-31-5	TIN	10.2	U	0.327	10.2	mg/kg	J	U	B	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	6010B	7/25/2011	3050B	DE200	2	1	7440-42-8	BORON	4.23	J	0.367	5.10	mg/kg	J	J	Z	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	6010B	7/25/2011	3050B	DE200	2	1	7440-67-7	Zirconium	5.1	U	0.469	5.10	mg/kg	J	U	B	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	6010B	7/25/2011	3050B	DE200	2	1	7440-70-2	CALCIUM	3610		2.55	20.4	mg/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	6010B	7/25/2011	3050B	DE200	2	1	7723-14-0	PHOSPHORUS	339		0.357	10.2	mg/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	6020	7/25/2011	3050B	DE200	2	2	7782-49-2	SELENIUM	0.178	J	0.0580	0.400	mg/kg	J	J	Q, E, Z	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	6020	7/25/2011	3050B	DE200	2	2	7439-98-7	MOLYBDENUM	0.703	J	0.0500	0.100	mg/kg	J	J	Q	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	6020	7/25/2011	3050B	DE200	2	2	7440-39-3	BARIUM	125		0.106	0.400	mg/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	6020	7/25/2011	3050B	DE200	2	2	7439-92-1	LEAD	12.5	J	0.0102	0.200	mg/kg		J	Q, E	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	6020	7/25/2011	3050B	DE200	2	2	7440-02-0	NICKEL	13.1	J	0.100	0.400	mg/kg		J	Q	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	6020	7/25/2011	3050B	DE200	2	2	7440-22-4	SILVER	0.0689	J	0.0142	0.100	mg/kg	J	J	Q, Z	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	6020	7/25/2011	3050B	DE200	2	2	7440-28-0	THALLIUM	0.33	J	0.0300	0.100	mg/kg		J	Q	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	6020	7/25/2011	3050B	DE200	2	2	7440-36-0	ANTIMONY	0.18	J	0.0740	0.200	mg/kg	J	J	Q, Z	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345434	LL	6020	7/25/2011	3050B	DE200	2	2	7440-38-2	Arsenic	4.59	J	0.0800	0.400	mg/kg		J	Q	6348261.2	1909264.144	-118.706075	34.23668
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	8270C	8/27/2011	3550B	DE215	11.4	1	118-79-6	2,4,6-Tribromophenol	5300				ug/kg				6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	8270C	8/27/2011	3550B	DE215	11.4	1	119-64-2	Tetralin	190	U	190	190	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	8270C	8/27/2011	3550B	DE215	11.4	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	8270C	8/27/2011	3550B	DE215	11.4	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	8270C	8/27/2011	3550B	DE215	11.4	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	8270C	8/27/2011	3550B	DE215	11.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	8270C	8/27/2011	3550B	DE215	11.4	1	13127-88-3	Phenol-D6	5100				ug/kg				6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	8270C	8/27/2011	3550B	DE215	11.4	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	8270C	8/27/2011	3550B	DE215	11.4	1	1718-51-0	Terphenyl - d14	2500				ug/kg				6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	8270C	8/27/2011	3550B	DE215	11.4	1	321-60-8	2-Fluorobiphenyl	2300				ug/kg				6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	8270C	8/27/2011	3550B	DE215	11.4	1	367-12-4	2-Fluorophenol	5000				ug/kg				6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	8270C	8/27/2011	3550B	DE215	11.4	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	8270C	8/27/2011	3550B	DE215	11.4	1	4165-60-0	Nitrobenzene-D5	2300				ug/kg				6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	8270C	8/27/2011	3550B	DE215	11.4	1	51-28-5	2,4-DINITROPHENOL	1100	U	380	1100	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	8270C	8/27/2011	3550B	DE215	11.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	560	U	190	560	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	8270C	8/27/2011	3550B	DE215	11.4	1	541-73-1	1,3-DICHLOROBENZENE	190	UJ	19	190	ug/kg	U	UJ	Q	6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	8270C	8/27/2011	3550B	DE215	11.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	8270C	8/27/2011	3550B	DE215	11.4	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	8270C	8/27/2011	3550B	DE215	11.4	1	62-53-3	ANILINE	560	U	190	560	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	8270C	8/27/2011	3550B	DE215	11.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	8270C	8/27/2011	3550B	DE215	11.4	1	65-85-0	BENZOIC ACID	560	U	190	560	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	8270C	8/27/2011	3550B	DE215	11.4	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	8270C	8/27/2011	3550B	DE215	11.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	8270C	8/27/2011	3550B	DE215	11.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	560	U	190	560	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	8270C	8/27/2011	3550B	DE215	11.4	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	8270C	8/27/2011	3550B	DE215	11.4	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	8270C	8/27/2011	3550B	DE215	11.4	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	8270C	8/27/2011	3550B	DE215	11.4	1	87-68-3	HEXACHLOROBUTADIENE	190	U	75	190	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	8270C	8/27/2011	3550B	DE215	11.4	1	87-86-5	PENTACHLOROPHENOL	560	U	190	560	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	8270C	8/27/2011	3550B	DE215	11.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	8270C	8/27/2011	3550B	DE215	11.4	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	8270C	8/27/2011	3550B	DE215	11.4	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	8270C	8/27/2011	3550B	DE215	11.4	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	8270C	8/27/2011	3550B	DE215	11.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	110	380	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	8270C	8/27/2011	3550B	DE215	11.4	1	92-87-5	BENZIDINE	3800	UJ	1300	3800	ug/kg	U	UJ	Q	6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	8270C	8/27/2011	3550B	DE215	11.4	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	8270C	8/27/2011	3550B	DE215	11.4	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	8270C	8/27/2011	3550B	DE215	11.4	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	8270C	8/27/2011	3550B	DE215	11.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	8270C	8/27/2011	3550B	DE215	11.4	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	8270C	8/27/2011	3550B	DE215	11.4	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	8270C SIM	8/27/2011	3550B	DE215	11.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	7.8	J	6.8	20	ug/kg	J	J	Z	6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	8270C SIM	8/27/2011	3550B	DE215	11.4	1	117-84-0	Di-n-octylphthalate	20	U	6.8	20	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	8270C SIM	8/27/2011	3550B	DE215	11.4	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	8270C SIM	8/27/2011	3550B	DE215	11.4	1	129-00-0	PYRENE	2.9		0.75	1.9	ug/kg				6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	8270C SIM	8/27/2011	3550B	DE215	11.4	1	131-11-3	Dimethylphthalate	20	U	6.8	20	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	8270C SIM	8/27/2011	3550B	DE215	11.4	1	1718-51-0	Terphenyl - d14	33				ug/kg				6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	8270C SIM	8/27/2011	3550B	DE215	11.4	1	191-24-2	BENZO(G,H,I)PERYLENE	0.81	J	0.75	1.9	ug/kg	J	J	Z	6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	8270C SIM	8/27/2011	3550B	DE215	11.4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	0.84	J	0.75	1.9	ug/kg	J	J	Z	6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	8270C SIM	8/27/2011	3550B	DE215	11.4	1	205-99-2	BENZO(B)FLUORANTHENE	4.9		0.75	1.9	ug/kg				6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	8270C SIM	8/27/2011	3550B	DE215	11.4	1	206-44-0	FLUORANTHENE	2.3		0.75	1.9	ug/kg				6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	8270C SIM	8/27/2011	3550B	DE215	11.4	1	207-08-9	BENZO(K)FLUORANTHENE	1.5	J	0.75	1.9	ug/kg	J	J	Z	6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	8270C SIM	8/27/2011	3550B	DE215	11.4	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	8270C SIM	8/27/2011	3550B	DE215	11.4	1	218-01-9	CHRYSENE	1.8	J	0.38	1.9	ug/kg	J	J	Z	6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	8270C SIM	8/27/2011	3550B	DE215	11.4	1	321-60-8	2-Fluorobiphenyl	28				ug/kg				6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	8270C SIM	8/27/2011	3550B	DE215	11.4	1	4165-60-0	Nitrobenzene-D5	31				ug/kg				6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	8270C SIM	8/27/2011	3550B	DE215	11.4	1	50-32-8	BENZO(A)PYRENE	2.8		0.75	1.9	ug/kg				6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	8270C SIM	8/27/2011	3550B	DE215	11.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.75	1.9	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	8270C SIM	8/27/2011	3550B	DE215	11.4	1	56-55-3	BENZO(A)ANTHRACENE	1.9		0.75	1.9	ug/kg				6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	8270C SIM	8/27/2011	3550B	DE215	11.4	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.75	1.9	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	8270C SIM	8/27/2011	3550B	DE215	11.4	1	83-32-9	ACENAPHTHENE	1.9	U	0.75	1.9	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	8270C SIM	8/27/2011	3550B	DE215	11.4	1	84-66-2	Diethylphthalate	20	U	6.8	20	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	8270C SIM	8/27/2011	3550B	DE215	11.4	1	84-74-2	Di-n-butylphthalate	20	U	6.8	20	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	8270C SIM	8/27/2011	3550B	DE215	11.4	1	85-01-8	PHENANTHRENE	1.9	U	0.75	1.9	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	8270C SIM	8/27/2011	3550B	DE215	11.4	1	85-68-7	Butylbenzylphthalate	20	U	6.8	20	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	8270C SIM	8/27/2011	3550B	DE215	11.4	1	86-73-7	FLUORENE	1.9	U	0.75	1.9	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	8270C SIM	8/27/2011	3550B	DE215	11.4	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	8270C SIM	8/27/2011	3550B	DE215	11.4	1	91-20-3	NAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	8270C SIM	8/27/2011	3550B	DE215	11.4	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-4.0-5.0	8/3/2011	N	4	5	ft bgs	SO	SA6		6364584	LL	9045M	8/9/2011	Gen Prep	DE215	11.4	1	pH	PH	8.5		0.0100	0.0100	pH unit				6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	300.0	8/9/2011	METHOD	DE215	10.2	1	16984-48-8	FLUORIDE	5.6	J	0.88	1.1	mg/kg		J	E, Q	6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	314.0	8/16/2011	METHOD	DE215	10.2	1	14797-73-0	PERCHLORATE	33.4	U	10.0	33.4	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	6010B	8/12/2011	3050B	DE215	10.2	1	7429-90-5	ALUMINUM	19400		6.42	21.2	mg/kg				6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	6010B	8/12/2011	3050B	DE215	10.2	1	7439-89-6	IRON	21500		2.77	21.2	mg/kg				6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	6010B	8/12/2011	3050B	DE215	10.2	1	7439-93-2	LITHIUM	22.9		0.66	2.1	mg/kg				6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	6010B	8/12/2011	3050B	DE215	10.2	1	7439-95-4	MAGNESIUM	4030		0.467	10.6	mg/kg				6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	6010B	8/12/2011	3050B	DE215	10.2	1	7439-96-5	MANGANESE	218		0.0382	0.530	mg/kg				6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	6010B	8/12/2011	3050B	DE215	10.2	1	7440-09-7	POTASSIUM	2020		12.0	53.0	mg/kg				6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	6010B	8/12/2011	3050B	DE215	10.2	1	7440-23-5	SODIUM	142		6.31	106	mg/kg				6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	6010B	8/12/2011	3050B	DE215	10.2	1	7440-24-6	STRONTIUM	21.4		0.0265	0.530	mg/kg				6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	6010B	8/12/2011	3050B	DE215	10.2	1	7440-31-5	TIN	10.6	U	0.339	10.6	mg/kg	J	U	B	6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	6010B	8/12/2011	3050B	DE215	10.2	1	7440-32-6	TITANIUM	1080		0.0753	1.06	mg/kg				6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	6010B	8/12/2011	3050B	DE215	10.2	1	7440-42-8	BORON	5.42		0.382	5.30	mg/kg				6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	6010B	8/12/2011	3050B	DE215	10.2	1	7440-67-7	Zirconium	5.3	U	0.488	5.30	mg/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	6010B	8/12/2011	3050B	DE215	10.2	1	7440-70-2	CALCIUM	3520		2.65	21.2	mg/kg				6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	6010B	8/12/2011	3050B	DE215	10.2	1	7723-14-0	PHOSPHORUS	198	J	0.371	10.6	mg/kg		J	Q	6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	6020	8/11/2011	3050B	DE215	10.2	2	7782-49-2	SELENIUM	0.127	J	0.0627	0.432	mg/kg	J	J	Z	6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	6020	8/11/2011	3050B	DE215	10.2	2	7439-98-7	MOLYBDENUM	1.14		0.0541	0.108	mg/kg				6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	6020	8/11/2011	3050B	DE215	10.2	2	7440-39-3	BARIUM	141	J	0.115	0.432	mg/kg		J	E, A	6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	6020	8/11/2011	3050B	DE215	10.2	2	7439-92-1	LEAD	9.02	J	0.0110	0.216	mg/kg		J	E, A	6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	6020	8/11/2011	3050B	DE215	10.2	2	7440-02-0	NICKEL	15	J	0.108	0.432	mg/kg		J	E, Q, A	6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	6020	8/11/2011	3050B	DE215	10.2	2	7440-22-4	SILVER	0.0617	J	0.0154	0.108	mg/kg	J	J	E, Z	6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	6020	8/11/2011	3050B	DE215	10.2	2	7440-28-0	THALLIUM	0.374	J	0.0324	0.108	mg/kg		J	Q, E	6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	6020	8/11/2011	3050B	DE215	10.2	2	7440-36-0	ANTIMONY	0.11	J	0.0800	0.216	mg/kg	J	J	Q, Z	6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	6020	8/11/2011	3050B	DE215	10.2	2	7440-38-2	Arsenic	6.05	J	0.0865	0.432	mg/kg		J	E, Q	6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	6020	8/11/2011	3050B	DE215	10.2	2	7440-41-7	BERYLLIUM	0.923	J	0.0173	0.108	mg/kg		J	E, Q	6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	6020	8/11/2011	3050B	DE215	10.2	2	7440-43-9	CADMIUM	0.2		0.0476	0.108	mg/kg				6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	6020	8/11/2011	3050B	DE215	10.2	2	7440-47-3	CHROMIUM	27	J	0.130	0.432	mg/kg		J	E, A	6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	6020	8/11/2011	3050B	DE215	10.2	2	7440-48-4	COBALT	7.29	J	0.0216	0.108	mg/kg		J	E, A	6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	6020	8/11/2011	3050B	DE215	10.2	2	7440-50-8	COPPER	9.88	J	0.0865	0.432	mg/kg		J	E, Q, A	6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	6020	8/11/2011	3050B	DE215	10.2	2	7440-62-2	VANADIUM	53.5	J	0.0238	0.108	mg/kg		J	E, A	6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	6020	8/11/2011	3050B	DE215	10.2	2	7440-66-6	ZINC	88	J	0.605	3.24	mg/kg		J	E, A	6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	7199	8/16/2011	3060A	DE215	10.2	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.22	1.1	mg/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	7471A	8/10/2011	METHOD	DE215	10.2	1	7439-97-6	Mercury	0.0112	J	0.0074	0.105	mg/kg	J	J	Z	6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	8082	8/18/2011	3550B	DE215	10.2	1	11096-82-5	Aroclor 1260	19		0.43	1.9	ug/kg				6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	8082	8/18/2011	3550B	DE215	10.2	1	11097-69-1	Aroclor 1254	1.9	U	0.37	1.9	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	8082	8/18/2011	3550B	DE215	10.2	1	11100-14-4	Aroclor 1268	1.9	U	0.37	1.9	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	8082	8/18/2011	3550B	DE215	10.2	1	11104-28-2	Aroclor 1221	1.9	U	0.37	1.9	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	8082	8/18/2011	3550B	DE215	10.2	1	11126-42-4	Aroclor 5460	3.7	U	1.1	3.7	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	8082	8/18/2011	3550B	DE215	10.2	1	11141-16-5	Aroclor 1232	1.9	U	0.37	1.9	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	8082	8/18/2011	3550B	DE215	10.2	1	12642-23-8	Aroclor 5442	3.7	U	1.1	3.7	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	8082	8/18/2011	3550B	DE215	10.2	1	12672-29-6	Aroclor 1248	1.9	U	0.37	1.9	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	8082	8/18/2011	3550B	DE215	10.2	1	12674-11-2	Aroclor 1016	1.9	U	0.37	1.9	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	8082	8/18/2011	3550B	DE215	10.2	1	2051-24-3	Decachlorobiphenyl	1				ug/kg				6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	8082	8/18/2011	3550B	DE215	10.2	1	37324-23-5	Aroclor 1262	1.9	U	0.37	1.9	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	8082	8/18/2011	3550B	DE215	10.2	1	53469-21-9	Aroclor 1242	1.9	U	0.37	1.9	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	8082	8/18/2011	3550B	DE215	10.2	1	63496-31-1	Aroclor 5432	3.7	U	1.1	3.7	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	8082	8/18/2011	3550B	DE215	10.2	1	877-09-8	Tetrachloro-M-Xylene	1				ug/kg				6347860.24	1908620.301	-118.707387	34.2349

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	8270C	8/27/2011	3550B	DE215	10.2	1	100-01-6	4-NITROANILINE	190	U	74	190	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	8270C	8/27/2011	3550B	DE215	10.2	1	100-02-7	4-NITROPHENOL	560	U	190	560	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	8270C	8/27/2011	3550B	DE215	10.2	1	100-51-6	BENZYL ALCOHOL	560	U	190	560	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	8270C	8/27/2011	3550B	DE215	10.2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	8270C	8/27/2011	3550B	DE215	10.2	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	37	190	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	8270C	8/27/2011	3550B	DE215	10.2	1	106-44-5	4-METHYLPHENOL	190	U	37	190	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	8270C	8/27/2011	3550B	DE215	10.2	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	8270C	8/27/2011	3550B	DE215	10.2	1	106-47-8	4-CHLOROANILINE	190	U	74	190	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	8270C	8/27/2011	3550B	DE215	10.2	1	108-68-9	3,5-Dimethylphenol	190	U	37	190	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	8270C	8/27/2011	3550B	DE215	10.2	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	8270C	8/27/2011	3550B	DE215	10.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	8270C	8/27/2011	3550B	DE215	10.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	8270C	8/27/2011	3550B	DE215	10.2	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	8270C	8/27/2011	3550B	DE215	10.2	1	118-79-6	2,4,6-Tribromophenol	5500				ug/kg				6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	8270C	8/27/2011	3550B	DE215	10.2	1	119-64-2	Tetralin	190	U	190	190	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	8270C	8/27/2011	3550B	DE215	10.2	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	8270C	8/27/2011	3550B	DE215	10.2	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	8270C	8/27/2011	3550B	DE215	10.2	1	121-14-2	2,4-DINITROTOLUENE	190	U	37	190	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	8270C	8/27/2011	3550B	DE215	10.2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	8270C	8/27/2011	3550B	DE215	10.2	1	13127-88-3	Phenol-D6	5300				ug/kg				6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	8270C	8/27/2011	3550B	DE215	10.2	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	8270C	8/27/2011	3550B	DE215	10.2	1	1718-51-0	Terphenyl - d14	2500				ug/kg				6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	8270C	8/27/2011	3550B	DE215	10.2	1	321-60-8	2-Fluorobiphenyl	2200				ug/kg				6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	8270C	8/27/2011	3550B	DE215	10.2	1	367-12-4	2-Fluorophenol	5100				ug/kg				6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	8270C	8/27/2011	3550B	DE215	10.2	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	8270C	8/27/2011	3550B	DE215	10.2	1	4165-60-0	Nitrobenzene-D5	2300				ug/kg				6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	8270C	8/27/2011	3550B	DE215	10.2	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	8270C	8/27/2011	3550B	DE215	10.2	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	560	U	190	560	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	8270C	8/27/2011	3550B	DE215	10.2	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	8270C	8/27/2011	3550B	DE215	10.2	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	37	190	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	8270C	8/27/2011	3550B	DE215	10.2	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	8270C	8/27/2011	3550B	DE215	10.2	1	62-53-3	ANILINE	560	U	190	560	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	8270C	8/27/2011	3550B	DE215	10.2	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-002-SA6-SB-9.0-10.0	8/3/2011	N	9	10	ft bgs	SO	SA6		6364585	LL	8270C	8/27/2011	3550B	DE215	10.2	1	65-85-0	BENZOIC ACID	560	U	190	560	ug/kg	U			6347860.24	1908620.301	-118.707387	34.2349
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8015M	######	3550B	DE261	4.3	1	PHCC8C11	EFH (C8-C11)	1.2	U	0.42	1.2	mg/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8015M	10/6/2011	METHOD	DE261	4.3	1	107-21-1	ETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8015M	10/6/2011	METHOD	DE261	4.3	1	110-63-4	TETRAMETHYLENE GLYCOL	140				mg/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8015M	10/6/2011	METHOD	DE261	4.3	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8015M	10/6/2011	METHOD	DE261	4.3	1	57-55-6	Propylene glycol	10	U	5.2	10	mg/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8082	######	3550B	DE261	4.3	1	11096-82-5	Aroclor 1260	1.8	U	0.41	1.8	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8082	######	3550B	DE261	4.3	1	11097-69-1	Aroclor 1254	1.8	U	0.34	1.8	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8082	######	3550B	DE261	4.3	1	11100-14-4	Aroclor 1268	1.8	U	0.34	1.8	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8082	######	3550B	DE261	4.3	1	11104-28-2	Aroclor 1221	1.8	U	0.34	1.8	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8082	######	3550B	DE261	4.3	1	11126-42-4	Aroclor 5460	3.4	U	1.0	3.4	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8082	######	3550B	DE261	4.3	1	11141-16-5	Aroclor 1232	1.8	U	0.34	1.8	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8082	######	3550B	DE261	4.3	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8082	######	3550B	DE261	4.3	1	12672-29-6	Aroclor 1248	1.8	U	0.34	1.8	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8082	######	3550B	DE261	4.3	1	12674-11-2	Aroclor 1016	1.8	U	0.34	1.8	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8082	######	3550B	DE261	4.3	1	2051-24-3	Decachlorobiphenyl	1.2				ug/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8082	######	3550B	DE261	4.3	1	37324-23-5	Aroclor 1262	1.8	U	0.34	1.8	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8082	######	3550B	DE261	4.3	1	53469-21-9	Aroclor 1242	1.8	U	0.34	1.8	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8082	######	3550B	DE261	4.3	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8082	######	3550B	DE261	4.3	1	877-09-8	Tetrachloro-M-Xylene	1.1				ug/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8270C	######	3550B	DE261	4.3	1	100-01-6	4-NITROANILINE	170	U	69	170	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8270C	######	3550B	DE261	4.3	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8270C	######	3550B	DE261	4.3	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8270C	######	3550B	DE261	4.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8270C	######	3550B	DE261	4.3	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8270C	######	3550B	DE261	4.3	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8270C	######	3550B	DE261	4.3	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8270C	######	3550B	DE261	4.3	1	106-47-8	4-CHLOROANILINE	170	U	69	170	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8270C	######	3550B	DE261	4.3	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8270C	######	3550B	DE261	4.3	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8270C	######	3550B	DE261	4.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8270C	######	3550B	DE261	4.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8270C	######	3550B	DE261	4.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	J	17	340	ug/kg	J	J	Z	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8270C	######	3550B	DE261	4.3	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8270C	######	3550B	DE261	4.3	1	118-79-6	2,4,6-Tribromophenol	7200				ug/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8270C	######	3550B	DE261	4.3	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8270C	######	3550B	DE261	4.3	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8270C	######	3550B	DE261	4.3	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8270C	######	3550B	DE261	4.3	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8270C	######	3550B	DE261	4.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8270C	######	3550B	DE261	4.3	1	13127-88-3	Phenol-D6	6600				ug/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8270C	######	3550B	DE261	4.3	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8270C	######	3550B	DE261	4.3	1	1718-51-0	Terphenyl - d14	2900				ug/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8270C	######	3550B	DE261	4.3	1	321-60-8	2-Fluorobiphenyl	2900				ug/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8270C	######	3550B	DE261	4.3	1	367-12-4	2-Fluorophenol	6400				ug/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8270C	######	3550B	DE261	4.3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8270C	######	3550B	DE261	4.3	1	4165-60-0	Nitrobenzene-D5	3200				ug/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8270C	######	3550B	DE261	4.3	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8270C	######	3550B	DE261	4.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	U	170	520	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8270C	######	3550B	DE261	4.3	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8270C	######	3550B	DE261	4.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8270C	######	3550B	DE261	4.3	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8270C	######	3550B	DE261	4.3	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8270C	######	3550B	DE261	4.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8270C	######	3550B	DE261	4.3	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8270C	######	3550B	DE261	4.3	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8270C	######	3550B	DE261	4.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8270C	######	3550B	DE261	4.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8270C	######	3550B	DE261	4.3	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8270C	######	3550B	DE261	4.3	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8270C	######	3550B	DE261	4.3	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8270C	######	3550B	DE261	4.3	1	87-68-3	HEXACHLOROBUTADIENE	170	U	69	170	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8270C	######	3550B	DE261	4.3	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8270C	######	3550B	DE261	4.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8270C	######	3550B	DE261	4.3	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8270C	######	3550B	DE261	4.3	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8270C	######	3550B	DE261	4.3	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8270C	######	3550B	DE261	4.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8270C	######	3550B	DE261	4.3	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8270C	######	3550B	DE261	4.3	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8270C	######	3550B	DE261	4.3	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8270C	######	3550B	DE261	4.3	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8270C	######	3550B	DE261	4.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8270C	######	3550B	DE261	4.3	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8270C	######	3550B	DE261	4.3	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8270C SIM	######	3550B	DE261	4.3	1	117-84-0	Di-n-octylphthalate	19	U	6.2	19	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8270C SIM	######	3550B	DE261	4.3	1	120-12-7	ANTHRACENE	1.7	U	0.34	1.7	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8270C SIM	######	3550B	DE261	4.3	1	129-00-0	PYRENE	1.7	U	0.69	1.7	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8270C SIM	######	3550B	DE261	4.3	1	131-11-3	Dimethylphthalate	19	U	6.2	19	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8270C SIM	######	3550B	DE261	4.3	1	1718-51-0	Terphenyl - d14	36				ug/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8270C SIM	######	3550B	DE261	4.3	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.69	1.7	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8270C SIM	######	3550B	DE261	4.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.69	1.7	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8270C SIM	######	3550B	DE261	4.3	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8270C SIM	######	3550B	DE261	4.3	1	206-44-0	FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8270C SIM	######	3550B	DE261	4.3	1	207-08-9	BENZO(K)FLUORANTHENE	1.8		0.69	1.7	ug/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8270C SIM	######	3550B	DE261	4.3	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8270C SIM	######	3550B	DE261	4.3	1	218-01-9	CHRYSENE	0.41	J	0.34	1.7	ug/kg	J	J	Z	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8270C SIM	######	3550B	DE261	4.3	1	321-60-8	2-Fluorobiphenyl	31				ug/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8270C SIM	######	3550B	DE261	4.3	1	4165-60-0	Nitrobenzene-D5	34				ug/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8270C SIM	######	3550B	DE261	4.3	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.69	1.7	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8270C SIM	######	3550B	DE261	4.3	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.69	1.7	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8270C SIM	######	3550B	DE261	4.3	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.69	1.7	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8270C SIM	######	3550B	DE261	4.3	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.69	1.7	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8270C SIM	######	3550B	DE261	4.3	1	83-32-9	ACENAPHTHENE	1.7	U	0.69	1.7	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8270C SIM	######	3550B	DE261	4.3	1	84-66-2	Diethylphthalate	19	U	6.2	19	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8270C SIM	######	3550B	DE261	4.3	1	84-74-2	Di-n-butylphthalate	19	U	6.2	19	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8270C SIM	######	3550B	DE261	4.3	1	85-01-8	PHENANTHRENE	1.7	U	0.69	1.7	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8270C SIM	######	3550B	DE261	4.3	1	85-68-7	Butylbenzylphthalate	19	U	6.2	19	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8270C SIM	######	3550B	DE261	4.3	1	86-73-7	FLUORENE	1.7	U	0.69	1.7	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8270C SIM	######	3550B	DE261	4.3	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8270C SIM	######	3550B	DE261	4.3	1	91-20-3	NAPHTHALENE	0.77	J	0.69	1.7	ug/kg	J	J	Z	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8270C SIM	######	3550B	DE261	4.3	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8315A	10/7/2011	METHOD	DE261	4.3	1	123-72-8	Butyraldehyde	3700				ug/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8315A	10/7/2011	METHOD	DE261	4.3	1	50-00-0	FORMALDEHYDE	1600	U	630	1600	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8330A	######	8330	DE261	4.3	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	42	130	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8330A	######	8330	DE261	4.3	1	121-14-2	2,4-DINITROTOLUENE	130	U	42	130	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8330A	######	8330	DE261	4.3	1	121-82-4	RDX	130	U	52	130	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8330A	######	8330	DE261	4.3	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	130	U	63	130	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8330A	######	8330	DE261	4.3	1	2691-41-0	HMX	310	U	100	310	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8330A	######	8330	DE261	4.3	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	42	130	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8330A	######	8330	DE261	4.3	1	479-45-8	Tetryl	130	U	64	130	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8330A	######	8330	DE261	4.3	1	55-63-0	Nitroglycerin	2500	U	840	2500	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8330A	######	8330	DE261	4.3	1	59229-75-3	2,6-Diamino-4-nitrotoluene	250	U	84	250	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8330A	######	8330	DE261	4.3	1	606-20-2	2,6-DINITROTOLUENE	130	U	42	130	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8330A	######	8330	DE261	4.3	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	250	U	84	250	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8330A	######	8330	DE261	4.3	1	78-11-5	PETN	2500	U	840	2500	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8330A	######	8330	DE261	4.3	1	81-20-9	2-NITRO-M-XYLENE	2800				ug/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8330A	######	8330	DE261	4.3	1	88-72-2	2-NITROTOLUENE	130	U	84	130	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8330A	######	8330	DE261	4.3	1	98-95-3	NITROBENZENE	130	U	42	130	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8330A	######	8330	DE261	4.3	1	99-08-1	3-NITROTOLUENE	130	U	100	130	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8330A	######	8330	DE261	4.3	1	99-35-4	1,3,5-Trinitrobenzene	130	U	42	130	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8330A	######	8330	DE261	4.3	1	99-65-0	1,3-DINITROBENZENE	130	U	42	130	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	8330A	######	8330	DE261	4.3	1	99-99-0	4-NITROTOLUENE	130	U	84	130	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	9012B	######	METHOD	DE261	4.3	1	57-12-5	CYANIDE	0.51	U	0.19	0.51	mg/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429928	LL	9045M	######	Gen Prep	DE261	4.3	1	pH	PH	6.24		0.0100	0.0100	pH unit				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	160.3M	######	Gen Prep	DE261	12.6	1	MOIST	MOISTURE	12.6		0.50	0.50	%				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	1625C	######	3546	DE261	12.6	1	17829-05-9	N-Nitrosodimethylamine-d6	1280	J			ng/kg		J	S	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	1625C	######	3546	DE261	12.6	1	62-75-9	N-NITROSODIMETHYLAMINE	37.9	U	18.9	37.9	ng/kg	U			6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	300.0	######	METHOD	DE261	12.6	1	14797-55-8	Nitrate-NO3	1.8		0.91	1.7	mg/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	300.0	######	METHOD	DE261	12.6	1	16984-48-8	FLUORIDE	4.1		0.91	1.1	mg/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	314.0	######	METHOD	DE261	12.6	1	14797-73-0	PERCHLORATE	34.3	U	10.3	34.3	ug/kg	U			6348261.2	1909264.144	-118.706075	34.23668

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	6010B	######	3050B	DE261	12.6	1	7429-90-5	ALUMINUM	14600		6.72	22.2	mg/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	6010B	######	3050B	DE261	12.6	1	7439-89-6	IRON	18200		2.90	22.2	mg/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	6010B	######	3050B	DE261	12.6	1	7439-95-4	MAGNESIUM	3610		0.489	11.1	mg/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	6010B	######	3050B	DE261	12.6	1	7439-93-2	LITHIUM	28.2		0.70	2.2	mg/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	6010B	######	3050B	DE261	12.6	1	7439-96-5	MANGANESE	142		0.0404	0.561	mg/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	6010B	######	3050B	DE261	12.6	1	7440-09-7	POTASSIUM	1160	J	12.7	56.1	mg/kg		J	Q	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	6010B	######	3050B	DE261	12.6	1	7440-23-5	SODIUM	132		6.67	112	mg/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	6010B	######	3050B	DE261	12.6	1	7440-24-6	STRONTIUM	15.1		0.0280	0.561	mg/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	6010B	######	3050B	DE261	12.6	1	7440-31-5	TIN	11.2	U	0.359	11.2	mg/kg	J	U	B	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	6010B	######	3050B	DE261	12.6	1	7440-32-6	TITANIUM	1150		0.0796	1.12	mg/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	6010B	######	3050B	DE261	12.6	1	7440-42-8	BORON	5.61	U	0.404	5.61	mg/kg	J	U	B	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	6010B	######	3050B	DE261	12.6	1	7440-67-7	Zirconium	2.95	J	0.516	5.61	mg/kg	J	J	Z	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	6010B	######	3050B	DE261	12.6	1	7440-70-2	CALCIUM	2300		2.80	22.4	mg/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	6010B	######	3050B	DE261	12.6	1	7723-14-0	PHOSPHORUS	246		0.393	11.2	mg/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	6020	######	3050B	DE261	12.6	2	7782-49-2	SELENIUM	0.0771	J	0.0657	0.453	mg/kg	J	J	Z	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	6020	######	3050B	DE261	12.6	2	7439-98-7	MOLYBDENUM	1.12		0.0566	0.113	mg/kg				6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	6020	######	3050B	DE261	12.6	2	7440-39-3	BARIUM	77.5	J	0.120	0.453	mg/kg		J	A	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	6020	######	3050B	DE261	12.6	2	7439-92-1	LEAD	5.16	J	0.0116	0.227	mg/kg		J	A	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	6020	######	3050B	DE261	12.6	2	7440-02-0	NICKEL	8.57	J	0.113	0.453	mg/kg		J	A	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	6020	######	3050B	DE261	12.6	2	7440-22-4	SILVER	0.0467	J	0.0161	0.113	mg/kg	J	J	Q, Z	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	6020	######	3050B	DE261	12.6	2	7440-28-0	THALLIUM	0.251	J	0.0340	0.113	mg/kg		J	Q	6348261.2	1909264.144	-118.706075	34.23668
SL-037-SA6-SB-9.0-10.0	10/4/2011	N	9	10	ft bgs	SO	SA6		6429929	LL	6020	######	3050B	DE261	12.6	2	7440-36-0	ANTIMONY	0.227	UJ	0.0838	0.227	mg/kg	J	UJ	B, Q	6348261.2	1909264.144	-118.706075	34.23668
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	8270C SIM	9/15/2011	3550B	DE240	4	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.69	1.7	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	8270C SIM	9/15/2011	3550B	DE240	4	1	83-32-9	ACENAPHTHENE	1.7	U	0.69	1.7	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	8270C SIM	9/15/2011	3550B	DE240	4	1	84-66-2	Diethylphthalate	19	U	6.2	19	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	8270C SIM	9/15/2011	3550B	DE240	4	1	84-74-2	Di-n-butylphthalate	19	U	6.2	19	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	8270C SIM	9/15/2011	3550B	DE240	4	1	85-01-8	PHENANTHRENE	1.7	U	0.69	1.7	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	8270C SIM	9/15/2011	3550B	DE240	4	1	85-68-7	Butylbenzylphthalate	19	U	6.2	19	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	8270C SIM	9/15/2011	3550B	DE240	4	1	86-73-7	FLUORENE	1.7	U	0.69	1.7	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	8270C SIM	9/15/2011	3550B	DE240	4	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	8270C SIM	9/15/2011	3550B	DE240	4	1	91-20-3	NAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	8270C SIM	9/15/2011	3550B	DE240	4	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6347828.66	1908639.048	-118.707491	34.23495
SL-001-SA6-SB-0.0-1.0	9/9/2011	N	0	1	ft bgs	SO	SA6		6401588	LL	9045M	9/19/2011	Gen Prep	DE240	4	1	pH	PH	8.28		0.0100	0.0100	pH unit				6347828.66	1908639.048	-118.707491	34.23495
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	300.0	8/24/2011	METHOD	DE223	4.6	1	14797-55-8	Nitrate-NO3	2.3		0.84	1.6	mg/kg				6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	300.0	8/24/2011	METHOD	DE223	4.6	1	16984-48-8	FLUORIDE	2.7	J	0.84	1.0	mg/kg		J	Q	6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	314.0	8/19/2011	METHOD	DE223	4.6	1	14797-73-0	PERCHLORATE	31.4	U	9.4	31.4	ug/kg	U			6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	6010B	8/23/2011	3050B	DE223	4.6	1	7429-90-5	ALUMINUM	13700		6.28	20.8	mg/kg				6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	6010B	8/23/2011	3050B	DE223	4.6	1	7439-89-6	IRON	19800		2.71	20.8	mg/kg				6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	6010B	8/23/2011	3050B	DE223	4.6	1	7439-93-2	LITHIUM	22.7		0.64	2.1	mg/kg				6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	6010B	8/23/2011	3050B	DE223	4.6	1	7439-95-4	MAGNESIUM	3930		0.457	10.4	mg/kg				6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	6010B	8/23/2011	3050B	DE223	4.6	1	7439-96-5	MANGANESE	266		0.0374	0.519	mg/kg				6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	6010B	8/23/2011	3050B	DE223	4.6	1	7440-09-7	POTASSIUM	2960	J	11.7	51.9	mg/kg		J	Q, E	6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	6010B	8/23/2011	3050B	DE223	4.6	1	7440-23-5	SODIUM	135		6.18	104	mg/kg				6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	6010B	8/23/2011	3050B	DE223	4.6	1	7440-24-6	STRONTIUM	15.4		0.0259	0.519	mg/kg				6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	6010B	8/23/2011	3050B	DE223	4.6	1	7440-31-5	TIN	10.4	U	0.332	10.4	mg/kg	J	U	B	6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	6010B	8/23/2011	3050B	DE223	4.6	1	7440-32-6	TITANIUM	1020		0.0737	1.04	mg/kg				6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	6010B	8/23/2011	3050B	DE223	4.6	1	7440-42-8	BORON	3.21	J	0.374	5.19	mg/kg	J	J	Z	6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	6010B	8/23/2011	3050B	DE223	4.6	1	7440-67-7	Zirconium	1.45	J	0.477	5.19	mg/kg	J	J	Z	6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	6010B	8/23/2011	3050B	DE223	4.6	1	7440-70-2	CALCIUM	2560		2.59	20.8	mg/kg				6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	6010B	8/23/2011	3050B	DE223	4.6	1	7723-14-0	PHOSPHORUS	308	J	0.363	10.4	mg/kg		J	Q, E	6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	6020	8/25/2011	3050B	DE223	4.6	2	7782-49-2	SELENIUM	0.102	J	0.0596	0.411	mg/kg	J	J	Z	6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	6020	8/25/2011	3050B	DE223	4.6	2	7439-98-7	MOLYBDENUM	0.353		0.0514	0.103	mg/kg				6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	6020	8/25/2011	3050B	DE223	4.6	2	7440-39-3	BARIUM	73.8		0.109	0.411	mg/kg				6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	6020	8/30/2011	3050B	DE223	4.6	2	7440-50-8	COPPER	6.56	J	0.0822	0.411	mg/kg		J	Q	6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	6020	8/25/2011	3050B	DE223	4.6	2	7439-92-1	LEAD	4.23	J	0.0105	0.206	mg/kg		J	Q	6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	6020	8/25/2011	3050B	DE223	4.6	2	7440-02-0	NICKEL	9.37		0.103	0.411	mg/kg				6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	6020	8/25/2011	3050B	DE223	4.6	2	7440-22-4	SILVER	0.0294	J	0.0146	0.103	mg/kg	J	J	Z	6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	6020	8/25/2011	3050B	DE223	4.6	2	7440-28-0	THALLIUM	0.233		0.0308	0.103	mg/kg				6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	6020	8/25/2011	3050B	DE223	4.6	2	7440-36-0	ANTIMONY	0.206	UJ	0.0760	0.206	mg/kg	U	UJ	Q, E	6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	6020	8/25/2011	3050B	DE223	4.6	2	7440-38-2	Arsenic	4.51		0.0822	0.411	mg/kg				6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	6020	8/25/2011	3050B	DE223	4.6	2	7440-41-7	BERYLLIUM	0.476		0.0164	0.103	mg/kg				6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	6020	8/25/2011	3050B	DE223	4.6	2	7440-43-9	CADMIUM	0.0894	J	0.0452	0.103	mg/kg	J	J	Z	6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	6020	8/25/2011	3050B	DE223	4.6	2	7440-47-3	CHROMIUM	12.2	J	0.123	0.411	mg/kg		J	Q	6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	6020	8/25/2011	3050B	DE223	4.6	2	7440-48-4	COBALT	4.68		0.0206	0.103	mg/kg				6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	6020	8/25/2011	3050B	DE223	4.6	2	7440-62-2	VANADIUM	25.9		0.0226	0.103	mg/kg				6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	6020	8/25/2011	3050B	DE223	4.6	2	7440-66-6	ZINC	55.2		0.575	3.08	mg/kg				6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	7199	8/23/2011	3060A	DE223	4.6	1	18540-29-9	HEXAVALENT CHROMIUM	0.32	J	0.21	1.0	mg/kg	J	J	Z	6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	7471A	8/22/2011	METHOD	DE223	4.6	1	7439-97-6	Mercury	0.101	U	0.0071	0.101	mg/kg	U			6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	8015B	8/15/2011	METHOD	DE223	4.6	1	64-17-5	ETHANOL	520	U	100	520	ug/kg	U			6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	8015B	8/15/2011	METHOD	DE223	4.6	1	67-56-1	METHANOL	520	U	100	520	ug/kg	U			6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	8015B	8/15/2011	METHOD	DE223	4.6	1	67-63-0	Isopropanol	520	U	100	520	ug/kg	U			6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	8015B	8/15/2011	METHOD	DE223	4.6	1	67-64-1	ACETONE	2300				ug/kg				6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	8015M	8/18/2011	3550B	DE223	4.6	1	108-90-7	Chlorobenzene	0.75				mg/kg				6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	8015M	8/18/2011	3550B	DE223	4.6	1	84-15-1	O-TERPHENYL	0.9				mg/kg				6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	8015M	8/18/2011	3550B	DE223	4.6	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.42	1.3	mg/kg	U			6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	8015M	8/18/2011	3550B	DE223	4.6	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.42	1.3	mg/kg	U			6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	8015M	8/18/2011	3550B	DE223	4.6	1	PHCC21C30	EFH (C21-C30)	5.2		0.42	1.3	mg/kg				6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	8015M	8/18/2011	3550B	DE223	4.6	1	PHCC30C40	EFH (C30-C40)	11		0.42	1.3	mg/kg				6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	8015M	8/18/2011	3550B	DE223	4.6	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.42	1.3	mg/kg	U			6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	8015M	8/19/2011	METHOD	DE223	4.6	1	107-21-1	ETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	8015M	8/19/2011	METHOD	DE223	4.6	1	110-63-4	TETRAMETHYLENE GLYCOL	190				mg/kg				6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	8015M	8/19/2011	METHOD	DE223	4.6	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6347883.85	1908899.959	-118.707315	34.23567

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	8015M	8/19/2011	METHOD	DE223	4.6	1	57-55-6	Propylene glycol	10	U	5.2	10	mg/kg	U			6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	8015M	8/15/2011	5035	DE223	4.6	25.77	98-08-8	Trifluorotoluene	0.7				mg/kg				6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	8015M	8/15/2011	5035	DE223	4.6	25.77	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.1	U	0.2	1.1	mg/kg	U			6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	8082	9/16/2011	3550B	DE223	4.6	2	11096-82-5	Aroclor 1260	10		0.82	3.6	ug/kg				6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	8082	9/16/2011	3550B	DE223	4.6	2	11097-69-1	Aroclor 1254	5.4		0.69	3.6	ug/kg				6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	8082	9/16/2011	3550B	DE223	4.6	2	11100-14-4	Aroclor 1268	3.6	U	0.69	3.6	ug/kg	U			6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	8082	9/16/2011	3550B	DE223	4.6	2	11104-28-2	Aroclor 1221	3.6	U	0.69	3.6	ug/kg	U			6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	8082	9/16/2011	3550B	DE223	4.6	2	11126-42-4	Aroclor 5460	5.8	J	2.1	6.9	ug/kg	J	J	Z	6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	8082	9/16/2011	3550B	DE223	4.6	2	11141-16-5	Aroclor 1232	3.6	U	0.69	3.6	ug/kg	U			6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	8082	9/16/2011	3550B	DE223	4.6	2	12642-23-8	Aroclor 5442	6.9	U	2.1	6.9	ug/kg	U			6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	8082	9/16/2011	3550B	DE223	4.6	2	12672-29-6	Aroclor 1248	3.6	U	0.69	3.6	ug/kg	U			6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	8082	9/16/2011	3550B	DE223	4.6	2	12674-11-2	Aroclor 1016	3.6	U	0.69	3.6	ug/kg	U			6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	8082	9/16/2011	3550B	DE223	4.6	2	2051-24-3	Decachlorobiphenyl	1				ug/kg				6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	8082	9/16/2011	3550B	DE223	4.6	2	37324-23-5	Aroclor 1262	3.6	U	0.69	3.6	ug/kg	U			6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	8082	9/16/2011	3550B	DE223	4.6	2	53469-21-9	Aroclor 1242	3.6	U	0.69	3.6	ug/kg	U			6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	8082	9/16/2011	3550B	DE223	4.6	2	63496-31-1	Aroclor 5432	6.9	U	2.1	6.9	ug/kg	U			6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	8082	9/16/2011	3550B	DE223	4.6	2	877-09-8	Tetrachloro-M-Xylene	1				ug/kg				6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	8270C	9/6/2011	3550B	DE223	4.6	1	100-01-6	4-NITROANILINE	170	U	70	170	ug/kg	U			6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	8270C	9/6/2011	3550B	DE223	4.6	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	8270C	9/6/2011	3550B	DE223	4.6	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	8270C	9/6/2011	3550B	DE223	4.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	8270C	9/6/2011	3550B	DE223	4.6	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	35	170	ug/kg	U			6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	8270C	9/6/2011	3550B	DE223	4.6	1	106-44-5	4-METHYLPHENOL	170	U	35	170	ug/kg	U			6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	8270C	9/6/2011	3550B	DE223	4.6	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	8270C	9/6/2011	3550B	DE223	4.6	1	106-47-8	4-CHLOROANILINE	170	U	70	170	ug/kg	U			6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	8270C	9/6/2011	3550B	DE223	4.6	1	108-68-9	3,5-Dimethylphenol	170	U	35	170	ug/kg	U			6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	8270C	9/6/2011	3550B	DE223	4.6	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	8270C	9/6/2011	3550B	DE223	4.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	8270C	9/6/2011	3550B	DE223	4.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	8270C	9/6/2011	3550B	DE223	4.6	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	8270C	9/6/2011	3550B	DE223	4.6	1	118-79-6	2,4,6-Tribromophenol	5300				ug/kg				6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	8270C	9/6/2011	3550B	DE223	4.6	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	8270C	9/6/2011	3550B	DE223	4.6	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	8270C	9/6/2011	3550B	DE223	4.6	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	8270C	9/6/2011	3550B	DE223	4.6	1	121-14-2	2,4-DINITROTOLUENE	170	U	35	170	ug/kg	U			6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	8270C	9/6/2011	3550B	DE223	4.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	8270C	9/6/2011	3550B	DE223	4.6	1	13127-88-3	Phenol-D6	5800				ug/kg				6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	8270C	9/6/2011	3550B	DE223	4.6	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	8270C	9/6/2011	3550B	DE223	4.6	1	1718-51-0	Terphenyl - d14	2700				ug/kg				6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	8270C	9/6/2011	3550B	DE223	4.6	1	321-60-8	2-Fluorobiphenyl	2800				ug/kg				6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	8270C	9/6/2011	3550B	DE223	4.6	1	367-12-4	2-Fluorophenol	5600				ug/kg				6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	8270C	9/6/2011	3550B	DE223	4.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	8270C	9/6/2011	3550B	DE223	4.6	1	4165-60-0	Nitrobenzene-D5	2700				ug/kg				6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	8270C	9/6/2011	3550B	DE223	4.6	1	51-28-5	2,4-DINITROPHENOL	1000	UJ	350	1000	ug/kg	U	UJ	L	6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	8270C	9/6/2011	3550B	DE223	4.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	UJ	170	520	ug/kg	U	UJ	L	6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	8270C	9/6/2011	3550B	DE223	4.6	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	8270C	9/6/2011	3550B	DE223	4.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	35	170	ug/kg	U			6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	8270C	9/6/2011	3550B	DE223	4.6	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	8270C	9/6/2011	3550B	DE223	4.6	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	8270C	9/6/2011	3550B	DE223	4.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	8270C	9/6/2011	3550B	DE223	4.6	1	65-85-0	BENZOIC ACID	520	UJ	170	520	ug/kg	U	UJ	L	6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	8270C	9/6/2011	3550B	DE223	4.6	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	8270C	9/6/2011	3550B	DE223	4.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	35	170	ug/kg	U			6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	8270C	9/6/2011	3550B	DE223	4.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	8270C	9/6/2011	3550B	DE223	4.6	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	8270C	9/6/2011	3550B	DE223	4.6	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	8270C	9/6/2011	3550B	DE223	4.6	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	8270C	9/6/2011	3550B	DE223	4.6	1	87-68-3	HEXACHLOROBUTADIENE	170	U	70	170	ug/kg	U			6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	8270C	9/6/2011	3550B	DE223	4.6	1	87-86-5	PENTACHLOROPHENOL	520	UJ	170	520	ug/kg	U	UJ	L	6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	8270C	9/6/2011	3550B	DE223	4.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	8270C	9/6/2011	3550B	DE223	4.6	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	8270C	9/6/2011	3550B	DE223	4.6	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	8270C	9/6/2011	3550B	DE223	4.6	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	8270C	9/6/2011	3550B	DE223	4.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	100	350	ug/kg	U			6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	8270C	9/6/2011	3550B	DE223	4.6	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	8270C	9/6/2011	3550B	DE223	4.6	1	95-48-7	2-METHYLPHENOL	170	U	35	170	ug/kg	U			6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	8270C	9/6/2011	3550B	DE223	4.6	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	8270C	9/6/2011	3550B	DE223	4.6	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	8270C	9/6/2011	3550B	DE223	4.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	8270C	9/6/2011	3550B	DE223	4.6	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	8270C	9/6/2011	3550B	DE223	4.6	1	99-09-2	3-NITROANILINE	170	U	35	170	ug/kg	U			6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	8270C SIM	8/30/2011	3550B	DE223	4.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.2	19	ug/kg	U			6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	8270C SIM	8/30/2011	3550B	DE223	4.6	1	117-84-0	Di-n-octylphthalate	19	U	6.2	19	ug/kg	U			6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	8270C SIM	8/30/2011	3550B	DE223	4.6	1	120-12-7	ANTHRACENE	0.73	J	0.35	1.7	ug/kg	J	J	Z	6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	8270C SIM	8/30/2011	3550B	DE223	4.6	1	129-00-0	PYRENE	1.7	U	0.69	1.7	ug/kg	U			6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	8270C SIM	8/30/2011	3550B	DE223	4.6	1	131-11-3	Dimethylphthalate	19	U	6.2	19	ug/kg	U			6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	8270C SIM	8/30/2011	3550B	DE223	4.6	1	1718-51-0	Terphenyl - d14	32				ug/kg				6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	8270C SIM	8/30/2011	3550B	DE223	4.6	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.69	1.7	ug/kg	U			6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	8270C SIM	8/30/2011	3550B	DE223	4.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.69	1.7	ug/kg	U			6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	8270C SIM	8/30/2011	3550B	DE223	4.6	1	205-99-2	BENZO(B)FLUORANTHENE	1.2	J	0.69	1.7	ug/kg	J	J	Z	6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	8270C SIM	8/30/2011	3550B	DE223	4.6	1	206-44-0	FLUORANTHENE	0.92	J	0.69	1.7	ug/kg	J	J	Z	6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	8270C SIM	8/30/2011	3550B	DE223	4.6	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6347883.85	1908899.959	-118.707315	34.23567

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	8270C SIM	8/30/2011	3550B	DE223	4.6	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.35	1.7	ug/kg	U			6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	8270C SIM	8/30/2011	3550B	DE223	4.6	1	218-01-9	CHRYSENE	0.56	J	0.35	1.7	ug/kg	J	J	Z	6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	8270C SIM	8/30/2011	3550B	DE223	4.6	1	321-60-8	2-Fluorobiphenyl	29				ug/kg				6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	8270C SIM	8/30/2011	3550B	DE223	4.6	1	4165-60-0	Nitrobenzene-D5	33				ug/kg				6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	8270C SIM	8/30/2011	3550B	DE223	4.6	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.69	1.7	ug/kg	U			6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	8270C SIM	8/30/2011	3550B	DE223	4.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.69	1.7	ug/kg	U			6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	8270C SIM	8/30/2011	3550B	DE223	4.6	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.69	1.7	ug/kg	U			6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	8270C SIM	8/30/2011	3550B	DE223	4.6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.69	1.7	ug/kg	U			6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	8270C SIM	8/30/2011	3550B	DE223	4.6	1	83-32-9	ACENAPHTHENE	1.7	U	0.69	1.7	ug/kg	U			6347883.85	1908899.959	-118.707315	34.23567
SL-038-SA6-SB-0.5-1.5	8/12/2011	N	0.5	1.5	ft bgs	SO	SA6		6375320	LL	8270C SIM	8/30/2011	3550B	DE223	4.6	1	84-66-2	Diethylphthalate	7.4	J	6.2	19	ug/kg	J	J	Z	6347883.85	1908899.959	-118.707315	34.23567
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8151A	7/28/2011	3550B	DE201	0.96	1	94-74-6	MCPA	250	U	77	250	ug/kg	U			6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8151A	7/28/2011	3550B	DE201	0.96	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8151A	7/28/2011	3550B	DE201	0.96	1	94-82-6	2,4-DB	0.99	J	0.63	1.7	ug/kg	J	J	Z	6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8270C	8/10/2011	3550B	DE201	0.96	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8270C	8/10/2011	3550B	DE201	0.96	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8270C	8/10/2011	3550B	DE201	0.96	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8270C	8/10/2011	3550B	DE201	0.96	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8270C	8/10/2011	3550B	DE201	0.96	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8270C	8/10/2011	3550B	DE201	0.96	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8270C	8/10/2011	3550B	DE201	0.96	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8270C	8/10/2011	3550B	DE201	0.96	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8270C	8/10/2011	3550B	DE201	0.96	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8270C	8/10/2011	3550B	DE201	0.96	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8270C	8/10/2011	3550B	DE201	0.96	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8270C	8/10/2011	3550B	DE201	0.96	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8270C	8/10/2011	3550B	DE201	0.96	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8270C	8/10/2011	3550B	DE201	0.96	1	118-79-6	2,4,6-Tribromophenol	6000				ug/kg				6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8270C	8/10/2011	3550B	DE201	0.96	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8270C	8/10/2011	3550B	DE201	0.96	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8270C	8/10/2011	3550B	DE201	0.96	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8270C	8/10/2011	3550B	DE201	0.96	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8270C	8/10/2011	3550B	DE201	0.96	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8270C	8/10/2011	3550B	DE201	0.96	1	13127-88-3	Phenol-D6	6000				ug/kg				6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8270C	8/10/2011	3550B	DE201	0.96	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8270C	8/10/2011	3550B	DE201	0.96	1	1718-51-0	Terphenyl - d14	2900				ug/kg				6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8270C	8/10/2011	3550B	DE201	0.96	1	321-60-8	2-Fluorobiphenyl	3100				ug/kg				6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8270C	8/10/2011	3550B	DE201	0.96	1	367-12-4	2-Fluorophenol	5800				ug/kg				6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8270C	8/10/2011	3550B	DE201	0.96	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8270C	8/10/2011	3550B	DE201	0.96	1	4165-60-0	Nitrobenzene-D5	2800				ug/kg				6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8270C	8/10/2011	3550B	DE201	0.96	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8270C	8/10/2011	3550B	DE201	0.96	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8270C	8/10/2011	3550B	DE201	0.96	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8270C	8/10/2011	3550B	DE201	0.96	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8270C	8/10/2011	3550B	DE201	0.96	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8270C	8/10/2011	3550B	DE201	0.96	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8270C	8/10/2011	3550B	DE201	0.96	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8270C	8/10/2011	3550B	DE201	0.96	1	65-85-0	BENZOIC ACID	500	U	170	500	ug/kg	U			6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8270C	8/10/2011	3550B	DE201	0.96	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8270C	8/10/2011	3550B	DE201	0.96	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8270C	8/10/2011	3550B	DE201	0.96	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8270C	8/10/2011	3550B	DE201	0.96	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8270C	8/10/2011	3550B	DE201	0.96	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8270C	8/10/2011	3550B	DE201	0.96	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8270C	8/10/2011	3550B	DE201	0.96	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8270C	8/10/2011	3550B	DE201	0.96	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8270C	8/10/2011	3550B	DE201	0.96	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8270C	8/10/2011	3550B	DE201	0.96	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8270C	8/10/2011	3550B	DE201	0.96	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8270C	8/10/2011	3550B	DE201	0.96	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8270C	8/10/2011	3550B	DE201	0.96	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8270C	8/10/2011	3550B	DE201	0.96	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8270C	8/10/2011	3550B	DE201	0.96	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8270C	8/10/2011	3550B	DE201	0.96	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8270C	8/10/2011	3550B	DE201	0.96	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8270C	8/10/2011	3550B	DE201	0.96	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8270C	8/10/2011	3550B	DE201	0.96	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8270C	8/10/2011	3550B	DE201	0.96	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8270C SIM	8/2/2011	3550B	DE201	0.96	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	9.4	J	6.1	18	ug/kg	J	J	Z	6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8270C SIM	8/2/2011	3550B	DE201	0.96	1	117-84-0	Di-n-octylphthalate	18	U	6.1	18	ug/kg	U			6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8270C SIM	8/2/2011	3550B	DE201	0.96	1	120-12-7	ANTHRACENE	0.65	J	0.34	1.7	ug/kg	J	J	Z	6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8270C SIM	8/2/2011	3550B	DE201	0.96	1	129-00-0	PYRENE	9.3			0.67	1.7	ug/kg				6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8270C SIM	8/2/2011	3550B	DE201	0.96	1	131-11-3	Dimethylphthalate	18	U	6.1	18	ug/kg	U			6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8270C SIM	8/2/2011	3550B	DE201	0.96	1	1718-51-0	Terphenyl - d14	34				ug/kg				6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8270C SIM	8/2/2011	3550B	DE201	0.96	1	191-24-2	BENZO(G,H,I)PERYLENE	3.1			0.67	1.7	ug/kg				6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8270C SIM	8/2/2011	3550B	DE201	0.96	1	193-39-5	INDENO(1,2,3-CD)PYRENE	2.6			0.67	1.7	ug/kg				6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8270C SIM	8/2/2011	3550B	DE201	0.96	1	205-99-2	BENZO(B)FLUORANTHENE	7.7			0.67	1.7	ug/kg				6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8270C SIM	8/2/2011	3550B	DE201	0.96	1	206-44-0	FLUORANTHENE	11			0.67	1.7	ug/kg				6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8270C SIM	8/2/2011	3550B	DE201	0.96	1	207-08-9	BENZO(K)FLUORANTHENE	3			0.67	1.7	ug/kg				6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8270C SIM	8/2/2011	3550B	DE201	0.96	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8270C SIM	8/2/2011	3550B	DE201	0.96	1	218-01-9	CHRYSENE	6.9			0.34	1.7	ug/kg				6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8270C SIM	8/2/2011	3550B	DE201	0.96	1	321-60-8	2-Fluorobiphenyl	31				ug/kg				6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8270C SIM	8/2/2011	3550B	DE201	0.96	1	4165-60-0	Nitrobenzene-D5	38				ug/kg				6348103.33	1908906.603	-118.706589	34.23569

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8270C SIM	8/2/2011	3550B	DE201	0.96	1	50-32-8	BENZO(A)PYRENE	4		0.67	1.7	ug/kg				6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8270C SIM	8/2/2011	3550B	DE201	0.96	1	53-70-3	DIBENZO(A,H)ANTHRACENE	0.82	J	0.67	1.7	ug/kg	J	J	Z	6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8270C SIM	8/2/2011	3550B	DE201	0.96	1	56-55-3	BENZO(A)ANTHRACENE	4.4		0.67	1.7	ug/kg				6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8270C SIM	8/2/2011	3550B	DE201	0.96	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.67	1.7	ug/kg	U			6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8270C SIM	8/2/2011	3550B	DE201	0.96	1	83-32-9	ACENAPHTHENE	1.7	U	0.67	1.7	ug/kg	U			6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8270C SIM	8/2/2011	3550B	DE201	0.96	1	84-66-2	Diethylphthalate	18	U	6.1	18	ug/kg	U			6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8270C SIM	8/2/2011	3550B	DE201	0.96	1	84-74-2	Di-n-butylphthalate	24		6.1	18	ug/kg				6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8270C SIM	8/2/2011	3550B	DE201	0.96	1	85-01-8	PHENANTHRENE	4.1		0.67	1.7	ug/kg				6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8270C SIM	8/2/2011	3550B	DE201	0.96	1	85-68-7	Butylbenzylphthalate	25		6.1	18	ug/kg				6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8270C SIM	8/2/2011	3550B	DE201	0.96	1	86-73-7	FLUORENE	1.7	U	0.67	1.7	ug/kg	U			6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8270C SIM	8/2/2011	3550B	DE201	0.96	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8270C SIM	8/2/2011	3550B	DE201	0.96	1	91-20-3	NAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	8270C SIM	8/2/2011	3550B	DE201	0.96	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6346976	LL	9045M	7/26/2011	Gen Prep	DE201	0.96	1	pH	PH	6.93		0.0100	0.0100	pH unit				6348103.33	1908906.603	-118.706589	34.23569
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	160.3M	7/28/2011	Gen Prep	DE206	9.1	1	MOIST	MOISTURE	9.1		0.50	0.50	%				6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	300.0	8/3/2011	METHOD	DE206	9.1	1	16984-48-8	FLUORIDE	1.1	UJ	0.88	1.1	mg/kg	U	UJ	Q	6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	314.0	8/2/2011	METHOD	DE206	9.1	1	14797-73-0	PERCHLORATE	33	U	9.9	33.0	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	6010B	8/3/2011	3050B	DE206	9.1	1	7440-31-5	TIN	10.9	U	0.349	10.9	mg/kg	J	U	B	6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	6010B	8/2/2011	3050B	DE206	9.1	1	7429-90-5	ALUMINUM	14800		6.59	21.8	mg/kg				6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	6010B	8/2/2011	3050B	DE206	9.1	1	7439-89-6	IRON	23800		2.84	21.8	mg/kg				6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	6010B	8/2/2011	3050B	DE206	9.1	1	7439-93-2	LITHIUM	21.5		0.68	2.2	mg/kg				6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	6010B	8/2/2011	3050B	DE206	9.1	1	7439-95-4	MAGNESIUM	4890		0.479	10.9	mg/kg				6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	6010B	8/2/2011	3050B	DE206	9.1	1	7439-96-5	MANGANESE	270		0.0392	0.545	mg/kg				6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	6010B	8/2/2011	3050B	DE206	9.1	1	7440-09-7	POTASSIUM	2670	J	12.3	54.5	mg/kg		J	Q	6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	6010B	8/2/2011	3050B	DE206	9.1	1	7440-23-5	SODIUM	539		6.48	109	mg/kg				6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	6010B	8/2/2011	3050B	DE206	9.1	1	7440-24-6	STRONTIUM	43.3		0.0272	0.545	mg/kg				6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	6010B	8/2/2011	3050B	DE206	9.1	1	7440-32-6	TITANIUM	1060		0.0773	1.09	mg/kg				6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	6010B	8/2/2011	3050B	DE206	9.1	1	7440-42-8	BORON	5.45	U	0.392	5.45	mg/kg	J	U	B	6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	6010B	8/2/2011	3050B	DE206	9.1	1	7440-67-7	Zirconium	3.46	J	0.501	5.45	mg/kg	J	J	Z	6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	6010B	8/2/2011	3050B	DE206	9.1	1	7440-70-2	CALCIUM	15900		2.72	21.8	mg/kg				6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	6010B	8/2/2011	3050B	DE206	9.1	1	7723-14-0	PHOSPHORUS	433		0.381	10.9	mg/kg				6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	6020	8/1/2011	3050B	DE206	9.1	2	7782-49-2	SELENIUM	0.0681	J	0.0608	0.419	mg/kg	J	J	Z	6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	6020	8/1/2011	3050B	DE206	9.1	2	7439-98-7	MOLYBDENUM	0.445		0.0524	0.105	mg/kg				6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	6020	8/1/2011	3050B	DE206	9.1	2	7440-39-3	BARIUM	57.5		0.111	0.419	mg/kg				6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	6020	8/1/2011	3050B	DE206	9.1	2	7439-92-1	LEAD	6.28		0.0107	0.210	mg/kg				6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	6020	8/1/2011	3050B	DE206	9.1	2	7440-02-0	NICKEL	6.49		0.105	0.419	mg/kg				6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	6020	8/1/2011	3050B	DE206	9.1	2	7440-22-4	SILVER	0.0251	J	0.0149	0.105	mg/kg	J	J	Z	6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	6020	8/1/2011	3050B	DE206	9.1	2	7440-28-0	THALLIUM	0.128		0.0314	0.105	mg/kg				6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	6020	8/1/2011	3050B	DE206	9.1	2	7440-36-0	ANTIMONY	0.21	R	0.0775	0.210	mg/kg	U	R	Q	6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	6020	8/1/2011	3050B	DE206	9.1	2	7440-38-2	Arsenic	3.28		0.0838	0.419	mg/kg				6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	6020	8/1/2011	3050B	DE206	9.1	2	7440-41-7	BERYLLIUM	0.28		0.0168	0.105	mg/kg				6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	6020	8/1/2011	3050B	DE206	9.1	2	7440-43-9	CADMIUM	0.106		0.0461	0.105	mg/kg				6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	6020	8/1/2011	3050B	DE206	9.1	2	7440-47-3	CHROMIUM	9.89		0.126	0.419	mg/kg				6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	6020	8/1/2011	3050B	DE206	9.1	2	7440-48-4	COBALT	4.32		0.0210	0.105	mg/kg				6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	6020	8/1/2011	3050B	DE206	9.1	2	7440-50-8	COPPER	12.7		0.0838	0.419	mg/kg				6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	6020	8/1/2011	3050B	DE206	9.1	2	7440-62-2	VANADIUM	22.8		0.0230	0.105	mg/kg				6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	6020	8/1/2011	3050B	DE206	9.1	2	7440-66-6	ZINC	42.8		0.587	3.14	mg/kg				6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	6850	8/4/2011	METHOD	DE206	9.1	1	14797-73-0	PERCHLORATE	5.5	U	2.3	5.5	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	7199	8/10/2011	Gen Prep	DE206	9.1	1	18540-29-9	HEXAVALENT CHROMIUM	0.44	J	0.22	1.1	mg/kg	J	J	Q, Z	6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	7471A	7/29/2011	METHOD	DE206	9.1	20	7439-97-6	Mercury	7.2		0.150	2.14	mg/kg				6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8015B	8/5/2011	3550B	DE206	9.1	1	84-15-1	O-TERPHENYL	3.9	U	1.7	3.9	mg/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8015B	8/5/2011	3550B	DE206	9.1	1	92-06-8	m-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8015B	8/5/2011	3550B	DE206	9.1	1	92-94-4	p-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8015B	8/5/2011	3550B	DE206	9.1	1	93952-07-9	n-Triacontane-d62	0.17				mg/kg				6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8015B	7/28/2011	METHOD	DE206	9.1	1	64-17-5	ETHANOL	550	U	110	550	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8015B	7/28/2011	METHOD	DE206	9.1	1	67-56-1	METHANOL	550	U	110	550	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8015B	7/28/2011	METHOD	DE206	9.1	1	67-63-0	Isopropanol	550	U	110	550	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8015B	7/28/2011	METHOD	DE206	9.1	1	67-64-1	ACETONE	2200				ug/kg				6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8015M	7/25/2011	5035	DE206	9.1	226.45	98-08-8	Trifluorotoluene	0.8				mg/kg				6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8015M	7/25/2011	5035	DE206	9.1	226.45	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	10	U	2.0	10	mg/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8015M	8/3/2011	3550B	DE206	9.1	25	108-90-7	Chlorobenzene	0.75				mg/kg				6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8015M	8/3/2011	3550B	DE206	9.1	25	84-15-1	O-TERPHENYL	1.2				mg/kg				6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8015M	8/3/2011	3550B	DE206	9.1	25	PHCC12C14	EFH (C12-C14)	33	U	11	33	mg/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8015M	8/3/2011	3550B	DE206	9.1	25	PHCC15C20	EFH (C15-C20)	33	U	11	33	mg/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8015M	8/3/2011	3550B	DE206	9.1	25	PHCC21C30	EFH (C21-C30)	140		11	33	mg/kg				6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8015M	8/3/2011	3550B	DE206	9.1	25	PHCC30C40	EFH (C30-C40)	430		11	33	mg/kg				6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8015M	8/3/2011	3550B	DE206	9.1	25	PHCC8C11	EFH (C8-C11)	33	U	11	33	mg/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8015M	7/23/2011	METHOD	DE206	9.1	1	107-21-1	ETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8015M	7/23/2011	METHOD	DE206	9.1	1	110-63-4	TETRAMETHYLENE GLYCOL	170				mg/kg				6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8015M	7/23/2011	METHOD	DE206	9.1	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8015M	7/23/2011	METHOD	DE206	9.1	1	57-55-6	Propylene glycol	11	U	5.5	11	mg/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8082	8/4/2011	3550B	DE206	9.1	5	11096-82-5	Aroclor 1260	9.4	U	2.1	9.4	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8082	8/4/2011	3550B	DE206	9.1	5	11097-69-1	Aroclor 1254	180		1.8	9.4	ug/kg				6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8082	8/4/2011	3550B	DE206	9.1	5	11100-14-4	Aroclor 1268	9.4	U	1.8	9.4	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8082	8/4/2011	3550B	DE206	9.1	5	11104-28-2	Aroclor 1221	9.4	U	1.8	9.4	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8082	8/4/2011	3550B	DE206	9.1	5	11126-42-4	Aroclor 5460	180		5.5	18	ug/kg				6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8082	8/4/2011	3550B	DE206	9.1	5	11141-16-5	Aroclor 1232	9.4	U	1.8	9.4	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8082	8/4/2011	3550B	DE206	9.1	5	12642-23-8	Aroclor 5442	18	U	5.5	18	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8082	8/4/2011	3550B	DE206	9.1	5	12672-29-6	Aroclor 1248	9.4	U	1.8	9.4	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353038	LL	8082	8/4/2011	3550B	DE206	9.1	5	12674-11-2	Aroclor 1016	9.4	U	1.8	9.4	ug/kg	U			6347571.39	1908817	-118.708347	34.23544
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8270C SIM	9/8/2011	3550B	DE232	2.9	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8270C SIM	9/8/2011	3550B	DE232	2.9	1	218-01-9	CHRYSENE	1	J	0.34	1.7	ug/kg	J	J	Z	6348094.99	1908809.251	-118.706614	34.23543

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8270C SIM	9/8/2011	3550B	DE232	2.9	1	321-60-8	2-Fluorobiphenyl	28				ug/kg				6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8270C SIM	9/8/2011	3550B	DE232	2.9	1	4165-60-0	Nitrobenzene-D5	33				ug/kg				6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8270C SIM	9/8/2011	3550B	DE232	2.9	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.68	1.7	ug/kg	U			6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8270C SIM	9/8/2011	3550B	DE232	2.9	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.68	1.7	ug/kg	U			6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8270C SIM	9/8/2011	3550B	DE232	2.9	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.68	1.7	ug/kg	U			6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8270C SIM	9/8/2011	3550B	DE232	2.9	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.68	1.7	ug/kg	U			6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8270C SIM	9/8/2011	3550B	DE232	2.9	1	83-32-9	ACENAPHTHENE	1.7	U	0.68	1.7	ug/kg	U			6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8270C SIM	9/8/2011	3550B	DE232	2.9	1	84-66-2	Diethylphthalate	18	U	6.2	18	ug/kg	U			6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8270C SIM	9/8/2011	3550B	DE232	2.9	1	84-74-2	Di-n-butylphthalate	18	U	6.2	18	ug/kg	U			6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8270C SIM	9/8/2011	3550B	DE232	2.9	1	85-01-8	PHENANTHRENE	1.1	J	0.68	1.7	ug/kg	J	J	Z	6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8270C SIM	9/8/2011	3550B	DE232	2.9	1	85-68-7	Butylbenzylphthalate	18	U	6.2	18	ug/kg	U			6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8270C SIM	9/8/2011	3550B	DE232	2.9	1	86-73-7	FLUORENE	1.7	U	0.68	1.7	ug/kg	U			6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8270C SIM	9/8/2011	3550B	DE232	2.9	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8270C SIM	9/8/2011	3550B	DE232	2.9	1	91-20-3	NAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8270C SIM	9/8/2011	3550B	DE232	2.9	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8315A	8/31/2011	METHOD	DE232	2.9	1	123-72-8	Butyraldehyde	3700				ug/kg				6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8315A	8/31/2011	METHOD	DE232	2.9	1	50-00-0	FORMALDEHYDE	1500	U	610	1500	ug/kg	U			6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8330A	9/1/2011	8330	DE232	2.9	1	118-96-7	2,4,6-TRINITROTOLUENE	120	U	41	120	ug/kg	U			6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8330A	9/1/2011	8330	DE232	2.9	1	121-14-2	2,4-DINITROTOLUENE	120	U	41	120	ug/kg	U			6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8330A	9/1/2011	8330	DE232	2.9	1	121-82-4	RDX	120	U	51	120	ug/kg	U			6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8330A	9/1/2011	8330	DE232	2.9	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	120	U	62	120	ug/kg	U			6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8330A	9/1/2011	8330	DE232	2.9	1	2691-41-0	HMX	310	U	100	310	ug/kg	U			6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8330A	9/1/2011	8330	DE232	2.9	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	120	U	41	120	ug/kg	U			6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8330A	9/1/2011	8330	DE232	2.9	1	479-45-8	Tetryl	120	U	63	120	ug/kg	U			6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8330A	9/1/2011	8330	DE232	2.9	1	55-63-0	Nitroglycerin	2500	U	820	2500	ug/kg	U			6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8330A	9/1/2011	8330	DE232	2.9	1	59229-75-3	2,6-Diamino-4-nitrotoluene	250	U	82	250	ug/kg	U			6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8330A	9/1/2011	8330	DE232	2.9	1	606-20-2	2,6-DINITROTOLUENE	120	U	41	120	ug/kg	U			6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8330A	9/1/2011	8330	DE232	2.9	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	250	U	82	250	ug/kg	U			6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8330A	9/1/2011	8330	DE232	2.9	1	78-11-5	PETN	2500	U	820	2500	ug/kg	U			6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8330A	9/1/2011	8330	DE232	2.9	1	81-20-9	2-NITRO-M-XYLENE	2100				ug/kg				6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8330A	9/1/2011	8330	DE232	2.9	1	88-72-2	2-NITROTOLUENE	120	U	82	120	ug/kg	U			6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8330A	9/1/2011	8330	DE232	2.9	1	98-95-3	NITROBENZENE	120	U	41	120	ug/kg	U			6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8330A	9/1/2011	8330	DE232	2.9	1	99-08-1	3-NITROTOLUENE	120	U	100	120	ug/kg	U			6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8330A	9/1/2011	8330	DE232	2.9	1	99-35-4	1,3,5-Trinitrobenzene	120	U	41	120	ug/kg	U			6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8330A	9/1/2011	8330	DE232	2.9	1	99-65-0	1,3-DINITROBENZENE	120	U	41	120	ug/kg	U			6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	8330A	9/1/2011	8330	DE232	2.9	1	99-99-0	4-NITROTOLUENE	120	U	82	120	ug/kg	U			6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	9012B	8/29/2011	METHOD	DE232	2.9	1	57-12-5	CYANIDE	0.51	U	0.19	0.51	mg/kg	U			6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388741	LL	9045M	9/2/2011	Gen Prep	DE232	2.9	1	pH	PH	7.22		0.0100	0.0100	pH unit				6348094.99	1908809.251	-118.706614	34.23543
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	160.3M	9/16/2011	Gen Prep	DE241	3	1	MOIST	MOISTURE	3		0.50	0.50	%				6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	300.0	9/17/2011	METHOD	DE241	3	1	16984-48-8	FLUORIDE	2.1		0.82	1.0	mg/kg				6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	314.0	9/16/2011	METHOD	DE241	3	1	14797-73-0	PERCHLORATE	30.9	U	9.3	30.9	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	6010B	9/22/2011	3050B	DE241	3	1	7429-90-5	ALUMINUM	13700		6.00	19.8	mg/kg				6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	6010B	9/22/2011	3050B	DE241	3	1	7439-89-6	IRON	19400		2.59	19.8	mg/kg				6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	6010B	9/22/2011	3050B	DE241	3	1	7439-93-2	LITHIUM	28.8		0.61	2.0	mg/kg				6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	6010B	9/22/2011	3050B	DE241	3	1	7439-95-4	MAGNESIUM	4180		0.436	9.91	mg/kg				6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	6010B	9/22/2011	3050B	DE241	3	1	7439-96-5	MANGANESE	300		0.0357	0.496	mg/kg				6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	6010B	9/22/2011	3050B	DE241	3	1	7440-09-7	POTASSIUM	3020		11.2	49.6	mg/kg				6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	6010B	9/22/2011	3050B	DE241	3	1	7440-23-5	SODIUM	71.2	J	5.90	99.1	mg/kg	J	J	Z	6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	6010B	9/22/2011	3050B	DE241	3	1	7440-24-6	STRONTIUM	16.3		0.0248	0.496	mg/kg				6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	6010B	9/22/2011	3050B	DE241	3	1	7440-31-5	TIN	9.91	U	0.317	9.91	mg/kg	J	U	B	6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	6010B	9/22/2011	3050B	DE241	3	1	7440-32-6	TITANIUM	1170		0.0704	0.991	mg/kg				6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	6010B	9/22/2011	3050B	DE241	3	1	7440-42-8	BORON	3.52	J	0.357	4.96	mg/kg	J	J	Z	6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	6010B	9/22/2011	3050B	DE241	3	1	7440-67-7	Zirconium	2.26	J	0.456	4.96	mg/kg	J	J	Z	6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	6010B	9/22/2011	3050B	DE241	3	1	7440-70-2	CALCIUM	2520		2.48	19.8	mg/kg				6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	6010B	9/22/2011	3050B	DE241	3	1	7723-14-0	PHOSPHORUS	381		0.347	9.91	mg/kg				6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	6020	9/16/2011	3050B	DE241	3	2	7782-49-2	SELENIUM	0.27	J	0.0592	0.408	mg/kg	J	J	Q, Z	6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	6020	9/16/2011	3050B	DE241	3	2	7439-98-7	MOLYBDENUM	0.944	J	0.0510	0.102	mg/kg		J	Q	6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	6020	9/16/2011	3050B	DE241	3	2	7440-39-3	BARIUM	111	J	0.108	0.408	mg/kg		J	A	6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	6020	9/16/2011	3050B	DE241	3	2	7439-92-1	LEAD	7	J	0.0104	0.204	mg/kg		J	Q, A	6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	6020	9/16/2011	3050B	DE241	3	2	7440-02-0	NICKEL	15.3	J	0.102	0.408	mg/kg		J	Q	6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	6020	9/16/2011	3050B	DE241	3	2	7440-22-4	SILVER	0.061	J	0.0145	0.102	mg/kg	J	J	Q, Z	6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	6020	9/16/2011	3050B	DE241	3	2	7440-28-0	THALLIUM	0.437	J	0.0306	0.102	mg/kg		J	Q	6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	6020	9/16/2011	3050B	DE241	3	2	7440-36-0	ANTIMONY	0.248	J	0.0755	0.204	mg/kg		J	Q	6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	6020	9/16/2011	3050B	DE241	3	2	7440-38-2	Arsenic	10.8		0.0817	0.408	mg/kg				6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	6020	9/16/2011	3050B	DE241	3	2	7440-41-7	BERYLLIUM	0.826	J	0.0163	0.102	mg/kg		J	Q	6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	6020	9/16/2011	3050B	DE241	3	2	7440-43-9	CADMIUM	0.157	J	0.0449	0.102	mg/kg		J	Q	6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	6020	9/16/2011	3050B	DE241	3	2	7440-47-3	CHROMIUM	23.3	J	0.122	0.408	mg/kg		J	Q	6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	6020	9/16/2011	3050B	DE241	3	2	7440-48-4	COBALT	7.68	J	0.0204	0.102	mg/kg		J	Q, A	6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	6020	9/16/2011	3050B	DE241	3	2	7440-50-8	COPPER	10.1	J	0.0817	0.408	mg/kg		J	Q	6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	6020	9/16/2011	3050B	DE241	3	2	7440-62-2	VANADIUM	46.1		0.0225	0.102	mg/kg				6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	6020	9/16/2011	3050B	DE241	3	2	7440-66-6	ZINC	76.2	J	0.572	3.06	mg/kg		J	A	6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	7199	9/27/2011	3060A	DE241	3	1	18540-29-9	HEXAVALENT CHROMIUM	0.79	J	0.21	1.0	mg/kg	J	J	Z	6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	7471A	9/16/2011	METHOD	DE241	3	1	7439-97-6	Mercury	0.103	U	0.0072	0.103	mg/kg	J	U	B	6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	8015B	9/20/2011	3550B	DE241	3	1	84-15-1	O-TERPHENYL	3.6	U	1.5	3.6	mg/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	8015B	9/20/2011	3550B	DE241	3	1	92-06-8	m-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	8015B	9/20/2011	3550B	DE241	3	1	92-94-4	p-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	8015B	9/20/2011	3550B	DE241	3	1	93952-07-9	n-Triacontane-d62	0.25				mg/kg				6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	8015B	9/15/2011	METHOD	DE241	3	1	64-17-5	ETHANOL	520	U	100	520	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	8015B	9/15/2011	METHOD	DE241	3	1	67-56-1	METHANOL	520	U	100	520	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	8015B	9/15/2011	METHOD	DE241	3	1	67-63-0	Isopropanol	520	U	100	520	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	8015B	9/15/2011	METHOD	DE241	3	1	67-64-1	ACETONE	2500				ug/kg				6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	8015M	9/20/2011	METHOD	DE241	3	1	107-21-1	ETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6348199.62	1909038.457	-118.706273	34.23606

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	8015M	9/20/2011	METHOD	DE241	3	1	110-63-4	TETRAMETHYLENE GLYCOL	150				mg/kg				6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	8015M	9/20/2011	METHOD	DE241	3	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	8015M	9/20/2011	METHOD	DE241	3	1	57-55-6	Propylene glycol	10	U	5.2	10	mg/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	8015M	9/21/2011	5035	DE241	3	263.71	98-08-8	Trifluorotoluene	0.9				mg/kg				6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	8015M	9/21/2011	5035	DE241	3	263.71	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	11	U	2.2	11	mg/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	8015M	9/18/2011	3550B	DE241	3	1	108-90-7	Chlorobenzene	0.82				mg/kg				6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	8015M	9/18/2011	3550B	DE241	3	1	84-15-1	O-TERPHENYL	0.92				mg/kg				6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	8015M	9/18/2011	3550B	DE241	3	1	PHCC12C14	EFH (C12-C14)	1.2	U	0.41	1.2	mg/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	8015M	9/18/2011	3550B	DE241	3	1	PHCC15C20	EFH (C15-C20)	2.9		0.41	1.2	mg/kg				6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	8015M	9/18/2011	3550B	DE241	3	1	PHCC21C30	EFH (C21-C30)	21		0.41	1.2	mg/kg				6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	8015M	9/18/2011	3550B	DE241	3	1	PHCC30C40	EFH (C30-C40)	37		0.41	1.2	mg/kg				6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	8015M	9/18/2011	3550B	DE241	3	1	PHCC8C11	EFH (C8-C11)	0.64	J	0.41	1.2	mg/kg	J	J	Z	6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	8082	9/21/2011	3550B	DE241	3	1	11096-82-5	Aroclor 1260	0.65	J	0.40	1.8	ug/kg	J	J	Z	6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	8082	9/21/2011	3550B	DE241	3	1	11097-69-1	Aroclor 1254	0.87	J	0.34	1.8	ug/kg	J	J	Z	6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	8082	9/21/2011	3550B	DE241	3	1	11100-14-4	Aroclor 1268	1.8	U	0.34	1.8	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	8082	9/21/2011	3550B	DE241	3	1	11104-28-2	Aroclor 1221	1.8	U	0.34	1.8	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	8082	9/21/2011	3550B	DE241	3	1	11126-42-4	Aroclor 5460	3.2	J	1.0	3.4	ug/kg	J	J	Z	6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	8082	9/21/2011	3550B	DE241	3	1	11141-16-5	Aroclor 1232	1.8	U	0.34	1.8	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	8082	9/21/2011	3550B	DE241	3	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	8082	9/21/2011	3550B	DE241	3	1	12672-29-6	Aroclor 1248	1.8	U	0.34	1.8	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	8082	9/21/2011	3550B	DE241	3	1	12674-11-2	Aroclor 1016	1.8	U	0.34	1.8	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	8082	9/21/2011	3550B	DE241	3	1	2051-24-3	Decachlorobiphenyl	1				ug/kg				6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	8082	9/21/2011	3550B	DE241	3	1	37324-23-5	Aroclor 1262	1.8	U	0.34	1.8	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	8082	9/21/2011	3550B	DE241	3	1	53469-21-9	Aroclor 1242	1.8	U	0.34	1.8	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	8082	9/21/2011	3550B	DE241	3	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	8082	9/21/2011	3550B	DE241	3	1	877-09-8	Tetrachloro-M-Xylene	1.1				ug/kg				6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	8270C	9/19/2011	3550B	DE241	3	1	100-01-6	4-NITROANILINE	170	U	69	170	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	8270C	9/19/2011	3550B	DE241	3	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	8270C	9/19/2011	3550B	DE241	3	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	8270C	9/19/2011	3550B	DE241	3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	8270C	9/19/2011	3550B	DE241	3	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	8270C	9/19/2011	3550B	DE241	3	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	8270C	9/19/2011	3550B	DE241	3	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	8270C	9/19/2011	3550B	DE241	3	1	106-47-8	4-CHLOROANILINE	170	U	69	170	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	8270C	9/19/2011	3550B	DE241	3	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	8270C	9/19/2011	3550B	DE241	3	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	8270C	9/19/2011	3550B	DE241	3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	8270C	9/19/2011	3550B	DE241	3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	8270C	9/19/2011	3550B	DE241	3	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	8270C	9/19/2011	3550B	DE241	3	1	118-79-6	2,4,6-Tribromophenol	4200				ug/kg				6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	8270C	9/19/2011	3550B	DE241	3	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	8270C	9/19/2011	3550B	DE241	3	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	8270C	9/19/2011	3550B	DE241	3	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	8270C	9/19/2011	3550B	DE241	3	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	8270C	9/19/2011	3550B	DE241	3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	8270C	9/19/2011	3550B	DE241	3	1	13127-88-3	Phenol-D6	5400				ug/kg				6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	8270C	9/19/2011	3550B	DE241	3	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	8270C	9/19/2011	3550B	DE241	3	1	1718-51-0	Terphenyl - d14	2400				ug/kg				6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	8270C	9/19/2011	3550B	DE241	3	1	321-60-8	2-Fluorobiphenyl	2500				ug/kg				6348199.62	1909038.457	-118.706273	34.23606
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345464	LL	1613B	7/30/2011	METHOD	DX112	1.6	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.357	J	0.0477	5.06	ng/kg	JB	J	Z	6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345464	LL	1613B	7/30/2011	METHOD	DX112	1.6	1	57653-85-7	1,2,3,6,7,8-HXCDD	1.74	J	0.0627	5.06	ng/kg	JB	J	Z	6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345464	LL	1613B	7/30/2011	METHOD	DX112	1.6	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.442	J	0.0517	5.06	ng/kg	JB	J	Z	6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345464	LL	1613B	7/30/2011	METHOD	DX112	1.6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.58		0.0361	5.06	ng/kg	B			6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345464	LL	1613B	7/30/2011	METHOD	DX112	1.6	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.567	J	0.0542	5.06	ng/kg	JBQ	J	Z	6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345464	LL	1613B	7/30/2011	METHOD	DX112	1.6	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.109	J	0.0643	5.06	ng/kg	JQ	J	Z	6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345464	LL	1613B	7/30/2011	METHOD	DX112	1.6	1	76523-40-5	13C-2,3,7,8-TCDD	140				ng/kg				6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345464	LL	1613B	7/30/2011	METHOD	DX112	1.6	1	89059-46-1	13C-2,3,7,8-TCDF	128				ng/kg				6348154.46	1909063.339	-118.706423	34.23613
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345465	LL	160.3M	8/2/2011	Gen Prep	DX112	1.5	1	MOIST	MOISTURE	1.5		0.50	0.50	%				6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345465	LL	1613B	7/30/2011	METHOD	DX112	1.5	1	09719-77-9	13C-1,2,3,7,8-PeCDF	183				ng/kg				6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345465	LL	1613B	7/30/2011	METHOD	DX112	1.5	1	09719-79-	13C-1,2,3,7,8-PeCDD	179				ng/kg				6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345465	LL	1613B	7/30/2011	METHOD	DX112	1.5	1	09719-80-4	13C-1,2,3,4,7,8-HxCDD	170				ng/kg				6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345465	LL	1613B	7/30/2011	METHOD	DX112	1.5	1	09719-81-5	13C-1,2,3,6,7,8-HxCDD	171				ng/kg				6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345465	LL	1613B	7/30/2011	METHOD	DX112	1.5	1	09719-82-6	13C-1,2,3,7,8,9-HxCDD	169				ng/kg				6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345465	LL	1613B	7/30/2011	METHOD	DX112	1.5	1	09719-83-7	13C-1,2,3,4,6,7,8-HpCDD	186				ng/kg				6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345465	LL	1613B	7/30/2011	METHOD	DX112	1.5	1	09719-84-8	13C-1,2,3,4,6,7,8-HpCDF	206				ng/kg				6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345465	LL	1613B	7/30/2011	METHOD	DX112	1.5	1	09719-94-0	13C-1,2,3,4,7,8,9-HpCDF	140				ng/kg				6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345465	LL	1613B	7/30/2011	METHOD	DX112	1.5	1	14423-97-3	13C-OCDD	428				ng/kg				6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345465	LL	1613B	7/30/2011	METHOD	DX112	1.5	1	14423-98-4	13C-1,2,3,4,7,8-HxCDF	143				ng/kg				6348189.16	1909077.167	-118.706309	34.23617
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	8270C SIM	8/18/2011	3550B	DE211	16.7	1	91-57-6	2-METHYLNAPHTHALENE	1.8	J	0.80	2.0	ug/kg	J	J	Z	6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	9045M	8/3/2011	Gen Prep	DE211	16.7	1	pH	PH	11		0.0100	0.0100	pH unit				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	160.3M	8/5/2011	Gen Prep	DE211	10.6	1	MOIST	MOISTURE	10.6		0.50	0.50	%				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	300.0	8/5/2011	METHOD	DE211	10.6	1	16984-48-8	FLUORIDE	2.8	J	0.89	1.1	mg/kg		J	Q	6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	314.0	8/5/2011	METHOD	DE211	10.6	1	14797-73-0	PERCHLORATE	33.6	U	10.1	33.6	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	6010B	8/7/2011	3050B	DE211	10.6	1	7440-32-6	TITANIUM	1300		0.0786	1.11	mg/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	6010B	8/3/2011	3050B	DE211	10.6	1	7429-90-5	ALUMINUM	24700		6.70	22.1	mg/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	6010B	8/3/2011	3050B	DE211	10.6	1	7439-89-6	IRON	28200		2.89	22.1	mg/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	6010B	8/3/2011	3050B	DE211	10.6	1	7439-93-2	LITHIUM	28.8		0.69	2.2	mg/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	6010B	8/3/2011	3050B	DE211	10.6	1	7439-95-4	MAGNESIUM	7280		0.487	11.1	mg/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	6010B	8/3/2011	3050B	DE211	10.6	1	7439-96-5	MANGANESE	312		0.0399	0.554	mg/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	6010B	8/3/2011	3050B	DE211	10.6	1	7440-09-7	POTASSIUM	4840	J	12.5	55.4	mg/kg		J	Q	6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	6010B	8/3/2011	3050B	DE211	10.6	1	7440-23-5	SODIUM	256		6.59	111	mg/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	6010B	8/3/2011	3050B	DE211	10.6	1	7440-24-6	STRONTIUM	65.5		0.0277	0.554	mg/kg				6347550.29	1908739.451	-118.708415	34.23522

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	6010B	8/3/2011	3050B	DE211	10.6	1	7440-31-5	TIN	11.1	U	0.354	11.1	mg/kg	J	U	B	6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	6010B	8/3/2011	3050B	DE211	10.6	1	7440-42-8	BORON	5.09	J	0.399	5.54	mg/kg	J	J	Z	6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	6010B	8/3/2011	3050B	DE211	10.6	1	7440-67-7	Zirconium	5.04	J	0.509	5.54	mg/kg	J	J	Z	6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	6010B	8/3/2011	3050B	DE211	10.6	1	7440-70-2	CALCIUM	31900		2.77	22.1	mg/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	6010B	8/3/2011	3050B	DE211	10.6	1	7723-14-0	PHOSPHORUS	529		0.388	11.1	mg/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	6020	8/3/2011	3050B	DE211	10.6	2	7782-49-2	SELENIUM	0.167	J	0.0642	0.443	mg/kg	J	J	Z	6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	6020	8/3/2011	3050B	DE211	10.6	2	7439-98-7	MOLYBDENUM	0.337		0.0554	0.111	mg/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	6020	8/3/2011	3050B	DE211	10.6	2	7440-39-3	BARIUM	102		0.117	0.443	mg/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	6020	8/3/2011	3050B	DE211	10.6	2	7439-92-1	LEAD	6.79		0.0113	0.221	mg/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	6020	8/3/2011	3050B	DE211	10.6	2	7440-02-0	NICKEL	14.7		0.111	0.443	mg/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	6020	8/3/2011	3050B	DE211	10.6	2	7440-22-4	SILVER	0.0215	J	0.0157	0.111	mg/kg	J	J	Z	6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	6020	8/3/2011	3050B	DE211	10.6	2	7440-28-0	THALLIUM	0.259		0.0332	0.111	mg/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	6020	8/3/2011	3050B	DE211	10.6	2	7440-36-0	ANTIMONY	0.0824	J	0.0820	0.221	mg/kg	J	J	Q, Z	6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	6020	8/3/2011	3050B	DE211	10.6	2	7440-38-2	Arsenic	4.69		0.0886	0.443	mg/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	6020	8/3/2011	3050B	DE211	10.6	2	7440-41-7	BERYLLIUM	0.553		0.0177	0.111	mg/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	6020	8/3/2011	3050B	DE211	10.6	2	7440-43-9	CADMIUM	0.173		0.0487	0.111	mg/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	6020	8/3/2011	3050B	DE211	10.6	2	7440-47-3	CHROMIUM	23.3	J	0.133	0.443	mg/kg		J	*#	6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	6020	8/3/2011	3050B	DE211	10.6	2	7440-48-4	COBALT	7.7		0.0221	0.111	mg/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	6020	8/3/2011	3050B	DE211	10.6	2	7440-50-8	COPPER	12.3		0.0886	0.443	mg/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	6020	8/3/2011	3050B	DE211	10.6	2	7440-62-2	VANADIUM	48.7	J	0.0244	0.111	mg/kg		J	*#	6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	6020	8/3/2011	3050B	DE211	10.6	2	7440-66-6	ZINC	58.7		0.620	3.32	mg/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	7199	8/16/2011	3060A	DE211	10.6	1	18540-29-9	HEXAVALENT CHROMIUM	0.25	J	0.22	1.1	mg/kg	J	J	Z	6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	7471A	8/3/2011	METHOD	DE211	10.6	1	7439-97-6	Mercury	0.0127	J	0.0078	0.111	mg/kg	J	J	Z	6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	8015B	8/11/2011	3550B	DE211	10.6	1	84-15-1	O-TERPHENYL	3.9	U	1.7	3.9	mg/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	8015B	8/11/2011	3550B	DE211	10.6	1	92-06-8	m-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	8015B	8/11/2011	3550B	DE211	10.6	1	92-94-4	p-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	8015B	8/11/2011	3550B	DE211	10.6	1	93952-07-9	n-Triacontane-d62	0.23				mg/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	8015B	8/2/2011	METHOD	DE211	10.6	1	64-17-5	ETHANOL	560	U	110	560	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	8015B	8/2/2011	METHOD	DE211	10.6	1	67-56-1	METHANOL	560	U	110	560	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	8015B	8/2/2011	METHOD	DE211	10.6	1	67-63-0	Isopropanol	560	U	110	560	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	8015B	8/2/2011	METHOD	DE211	10.6	1	67-64-1	ACETONE	2300				ug/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	8015M	8/3/2011	5035	DE211	10.6	21.66	98-08-8	Trifluorotoluene	0.6				mg/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	8015M	8/3/2011	5035	DE211	10.6	21.66	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1	mg/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	8015M	8/11/2011	3550B	DE211	10.6	2	108-90-7	Chlorobenzene	0.69				mg/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	8015M	8/11/2011	3550B	DE211	10.6	2	84-15-1	O-TERPHENYL	0.77				mg/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	8015M	8/11/2011	3550B	DE211	10.6	2	PHCC12C14	EFH (C12-C14)	2.7	U	0.89	2.7	mg/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	8015M	8/11/2011	3550B	DE211	10.6	2	PHCC15C20	EFH (C15-C20)	2.7	U	0.89	2.7	mg/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	8015M	8/11/2011	3550B	DE211	10.6	2	PHCC21C30	EFH (C21-C30)	5.3		0.89	2.7	mg/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	8015M	8/11/2011	3550B	DE211	10.6	2	PHCC30C40	EFH (C30-C40)	15		0.89	2.7	mg/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	8015M	8/11/2011	3550B	DE211	10.6	2	PHCC8C11	EFH (C8-C11)	2.7	U	0.89	2.7	mg/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	8015M	8/1/2011	METHOD	DE211	10.6	1	107-21-1	ETHYLENE GLYCOL	11	U	5.6	11	mg/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	8015M	8/1/2011	METHOD	DE211	10.6	1	110-63-4	TETRAMETHYLENE GLYCOL	170				mg/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	8015M	8/1/2011	METHOD	DE211	10.6	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.6	11	mg/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	8015M	8/1/2011	METHOD	DE211	10.6	1	57-55-6	Propylene glycol	11	U	5.6	11	mg/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	8082	8/13/2011	3550B	DE211	10.6	1	11096-82-5	Aroclor 1260	1.9	U	0.44	1.9	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	8082	8/13/2011	3550B	DE211	10.6	1	11097-69-1	Aroclor 1254	2.6		0.37	1.9	ug/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	8082	8/13/2011	3550B	DE211	10.6	1	11100-14-4	Aroclor 1268	1.9	U	0.37	1.9	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	8082	8/13/2011	3550B	DE211	10.6	1	11104-28-2	Aroclor 1221	1.9	U	0.37	1.9	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	8082	8/13/2011	3550B	DE211	10.6	1	11126-42-4	Aroclor 5460	4.4		1.1	3.7	ug/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	8082	8/13/2011	3550B	DE211	10.6	1	11141-16-5	Aroclor 1232	1.9	U	0.37	1.9	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	8082	8/13/2011	3550B	DE211	10.6	1	12642-23-8	Aroclor 5442	3.7	U	1.1	3.7	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	8082	8/13/2011	3550B	DE211	10.6	1	12672-29-6	Aroclor 1248	1.9	U	0.37	1.9	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	8082	8/13/2011	3550B	DE211	10.6	1	12674-11-2	Aroclor 1016	1.9	U	0.37	1.9	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	8082	8/13/2011	3550B	DE211	10.6	1	2051-24-3	Decachlorobiphenyl	0.96				ug/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	8082	8/13/2011	3550B	DE211	10.6	1	37324-23-5	Aroclor 1262	1.9	U	0.37	1.9	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	8082	8/13/2011	3550B	DE211	10.6	1	53469-21-9	Aroclor 1242	1.9	U	0.37	1.9	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	8082	8/13/2011	3550B	DE211	10.6	1	63496-31-1	Aroclor 5432	3.7	U	1.1	3.7	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	8082	8/13/2011	3550B	DE211	10.6	1	877-09-8	Tetrachloro-M-Xylene	0.9				ug/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	8270C	8/18/2011	3550B	DE211	10.6	1	100-01-6	4-NITROANILINE	190	U	75	190	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	8270C	8/18/2011	3550B	DE211	10.6	1	100-02-7	4-NITROPHENOL	560	U	190	560	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	8270C	8/18/2011	3550B	DE211	10.6	1	100-51-6	BENZYL ALCOHOL	560	U	190	560	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	8270C	8/18/2011	3550B	DE211	10.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	8270C	8/18/2011	3550B	DE211	10.6	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	37	190	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	8270C	8/18/2011	3550B	DE211	10.6	1	106-44-5	4-METHYLPHENOL	190	U	37	190	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	8270C	8/18/2011	3550B	DE211	10.6	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	8270C	8/18/2011	3550B	DE211	10.6	1	106-47-8	4-CHLOROANILINE	190	U	75	190	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	8270C	8/18/2011	3550B	DE211	10.6	1	108-68-9	3,5-Dimethylphenol	190	U	37	190	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	8270C	8/18/2011	3550B	DE211	10.6	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	8270C	8/18/2011	3550B	DE211	10.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	8270C	8/18/2011	3550B	DE211	10.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	8270C	8/18/2011	3550B	DE211	10.6	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	8270C	8/18/2011	3550B	DE211	10.6	1	118-79-6	2,4,6-Tribromophenol	6100				ug/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	8270C	8/18/2011	3550B	DE211	10.6	1	119-64-2	Tetralin	190	U	190	190	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	8270C	8/18/2011	3550B	DE211	10.6	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	8270C	8/18/2011	3550B	DE211	10.6	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	8270C	8/18/2011	3550B	DE211	10.6	1	121-14-2	2,4-DINITROTOLUENE	190	U	37	190	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	8270C	8/18/2011	3550B	DE211	10.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	8270C	8/18/2011	3550B	DE211	10.6	1	13127-88-3	Phenol-D6	5800				ug/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	8270C	8/18/2011	3550B	DE211	10.6	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	8270C	8/18/2011	3550B	DE211	10.6	1	1718-51-0	Terphenyl - d14	2600				ug/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	8270C	8/18/2011	3550B	DE211	10.6	1	321-60-8	2-Fluorobiphenyl	2800				ug/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	8270C	8/18/2011	3550B	DE211	10.6	1	367-12-4	2-Fluorophenol	5800				ug/kg				6347550.29	1908739.451	-118.708415	34.23522

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	8270C	8/18/2011	3550B	DE211	10.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	8270C	8/18/2011	3550B	DE211	10.6	1	4165-60-0	Nitrobenzene-D5	2800				ug/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	8270C	8/18/2011	3550B	DE211	10.6	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	8270C	8/18/2011	3550B	DE211	10.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	560	U	190	560	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	8270C	8/18/2011	3550B	DE211	10.6	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	8270C	8/18/2011	3550B	DE211	10.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	37	190	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	8270C	8/18/2011	3550B	DE211	10.6	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	8270C	8/18/2011	3550B	DE211	10.6	1	62-53-3	ANILINE	560	U	190	560	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	8270C	8/18/2011	3550B	DE211	10.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	8270C	8/18/2011	3550B	DE211	10.6	1	65-85-0	BENZOIC ACID	560	U	190	560	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	8270C	8/18/2011	3550B	DE211	10.6	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	8270C	8/18/2011	3550B	DE211	10.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	37	190	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	8270C	8/18/2011	3550B	DE211	10.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	560	U	190	560	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	8270C	8/18/2011	3550B	DE211	10.6	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	8270C	8/18/2011	3550B	DE211	10.6	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	8270C	8/18/2011	3550B	DE211	10.6	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	8270C	8/18/2011	3550B	DE211	10.6	1	87-68-3	HEXACHLOROBUTADIENE	190	U	75	190	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	8270C	8/18/2011	3550B	DE211	10.6	1	87-86-5	PENTACHLOROPHENOL	560	U	190	560	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	8270C	8/18/2011	3550B	DE211	10.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	37	190	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	8270C	8/18/2011	3550B	DE211	10.6	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	8270C	8/18/2011	3550B	DE211	10.6	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	8270C	8/18/2011	3550B	DE211	10.6	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	8270C	8/18/2011	3550B	DE211	10.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	8270C	8/18/2011	3550B	DE211	10.6	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	8270C	8/18/2011	3550B	DE211	10.6	1	95-48-7	2-METHYLPHENOL	190	U	37	190	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	8270C	8/18/2011	3550B	DE211	10.6	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	8270C	8/18/2011	3550B	DE211	10.6	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	8270C	8/18/2011	3550B	DE211	10.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	37	190	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	8270C	8/18/2011	3550B	DE211	10.6	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	8270C	8/18/2011	3550B	DE211	10.6	1	99-09-2	3-NITROANILINE	190	U	37	190	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	8270C SIM	8/18/2011	3550B	DE211	10.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	9.1	J	6.7	20	ug/kg	J	J	Z	6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	8270C SIM	8/18/2011	3550B	DE211	10.6	1	117-84-0	Di-n-octylphthalate	20	U	6.7	20	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	8270C SIM	8/18/2011	3550B	DE211	10.6	1	120-12-7	ANTHRACENE	1.9	U	0.37	1.9	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	8270C SIM	8/18/2011	3550B	DE211	10.6	1	129-00-0	PYRENE	1.2	J	0.75	1.9	ug/kg	J	J	Z	6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	8270C SIM	8/18/2011	3550B	DE211	10.6	1	131-11-3	Dimethylphthalate	20	U	6.7	20	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	8270C SIM	8/18/2011	3550B	DE211	10.6	1	1718-51-0	Terphenyl - d14	30				ug/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	8270C SIM	8/18/2011	3550B	DE211	10.6	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.75	1.9	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	8270C SIM	8/18/2011	3550B	DE211	10.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.75	1.9	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	8270C SIM	8/18/2011	3550B	DE211	10.6	1	205-99-2	BENZO(B)FLUORANTHENE	1.2	J	0.75	1.9	ug/kg	J	J	Z	6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	8270C SIM	8/18/2011	3550B	DE211	10.6	1	206-44-0	FLUORANTHENE	1.2	J	0.75	1.9	ug/kg	J	J	Z	6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	8270C SIM	8/18/2011	3550B	DE211	10.6	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	8270C SIM	8/18/2011	3550B	DE211	10.6	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.37	1.9	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	8270C SIM	8/18/2011	3550B	DE211	10.6	1	218-01-9	CHRYSENE	2.8		0.37	1.9	ug/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	8270C SIM	8/18/2011	3550B	DE211	10.6	1	321-60-8	2-Fluorobiphenyl	27				ug/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	8270C SIM	8/18/2011	3550B	DE211	10.6	1	4165-60-0	Nitrobenzene-D5	30				ug/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	8270C SIM	8/18/2011	3550B	DE211	10.6	1	50-32-8	BENZO(A)PYRENE	0.78	J	0.75	1.9	ug/kg	J	J	Z	6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	8270C SIM	8/18/2011	3550B	DE211	10.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.75	1.9	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	8270C SIM	8/18/2011	3550B	DE211	10.6	1	56-55-3	BENZO(A)ANTHRACENE	0.93	J	0.75	1.9	ug/kg	J	J	Z	6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	8270C SIM	8/18/2011	3550B	DE211	10.6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.75	1.9	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	8270C SIM	8/18/2011	3550B	DE211	10.6	1	83-32-9	ACENAPHTHENE	1.9	U	0.75	1.9	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	8270C SIM	8/18/2011	3550B	DE211	10.6	1	84-66-2	Diethylphthalate	20	U	6.7	20	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	8270C SIM	8/18/2011	3550B	DE211	10.6	1	84-74-2	Di-n-butylphthalate	20	U	6.7	20	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	8270C SIM	8/18/2011	3550B	DE211	10.6	1	85-01-8	PHENANTHRENE	1.9	U	0.75	1.9	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	8270C SIM	8/18/2011	3550B	DE211	10.6	1	85-68-7	Butylbenzylphthalate	20	U	6.7	20	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	8270C SIM	8/18/2011	3550B	DE211	10.6	1	86-73-7	FLUORENE	1.9	U	0.75	1.9	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	8270C SIM	8/18/2011	3550B	DE211	10.6	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8270C	7/30/2011	3550B	DE199	1.1	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8270C	7/30/2011	3550B	DE199	1.1	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8270C	7/30/2011	3550B	DE199	1.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8270C	7/30/2011	3550B	DE199	1.1	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8270C	7/30/2011	3550B	DE199	1.1	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8270C SIM	7/22/2011	3550B	DE199	1.1	1	120-12-7	ANTHRACENE	1.7	U	0.34	1.7	ug/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8270C SIM	7/22/2011	3550B	DE199	1.1	1	129-00-0	PYRENE	1.7		0.67	1.7	ug/kg				6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8270C SIM	7/22/2011	3550B	DE199	1.1	1	131-11-3	Dimethylphthalate	18	U	6.1	18	ug/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8270C SIM	7/22/2011	3550B	DE199	1.1	1	1718-51-0	Terphenyl - d14	28				ug/kg				6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8270C SIM	7/22/2011	3550B	DE199	1.1	1	191-24-2	BENZO(G,H,I)PERYLENE	0.9	J	0.67	1.7	ug/kg	J	J	Z, C	6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8270C SIM	7/22/2011	3550B	DE199	1.1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	0.89	J	0.67	1.7	ug/kg	J	J	Z, C	6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8270C SIM	7/22/2011	3550B	DE199	1.1	1	205-99-2	BENZO(B)FLUORANTHENE	2.9		0.67	1.7	ug/kg				6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8270C SIM	7/22/2011	3550B	DE199	1.1	1	206-44-0	FLUORANTHENE	2.9		0.67	1.7	ug/kg				6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8270C SIM	7/22/2011	3550B	DE199	1.1	1	207-08-9	BENZO(K)FLUORANTHENE	1.2	J	0.67	1.7	ug/kg	J	J	Z, C	6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8270C SIM	7/22/2011	3550B	DE199	1.1	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8270C SIM	7/22/2011	3550B	DE199	1.1	1	218-01-9	CHRYSENE	5.2		0.34	1.7	ug/kg				6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8270C SIM	7/22/2011	3550B	DE199	1.1	1	321-60-8	2-Fluorobiphenyl	29				ug/kg				6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8270C SIM	7/22/2011	3550B	DE199	1.1	1	4165-60-0	Nitrobenzene-D5	34				ug/kg				6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8270C SIM	7/22/2011	3550B	DE199	1.1	1	50-32-8	BENZO(A)PYRENE	1.5	J	0.67	1.7	ug/kg	J	J	Z, C	6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8270C SIM	7/22/2011	3550B	DE199	1.1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	UJ	0.67	1.7	ug/kg	U	UJ	C	6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8270C SIM	7/22/2011	3550B	DE199	1.1	1	56-55-3	BENZO(A)ANTHRACENE	1.3	J	0.67	1.7	ug/kg	J	J	Z	6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8270C SIM	7/22/2011	3550B	DE199	1.1	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.67	1.7	ug/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8270C SIM	7/22/2011	3550B	DE199	1.1	1	83-32-9	ACENAPHTHENE	1.7	U	0.67	1.7	ug/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8270C SIM	7/22/2011	3550B	DE199	1.1	1	84-66-2	Diethylphthalate	18	U	6.1	18	ug/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8270C SIM	7/22/2011	3550B	DE199	1.1	1	84-74-2	Di-n-butylphthalate	18	U	6.1	18	ug/kg	J	U	B	6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8270C SIM	7/22/2011	3550B	DE199	1.1	1	85-01-8	PHENANTHRENE	1.2	J	0.67	1.7	ug/kg	J	J	Z	6348150.26	1909010.902	-118.706436	34.23598

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8270C SIM	7/22/2011	3550B	DE199	1.1	1	85-68-7	Butylbenzylphthalate	6.4	J	6.1	18	ug/kg	J	J	Z	6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8270C SIM	7/22/2011	3550B	DE199	1.1	1	86-73-7	FLUORENE	1.7	U	0.67	1.7	ug/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8270C SIM	7/22/2011	3550B	DE199	1.1	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8270C SIM	7/22/2011	3550B	DE199	1.1	1	91-20-3	NAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8270C SIM	7/22/2011	3550B	DE199	1.1	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8315A	7/19/2011	METHOD	DE199	1.1	1	123-72-8	Butyraldehyde	3900				ug/kg				6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8315A	7/19/2011	METHOD	DE199	1.1	1	50-00-0	FORMALDEHYDE	1500	U	610	1500	ug/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8330A	7/28/2011	8330	DE199	1.1	1	118-96-7	2,4,6-TRINITROTOLUENE	120	U	40	120	ug/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8330A	7/28/2011	8330	DE199	1.1	1	121-14-2	2,4-DINITROTOLUENE	120	U	40	120	ug/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8330A	7/28/2011	8330	DE199	1.1	1	121-82-4	RDX	120	U	51	120	ug/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8330A	7/28/2011	8330	DE199	1.1	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	120	U	61	120	ug/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8330A	7/28/2011	8330	DE199	1.1	1	2691-41-0	HMX	300	U	100	300	ug/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8330A	7/28/2011	8330	DE199	1.1	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	120	U	40	120	ug/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8330A	7/28/2011	8330	DE199	1.1	1	479-45-8	Tetryl	120	U	62	120	ug/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8330A	7/28/2011	8330	DE199	1.1	1	55-63-0	Nitroglycerin	2400	U	810	2400	ug/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8330A	7/28/2011	8330	DE199	1.1	1	59229-75-3	2,6-Diamino-4-nitrotoluene	240	U	81	240	ug/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8330A	7/28/2011	8330	DE199	1.1	1	606-20-2	2,6-DINITROTOLUENE	120	U	40	120	ug/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8330A	7/28/2011	8330	DE199	1.1	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	240	U	81	240	ug/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8330A	7/28/2011	8330	DE199	1.1	1	78-11-5	PETN	2400	U	810	2400	ug/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8330A	7/28/2011	8330	DE199	1.1	1	81-20-9	2-NITRO-M-XYLENE	2800				ug/kg				6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8330A	7/28/2011	8330	DE199	1.1	1	88-72-2	2-NITROTOLUENE	120	U	81	120	ug/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8330A	7/28/2011	8330	DE199	1.1	1	98-95-3	NITROBENZENE	120	U	40	120	ug/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8330A	7/28/2011	8330	DE199	1.1	1	99-08-1	3-NITROTOLUENE	120	U	100	120	ug/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8330A	7/28/2011	8330	DE199	1.1	1	99-35-4	1,3,5-Trinitrobenzene	120	U	40	120	ug/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8330A	7/28/2011	8330	DE199	1.1	1	99-65-0	1,3-DINITROBENZENE	120	U	40	120	ug/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8330A	7/28/2011	8330	DE199	1.1	1	99-99-0	4-NITROTOLUENE	120	U	81	120	ug/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	9012B	7/21/2011	METHOD	DE199	1.1	1	57-12-5	CYANIDE	0.5	U	0.18	0.50	mg/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	9045M	7/25/2011	Gen Prep	DE199	1.1	1	pH	PH	6.75		0.0100	0.0100	pH unit				6348150.26	1909010.902	-118.706436	34.23598
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	300.0	7/28/2011	METHOD	DE199	0.51	1	16984-48-8	FLUORIDE	1	U	0.81	1.0	mg/kg	U			6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	314.0	7/29/2011	METHOD	DE199	0.51	1	14797-73-0	PERCHLORATE	30.2	U	9.0	30.2	ug/kg	U			6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	6010B	7/24/2011	3050B	DE199	0.51	1	7429-90-5	ALUMINUM	8010		5.85	19.3	mg/kg				6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	6010B	7/24/2011	3050B	DE199	0.51	1	7439-89-6	IRON	14200		2.52	19.3	mg/kg				6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	6010B	7/24/2011	3050B	DE199	0.51	1	7439-93-2	LITHIUM	50.3		0.60	1.9	mg/kg				6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	6010B	7/24/2011	3050B	DE199	0.51	1	7439-96-5	MANGANESE	212		0.0348	0.483	mg/kg				6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	6010B	7/24/2011	3050B	DE199	0.51	1	7440-24-6	STRONTIUM	7.02		0.0242	0.483	mg/kg				6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	6010B	7/24/2011	3050B	DE199	0.51	1	7440-31-5	TIN	9.66	U	0.309	9.66	mg/kg	J	U	B	6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	6010B	7/24/2011	3050B	DE199	0.51	1	7440-32-6	TITANIUM	784		0.0686	0.966	mg/kg				6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	6010B	7/24/2011	3050B	DE199	0.51	1	7440-42-8	BORON	4.83	U	0.348	4.83	mg/kg	J	U	F	6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	6010B	7/24/2011	3050B	DE199	0.51	1	7440-67-7	Zirconium	4.83	U	0.445	4.83	mg/kg	J	U	B	6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	6010B	7/24/2011	3050B	DE199	0.51	1	7723-14-0	PHOSPHORUS	298	J	0.338	9.66	mg/kg		J	Q, E	6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	6010B	7/25/2011	3050B	DE199	0.51	1	7439-95-4	MAGNESIUM	3470		0.425	9.66	mg/kg				6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	6010B	7/25/2011	3050B	DE199	0.51	1	7440-09-7	POTASSIUM	2710		10.9	48.3	mg/kg				6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	6010B	7/25/2011	3050B	DE199	0.51	1	7440-23-5	SODIUM	99.4		5.75	96.6	mg/kg				6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	6010B	7/25/2011	3050B	DE199	0.51	1	7440-70-2	CALCIUM	2890	J	2.42	19.3	mg/kg		J	E	6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	6020	7/23/2011	3050B	DE199	0.51	2	7439-92-1	LEAD	9.9		0.0099	0.193	mg/kg				6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	6020	7/23/2011	3050B	DE199	0.51	2	7440-02-0	NICKEL	7.32		0.0966	0.387	mg/kg				6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	6020	7/23/2011	3050B	DE199	0.51	2	7440-22-4	SILVER	0.0194	J	0.0137	0.0966	mg/kg	J	J	Z	6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	6020	7/23/2011	3050B	DE199	0.51	2	7440-28-0	THALLIUM	0.186		0.0290	0.0966	mg/kg				6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	6020	7/23/2011	3050B	DE199	0.51	2	7440-36-0	ANTIMONY	0.193	UJ	0.0715	0.193	mg/kg	U	UJ	Q, E	6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	6020	7/23/2011	3050B	DE199	0.51	2	7440-38-2	Arsenic	3.16	J	0.0773	0.387	mg/kg		J	E, Q	6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	6020	7/23/2011	3050B	DE199	0.51	2	7440-41-7	BERYLLIUM	0.3		0.0155	0.0966	mg/kg				6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	6020	7/23/2011	3050B	DE199	0.51	2	7440-43-9	CADMIUM	0.19		0.0425	0.0966	mg/kg				6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	6020	7/23/2011	3050B	DE199	0.51	2	7440-47-3	CHROMIUM	12.5		0.116	0.387	mg/kg				6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	6020	7/23/2011	3050B	DE199	0.51	2	7440-48-4	COBALT	3.2	J	0.0193	0.0966	mg/kg		J	E	6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	6020	7/23/2011	3050B	DE199	0.51	2	7440-50-8	COPPER	4.29	J	0.0773	0.387	mg/kg		J	Q	6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	6020	7/23/2011	3050B	DE199	0.51	2	7440-62-2	VANADIUM	19.9	J	0.0213	0.0966	mg/kg		J	Q	6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	6020	7/23/2011	3050B	DE199	0.51	2	7440-66-6	ZINC	54.5		0.541	2.90	mg/kg				6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	6020	7/23/2011	3050B	DE199	0.51	2	7782-49-2	SELENIUM	0.0842	J	0.0561	0.387	mg/kg	J	J	Z	6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	6020	7/23/2011	3050B	DE199	0.51	2	7439-98-7	MOLYBDENUM	0.354		0.0483	0.0966	mg/kg				6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	6020	7/23/2011	3050B	DE199	0.51	2	7440-39-3	BARIUM	52		0.102	0.387	mg/kg				6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	6850	8/3/2011	METHOD	DE199	0.51	1	14797-73-0	PERCHLORATE	5	U	2.1	5.0	ug/kg	U			6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	7199	8/1/2011	3060A	DE199	0.51	1	18540-29-9	HEXAVALENT CHROMIUM	0.38	J	0.20	1.0	mg/kg	J	J	Z	6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	7471A	7/18/2011	METHOD	DE199	0.51	1	7439-97-6	Mercury	0.4		0.0070	0.0996	mg/kg				6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8015B	7/22/2011	3550B	DE199	0.51	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8015B	7/22/2011	3550B	DE199	0.51	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8015B	7/22/2011	3550B	DE199	0.51	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8015B	7/22/2011	3550B	DE199	0.51	1	93952-07-9	n-Triacontane-d62	0.27				mg/kg				6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8015B	7/16/2011	METHOD	DE199	0.51	1	64-17-5	ETHANOL	500	U	100	500	ug/kg	U			6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8015B	7/16/2011	METHOD	DE199	0.51	1	67-56-1	METHANOL	500	U	100	500	ug/kg	U			6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8015B	7/16/2011	METHOD	DE199	0.51	1	67-63-0	Isopropanol	500	U	100	500	ug/kg	U			6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8015B	7/16/2011	METHOD	DE199	0.51	1	67-64-1	ACETONE	2600				ug/kg				6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8015M	7/23/2011	3550B	DE199	0.51	1	108-90-7	Chlorobenzene	0.7				mg/kg				6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8015M	7/23/2011	3550B	DE199	0.51	1	84-15-1	O-TERPHENYL	1.1				mg/kg				6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8015M	7/23/2011	3550B	DE199	0.51	1	PHCC12C14	EFH (C12-C14)	1.2	U	0.40	1.2	mg/kg	U			6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8015M	7/23/2011	3550B	DE199	0.51	1	PHCC15C20	EFH (C15-C20)	0.68	J	0.40	1.2	mg/kg	J	J	Z	6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8015M	7/23/2011	3550B	DE199	0.51	1	PHCC21C30	EFH (C21-C30)	6.1		0.40	1.2	mg/kg				6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8015M	7/23/2011	3550B	DE199	0.51	1	PHCC30C40	EFH (C30-C40)	15		0.40	1.2	mg/kg				6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8015M	7/23/2011	3550B	DE199	0.51	1	PHCC8C11	EFH (C8-C11)	1.2	U	0.40	1.2	mg/kg	U			6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8015M	7/15/2011	METHOD	DE199	0.51	1	107-21-1	ETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8015M	7/15/2011	METHOD	DE199	0.51	1	110-63-4	TETRAMETHYLENE GLYCOL	170				mg/kg				6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8015M	7/15/2011	METHOD	DE199	0.51	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8015M	7/15/2011	METHOD	DE199	0.51	1	57-55-6	Propylene glycol	10	U	5.0	10	mg/kg	U			6348075.99	1908980.369	-118.706681	34.2359

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8081A	8/12/2011	3550B	DE199	0.51	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.090	0.17	ug/kg	U			6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8081A	8/12/2011	3550B	DE199	0.51	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.066	0.34	ug/kg	U			6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8081A	8/12/2011	3550B	DE199	0.51	1	2051-24-3	Decachlorobiphenyl	0.99				ug/kg				6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8081A	8/12/2011	3550B	DE199	0.51	1	2385-85-5	MIREX	0.34	U	0.066	0.34	ug/kg	U			6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8081A	8/12/2011	3550B	DE199	0.51	1	309-00-2	ALDRIN	0.17	U	0.066	0.17	ug/kg	U			6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8081A	8/12/2011	3550B	DE199	0.51	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8081A	8/12/2011	3550B	DE199	0.51	1	319-85-7	BETA-BHC	0.17	U	0.060	0.17	ug/kg	U			6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8081A	8/12/2011	3550B	DE199	0.51	1	319-86-8	DELTA-BHC	0.071	J	0.036	0.17	ug/kg	J	J	Z	6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8081A	8/12/2011	3550B	DE199	0.51	1	33213-65-9	ENDOSULFAN II	0.34	U	0.14	0.34	ug/kg	U			6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8081A	8/12/2011	3550B	DE199	0.51	1	50-29-3	4,4'-DDT	1.1		0.066	0.34	ug/kg				6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8081A	8/12/2011	3550B	DE199	0.51	1	53494-70-5	ENDRIN KETONE	0.34	U	0.066	0.34	ug/kg	U			6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8081A	8/12/2011	3550B	DE199	0.51	1	57-74-9	Chlordane	3.4	U	0.80	3.4	ug/kg	U			6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8081A	8/12/2011	3550B	DE199	0.51	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.034	0.17	ug/kg	U			6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8081A	8/12/2011	3550B	DE199	0.51	1	60-57-1	DIELDRIN	0.34	U	0.29	0.34	ug/kg	U			6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8081A	8/12/2011	3550B	DE199	0.51	1	72-20-8	ENDRIN	0.34	U	0.11	0.34	ug/kg	U			6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8081A	8/12/2011	3550B	DE199	0.51	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8081A	8/12/2011	3550B	DE199	0.51	1	72-54-8	4,4'-DDD	0.34	U	0.066	0.34	ug/kg	U			6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8081A	8/12/2011	3550B	DE199	0.51	1	72-55-9	4,4'-DDE	0.34	U	0.20	0.34	ug/kg	U			6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8081A	8/12/2011	3550B	DE199	0.51	1	7421-93-4	ENDRIN ALDEHYDE	0.34	U	0.29	0.34	ug/kg	U			6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8081A	8/12/2011	3550B	DE199	0.51	1	76-44-8	HEPTACHLOR	0.17	U	0.060	0.17	ug/kg	U			6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8081A	8/12/2011	3550B	DE199	0.51	1	8001-35-2	TOXAPHENE	6.6	U	2.2	6.6	ug/kg	U			6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8081A	8/12/2011	3550B	DE199	0.51	1	877-09-8	Tetrachloro-M-Xylene	0.8				ug/kg				6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8081A	8/12/2011	3550B	DE199	0.51	1	959-98-8	ENDOSULFAN I	0.17	U	0.044	0.17	ug/kg	U			6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8082	7/23/2011	3550B	DE199	0.51	5	11096-82-5	Aroclor 1260	8.5	U	2.0	8.5	ug/kg	U			6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8082	7/23/2011	3550B	DE199	0.51	5	11097-69-1	Aroclor 1254	20		1.7	8.5	ug/kg				6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8082	7/23/2011	3550B	DE199	0.51	5	11100-14-4	Aroclor 1268	8.5	U	1.7	8.5	ug/kg	U			6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8082	7/23/2011	3550B	DE199	0.51	5	11104-28-2	Aroclor 1221	8.5	U	1.7	8.5	ug/kg	U			6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8082	7/23/2011	3550B	DE199	0.51	5	11126-42-4	Aroclor 5460	81		5.0	17	ug/kg				6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8082	7/23/2011	3550B	DE199	0.51	5	11141-16-5	Aroclor 1232	8.5	U	1.7	8.5	ug/kg	U			6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8082	7/23/2011	3550B	DE199	0.51	5	12642-23-8	Aroclor 5442	17	U	5.0	17	ug/kg	U			6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8082	7/23/2011	3550B	DE199	0.51	5	12672-29-6	Aroclor 1248	8.5	U	1.7	8.5	ug/kg	U			6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8082	7/23/2011	3550B	DE199	0.51	5	12674-11-2	Aroclor 1016	8.5	U	1.7	8.5	ug/kg	U			6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8082	7/23/2011	3550B	DE199	0.51	5	2051-24-3	Decachlorobiphenyl	1.2				ug/kg				6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8082	7/23/2011	3550B	DE199	0.51	5	37324-23-5	Aroclor 1262	8.5	U	1.7	8.5	ug/kg	U			6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8082	7/23/2011	3550B	DE199	0.51	5	53469-21-9	Aroclor 1242	8.5	U	1.7	8.5	ug/kg	U			6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8082	7/23/2011	3550B	DE199	0.51	5	63496-31-1	Aroclor 5432	17	U	5.0	17	ug/kg	U			6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8151A	8/9/2011	3550B	DE199	0.51	10	75-99-0	DALAPON	90	U	44	90	ug/kg	U			6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8151A	8/9/2011	3550B	DE199	0.51	10	94-82-6	2,4-DB	17	U	6.2	17	ug/kg	U			6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8151A	7/23/2011	3550B	DE199	0.51	1	120-36-5	DICHLOROPROP	1.7	U	0.80	1.7	ug/kg	U			6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8151A	7/23/2011	3550B	DE199	0.51	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8151A	7/23/2011	3550B	DE199	0.51	1	19719-28-9	DCAA	5.1				ug/kg				6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8151A	7/23/2011	3550B	DE199	0.51	1	88-85-7	DINOSEB	24	R	24	24	ug/kg	U	R	L	6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8151A	7/23/2011	3550B	DE199	0.51	1	93-65-2	MCPP	250	U	75	250	ug/kg	U			6348075.99	1908980.369	-118.706681	34.2359
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	6020	7/23/2011	3050B	DE199	13.1	2	7439-98-7	MOLYBDENUM	0.763		0.0575	0.115	mg/kg				6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	6020	7/23/2011	3050B	DE199	13.1	2	7440-39-3	BARIUM	71.7		0.122	0.460	mg/kg				6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	7199	8/1/2011	3060A	DE199	13.1	1	18540-29-9	HEXAVALENT CHROMIUM	0.95	J	0.24	1.2	mg/kg	J	J	Z	6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	7471A	7/18/2011	METHOD	DE199	13.1	1	7439-97-6	Mercury	0.114	U	0.0080	0.114	mg/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	8015B	7/22/2011	3550B	DE199	13.1	1	84-15-1	O-TERPHENYL	4	U	1.7	4.0	mg/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	8015B	7/22/2011	3550B	DE199	13.1	1	92-06-8	m-Terphenyl	4	U	1.7	4.0	mg/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	8015B	7/22/2011	3550B	DE199	13.1	1	92-94-4	p-Terphenyl	4	U	1.7	4.0	mg/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	8015B	7/22/2011	3550B	DE199	13.1	1	93952-07-9	n-Triacontane-d62	0.26				mg/kg				6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	8015B	7/17/2011	METHOD	DE199	13.1	1	64-17-5	ETHANOL	580	U	120	580	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	8015B	7/17/2011	METHOD	DE199	13.1	1	67-56-1	METHANOL	580	U	120	580	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	8015B	7/17/2011	METHOD	DE199	13.1	1	67-63-0	Isopropanol	580	U	120	580	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	8015B	7/17/2011	METHOD	DE199	13.1	1	67-64-1	ACETONE	2000				ug/kg				6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	8015M	7/18/2011	5035	DE199	13.1	22.52	98-08-8	Trifluorotoluene	0.5				mg/kg				6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	8015M	7/18/2011	5035	DE199	13.1	22.52	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1.0	mg/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	8015M	7/22/2011	3550B	DE199	13.1	1	108-90-7	Chlorobenzene	0.64				mg/kg				6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	8015M	7/22/2011	3550B	DE199	13.1	1	84-15-1	O-TERPHENYL	1				mg/kg				6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	8015M	7/22/2011	3550B	DE199	13.1	1	PHCC12C14	EFH (C12-C14)	1.4	U	0.46	1.4	mg/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	8015M	7/22/2011	3550B	DE199	13.1	1	PHCC15C20	EFH (C15-C20)	1.4	U	0.46	1.4	mg/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	8015M	7/22/2011	3550B	DE199	13.1	1	PHCC21C30	EFH (C21-C30)	1.4	U	0.46	1.4	mg/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	8015M	7/22/2011	3550B	DE199	13.1	1	PHCC30C40	EFH (C30-C40)	1.4	U	0.46	1.4	mg/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	8015M	7/22/2011	3550B	DE199	13.1	1	PHCC8C11	EFH (C8-C11)	1.4	U	0.46	1.4	mg/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	8015M	7/15/2011	METHOD	DE199	13.1	1	107-21-1	ETHYLENE GLYCOL	12	U	5.8	12	mg/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	8015M	7/15/2011	METHOD	DE199	13.1	1	110-63-4	TETRAMETHYLENE GLYCOL	180				mg/kg				6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	8015M	7/15/2011	METHOD	DE199	13.1	1	111-46-6	DIETHYLENE GLYCOL	12	U	5.8	12	mg/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	8015M	7/15/2011	METHOD	DE199	13.1	1	57-55-6	Propylene glycol	12	U	5.8	12	mg/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	8082	7/23/2011	3550B	DE199	13.1	1	11096-82-5	Aroclor 1260	2	UJ	0.45	2.0	ug/kg	U	UJ	C	6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	8082	7/23/2011	3550B	DE199	13.1	1	11097-69-1	Aroclor 1254	2	UJ	0.38	2.0	ug/kg	U	UJ	C	6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	8082	7/23/2011	3550B	DE199	13.1	1	11100-14-4	Aroclor 1268	2	U	0.38	2.0	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	8082	7/23/2011	3550B	DE199	13.1	1	11104-28-2	Aroclor 1221	2	U	0.38	2.0	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	8082	7/23/2011	3550B	DE199	13.1	1	11126-42-4	Aroclor 5460	3.8	UJ	1.2	3.8	ug/kg	U	UJ	C	6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	8082	7/23/2011	3550B	DE199	13.1	1	11141-16-5	Aroclor 1232	2	U	0.38	2.0	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	8082	7/23/2011	3550B	DE199	13.1	1	12642-23-8	Aroclor 5442	3.8	U	1.2	3.8	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	8082	7/23/2011	3550B	DE199	13.1	1	12672-29-6	Aroclor 1248	2	UJ	0.38	2.0	ug/kg	U	UJ	C	6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	8082	7/23/2011	3550B	DE199	13.1	1	12674-11-2	Aroclor 1016	2	U	0.38	2.0	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	8082	7/23/2011	3550B	DE199	13.1	1	2051-24-3	Decachlorobiphenyl	0.87				ug/kg				6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	8082	7/23/2011	3550B	DE199	13.1	1	37324-23-5	Aroclor 1262	2	U	0.38	2.0	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	8082	7/23/2011	3550B	DE199	13.1	1	53469-21-9	Aroclor 1242	2	UJ	0.38	2.0	ug/kg	U	UJ	C	6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	8082	7/23/2011	3550B	DE199	13.1	1	63496-31-1	Aroclor 5432	3.8	U	1.2	3.8	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	8082	7/23/2011	3550B	DE199	13.1	1	877-09-8	Tetrachloro-M-Xylene	0.97				ug/kg				6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	8270C	8/1/2011	3550B	DE199	13.1	1	100-01-6	4-NITROANILINE	190	U	77	190	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	8270C	8/1/2011	3550B	DE199	13.1	1	100-02-7	4-NITROPHENOL	580	U	190	580	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	8270C	8/1/2011	3550B	DE199	13.1	1	100-51-6	BENZYL ALCOHOL	580	U	190	580	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	8270C	8/1/2011	3550B	DE199	13.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	8270C	8/1/2011	3550B	DE199	13.1	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	8270C	8/1/2011	3550B	DE199	13.1	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	8270C	8/1/2011	3550B	DE199	13.1	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	8270C	8/1/2011	3550B	DE199	13.1	1	106-47-8	4-CHLOROANILINE	190	U	77	190	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	8270C	8/1/2011	3550B	DE199	13.1	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	8270C	8/1/2011	3550B	DE199	13.1	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	8270C	8/1/2011	3550B	DE199	13.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	8270C	8/1/2011	3550B	DE199	13.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	8270C	8/1/2011	3550B	DE199	13.1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	380	U	19	380	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	8270C	8/1/2011	3550B	DE199	13.1	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	8270C	8/1/2011	3550B	DE199	13.1	1	118-79-6	2,4,6-Tribromophenol	5800				ug/kg				6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	8270C	8/1/2011	3550B	DE199	13.1	1	119-64-2	Tetralin	190	U	190	190	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	8270C	8/1/2011	3550B	DE199	13.1	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	8270C	8/1/2011	3550B	DE199	13.1	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	8270C	8/1/2011	3550B	DE199	13.1	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	8270C	8/1/2011	3550B	DE199	13.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	8270C	8/1/2011	3550B	DE199	13.1	1	13127-88-3	Phenol-D6	5700				ug/kg				6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	8270C	8/1/2011	3550B	DE199	13.1	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	8270C	8/1/2011	3550B	DE199	13.1	1	1718-51-0	Terphenyl - d14	2600				ug/kg				6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	8270C	8/1/2011	3550B	DE199	13.1	1	321-60-8	2-Fluorobiphenyl	2700				ug/kg				6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	8270C	8/1/2011	3550B	DE199	13.1	1	367-12-4	2-Fluorophenol	5400				ug/kg				6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	8270C	8/1/2011	3550B	DE199	13.1	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	8270C	8/1/2011	3550B	DE199	13.1	1	4165-60-0	Nitrobenzene-D5	2600				ug/kg				6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	8270C	8/1/2011	3550B	DE199	13.1	1	51-28-5	2,4-DINITROPHENOL	1200	UJ	380	1200	ug/kg	U	UJ	L	6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	8270C	8/1/2011	3550B	DE199	13.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	580	UJ	190	580	ug/kg	U	UJ	L	6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	8270C	8/1/2011	3550B	DE199	13.1	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	8270C	8/1/2011	3550B	DE199	13.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	8270C	8/1/2011	3550B	DE199	13.1	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	8270C	8/1/2011	3550B	DE199	13.1	1	62-53-3	ANILINE	580	U	190	580	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	8270C	8/1/2011	3550B	DE199	13.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	8270C	8/1/2011	3550B	DE199	13.1	1	65-85-0	BENZOIC ACID	580	UJ	190	580	ug/kg	U	UJ	L	6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	8270C	8/1/2011	3550B	DE199	13.1	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	8270C	8/1/2011	3550B	DE199	13.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	8270C	8/1/2011	3550B	DE199	13.1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	580	U	190	580	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	8270C	8/1/2011	3550B	DE199	13.1	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	8270C	8/1/2011	3550B	DE199	13.1	1	84-74-2	Di-n-butylphthalate	190	U	19	190	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	8270C	8/1/2011	3550B	DE199	13.1	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	8270C	8/1/2011	3550B	DE199	13.1	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	8270C	8/1/2011	3550B	DE199	13.1	1	87-68-3	HEXACHLOROBUTADIENE	190	U	77	190	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	8270C	8/1/2011	3550B	DE199	13.1	1	87-86-5	PENTACHLOROPHENOL	580	U	190	580	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	8270C	8/1/2011	3550B	DE199	13.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	8270C	8/1/2011	3550B	DE199	13.1	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	8270C	8/1/2011	3550B	DE199	13.1	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	8270C	8/1/2011	3550B	DE199	13.1	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	8270C	8/1/2011	3550B	DE199	13.1	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	120	380	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	8270C	8/1/2011	3550B	DE199	13.1	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	8270C	8/1/2011	3550B	DE199	13.1	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	8270C	8/1/2011	3550B	DE199	13.1	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	8270C	8/1/2011	3550B	DE199	13.1	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	8270C	8/1/2011	3550B	DE199	13.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	8270C	8/1/2011	3550B	DE199	13.1	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	8270C	8/1/2011	3550B	DE199	13.1	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	8270C SIM	7/23/2011	3550B	DE199	13.1	1	117-84-0	Di-n-octylphthalate	7.1	J	6.9	21	ug/kg	J	J	Z	6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	8270C SIM	7/23/2011	3550B	DE199	13.1	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	8270C SIM	7/23/2011	3550B	DE199	13.1	1	129-00-0	PYRENE	1.9	U	0.77	1.9	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	8270C SIM	7/23/2011	3550B	DE199	13.1	1	131-11-3	Dimethylphthalate	21	U	6.9	21	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	8270C SIM	7/23/2011	3550B	DE199	13.1	1	1718-51-0	Terphenyl - d14	30				ug/kg				6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	8270C SIM	7/23/2011	3550B	DE199	13.1	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	UJ	0.77	1.9	ug/kg	U	UJ	C	6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	8270C SIM	7/23/2011	3550B	DE199	13.1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	UJ	0.77	1.9	ug/kg	U	UJ	C	6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	8270C SIM	7/23/2011	3550B	DE199	13.1	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.77	1.9	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	8270C SIM	7/23/2011	3550B	DE199	13.1	1	206-44-0	FLUORANTHENE	1.9	U	0.77	1.9	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	8270C SIM	7/23/2011	3550B	DE199	13.1	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	UJ	0.77	1.9	ug/kg	U	UJ	C	6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	8270C SIM	7/23/2011	3550B	DE199	13.1	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	8270C SIM	7/23/2011	3550B	DE199	13.1	1	218-01-9	CHRYSENE	1.9	U	0.38	1.9	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	8270C SIM	7/23/2011	3550B	DE199	13.1	1	321-60-8	2-Fluorobiphenyl	29				ug/kg				6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	8270C SIM	7/23/2011	3550B	DE199	13.1	1	4165-60-0	Nitrobenzene-D5	34				ug/kg				6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	8270C SIM	7/23/2011	3550B	DE199	13.1	1	50-32-8	BENZO(A)PYRENE	1.9	UJ	0.77	1.9	ug/kg	U	UJ	C	6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	8270C SIM	7/23/2011	3550B	DE199	13.1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	UJ	0.77	1.9	ug/kg	U	UJ	C	6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	8270C SIM	7/23/2011	3550B	DE199	13.1	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.77	1.9	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	8270C SIM	7/23/2011	3550B	DE199	13.1	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.77	1.9	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	8270C SIM	7/23/2011	3550B	DE199	13.1	1	83-32-9	ACENAPHTHENE	1.9	U	0.77	1.9	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	8270C SIM	7/23/2011	3550B	DE199	13.1	1	84-66-2	Diethylphthalate	21	U	6.9	21	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	8270C SIM	7/23/2011	3550B	DE199	13.1	1	85-01-8	PHENANTHRENE	1.9	U	0.77	1.9	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	8270C SIM	7/23/2011	3550B	DE199	13.1	1	85-68-7	Butylbenzylphthalate	21	U	6.9	21	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	8270C SIM	7/23/2011	3550B	DE199	13.1	1	86-73-7	FLUORENE	1.9	U	0.77	1.9	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	8270C SIM	7/23/2011	3550B	DE199	13.1	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	8270C SIM	7/23/2011	3550B	DE199	13.1	1	91-20-3	NAPHTHALENE	1.9	U	0.77	1.9	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	8270C SIM	7/23/2011	3550B	DE199	13.1	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	9045M	7/25/2011	Gen Prep	DE199	13.1	1	pH	PH	6.67		0.0100	0.0100	pH unit				6347683.44	1908718.86	-118.707974	34.23517
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	1625C	8/9/2011	3546	DE200	0	1	17829-05-9	N-Nitrosodimethylamine-d6	779				ng/kg				6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	1625C	8/9/2011	3546	DE200	0	1	62-75-9	N-NITROSODIMETHYLAMINE	283	U	16.5	3.00000000(	ng/kg		U	B	6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	300.0	7/28/2011	METHOD	DE200	0	1	14797-55-8	Nitrate-NO3	4.1		0.80	1.5	mg/kg				6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	300.0	7/28/2011	METHOD	DE200	0	1	16984-48-8	FLUORIDE	1	UJ	0.80	1.0	mg/kg	U	UJ	Q	6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	314.0	7/27/2011	METHOD	DE200	0	1	14797-73-0	PERCHLORATE	30	U	9.0	30.0	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	6010B	7/27/2011	3050B	DE200	0	1	7429-90-5	ALUMINUM	11400		5.82	19.2	mg/kg				6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	6010B	7/27/2011	3050B	DE200	0	1	7440-32-6	TITANIUM	967		0.0683	0.962	mg/kg				6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	6010B	7/25/2011	3050B	DE200	0	1	7439-89-6	IRON	19000		2.58	19.8	mg/kg				6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	6010B	7/25/2011	3050B	DE200	0	1	7439-93-2	LITHIUM	40		0.61	2.0	mg/kg				6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	6010B	7/25/2011	3050B	DE200	0	1	7439-95-4	MAGNESIUM	4630		0.436	9.90	mg/kg				6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	6010B	7/25/2011	3050B	DE200	0	1	7439-96-5	MANGANESE	294	J	0.0356	0.495	mg/kg		J	Q	6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	6010B	7/25/2011	3050B	DE200	0	1	7440-09-7	POTASSIUM	3560		11.2	49.5	mg/kg				6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	6010B	7/25/2011	3050B	DE200	0	1	7440-23-5	SODIUM	64.6	J	5.89	99.0	mg/kg	J	J	Z	6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	6010B	7/25/2011	3050B	DE200	0	1	7440-24-6	STRONTIUM	13.3		0.0248	0.495	mg/kg				6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	6010B	7/25/2011	3050B	DE200	0	1	7440-31-5	TIN	9.9	U	0.317	9.90	mg/kg	J	U	B	6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	6010B	7/25/2011	3050B	DE200	0	1	7440-42-8	BORON	4.95	U	0.356	4.95	mg/kg	J	U	B	6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	6010B	7/25/2011	3050B	DE200	0	1	7440-67-7	Zirconium	4.95	U	0.455	4.95	mg/kg	J	U	B	6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	6010B	7/25/2011	3050B	DE200	0	1	7440-70-2	CALCIUM	2430		2.48	19.8	mg/kg				6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	6010B	7/25/2011	3050B	DE200	0	1	7723-14-0	PHOSPHORUS	459		0.347	9.90	mg/kg				6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	6020	7/25/2011	3050B	DE200	0	2	7782-49-2	SELENIUM	0.169	J	0.0574	0.396	mg/kg	J	J	Q, E, Z	6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	6020	7/25/2011	3050B	DE200	0	2	7439-98-7	MOLYBDENUM	0.91	J	0.0495	0.0990	mg/kg		J	Q	6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	6020	7/25/2011	3050B	DE200	0	2	7440-39-3	BARIUM	128		0.105	0.396	mg/kg				6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	6020	7/25/2011	3050B	DE200	0	2	7439-92-1	LEAD	14.4	J	0.0101	0.198	mg/kg		J	Q, E	6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	6020	7/25/2011	3050B	DE200	0	2	7440-02-0	NICKEL	15.6	J	0.0990	0.396	mg/kg		J	Q	6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	6020	7/25/2011	3050B	DE200	0	2	7440-22-4	SILVER	0.177	J	0.0141	0.0990	mg/kg		J	Q	6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	6020	7/25/2011	3050B	DE200	0	2	7440-28-0	THALLIUM	0.338	J	0.0297	0.0990	mg/kg		J	Q	6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	6020	7/25/2011	3050B	DE200	0	2	7440-36-0	ANTIMONY	0.188	J	0.0733	0.198	mg/kg	J	J	Q, Z	6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	6020	7/25/2011	3050B	DE200	0	2	7440-38-2	Arsenic	6.4	J	0.0792	0.396	mg/kg		J	Q	6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	6020	7/25/2011	3050B	DE200	0	2	7440-41-7	BERYLLIUM	0.66	J	0.0158	0.0990	mg/kg		J	E, Q	6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	6020	7/25/2011	3050B	DE200	0	2	7440-43-9	CADMIUM	0.578	J	0.0436	0.0990	mg/kg		J	Q	6348090.8	1908950.848	-118.706631	34.23582
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	314.0	7/27/2011	METHOD	DE200	1.2	1	14797-73-0	PERCHLORATE	30.4	U	9.1	30.4	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	6010B	7/27/2011	3050B	DE200	1.2	1	7429-90-5	ALUMINUM	12200		5.89	19.5	mg/kg				6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	6010B	7/27/2011	3050B	DE200	1.2	1	7440-32-6	TITANIUM	949		0.0691	0.973	mg/kg				6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	6010B	7/25/2011	3050B	DE200	1.2	1	7439-89-6	IRON	19100		2.56	19.7	mg/kg				6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	6010B	7/25/2011	3050B	DE200	1.2	1	7439-93-2	LITHIUM	22.1		0.61	2.0	mg/kg				6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	6010B	7/25/2011	3050B	DE200	1.2	1	7439-95-4	MAGNESIUM	3980		0.432	9.83	mg/kg				6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	6010B	7/25/2011	3050B	DE200	1.2	1	7439-96-5	MANGANESE	245	J	0.0354	0.491	mg/kg		J	Q	6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	6010B	7/25/2011	3050B	DE200	1.2	1	7440-09-7	POTASSIUM	3330		11.1	49.1	mg/kg				6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	6010B	7/25/2011	3050B	DE200	1.2	1	7440-23-5	SODIUM	60.1	J	5.85	98.3	mg/kg	J	J	Z	6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	6010B	7/25/2011	3050B	DE200	1.2	1	7440-24-6	STRONTIUM	12.6		0.0246	0.491	mg/kg				6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	6010B	7/25/2011	3050B	DE200	1.2	1	7440-31-5	TIN	9.83	U	0.314	9.83	mg/kg	J	U	B	6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	6010B	7/25/2011	3050B	DE200	1.2	1	7440-42-8	BORON	4.91	U	0.354	4.91	mg/kg	J	U	B	6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	6010B	7/25/2011	3050B	DE200	1.2	1	7440-67-7	Zirconium	4.91	U	0.452	4.91	mg/kg	J	U	B	6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	6010B	7/25/2011	3050B	DE200	1.2	1	7440-70-2	CALCIUM	2180		2.46	19.7	mg/kg				6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	6010B	7/25/2011	3050B	DE200	1.2	1	7723-14-0	PHOSPHORUS	334		0.344	9.83	mg/kg				6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	6020	7/25/2011	3050B	DE200	1.2	2	7782-49-2	SELENIUM	0.205	J	0.0581	0.401	mg/kg	J	J	Q, E, Z	6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	6020	7/25/2011	3050B	DE200	1.2	2	7439-98-7	MOLYBDENUM	0.67	J	0.0501	0.100	mg/kg		J	Q	6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	6020	7/25/2011	3050B	DE200	1.2	2	7440-39-3	BARIUM	105		0.106	0.401	mg/kg				6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	6020	7/25/2011	3050B	DE200	1.2	2	7439-92-1	LEAD	11	J	0.0102	0.200	mg/kg		J	Q, E	6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	6020	7/25/2011	3050B	DE200	1.2	2	7440-02-0	NICKEL	14.1	J	0.100	0.401	mg/kg		J	Q	6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	6020	7/25/2011	3050B	DE200	1.2	2	7440-22-4	SILVER	0.0921	J	0.0142	0.100	mg/kg	J	J	Q, Z	6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	6020	7/25/2011	3050B	DE200	1.2	2	7440-28-0	THALLIUM	0.367	J	0.0301	0.100	mg/kg		J	Q	6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	6020	7/25/2011	3050B	DE200	1.2	2	7440-36-0	ANTIMONY	0.137	J	0.0742	0.200	mg/kg	J	J	Q, Z	6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	6020	7/25/2011	3050B	DE200	1.2	2	7440-38-2	Arsenic	9.25	J	0.0802	0.401	mg/kg		J	Q	6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	6020	7/25/2011	3050B	DE200	1.2	2	7440-41-7	BERYLLIUM	0.773	J	0.0160	0.100	mg/kg		J	E, Q	6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	6020	7/25/2011	3050B	DE200	1.2	2	7440-43-9	CADMIUM	0.139	J	0.0441	0.100	mg/kg		J	Q	6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	6020	7/25/2011	3050B	DE200	1.2	2	7440-47-3	CHROMIUM	20.9	J	0.120	0.401	mg/kg		J	Q	6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	6020	7/25/2011	3050B	DE200	1.2	2	7440-48-4	COBALT	7.4	J	0.0200	0.100	mg/kg		J	Q	6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	6020	7/25/2011	3050B	DE200	1.2	2	7440-50-8	COPPER	10.3	J	0.0802	0.401	mg/kg		J	Q, E	6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	6020	7/25/2011	3050B	DE200	1.2	2	7440-62-2	VANADIUM	39.4	J	0.0220	0.100	mg/kg		J	Q	6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	6020	7/25/2011	3050B	DE200	1.2	2	7440-66-6	ZINC	80		0.561	3.01	mg/kg				6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	7199	7/28/2011	3060A	DE200	1.2	1	18540-29-9	HEXAVALENT CHROMIUM	0.52	J	0.20	1.0	mg/kg	J	J	Z	6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	7471A	7/19/2011	METHOD	DE200	1.2	1	7439-97-6	Mercury	0.0147	J	0.0070	0.0993	mg/kg	J	J	E, Q, Z	6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8015B	7/26/2011	3550B	DE200	1.2	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8015B	7/26/2011	3550B	DE200	1.2	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8015B	7/26/2011	3550B	DE200	1.2	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8015B	7/26/2011	3550B	DE200	1.2	1	93952-07-9	n-Triacontane-d62	0.25				mg/kg				6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8015B	7/21/2011	METHOD	DE200	1.2	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8015B	7/21/2011	METHOD	DE200	1.2	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8015B	7/21/2011	METHOD	DE200	1.2	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8015B	7/21/2011	METHOD	DE200	1.2	1	67-64-1	ACETONE	2600				ug/kg				6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8015M	7/26/2011	3550B	DE200	1.2	1	108-90-7	Chlorobenzene	0.95				mg/kg				6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8015M	7/26/2011	3550B	DE200	1.2	1	84-15-1	O-TERPHENYL	1.2				mg/kg				6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8015M	7/26/2011	3550B	DE200	1.2	1	PHCC12C14	EFH (C12-C14)	1.2	U	0.40	1.2	mg/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8015M	7/26/2011	3550B	DE200	1.2	1	PHCC15C20	EFH (C15-C20)	1.4		0.40	1.2	mg/kg				6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8015M	7/26/2011	3550B	DE200	1.2	1	PHCC21C30	EFH (C21-C30)	13		0.40	1.2	mg/kg				6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8015M	7/26/2011	3550B	DE200	1.2	1	PHCC30C40	EFH (C30-C40)	35		0.40	1.2	mg/kg				6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8015M	7/26/2011	3550B	DE200	1.2	1	PHCC8C11	EFH (C8-C11)	1.2	U	0.40	1.2	mg/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8015M	7/19/2011	METHOD	DE200	1.2	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8015M	7/19/2011	METHOD	DE200	1.2	1	110-63-4	TETRAMETHYLENE GLYCOL	160				mg/kg				6348131.44	1909034.993	-118.706499	34.23605

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8015M	7/19/2011	METHOD	DE200	1.2	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8015M	7/19/2011	METHOD	DE200	1.2	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8081A	8/16/2011	3550B	DE200	1.2	5	33213-65-9	ENDOSULFAN II	5.7	U	5.7	5.7	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8081A	8/16/2011	3550B	DE200	1.2	5	57-74-9	Chlordane	17	U	4.0	17	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8081A	8/16/2011	3550B	DE200	1.2	5	60-57-1	DIELDRIN	3.3		0.33	1.7	ug/kg				6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8081A	8/16/2011	3550B	DE200	1.2	5	72-55-9	4,4'-DDE	3.1		0.33	1.7	ug/kg				6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8081A	8/17/2011	3550B	DE200	1.2	10	50-29-3	4,4'-DDT	16		0.67	3.4	ug/kg				6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8081A	8/16/2011	3550B	DE200	1.2	1	1024-57-3	HEPTACHLOR EPOXIDE	1	U	1.0	1.0	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8081A	8/16/2011	3550B	DE200	1.2	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.067	0.34	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8081A	8/16/2011	3550B	DE200	1.2	1	2051-24-3	Decachlorobiphenyl	0.69				ug/kg				6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8081A	8/16/2011	3550B	DE200	1.2	1	2385-85-5	MIREX	0.34	U	0.067	0.34	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8081A	8/16/2011	3550B	DE200	1.2	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8081A	8/16/2011	3550B	DE200	1.2	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8081A	8/16/2011	3550B	DE200	1.2	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8081A	8/16/2011	3550B	DE200	1.2	1	319-86-8	DELTA-BHC	0.17	U	0.036	0.17	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8081A	8/16/2011	3550B	DE200	1.2	1	53494-70-5	ENDRIN KETONE	0.34	U	0.16	0.34	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8081A	8/16/2011	3550B	DE200	1.2	1	58-89-9	gamma-BHC (Lindane)	0.066	J	0.034	0.17	ug/kg	J	J	Z	6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8081A	8/16/2011	3550B	DE200	1.2	1	72-20-8	ENDRIN	0.34	U	0.067	0.34	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8081A	8/16/2011	3550B	DE200	1.2	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8081A	8/16/2011	3550B	DE200	1.2	1	72-54-8	4,4'-DDD	0.34	U	0.067	0.34	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8081A	8/16/2011	3550B	DE200	1.2	1	7421-93-4	ENDRIN ALDEHYDE	1.2	U	1.2	1.2	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8081A	8/16/2011	3550B	DE200	1.2	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8081A	8/16/2011	3550B	DE200	1.2	1	8001-35-2	TOXAPHENE	6.7	U	2.2	6.7	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8081A	8/16/2011	3550B	DE200	1.2	1	877-09-8	Tetrachloro-M-Xylene	0.66				ug/kg				6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8081A	8/16/2011	3550B	DE200	1.2	1	959-98-8	ENDOSULFAN I	0.17	U	0.045	0.17	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8082	7/26/2011	3550B	DE200	1.2	5	11096-82-5	Aroclor 1260	8.6	U	2.0	8.6	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8082	7/26/2011	3550B	DE200	1.2	5	11097-69-1	Aroclor 1254	20		1.7	8.6	ug/kg				6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8082	7/26/2011	3550B	DE200	1.2	5	11100-14-4	Aroclor 1268	8.6	U	1.7	8.6	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8082	7/26/2011	3550B	DE200	1.2	5	11104-28-2	Aroclor 1221	8.6	U	1.7	8.6	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8082	7/26/2011	3550B	DE200	1.2	5	11126-42-4	Aroclor 5460	17	U	5.1	17	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8082	7/26/2011	3550B	DE200	1.2	5	11141-16-5	Aroclor 1232	8.6	U	1.7	8.6	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8082	7/26/2011	3550B	DE200	1.2	5	12642-23-8	Aroclor 5442	17	U	5.1	17	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8082	7/26/2011	3550B	DE200	1.2	5	12672-29-6	Aroclor 1248	8.6	U	1.7	8.6	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8082	7/26/2011	3550B	DE200	1.2	5	12674-11-2	Aroclor 1016	8.6	U	1.7	8.6	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8082	7/26/2011	3550B	DE200	1.2	5	2051-24-3	Decachlorobiphenyl	1.1				ug/kg				6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8082	7/26/2011	3550B	DE200	1.2	5	37324-23-5	Aroclor 1262	8.6	U	1.7	8.6	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8082	7/26/2011	3550B	DE200	1.2	5	53469-21-9	Aroclor 1242	8.6	U	1.7	8.6	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8082	7/26/2011	3550B	DE200	1.2	5	53496-31-1	Aroclor 5432	17	U	5.1	17	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8082	7/26/2011	3550B	DE200	1.2	5	877-09-8	Tetrachloro-M-Xylene	1				ug/kg				6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8151A	7/25/2011	3550B	DE200	1.2	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8151A	7/25/2011	3550B	DE200	1.2	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8151A	7/25/2011	3550B	DE200	1.2	1	19719-28-9	DCAA	7.8				ug/kg				6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8151A	7/25/2011	3550B	DE200	1.2	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8151A	7/25/2011	3550B	DE200	1.2	1	88-85-7	DINOSEB	2.4	U	0.81	2.4	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8151A	7/25/2011	3550B	DE200	1.2	1	93-65-2	MCPP	250	U	170	250	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8151A	7/25/2011	3550B	DE200	1.2	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8151A	7/25/2011	3550B	DE200	1.2	1	93-76-5	2,4,5-T	0.091	J	0.083	0.17	ug/kg	J	J	Z	6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8151A	7/25/2011	3550B	DE200	1.2	1	94-74-6	MCPA	250	U	77	250	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8151A	7/25/2011	3550B	DE200	1.2	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8151A	7/25/2011	3550B	DE200	1.2	1	94-82-6	2,4-DB	2.1		0.63	1.7	ug/kg				6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8270C	8/2/2011	3550B	DE200	1.2	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8270C	8/2/2011	3550B	DE200	1.2	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8270C	8/2/2011	3550B	DE200	1.2	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8270C	8/2/2011	3550B	DE200	1.2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8270C	8/2/2011	3550B	DE200	1.2	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8270C	8/2/2011	3550B	DE200	1.2	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8270C	8/2/2011	3550B	DE200	1.2	1	106-46-7	1,4-DICHLOROBENZENE	170	UJ	17	170	ug/kg	U	UJ	L	6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8270C	8/2/2011	3550B	DE200	1.2	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8270C	8/2/2011	3550B	DE200	1.2	1	108-68-9	3,5-Dimethylphenol	170	UJ	34	170	ug/kg	U	UJ	L	6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8270C	8/2/2011	3550B	DE200	1.2	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8270C	8/2/2011	3550B	DE200	1.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8270C	8/2/2011	3550B	DE200	1.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8270C	8/2/2011	3550B	DE200	1.2	1	118-74-1	HEXACHLOROBENZENE	170	UJ	17	170	ug/kg	U	UJ	L	6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8270C	8/2/2011	3550B	DE200	1.2	1	118-79-6	2,4,6-Tribromophenol	5800				ug/kg				6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8270C	8/2/2011	3550B	DE200	1.2	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8270C	8/2/2011	3550B	DE200	1.2	1	120-82-1	1,2,4-Trichlorobenzene	170	UJ	17	170	ug/kg	U	UJ	L	6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8270C	8/2/2011	3550B	DE200	1.2	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8270C	8/2/2011	3550B	DE200	1.2	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8270C	8/2/2011	3550B	DE200	1.2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8270C	8/2/2011	3550B	DE200	1.2	1	13127-88-3	Phenol-D6	5600				ug/kg				6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8270C	8/2/2011	3550B	DE200	1.2	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8270C	8/2/2011	3550B	DE200	1.2	1	1718-51-0	Terphenyl - d14	2800				ug/kg				6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8270C	8/2/2011	3550B	DE200	1.2	1	321-60-8	2-Fluorobiphenyl	3000				ug/kg				6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8270C	8/2/2011	3550B	DE200	1.2	1	367-12-4	2-Fluorophenol	5400				ug/kg				6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8270C	8/2/2011	3550B	DE200	1.2	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8270C	8/2/2011	3550B	DE200	1.2	1	4165-60-0	Nitrobenzene-D5	2800				ug/kg				6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8270C	8/2/2011	3550B	DE200	1.2	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8270C	8/2/2011	3550B	DE200	1.2	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8270C	8/2/2011	3550B	DE200	1.2	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8270C	8/2/2011	3550B	DE200	1.2	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8270C	8/2/2011	3550B	DE200	1.2	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8270C	8/2/2011	3550B	DE200	1.2	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8270C	8/2/2011	3550B	DE200	1.2	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8270C	8/2/2011	3550B	DE200	1.2	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8270C	8/2/2011	3550B	DE200	1.2	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8270C	8/2/2011	3550B	DE200	1.2	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8270C	8/2/2011	3550B	DE200	1.2	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8270C	8/2/2011	3550B	DE200	1.2	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8270C	8/2/2011	3550B	DE200	1.2	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8270C	8/2/2011	3550B	DE200	1.2	1	86-74-8	CARBAZOLE	170	UJ	17	170	ug/kg	U	UJ	L	6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8270C	8/2/2011	3550B	DE200	1.2	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8270C	8/2/2011	3550B	DE200	1.2	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8270C	8/2/2011	3550B	DE200	1.2	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8270C	8/2/2011	3550B	DE200	1.2	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8270C	8/2/2011	3550B	DE200	1.2	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8270C	8/2/2011	3550B	DE200	1.2	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8270C	8/2/2011	3550B	DE200	1.2	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8270C	8/2/2011	3550B	DE200	1.2	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8270C	8/2/2011	3550B	DE200	1.2	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8270C	8/2/2011	3550B	DE200	1.2	1	95-50-1	1,2-Dichlorobenzene	170	UJ	17	170	ug/kg	U	UJ	L	6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8270C	8/2/2011	3550B	DE200	1.2	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8270C	8/2/2011	3550B	DE200	1.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8082	7/26/2011	3550B	DE200	2.4	1	11097-69-1	Aroclor 1254	6.8		0.34	1.7	ug/kg				6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8082	7/26/2011	3550B	DE200	2.4	1	11100-14-4	Aroclor 1268	1.7	U	0.34	1.7	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8082	7/26/2011	3550B	DE200	2.4	1	11104-28-2	Aroclor 1221	1.7	U	0.34	1.7	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8082	7/26/2011	3550B	DE200	2.4	1	11126-42-4	Aroclor 5460	5.8		1.0	3.4	ug/kg				6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8082	7/26/2011	3550B	DE200	2.4	1	11141-16-5	Aroclor 1232	1.7	U	0.34	1.7	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8082	7/26/2011	3550B	DE200	2.4	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8082	7/26/2011	3550B	DE200	2.4	1	12672-29-6	Aroclor 1248	1.7	U	0.34	1.7	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8082	7/26/2011	3550B	DE200	2.4	1	12674-11-2	Aroclor 1016	1.7	U	0.34	1.7	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8082	7/26/2011	3550B	DE200	2.4	1	2051-24-3	Decachlorobiphenyl	0.65				ug/kg				6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8082	7/26/2011	3550B	DE200	2.4	1	37324-23-5	Aroclor 1262	1.7	U	0.34	1.7	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8082	7/26/2011	3550B	DE200	2.4	1	53469-21-9	Aroclor 1242	1.7	U	0.34	1.7	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8082	7/26/2011	3550B	DE200	2.4	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8082	7/26/2011	3550B	DE200	2.4	1	877-09-8	Tetrachloro-M-Xylene	0.86				ug/kg				6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8151A	7/25/2011	3550B	DE200	2.4	1	120-36-5	DICHLOROPROP	1.7	U	0.92	1.7	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8151A	7/25/2011	3550B	DE200	2.4	1	1918-00-9	DICAMBA	1.2	U	0.41	1.2	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8151A	7/25/2011	3550B	DE200	2.4	1	19719-28-9	DCAA	9.2				ug/kg				6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8151A	7/25/2011	3550B	DE200	2.4	1	75-99-0	DALAPON	9.2	U	4.5	9.2	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8151A	7/25/2011	3550B	DE200	2.4	1	88-85-7	DINOSEB	2.5	U	0.82	2.5	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8151A	7/25/2011	3550B	DE200	2.4	1	93-65-2	MCPP	260	U	77	260	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8151A	7/25/2011	3550B	DE200	2.4	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.077	0.17	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8151A	7/25/2011	3550B	DE200	2.4	1	93-76-5	2,4,5-T	0.41	U	0.41	0.41	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8151A	7/25/2011	3550B	DE200	2.4	1	94-74-6	MCPA	260	U	170	260	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8151A	7/25/2011	3550B	DE200	2.4	1	94-75-7	2,4-D	3.7	U	1.2	3.7	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8151A	7/25/2011	3550B	DE200	2.4	1	94-82-6	2,4-DB	3.1	U	3.1	3.1	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8270C	8/2/2011	3550B	DE200	2.4	1	100-01-6	4-NITROANILINE	170	U	68	170	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8270C	8/2/2011	3550B	DE200	2.4	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8270C	8/2/2011	3550B	DE200	2.4	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8270C	8/2/2011	3550B	DE200	2.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8270C	8/2/2011	3550B	DE200	2.4	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8270C	8/2/2011	3550B	DE200	2.4	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8270C	8/2/2011	3550B	DE200	2.4	1	106-46-7	1,4-DICHLOROBENZENE	170	UJ	17	170	ug/kg	U	UJ	L	6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8270C	8/2/2011	3550B	DE200	2.4	1	106-47-8	4-CHLOROANILINE	170	U	68	170	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8270C	8/2/2011	3550B	DE200	2.4	1	108-68-9	3,5-Dimethylphenol	170	UJ	34	170	ug/kg	U	UJ	L	6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8270C	8/2/2011	3550B	DE200	2.4	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8270C	8/2/2011	3550B	DE200	2.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8270C	8/2/2011	3550B	DE200	2.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8270C	8/2/2011	3550B	DE200	2.4	1	118-74-1	HEXACHLOROBENZENE	170	UJ	17	170	ug/kg	U	UJ	L	6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8270C	8/2/2011	3550B	DE200	2.4	1	118-79-6	2,4,6-Tribromophenol	6000				ug/kg				6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8270C	8/2/2011	3550B	DE200	2.4	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8270C	8/2/2011	3550B	DE200	2.4	1	120-82-1	1,2,4-Trichlorobenzene	170	UJ	17	170	ug/kg	U	UJ	L	6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8270C	8/2/2011	3550B	DE200	2.4	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8270C	8/2/2011	3550B	DE200	2.4	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8270C	8/2/2011	3550B	DE200	2.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8270C	8/2/2011	3550B	DE200	2.4	1	13127-88-3	Phenol-D6	6000				ug/kg				6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8270C	8/2/2011	3550B	DE200	2.4	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8270C	8/2/2011	3550B	DE200	2.4	1	1718-51-0	Terphenyl - d14	2800				ug/kg				6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8270C	8/2/2011	3550B	DE200	2.4	1	321-60-8	2-Fluorobiphenyl	3100				ug/kg				6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8270C	8/2/2011	3550B	DE200	2.4	1	367-12-4	2-Fluorophenol	5800				ug/kg				6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8270C	8/2/2011	3550B	DE200	2.4	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8270C	8/2/2011	3550B	DE200	2.4	1	4165-60-0	Nitrobenzene-D5	2900				ug/kg				6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8270C	8/2/2011	3550B	DE200	2.4	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8270C	8/2/2011	3550B	DE200	2.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8270C	8/2/2011	3550B	DE200	2.4	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8270C	8/2/2011	3550B	DE200	2.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8270C	8/2/2011	3550B	DE200	2.4	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8270C	8/2/2011	3550B	DE200	2.4	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8270C	8/2/2011	3550B	DE200	2.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8270C	8/2/2011	3550B	DE200	2.4	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8270C	8/2/2011	3550B	DE200	2.4	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8270C	8/2/2011	3550B	DE200	2.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8270C	8/2/2011	3550B	DE200	2.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8270C	8/2/2011	3550B	DE200	2.4	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8270C	8/2/2011	3550B	DE200	2.4	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8270C	8/2/2011	3550B	DE200	2.4	1	86-74-8	CARBAZOLE	170	UJ	17	170	ug/kg	U	UJ	L	6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8270C	8/2/2011	3550B	DE200	2.4	1	87-68-3	HEXACHLOROBUTADIENE	170	U	68	170	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8270C	8/2/2011	3550B	DE200	2.4	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8270C	8/2/2011	3550B	DE200	2.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8270C	8/2/2011	3550B	DE200	2.4	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8270C	8/2/2011	3550B	DE200	2.4	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8270C	8/2/2011	3550B	DE200	2.4	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8270C	8/2/2011	3550B	DE200	2.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8270C	8/2/2011	3550B	DE200	2.4	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8270C	8/2/2011	3550B	DE200	2.4	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8270C	8/2/2011	3550B	DE200	2.4	1	95-50-1	1,2-Dichlorobenzene	170	UJ	17	170	ug/kg	U	UJ	L	6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8270C	8/2/2011	3550B	DE200	2.4	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8270C	8/2/2011	3550B	DE200	2.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8270C	8/2/2011	3550B	DE200	2.4	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8270C	8/2/2011	3550B	DE200	2.4	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8270C SIM	7/29/2011	3550B	DE200	2.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	18	U	6.0	18	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8270C SIM	7/29/2011	3550B	DE200	2.4	1	117-84-0	Di-n-octylphthalate	18	U	6.0	18	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8270C SIM	7/29/2011	3550B	DE200	2.4	1	120-12-7	ANTHRACENE	1.7	U	0.34	1.7	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8270C SIM	7/29/2011	3550B	DE200	2.4	1	129-00-0	PYRENE	0.71	J	0.67	1.7	ug/kg	J	J	Z	6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8270C SIM	7/29/2011	3550B	DE200	2.4	1	131-11-3	Dimethylphthalate	18	U	6.0	18	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8270C SIM	7/29/2011	3550B	DE200	2.4	1	1718-51-0	Terphenyl - d14	27				ug/kg				6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8270C SIM	7/29/2011	3550B	DE200	2.4	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.67	1.7	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8270C SIM	7/29/2011	3550B	DE200	2.4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.67	1.7	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8270C SIM	7/29/2011	3550B	DE200	2.4	1	205-99-2	BENZO(B)FLUORANTHENE	1.4	J	0.67	1.7	ug/kg	J	J	Z	6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8270C SIM	7/29/2011	3550B	DE200	2.4	1	206-44-0	FLUORANTHENE	1.1	J	0.67	1.7	ug/kg	J	J	Z	6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8270C SIM	7/29/2011	3550B	DE200	2.4	1	207-08-9	BENZO(K)FLUORANTHENE	1.2	J	0.67	1.7	ug/kg	J	J	Z	6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8270C SIM	7/29/2011	3550B	DE200	2.4	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8270C SIM	7/29/2011	3550B	DE200	2.4	1	218-01-9	CHRYSENE	1.1	J	0.34	1.7	ug/kg	J	J	Z	6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8270C SIM	7/29/2011	3550B	DE200	2.4	1	321-60-8	2-Fluorobiphenyl	30				ug/kg				6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8270C SIM	7/29/2011	3550B	DE200	2.4	1	4165-60-0	Nitrobenzene-D5	35				ug/kg				6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8270C SIM	7/29/2011	3550B	DE200	2.4	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.67	1.7	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8270C SIM	7/29/2011	3550B	DE200	2.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.67	1.7	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8270C SIM	7/29/2011	3550B	DE200	2.4	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.67	1.7	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8270C SIM	7/29/2011	3550B	DE200	2.4	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.67	1.7	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8270C SIM	7/29/2011	3550B	DE200	2.4	1	83-32-9	ACENAPHTHENE	1.7	U	0.67	1.7	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8270C SIM	7/29/2011	3550B	DE200	2.4	1	84-66-2	Diethylphthalate	18	U	6.0	18	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8270C SIM	7/29/2011	3550B	DE200	2.4	1	84-74-2	Di-n-butylphthalate	18	U	6.0	18	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8270C SIM	7/29/2011	3550B	DE200	2.4	1	85-01-8	PHENANTHRENE	1.7	U	0.67	1.7	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8270C SIM	7/29/2011	3550B	DE200	2.4	1	85-68-7	Butylbenzylphthalate	18	U	6.0	18	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8270C SIM	7/29/2011	3550B	DE200	2.4	1	86-73-7	FLUORENE	1.7	U	0.67	1.7	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8270C SIM	7/29/2011	3550B	DE200	2.4	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8270C SIM	7/29/2011	3550B	DE200	2.4	1	91-20-3	NAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8270C SIM	7/29/2011	3550B	DE200	2.4	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8315A	7/19/2011	METHOD	DE200	2.4	1	123-72-8	Butyraldehyde	3600				ug/kg				6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8315A	7/19/2011	METHOD	DE200	2.4	1	50-00-0	FORMALDEHYDE	1500	U	610	1500	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8330A	7/28/2011	8330	DE200	2.4	1	118-96-7	2,4,6-TRINITROTOLUENE	120	U	41	120	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8330A	7/28/2011	8330	DE200	2.4	1	121-14-2	2,4-DINITROTOLUENE	120	U	41	120	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8330A	7/28/2011	8330	DE200	2.4	1	121-82-4	RDX	120	U	51	120	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8330A	7/28/2011	8330	DE200	2.4	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	120	U	61	120	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8330A	7/28/2011	8330	DE200	2.4	1	2691-41-0	HMX	310	U	100	310	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8330A	7/28/2011	8330	DE200	2.4	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	120	U	41	120	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8330A	7/28/2011	8330	DE200	2.4	1	479-45-8	Tetryl	120	U	63	120	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8330A	7/28/2011	8330	DE200	2.4	1	55-63-0	Nitroglycerin	2500	U	820	2500	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8330A	7/28/2011	8330	DE200	2.4	1	59229-75-3	2,6-Diamino-4-nitrotoluene	250	U	82	250	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8330A	7/28/2011	8330	DE200	2.4	1	606-20-2	2,6-DINITROTOLUENE	120	U	41	120	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8330A	7/28/2011	8330	DE200	2.4	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	250	U	82	250	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8330A	7/28/2011	8330	DE200	2.4	1	78-11-5	PETN	2500	U	820	2500	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8330A	7/28/2011	8330	DE200	2.4	1	81-20-9	2-NITRO-M-XYLENE	2500				ug/kg				6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8330A	7/28/2011	8330	DE200	2.4	1	88-72-2	2-NITROTOLUENE	120	U	82	120	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8330A	7/28/2011	8330	DE200	2.4	1	98-95-3	NITROBENZENE	120	U	41	120	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8330A	7/28/2011	8330	DE200	2.4	1	99-08-1	3-NITROTOLUENE	120	U	100	120	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8330A	7/28/2011	8330	DE200	2.4	1	99-35-4	1,3,5-Trinitrobenzene	120	U	41	120	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8330A	7/28/2011	8330	DE200	2.4	1	99-65-0	1,3-DINITROBENZENE	120	U	41	120	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8330A	7/28/2011	8330	DE200	2.4	1	99-99-0	4-NITROTOLUENE	120	U	82	120	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	9012B	7/28/2011	METHOD	DE200	2.4	1	57-12-5	CYANIDE	0.51	U	0.18	0.51	mg/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	9045M	7/25/2011	Gen Prep	DE200	2.4	1	pH	PH	6.89		0.0100	0.0100	pH unit				6348092.48	1909040.423	-118.706628	34.23606
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	1625C	8/9/2011	3546	DE200	3.4	10	17829-05-9	N-Nitrosodimethylamine-d6	8160				ng/kg				6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	1625C	8/9/2011	3546	DE200	3.4	10	62-75-9	N-NITROSODIMETHYLAMINE	339	U	170	339	ng/kg	J	U	B	6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	300.0	7/28/2011	METHOD	DE200	3.4	1	14797-55-8	Nitrate-NO3	2.6		0.84	1.6	mg/kg				6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	300.0	7/28/2011	METHOD	DE200	3.4	1	16984-48-8	FLUORIDE	0.91	J	0.84	1.1	mg/kg	J	J	Z	6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	314.0	7/27/2011	METHOD	DE200	3.4	1	14797-73-0	PERCHLORATE	31.1	U	9.3	31.1	ug/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	6010B	7/27/2011	3050B	DE200	3.4	1	7429-90-5	ALUMINUM	12300		6.02	19.9	mg/kg				6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	6010B	7/27/2011	3050B	DE200	3.4	1	7440-32-6	TITANIUM	893		0.0707	0.995	mg/kg				6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	6010B	7/25/2011	3050B	DE200	3.4	1	7439-89-6	IRON	21600		2.65	20.3	mg/kg				6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	6010B	7/25/2011	3050B	DE200	3.4	1	7439-93-2	LITHIUM	28.7		0.63	2.0	mg/kg				6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	6010B	7/25/2011	3050B	DE200	3.4	1	7439-95-4	MAGNESIUM	4500		0.447	10.1	mg/kg				6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	6010B	7/25/2011	3050B	DE200	3.4	1	7439-96-5	MANGANESE	764	J	0.0365	0.507	mg/kg		J	Q	6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	6010B	7/25/2011	3050B	DE200	3.4	1	7440-09-7	POTASSIUM	3070		11.5	50.7	mg/kg				6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	6010B	7/25/2011	3050B	DE200	3.4	1	7440-23-5	SODIUM	104		6.04	101	mg/kg				6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	6010B	7/25/2011	3050B	DE200	3.4	1	7440-24-6	STRONTIUM	33.4		0.0254	0.507	mg/kg				6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	6010B	7/25/2011	3050B	DE200	3.4	1	7440-31-5	TIN	10.1	U	0.325	10.1	mg/kg	J	U	B	6348139.43	1909125.676	-118.706475	34.2363

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	6010B	7/25/2011	3050B	DE200	3.4	1	7440-42-8	BORON	4.53	J	0.365	5.07	mg/kg	J	J	Z	6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	6010B	7/25/2011	3050B	DE200	3.4	1	7440-67-7	Zirconium	5.07	U	0.467	5.07	mg/kg	J	U	B	6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	6010B	7/25/2011	3050B	DE200	3.4	1	7440-70-2	CALCIUM	5510		2.54	20.3	mg/kg				6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	6010B	7/25/2011	3050B	DE200	3.4	1	7723-14-0	PHOSPHORUS	477		0.355	10.1	mg/kg				6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	6020	7/26/2011	3050B	DE200	3.4	5	7440-66-6	ZINC	321		1.42	7.61	mg/kg				6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	6020	7/25/2011	3050B	DE200	3.4	2	7782-49-2	SELENIUM	0.21	J	0.0589	0.406	mg/kg	J	J	Q, E, Z	6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	6020	7/25/2011	3050B	DE200	3.4	2	7439-98-7	MOLYBDENUM	0.949	J	0.0507	0.101	mg/kg		J	Q	6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	6020	7/25/2011	3050B	DE200	3.4	2	7440-39-3	BARIUM	141		0.108	0.406	mg/kg				6348139.43	1909125.676	-118.706475	34.2363
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	8270C SIM	7/29/2011	3550B	DE200	8.4	10	207-08-9	BENZO(K)FLUORANTHENE	31		7.3	18	ug/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	8270C SIM	7/29/2011	3550B	DE200	8.4	10	208-96-8	ACENAPHTHYLENE	18	U	3.6	18	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	8270C SIM	7/29/2011	3550B	DE200	8.4	10	218-01-9	CHRYSENE	53		3.6	18	ug/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	8270C SIM	7/29/2011	3550B	DE200	8.4	10	321-60-8	2-Fluorobiphenyl	29				ug/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	8270C SIM	7/29/2011	3550B	DE200	8.4	10	4165-60-0	Nitrobenzene-D5	32				ug/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	8270C SIM	7/29/2011	3550B	DE200	8.4	10	53-70-3	DIBENZO(A,H)ANTHRACENE	7.3	J	7.3	18	ug/kg	J	J	Z	6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	8270C SIM	7/29/2011	3550B	DE200	8.4	10	56-55-3	BENZO(A)ANTHRACENE	54		7.3	18	ug/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	8270C SIM	7/29/2011	3550B	DE200	8.4	10	62-75-9	N-NITROSODIMETHYLAMINE	18	U	7.3	18	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	8270C SIM	7/29/2011	3550B	DE200	8.4	10	83-32-9	ACENAPHTHENE	18	U	7.3	18	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	8270C SIM	7/29/2011	3550B	DE200	8.4	10	86-73-7	FLUORENE	18	U	7.3	18	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	8270C SIM	7/29/2011	3550B	DE200	8.4	10	90-12-0	1-METHYLNAPHTHALENE	18	U	7.3	18	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	8270C SIM	7/29/2011	3550B	DE200	8.4	10	91-20-3	NAPHTHALENE	18	U	7.3	18	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	8270C SIM	7/29/2011	3550B	DE200	8.4	10	91-57-6	2-METHYLNAPHTHALENE	18	U	7.3	18	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	9045M	7/25/2011	Gen Prep	DE200	8.4	1	pH	PH	8.47		0.0100	0.0100	pH unit				6347578.18	1908758.239	-118.708323	34.23528
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	160.3M	7/18/2011	Gen Prep	DE200	7	1	MOIST	MOISTURE	7		0.50	0.50	%				6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	300.0	7/28/2011	METHOD	DE200	7	1	16984-48-8	FLUORIDE	2.6		0.86	1.1	mg/kg				6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	314.0	7/28/2011	METHOD	DE200	7	1	14797-73-0	PERCHLORATE	32.3	U	9.7	32.3	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	6010B	7/27/2011	3050B	DE200	7	1	7429-90-5	ALUMINUM	13000		6.26	20.7	mg/kg				6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	6010B	7/27/2011	3050B	DE200	7	1	7440-32-6	TITANIUM	891		0.0734	1.03	mg/kg				6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	6010B	7/25/2011	3050B	DE200	7	1	7439-89-6	IRON	19500	J	2.72	20.9	mg/kg		J	FD	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	6010B	7/25/2011	3050B	DE200	7	1	7439-93-2	LITHIUM	9.4	J	0.65	2.1	mg/kg		J	FD	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	6010B	7/25/2011	3050B	DE200	7	1	7439-95-4	MAGNESIUM	4220		0.459	10.4	mg/kg				6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	6010B	7/25/2011	3050B	DE200	7	1	7439-96-5	MANGANESE	164	J	0.0376	0.522	mg/kg		J	Q	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	6010B	7/25/2011	3050B	DE200	7	1	7440-09-7	POTASSIUM	2330		11.8	52.2	mg/kg				6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	6010B	7/25/2011	3050B	DE200	7	1	7440-23-5	SODIUM	306		6.21	104	mg/kg				6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	6010B	7/25/2011	3050B	DE200	7	1	7440-24-6	STRONTIUM	29.6		0.0261	0.522	mg/kg				6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	6010B	7/25/2011	3050B	DE200	7	1	7440-31-5	TIN	10.4	U	0.334	10.4	mg/kg	J	U	B	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	6010B	7/25/2011	3050B	DE200	7	1	7440-42-8	BORON	5.22	U	0.376	5.22	mg/kg	J	U	B	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	6010B	7/25/2011	3050B	DE200	7	1	7440-67-7	Zirconium	5.22	U	0.480	5.22	mg/kg	J	U	B	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	6010B	7/25/2011	3050B	DE200	7	1	7440-70-2	CALCIUM	4720	J	2.61	20.9	mg/kg		J	FD	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	6010B	7/25/2011	3050B	DE200	7	1	7723-14-0	PHOSPHORUS	377		0.365	10.4	mg/kg				6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	6020	7/25/2011	3050B	DE200	7	2	7782-49-2	SELENIUM	0.172	J	0.0611	0.422	mg/kg	J	J	Q, E, Z	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	6020	7/25/2011	3050B	DE200	7	2	7439-98-7	MOLYBDENUM	0.886	J	0.0527	0.105	mg/kg		J	Q	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	6020	7/25/2011	3050B	DE200	7	2	7440-39-3	BARIUM	83.2		0.112	0.422	mg/kg				6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	6020	7/25/2011	3050B	DE200	7	2	7439-92-1	LEAD	8.68	J	0.0108	0.211	mg/kg		J	Q, E	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	6020	7/25/2011	3050B	DE200	7	2	7440-02-0	NICKEL	10.6	J	0.105	0.422	mg/kg		J	Q	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	6020	7/25/2011	3050B	DE200	7	2	7440-22-4	SILVER	0.0372	J	0.0150	0.105	mg/kg	J	J	Q, Z	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	6020	7/25/2011	3050B	DE200	7	2	7440-28-0	THALLIUM	0.244	J	0.0316	0.105	mg/kg		J	Q	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	6020	7/25/2011	3050B	DE200	7	2	7440-36-0	ANTIMONY	0.256	J	0.0780	0.211	mg/kg		J	Q	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	6020	7/25/2011	3050B	DE200	7	2	7440-38-2	Arsenic	6.29	J	0.0843	0.422	mg/kg		J	Q	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	6020	7/25/2011	3050B	DE200	7	2	7440-41-7	BERYLLIUM	1.08	J	0.0169	0.105	mg/kg		J	FD, E, Q	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	6020	7/25/2011	3050B	DE200	7	2	7440-43-9	CADMIUM	0.116	J	0.0464	0.105	mg/kg		J	FD, Q	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	6020	7/25/2011	3050B	DE200	7	2	7440-47-3	CHROMIUM	15.1	J	0.127	0.422	mg/kg		J	Q	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	6020	7/25/2011	3050B	DE200	7	2	7440-48-4	COBALT	7.09	J	0.0211	0.105	mg/kg		J	Q	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	6020	7/25/2011	3050B	DE200	7	2	7440-50-8	COPPER	12.1	J	0.0843	0.422	mg/kg		J	Q, E	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	6020	7/25/2011	3050B	DE200	7	2	7440-62-2	VANADIUM	38.7	J	0.0232	0.105	mg/kg		J	Q	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	6020	7/25/2011	3050B	DE200	7	2	7440-66-6	ZINC	56.7		0.590	3.16	mg/kg				6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	7199	7/28/2011	3060A	DE200	7	1	18540-29-9	HEXAVALENT CHROMIUM	0.38	J	0.22	1.1	mg/kg	J	J	Z	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	7471A	7/19/2011	METHOD	DE200	7	1	7439-97-6	Mercury	0.647	J	0.0074	0.106	mg/kg		J	FD, E, Q	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8015B	7/26/2011	3550B	DE200	7	1	84-15-1	O-TERPHENYL	3.8	U	1.6	3.8	mg/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8015B	7/26/2011	3550B	DE200	7	1	92-06-8	m-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8015B	7/26/2011	3550B	DE200	7	1	92-94-4	p-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8015B	7/26/2011	3550B	DE200	7	1	93952-07-9	n-Triacontane-d62	0.42				mg/kg				6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8015B	7/21/2011	METHOD	DE200	7	1	64-17-5	ETHANOL	540	R	110	540	ug/kg	U	R	Q	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8015B	7/21/2011	METHOD	DE200	7	1	67-56-1	METHANOL	540	U	110	540	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8015B	7/21/2011	METHOD	DE200	7	1	67-63-0	Isopropanol	540	U	110	540	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8015B	7/21/2011	METHOD	DE200	7	1	67-64-1	ACETONE	2400				ug/kg				6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8015M	7/19/2011	METHOD	DE200	7	1	107-21-1	ETHYLENE GLYCOL	11	UJ	5.4	11	mg/kg	U	UJ	Q	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8015M	7/19/2011	METHOD	DE200	7	1	110-63-4	TETRAMETHYLENE GLYCOL	180				mg/kg				6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8015M	7/19/2011	METHOD	DE200	7	1	111-46-6	DIETHYLENE GLYCOL	11	UJ	5.4	11	mg/kg	U	UJ	Q	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8015M	7/19/2011	METHOD	DE200	7	1	57-55-6	Propylene glycol	11	UJ	5.4	11	mg/kg	U	UJ	Q	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8015M	7/26/2011	3550B	DE200	7	2	108-90-7	Chlorobenzene	0.86				mg/kg				6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8015M	7/26/2011	3550B	DE200	7	2	84-15-1	O-TERPHENYL	1.1				mg/kg				6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8015M	7/26/2011	3550B	DE200	7	2	PHCC12C14	EFH (C12-C14)	2.6	U	0.86	2.6	mg/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8015M	7/26/2011	3550B	DE200	7	2	PHCC15C20	EFH (C15-C20)	2.6	UJ	0.86	2.6	mg/kg	U	UJ	FD	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8015M	7/26/2011	3550B	DE200	7	2	PHCC21C30	EFH (C21-C30)	21	J	0.86	2.6	mg/kg		J	FD	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8015M	7/26/2011	3550B	DE200	7	2	PHCC30C40	EFH (C30-C40)	61	J	0.86	2.6	mg/kg		J	FD	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8015M	7/26/2011	3550B	DE200	7	2	PHCC8C11	EFH (C8-C11)	2.6	U	0.86	2.6	mg/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8015M	7/19/2011	5035	DE200	7	25.83	98-08-8	Trifluorotoluene	0.6				mg/kg				6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8015M	7/19/2011	5035	DE200	7	25.83	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.1	U	0.2	1.1	mg/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8082	7/27/2011	3550B	DE200	7	5	11096-82-5	Aroclor 1260	9.1	U	2.1	9.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8082	7/27/2011	3550B	DE200	7	5	11097-69-1	Aroclor 1254	63	J	1.8	9.1	ug/kg		J	FD	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8082	7/27/2011	3550B	DE200	7	5	11100-14-4	Aroclor 1268	9.1	U	1.8	9.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8082	7/27/2011	3550B	DE200	7	5	11104-28-2	Aroclor 1221	9.1	U	1.8	9.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8082	7/27/2011	3550B	DE200	7	5	11126-42-4	Aroclor 5460	85	J	5.4	18	ug/kg		J	FD	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8082	7/27/2011	3550B	DE200	7	5	11141-16-5	Aroclor 1232	9.1	U	1.8	9.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8082	7/27/2011	3550B	DE200	7	5	12642-23-8	Aroclor 5442	18	U	5.4	18	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8082	7/27/2011	3550B	DE200	7	5	12672-29-6	Aroclor 1248	9.1	U	1.8	9.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8082	7/27/2011	3550B	DE200	7	5	12674-11-2	Aroclor 1016	9.1	U	1.8	9.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8082	7/27/2011	3550B	DE200	7	5	2051-24-3	Decachlorobiphenyl	0.85				ug/kg				6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8082	7/27/2011	3550B	DE200	7	5	37324-23-5	Aroclor 1262	9.1	U	1.8	9.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8082	7/27/2011	3550B	DE200	7	5	53469-21-9	Aroclor 1242	9.1	U	1.8	9.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8082	7/27/2011	3550B	DE200	7	5	63496-31-1	Aroclor 5432	18	U	5.4	18	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8082	7/27/2011	3550B	DE200	7	5	877-09-8	Tetrachloro-M-Xylene	1				ug/kg				6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8260B	7/20/2011	5035	DE200	7	0.96	100-41-4	ETHYLBENZENE	4.1	U	0.06	4.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8260B	7/20/2011	5035	DE200	7	0.96	100-42-5	STYRENE	4.1	U	0.10	4.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8260B	7/20/2011	5035	DE200	7	0.96	10061-01-5	CIS-1,3-DICHLOROPROPENE	4.1	U	0.16	4.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8260B	7/20/2011	5035	DE200	7	0.96	10061-02-6	TRANS-1,3-DICHLOROPROPENE	4.1	U	0.18	4.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8260B	7/20/2011	5035	DE200	7	0.96	103-65-1	N-PROPYLBENZENE	4.1	U	0.07	4.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8260B	7/20/2011	5035	DE200	7	0.96	104-51-8	N-BUTYLBENZENE	4.1	U	0.12	4.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8260B	7/20/2011	5035	DE200	7	0.96	106-43-4	4-CHLOROTOLUENE	4.1	U	0.14	4.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8260B	7/20/2011	5035	DE200	7	0.96	106-46-7	1,4-DICHLOROBENZENE	4.1	U	0.16	4.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8260B	7/20/2011	5035	DE200	7	0.96	106-93-4	1,2-Dibromoethane (EDB)	4.1	U	0.18	4.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8260B	7/20/2011	5035	DE200	7	0.96	107-06-2	1,2-Dichloroethane	4.1	U	0.15	4.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8260B	7/20/2011	5035	DE200	7	0.96	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.2	U	0.40	8.2	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8260B	7/20/2011	5035	DE200	7	0.96	108-67-8	1,3,5-Trimethylbenzene	4.1	U	0.10	4.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8260B	7/20/2011	5035	DE200	7	0.96	108-86-1	BROMOBENZENE	4.1	U	0.13	4.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8260B	7/20/2011	5035	DE200	7	0.96	108-88-3	TOLUENE	0.12	J	0.08	4.1	ug/kg	J	J	Z	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8260B	7/20/2011	5035	DE200	7	0.96	108-90-7	Chlorobenzene	4.1	U	0.11	4.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8260B	7/20/2011	5035	DE200	7	0.96	110-75-8	2-CHLOROETHYL VINYL ETHER	4.1	U	0.31	4.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8260B	7/20/2011	5035	DE200	7	0.96	120-82-1	1,2,4-Trichlorobenzene	4.1	U	0.18	4.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8260B	7/20/2011	5035	DE200	7	0.96	124-48-1	DIBROMOCHLOROMETHANE	4.1	U	0.21	4.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8260B	7/20/2011	5035	DE200	7	0.96	127-18-4	TETRACHLOROETHENE	4.1	U	0.21	4.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8260B	7/20/2011	5035	DE200	7	0.96	135-98-8	SEC-BUTYLBENZENE	4.1	U	0.06	4.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8260B	7/20/2011	5035	DE200	7	0.96	142-28-9	1,3-DICHLOROPROPANE	4.1	U	0.08	4.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8260B	7/20/2011	5035	DE200	7	0.96	156-59-2	CIS-1,2-DICHLOROETHENE	4.1	U	0.20	4.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8260B	7/20/2011	5035	DE200	7	0.96	156-60-5	TRANS-1,2-DICHLOROETHENE	4.1	U	0.12	4.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8260B	7/20/2011	5035	DE200	7	0.96	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4.1	U	0.22	4.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8260B	7/20/2011	5035	DE200	7	0.96	17060-07-0	1,2-Dichloroethane-D4	52				ug/kg				6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8260B	7/20/2011	5035	DE200	7	0.96	79601-23-	m,p-Xylene	4.1	U	0.18	4.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8260B	7/20/2011	5035	DE200	7	0.96	1868-53-7	Dibromofluoormethane	54				ug/kg				6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8260B	7/20/2011	5035	DE200	7	0.96	2037-26-5	Toluene-D8	48				ug/kg				6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8260B	7/20/2011	5035	DE200	7	0.96	460-00-4	4-Bromofluorobenzene	46				ug/kg				6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8260B	7/20/2011	5035	DE200	7	0.96	541-73-1	1,3-DICHLOROBENZENE	4.1	U	0.12	4.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8260B	7/20/2011	5035	DE200	7	0.96	56-23-5	CARBON TETRACHLORIDE	4.1	U	0.14	4.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8260B	7/20/2011	5035	DE200	7	0.96	563-58-6	1,1-Dichloropropene	4.1	U	0.13	4.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8260B	7/20/2011	5035	DE200	7	0.96	591-78-6	2-HEXANONE	8.2	U	1.6	8.2	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8260B	7/20/2011	5035	DE200	7	0.96	594-20-7	2,2-DICHLOROPROPANE	4.1	U	0.18	4.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8260B	7/20/2011	5035	DE200	7	0.96	630-20-6	1,1,1,2-Tetrachloroethane	4.1	U	0.11	4.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8260B	7/20/2011	5035	DE200	7	0.96	67-64-1	ACETONE	28	U	6.9	8.000000000	ug/kg		U	B	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8260B	7/20/2011	5035	DE200	7	0.96	67-66-3	CHLOROFORM	0.17	J	0.12	4.1	ug/kg	J	J	FD, Z	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8260B	7/20/2011	5035	DE200	7	0.96	71-43-2	BENZENE	4.1	U	0.10	4.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8260B	7/20/2011	5035	DE200	7	0.96	71-55-6	1,1,1-Trichloroethane	4.1	U	0.21	4.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8260B	7/20/2011	5035	DE200	7	0.96	74-83-9	BROMOMETHANE	4.1	U	0.26	4.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8260B	7/20/2011	5035	DE200	7	0.96	74-87-3	CHLOROMETHANE	4.1	U	0.34	4.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8260B	7/20/2011	5035	DE200	7	0.96	74-95-3	DIBROMOMETHANE	4.1	U	0.25	4.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8260B	7/20/2011	5035	DE200	7	0.96	74-97-5	BROMOCHLOROMETHANE	4.1	U	0.34	4.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8260B	7/20/2011	5035	DE200	7	0.96	75-00-3	Chloroethane	4.1	U	0.13	4.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8260B	7/20/2011	5035	DE200	7	0.96	75-01-4	VINYL CHLORIDE	4.1	U	0.21	4.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8260B	7/20/2011	5035	DE200	7	0.96	75-09-2	METHYLENE CHLORIDE	82	J	0.25	4.1	ug/kg		J	FD, Q	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8260B	7/20/2011	5035	DE200	7	0.96	75-25-2	BROMOFORM	4.1	U	0.41	4.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8260B	7/20/2011	5035	DE200	7	0.96	75-27-4	BROMODICHLOROMETHANE	4.1	U	0.08	4.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8260B	7/20/2011	5035	DE200	7	0.96	75-34-3	1,1-Dichloroethane	4.1	U	0.10	4.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8260B	7/20/2011	5035	DE200	7	0.96	75-35-4	1,1-Dichloroethene	4.1	U	0.40	4.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8260B	7/20/2011	5035	DE200	7	0.96	75-69-4	TRICHLOROFLUOROMETHANE	4.1	U	0.30	4.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8260B	7/20/2011	5035	DE200	7	0.96	75-71-8	DICHLORODIFLUOROMETHANE	4.1	U	0.12	4.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8260B	7/20/2011	5035	DE200	7	0.96	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.1	U	0.52	5.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8260B	7/20/2011	5035	DE200	7	0.96	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	4.1	U	0.11	4.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8260B	7/20/2011	5035	DE200	7	0.96	78-87-5	1,2-Dichloropropane	4.1	U	0.18	4.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8260B	7/20/2011	5035	DE200	7	0.96	78-93-3	2-BUTANONE (MEK)	8.2	U	1.3	8.2	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8260B	7/20/2011	5035	DE200	7	0.96	79-00-5	1,1,2-Trichloroethane	4.1	U	0.28	4.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8260B	7/20/2011	5035	DE200	7	0.96	79-01-6	TRICHLOROETHENE	4.1	U	0.15	4.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8260B	7/20/2011	5035	DE200	7	0.96	79-34-5	1,1,2,2-Tetrachloroethane	4.1	U	0.24	4.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8260B	7/20/2011	5035	DE200	7	0.96	79-38-9	Chlorotrifluoroethylene	5.1	U	0.52	5.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8260B	7/20/2011	5035	DE200	7	0.96	87-61-6	1,2,3-Trichlorobenzene	4.1	U	0.14	4.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8260B	7/20/2011	5035	DE200	7	0.96	87-68-3	HEXACHLOROBUTADIENE	4.1	U	0.14	4.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8260B	7/20/2011	5035	DE200	7	0.96	95-47-6	O-XYLENE	4.1	U	0.18	4.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8260B	7/20/2011	5035	DE200	7	0.96	95-49-8	2-CHLOROTOLUENE	4.1	U	0.14	4.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8260B	7/20/2011	5035	DE200	7	0.96	95-50-1	1,2-Dichlorobenzene	4.1	U	0.09	4.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8260B	7/20/2011	5035	DE200	7	0.96	95-63-6	1,2,4-Trimethylbenzene	4.1	U	0.41	4.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8260B	7/20/2011	5035	DE200	7	0.96	96-12-8	1,2-Dibromo-3-Chloropropane	4.1	U	0.72	4.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8260B	7/20/2011	5035	DE200	7	0.96	96-18-4	1,2,3-Trichloropropane	4.1	U	0.34	4.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	8082	8/13/2011	3550B	DE210	13	200	11097-69-1	Aroclor 1254	680		76	390	ug/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	8082	8/13/2011	3550B	DE210	13	200	11100-14-4	Aroclor 1268	390	U	76	390	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	8082	8/13/2011	3550B	DE210	13	200	11104-28-2	Aroclor 1221	390	U	76	390	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	8082	8/13/2011	3550B	DE210	13	200	11126-42-4	Aroclor 5460	1800		230	760	ug/kg				6347494.01	1908753.312	-118.708601	34.23526

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	8082	8/13/2011	3550B	DE210	13	200	11141-16-5	Aroclor 1232	390	U	76	390	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	8082	8/13/2011	3550B	DE210	13	200	12642-23-8	Aroclor 5442	760	U	230	760	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	8082	8/13/2011	3550B	DE210	13	200	12672-29-6	Aroclor 1248	390	U	76	390	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	8082	8/13/2011	3550B	DE210	13	200	12674-11-2	Aroclor 1016	390	U	76	390	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	8082	8/13/2011	3550B	DE210	13	200	2051-24-3	Decachlorobiphenyl	3				ug/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	8082	8/13/2011	3550B	DE210	13	200	37324-23-5	Aroclor 1262	390	U	76	390	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	8082	8/13/2011	3550B	DE210	13	200	53469-21-9	Aroclor 1242	390	U	76	390	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	8082	8/13/2011	3550B	DE210	13	200	63496-31-1	Aroclor 5432	760	U	230	760	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	8082	8/13/2011	3550B	DE210	13	200	877-09-8	Tetrachloro-M-Xylene	1.1				ug/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	8270C	8/17/2011	3550B	DE210	13	1	100-01-6	4-NITROANILINE	190	U	77	190	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	8270C	8/17/2011	3550B	DE210	13	1	100-02-7	4-NITROPHENOL	570	U	190	570	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	8270C	8/17/2011	3550B	DE210	13	1	100-51-6	BENZYL ALCOHOL	570	U	190	570	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	8270C	8/17/2011	3550B	DE210	13	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	8270C	8/17/2011	3550B	DE210	13	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	8270C	8/17/2011	3550B	DE210	13	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	8270C	8/17/2011	3550B	DE210	13	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	8270C	8/17/2011	3550B	DE210	13	1	106-47-8	4-CHLOROANILINE	190	U	77	190	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	8270C	8/17/2011	3550B	DE210	13	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	8270C	8/17/2011	3550B	DE210	13	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	8270C	8/17/2011	3550B	DE210	13	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	8270C	8/17/2011	3550B	DE210	13	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	8270C	8/17/2011	3550B	DE210	13	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	8270C	8/17/2011	3550B	DE210	13	1	118-79-6	2,4,6-Tribromophenol	6100				ug/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	8270C	8/17/2011	3550B	DE210	13	1	119-64-2	Tetralin	190	U	190	190	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	8270C	8/17/2011	3550B	DE210	13	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	8270C	8/17/2011	3550B	DE210	13	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	8270C	8/17/2011	3550B	DE210	13	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	8270C	8/17/2011	3550B	DE210	13	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	8270C	8/17/2011	3550B	DE210	13	1	129-00-0	PYRENE	22	J	19	190	ug/kg	J	J	Z	6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	8270C	8/17/2011	3550B	DE210	13	1	13127-88-3	Phenol-D6	5900				ug/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	8270C	8/17/2011	3550B	DE210	13	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	8270C	8/17/2011	3550B	DE210	13	1	1718-51-0	Terphenyl - d14	2800				ug/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	8270C	8/17/2011	3550B	DE210	13	1	205-99-2	BENZO(B)FLUORANTHENE	27	J	19	190	ug/kg	J	J	Z	6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	8270C	8/17/2011	3550B	DE210	13	1	206-44-0	FLUORANTHENE	24	J	19	190	ug/kg	J	J	Z	6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	8270C	8/17/2011	3550B	DE210	13	1	321-60-8	2-Fluorobiphenyl	3100				ug/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	8270C	8/17/2011	3550B	DE210	13	1	367-12-4	2-Fluorophenol	5700				ug/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	8270C	8/17/2011	3550B	DE210	13	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	8270C	8/17/2011	3550B	DE210	13	1	4165-60-0	Nitrobenzene-D5	3000				ug/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	8270C	8/17/2011	3550B	DE210	13	1	50-32-8	BENZO(A)PYRENE	20	J	19	190	ug/kg	J	J	Z	6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	8270C	8/17/2011	3550B	DE210	13	1	51-28-5	2,4-DINITROPHENOL	1100	U	380	1100	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	8270C	8/17/2011	3550B	DE210	13	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	570	U	190	570	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	8270C	8/17/2011	3550B	DE210	13	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	8270C	8/17/2011	3550B	DE210	13	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	8270C	8/17/2011	3550B	DE210	13	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	8270C	8/17/2011	3550B	DE210	13	1	62-53-3	ANILINE	570	U	190	570	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	8270C	8/17/2011	3550B	DE210	13	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	8270C	8/17/2011	3550B	DE210	13	1	65-85-0	BENZOIC ACID	570	U	190	570	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	8270C	8/17/2011	3550B	DE210	13	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	8270C	8/17/2011	3550B	DE210	13	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	8270C	8/17/2011	3550B	DE210	13	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	570	U	190	570	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	8270C	8/17/2011	3550B	DE210	13	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	8270C	8/17/2011	3550B	DE210	13	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	8270C	8/17/2011	3550B	DE210	13	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	8270C	8/17/2011	3550B	DE210	13	1	87-68-3	HEXACHLOROBUTADIENE	190	U	77	190	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	8270C	8/17/2011	3550B	DE210	13	1	87-86-5	PENTACHLOROPHENOL	570	U	190	570	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	8270C	8/17/2011	3550B	DE210	13	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	8270C	8/17/2011	3550B	DE210	13	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	8270C	8/17/2011	3550B	DE210	13	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	8270C	8/17/2011	3550B	DE210	13	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	8270C	8/17/2011	3550B	DE210	13	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	110	380	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	8270C	8/17/2011	3550B	DE210	13	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	8270C	8/17/2011	3550B	DE210	13	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	8270C	8/17/2011	3550B	DE210	13	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	8270C	8/17/2011	3550B	DE210	13	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	8270C	8/17/2011	3550B	DE210	13	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	8270C	8/17/2011	3550B	DE210	13	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	8270C	8/17/2011	3550B	DE210	13	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	8270C SIM	8/12/2011	3550B	DE210	13	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	21	U	6.9	21	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	8270C SIM	8/12/2011	3550B	DE210	13	1	117-84-0	Di-n-octylphthalate	21	U	6.9	21	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	8270C SIM	8/12/2011	3550B	DE210	13	1	120-12-7	ANTHRACENE	1	J	0.38	1.9	ug/kg	J	J	Z	6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	8270C SIM	8/12/2011	3550B	DE210	13	1	131-11-3	Dimethylphthalate	21	U	6.9	21	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	8270C SIM	8/12/2011	3550B	DE210	13	1	1718-51-0	Terphenyl - d14	32				ug/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	8270C SIM	8/12/2011	3550B	DE210	13	1	191-24-2	BENZO(G,H,I)PERYLENE	3.5		0.77	1.9	ug/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	8270C SIM	8/12/2011	3550B	DE210	13	1	193-39-5	INDENO(1,2,3-CD)PYRENE	2.9		0.77	1.9	ug/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	8270C SIM	8/12/2011	3550B	DE210	13	1	207-08-9	BENZO(K)FLUORANTHENE	3.9		0.77	1.9	ug/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	8270C SIM	8/12/2011	3550B	DE210	13	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	8270C SIM	8/12/2011	3550B	DE210	13	1	218-01-9	CHRYSENE	11		0.38	1.9	ug/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	8270C SIM	8/12/2011	3550B	DE210	13	1	321-60-8	2-Fluorobiphenyl	32				ug/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	8270C SIM	8/12/2011	3550B	DE210	13	1	4165-60-0	Nitrobenzene-D5	34				ug/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	8270C SIM	8/12/2011	3550B	DE210	13	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.2	J	0.77	1.9	ug/kg	J	J	Z	6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	8270C SIM	8/12/2011	3550B	DE210	13	1	56-55-3	BENZO(A)ANTHRACENE	7.7		0.77	1.9	ug/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	8270C SIM	8/12/2011	3550B	DE210	13	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.77	1.9	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	8270C SIM	8/12/2011	3550B	DE210	13	1	83-32-9	ACENAPHTHENE	1.9	U	0.77	1.9	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	8270C SIM	8/12/2011	3550B	DE210	13	1	84-66-2	Diethylphthalate	21	U	6.9	21	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	8270C SIM	8/12/2011	3550B	DE210	13	1	84-74-2	Di-n-butylphthalate	21	U	6.9	21	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	8270C SIM	8/12/2011	3550B	DE210	13	1	85-01-8	PHENANTHRENE	2.3		0.77	1.9	ug/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	8270C SIM	8/12/2011	3550B	DE210	13	1	85-68-7	Butylbenzylphthalate	21	U	6.9	21	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	8270C SIM	8/12/2011	3550B	DE210	13	1	86-73-7	FLUORENE	1.9	U	0.77	1.9	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	8270C SIM	8/12/2011	3550B	DE210	13	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	8270C SIM	8/12/2011	3550B	DE210	13	1	91-20-3	NAPHTHALENE	0.79	J	0.77	1.9	ug/kg	J	J	Z	6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	8270C SIM	8/12/2011	3550B	DE210	13	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.77	1.9	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	9045M	8/3/2011	Gen Prep	DE210	13	1	pH	PH	7.93		0.0100	0.0100	pH unit				6347494.01	1908753.312	-118.708601	34.23526
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	160.3M	8/5/2011	Gen Prep	DE210	7.7	1	MOIST	MOISTURE	7.7		0.50	0.50	%				6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	300.0	8/5/2011	METHOD	DE210	7.7	1	16984-48-8	FLUORIDE	4.5		0.87	1.1	mg/kg				6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	314.0	8/6/2011	METHOD	DE210	7.7	1	14797-73-0	PERCHLORATE	32.5	U	9.8	32.5	ug/kg	U			6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	6010B	8/5/2011	3050B	DE210	7.7	2	7439-89-6	IRON	28500		5.49	42.1	mg/kg				6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	6010B	8/4/2011	3050B	DE210	7.7	1	7429-90-5	ALUMINUM	15800		6.36	21.0	mg/kg				6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	6010B	8/4/2011	3050B	DE210	7.7	1	7439-93-2	LITHIUM	43.4		0.65	2.1	mg/kg				6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	6010B	8/4/2011	3050B	DE210	7.7	1	7439-95-4	MAGNESIUM	7480		0.463	10.5	mg/kg				6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	6010B	8/4/2011	3050B	DE210	7.7	1	7439-96-5	MANGANESE	413		0.0379	0.526	mg/kg				6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	6010B	8/4/2011	3050B	DE210	7.7	1	7440-09-7	POTASSIUM	3120	J	11.9	52.6	mg/kg		J	Q	6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	6010B	8/4/2011	3050B	DE210	7.7	1	7440-23-5	SODIUM	193		6.26	105	mg/kg				6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	6010B	8/4/2011	3050B	DE210	7.7	1	7440-24-6	STRONTIUM	18.4		0.0263	0.526	mg/kg				6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	6010B	8/4/2011	3050B	DE210	7.7	1	7440-31-5	TIN	10.5	U	0.337	10.5	mg/kg	J	U	B	6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	6010B	8/4/2011	3050B	DE210	7.7	1	7440-32-6	TITANIUM	1360		0.0747	1.05	mg/kg				6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	6010B	8/4/2011	3050B	DE210	7.7	1	7440-42-8	BORON	6.34		0.379	5.26	mg/kg				6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	6010B	8/4/2011	3050B	DE210	7.7	1	7440-67-7	Zirconium	3.96	J	0.484	5.26	mg/kg	J	J	Z	6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	6010B	8/4/2011	3050B	DE210	7.7	1	7440-70-2	CALCIUM	4060		2.63	21.0	mg/kg				6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	6010B	8/4/2011	3050B	DE210	7.7	1	7723-14-0	PHOSPHORUS	644		0.368	10.5	mg/kg				6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	6020	8/5/2011	3050B	DE210	7.7	2	7782-49-2	SELENIUM	0.0901	J	0.0598	0.413	mg/kg	J	J	Z	6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	6020	8/5/2011	3050B	DE210	7.7	2	7439-98-7	MOLYBDENUM	0.446		0.0516	0.103	mg/kg				6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	6020	8/5/2011	3050B	DE210	7.7	2	7440-39-3	BARIUM	99	J	0.109	0.413	mg/kg		J	E	6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	6020	8/5/2011	3050B	DE210	7.7	2	7439-92-1	LEAD	6.79	J	0.0105	0.206	mg/kg		J	E	6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	6020	8/5/2011	3050B	DE210	7.7	2	7440-02-0	NICKEL	18	J	0.103	0.413	mg/kg		J	Q	6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	6020	8/5/2011	3050B	DE210	7.7	2	7440-22-4	SILVER	0.0295	J	0.0147	0.103	mg/kg	J	J	E, Z	6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	6020	8/5/2011	3050B	DE210	7.7	2	7440-28-0	THALLIUM	0.304		0.0310	0.103	mg/kg				6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	6020	8/5/2011	3050B	DE210	7.7	2	7440-36-0	ANTIMONY	0.206	UJ	0.0764	0.206	mg/kg	U	UJ	Q	6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	6020	8/5/2011	3050B	DE210	7.7	2	7440-38-2	Arsenic	6.92		0.0825	0.413	mg/kg				6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	6020	8/5/2011	3050B	DE210	7.7	2	7440-41-7	BERYLLIUM	0.772		0.0165	0.103	mg/kg				6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	6020	8/5/2011	3050B	DE210	7.7	2	7440-43-9	CADMIUM	0.158		0.0454	0.103	mg/kg				6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	6020	8/5/2011	3050B	DE210	7.7	2	7440-47-3	CHROMIUM	20.3	J	0.124	0.413	mg/kg		J	A	6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	6020	8/5/2011	3050B	DE210	7.7	2	7440-48-4	COBALT	10.3		0.0206	0.103	mg/kg				6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	6020	8/5/2011	3050B	DE210	7.7	2	7440-50-8	COPPER	29.1	J	0.0825	0.413	mg/kg		J	E	6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	6020	8/5/2011	3050B	DE210	7.7	2	7440-62-2	VANADIUM	39.3	J	0.0227	0.103	mg/kg		J	A	6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	6020	8/5/2011	3050B	DE210	7.7	2	7440-66-6	ZINC	90.2		0.578	3.10	mg/kg				6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	7199	8/11/2011	3060A	DE210	7.7	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.22	1.1	mg/kg	U			6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	7471A	8/3/2011	METHOD	DE210	7.7	1	7439-97-6	Mercury	0.106	U	0.0075	0.106	mg/kg	U			6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	8015B	8/11/2011	3550B	DE210	7.7	1	84-15-1	O-TERPHENYL	3.8	U	1.6	3.8	mg/kg	U			6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	8015B	8/11/2011	3550B	DE210	7.7	1	92-06-8	m-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	8015B	8/11/2011	3550B	DE210	7.7	1	92-94-4	p-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	8015B	8/11/2011	3550B	DE210	7.7	1	93952-07-9	n-Triacontane-d62	0.25				mg/kg				6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	8015B	8/1/2011	METHOD	DE210	7.7	1	64-17-5	ETHANOL	540	U	110	540	ug/kg	U			6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	8015B	8/1/2011	METHOD	DE210	7.7	1	67-56-1	METHANOL	540	U	110	540	ug/kg	U			6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	8015B	8/1/2011	METHOD	DE210	7.7	1	67-63-0	Isopropanol	540	U	110	540	ug/kg	U			6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	8015B	8/1/2011	METHOD	DE210	7.7	1	67-64-1	ACETONE	2300				ug/kg				6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	8015M	8/3/2011	5035	DE210	7.7	22.16	98-08-8	Trifluorotoluene	0.6				mg/kg				6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	8015M	8/3/2011	5035	DE210	7.7	22.16	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1	mg/kg	U			6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	8015M	8/9/2011	3550B	DE210	7.7	1	108-90-7	Chlorobenzene	0.58				mg/kg				6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	8015M	8/9/2011	3550B	DE210	7.7	1	84-15-1	O-TERPHENYL	0.77				mg/kg				6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	8015M	8/9/2011	3550B	DE210	7.7	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.43	1.3	mg/kg	U			6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	8015M	8/9/2011	3550B	DE210	7.7	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.43	1.3	mg/kg	U			6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	8015M	8/9/2011	3550B	DE210	7.7	1	PHCC21C30	EFH (C21-C30)	1.3	U	0.43	1.3	mg/kg	U			6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	8015M	8/9/2011	3550B	DE210	7.7	1	PHCC30C40	EFH (C30-C40)	1.3	U	0.43	1.3	mg/kg	U			6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	8015M	8/9/2011	3550B	DE210	7.7	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.43	1.3	mg/kg	U			6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	8015M	8/1/2011	METHOD	DE210	7.7	1	107-21-1	ETHYLENE GLYCOL	11	U	5.4	11	mg/kg	U			6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	8015M	8/1/2011	METHOD	DE210	7.7	1	110-63-4	TETRAMETHYLENE GLYCOL	180				mg/kg				6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	8015M	8/1/2011	METHOD	DE210	7.7	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.4	11	mg/kg	U			6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	8015M	8/1/2011	METHOD	DE210	7.7	1	57-55-6	Propylene glycol	11	U	5.4	11	mg/kg	U			6347539.85	1908660.188	-118.708447	34.23501
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345470	LL	1613B	7/29/2011	METHOD	DX113	8.4	1	39227-28-6	1,2,3,4,7,8-HxCDD	4.38	J	0.155	5.35	ng/kg	JB	J	Z	6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345470	LL	1613B	7/29/2011	METHOD	DX113	8.4	1	40321-76-4	1,2,3,7,8-PECDD	6.91		0.0975	5.35	ng/kg	B			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345470	LL	1613B	7/29/2011	METHOD	DX113	8.4	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	7.08		0.125	5.35	ng/kg	B			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345470	LL	1613B	7/29/2011	METHOD	DX113	8.4	1	57117-31-4	2,3,4,7,8-PECDF	1.28	J	0.0591	5.35	ng/kg	JB	J	Z	6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345470	LL	1613B	7/29/2011	METHOD	DX113	8.4	1	57117-41-6	1,2,3,7,8-PECDF	0.561	J	0.0624	5.35	ng/kg	JB	J	Z	6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345470	LL	1613B	7/29/2011	METHOD	DX113	8.4	1	57117-44-9	1,2,3,6,7,8-HXCDF	2.11	J	0.109	5.35	ng/kg	JB	J	Z	6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345470	LL	1613B	7/29/2011	METHOD	DX113	8.4	1	57653-85-7	1,2,3,6,7,8-HXCDD	19.5		0.158	5.35	ng/kg	B			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345470	LL	1613B	7/29/2011	METHOD	DX113	8.4	1	60851-34-5	2,3,4,6,7,8-HXCDF	3.81	J	0.0917	5.35	ng/kg	JB	J	Z	6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345470	LL	1613B	7/29/2011	METHOD	DX113	8.4	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	73.3		0.109	5.35	ng/kg	B			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345470	LL	1613B	7/29/2011	METHOD	DX113	8.4	1	70648-26-9	1,2,3,4,7,8-HXCDF	3.57	J	0.118	5.35	ng/kg	JB	J	Z	6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345470	LL	1613B	7/29/2011	METHOD	DX113	8.4	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.988	J	0.101	5.35	ng/kg	JB	J	Z	6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345470	LL	1613B	7/29/2011	METHOD	DX113	8.4	1	76523-40-5	13C-2,3,7,8-TCDD	139				ng/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345471	LL	1613B	8/5/2011	METHOD	DX113	7	1	51207-31-9	2,3,7,8-TCDF	0.905	J	0.0558	1.03	ng/kg	JC	J	Z	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345471	LL	1613B	8/5/2011	METHOD	DX113	7	1	89059-46-1	13C-2,3,7,8-TCDF	129				ng/kg				6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345471	LL	1613B	7/29/2011	METHOD	DX113	7	1	109719-77-9	13C-1,2,3,7,8-PeCDF	114				ng/kg				6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345471	LL	1613B	7/29/2011	METHOD	DX113	7	1	109719-79-1	13C-1,2,3,7,8-PeCDD	122				ng/kg				6347590.03	1908804.071	-118.708285	34.2354

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345471	LL	1613B	7/29/2011	METHOD	DX113	7	1	09719-80-	13C-1,2,3,6,7,8-HxCDD	144				ng/kg				6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345471	LL	1613B	7/29/2011	METHOD	DX113	7	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	130				ng/kg				6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345471	LL	1613B	7/29/2011	METHOD	DX113	7	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	133				ng/kg				6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345471	LL	1613B	7/29/2011	METHOD	DX113	7	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	133				ng/kg				6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345471	LL	1613B	7/29/2011	METHOD	DX113	7	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	116				ng/kg				6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345471	LL	1613B	7/29/2011	METHOD	DX113	7	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	121				ng/kg				6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345471	LL	1613B	7/29/2011	METHOD	DX113	7	1	14423-97-	13C-OCDD	241				ng/kg				6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345471	LL	1613B	7/29/2011	METHOD	DX113	7	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	106				ng/kg				6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345471	LL	1613B	7/29/2011	METHOD	DX113	7	1	16843-02-	13C-2,3,4,7,8-PeCDF	115				ng/kg				6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345471	LL	1613B	7/29/2011	METHOD	DX113	7	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	106				ng/kg				6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345471	LL	1613B	7/29/2011	METHOD	DX113	7	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	134				ng/kg				6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345471	LL	1613B	7/29/2011	METHOD	DX113	7	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	125				ng/kg				6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345471	LL	1613B	7/29/2011	METHOD	DX113	7	1	1746-01-6	2,3,7,8-TCDD	0.299	J	0.0281	1.03	ng/kg	JQ	J	Z	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345471	LL	1613B	7/29/2011	METHOD	DX113	7	1	19408-74-3	1,2,3,7,8,9-HXCDD	3.8	J	0.145	5.13	ng/kg	JB	J	Z	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345471	LL	1613B	7/29/2011	METHOD	DX113	7	1	3268-87-9	OCDD	7280	J	0.232	10.3	ng/kg	EB	J	*#	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345471	LL	1613B	7/29/2011	METHOD	DX113	7	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	423	J	0.314	5.13	ng/kg	B	J	Q	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345471	LL	1613B	7/29/2011	METHOD	DX113	7	1	39001-02-0	OCDF	132		0.0653	10.3	ng/kg	B			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345471	LL	1613B	7/29/2011	METHOD	DX113	7	1	9001-02-0-	13C-OCDF	216				ng/kg				6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345471	LL	1613B	7/29/2011	METHOD	DX113	7	1	39227-28-6	1,2,3,4,7,8-HxCDD	2.19	J	0.143	5.13	ng/kg	JB	J	FD, Z	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345471	LL	1613B	7/29/2011	METHOD	DX113	7	1	40321-76-4	1,2,3,7,8-PECDD	4.06	J	0.0918	5.13	ng/kg	JB	J	Z	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345471	LL	1613B	7/29/2011	METHOD	DX113	7	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	4.56	J	0.110	5.13	ng/kg	JB	J	Z	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345471	LL	1613B	7/29/2011	METHOD	DX113	7	1	57117-31-4	2,3,4,7,8-PECDF	1.31	J	0.0582	5.13	ng/kg	JB	J	Z	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345471	LL	1613B	7/29/2011	METHOD	DX113	7	1	57117-41-6	1,2,3,7,8-PECDF	0.38	J	0.0627	5.13	ng/kg	JBQ	J	Z	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345471	LL	1613B	7/29/2011	METHOD	DX113	7	1	57117-44-9	1,2,3,6,7,8-HXCDF	1.46	J	0.107	5.13	ng/kg	JB	J	Z	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345471	LL	1613B	7/29/2011	METHOD	DX113	7	1	57653-85-7	1,2,3,6,7,8-HXCDD	9.65		0.149	5.13	ng/kg	B			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345471	LL	1613B	7/29/2011	METHOD	DX113	7	1	60851-34-5	2,3,4,6,7,8-HXCDF	2.53	J	0.0925	5.13	ng/kg	JB	J	FD, Z	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345471	LL	1613B	7/29/2011	METHOD	DX113	7	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	43.9		0.0915	5.13	ng/kg	B			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345471	LL	1613B	7/29/2011	METHOD	DX113	7	1	70648-26-9	1,2,3,4,7,8-HXCDF	2.66	J	0.109	5.13	ng/kg	JB	J	FD, Z	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345471	LL	1613B	7/29/2011	METHOD	DX113	7	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.662	J	0.101	5.13	ng/kg	JB	J	FD, Z	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345471	LL	1613B	7/29/2011	METHOD	DX113	7	1	76523-40-5	13C-2,3,7,8-TCDD	127				ng/kg				6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345474	LL	1613B	8/5/2011	METHOD	DX113	8.7	1	51207-31-9	2,3,7,8-TCDF	2.12		0.0474	1.08	ng/kg	C			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345474	LL	1613B	8/5/2011	METHOD	DX113	8.7	1	89059-46-1	13C-2,3,7,8-TCDF	148				ng/kg				6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345474	LL	1613B	7/29/2011	METHOD	DX113	8.7	1	09719-77-	13C-1,2,3,7,8-PeCDF	129				ng/kg				6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345474	LL	1613B	7/29/2011	METHOD	DX113	8.7	1	09719-79-	13C-1,2,3,7,8-PeCDD	141				ng/kg				6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345474	LL	1613B	7/29/2011	METHOD	DX113	8.7	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	151				ng/kg				6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345474	LL	1613B	7/29/2011	METHOD	DX113	8.7	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	144				ng/kg				6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345474	LL	1613B	7/29/2011	METHOD	DX113	8.7	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	150				ng/kg				6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345474	LL	1613B	7/29/2011	METHOD	DX113	8.7	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	148				ng/kg				6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345474	LL	1613B	7/29/2011	METHOD	DX113	8.7	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	134				ng/kg				6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345474	LL	1613B	7/29/2011	METHOD	DX113	8.7	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	138				ng/kg				6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345474	LL	1613B	7/29/2011	METHOD	DX113	8.7	1	14423-97-	13C-OCDD	269				ng/kg				6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345474	LL	1613B	7/29/2011	METHOD	DX113	8.7	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	130				ng/kg				6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345474	LL	1613B	7/29/2011	METHOD	DX113	8.7	1	16843-02-	13C-2,3,4,7,8-PeCDF	130				ng/kg				6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345474	LL	1613B	7/29/2011	METHOD	DX113	8.7	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	127				ng/kg				6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345474	LL	1613B	7/29/2011	METHOD	DX113	8.7	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	151				ng/kg				6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345474	LL	1613B	7/29/2011	METHOD	DX113	8.7	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	141				ng/kg				6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345474	LL	1613B	7/29/2011	METHOD	DX113	8.7	1	1746-01-6	2,3,7,8-TCDD	0.132	J	0.0209	1.08	ng/kg	J	J	Z	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345474	LL	1613B	7/29/2011	METHOD	DX113	8.7	1	19408-74-3	1,2,3,7,8,9-HXCDD	1.91	J	0.102	5.42	ng/kg	JB	J	Z	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345474	LL	1613B	7/29/2011	METHOD	DX113	8.7	1	3268-87-9	OCDD	2540		0.143	10.8	ng/kg	B			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345474	LL	1613B	7/29/2011	METHOD	DX113	8.7	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	187		0.190	5.42	ng/kg	B			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345474	LL	1613B	7/29/2011	METHOD	DX113	8.7	1	39001-02-0	OCDF	46		0.0499	10.8	ng/kg	B			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345474	LL	1613B	7/29/2011	METHOD	DX113	8.7	1	9001-02-0-	13C-OCDF	249				ng/kg				6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345474	LL	1613B	7/29/2011	METHOD	DX113	8.7	1	39227-28-6	1,2,3,4,7,8-HxCDD	1.59	J	0.102	5.42	ng/kg	JB	J	Z	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345474	LL	1613B	7/29/2011	METHOD	DX113	8.7	1	40321-76-4	1,2,3,7,8-PECDD	1.62	J	0.0578	5.42	ng/kg	JB	J	Z	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345474	LL	1613B	7/29/2011	METHOD	DX113	8.7	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	2.11	J	0.0766	5.42	ng/kg	JB	J	Z	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345474	LL	1613B	7/29/2011	METHOD	DX113	8.7	1	57117-31-4	2,3,4,7,8-PECDF	1.25	J	0.0404	5.42	ng/kg	JB	J	Z	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345474	LL	1613B	7/29/2011	METHOD	DX113	8.7	1	57117-41-6	1,2,3,7,8-PECDF	0.88	J	0.0441	5.42	ng/kg	JB	J	Z	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345474	LL	1613B	7/29/2011	METHOD	DX113	8.7	1	57117-44-9	1,2,3,6,7,8-HXCDF	1.02	J	0.0611	5.42	ng/kg	JB	J	Z	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345474	LL	1613B	7/29/2011	METHOD	DX113	8.7	1	57653-85-7	1,2,3,6,7,8-HXCDD	4.57	J	0.107	5.42	ng/kg	JB	J	Z	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345474	LL	1613B	7/29/2011	METHOD	DX113	8.7	1	60851-34-5	2,3,4,6,7,8-HXCDF	1.47	J	0.0537	5.42	ng/kg	JB	J	Z	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345474	LL	1613B	7/29/2011	METHOD	DX113	8.7	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	17.2		0.0667	5.42	ng/kg	B			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345474	LL	1613B	7/29/2011	METHOD	DX113	8.7	1	70648-26-9	1,2,3,4,7,8-HXCDF	1.72	J	0.0610	5.42	ng/kg	JB	J	Z	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345474	LL	1613B	7/29/2011	METHOD	DX113	8.7	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.42	U	0.0597	5.42	ng/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345474	LL	1613B	7/29/2011	METHOD	DX113	8.7	1	76523-40-5	13C-2,3,7,8-TCDD	144				ng/kg				6347590.03	1908804.071	-118.708285	34.2354
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346997	LL	1613B	7/31/2011	METHOD	DX114	4.5	1	09719-77-	13C-1,2,3,7,8-PeCDF	142				ng/kg				6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346997	LL	1613B	7/31/2011	METHOD	DX114	4.5	1	09719-79-	13C-1,2,3,7,8-PeCDD	147				ng/kg				6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346997	LL	1613B	7/31/2011	METHOD	DX114	4.5	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	147				ng/kg				6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346997	LL	1613B	7/31/2011	METHOD	DX114	4.5	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	142				ng/kg				6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346997	LL	1613B	7/31/2011	METHOD	DX114	4.5	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	152				ng/kg				6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346997	LL	1613B	7/31/2011	METHOD	DX114	4.5	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	144				ng/kg				6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346997	LL	1613B	7/31/2011	METHOD	DX114	4.5	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	126				ng/kg				6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346997	LL	1613B	7/31/2011	METHOD	DX114	4.5	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	111				ng/kg				6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346997	LL	1613B	7/31/2011	METHOD	DX114	4.5	1	14423-97-	13C-OCDD	252				ng/kg				6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346997	LL	1613B	7/31/2011	METHOD	DX114	4.5	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	95.3				ng/kg				6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346997	LL	1613B	7/31/2011	METHOD	DX114	4.5	1	16843-02-	13C-2,3,4,7,8-PeCDF	127				ng/kg				6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346997	LL	1613B	7/31/2011	METHOD	DX114	4.5	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	106				ng/kg				6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346997	LL	1613B	7/31/2011	METHOD	DX114	4.5	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	126				ng/kg				6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346997	LL	1613B	7/31/2011	METHOD	DX114	4.5	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	135				ng/kg				6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346997	LL	1613B	7/31/2011	METHOD	DX114	4.5	1	1746-01-6	2,3,7,8-TCDD	0.0818	J	0.0149	1.01	ng/kg	JQ	J	Z	6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346997	LL	1613B	7/31/2011	METHOD	DX114	4.5	1	19408-74-3	1,2,3,7,8,9-HXCDD	1.77	J	0.0690	5.04	ng/kg	JB	J	Z	6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346997	LL	1613B	7/31/2011	METHOD	DX114	4.5	1	3268-87-9	OCDD	796		0.0939	10.1	ng/kg	B			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346997	LL	1613B	7/31/2011	METHOD	DX114	4.5	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	77		0.103	5.04	ng/kg	B			6348097.03	1908841.444	-118.706608	34.23552

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346997	LL	1613B	7/31/2011	METHOD	DX114	4.5	1	39001-02-0	OCDF	13.3		0.0467	10.1	ng/kg	B			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346997	LL	1613B	7/31/2011	METHOD	DX114	4.5	1	9001-02-0-	13C-OCDF	188				ng/kg				6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346997	LL	1613B	7/31/2011	METHOD	DX114	4.5	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.731	J	0.0716	5.04	ng/kg	JB	J	Z	6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346997	LL	1613B	7/31/2011	METHOD	DX114	4.5	1	40321-76-4	1,2,3,7,8-PECDD	0.416	J	0.0320	5.04	ng/kg	JBQ	J	Z	6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346997	LL	1613B	7/31/2011	METHOD	DX114	4.5	1	51207-31-9	2,3,7,8-TCDF	0.128	J	0.0230	1.01	ng/kg	JB	J	Z	6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346997	LL	1613B	7/31/2011	METHOD	DX114	4.5	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.422	J	0.0542	5.04	ng/kg	JB	J	Z	6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346997	LL	1613B	7/31/2011	METHOD	DX114	4.5	1	57117-31-4	2,3,4,7,8-PECDF	0.533	J	0.0220	5.04	ng/kg	JB	J	Z	6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346997	LL	1613B	7/31/2011	METHOD	DX114	4.5	1	57117-41-6	1,2,3,7,8-PECDF	0.228	J	0.0210	5.04	ng/kg	JBQ	J	Z	6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346997	LL	1613B	7/31/2011	METHOD	DX114	4.5	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.475	J	0.0474	5.04	ng/kg	JB	J	Z	6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346997	LL	1613B	7/31/2011	METHOD	DX114	4.5	1	57653-85-7	1,2,3,6,7,8-HXCDD	2.36	J	0.0741	5.04	ng/kg	JB	J	Z	6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346997	LL	1613B	7/31/2011	METHOD	DX114	4.5	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.542	J	0.0385	5.04	ng/kg	JB	J	Z	6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346997	LL	1613B	7/31/2011	METHOD	DX114	4.5	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	7.15		0.0401	5.04	ng/kg	B			6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346997	LL	1613B	7/31/2011	METHOD	DX114	4.5	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.86	J	0.0547	5.04	ng/kg	JB	J	Z	6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346997	LL	1613B	7/31/2011	METHOD	DX114	4.5	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.495	J	0.0459	5.04	ng/kg	JB	J	Z	6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346997	LL	1613B	7/31/2011	METHOD	DX114	4.5	1	76523-40-5	13C-2,3,7,8-TCDD	148				ng/kg				6348097.03	1908841.444	-118.706608	34.23552
SL-043-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346997	LL	1613B	7/31/2011	METHOD	DX114	4.5	1	89059-46-1	13C-2,3,7,8-TCDF	131				ng/kg				6348097.03	1908841.444	-118.706608	34.23552
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346998	LL	1613B	7/31/2011	METHOD	DX114	2	1	09719-77-9	13C-1,2,3,7,8-PeCDF	139				ng/kg				6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346998	LL	1613B	7/31/2011	METHOD	DX114	2	1	09719-79-1	13C-1,2,3,7,8-PeCDD	144				ng/kg				6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346998	LL	1613B	7/31/2011	METHOD	DX114	2	1	09719-80-4	13C-1,2,3,4,7,8-HxCDD	155				ng/kg				6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346998	LL	1613B	7/31/2011	METHOD	DX114	2	1	09719-81-5	13C-1,2,3,6,7,8-HxCDD	150				ng/kg				6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346998	LL	1613B	7/31/2011	METHOD	DX114	2	1	09719-82-6	13C-1,2,3,7,8,9-HxCDD	155				ng/kg				6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346998	LL	1613B	7/31/2011	METHOD	DX114	2	1	09719-83-7	13C-1,2,3,4,6,7,8-HpCDD	147				ng/kg				6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346998	LL	1613B	7/31/2011	METHOD	DX114	2	1	09719-84-8	13C-1,2,3,4,6,7,8-HpCDF	150				ng/kg				6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346998	LL	1613B	7/31/2011	METHOD	DX114	2	1	09719-94-0	13C-1,2,3,4,7,8,9-HpCDF	111				ng/kg				6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346998	LL	1613B	7/31/2011	METHOD	DX114	2	1	14423-97-3	13C-OCDD	266				ng/kg				6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346998	LL	1613B	7/31/2011	METHOD	DX114	2	1	14423-98-4	13C-1,2,3,4,7,8-HxCDF	131				ng/kg				6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346998	LL	1613B	7/31/2011	METHOD	DX114	2	1	16843-02-0	13C-2,3,4,7,8-PeCDF	131				ng/kg				6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346998	LL	1613B	7/31/2011	METHOD	DX114	2	1	16843-03-1	13C-1,2,3,6,7,8-HXCDF	139				ng/kg				6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346998	LL	1613B	7/31/2011	METHOD	DX114	2	1	16843-04-2	13C-1,2,3,7,8,9-HxCDF	140				ng/kg				6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346998	LL	1613B	7/31/2011	METHOD	DX114	2	1	16843-05-3	13C-2,3,4,6,7,8-HxCDF	142				ng/kg				6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346998	LL	1613B	7/31/2011	METHOD	DX114	2	1	1746-01-6	2,3,7,8-TCDD	0.332	J	0.0171	1.01	ng/kg	J	J	Z	6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346998	LL	1613B	7/31/2011	METHOD	DX114	2	1	19408-74-3	1,2,3,7,8,9-HXCDD	8.49		0.0863	5.05	ng/kg	B			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346998	LL	1613B	7/31/2011	METHOD	DX114	2	1	3268-87-9	OCDD	6250	J	0.181	10.1	ng/kg	EB	J	*#	6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346998	LL	1613B	7/31/2011	METHOD	DX114	2	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	520		0.242	5.05	ng/kg	B			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346998	LL	1613B	7/31/2011	METHOD	DX114	2	1	39001-02-0	OCDF	51.4		0.0588	10.1	ng/kg	B			6348107.72	1908822.081	-118.706572	34.23546
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345459	LL	1613B	7/29/2011	METHOD	DX112	0.78	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.334	J	0.0312	5.01	ng/kg	J	J	Z	6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345459	LL	1613B	7/29/2011	METHOD	DX112	0.78	1	76523-40-5	13C-2,3,7,8-TCDD	138				ng/kg				6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345459	LL	1613B	7/29/2011	METHOD	DX112	0.78	1	89059-46-1	13C-2,3,7,8-TCDF	134				ng/kg				6348360.82	1909052.488	-118.70574	34.2361
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345460	LL	160.3M	7/18/2011	Gen Prep	DX112	1.7	1	MOIST	MOISTURE	1.7		0.50	0.50	%				6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345460	LL	1613B	7/30/2011	METHOD	DX112	1.7	1	09719-77-9	13C-1,2,3,7,8-PeCDF	170				ng/kg				6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345460	LL	1613B	7/30/2011	METHOD	DX112	1.7	1	09719-79-1	13C-1,2,3,7,8-PeCDD	170				ng/kg				6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345460	LL	1613B	7/30/2011	METHOD	DX112	1.7	1	09719-80-4	13C-1,2,3,4,7,8-HxCDD	160				ng/kg				6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345460	LL	1613B	7/30/2011	METHOD	DX112	1.7	1	09719-81-5	13C-1,2,3,6,7,8-HxCDD	165				ng/kg				6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345460	LL	1613B	7/30/2011	METHOD	DX112	1.7	1	09719-82-6	13C-1,2,3,7,8,9-HxCDD	162				ng/kg				6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345460	LL	1613B	7/30/2011	METHOD	DX112	1.7	1	09719-83-7	13C-1,2,3,4,6,7,8-HpCDD	179				ng/kg				6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345460	LL	1613B	7/30/2011	METHOD	DX112	1.7	1	09719-84-8	13C-1,2,3,4,6,7,8-HpCDF	189				ng/kg				6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345460	LL	1613B	7/30/2011	METHOD	DX112	1.7	1	09719-94-0	13C-1,2,3,4,7,8,9-HpCDF	143				ng/kg				6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345460	LL	1613B	7/30/2011	METHOD	DX112	1.7	1	14423-97-3	13C-OCDD	393				ng/kg				6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345460	LL	1613B	7/30/2011	METHOD	DX112	1.7	1	14423-98-4	13C-1,2,3,4,7,8-HxCDF	142				ng/kg				6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345460	LL	1613B	7/30/2011	METHOD	DX112	1.7	1	16843-02-0	13C-2,3,4,7,8-PeCDF	158				ng/kg				6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345460	LL	1613B	7/30/2011	METHOD	DX112	1.7	1	16843-03-1	13C-1,2,3,6,7,8-HXCDF	149				ng/kg				6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345460	LL	1613B	7/30/2011	METHOD	DX112	1.7	1	16843-04-2	13C-1,2,3,7,8,9-HxCDF	151				ng/kg				6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345460	LL	1613B	7/30/2011	METHOD	DX112	1.7	1	16843-05-3	13C-2,3,4,6,7,8-HxCDF	142				ng/kg				6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345460	LL	1613B	7/30/2011	METHOD	DX112	1.7	1	1746-01-6	2,3,7,8-TCDD	0.301	J	0.0436	1.01	ng/kg	J	J	Z	6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345460	LL	1613B	7/30/2011	METHOD	DX112	1.7	1	19408-74-3	1,2,3,7,8,9-HXCDD	1.96	J	0.0758	5.06	ng/kg	JB	J	Z	6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345460	LL	1613B	7/30/2011	METHOD	DX112	1.7	1	3268-87-9	OCDD	1370		0.0825	10.1	ng/kg	B			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345460	LL	1613B	7/30/2011	METHOD	DX112	1.7	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	199		0.129	5.06	ng/kg	B			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345460	LL	1613B	7/30/2011	METHOD	DX112	1.7	1	39001-02-0	OCDF	20.6		0.0386	10.1	ng/kg	B			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345460	LL	1613B	7/30/2011	METHOD	DX112	1.7	1	9001-02-0-	13C-OCDF	311				ng/kg				6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345460	LL	1613B	7/30/2011	METHOD	DX112	1.7	1	39227-28-6	1,2,3,4,7,8-HxCDD	107		0.0741	5.06	ng/kg				6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345460	LL	1613B	7/30/2011	METHOD	DX112	1.7	1	40321-76-4	1,2,3,7,8-PECDD	1.12	J	0.0632	5.06	ng/kg	JQ	J	Z	6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345460	LL	1613B	7/30/2011	METHOD	DX112	1.7	1	51207-31-9	2,3,7,8-TCDF	0.178	J	0.0664	1.01	ng/kg	J	J	Z	6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345460	LL	1613B	7/30/2011	METHOD	DX112	1.7	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.911	J	0.0595	5.06	ng/kg	JB	J	Z	6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345460	LL	1613B	7/30/2011	METHOD	DX112	1.7	1	57117-31-4	2,3,4,7,8-PECDF	0.406	J	0.0313	5.06	ng/kg	JB	J	Z	6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345460	LL	1613B	7/30/2011	METHOD	DX112	1.7	1	57117-41-6	1,2,3,7,8-PECDF	0.404	J	0.0329	5.06	ng/kg	JB	J	Z	6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345460	LL	1613B	7/30/2011	METHOD	DX112	1.7	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.48	J	0.0353	5.06	ng/kg	JB	J	Z	6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345460	LL	1613B	7/30/2011	METHOD	DX112	1.7	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.17		0.0770	5.06	ng/kg	B			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345460	LL	1613B	7/30/2011	METHOD	DX112	1.7	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.577	J	0.0368	5.06	ng/kg	JBQ	J	Z	6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345460	LL	1613B	7/30/2011	METHOD	DX112	1.7	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	7.95		0.0369	5.06	ng/kg	B			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345460	LL	1613B	7/30/2011	METHOD	DX112	1.7	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.546	J	0.0378	5.06	ng/kg	JB	J	Z	6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345460	LL	1613B	7/30/2011	METHOD	DX112	1.7	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.154	J	0.0409	5.06	ng/kg	J	J	Z	6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345460	LL	1613B	7/30/2011	METHOD	DX112	1.7	1	76523-40-5	13C-2,3,7,8-TCDD	156				ng/kg				6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345460	LL	1613B	7/30/2011	METHOD	DX112	1.7	1	89059-46-1	13C-2,3,7,8-TCDF	148				ng/kg				6348199.62	1909038.457	-118.706273	34.23606
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	9045M	8/3/2011	Gen Prep	DE211	7.9	1	pH	PH	8.43		0.0100	0.0100	pH unit				6347540.31	1908732.303	-118.708448	34.23521
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	160.3M	8/5/2011	Gen Prep	DE211	16.7	1	MOIST	MOISTURE	16.7		0.50	0.50	%				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	300.0	8/5/2011	METHOD	DE211	16.7	1	16984-48-8	FLUORIDE	1.4	J	0.97	1.2	mg/kg		J	Q	6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	314.0	8/5/2011	METHOD	DE211	16.7	1	14797-73-0	PERCHLORATE	36	U	10.8	36.0	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	6010B	8/3/2011	3050B	DE211	16.7	1	7429-90-5	ALUMINUM	15300		6.98	23.1	mg/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	6010B	8/3/2011	3050B	DE211	16.7	1	7439-89-6	IRON	27100		3.01	23.1	mg/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	6010B	8/3/2011	3050B	DE211	16.7	1	7439-93-2	LITHIUM	21.3		0.72	2.3	mg/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	6010B	8/3/2011	3050B	DE211	16.7	1	7439-95-4	MAGNESIUM	5860		0.508	11.5	mg/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	6010B	8/3/2011	3050B	DE211	16.7	1	7439-96-5	MANGANESE	270		0.0416	0.577	mg/kg				6347550.29	1908739.451	-118.708415	34.23522

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	6010B	8/3/2011	3050B	DE211	16.7	1	7440-09-7	POTASSIUM	3250	J	13.0	57.7	mg/kg		J	Q	6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	6010B	8/3/2011	3050B	DE211	16.7	1	7440-23-5	SODIUM	413		6.87	115	mg/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	6010B	8/3/2011	3050B	DE211	16.7	1	7440-24-6	STRONTIUM	50.2		0.0289	0.577	mg/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	6010B	8/3/2011	3050B	DE211	16.7	1	7440-31-5	TIN	11.5	U	0.369	11.5	mg/kg	J	U	B	6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	6010B	8/3/2011	3050B	DE211	16.7	1	7440-32-6	TITANIUM	1120		0.0820	1.15	mg/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	6010B	8/3/2011	3050B	DE211	16.7	1	7440-42-8	BORON	5.77	U	0.416	5.77	mg/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	6010B	8/3/2011	3050B	DE211	16.7	1	7440-67-7	Zirconium	5.04	J	0.531	5.77	mg/kg	J	J	Z	6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	6010B	8/3/2011	3050B	DE211	16.7	1	7440-70-2	CALCIUM	22200		2.89	23.1	mg/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	6010B	8/3/2011	3050B	DE211	16.7	1	7723-14-0	PHOSPHORUS	468		0.404	11.5	mg/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	6020	8/3/2011	3050B	DE211	16.7	2	7782-49-2	SELENIUM	0.122	J	0.0663	0.457	mg/kg	J	J	Z	6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	6020	8/3/2011	3050B	DE211	16.7	2	7439-98-7	MOLYBDENUM	1.87		0.0572	0.114	mg/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	6020	8/3/2011	3050B	DE211	16.7	2	7440-39-3	BARIUM	84.9		0.121	0.457	mg/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	6020	8/3/2011	3050B	DE211	16.7	2	7439-92-1	LEAD	28.7		0.0117	0.229	mg/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	6020	8/3/2011	3050B	DE211	16.7	2	7440-02-0	NICKEL	11.1		0.114	0.457	mg/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	6020	8/3/2011	3050B	DE211	16.7	2	7440-22-4	SILVER	0.0354	J	0.0162	0.114	mg/kg	J	J	Z	6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	6020	8/3/2011	3050B	DE211	16.7	2	7440-28-0	THALLIUM	0.189		0.0343	0.114	mg/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	6020	8/3/2011	3050B	DE211	16.7	2	7440-36-0	ANTIMONY	0.206	J	0.0846	0.229	mg/kg	J	J	Q, Z	6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	6020	8/3/2011	3050B	DE211	16.7	2	7440-38-2	Arsenic	10.4		0.0915	0.457	mg/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	6020	8/3/2011	3050B	DE211	16.7	2	7440-41-7	BERYLLIUM	0.534		0.0183	0.114	mg/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	6020	8/3/2011	3050B	DE211	16.7	2	7440-43-9	CADMIUM	0.528		0.0503	0.114	mg/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	6020	8/3/2011	3050B	DE211	16.7	2	7440-47-3	CHROMIUM	16.2	J	0.137	0.457	mg/kg		J	*#	6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	6020	8/3/2011	3050B	DE211	16.7	2	7440-48-4	COBALT	12		0.0229	0.114	mg/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	6020	8/3/2011	3050B	DE211	16.7	2	7440-50-8	COPPER	23.4		0.0915	0.457	mg/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	6020	8/3/2011	3050B	DE211	16.7	2	7440-62-2	VANADIUM	33.5	J	0.0252	0.114	mg/kg		J	*#	6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	6020	8/3/2011	3050B	DE211	16.7	2	7440-66-6	ZINC	61		0.640	3.43	mg/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	7199	8/16/2011	3060A	DE211	16.7	1	18540-29-9	HEXAVALENT CHROMIUM	0.43	J	0.25	1.2	mg/kg	J	J	Z	6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	7471A	8/3/2011	METHOD	DE211	16.7	1	7439-97-6	Mercury	0.209		0.0078	0.111	mg/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	8015B	8/11/2011	3550B	DE211	16.7	1	84-15-1	O-TERPHENYL	4.2	U	1.8	4.2	mg/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	8015B	8/11/2011	3550B	DE211	16.7	1	92-06-8	m-Terphenyl	4.2	U	1.8	4.2	mg/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	8015B	8/11/2011	3550B	DE211	16.7	1	92-94-4	p-Terphenyl	4.2	U	1.8	4.2	mg/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	8015B	8/11/2011	3550B	DE211	16.7	1	93952-07-9	n-Triacontane-d62	0.27				mg/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	8015B	8/2/2011	METHOD	DE211	16.7	1	64-17-5	ETHANOL	600	U	120	600	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	8015B	8/2/2011	METHOD	DE211	16.7	1	67-56-1	METHANOL	600	U	120	600	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	8015B	8/2/2011	METHOD	DE211	16.7	1	67-63-0	Isopropanol	600	U	120	600	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	8015B	8/2/2011	METHOD	DE211	16.7	1	67-64-1	ACETONE	2100				ug/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	8015M	8/3/2011	5035	DE211	16.7	20.97	98-08-8	Trifluorotoluene	0.5				mg/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	8015M	8/3/2011	5035	DE211	16.7	20.97	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1.0	mg/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	8015M	8/11/2011	3550B	DE211	16.7	2	108-90-7	Chlorobenzene	0.67				mg/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	8015M	8/11/2011	3550B	DE211	16.7	2	84-15-1	O-TERPHENYL	0.7				mg/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	8015M	8/11/2011	3550B	DE211	16.7	2	PHCC12C14	EFH (C12-C14)	2.9	U	0.96	2.9	mg/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	8015M	8/11/2011	3550B	DE211	16.7	2	PHCC15C20	EFH (C15-C20)	2.9	U	0.96	2.9	mg/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	8015M	8/11/2011	3550B	DE211	16.7	2	PHCC21C30	EFH (C21-C30)	8.9		0.96	2.9	mg/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	8015M	8/11/2011	3550B	DE211	16.7	2	PHCC30C40	EFH (C30-C40)	25		0.96	2.9	mg/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	8015M	8/11/2011	3550B	DE211	16.7	2	PHCC8C11	EFH (C8-C11)	2.9	U	0.96	2.9	mg/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	8015M	8/1/2011	METHOD	DE211	16.7	1	107-21-1	ETHYLENE GLYCOL	12	U	6.0	12	mg/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	8015M	8/1/2011	METHOD	DE211	16.7	1	110-63-4	TETRAMETHYLENE GLYCOL	170				mg/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	8015M	8/1/2011	METHOD	DE211	16.7	1	111-46-6	DIETHYLENE GLYCOL	12	U	6.0	12	mg/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	8015M	8/1/2011	METHOD	DE211	16.7	1	57-55-6	Propylene glycol	12	U	6.0	12	mg/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	8082	8/13/2011	3550B	DE211	16.7	50	11096-82-5	Aroclor 1260	100	U	23	100	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	8082	8/13/2011	3550B	DE211	16.7	50	11097-69-1	Aroclor 1254	240		20	100	ug/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	8082	8/13/2011	3550B	DE211	16.7	50	11100-14-4	Aroclor 1268	100	U	20	100	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	8082	8/13/2011	3550B	DE211	16.7	50	11104-28-2	Aroclor 1221	100	U	20	100	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	8082	8/13/2011	3550B	DE211	16.7	50	11126-42-4	Aroclor 5460	450		60	200	ug/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	8082	8/13/2011	3550B	DE211	16.7	50	11141-16-5	Aroclor 1232	100	U	20	100	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	8082	8/13/2011	3550B	DE211	16.7	50	12642-23-8	Aroclor 5442	200	U	60	200	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	8082	8/13/2011	3550B	DE211	16.7	50	12672-29-6	Aroclor 1248	100	U	20	100	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	8082	8/13/2011	3550B	DE211	16.7	50	12674-11-2	Aroclor 1016	100	U	20	100	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	8082	8/13/2011	3550B	DE211	16.7	50	2051-24-3	Decachlorobiphenyl	1.6				ug/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	8082	8/13/2011	3550B	DE211	16.7	50	37324-23-5	Aroclor 1262	100	U	20	100	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	8082	8/13/2011	3550B	DE211	16.7	50	53469-21-9	Aroclor 1242	100	U	20	100	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	8082	8/13/2011	3550B	DE211	16.7	50	63496-31-1	Aroclor 5432	200	U	60	200	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	8082	8/13/2011	3550B	DE211	16.7	50	877-09-8	Tetrachloro-M-Xylene	0.98				ug/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	8270C	8/18/2011	3550B	DE211	16.7	1	100-01-6	4-NITROANILINE	200	U	80	200	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	8270C	8/18/2011	3550B	DE211	16.7	1	100-02-7	4-NITROPHENOL	600	U	200	600	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	8270C	8/18/2011	3550B	DE211	16.7	1	100-51-6	BENZYL ALCOHOL	600	U	200	600	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	8270C	8/18/2011	3550B	DE211	16.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	200	U	20	200	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	8270C	8/18/2011	3550B	DE211	16.7	1	105-67-9	2,4-DIMETHYLPHENOL	200	U	40	200	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	8270C	8/18/2011	3550B	DE211	16.7	1	106-44-5	4-METHYLPHENOL	200	U	40	200	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	8270C	8/18/2011	3550B	DE211	16.7	1	106-46-7	1,4-DICHLOROBENZENE	200	U	20	200	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	8270C	8/18/2011	3550B	DE211	16.7	1	106-47-8	4-CHLOROANILINE	200	U	80	200	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	8270C	8/18/2011	3550B	DE211	16.7	1	108-68-9	3,5-Dimethylphenol	200	U	40	200	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	8270C	8/18/2011	3550B	DE211	16.7	1	108-95-2	PHENOL	200	U	20	200	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	8270C	8/18/2011	3550B	DE211	16.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	200	U	20	200	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	8270C	8/18/2011	3550B	DE211	16.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	200	U	20	200	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	8270C	8/18/2011	3550B	DE211	16.7	1	118-74-1	HEXACHLOROBENZENE	200	U	20	200	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	8270C	8/18/2011	3550B	DE211	16.7	1	118-79-6	2,4,6-Tribromophenol	5200				ug/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	8270C	8/18/2011	3550B	DE211	16.7	1	119-64-2	Tetralin	200	U	200	200	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	8270C	8/18/2011	3550B	DE211	16.7	1	120-82-1	1,2,4-Trichlorobenzene	200	U	20	200	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	8270C	8/18/2011	3550B	DE211	16.7	1	120-83-2	2,4-DICHLOROPHENOL	200	U	20	200	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	8270C	8/18/2011	3550B	DE211	16.7	1	121-14-2	2,4-DINITROTOLUENE	200	U	40	200	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	8270C	8/18/2011	3550B	DE211	16.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	200	U	20	200	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	8270C	8/18/2011	3550B	DE211	16.7	1	129-00-0	PYRENE	58	J	20	200	ug/kg	J	J	Z	6347550.29	1908739.451	-118.708415	34.23522

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	8270C	8/18/2011	3550B	DE211	16.7	1	13127-88-3	Phenol-D6	6300				ug/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	8270C	8/18/2011	3550B	DE211	16.7	1	132-64-9	DIBENZOFURAN	200	U	20	200	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	8270C	8/18/2011	3550B	DE211	16.7	1	1718-51-0	Terphenyl - d14	2900				ug/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	8270C	8/18/2011	3550B	DE211	16.7	1	191-24-2	BENZO(G,H,I)PERYLENE	55	J	20	200	ug/kg	J	J	Z	6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	8270C	8/18/2011	3550B	DE211	16.7	1	193-39-5	INDENO(1,2,3-CD)PYRENE	37	J	20	200	ug/kg	J	J	Z	6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	8270C	8/18/2011	3550B	DE211	16.7	1	205-99-2	BENZO(B)FLUORANTHENE	73	J	20	200	ug/kg	J	J	Z	6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	8270C	8/18/2011	3550B	DE211	16.7	1	206-44-0	FLUORANTHENE	59	J	20	200	ug/kg	J	J	Z	6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	8270C	8/18/2011	3550B	DE211	16.7	1	207-08-9	BENZO(K)FLUORANTHENE	36	J	20	200	ug/kg	J	J	Z	6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	8270C	8/18/2011	3550B	DE211	16.7	1	218-01-9	CHRYSENE	60	J	20	200	ug/kg	J	J	Z	6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	8270C	8/18/2011	3550B	DE211	16.7	1	321-60-8	2-Fluorobiphenyl	2900				ug/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	8270C	8/18/2011	3550B	DE211	16.7	1	367-12-4	2-Fluorophenol	6000				ug/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	8270C	8/18/2011	3550B	DE211	16.7	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	200	U	20	200	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	8270C	8/18/2011	3550B	DE211	16.7	1	4165-60-0	Nitrobenzene-D5	3300				ug/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	8270C	8/18/2011	3550B	DE211	16.7	1	50-32-8	BENZO(A)PYRENE	58	J	20	200	ug/kg	J	J	Z	6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	8270C	8/18/2011	3550B	DE211	16.7	1	51-28-5	2,4-DINITROPHENOL	1200	U	400	1200	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	8270C	8/18/2011	3550B	DE211	16.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	600	U	200	600	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	8270C	8/18/2011	3550B	DE211	16.7	1	541-73-1	1,3-DICHLOROBENZENE	200	U	20	200	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	8270C	8/18/2011	3550B	DE211	16.7	1	56-55-3	BENZO(A)ANTHRACENE	50	J	20	200	ug/kg	J	J	Z	6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	8270C	8/18/2011	3550B	DE211	16.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	200	U	40	200	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	8270C	8/18/2011	3550B	DE211	16.7	1	606-20-2	2,6-DINITROTOLUENE	200	U	20	200	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	8270C	8/18/2011	3550B	DE211	16.7	1	62-53-3	ANILINE	600	U	200	600	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	8270C	8/18/2011	3550B	DE211	16.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	200	U	20	200	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	8270C	8/18/2011	3550B	DE211	16.7	1	65-85-0	BENZOIC ACID	600	U	200	600	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	8270C	8/18/2011	3550B	DE211	16.7	1	67-72-1	HEXACHLOROETHANE	200	U	20	200	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	8270C	8/18/2011	3550B	DE211	16.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	200	U	40	200	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	8270C	8/18/2011	3550B	DE211	16.7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	600	U	200	600	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	8270C	8/18/2011	3550B	DE211	16.7	1	78-59-1	ISOPHORONE	200	U	20	200	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	8270C	8/18/2011	3550B	DE211	16.7	1	86-30-6	N-NITROSODIPHENYLAMINE	200	U	20	200	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	8270C	8/18/2011	3550B	DE211	16.7	1	86-74-8	CARBAZOLE	200	U	20	200	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	8270C	8/18/2011	3550B	DE211	16.7	1	87-68-3	HEXACHLOROBUTADIENE	200	U	80	200	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	8270C	8/18/2011	3550B	DE211	16.7	1	87-86-5	PENTACHLOROPHENOL	600	U	200	600	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	8270C	8/18/2011	3550B	DE211	16.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	200	U	40	200	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	8270C	8/18/2011	3550B	DE211	16.7	1	88-74-4	2-NITROANILINE	200	U	20	200	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	8270C	8/18/2011	3550B	DE211	16.7	1	88-75-5	2-NITROPHENOL	200	U	20	200	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	8270C	8/18/2011	3550B	DE211	16.7	1	91-58-7	2-CHLORONAPHTHALENE	200	U	20	200	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	8270C	8/18/2011	3550B	DE211	16.7	1	91-94-1	3,3'-DICHLOROBENZIDINE	400	U	120	400	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	8270C	8/18/2011	3550B	DE211	16.7	1	92-87-5	BENZIDINE	4000	U	1400	4000	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	8270C	8/18/2011	3550B	DE211	16.7	1	95-48-7	2-METHYLPHENOL	200	U	40	200	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	8270C	8/18/2011	3550B	DE211	16.7	1	95-50-1	1,2-Dichlorobenzene	200	U	20	200	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	8270C	8/18/2011	3550B	DE211	16.7	1	95-57-8	2-CHLOROPHENOL	200	U	20	200	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	8270C	8/18/2011	3550B	DE211	16.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	200	U	40	200	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	8270C	8/18/2011	3550B	DE211	16.7	1	98-95-3	NITROBENZENE	200	U	20	200	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	8270C	8/18/2011	3550B	DE211	16.7	1	99-09-2	3-NITROANILINE	200	U	40	200	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	8270C SIM	8/18/2011	3550B	DE211	16.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	22	U	7.2	22	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	8270C SIM	8/18/2011	3550B	DE211	16.7	1	117-84-0	Di-n-octylphthalate	22	U	7.2	22	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	8270C SIM	8/18/2011	3550B	DE211	16.7	1	120-12-7	ANTHRACENE	18		0.40	2.0	ug/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	8270C SIM	8/18/2011	3550B	DE211	16.7	1	131-11-3	Dimethylphthalate	22	U	7.2	22	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	8270C SIM	8/18/2011	3550B	DE211	16.7	1	1718-51-0	Terphenyl - d14	34				ug/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	8270C SIM	8/18/2011	3550B	DE211	16.7	1	208-96-8	ACENAPHTHYLENE	2	U	0.40	2.0	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	8270C SIM	8/18/2011	3550B	DE211	16.7	1	321-60-8	2-Fluorobiphenyl	30				ug/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	8270C SIM	8/18/2011	3550B	DE211	16.7	1	4165-60-0	Nitrobenzene-D5	33				ug/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	8270C SIM	8/18/2011	3550B	DE211	16.7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	J	0.80	2.0	ug/kg	J	J	Z	6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	8270C SIM	8/18/2011	3550B	DE211	16.7	1	62-75-9	N-NITROSODIMETHYLAMINE	2	U	0.80	2.0	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	8270C SIM	8/18/2011	3550B	DE211	16.7	1	83-32-9	ACENAPHTHENE	8.9		0.80	2.0	ug/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	8270C SIM	8/18/2011	3550B	DE211	16.7	1	84-66-2	Diethylphthalate	22	U	7.2	22	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	8270C SIM	8/18/2011	3550B	DE211	16.7	1	84-74-2	Di-n-butylphthalate	22	U	7.2	22	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	8270C SIM	8/18/2011	3550B	DE211	16.7	1	85-01-8	PHENANTHRENE	70		0.80	2.0	ug/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	8270C SIM	8/18/2011	3550B	DE211	16.7	1	85-68-7	Butylbenzylphthalate	22	U	7.2	22	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	8270C SIM	8/18/2011	3550B	DE211	16.7	1	86-73-7	FLUORENE	8.7		0.80	2.0	ug/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	8270C SIM	8/18/2011	3550B	DE211	16.7	1	90-12-0	1-METHYLNAPHTHALENE	1.6	J	0.80	2.0	ug/kg	J	J	Z	6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359568	LL	8270C SIM	8/18/2011	3550B	DE211	16.7	1	91-20-3	NAPHTHALENE	1.7	J	0.80	2.0	ug/kg	J	J	Z	6347550.29	1908739.451	-118.708415	34.23522
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	300.0	7/28/2011	METHOD	DE199	1.1	1	16984-48-8	FLUORIDE	1	U	0.80	1.0	mg/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	314.0	7/29/2011	METHOD	DE199	1.1	1	14797-73-0	PERCHLORATE	30.3	U	9.1	30.3	ug/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	6010B	7/24/2011	3050B	DE199	1.1	1	7429-90-5	ALUMINUM	12400		6.12	20.2	mg/kg				6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	6010B	7/24/2011	3050B	DE199	1.1	1	7439-89-6	IRON	17700		2.64	20.2	mg/kg				6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	6010B	7/24/2011	3050B	DE199	1.1	1	7439-93-2	LITHIUM	21.6		0.63	2.0	mg/kg				6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	6010B	7/24/2011	3050B	DE199	1.1	1	7439-96-5	MANGANESE	234		0.0364	0.506	mg/kg				6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	6010B	7/24/2011	3050B	DE199	1.1	1	7440-24-6	STRONTIUM	11.5		0.0253	0.506	mg/kg				6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	6010B	7/24/2011	3050B	DE199	1.1	1	7440-31-5	TIN	10.1	U	0.324	10.1	mg/kg	J	U	B	6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	6010B	7/24/2011	3050B	DE199	1.1	1	7440-32-6	TITANIUM	916		0.0718	1.01	mg/kg				6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	6010B	7/24/2011	3050B	DE199	1.1	1	7440-42-8	BORON	5.06	U	0.364	5.06	mg/kg	J	U	F	6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	6010B	7/24/2011	3050B	DE199	1.1	1	7440-67-7	Zirconium	5.06	U	0.465	5.06	mg/kg	J	U	B	6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	6010B	7/24/2011	3050B	DE199	1.1	1	7723-14-0	PHOSPHORUS	345	J	0.354	10.1	mg/kg		J	Q, E	6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	6010B	7/26/2011	3050B	DE199	1.1	1	7439-95-4	MAGNESIUM	3800		0.445	10.1	mg/kg				6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	6010B	7/26/2011	3050B	DE199	1.1	1	7440-09-7	POTASSIUM	3670		11.4	50.6	mg/kg				6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	6010B	7/26/2011	3050B	DE199	1.1	1	7440-23-5	SODIUM	53.9	J	6.02	101	mg/kg	J	J	Z	6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	6010B	7/26/2011	3050B	DE199	1.1	1	7440-70-2	CALCIUM	2350	J	2.53	20.2	mg/kg		J	E	6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	6020	7/23/2011	3050B	DE199	1.1	2	7439-92-1	LEAD	10.8		0.0103	0.202	mg/kg				6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	6020	7/23/2011	3050B	DE199	1.1	2	7440-02-0	NICKEL	8.78		0.101	0.404	mg/kg				6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	6020	7/23/2011	3050B	DE199	1.1	2	7440-22-4	SILVER	0.0633	J	0.0144	0.101	mg/kg	J	J	Z	6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	6020	7/23/2011	3050B	DE199	1.1	2	7440-28-0	THALLIUM	0.285		0.0303	0.101	mg/kg				6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	6020	7/23/2011	3050B	DE199	1.1	2	7440-36-0	ANTIMONY	0.202	UJ	0.0748	0.202	mg/kg	U	UJ	Q, E	6348150.26	1909010.902	-118.706436	34.23598

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	6020	7/23/2011	3050B	DE199	1.1	2	7440-38-2	Arsenic	5.98	J	0.0809	0.404	mg/kg		J	E, Q	6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	6020	7/23/2011	3050B	DE199	1.1	2	7440-41-7	BERYLLIUM	0.485		0.0162	0.101	mg/kg				6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	6020	7/23/2011	3050B	DE199	1.1	2	7440-43-9	CADMIUM	0.119		0.0445	0.101	mg/kg				6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	6020	7/23/2011	3050B	DE199	1.1	2	7440-47-3	CHROMIUM	15.5		0.121	0.404	mg/kg				6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	6020	7/23/2011	3050B	DE199	1.1	2	7440-48-4	COBALT	4.4	J	0.0202	0.101	mg/kg		J	E	6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	6020	7/23/2011	3050B	DE199	1.1	2	7440-50-8	COPPER	6.58	J	0.0809	0.404	mg/kg		J	Q	6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	6020	7/23/2011	3050B	DE199	1.1	2	7440-62-2	VANADIUM	29.2	J	0.0222	0.101	mg/kg		J	Q	6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	6020	7/23/2011	3050B	DE199	1.1	2	7440-66-6	ZINC	58.9		0.566	3.03	mg/kg				6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	6020	7/23/2011	3050B	DE199	1.1	2	7782-49-2	SELENIUM	0.177	J	0.0586	0.404	mg/kg	J	J	Z	6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	6020	7/23/2011	3050B	DE199	1.1	2	7439-98-7	MOLYBDENUM	0.465		0.0506	0.101	mg/kg				6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	6020	7/23/2011	3050B	DE199	1.1	2	7440-39-3	BARIUM	79.2		0.107	0.404	mg/kg				6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	7199	8/1/2011	3060A	DE199	1.1	1	18540-29-9	HEXAVALENT CHROMIUM	0.98	U	0.20	0.98	mg/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	7471A	7/18/2011	METHOD	DE199	1.1	1	7439-97-6	Mercury	0.0232	J	0.0070	0.0996	mg/kg	J	J	Z	6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8015B	7/22/2011	3550B	DE199	1.1	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8015B	7/22/2011	3550B	DE199	1.1	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8015B	7/22/2011	3550B	DE199	1.1	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8015B	7/22/2011	3550B	DE199	1.1	1	93952-07-9	n-Triacontane-d62	0.23				mg/kg				6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8015B	7/16/2011	METHOD	DE199	1.1	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8015B	7/16/2011	METHOD	DE199	1.1	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8015B	7/16/2011	METHOD	DE199	1.1	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8015B	7/16/2011	METHOD	DE199	1.1	1	67-64-1	ACETONE	2600				ug/kg				6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8015M	7/23/2011	3550B	DE199	1.1	1	108-90-7	Chlorobenzene	0.83				mg/kg				6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8015M	7/23/2011	3550B	DE199	1.1	1	84-15-1	O-TERPHENYL	1.1				mg/kg				6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8015M	7/23/2011	3550B	DE199	1.1	1	PHCC12C14	EFH (C12-C14)	1.2	U	0.40	1.2	mg/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8015M	7/23/2011	3550B	DE199	1.1	1	PHCC15C20	EFH (C15-C20)	1.1	J	0.40	1.2	mg/kg	J	J	Z	6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8015M	7/23/2011	3550B	DE199	1.1	1	PHCC21C30	EFH (C21-C30)	10		0.40	1.2	mg/kg				6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8015M	7/23/2011	3550B	DE199	1.1	1	PHCC30C40	EFH (C30-C40)	20		0.40	1.2	mg/kg				6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8015M	7/23/2011	3550B	DE199	1.1	1	PHCC8C11	EFH (C8-C11)	1.2	U	0.40	1.2	mg/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8015M	7/15/2011	METHOD	DE199	1.1	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8015M	7/15/2011	METHOD	DE199	1.1	1	110-63-4	TETRAMETHYLENE GLYCOL	170				mg/kg				6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8015M	7/15/2011	METHOD	DE199	1.1	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8015M	7/15/2011	METHOD	DE199	1.1	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8081A	8/12/2011	3550B	DE199	1.1	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.043	0.17	ug/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8081A	8/12/2011	3550B	DE199	1.1	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.067	0.34	ug/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8081A	8/12/2011	3550B	DE199	1.1	1	2051-24-3	Decachlorobiphenyl	1.1				ug/kg				6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8081A	8/12/2011	3550B	DE199	1.1	1	2385-85-5	MIREX	0.34	U	0.21	0.34	ug/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8081A	8/12/2011	3550B	DE199	1.1	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8081A	8/12/2011	3550B	DE199	1.1	1	319-84-6	ALPHA-BHC	0.045	J	0.034	0.17	ug/kg	J	J	Z	6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8081A	8/12/2011	3550B	DE199	1.1	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8081A	8/12/2011	3550B	DE199	1.1	1	319-86-8	DELTA-BHC	0.17	U	0.036	0.17	ug/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8081A	8/12/2011	3550B	DE199	1.1	1	33213-65-9	ENDOSULFAN II	0.34	U	0.11	0.34	ug/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8081A	8/12/2011	3550B	DE199	1.1	1	50-29-3	4,4'-DDT	0.68	U	0.68	0.68	ug/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8081A	8/12/2011	3550B	DE199	1.1	1	53494-70-5	ENDRIN KETONE	0.34	U	0.067	0.34	ug/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8081A	8/12/2011	3550B	DE199	1.1	1	57-74-9	Chlordane	3.4	U	0.81	3.4	ug/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8081A	8/12/2011	3550B	DE199	1.1	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.034	0.17	ug/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8081A	8/12/2011	3550B	DE199	1.1	1	60-57-1	DIELDRIN	0.34	U	0.14	0.34	ug/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8081A	8/12/2011	3550B	DE199	1.1	1	72-20-8	ENDRIN	0.34	U	0.067	0.34	ug/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8081A	8/12/2011	3550B	DE199	1.1	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8081A	8/12/2011	3550B	DE199	1.1	1	72-54-8	4,4'-DDD	0.34	U	0.067	0.34	ug/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8081A	8/12/2011	3550B	DE199	1.1	1	72-55-9	4,4'-DDE	0.34	U	0.29	0.34	ug/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8081A	8/12/2011	3550B	DE199	1.1	1	7421-93-4	ENDRIN ALDEHYDE	0.34	U	0.091	0.34	ug/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8081A	8/12/2011	3550B	DE199	1.1	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8081A	8/12/2011	3550B	DE199	1.1	1	8001-35-2	TOXAPHENE	6.7	U	2.2	6.7	ug/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8081A	8/12/2011	3550B	DE199	1.1	1	877-09-8	Tetrachloro-M-Xylene	0.89				ug/kg				6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8081A	8/12/2011	3550B	DE199	1.1	1	959-98-8	ENDOSULFAN I	0.17	U	0.044	0.17	ug/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8082	7/23/2011	3550B	DE199	1.1	1	11096-82-5	Aroclor 1260	1.7	U	0.39	1.7	ug/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8082	7/23/2011	3550B	DE199	1.1	1	11097-69-1	Aroclor 1254	6	J	0.33	1.7	ug/kg		J	*#	6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8082	7/23/2011	3550B	DE199	1.1	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8082	7/23/2011	3550B	DE199	1.1	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8082	7/23/2011	3550B	DE199	1.1	1	11126-42-4	Aroclor 5460	2.3	J	1.0	3.3	ug/kg	J	J	Z	6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8082	7/23/2011	3550B	DE199	1.1	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8082	7/23/2011	3550B	DE199	1.1	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8082	7/23/2011	3550B	DE199	1.1	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8082	7/23/2011	3550B	DE199	1.1	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8082	7/23/2011	3550B	DE199	1.1	1	2051-24-3	Decachlorobiphenyl	0.85				ug/kg				6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8082	7/23/2011	3550B	DE199	1.1	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8082	7/23/2011	3550B	DE199	1.1	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8082	7/23/2011	3550B	DE199	1.1	1	53496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8082	7/23/2011	3550B	DE199	1.1	1	877-09-8	Tetrachloro-M-Xylene	0.93				ug/kg				6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8151A	7/23/2011	3550B	DE199	1.1	1	120-36-5	DICHLOROPROP	1.7	U	0.80	1.7	ug/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8151A	7/23/2011	3550B	DE199	1.1	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8151A	7/23/2011	3550B	DE199	1.1	1	19719-28-9	DCAA	6				ug/kg				6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8151A	7/23/2011	3550B	DE199	1.1	1	75-99-0	DALAPON	9	U	4.4	9.0	ug/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8151A	7/23/2011	3550B	DE199	1.1	1	88-85-7	DINOSEB	2.4	R	0.80	2.4	ug/kg	U	R	L	6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8151A	7/23/2011	3550B	DE199	1.1	1	93-65-2	MCPP	380	UJ	75	0.000000000	ug/kg		UJ	B, *#	6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8151A	7/23/2011	3550B	DE199	1.1	1	93-72-1	2,4,5-TP (Silvex)	0.17	UJ	0.075	0.17	ug/kg	U	UJ	L	6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8151A	7/23/2011	3550B	DE199	1.1	1	93-76-5	2,4,5-T	0.39	U	0.39	0.39	ug/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8151A	7/23/2011	3550B	DE199	1.1	1	94-74-6	MCPA	250	U	76	250	ug/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8151A	7/23/2011	3550B	DE199	1.1	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8151A	7/23/2011	3550B	DE199	1.1	1	94-82-6	2,4-DB	1.7	U	0.62	1.7	ug/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8270C	7/30/2011	3550B	DE199	1.1	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8270C	7/30/2011	3550B	DE199	1.1	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6348150.26	1909010.902	-118.706436	34.23598

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8270C	7/30/2011	3550B	DE199	1.1	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8270C	7/30/2011	3550B	DE199	1.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8270C	7/30/2011	3550B	DE199	1.1	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8270C	7/30/2011	3550B	DE199	1.1	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8270C	7/30/2011	3550B	DE199	1.1	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8270C	7/30/2011	3550B	DE199	1.1	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8270C	7/30/2011	3550B	DE199	1.1	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8270C	7/30/2011	3550B	DE199	1.1	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8270C	7/30/2011	3550B	DE199	1.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8270C	7/30/2011	3550B	DE199	1.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8270C	7/30/2011	3550B	DE199	1.1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	18	J	17	340	ug/kg	J	J	Z	6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8270C	7/30/2011	3550B	DE199	1.1	1	117-84-0	Di-n-octylphthalate	20	J	17	170	ug/kg	J	J	Z	6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8270C	7/30/2011	3550B	DE199	1.1	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8270C	7/30/2011	3550B	DE199	1.1	1	118-79-6	2,4,6-Tribromophenol	5500				ug/kg				6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8270C	7/30/2011	3550B	DE199	1.1	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8270C	7/30/2011	3550B	DE199	1.1	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8270C	7/30/2011	3550B	DE199	1.1	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8270C	7/30/2011	3550B	DE199	1.1	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8270C	7/30/2011	3550B	DE199	1.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8270C	7/30/2011	3550B	DE199	1.1	1	13127-88-3	Phenol-D6	5600				ug/kg				6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8270C	7/30/2011	3550B	DE199	1.1	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8270C	7/30/2011	3550B	DE199	1.1	1	1718-51-0	Terphenyl - d14	2700				ug/kg				6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8270C	7/30/2011	3550B	DE199	1.1	1	321-60-8	2-Fluorobiphenyl	2900				ug/kg				6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8270C	7/30/2011	3550B	DE199	1.1	1	367-12-4	2-Fluorophenol	5500				ug/kg				6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8270C	7/30/2011	3550B	DE199	1.1	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8270C	7/30/2011	3550B	DE199	1.1	1	4165-60-0	Nitrobenzene-D5	2700				ug/kg				6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8270C	7/30/2011	3550B	DE199	1.1	1	51-28-5	2,4-DINITROPHENOL	1000	UJ	340	1000	ug/kg	U	UJ	L	6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8270C	7/30/2011	3550B	DE199	1.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	UJ	170	510	ug/kg	U	UJ	L	6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8270C	7/30/2011	3550B	DE199	1.1	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8270C	7/30/2011	3550B	DE199	1.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8270C	7/30/2011	3550B	DE199	1.1	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8270C	7/30/2011	3550B	DE199	1.1	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8270C	7/30/2011	3550B	DE199	1.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8270C	7/30/2011	3550B	DE199	1.1	1	65-85-0	BENZOIC ACID	510	UJ	170	510	ug/kg	U	UJ	L	6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8270C	7/30/2011	3550B	DE199	1.1	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8270C	7/30/2011	3550B	DE199	1.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8270C	7/30/2011	3550B	DE199	1.1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8270C	7/30/2011	3550B	DE199	1.1	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8270C	7/30/2011	3550B	DE199	1.1	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8270C	7/30/2011	3550B	DE199	1.1	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8270C	7/30/2011	3550B	DE199	1.1	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8270C	7/30/2011	3550B	DE199	1.1	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8270C	7/30/2011	3550B	DE199	1.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8270C	7/30/2011	3550B	DE199	1.1	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8270C	7/30/2011	3550B	DE199	1.1	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8270C	7/30/2011	3550B	DE199	1.1	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8270C	7/30/2011	3550B	DE199	1.1	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8270C	7/30/2011	3550B	DE199	1.1	1	92-87-5	BENZIDINE	3400	UJ	1200	3400	ug/kg	U	UJ	C	6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	8270C	7/30/2011	3550B	DE199	1.1	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8260B	7/14/2011	5035	DE199	10.3	0.91	630-20-6	1,1,1,2-Tetrachloroethane	4.1	U	0.11	4.1	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8260B	7/14/2011	5035	DE199	10.3	0.91	67-64-1	ACETONE	8.6	UJ	6.8	8.600000000	ug/kg		UJ	B, C	6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8260B	7/14/2011	5035	DE199	10.3	0.91	67-66-3	CHLOROFORM	4.1	U	0.12	4.1	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8260B	7/14/2011	5035	DE199	10.3	0.91	71-43-2	BENZENE	4.1	U	0.10	4.1	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8260B	7/14/2011	5035	DE199	10.3	0.91	71-55-6	1,1,1-Trichloroethane	4.1	U	0.20	4.1	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8260B	7/14/2011	5035	DE199	10.3	0.91	74-83-9	BROMOMETHANE	4.1	U	0.26	4.1	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8260B	7/14/2011	5035	DE199	10.3	0.91	74-87-3	CHLOROMETHANE	4.1	U	0.34	4.1	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8260B	7/14/2011	5035	DE199	10.3	0.91	74-95-3	DIBROMOMETHANE	4.1	U	0.24	4.1	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8260B	7/14/2011	5035	DE199	10.3	0.91	74-97-5	BROMOCHLOROMETHANE	4.1	U	0.34	4.1	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8260B	7/14/2011	5035	DE199	10.3	0.91	75-00-3	Chloroethane	4.1	U	0.13	4.1	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8260B	7/14/2011	5035	DE199	10.3	0.91	75-01-4	VINYL CHLORIDE	4.1	U	0.20	4.1	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8260B	7/14/2011	5035	DE199	10.3	0.91	75-09-2	METHYLENE CHLORIDE	4.1	UJ	0.24	4.1	ug/kg	J	UJ	B, F, L	6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8260B	7/14/2011	5035	DE199	10.3	0.91	75-25-2	BROMOFORM	4.1	U	0.41	4.1	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8260B	7/14/2011	5035	DE199	10.3	0.91	75-27-4	BROMODICHLOROMETHANE	4.1	U	0.08	4.1	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8260B	7/14/2011	5035	DE199	10.3	0.91	75-34-3	1,1-Dichloroethane	4.1	U	0.10	4.1	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8260B	7/14/2011	5035	DE199	10.3	0.91	75-35-4	1,1-Dichloroethene	4.1	U	0.40	4.1	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8260B	7/14/2011	5035	DE199	10.3	0.91	75-69-4	TRICHLOROFLUOROMETHANE	4.1	U	0.30	4.1	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8260B	7/14/2011	5035	DE199	10.3	0.91	75-71-8	DICHLORODIFLUOROMETHANE	4.1	U	0.12	4.1	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8260B	7/14/2011	5035	DE199	10.3	0.91	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.1	U	0.51	5.1	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8260B	7/14/2011	5035	DE199	10.3	0.91	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	4.1	U	0.11	4.1	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8260B	7/14/2011	5035	DE199	10.3	0.91	78-87-5	1,2-Dichloropropane	4.1	U	0.17	4.1	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8260B	7/14/2011	5035	DE199	10.3	0.91	78-93-3	2-BUTANONE (MEK)	8.2	U	1.2	8.2	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8260B	7/14/2011	5035	DE199	10.3	0.91	79-00-5	1,1,2-Trichloroethane	4.1	U	0.28	4.1	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8260B	7/14/2011	5035	DE199	10.3	0.91	79-01-6	TRICHLOROETHENE	4.1	U	0.15	4.1	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8260B	7/14/2011	5035	DE199	10.3	0.91	79-34-5	1,1,2,2-Tetrachloroethane	4.1	U	0.23	4.1	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8260B	7/14/2011	5035	DE199	10.3	0.91	79-38-9	Chlorotrifluoroethylene	5.1	U	0.51	5.1	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8260B	7/14/2011	5035	DE199	10.3	0.91	87-61-6	1,2,3-Trichlorobenzene	4.1	U	0.14	4.1	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8260B	7/14/2011	5035	DE199	10.3	0.91	87-68-3	HEXACHLOROBUTADIENE	4.1	U	0.14	4.1	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8260B	7/14/2011	5035	DE199	10.3	0.91	95-47-6	O-XYLENE	4.1	U	0.17	4.1	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8260B	7/14/2011	5035	DE199	10.3	0.91	95-49-8	2-CHLOROTOLUENE	4.1	U	0.14	4.1	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8260B	7/14/2011	5035	DE199	10.3	0.91	95-50-1	1,2-Dichlorobenzene	4.1	U	0.09	4.1	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8260B	7/14/2011	5035	DE199	10.3	0.91	95-63-6	1,2,4-Trimethylbenzene	4.1	U	0.41	4.1	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8260B	7/14/2011	5035	DE199	10.3	0.91	96-12-8	1,2-Dibromo-3-Chloropropane	4.1	UJ	0.71	4.1	ug/kg	U	UJ	C	6347683.44	1908718.86	-118.707974	34.23517

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8260B	7/14/2011	5035	DE199	10.3	0.91	96-18-4	1,2,3-Trichloropropane	4.1	U	0.34	4.1	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8260B	7/14/2011	5035	DE199	10.3	0.91	98-06-6	TERT-BUTYLBENZENE	4.1	U	0.16	4.1	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8260B	7/14/2011	5035	DE199	10.3	0.91	98-82-8	ISOPROPYLBENZENE	4.1	U	0.06	4.1	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8260B	7/14/2011	5035	DE199	10.3	0.91	99-87-6	P-ISOPROPYLTOLUENE	4.1	U	0.11	4.1	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8260B SIM	7/15/2011	5035	DE199	10.3	22.94	123-91-1	1,4-DIOXANE	15	U	5.1	15	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8260B SIM	7/15/2011	5035	DE199	10.3	22.94	2037-26-5	Toluene-D8	9.7				ug/kg				6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8270C	8/1/2011	3550B	DE199	10.3	1	100-01-6	4-NITROANILINE	190	U	74	190	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8270C	8/1/2011	3550B	DE199	10.3	1	100-02-7	4-NITROPHENOL	560	U	190	560	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8270C	8/1/2011	3550B	DE199	10.3	1	100-51-6	BENZYL ALCOHOL	560	U	190	560	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8270C	8/1/2011	3550B	DE199	10.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8270C	8/1/2011	3550B	DE199	10.3	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	37	190	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8270C	8/1/2011	3550B	DE199	10.3	1	106-44-5	4-METHYLPHENOL	190	U	37	190	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8270C	8/1/2011	3550B	DE199	10.3	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8270C	8/1/2011	3550B	DE199	10.3	1	106-47-8	4-CHLOROANILINE	190	U	74	190	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8270C	8/1/2011	3550B	DE199	10.3	1	108-68-9	3,5-Dimethylphenol	190	U	37	190	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8270C	8/1/2011	3550B	DE199	10.3	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8270C	8/1/2011	3550B	DE199	10.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8270C	8/1/2011	3550B	DE199	10.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8270C	8/1/2011	3550B	DE199	10.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	370	U	19	370	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8270C	8/1/2011	3550B	DE199	10.3	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8270C	8/1/2011	3550B	DE199	10.3	1	118-79-6	2,4,6-Tribromophenol	5200				ug/kg				6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8270C	8/1/2011	3550B	DE199	10.3	1	119-64-2	Tetralin	190	U	190	190	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8270C	8/1/2011	3550B	DE199	10.3	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8270C	8/1/2011	3550B	DE199	10.3	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8270C	8/1/2011	3550B	DE199	10.3	1	121-14-2	2,4-DINITROTOLUENE	190	U	37	190	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8270C	8/1/2011	3550B	DE199	10.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8270C	8/1/2011	3550B	DE199	10.3	1	13127-88-3	Phenol-D6	6100				ug/kg				6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8270C	8/1/2011	3550B	DE199	10.3	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8270C	8/1/2011	3550B	DE199	10.3	1	1718-51-0	Terphenyl - d14	2600				ug/kg				6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8270C	8/1/2011	3550B	DE199	10.3	1	321-60-8	2-Fluorobiphenyl	2700				ug/kg				6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8270C	8/1/2011	3550B	DE199	10.3	1	367-12-4	2-Fluorophenol	5900				ug/kg				6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8270C	8/1/2011	3550B	DE199	10.3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8270C	8/1/2011	3550B	DE199	10.3	1	4165-60-0	Nitrobenzene-D5	2800				ug/kg				6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8270C	8/1/2011	3550B	DE199	10.3	1	51-28-5	2,4-DINITROPHENOL	1100	UJ	370	1100	ug/kg	U	UJ	L	6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8270C	8/1/2011	3550B	DE199	10.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	560	UJ	190	560	ug/kg	U	UJ	L	6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8270C	8/1/2011	3550B	DE199	10.3	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8270C	8/1/2011	3550B	DE199	10.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	37	190	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8270C	8/1/2011	3550B	DE199	10.3	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8270C	8/1/2011	3550B	DE199	10.3	1	62-53-3	ANILINE	560	U	190	560	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8270C	8/1/2011	3550B	DE199	10.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8270C	8/1/2011	3550B	DE199	10.3	1	65-85-0	BENZOIC ACID	560	UJ	190	560	ug/kg	U	UJ	L	6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8270C	8/1/2011	3550B	DE199	10.3	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8270C	8/1/2011	3550B	DE199	10.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	37	190	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8270C	8/1/2011	3550B	DE199	10.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	560	U	190	560	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8270C	8/1/2011	3550B	DE199	10.3	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8270C	8/1/2011	3550B	DE199	10.3	1	84-74-2	Di-n-butylphthalate	190	U	19	190	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8270C	8/1/2011	3550B	DE199	10.3	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8270C	8/1/2011	3550B	DE199	10.3	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8270C	8/1/2011	3550B	DE199	10.3	1	87-68-3	HEXACHLOROBUTADIENE	190	U	74	190	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8270C	8/1/2011	3550B	DE199	10.3	1	87-86-5	PENTACHLOROPHENOL	560	U	190	560	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8270C	8/1/2011	3550B	DE199	10.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	37	190	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8270C	8/1/2011	3550B	DE199	10.3	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8270C	8/1/2011	3550B	DE199	10.3	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8270C	8/1/2011	3550B	DE199	10.3	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8270C	8/1/2011	3550B	DE199	10.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8270C	8/1/2011	3550B	DE199	10.3	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8270C	8/1/2011	3550B	DE199	10.3	1	95-48-7	2-METHYLPHENOL	190	U	37	190	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8270C	8/1/2011	3550B	DE199	10.3	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8270C	8/1/2011	3550B	DE199	10.3	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8270C	8/1/2011	3550B	DE199	10.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	37	190	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8270C	8/1/2011	3550B	DE199	10.3	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8270C	8/1/2011	3550B	DE199	10.3	1	99-09-2	3-NITROANILINE	190	U	37	190	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8270C SIM	7/22/2011	3550B	DE199	10.3	1	117-84-0	Di-n-octylphthalate	6.7	J	6.7	20	ug/kg	J	J	Z	6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8270C SIM	7/22/2011	3550B	DE199	10.3	1	120-12-7	ANTHRACENE	1.9	U	0.37	1.9	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8270C SIM	7/22/2011	3550B	DE199	10.3	1	129-00-0	PYRENE	1.9	U	0.74	1.9	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8270C SIM	7/22/2011	3550B	DE199	10.3	1	131-11-3	Dimethylphthalate	20	U	6.7	20	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8270C SIM	7/22/2011	3550B	DE199	10.3	1	1718-51-0	Terphenyl - d14	32				ug/kg				6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8270C SIM	7/22/2011	3550B	DE199	10.3	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	UJ	0.74	1.9	ug/kg	U	UJ	C	6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8270C SIM	7/22/2011	3550B	DE199	10.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	UJ	0.74	1.9	ug/kg	U	UJ	C	6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8270C SIM	7/22/2011	3550B	DE199	10.3	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.74	1.9	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8270C SIM	7/22/2011	3550B	DE199	10.3	1	206-44-0	FLUORANTHENE	1.9	U	0.74	1.9	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8270C SIM	7/22/2011	3550B	DE199	10.3	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	UJ	0.74	1.9	ug/kg	U	UJ	C	6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8270C SIM	7/22/2011	3550B	DE199	10.3	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.37	1.9	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8270C SIM	7/22/2011	3550B	DE199	10.3	1	218-01-9	CHRYSENE	1.9	U	0.37	1.9	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8270C SIM	7/22/2011	3550B	DE199	10.3	1	321-60-8	2-Fluorobiphenyl	29				ug/kg				6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8270C SIM	7/22/2011	3550B	DE199	10.3	1	4165-60-0	Nitrobenzene-D5	35				ug/kg				6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8270C SIM	7/22/2011	3550B	DE199	10.3	1	50-32-8	BENZO(A)PYRENE	1.9	UJ	0.74	1.9	ug/kg	U	UJ	C	6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8270C SIM	7/22/2011	3550B	DE199	10.3	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	UJ	0.74	1.9	ug/kg	U	UJ	C	6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8270C SIM	7/22/2011	3550B	DE199	10.3	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.74	1.9	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8270C SIM	7/22/2011	3550B	DE199	10.3	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.74	1.9	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8270C SIM	7/22/2011	3550B	DE199	10.3	1	83-32-9	ACENAPHTHENE	1.9	U	0.74	1.9	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8270C SIM	7/22/2011	3550B	DE199	10.3	1	84-66-2	Diethylphthalate	20	U	6.7	20	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8270C SIM	7/22/2011	3550B	DE199	10.3	1	85-01-8	PHENANTHRENE	1.9	U	0.74	1.9	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8270C SIM	7/22/2011	3550B	DE199	10.3	1	85-68-7	Butylbenzylphthalate	20	U	6.7	20	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8270C SIM	7/22/2011	3550B	DE199	10.3	1	86-73-7	FLUORENE	1.9	U	0.74	1.9	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8270C SIM	7/22/2011	3550B	DE199	10.3	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.74	1.9	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8270C SIM	7/22/2011	3550B	DE199	10.3	1	91-20-3	NAPHTHALENE	1.9	U	0.74	1.9	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8270C SIM	7/22/2011	3550B	DE199	10.3	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.74	1.9	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	9045M	7/25/2011	Gen Prep	DE199	10.3	1	pH	PH	6.64		0.0100	0.0100	pH unit				6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	300.0	7/28/2011	METHOD	DE199	13.1	1	16984-48-8	FLUORIDE	2.5		0.93	1.2	mg/kg				6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	314.0	7/29/2011	METHOD	DE199	13.1	1	14797-73-0	PERCHLORATE	34.5	U	10.4	34.5	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	6010B	7/25/2011	3050B	DE199	13.1	1	7429-90-5	ALUMINUM	20600		6.63	21.9	mg/kg				6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	6010B	7/25/2011	3050B	DE199	13.1	1	7439-89-6	IRON	22300		2.86	21.9	mg/kg				6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	6010B	7/25/2011	3050B	DE199	13.1	1	7439-93-2	LITHIUM	25.7		0.68	2.2	mg/kg				6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	6010B	7/25/2011	3050B	DE199	13.1	1	7439-96-5	MANGANESE	774		0.0395	0.548	mg/kg				6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	6010B	7/25/2011	3050B	DE199	13.1	1	7440-24-6	STRONTIUM	24		0.0274	0.548	mg/kg				6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	6010B	7/25/2011	3050B	DE199	13.1	1	7440-31-5	TIN	11	U	0.351	11.0	mg/kg	J	U	B	6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	6010B	7/25/2011	3050B	DE199	13.1	1	7440-32-6	TITANIUM	1200		0.0778	1.10	mg/kg				6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	6010B	7/25/2011	3050B	DE199	13.1	1	7440-42-8	BORON	5.48	U	0.395	5.48	mg/kg	J	U	F	6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	6010B	7/25/2011	3050B	DE199	13.1	1	7440-67-7	Zirconium	2.94	J	0.504	5.48	mg/kg	J	J	Z	6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	6010B	7/25/2011	3050B	DE199	13.1	1	7723-14-0	PHOSPHORUS	177	J	0.384	11.0	mg/kg		J	Q, E	6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	6010B	7/26/2011	3050B	DE199	13.1	1	7439-95-4	MAGNESIUM	4430		0.482	11.0	mg/kg				6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	6010B	7/26/2011	3050B	DE199	13.1	1	7440-09-7	POTASSIUM	2370		12.4	54.8	mg/kg				6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	6010B	7/26/2011	3050B	DE199	13.1	1	7440-23-5	SODIUM	131		6.52	110	mg/kg				6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	6010B	7/26/2011	3050B	DE199	13.1	1	7440-70-2	CALCIUM	2140	J	2.74	21.9	mg/kg		J	E	6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	6020	7/23/2011	3050B	DE199	13.1	2	7439-92-1	LEAD	4.68		0.0117	0.230	mg/kg				6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	6020	7/23/2011	3050B	DE199	13.1	2	7440-02-0	NICKEL	8.66		0.115	0.460	mg/kg				6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	6020	7/23/2011	3050B	DE199	13.1	2	7440-22-4	SILVER	0.0611	J	0.0163	0.115	mg/kg	J	J	Z	6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	6020	7/23/2011	3050B	DE199	13.1	2	7440-28-0	THALLIUM	0.241		0.0345	0.115	mg/kg				6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	6020	7/23/2011	3050B	DE199	13.1	2	7440-36-0	ANTIMONY	0.23	UJ	0.0852	0.230	mg/kg	U	UJ	Q, E	6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	6020	7/23/2011	3050B	DE199	13.1	2	7440-38-2	Arsenic	4.4	J	0.0921	0.460	mg/kg		J	E, Q	6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	6020	7/23/2011	3050B	DE199	13.1	2	7440-41-7	BERYLLIUM	0.652		0.0184	0.115	mg/kg				6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	6020	7/23/2011	3050B	DE199	13.1	2	7440-43-9	CADMIUM	0.0615	J	0.0506	0.115	mg/kg	J	J	Z	6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	6020	7/23/2011	3050B	DE199	13.1	2	7440-47-3	CHROMIUM	13.7		0.138	0.460	mg/kg				6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	6020	7/23/2011	3050B	DE199	13.1	2	7440-48-4	COBALT	5.52	J	0.0230	0.115	mg/kg		J	E	6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	6020	7/23/2011	3050B	DE199	13.1	2	7440-50-8	COPPER	4.72	J	0.0921	0.460	mg/kg		J	Q	6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	6020	7/23/2011	3050B	DE199	13.1	2	7440-62-2	VANADIUM	29.7	J	0.0253	0.115	mg/kg		J	Q	6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	6020	7/23/2011	3050B	DE199	13.1	2	7440-66-6	ZINC	42.7		0.644	3.45	mg/kg				6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343406	LL	6020	7/23/2011	3050B	DE199	13.1	2	7782-49-2	SELENIUM	0.0748	J	0.0667	0.460	mg/kg	J	J	Z	6347683.44	1908718.86	-118.707974	34.23517
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8015B	7/26/2011	3550B	DE200	2.1	1	92-94-4	p-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8015B	7/26/2011	3550B	DE200	2.1	1	93952-07-9	n-Triacontane-d62	0.22				mg/kg				6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8015B	7/21/2011	METHOD	DE200	2.1	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8015B	7/21/2011	METHOD	DE200	2.1	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8015B	7/21/2011	METHOD	DE200	2.1	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8015B	7/21/2011	METHOD	DE200	2.1	1	67-64-1	ACETONE	3100				ug/kg				6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8015M	7/26/2011	3550B	DE200	2.1	5	108-90-7	Chlorobenzene	0.95				mg/kg				6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8015M	7/26/2011	3550B	DE200	2.1	5	84-15-1	O-TERPHENYL	1.2				mg/kg				6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8015M	7/26/2011	3550B	DE200	2.1	5	PHCC12C14	EFH (C12-C14)	6.1	U	2.0	6.1	mg/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8015M	7/26/2011	3550B	DE200	2.1	5	PHCC15C20	EFH (C15-C20)	8.4		2.0	6.1	mg/kg				6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8015M	7/26/2011	3550B	DE200	2.1	5	PHCC21C30	EFH (C21-C30)	54		2.0	6.1	mg/kg				6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8015M	7/26/2011	3550B	DE200	2.1	5	PHCC30C40	EFH (C30-C40)	150		2.0	6.1	mg/kg				6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8015M	7/26/2011	3550B	DE200	2.1	5	PHCC8C11	EFH (C8-C11)	4.1	J	2.0	6.1	mg/kg	J	J	Z	6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8015M	7/19/2011	METHOD	DE200	2.1	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8015M	7/19/2011	METHOD	DE200	2.1	1	110-63-4	TETRAMETHYLENE GLYCOL	170				mg/kg				6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8015M	7/19/2011	METHOD	DE200	2.1	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8015M	7/19/2011	METHOD	DE200	2.1	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8081A	8/16/2011	3550B	DE200	2.1	1	1024-57-3	HEPTACHLOR EPOXIDE	0.1	J	0.035	0.17	ug/kg	J	J	Z	6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8081A	8/16/2011	3550B	DE200	2.1	1	1031-07-8	ENDOSULFAN SULFATE	0.35	U	0.067	0.35	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8081A	8/16/2011	3550B	DE200	2.1	1	2051-24-3	Decachlorobiphenyl	0.92				ug/kg				6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8081A	8/16/2011	3550B	DE200	2.1	1	2385-85-5	MIREX	0.35	U	0.30	0.35	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8081A	8/16/2011	3550B	DE200	2.1	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8081A	8/16/2011	3550B	DE200	2.1	1	319-84-6	ALPHA-BHC	0.17	U	0.035	0.17	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8081A	8/16/2011	3550B	DE200	2.1	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8081A	8/16/2011	3550B	DE200	2.1	1	319-86-8	DELTA-BHC	0.17	U	0.072	0.17	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8081A	8/16/2011	3550B	DE200	2.1	1	33213-65-9	ENDOSULFAN II	0.47	U	0.47	0.47	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8081A	8/16/2011	3550B	DE200	2.1	1	50-29-3	4,4'-DDT	2.4		0.067	0.35	ug/kg				6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8081A	8/16/2011	3550B	DE200	2.1	1	53494-70-5	ENDRIN KETONE	0.35	U	0.067	0.35	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8081A	8/16/2011	3550B	DE200	2.1	1	57-74-9	Chlordane	3.7		0.82	3.5	ug/kg				6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8081A	8/16/2011	3550B	DE200	2.1	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.035	0.17	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8081A	8/16/2011	3550B	DE200	2.1	1	60-57-1	DIELDRIN	0.35	U	0.11	0.35	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8081A	8/16/2011	3550B	DE200	2.1	1	72-20-8	ENDRIN	0.35	U	0.067	0.35	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8081A	8/16/2011	3550B	DE200	2.1	1	72-43-5	METHOXYCHLOR	1.7	U	0.35	1.7	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8081A	8/16/2011	3550B	DE200	2.1	1	72-54-8	4,4'-DDD	0.35	U	0.067	0.35	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8081A	8/16/2011	3550B	DE200	2.1	1	72-55-9	4,4'-DDE	1.1		0.067	0.35	ug/kg				6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8081A	8/16/2011	3550B	DE200	2.1	1	7421-93-4	ENDRIN ALDEHYDE	0.8	U	0.80	0.80	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8081A	8/16/2011	3550B	DE200	2.1	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8081A	8/16/2011	3550B	DE200	2.1	1	8001-35-2	TOXAPHENE	6.7	U	2.2	6.7	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8081A	8/16/2011	3550B	DE200	2.1	1	877-09-8	Tetrachloro-M-Xylene	0.71				ug/kg				6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8081A	8/16/2011	3550B	DE200	2.1	1	959-98-8	ENDOSULFAN I	0.17	U	0.045	0.17	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8082	7/26/2011	3550B	DE200	2.1	1	11096-82-5	Aroclor 1260	0.96	J	0.40	1.7	ug/kg	J	J	Z	6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8082	7/26/2011	3550B	DE200	2.1	1	11097-69-1	Aroclor 1254	1.7	U	0.34	1.7	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8082	7/26/2011	3550B	DE200	2.1	1	11100-14-4	Aroclor 1268	1.7	U	0.34	1.7	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8082	7/26/2011	3550B	DE200	2.1	1	11104-28-2	Aroclor 1221	1.7	U	0.34	1.7	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8082	7/26/2011	3550B	DE200	2.1	1	11126-42-4	Aroclor 5460	3.4	U	1.0	3.4	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8082	7/26/2011	3550B	DE200	2.1	1	11141-16-5	Aroclor 1232	1.7	U	0.34	1.7	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8082	7/26/2011	3550B	DE200	2.1	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8082	7/26/2011	3550B	DE200	2.1	1	12672-29-6	Aroclor 1248	1.7	U	0.34	1.7	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8082	7/26/2011	3550B	DE200	2.1	1	12674-11-2	Aroclor 1016	1.7	U	0.34	1.7	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8082	7/26/2011	3550B	DE200	2.1	1	2051-24-3	Decachlorobiphenyl	0.9				ug/kg				6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8082	7/26/2011	3550B	DE200	2.1	1	37324-23-5	Aroclor 1262	1.7	U	0.34	1.7	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8082	7/26/2011	3550B	DE200	2.1	1	53469-21-9	Aroclor 1242	1.7	U	0.34	1.7	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8082	7/26/2011	3550B	DE200	2.1	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8082	7/26/2011	3550B	DE200	2.1	1	877-09-8	Tetrachloro-M-Xylene	0.97				ug/kg				6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8151A	7/25/2011	3550B	DE200	2.1	1	120-36-5	DICHLOROPROP	1.7	U	0.82	1.7	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8151A	7/25/2011	3550B	DE200	2.1	1	1918-00-9	DICAMBA	1.2	U	0.41	1.2	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8151A	7/25/2011	3550B	DE200	2.1	1	19719-28-9	DCAA	5				ug/kg				6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8151A	7/25/2011	3550B	DE200	2.1	1	75-99-0	DALAPON	9.2	U	4.5	9.2	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8151A	7/25/2011	3550B	DE200	2.1	1	88-85-7	DINOSEB	2.4	U	0.82	2.4	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8151A	7/25/2011	3550B	DE200	2.1	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8151A	7/25/2011	3550B	DE200	2.1	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8151A	7/25/2011	3550B	DE200	2.1	1	93-76-5	2,4,5-T	0.23		0.084	0.17	ug/kg				6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8151A	7/25/2011	3550B	DE200	2.1	1	94-74-6	MCPA	250	U	78	250	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8151A	7/25/2011	3550B	DE200	2.1	1	94-75-7	2,4-D	3.7	U	1.2	3.7	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8151A	7/25/2011	3550B	DE200	2.1	1	94-82-6	2,4-DB	1.7	U	1.0	1.7	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8270C	8/2/2011	3550B	DE200	2.1	1	100-01-6	4-NITROANILINE	170	U	68	170	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8270C	8/2/2011	3550B	DE200	2.1	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8270C	8/2/2011	3550B	DE200	2.1	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8270C	8/2/2011	3550B	DE200	2.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8270C	8/2/2011	3550B	DE200	2.1	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8270C	8/2/2011	3550B	DE200	2.1	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8270C	8/2/2011	3550B	DE200	2.1	1	106-46-7	1,4-DICHLOROBENZENE	170	UJ	17	170	ug/kg	U	UJ	L	6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8270C	8/2/2011	3550B	DE200	2.1	1	106-47-8	4-CHLOROANILINE	170	U	68	170	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8270C	8/2/2011	3550B	DE200	2.1	1	108-68-9	3,5-Dimethylphenol	170	UJ	34	170	ug/kg	U	UJ	L	6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8270C	8/2/2011	3550B	DE200	2.1	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8270C	8/2/2011	3550B	DE200	2.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8270C	8/2/2011	3550B	DE200	2.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8270C	8/2/2011	3550B	DE200	2.1	1	118-74-1	HEXACHLOROBENZENE	170	UJ	17	170	ug/kg	U	UJ	L	6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8270C	8/2/2011	3550B	DE200	2.1	1	118-79-6	2,4,6-Tribromophenol	6000				ug/kg				6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8270C	8/2/2011	3550B	DE200	2.1	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8270C	8/2/2011	3550B	DE200	2.1	1	120-82-1	1,2,4-Trichlorobenzene	170	UJ	17	170	ug/kg	U	UJ	L	6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8270C	8/2/2011	3550B	DE200	2.1	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8270C	8/2/2011	3550B	DE200	2.1	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8270C	8/2/2011	3550B	DE200	2.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8270C	8/2/2011	3550B	DE200	2.1	1	13127-88-3	Phenol-D6	5600				ug/kg				6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8270C	8/2/2011	3550B	DE200	2.1	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8270C	8/2/2011	3550B	DE200	2.1	1	1718-51-0	Terphenyl - d14	2900				ug/kg				6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8270C	8/2/2011	3550B	DE200	2.1	1	321-60-8	2-Fluorobiphenyl	3100				ug/kg				6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8270C	8/2/2011	3550B	DE200	2.1	1	367-12-4	2-Fluorophenol	5500				ug/kg				6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8270C	8/2/2011	3550B	DE200	2.1	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8270C	8/2/2011	3550B	DE200	2.1	1	4165-60-0	Nitrobenzene-D5	2900				ug/kg				6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8270C	8/2/2011	3550B	DE200	2.1	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8270C	8/2/2011	3550B	DE200	2.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8270C	8/2/2011	3550B	DE200	2.1	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8270C	8/2/2011	3550B	DE200	2.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8270C	8/2/2011	3550B	DE200	2.1	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8270C	8/2/2011	3550B	DE200	2.1	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8270C	8/2/2011	3550B	DE200	2.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8270C	8/2/2011	3550B	DE200	2.1	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8270C	8/2/2011	3550B	DE200	2.1	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8270C	8/2/2011	3550B	DE200	2.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8270C	8/2/2011	3550B	DE200	2.1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8270C	8/2/2011	3550B	DE200	2.1	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8270C	8/2/2011	3550B	DE200	2.1	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8270C	8/2/2011	3550B	DE200	2.1	1	86-74-8	CARBAZOLE	170	UJ	17	170	ug/kg	U	UJ	L	6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8270C	8/2/2011	3550B	DE200	2.1	1	87-68-3	HEXACHLOROBUTADIENE	170	U	68	170	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8270C	8/2/2011	3550B	DE200	2.1	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8270C	8/2/2011	3550B	DE200	2.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8270C	8/2/2011	3550B	DE200	2.1	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8270C	8/2/2011	3550B	DE200	2.1	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8270C	8/2/2011	3550B	DE200	2.1	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8270C	8/2/2011	3550B	DE200	2.1	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8270C	8/2/2011	3550B	DE200	2.1	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8270C	8/2/2011	3550B	DE200	2.1	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8270C	8/2/2011	3550B	DE200	2.1	1	95-50-1	1,2-Dichlorobenzene	170	UJ	17	170	ug/kg	U	UJ	L	6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8270C	8/2/2011	3550B	DE200	2.1	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8270C	8/2/2011	3550B	DE200	2.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8270C	8/2/2011	3550B	DE200	2.1	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8270C	8/2/2011	3550B	DE200	2.1	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8270C SIM	7/29/2011	3550B	DE200	2.1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	18	U	6.1	18	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8270C SIM	7/29/2011	3550B	DE200	2.1	1	117-84-0	Di-n-octylphthalate	8.8	J	6.1	18	ug/kg	J	J	Z	6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8270C SIM	7/29/2011	3550B	DE200	2.1	1	120-12-7	ANTHRACENE	1.7	U	0.34	1.7	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8270C SIM	7/29/2011	3550B	DE200	2.1	1	129-00-0	PYRENE	1.7	U	0.68	1.7	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8270C SIM	7/29/2011	3550B	DE200	2.1	1	131-11-3	Dimethylphthalate	18	U	6.1	18	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8270C SIM	7/29/2011	3550B	DE200	2.1	1	1718-51-0	Terphenyl - d14	29				ug/kg				6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8270C SIM	7/29/2011	3550B	DE200	2.1	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.68	1.7	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8270C SIM	7/29/2011	3550B	DE200	2.1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.68	1.7	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8270C SIM	7/29/2011	3550B	DE200	2.1	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	U	0.68	1.7	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8270C SIM	7/29/2011	3550B	DE200	2.1	1	206-44-0	FLUORANTHENE	1.7	U	0.68	1.7	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8270C SIM	7/29/2011	3550B	DE200	2.1	1	207-08-9	BENZO(K)FLUORANTHENE	0.74	J	0.68	1.7	ug/kg	J	J	Z	6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8270C SIM	7/29/2011	3550B	DE200	2.1	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8270C SIM	7/29/2011	3550B	DE200	2.1	1	218-01-9	CHRYSENE	0.54	J	0.34	1.7	ug/kg	J	J	Z	6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8270C SIM	7/29/2011	3550B	DE200	2.1	1	321-60-8	2-Fluorobiphenyl	31				ug/kg				6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8270C SIM	7/29/2011	3550B	DE200	2.1	1	4165-60-0	Nitrobenzene-D5	34				ug/kg				6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8270C SIM	7/29/2011	3550B	DE200	2.1	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.68	1.7	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8270C SIM	7/29/2011	3550B	DE200	2.1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.68	1.7	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8270C SIM	7/29/2011	3550B	DE200	2.1	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.68	1.7	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8270C SIM	7/29/2011	3550B	DE200	2.1	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.68	1.7	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8270C SIM	7/29/2011	3550B	DE200	2.1	1	83-32-9	ACENAPHTHENE	1.7	U	0.68	1.7	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8270C SIM	7/29/2011	3550B	DE200	2.1	1	84-66-2	Diethylphthalate	18	U	6.1	18	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8270C SIM	7/29/2011	3550B	DE200	2.1	1	84-74-2	Di-n-butylphthalate	18	U	6.1	18	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8270C SIM	7/29/2011	3550B	DE200	2.1	1	85-01-8	PHENANTHRENE	1.7	U	0.68	1.7	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8270C SIM	7/29/2011	3550B	DE200	2.1	1	85-68-7	Butylbenzylphthalate	18	U	6.1	18	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8270C SIM	7/29/2011	3550B	DE200	2.1	1	86-73-7	FLUORENE	1.7	U	0.68	1.7	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8270C SIM	7/29/2011	3550B	DE200	2.1	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8270C SIM	7/29/2011	3550B	DE200	2.1	1	91-20-3	NAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8270C SIM	7/29/2011	3550B	DE200	2.1	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	9045M	7/25/2011	Gen Prep	DE200	2.1	1	pH	PH	7.15		0.0100	0.0100	pH unit				6348208.92	1909065.019	-118.706243	34.23613
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	1625C	8/9/2011	3546	DE200	1.2	10	17829-05-9	N-Nitrosodimethylamine-d6	8370				ng/kg				6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	1625C	8/9/2011	3546	DE200	1.2	10	62-75-9	N-NITROSODIMETHYLAMINE	616	U	168	.6.00000000(	ng/kg		U	B	6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	300.0	7/28/2011	METHOD	DE200	1.2	1	14797-55-8	Nitrate-NO3	2.3		0.82	1.5	mg/kg				6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	300.0	7/28/2011	METHOD	DE200	1.2	1	16984-48-8	FLUORIDE	1	UJ	0.82	1.0	mg/kg	U	UJ	Q	6348131.44	1909034.993	-118.706499	34.23605
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8270C	8/2/2011	3550B	DE200	1.5	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8270C	8/2/2011	3550B	DE200	1.5	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8270C	8/2/2011	3550B	DE200	1.5	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8270C	8/2/2011	3550B	DE200	1.5	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8270C	8/2/2011	3550B	DE200	1.5	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8270C	8/2/2011	3550B	DE200	1.5	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8270C	8/2/2011	3550B	DE200	1.5	1	86-74-8	CARBAZOLE	170	UJ	17	170	ug/kg	U	UJ	L	6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8270C	8/2/2011	3550B	DE200	1.5	1	87-68-3	HEXACHLOROBUTADIENE	170	U	68	170	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8270C	8/2/2011	3550B	DE200	1.5	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8270C	8/2/2011	3550B	DE200	1.5	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8270C	8/2/2011	3550B	DE200	1.5	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8270C	8/2/2011	3550B	DE200	1.5	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8270C	8/2/2011	3550B	DE200	1.5	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8270C	8/2/2011	3550B	DE200	1.5	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8270C	8/2/2011	3550B	DE200	1.5	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8270C	8/2/2011	3550B	DE200	1.5	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8270C	8/2/2011	3550B	DE200	1.5	1	95-50-1	1,2-Dichlorobenzene	170	UJ	17	170	ug/kg	U	UJ	L	6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8270C	8/2/2011	3550B	DE200	1.5	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8270C	8/2/2011	3550B	DE200	1.5	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8270C	8/2/2011	3550B	DE200	1.5	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8270C	8/2/2011	3550B	DE200	1.5	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8270C SIM	7/29/2011	3550B	DE200	1.5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	18	U	6.0	18	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8270C SIM	7/29/2011	3550B	DE200	1.5	1	117-84-0	Di-n-octylphthalate	18	U	6.0	18	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8270C SIM	7/29/2011	3550B	DE200	1.5	1	120-12-7	ANTHRACENE	1.7	U	0.33	1.7	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8270C SIM	7/29/2011	3550B	DE200	1.5	1	129-00-0	PYRENE	1.7	U	0.67	1.7	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8270C SIM	7/29/2011	3550B	DE200	1.5	1	131-11-3	Dimethylphthalate	18	U	6.0	18	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8270C SIM	7/29/2011	3550B	DE200	1.5	1	1718-51-0	Terphenyl - d14	28				ug/kg				6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8270C SIM	7/29/2011	3550B	DE200	1.5	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.67	1.7	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8270C SIM	7/29/2011	3550B	DE200	1.5	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.67	1.7	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8270C SIM	7/29/2011	3550B	DE200	1.5	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	U	0.67	1.7	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8270C SIM	7/29/2011	3550B	DE200	1.5	1	206-44-0	FLUORANTHENE	1.7	U	0.67	1.7	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8270C SIM	7/29/2011	3550B	DE200	1.5	1	207-08-9	BENZO(K)FLUORANTHENE	0.72	J	0.67	1.7	ug/kg	J	J	Z	6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8270C SIM	7/29/2011	3550B	DE200	1.5	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.33	1.7	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8270C SIM	7/29/2011	3550B	DE200	1.5	1	218-01-9	CHRYSENE	0.47	J	0.33	1.7	ug/kg	J	J	Z	6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8270C SIM	7/29/2011	3550B	DE200	1.5	1	321-60-8	2-Fluorobiphenyl	30				ug/kg				6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8270C SIM	7/29/2011	3550B	DE200	1.5	1	4165-60-0	Nitrobenzene-D5	35				ug/kg				6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8270C SIM	7/29/2011	3550B	DE200	1.5	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.67	1.7	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8270C SIM	7/29/2011	3550B	DE200	1.5	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.67	1.7	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8270C SIM	7/29/2011	3550B	DE200	1.5	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.67	1.7	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8270C SIM	7/29/2011	3550B	DE200	1.5	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.67	1.7	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8270C SIM	7/29/2011	3550B	DE200	1.5	1	83-32-9	ACENAPHTHENE	1.7	U	0.67	1.7	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8270C SIM	7/29/2011	3550B	DE200	1.5	1	84-66-2	Diethylphthalate	18	U	6.0	18	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8270C SIM	7/29/2011	3550B	DE200	1.5	1	84-74-2	Di-n-butylphthalate	18	U	6.0	18	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8270C SIM	7/29/2011	3550B	DE200	1.5	1	85-01-8	PHENANTHRENE	1.7	U	0.67	1.7	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8270C SIM	7/29/2011	3550B	DE200	1.5	1	85-68-7	Butylbenzylphthalate	18	U	6.0	18	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8270C SIM	7/29/2011	3550B	DE200	1.5	1	86-73-7	FLUORENE	1.7	U	0.67	1.7	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8270C SIM	7/29/2011	3550B	DE200	1.5	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8270C SIM	7/29/2011	3550B	DE200	1.5	1	91-20-3	NAPHTHALENE	0.73	J	0.67	1.7	ug/kg	J	J	Z	6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8270C SIM	7/29/2011	3550B	DE200	1.5	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8315A	7/19/2011	METHOD	DE200	1.5	1	123-72-8	Butyraldehyde	3300				ug/kg				6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8315A	7/19/2011	METHOD	DE200	1.5	1	50-00-0	FORMALDEHYDE	1500	U	610	1500	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8330A	7/28/2011	8330	DE200	1.5	1	118-96-7	2,4,6-TRINITROTOLUENE	120	U	41	120	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8330A	7/28/2011	8330	DE200	1.5	1	121-14-2	2,4-DINITROTOLUENE	120	U	41	120	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8330A	7/28/2011	8330	DE200	1.5	1	121-82-4	RDX	120	U	51	120	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8330A	7/28/2011	8330	DE200	1.5	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	120	U	61	120	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8330A	7/28/2011	8330	DE200	1.5	1	2691-41-0	HMX	300	U	100	300	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8330A	7/28/2011	8330	DE200	1.5	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	120	U	41	120	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8330A	7/28/2011	8330	DE200	1.5	1	479-45-8	Tetryl	120	U	62	120	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8330A	7/28/2011	8330	DE200	1.5	1	55-63-0	Nitroglycerin	2400	U	810	2400	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8330A	7/28/2011	8330	DE200	1.5	1	59229-75-3	2,6-Diamino-4-nitrotoluene	240	U	81	240	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8330A	7/28/2011	8330	DE200	1.5	1	606-20-2	2,6-DINITROTOLUENE	120	U	41	120	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8330A	7/28/2011	8330	DE200	1.5	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	240	U	81	240	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8330A	7/28/2011	8330	DE200	1.5	1	78-11-5	PETN	2400	U	810	2400	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8330A	7/28/2011	8330	DE200	1.5	1	81-20-9	2-NITRO-M-XYLENE	2700				ug/kg				6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8330A	7/28/2011	8330	DE200	1.5	1	88-72-2	2-NITROTOLUENE	120	U	81	120	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8330A	7/28/2011	8330	DE200	1.5	1	98-95-3	NITROBENZENE	120	U	41	120	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8330A	7/28/2011	8330	DE200	1.5	1	99-08-1	3-NITROTOLUENE	120	U	100	120	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8330A	7/28/2011	8330	DE200	1.5	1	99-35-4	1,3,5-Trinitrobenzene	120	U	41	120	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8330A	7/28/2011	8330	DE200	1.5	1	99-65-0	1,3-DINITROBENZENE	120	U	41	120	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8330A	7/28/2011	8330	DE200	1.5	1	99-99-0	4-NITROTOLUENE	120	U	81	120	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	9012B	7/28/2011	METHOD	DE200	1.5	1	57-12-5	CYANIDE	0.51	U	0.18	0.51	mg/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	9045M	7/25/2011	Gen Prep	DE200	1.5	1	pH	PH	5.15		0.0100	0.0100	pH unit				6348189.16	1909077.167	-118.706309	34.23617
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	1625C	8/9/2011	3546	DE200	2.4	10	17829-05-9	N-Nitrosodimethylamine-d6	8110				ng/kg				6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	1625C	8/9/2011	3546	DE200	2.4	10	62-75-9	N-NITROSODIMETHYLAMINE	736	U	169	6.00000000(	ng/kg		U	B	6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	300.0	7/28/2011	METHOD	DE200	2.4	1	14797-55-8	Nitrate-NO3	9.1		0.83	1.5	mg/kg				6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	300.0	7/28/2011	METHOD	DE200	2.4	1	16984-48-8	FLUORIDE	1.6	J	0.83	1.0	mg/kg		J	Q	6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	314.0	7/28/2011	METHOD	DE200	2.4	1	14797-73-0	PERCHLORATE	30.7	U	9.2	30.7	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	6010B	7/27/2011	3050B	DE200	2.4	1	7429-90-5	ALUMINUM	13700		6.08	20.1	mg/kg				6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	6010B	7/27/2011	3050B	DE200	2.4	1	7440-32-6	TITANIUM	1020		0.0713	1.00	mg/kg				6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	6010B	7/25/2011	3050B	DE200	2.4	1	7439-89-6	IRON	19800		2.60	19.9	mg/kg				6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	6010B	7/25/2011	3050B	DE200	2.4	1	7439-93-2	LITHIUM	23.3		0.62	2.0	mg/kg				6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	6010B	7/25/2011	3050B	DE200	2.4	1	7439-95-4	MAGNESIUM	4460		0.438	9.95	mg/kg				6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	6010B	7/25/2011	3050B	DE200	2.4	1	7439-96-5	MANGANESE	272	J	0.0358	0.497	mg/kg		J	Q	6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	6010B	7/25/2011	3050B	DE200	2.4	1	7440-09-7	POTASSIUM	3580		11.2	49.7	mg/kg				6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	6010B	7/25/2011	3050B	DE200	2.4	1	7440-23-5	SODIUM	75.1	J	5.92	99.5	mg/kg	J	J	Z	6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	6010B	7/25/2011	3050B	DE200	2.4	1	7440-24-6	STRONTIUM	16.9		0.0249	0.497	mg/kg				6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	6010B	7/25/2011	3050B	DE200	2.4	1	7440-31-5	TIN	9.95	U	0.318	9.95	mg/kg	J	U	B	6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	6010B	7/25/2011	3050B	DE200	2.4	1	7440-42-8	BORON	3.33	J	0.358	4.97	mg/kg	J	J	Z	6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	6010B	7/25/2011	3050B	DE200	2.4	1	7440-67-7	Zirconium	4.97	U	0.458	4.97	mg/kg	J	U	B	6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	6010B	7/25/2011	3050B	DE200	2.4	1	7440-70-2	CALCIUM	3260		2.49	19.9	mg/kg				6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	6010B	7/25/2011	3050B	DE200	2.4	1	7723-14-0	PHOSPHORUS	454		0.348	9.95	mg/kg				6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	6020	7/25/2011	3050B	DE200	2.4	2	7782-49-2	SELENIUM	0.157	J	0.0594	0.410	mg/kg	J	J	Q, E, Z	6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	6020	7/25/2011	3050B	DE200	2.4	2	7439-98-7	MOLYBDENUM	0.871	J	0.0512	0.102	mg/kg		J	Q	6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	6020	7/25/2011	3050B	DE200	2.4	2	7440-39-3	BARIUM	101		0.109	0.410	mg/kg				6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	6020	7/25/2011	3050B	DE200	2.4	2	7439-92-1	LEAD	18.8	J	0.0105	0.205	mg/kg		J	Q, E	6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	6020	7/25/2011	3050B	DE200	2.4	2	7440-02-0	NICKEL	14.6	J	0.102	0.410	mg/kg		J	Q	6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	6020	7/25/2011	3050B	DE200	2.4	2	7440-22-4	SILVER	0.0663	J	0.0145	0.102	mg/kg	J	J	Q, Z	6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	6020	7/25/2011	3050B	DE200	2.4	2	7440-28-0	THALLIUM	0.343	J	0.0307	0.102	mg/kg		J	Q	6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	6020	7/25/2011	3050B	DE200	2.4	2	7440-36-0	ANTIMONY	0.783	J	0.0758	0.205	mg/kg		J	Q	6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	6020	7/25/2011	3050B	DE200	2.4	2	7440-38-2	Arsenic	7.28	J	0.0820	0.410	mg/kg		J	Q	6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	6020	7/25/2011	3050B	DE200	2.4	2	7440-41-7	BERYLLIUM	0.714	J	0.0164	0.102	mg/kg		J	E, Q	6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	6020	7/25/2011	3050B	DE200	2.4	2	7440-43-9	CADMIUM	0.34	J	0.0451	0.102	mg/kg		J	Q	6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	6020	7/25/2011	3050B	DE200	2.4	2	7440-47-3	CHROMIUM	21.2	J	0.123	0.410	mg/kg		J	Q	6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	6020	7/25/2011	3050B	DE200	2.4	2	7440-48-4	COBALT	6.98	J	0.0205	0.102	mg/kg		J	Q	6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	6020	7/25/2011	3050B	DE200	2.4	2	7440-50-8	COPPER	12.6	J	0.0820	0.410	mg/kg		J	Q, E	6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	6020	7/25/2011	3050B	DE200	2.4	2	7440-62-2	VANADIUM	41.8	J	0.0225	0.102	mg/kg		J	Q	6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	6020	7/25/2011	3050B	DE200	2.4	2	7440-66-6	ZINC	98.6		0.574	3.07	mg/kg				6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	7199	7/28/2011	3060A	DE200	2.4	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.20	1.0	mg/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	7471A	7/19/2011	METHOD	DE200	2.4	1	7439-97-6	Mercury	0.213	J	0.0072	0.102	mg/kg		J	E, Q	6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8015B	7/26/2011	3550B	DE200	2.4	1	84-15-1	O-TERPHENYL	3.6	UJ	1.5	3.6	mg/kg	U	UJ	S	6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8015B	7/26/2011	3550B	DE200	2.4	1	92-06-8	m-Terphenyl	3.6	UJ	1.5	3.6	mg/kg	U	UJ	S	6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8015B	7/26/2011	3550B	DE200	2.4	1	92-94-4	p-Terphenyl	3.6	UJ	1.5	3.6	mg/kg	U	UJ	S	6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8015B	7/26/2011	3550B	DE200	2.4	1	93952-07-9	n-Triacontane-d62	0.13	J			mg/kg		J	S	6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8015B	7/21/2011	METHOD	DE200	2.4	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8015B	7/21/2011	METHOD	DE200	2.4	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8015B	7/21/2011	METHOD	DE200	2.4	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8015B	7/21/2011	METHOD	DE200	2.4	1	67-64-1	ACETONE	2300				ug/kg				6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8015M	7/26/2011	3550B	DE200	2.4	10	108-90-7	Chlorobenzene	0.93				mg/kg				6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8015M	7/26/2011	3550B	DE200	2.4	10	84-15-1	O-TERPHENYL	1.2				mg/kg				6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8015M	7/26/2011	3550B	DE200	2.4	10	PHCC12C14	EFH (C12-C14)	12	U	4.1	12	mg/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8015M	7/26/2011	3550B	DE200	2.4	10	PHCC15C20	EFH (C15-C20)	12	U	4.1	12	mg/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8015M	7/26/2011	3550B	DE200	2.4	10	PHCC21C30	EFH (C21-C30)	71		4.1	12	mg/kg				6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8015M	7/26/2011	3550B	DE200	2.4	10	PHCC30C40	EFH (C30-C40)	260		4.1	12	mg/kg				6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8015M	7/26/2011	3550B	DE200	2.4	10	PHCC8C11	EFH (C8-C11)	12	U	4.1	12	mg/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8015M	7/19/2011	METHOD	DE200	2.4	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8015M	7/19/2011	METHOD	DE200	2.4	1	110-63-4	TETRAMETHYLENE GLYCOL	210				mg/kg				6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8015M	7/19/2011	METHOD	DE200	2.4	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8015M	7/19/2011	METHOD	DE200	2.4	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8081A	8/16/2011	3550B	DE200	2.4	5	50-29-3	4,4'-DDT	5.9		0.34	1.7	ug/kg				6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8081A	8/16/2011	3550B	DE200	2.4	1	1024-57-3	HEPTACHLOR EPOXIDE	0.42	U	0.42	0.42	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8081A	8/16/2011	3550B	DE200	2.4	1	1031-07-8	ENDOSULFAN SULFATE	0.35	U	0.068	0.35	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8081A	8/16/2011	3550B	DE200	2.4	1	2051-24-3	Decachlorobiphenyl	1.1				ug/kg				6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8081A	8/16/2011	3550B	DE200	2.4	1	2385-85-5	MIREX	0.35	U	0.22	0.35	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8081A	8/16/2011	3550B	DE200	2.4	1	309-00-2	ALDRIN	0.17	U	0.11	0.17	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8081A	8/16/2011	3550B	DE200	2.4	1	319-84-6	ALPHA-BHC	0.17	U	0.035	0.17	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8081A	8/16/2011	3550B	DE200	2.4	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8081A	8/16/2011	3550B	DE200	2.4	1	319-86-8	DELTA-BHC	0.17	U	0.037	0.17	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8081A	8/16/2011	3550B	DE200	2.4	1	33213-65-9	ENDOSULFAN II	0.57	U	0.57	0.57	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8081A	8/16/2011	3550B	DE200	2.4	1	53494-70-5	ENDRIN KETONE	0.35	U	0.068	0.35	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8081A	8/16/2011	3550B	DE200	2.4	1	57-74-9	Chlordane	3.5	U	0.82	3.5	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8081A	8/16/2011	3550B	DE200	2.4	1	58-89-9	gamma-BHC (Lindane)	0.047	J	0.035	0.17	ug/kg	J	J	Z	6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8081A	8/16/2011	3550B	DE200	2.4	1	60-57-1	DIELDRIN	0.35	U	0.068	0.35	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8081A	8/16/2011	3550B	DE200	2.4	1	72-20-8	ENDRIN	0.35	U	0.068	0.35	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8081A	8/16/2011	3550B	DE200	2.4	1	72-43-5	METHOXYCHLOR	1.7	U	0.35	1.7	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8081A	8/16/2011	3550B	DE200	2.4	1	72-54-8	4,4'-DDD	0.35	U	0.068	0.35	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8081A	8/16/2011	3550B	DE200	2.4	1	72-55-9	4,4'-DDE	1.6		0.068	0.35	ug/kg				6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8081A	8/16/2011	3550B	DE200	2.4	1	7421-93-4	ENDRIN ALDEHYDE	0.37	U	0.37	0.37	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8081A	8/16/2011	3550B	DE200	2.4	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8081A	8/16/2011	3550B	DE200	2.4	1	8001-35-2	TOXAPHENE	6.8	U	2.3	6.8	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8081A	8/16/2011	3550B	DE200	2.4	1	877-09-8	Tetrachloro-M-Xylene	0.78				ug/kg				6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8081A	8/16/2011	3550B	DE200	2.4	1	959-98-8	ENDOSULFAN I	0.17	U	0.045	0.17	ug/kg	U			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345443	LL	8082	7/26/2011	3550B	DE200	2.4	1	11096-82-5	Aroclor 1260	2.5		0.40	1.7	ug/kg				6348092.48	1909040.423	-118.706628	34.23606
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8270C SIM	7/29/2011	3550B	DE200	8.3	5	321-60-8	2-Fluorobiphenyl	29				ug/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8270C SIM	7/29/2011	3550B	DE200	8.3	5	4165-60-0	Nitrobenzene-D5	32				ug/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8270C SIM	7/29/2011	3550B	DE200	8.3	5	50-32-8	BENZO(A)PYRENE	120		3.6	9.1	ug/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8270C SIM	7/29/2011	3550B	DE200	8.3	5	53-70-3	DIBENZO(A,H)ANTHRACENE	18		3.6	9.1	ug/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8270C SIM	7/29/2011	3550B	DE200	8.3	5	56-55-3	BENZO(A)ANTHRACENE	140		3.6	9.1	ug/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8270C SIM	7/29/2011	3550B	DE200	8.3	5	62-75-9	N-NITROSODIMETHYLAMINE	9.1	U	3.6	9.1	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8270C SIM	7/29/2011	3550B	DE200	8.3	5	83-32-9	ACENAPHTHENE	9.1	U	3.6	9.1	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8270C SIM	7/29/2011	3550B	DE200	8.3	5	85-01-8	PHENANTHRENE	31		3.6	9.1	ug/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8270C SIM	7/29/2011	3550B	DE200	8.3	5	86-73-7	FLUORENE	9.1	U	3.6	9.1	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8270C SIM	7/29/2011	3550B	DE200	8.3	5	90-12-0	1-METHYLNAPHTHALENE	9.1	U	3.6	9.1	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8270C SIM	7/29/2011	3550B	DE200	8.3	5	91-20-3	NAPHTHALENE	9.1	U	3.6	9.1	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8270C SIM	7/29/2011	3550B	DE200	8.3	5	91-57-6	2-METHYLNAPHTHALENE	9.1	U	3.6	9.1	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	9045M	7/25/2011	Gen Prep	DE200	8.3	1	pH	PH	8.79		0.0100	0.0100	pH unit				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	160.3M	7/18/2011	Gen Prep	DE200	8.4	1	MOIST	MOISTURE	8.4		0.50	0.50	%				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	300.0	7/28/2011	METHOD	DE200	8.4	1	16984-48-8	FLUORIDE	1.1	U	0.86	1.1	mg/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	314.0	7/27/2011	METHOD	DE200	8.4	1	14797-73-0	PERCHLORATE	32.8	U	9.8	32.8	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	6010B	7/25/2011	3050B	DE200	8.4	5	7439-89-6	IRON	44100		14.0	107	mg/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	6010B	7/27/2011	3050B	DE200	8.4	1	7429-90-5	ALUMINUM	13500		6.35	21.0	mg/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	6010B	7/27/2011	3050B	DE200	8.4	1	7440-32-6	TITANIUM	1120		0.0745	1.05	mg/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	6010B	7/25/2011	3050B	DE200	8.4	1	7439-93-2	LITHIUM	18.3		0.66	2.1	mg/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	6010B	7/25/2011	3050B	DE200	8.4	1	7439-95-4	MAGNESIUM	4290		0.471	10.7	mg/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	6010B	7/25/2011	3050B	DE200	8.4	1	7439-96-5	MANGANESE	286	J	0.0385	0.535	mg/kg		J	Q	6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	6010B	7/25/2011	3050B	DE200	8.4	1	7440-09-7	POTASSIUM	2400		12.1	53.5	mg/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	6010B	7/25/2011	3050B	DE200	8.4	1	7440-23-5	SODIUM	376		6.37	107	mg/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	6010B	7/25/2011	3050B	DE200	8.4	1	7440-24-6	STRONTIUM	34.3		0.0268	0.535	mg/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	6010B	7/25/2011	3050B	DE200	8.4	1	7440-31-5	TIN	10.7	U	0.342	10.7	mg/kg	J	U	B	6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	6010B	7/25/2011	3050B	DE200	8.4	1	7440-42-8	BORON	5.35	U	0.385	5.35	mg/kg	J	U	B	6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	6010B	7/25/2011	3050B	DE200	8.4	1	7440-67-7	Zirconium	5.35	U	0.492	5.35	mg/kg	J	U	B	6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	6010B	7/25/2011	3050B	DE200	8.4	1	7440-70-2	CALCIUM	9260		2.68	21.4	mg/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	6010B	7/25/2011	3050B	DE200	8.4	1	7723-14-0	PHOSPHORUS	372		0.375	10.7	mg/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	6020	7/25/2011	3050B	DE200	8.4	2	7782-49-2	SELENIUM	0.125	J	0.0633	0.437	mg/kg	J	J	Q, E, Z	6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	6020	7/25/2011	3050B	DE200	8.4	2	7439-98-7	MOLYBDENUM	1.1	J	0.0546	0.109	mg/kg		J	Q	6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	6020	7/25/2011	3050B	DE200	8.4	2	7440-39-3	BARIUM	98		0.116	0.437	mg/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	6020	7/25/2011	3050B	DE200	8.4	2	7439-92-1	LEAD	14.7	J	0.0111	0.218	mg/kg		J	Q, E	6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	6020	7/25/2011	3050B	DE200	8.4	2	7440-02-0	NICKEL	15	J	0.109	0.437	mg/kg		J	Q	6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	6020	7/25/2011	3050B	DE200	8.4	2	7440-22-4	SILVER	0.0592	J	0.0155	0.109	mg/kg	J	J	Q, Z	6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	6020	7/25/2011	3050B	DE200	8.4	2	7440-28-0	THALLIUM	0.229	J	0.0328	0.109	mg/kg		J	Q	6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	6020	7/25/2011	3050B	DE200	8.4	2	7440-36-0	ANTIMONY	0.282	J	0.0808	0.218	mg/kg		J	Q	6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	6020	7/25/2011	3050B	DE200	8.4	2	7440-38-2	Arsenic	12	J	0.0873	0.437	mg/kg		J	Q	6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	6020	7/25/2011	3050B	DE200	8.4	2	7440-41-7	BERYLLIUM	0.574	J	0.0175	0.109	mg/kg		J	E, Q	6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	6020	7/25/2011	3050B	DE200	8.4	2	7440-43-9	CADMIUM	0.302	J	0.0480	0.109	mg/kg		J	Q	6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	6020	7/25/2011	3050B	DE200	8.4	2	7440-47-3	CHROMIUM	20.2	J	0.131	0.437	mg/kg		J	Q	6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	6020	7/25/2011	3050B	DE200	8.4	2	7440-48-4	COBALT	15.4	J	0.0218	0.109	mg/kg		J	Q	6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	6020	7/25/2011	3050B	DE200	8.4	2	7440-50-8	COPPER	24.1	J	0.0873	0.437	mg/kg		J	Q, E	6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	6020	7/25/2011	3050B	DE200	8.4	2	7440-62-2	VANADIUM	49.9	J	0.0240	0.109	mg/kg		J	Q	6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	6020	7/25/2011	3050B	DE200	8.4	2	7440-66-6	ZINC	105		0.611	3.28	mg/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	7199	7/28/2011	3060A	DE200	8.4	1	18540-29-9	HEXAVALENT CHROMIUM	0.65	J	0.22	1.1	mg/kg	J	J	Z	6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	7471A	7/19/2011	METHOD	DE200	8.4	10	7439-97-6	Mercury	5.07	J	0.0756	1.08	mg/kg		J	E, Q	6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	8015B	7/26/2011	3550B	DE200	8.4	1	84-15-1	O-TERPHENYL	3.8	U	1.6	3.8	mg/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	8015B	7/26/2011	3550B	DE200	8.4	1	92-06-8	m-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	8015B	7/26/2011	3550B	DE200	8.4	1	92-94-4	p-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	8015B	7/26/2011	3550B	DE200	8.4	1	93952-07-9	n-Triacontane-d62	0.3				mg/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	8015B	7/21/2011	METHOD	DE200	8.4	1	64-17-5	ETHANOL	550	U	110	550	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	8015B	7/21/2011	METHOD	DE200	8.4	1	67-56-1	METHANOL	550	U	110	550	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	8015B	7/21/2011	METHOD	DE200	8.4	1	67-63-0	Isopropanol	550	U	110	550	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	8015B	7/21/2011	METHOD	DE200	8.4	1	67-64-1	ACETONE	2400				ug/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	8015M	7/19/2011	METHOD	DE200	8.4	1	107-21-1	ETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	8015M	7/19/2011	METHOD	DE200	8.4	1	110-63-4	TETRAMETHYLENE GLYCOL	170				mg/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	8015M	7/19/2011	METHOD	DE200	8.4	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	8015M	7/19/2011	METHOD	DE200	8.4	1	57-55-6	Propylene glycol	11	U	5.5	11	mg/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	8015M	7/26/2011	3550B	DE200	8.4	50	108-90-7	Chlorobenzene	0.86				mg/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	8015M	7/26/2011	3550B	DE200	8.4	50	84-15-1	O-TERPHENYL	1.2				mg/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	8015M	7/26/2011	3550B	DE200	8.4	50	PHCC12C14	EFH (C12-C14)	65	U	22	65	mg/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	8015M	7/26/2011	3550B	DE200	8.4	50	PHCC15C20	EFH (C15-C20)	65	U	22	65	mg/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	8015M	7/26/2011	3550B	DE200	8.4	50	PHCC21C30	EFH (C21-C30)	280		22	65	mg/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	8015M	7/26/2011	3550B	DE200	8.4	50	PHCC30C40	EFH (C30-C40)	860		22	65	mg/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	8015M	7/26/2011	3550B	DE200	8.4	50	PHCC8C11	EFH (C8-C11)	65	U	22	65	mg/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	8015M	7/19/2011	5035	DE200	8.4	223.61	98-08-8	Trifluorotoluene	0.7				mg/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	8015M	7/19/2011	5035	DE200	8.4	223.61	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	9.8	U	2.0	9.8	mg/kg	U			6347578.18	1908758.239	-118.708323	34.23528

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	8082	7/26/2011	3550B	DE200	8.4	10	11096-82-5	Aroclor 1260	18	U	4.2	18	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	8082	7/26/2011	3550B	DE200	8.4	10	11097-69-1	Aroclor 1254	260		3.6	18	ug/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	8082	7/26/2011	3550B	DE200	8.4	10	11100-14-4	Aroclor 1268	18	U	3.6	18	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	8082	7/26/2011	3550B	DE200	8.4	10	11104-28-2	Aroclor 1221	18	U	3.6	18	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	8082	7/26/2011	3550B	DE200	8.4	10	11126-42-4	Aroclor 5460	260		11	36	ug/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	8082	7/26/2011	3550B	DE200	8.4	10	11141-16-5	Aroclor 1232	18	U	3.6	18	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	8082	7/26/2011	3550B	DE200	8.4	10	12642-23-8	Aroclor 5442	36	U	11	36	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	8082	7/26/2011	3550B	DE200	8.4	10	12672-29-6	Aroclor 1248	18	U	3.6	18	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	8082	7/26/2011	3550B	DE200	8.4	10	12674-11-2	Aroclor 1016	18	U	3.6	18	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	8082	7/26/2011	3550B	DE200	8.4	10	2051-24-3	Decachlorobiphenyl	0.69				ug/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	8082	7/26/2011	3550B	DE200	8.4	10	37324-23-5	Aroclor 1262	18	U	3.6	18	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	8082	7/26/2011	3550B	DE200	8.4	10	53469-21-9	Aroclor 1242	18	U	3.6	18	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	8082	7/26/2011	3550B	DE200	8.4	10	63496-31-1	Aroclor 5432	36	U	11	36	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	8082	7/26/2011	3550B	DE200	8.4	10	877-09-8	Tetrachloro-M-Xylene	0.74				ug/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	8270C	8/2/2011	3550B	DE200	8.4	1	100-01-6	4-NITROANILINE	180	U	73	180	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	8270C	8/2/2011	3550B	DE200	8.4	1	100-02-7	4-NITROPHENOL	550	U	180	550	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	8270C	8/2/2011	3550B	DE200	8.4	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	8270C	8/2/2011	3550B	DE200	8.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	8270C	8/2/2011	3550B	DE200	8.4	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	8270C	8/2/2011	3550B	DE200	8.4	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	8270C	8/2/2011	3550B	DE200	8.4	1	106-46-7	1,4-DICHLOROBENZENE	180	UJ	18	180	ug/kg	U	UJ	L	6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	8270C	8/2/2011	3550B	DE200	8.4	1	106-47-8	4-CHLOROANILINE	180	U	73	180	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	8270C	8/2/2011	3550B	DE200	8.4	1	108-68-9	3,5-Dimethylphenol	180	UJ	36	180	ug/kg	U	UJ	L	6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	8270C	8/2/2011	3550B	DE200	8.4	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	8270C	8/2/2011	3550B	DE200	8.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	8270C	8/2/2011	3550B	DE200	8.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	8270C	8/2/2011	3550B	DE200	8.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	360	U	18	360	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	8270C	8/2/2011	3550B	DE200	8.4	1	117-84-0	Di-n-octylphthalate	180	U	18	180	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	8270C	8/2/2011	3550B	DE200	8.4	1	118-74-1	HEXACHLOROBENZENE	180	UJ	18	180	ug/kg	U	UJ	L	6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	8270C	8/2/2011	3550B	DE200	8.4	1	118-79-6	2,4,6-Tribromophenol	4900				ug/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	8270C	8/2/2011	3550B	DE200	8.4	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	8270C	8/2/2011	3550B	DE200	8.4	1	120-82-1	1,2,4-Trichlorobenzene	180	UJ	18	180	ug/kg	U	UJ	L	6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	8270C	8/2/2011	3550B	DE200	8.4	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	8270C	8/2/2011	3550B	DE200	8.4	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	8270C	8/2/2011	3550B	DE200	8.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	8270C	8/2/2011	3550B	DE200	8.4	1	129-00-0	PYRENE	71	J	18	180	ug/kg	J	J	L, Z	6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	8270C	8/2/2011	3550B	DE200	8.4	1	131-11-3	Dimethylphthalate	180	UJ	18	180	ug/kg	U	UJ	L	6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	8270C	8/2/2011	3550B	DE200	8.4	1	13127-88-3	Phenol-D6	5500				ug/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	8270C	8/2/2011	3550B	DE200	8.4	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	8270C	8/2/2011	3550B	DE200	8.4	1	1718-51-0	Terphenyl - d14	2500				ug/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	8270C	8/2/2011	3550B	DE200	8.4	1	191-24-2	BENZO(G,H,I)PERYLENE	47	J	18	180	ug/kg	J	J	Z	6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	8270C	8/2/2011	3550B	DE200	8.4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	44	J	18	180	ug/kg	J	J	Z	6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	8270C	8/2/2011	3550B	DE200	8.4	1	321-60-8	2-Fluorobiphenyl	3100				ug/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	8270C	8/2/2011	3550B	DE200	8.4	1	367-12-4	2-Fluorophenol	5500				ug/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	8270C	8/2/2011	3550B	DE200	8.4	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	8270C	8/2/2011	3550B	DE200	8.4	1	4165-60-0	Nitrobenzene-D5	2800				ug/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	8270C	8/2/2011	3550B	DE200	8.4	1	50-32-8	BENZO(A)PYRENE	54	J	18	180	ug/kg	J	J	Z	6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	8270C	8/2/2011	3550B	DE200	8.4	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	8270C	8/2/2011	3550B	DE200	8.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	U	180	550	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	8270C	8/2/2011	3550B	DE200	8.4	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	8270C	8/2/2011	3550B	DE200	8.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	8270C	8/2/2011	3550B	DE200	8.4	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	8270C	8/2/2011	3550B	DE200	8.4	1	62-53-3	ANILINE	550	U	180	550	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	8270C	8/2/2011	3550B	DE200	8.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	8270C	8/2/2011	3550B	DE200	8.4	1	65-85-0	BENZOIC ACID	550	U	180	550	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	8270C	8/2/2011	3550B	DE200	8.4	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	8270C	8/2/2011	3550B	DE200	8.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	8270C	8/2/2011	3550B	DE200	8.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	U	180	550	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	8270C	8/2/2011	3550B	DE200	8.4	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	8270C	8/2/2011	3550B	DE200	8.4	1	84-66-2	Diethylphthalate	180	U	18	180	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	8270C	8/2/2011	3550B	DE200	8.4	1	84-74-2	Di-n-butylphthalate	180	UJ	18	180	ug/kg	U	UJ	L	6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	8270C	8/2/2011	3550B	DE200	8.4	1	85-01-8	PHENANTHRENE	36	J	18	180	ug/kg	J	J	L, Z	6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	8270C	8/2/2011	3550B	DE200	8.4	1	85-68-7	Butylbenzylphthalate	180	U	18	180	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	8270C	8/2/2011	3550B	DE200	8.4	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	8270C	8/2/2011	3550B	DE200	8.4	1	86-74-8	CARBAZOLE	180	UJ	18	180	ug/kg	U	UJ	L	6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	8270C	8/2/2011	3550B	DE200	8.4	1	87-68-3	HEXACHLOROBUTADIENE	180	U	73	180	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	8270C	8/2/2011	3550B	DE200	8.4	1	87-86-5	PENTACHLOROPHENOL	550	U	180	550	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	8270C	8/2/2011	3550B	DE200	8.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	8270C	8/2/2011	3550B	DE200	8.4	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	8270C	8/2/2011	3550B	DE200	8.4	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	8270C	8/2/2011	3550B	DE200	8.4	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	8270C	8/2/2011	3550B	DE200	8.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	8270C	8/2/2011	3550B	DE200	8.4	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	8270C	8/2/2011	3550B	DE200	8.4	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	8270C	8/2/2011	3550B	DE200	8.4	1	95-50-1	1,2-Dichlorobenzene	180	UJ	18	180	ug/kg	U	UJ	L	6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	8270C	8/2/2011	3550B	DE200	8.4	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	8270C	8/2/2011	3550B	DE200	8.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	8270C	8/2/2011	3550B	DE200	8.4	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	8270C	8/2/2011	3550B	DE200	8.4	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	8270C SIM	7/29/2011	3550B	DE200	8.4	10	120-12-7	ANTHRACENE	9.5	J	3.6	18	ug/kg	J	J	Z	6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	8270C SIM	7/29/2011	3550B	DE200	8.4	10	1718-51-0	Terphenyl - d14	25				ug/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	8270C SIM	7/29/2011	3550B	DE200	8.4	10	205-99-2	BENZO(B)FLUORANTHENE	78		7.3	18	ug/kg				6347578.18	1908758.239	-118.708323	34.23528

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345447	LL	8270C SIM	7/29/2011	3550B	DE200	8.4	10	206-44-0	FLUORANTHENE	85		7.3	18	ug/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	8082	8/13/2011	3550B	DE210	8.6	1	11100-14-4	Aroclor 1268	1.9	U	0.36	1.9	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	8082	8/13/2011	3550B	DE210	8.6	1	11104-28-2	Aroclor 1221	1.9	U	0.36	1.9	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	8082	8/13/2011	3550B	DE210	8.6	1	11126-42-4	Aroclor 5460	8.5		1.1	3.6	ug/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	8082	8/13/2011	3550B	DE210	8.6	1	11141-16-5	Aroclor 1232	1.9	U	0.36	1.9	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	8082	8/13/2011	3550B	DE210	8.6	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	8082	8/13/2011	3550B	DE210	8.6	1	12672-29-6	Aroclor 1248	1.9	U	0.36	1.9	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	8082	8/13/2011	3550B	DE210	8.6	1	12674-11-2	Aroclor 1016	1.9	U	0.36	1.9	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	8082	8/13/2011	3550B	DE210	8.6	1	2051-24-3	Decachlorobiphenyl	0.84				ug/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	8082	8/13/2011	3550B	DE210	8.6	1	37324-23-5	Aroclor 1262	1.9	U	0.36	1.9	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	8082	8/13/2011	3550B	DE210	8.6	1	53469-21-9	Aroclor 1242	1.9	U	0.36	1.9	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	8082	8/13/2011	3550B	DE210	8.6	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	8082	8/13/2011	3550B	DE210	8.6	1	877-09-8	Tetrachloro-M-Xylene	0.93				ug/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	8270C	8/17/2011	3550B	DE210	8.6	1	100-01-6	4-NITROANILINE	180	U	73	180	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	8270C	8/17/2011	3550B	DE210	8.6	1	100-02-7	4-NITROPHENOL	550	U	180	550	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	8270C	8/17/2011	3550B	DE210	8.6	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	8270C	8/17/2011	3550B	DE210	8.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	8270C	8/17/2011	3550B	DE210	8.6	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	8270C	8/17/2011	3550B	DE210	8.6	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	8270C	8/17/2011	3550B	DE210	8.6	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	8270C	8/17/2011	3550B	DE210	8.6	1	106-47-8	4-CHLOROANILINE	180	U	73	180	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	8270C	8/17/2011	3550B	DE210	8.6	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	8270C	8/17/2011	3550B	DE210	8.6	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	8270C	8/17/2011	3550B	DE210	8.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	8270C	8/17/2011	3550B	DE210	8.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	8270C	8/17/2011	3550B	DE210	8.6	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	8270C	8/17/2011	3550B	DE210	8.6	1	118-79-6	2,4,6-Tribromophenol	6100				ug/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	8270C	8/17/2011	3550B	DE210	8.6	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	8270C	8/17/2011	3550B	DE210	8.6	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	8270C	8/17/2011	3550B	DE210	8.6	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	8270C	8/17/2011	3550B	DE210	8.6	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	8270C	8/17/2011	3550B	DE210	8.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	8270C	8/17/2011	3550B	DE210	8.6	1	129-00-0	PYRENE	65	J	18	180	ug/kg	J	J	Z	6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	8270C	8/17/2011	3550B	DE210	8.6	1	13127-88-3	Phenol-D6	6100				ug/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	8270C	8/17/2011	3550B	DE210	8.6	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	8270C	8/17/2011	3550B	DE210	8.6	1	1718-51-0	Terphenyl - d14	2800				ug/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	8270C	8/17/2011	3550B	DE210	8.6	1	191-24-2	BENZO(G,H,I)PERYLENE	27	J	18	180	ug/kg	J	J	Z	6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	8270C	8/17/2011	3550B	DE210	8.6	1	205-99-2	BENZO(B)FLUORANTHENE	27	J	18	180	ug/kg	J	J	Z	6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	8270C	8/17/2011	3550B	DE210	8.6	1	206-44-0	FLUORANTHENE	55	J	18	180	ug/kg	J	J	Z	6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	8270C	8/17/2011	3550B	DE210	8.6	1	218-01-9	CHRYSENE	35	J	18	180	ug/kg	J	J	Z	6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	8270C	8/17/2011	3550B	DE210	8.6	1	321-60-8	2-Fluorobiphenyl	3100				ug/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	8270C	8/17/2011	3550B	DE210	8.6	1	367-12-4	2-Fluorophenol	6000				ug/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	8270C	8/17/2011	3550B	DE210	8.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	8270C	8/17/2011	3550B	DE210	8.6	1	4165-60-0	Nitrobenzene-D5	3000				ug/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	8270C	8/17/2011	3550B	DE210	8.6	1	50-32-8	BENZO(A)PYRENE	24	J	18	180	ug/kg	J	J	Z	6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	8270C	8/17/2011	3550B	DE210	8.6	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	8270C	8/17/2011	3550B	DE210	8.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	U	180	550	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	8270C	8/17/2011	3550B	DE210	8.6	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	8270C	8/17/2011	3550B	DE210	8.6	1	56-55-3	BENZO(A)ANTHRACENE	29	J	18	180	ug/kg	J	J	Z	6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	8270C	8/17/2011	3550B	DE210	8.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	8270C	8/17/2011	3550B	DE210	8.6	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	8270C	8/17/2011	3550B	DE210	8.6	1	62-53-3	ANILINE	550	U	180	550	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	8270C	8/17/2011	3550B	DE210	8.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	8270C	8/17/2011	3550B	DE210	8.6	1	65-85-0	BENZOIC ACID	550	U	180	550	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	8270C	8/17/2011	3550B	DE210	8.6	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	8270C	8/17/2011	3550B	DE210	8.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	8270C	8/17/2011	3550B	DE210	8.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	U	180	550	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	8270C	8/17/2011	3550B	DE210	8.6	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	8270C	8/17/2011	3550B	DE210	8.6	1	85-01-8	PHENANTHRENE	41	J	18	180	ug/kg	J	J	Z	6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	8270C	8/17/2011	3550B	DE210	8.6	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	8270C	8/17/2011	3550B	DE210	8.6	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	8270C	8/17/2011	3550B	DE210	8.6	1	87-68-3	HEXACHLOROBUTADIENE	180	U	73	180	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	8270C	8/17/2011	3550B	DE210	8.6	1	87-86-5	PENTACHLOROPHENOL	550	U	180	550	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	8270C	8/17/2011	3550B	DE210	8.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	8270C	8/17/2011	3550B	DE210	8.6	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	8270C	8/17/2011	3550B	DE210	8.6	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	8270C	8/17/2011	3550B	DE210	8.6	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	8270C	8/17/2011	3550B	DE210	8.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	8270C	8/17/2011	3550B	DE210	8.6	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	8270C	8/17/2011	3550B	DE210	8.6	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	8270C	8/17/2011	3550B	DE210	8.6	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	8270C	8/17/2011	3550B	DE210	8.6	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	8270C	8/17/2011	3550B	DE210	8.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	8270C	8/17/2011	3550B	DE210	8.6	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	8270C	8/17/2011	3550B	DE210	8.6	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	8270C SIM	8/12/2011	3550B	DE210	8.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.6	20	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	8270C SIM	8/12/2011	3550B	DE210	8.6	1	117-84-0	Di-n-octylphthalate	20	U	6.6	20	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	8270C SIM	8/12/2011	3550B	DE210	8.6	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	8270C SIM	8/12/2011	3550B	DE210	8.6	1	131-11-3	Dimethylphthalate	20	U	6.6	20	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	8270C SIM	8/12/2011	3550B	DE210	8.6	1	1718-51-0	Terphenyl - d14	30				ug/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	8270C SIM	8/12/2011	3550B	DE210	8.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	0.83	J	0.73	1.8	ug/kg	J	J	Z	6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	8270C SIM	8/12/2011	3550B	DE210	8.6	1	207-08-9	BENZO(K)FLUORANTHENE	1.2	J	0.73	1.8	ug/kg	J	J	Z	6347494.01	1908753.312	-118.708601	34.23526

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	8270C SIM	8/12/2011	3550B	DE210	8.6	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	8270C SIM	8/12/2011	3550B	DE210	8.6	1	321-60-8	2-Fluorobiphenyl	32				ug/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	8270C SIM	8/12/2011	3550B	DE210	8.6	1	4165-60-0	Nitrobenzene-D5	33				ug/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	8270C SIM	8/12/2011	3550B	DE210	8.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.73	1.8	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	8270C SIM	8/12/2011	3550B	DE210	8.6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.73	1.8	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	8270C SIM	8/12/2011	3550B	DE210	8.6	1	83-32-9	ACENAPHTHENE	1.8	U	0.73	1.8	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	8270C SIM	8/12/2011	3550B	DE210	8.6	1	84-66-2	Diethylphthalate	20	U	6.6	20	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	8270C SIM	8/12/2011	3550B	DE210	8.6	1	84-74-2	Di-n-butylphthalate	20	U	6.6	20	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	8270C SIM	8/12/2011	3550B	DE210	8.6	1	85-68-7	Butylbenzylphthalate	20	U	6.6	20	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	8270C SIM	8/12/2011	3550B	DE210	8.6	1	86-73-7	FLUORENE	1.8	U	0.73	1.8	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	8270C SIM	8/12/2011	3550B	DE210	8.6	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	8270C SIM	8/12/2011	3550B	DE210	8.6	1	91-20-3	NAPHTHALENE	0.82	J	0.73	1.8	ug/kg	J	J	Z	6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	8270C SIM	8/12/2011	3550B	DE210	8.6	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	9045M	8/3/2011	Gen Prep	DE210	8.6	1	pH	PH	8.16		0.0100	0.0100	pH unit				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	160.3M	8/5/2011	Gen Prep	DE210	13	1	MOIST	MOISTURE	13		0.50	0.50	%				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	300.0	8/5/2011	METHOD	DE210	13	1	16984-48-8	FLUORIDE	2.1		0.94	1.2	mg/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	314.0	8/6/2011	METHOD	DE210	13	1	14797-73-0	PERCHLORATE	34.5	U	10.3	34.5	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	6010B	8/4/2011	3050B	DE210	13	1	7429-90-5	ALUMINUM	25300		6.89	22.8	mg/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	6010B	8/4/2011	3050B	DE210	13	1	7439-89-6	IRON	26800		2.97	22.8	mg/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	6010B	8/4/2011	3050B	DE210	13	1	7439-93-2	LITHIUM	26.2		0.71	2.3	mg/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	6010B	8/4/2011	3050B	DE210	13	1	7439-95-4	MAGNESIUM	7220		0.501	11.4	mg/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	6010B	8/4/2011	3050B	DE210	13	1	7439-96-5	MANGANESE	295		0.0410	0.569	mg/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	6010B	8/4/2011	3050B	DE210	13	1	7440-09-7	POTASSIUM	4300	J	12.9	56.9	mg/kg		J	Q	6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	6010B	8/4/2011	3050B	DE210	13	1	7440-23-5	SODIUM	235		6.77	114	mg/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	6010B	8/4/2011	3050B	DE210	13	1	7440-24-6	STRONTIUM	86.4		0.0285	0.569	mg/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	6010B	8/4/2011	3050B	DE210	13	1	7440-31-5	TIN	11.4	U	0.364	11.4	mg/kg	J	U	B	6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	6010B	8/4/2011	3050B	DE210	13	1	7440-32-6	TITANIUM	1190		0.0808	1.14	mg/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	6010B	8/4/2011	3050B	DE210	13	1	7440-42-8	BORON	13.1		0.410	5.69	mg/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	6010B	8/4/2011	3050B	DE210	13	1	7440-67-7	Zirconium	6.72		0.524	5.69	mg/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	6010B	8/4/2011	3050B	DE210	13	1	7440-70-2	CALCIUM	46000		2.85	22.8	mg/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	6010B	8/4/2011	3050B	DE210	13	1	7723-14-0	PHOSPHORUS	515		0.398	11.4	mg/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	6020	8/5/2011	3050B	DE210	13	2	7782-49-2	SELENIUM	0.149	J	0.0660	0.455	mg/kg	J	J	Z	6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	6020	8/5/2011	3050B	DE210	13	2	7439-98-7	MOLYBDENUM	0.546		0.0569	0.114	mg/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	6020	8/5/2011	3050B	DE210	13	2	7440-39-3	BARIUM	113	J	0.121	0.455	mg/kg		J	E	6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	6020	8/5/2011	3050B	DE210	13	2	7439-92-1	LEAD	7.98	J	0.0116	0.228	mg/kg		J	E	6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	6020	8/5/2011	3050B	DE210	13	2	7440-02-0	NICKEL	17.7	J	0.114	0.455	mg/kg		J	Q	6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	6020	8/5/2011	3050B	DE210	13	2	7440-22-4	SILVER	0.0308	J	0.0162	0.114	mg/kg	J	J	E, Z	6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	6020	8/5/2011	3050B	DE210	13	2	7440-28-0	THALLIUM	0.288		0.0341	0.114	mg/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	6020	8/5/2011	3050B	DE210	13	2	7440-36-0	ANTIMONY	0.101	J	0.0842	0.228	mg/kg	J	J	Q, Z	6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	6020	8/5/2011	3050B	DE210	13	2	7440-38-2	Arsenic	5.24		0.0910	0.455	mg/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	6020	8/5/2011	3050B	DE210	13	2	7440-41-7	BERYLLIUM	0.679		0.0182	0.114	mg/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	6020	8/5/2011	3050B	DE210	13	2	7440-43-9	CADMIUM	0.223		0.0501	0.114	mg/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	6020	8/5/2011	3050B	DE210	13	2	7440-47-3	CHROMIUM	27.7	J	0.137	0.455	mg/kg		J	A	6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	6020	8/5/2011	3050B	DE210	13	2	7440-48-4	COBALT	9.26		0.0228	0.114	mg/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	6020	8/5/2011	3050B	DE210	13	2	7440-50-8	COPPER	13.8	J	0.0910	0.455	mg/kg		J	E	6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	6020	8/5/2011	3050B	DE210	13	2	7440-62-2	VANADIUM	56.8	J	0.0250	0.114	mg/kg		J	A	6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	6020	8/5/2011	3050B	DE210	13	2	7440-66-6	ZINC	66.1		0.637	3.41	mg/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	7199	8/11/2011	3060A	DE210	13	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.23	1.1	mg/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	7471A	8/3/2011	METHOD	DE210	13	1	7439-97-6	Mercury	0.364		0.0078	0.111	mg/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	8015B	8/11/2011	3550B	DE210	13	1	84-15-1	O-TERPHENYL	4	U	1.7	4.0	mg/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	8015B	8/11/2011	3550B	DE210	13	1	92-06-8	m-Terphenyl	4	U	1.7	4.0	mg/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	8015B	8/11/2011	3550B	DE210	13	1	92-94-4	p-Terphenyl	4	U	1.7	4.0	mg/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	8015B	8/11/2011	3550B	DE210	13	1	93952-07-9	n-Triacontane-d62	0.26				mg/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	8015B	8/1/2011	METHOD	DE210	13	1	64-17-5	ETHANOL	570	U	110	570	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	8015B	8/1/2011	METHOD	DE210	13	1	67-56-1	METHANOL	570	U	110	570	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	8015B	8/1/2011	METHOD	DE210	13	1	67-63-0	Isopropanol	570	U	110	570	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	8015B	8/1/2011	METHOD	DE210	13	1	67-64-1	ACETONE	2100				ug/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	8015M	8/3/2011	5035	DE210	13	21.11	98-08-8	Trifluorotoluene	0.6				mg/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	8015M	8/3/2011	5035	DE210	13	21.11	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1	mg/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	8015M	8/9/2011	3550B	DE210	13	2	108-90-7	Chlorobenzene	0.62				mg/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	8015M	8/9/2011	3550B	DE210	13	2	84-15-1	O-TERPHENYL	0.73				mg/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	8015M	8/9/2011	3550B	DE210	13	2	PHCC12C14	EFH (C12-C14)	2.8	U	0.92	2.8	mg/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	8015M	8/9/2011	3550B	DE210	13	2	PHCC15C20	EFH (C15-C20)	2.8	U	0.92	2.8	mg/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	8015M	8/9/2011	3550B	DE210	13	2	PHCC21C30	EFH (C21-C30)	10		0.92	2.8	mg/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	8015M	8/9/2011	3550B	DE210	13	2	PHCC30C40	EFH (C30-C40)	47		0.92	2.8	mg/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	8015M	8/9/2011	3550B	DE210	13	2	PHCC8C11	EFH (C8-C11)	2.8	U	0.92	2.8	mg/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	8015M	8/1/2011	METHOD	DE210	13	1	107-21-1	ETHYLENE GLYCOL	11	U	5.7	11	mg/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	8015M	8/1/2011	METHOD	DE210	13	1	110-63-4	TETRAMETHYLENE GLYCOL	160				mg/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	8015M	8/1/2011	METHOD	DE210	13	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.7	11	mg/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	8015M	8/1/2011	METHOD	DE210	13	1	57-55-6	Propylene glycol	11	U	5.7	11	mg/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358389	LL	8082	8/13/2011	3550B	DE210	13	200	11096-82-5	Aroclor 1260	390	U	90	390	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8270C	######	3550B	DE260	11.8	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8270C	######	3550B	DE260	11.8	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8270C	######	3550B	DE260	11.8	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8270C	######	3550B	DE260	11.8	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	30	J	19	370	ug/kg	J	J	Z	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8270C	######	3550B	DE260	11.8	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8270C	######	3550B	DE260	11.8	1	118-79-6	2,4,6-Tribromophenol	7400				ug/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8270C	######	3550B	DE260	11.8	1	119-64-2	Tetralin	190	U	190	190	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8270C	######	3550B	DE260	11.8	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8270C	######	3550B	DE260	11.8	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8270C	######	3550B	DE260	11.8	1	121-14-2	2,4-DINITROTOLUENE	190	U	37	190	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8270C	######	3550B	DE260	11.8	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8270C	######	3550B	DE260	11.8	1	13127-88-3	Phenol-D6	6800				ug/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8270C	######	3550B	DE260	11.8	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8270C	######	3550B	DE260	11.8	1	1718-51-0	Terphenyl - d14	2900				ug/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8270C	######	3550B	DE260	11.8	1	321-60-8	2-Fluorobiphenyl	2900				ug/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8270C	######	3550B	DE260	11.8	1	367-12-4	2-Fluorophenol	6700				ug/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8270C	######	3550B	DE260	11.8	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8270C	######	3550B	DE260	11.8	1	4165-60-0	Nitrobenzene-D5	3200				ug/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8270C	######	3550B	DE260	11.8	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8270C	######	3550B	DE260	11.8	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	560	U	190	560	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8270C	######	3550B	DE260	11.8	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8270C	######	3550B	DE260	11.8	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	37	190	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8270C	######	3550B	DE260	11.8	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8270C	######	3550B	DE260	11.8	1	62-53-3	ANILINE	560	U	190	560	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8270C	######	3550B	DE260	11.8	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8270C	######	3550B	DE260	11.8	1	65-85-0	BENZOIC ACID	560	U	190	560	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8270C	######	3550B	DE260	11.8	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8270C	######	3550B	DE260	11.8	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	37	190	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8270C	######	3550B	DE260	11.8	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	560	U	190	560	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8270C	######	3550B	DE260	11.8	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8270C	######	3550B	DE260	11.8	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8270C	######	3550B	DE260	11.8	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8270C	######	3550B	DE260	11.8	1	87-68-3	HEXACHLOROBUTADIENE	190	U	75	190	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8270C	######	3550B	DE260	11.8	1	87-86-5	PENTACHLOROPHENOL	560	U	190	560	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8270C	######	3550B	DE260	11.8	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	37	190	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8270C	######	3550B	DE260	11.8	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8270C	######	3550B	DE260	11.8	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8270C	######	3550B	DE260	11.8	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8270C	######	3550B	DE260	11.8	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8270C	######	3550B	DE260	11.8	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8270C	######	3550B	DE260	11.8	1	95-48-7	2-METHYLPHENOL	190	U	37	190	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8270C	######	3550B	DE260	11.8	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8270C	######	3550B	DE260	11.8	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8270C	######	3550B	DE260	11.8	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	37	190	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8270C	######	3550B	DE260	11.8	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8270C	######	3550B	DE260	11.8	1	99-09-2	3-NITROANILINE	190	U	37	190	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8270C SIM	######	3550B	DE260	11.8	1	117-84-0	Di-n-octylphthalate	20	U	6.8	20	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8270C SIM	######	3550B	DE260	11.8	1	120-12-7	ANTHRACENE	1.1	J	0.38	1.9	ug/kg	J	J	Z	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8270C SIM	######	3550B	DE260	11.8	1	129-00-0	PYRENE	0.76	J	0.75	1.9	ug/kg	J	J	Z	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8270C SIM	######	3550B	DE260	11.8	1	131-11-3	Dimethylphthalate	20	U	6.8	20	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8270C SIM	######	3550B	DE260	11.8	1	1718-51-0	Terphenyl - d14	30				ug/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8270C SIM	######	3550B	DE260	11.8	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.75	1.9	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8270C SIM	######	3550B	DE260	11.8	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.75	1.9	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8270C SIM	######	3550B	DE260	11.8	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8270C SIM	######	3550B	DE260	11.8	1	206-44-0	FLUORANTHENE	0.98	J	0.75	1.9	ug/kg	J	J	Z	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8270C SIM	######	3550B	DE260	11.8	1	207-08-9	BENZO(K)FLUORANTHENE	2.7		0.75	1.9	ug/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8270C SIM	######	3550B	DE260	11.8	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8270C SIM	######	3550B	DE260	11.8	1	218-01-9	CHRYSENE	0.81	J	0.38	1.9	ug/kg	J	J	Z	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8270C SIM	######	3550B	DE260	11.8	1	321-60-8	2-Fluorobiphenyl	30				ug/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8270C SIM	######	3550B	DE260	11.8	1	4165-60-0	Nitrobenzene-D5	35				ug/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8270C SIM	######	3550B	DE260	11.8	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.75	1.9	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8270C SIM	######	3550B	DE260	11.8	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.75	1.9	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8270C SIM	######	3550B	DE260	11.8	1	56-55-3	BENZO(A)ANTHRACENE	0.87	J	0.75	1.9	ug/kg	J	J	Z	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8270C SIM	######	3550B	DE260	11.8	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.75	1.9	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8270C SIM	######	3550B	DE260	11.8	1	83-32-9	ACENAPHTHENE	1.9	U	0.75	1.9	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8270C SIM	######	3550B	DE260	11.8	1	84-66-2	Diethylphthalate	20	U	6.8	20	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8270C SIM	######	3550B	DE260	11.8	1	84-74-2	Di-n-butylphthalate	20	U	6.8	20	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8270C SIM	######	3550B	DE260	11.8	1	85-01-8	PHENANTHRENE	1.1	J	0.75	1.9	ug/kg	J	J	Z	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8270C SIM	######	3550B	DE260	11.8	1	85-68-7	Butylbenzylphthalate	20	U	6.8	20	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8270C SIM	######	3550B	DE260	11.8	1	86-73-7	FLUORENE	1.9	U	0.75	1.9	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8270C SIM	######	3550B	DE260	11.8	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8270C SIM	######	3550B	DE260	11.8	1	91-20-3	NAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8270C SIM	######	3550B	DE260	11.8	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8315A	10/7/2011	METHOD	DE260	11.8	1	123-72-8	Butyraldehyde	4300				ug/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8315A	10/7/2011	METHOD	DE260	11.8	1	50-00-0	FORMALDEHYDE	1700	U	680	1700	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8330A	######	8330	DE260	11.8	1	118-96-7	2,4,6-TRINITROTOLUENE	140	U	45	140	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8330A	######	8330	DE260	11.8	1	121-14-2	2,4-DINITROTOLUENE	140	U	45	140	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8330A	######	8330	DE260	11.8	1	121-82-4	RDX	140	U	57	140	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8330A	######	8330	DE260	11.8	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	140	U	68	140	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8330A	######	8330	DE260	11.8	1	2691-41-0	HMX	340	U	110	340	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8330A	######	8330	DE260	11.8	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	140	U	45	140	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8330A	######	8330	DE260	11.8	1	479-45-8	Tetryl	140	U	69	140	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8330A	######	8330	DE260	11.8	1	55-63-0	Nitroglycerin	2700	U	910	2700	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8330A	######	8330	DE260	11.8	1	59229-75-3	2,6-Diamino-4-nitrotoluene	270	U	91	270	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8330A	######	8330	DE260	11.8	1	606-20-2	2,6-DINITROTOLUENE	140	U	45	140	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8330A	######	8330	DE260	11.8	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	270	U	91	270	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8330A	######	8330	DE260	11.8	1	78-11-5	PETN	2700	U	910	2700	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8330A	######	8330	DE260	11.8	1	81-20-9	2-NITRO-M-XYLENE	2300				ug/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8330A	######	8330	DE260	11.8	1	88-72-2	2-NITROTOLUENE	140	U	91	140	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8330A	######	8330	DE260	11.8	1	98-95-3	NITROBENZENE	140	U	45	140	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8330A	######	8330	DE260	11.8	1	99-08-1	3-NITROTOLUENE	140	U	110	140	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8330A	######	8330	DE260	11.8	1	99-35-4	1,3,5-Trinitrobenzene	140	U	45	140	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8330A	######	8330	DE260	11.8	1	99-65-0	1,3-DINITROBENZENE	140	U	45	140	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8330A	######	8330	DE260	11.8	1	99-99-0	4-NITROTOLUENE	140	U	91	140	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	9012B	10/5/2011	METHOD	DE260	11.8	1	57-12-5	CYANIDE	0.56	U	0.20	0.56	mg/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	9045M	######	Gen Prep	DE260	11.8	1	pH	PH	7.3		0.0100	0.0100	pH unit				6348183.85	1909196.148	-118.706329	34.23649
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345469	LL	1613B	7/29/2011	METHOD	DX113	8.3	1	09719-77-	13C-1,2,3,7,8-PeCDF	141				ng/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345469	LL	1613B	7/29/2011	METHOD	DX113	8.3	1	09719-79-	13C-1,2,3,7,8-PeCDD	150				ng/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345469	LL	1613B	7/29/2011	METHOD	DX113	8.3	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	156				ng/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345469	LL	1613B	7/29/2011	METHOD	DX113	8.3	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	154				ng/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345469	LL	1613B	7/29/2011	METHOD	DX113	8.3	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	158				ng/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345469	LL	1613B	7/29/2011	METHOD	DX113	8.3	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	156				ng/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345469	LL	1613B	7/29/2011	METHOD	DX113	8.3	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	143				ng/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345469	LL	1613B	7/29/2011	METHOD	DX113	8.3	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	139				ng/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345469	LL	1613B	7/29/2011	METHOD	DX113	8.3	1	14423-97-	13C-OCDD	286				ng/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345469	LL	1613B	7/29/2011	METHOD	DX113	8.3	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	124				ng/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345469	LL	1613B	7/29/2011	METHOD	DX113	8.3	1	16843-02-	13C-2,3,4,7,8-PeCDF	136				ng/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345469	LL	1613B	7/29/2011	METHOD	DX113	8.3	1	16843-03-	13C-1,2,3,6,7,8-HxCDF	131				ng/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345469	LL	1613B	7/29/2011	METHOD	DX113	8.3	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	149				ng/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345469	LL	1613B	7/29/2011	METHOD	DX113	8.3	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	146				ng/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345469	LL	1613B	7/29/2011	METHOD	DX113	8.3	1	1746-01-6	2,3,7,8-TCDD	0.0595	J	0.0137	1.06	ng/kg	JQ	J	Z	6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345469	LL	1613B	7/29/2011	METHOD	DX113	8.3	1	19408-74-3	1,2,3,7,8,9-HXCDD	1.04	J	0.0743	5.29	ng/kg	JB	J	Z	6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345469	LL	1613B	7/29/2011	METHOD	DX113	8.3	1	3268-87-9	OCDD	1680		0.112	10.6	ng/kg	B			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345469	LL	1613B	7/29/2011	METHOD	DX113	8.3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	118		0.138	5.29	ng/kg	B			6347578.18	1908758.239	-118.708323	34.23528
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343426	LL	1613B	7/27/2011	METHOD	DX111	1	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	146				ng/kg				6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343426	LL	1613B	7/27/2011	METHOD	DX111	1	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	152				ng/kg				6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343426	LL	1613B	7/27/2011	METHOD	DX111	1	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	161				ng/kg				6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343426	LL	1613B	7/27/2011	METHOD	DX111	1	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	158				ng/kg				6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343426	LL	1613B	7/27/2011	METHOD	DX111	1	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	129				ng/kg				6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343426	LL	1613B	7/27/2011	METHOD	DX111	1	1	14423-97-	13C-OCDD	323				ng/kg				6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343426	LL	1613B	7/27/2011	METHOD	DX111	1	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	122				ng/kg				6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343426	LL	1613B	7/27/2011	METHOD	DX111	1	1	16843-02-	13C-2,3,4,7,8-PeCDF	124				ng/kg				6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343426	LL	1613B	7/27/2011	METHOD	DX111	1	1	16843-03-	13C-1,2,3,6,7,8-HxCDF	134				ng/kg				6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343426	LL	1613B	7/27/2011	METHOD	DX111	1	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	130				ng/kg				6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343426	LL	1613B	7/27/2011	METHOD	DX111	1	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	129				ng/kg				6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343426	LL	1613B	7/27/2011	METHOD	DX111	1	1	1746-01-6	2,3,7,8-TCDD	0.0984	J	0.0161	0.988	ng/kg	JBQ	J	Z	6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343426	LL	1613B	7/27/2011	METHOD	DX111	1	1	19408-74-3	1,2,3,7,8,9-HXCDD	2.91	J	0.0677	4.94	ng/kg	JB	J	Z	6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343426	LL	1613B	7/27/2011	METHOD	DX111	1	1	3268-87-9	OCDD	2350		0.0901	9.88	ng/kg	B			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343426	LL	1613B	7/27/2011	METHOD	DX111	1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	244		0.163	4.94	ng/kg	B			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343426	LL	1613B	7/27/2011	METHOD	DX111	1	1	39001-02-0	OCDF	64.2		0.0694	9.88	ng/kg	B			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343426	LL	1613B	7/27/2011	METHOD	DX111	1	1	9001-02-0-	13C-OCDF	257				ng/kg				6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343426	LL	1613B	7/27/2011	METHOD	DX111	1	1	39227-28-6	1,2,3,4,7,8-HxCDD	1.4	J	0.0724	4.94	ng/kg	JB	J	Z	6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343426	LL	1613B	7/27/2011	METHOD	DX111	1	1	40321-76-4	1,2,3,7,8-PECDD	0.596	J	0.0401	4.94	ng/kg	JBQ	J	Z	6348069.77	1909011.954	-118.706702	34.23598
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	300.0	8/5/2011	METHOD	DE211	7.9	1	16984-48-8	FLUORIDE	3.6	J	0.86	1.1	mg/kg		J	Q	6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	314.0	8/5/2011	METHOD	DE211	7.9	1	14797-73-0	PERCHLORATE	32.6	U	9.8	32.6	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	6010B	8/3/2011	3050B	DE211	7.9	1	7429-90-5	ALUMINUM	16900		6.50	21.5	mg/kg				6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	6010B	8/3/2011	3050B	DE211	7.9	1	7439-89-6	IRON	21400		2.81	21.5	mg/kg				6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	6010B	8/3/2011	3050B	DE211	7.9	1	7439-93-2	LITHIUM	23.3		0.67	2.2	mg/kg				6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	6010B	8/3/2011	3050B	DE211	7.9	1	7439-95-4	MAGNESIUM	5800		0.473	10.8	mg/kg				6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	6010B	8/3/2011	3050B	DE211	7.9	1	7439-96-5	MANGANESE	258		0.0387	0.538	mg/kg				6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	6010B	8/3/2011	3050B	DE211	7.9	1	7440-09-7	POTASSIUM	3430	J	12.1	53.8	mg/kg		J	Q	6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	6010B	8/3/2011	3050B	DE211	7.9	1	7440-23-5	SODIUM	195		6.40	108	mg/kg				6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	6010B	8/3/2011	3050B	DE211	7.9	1	7440-24-6	STRONTIUM	43.5		0.0269	0.538	mg/kg				6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	6010B	8/3/2011	3050B	DE211	7.9	1	7440-31-5	TIN	10.8	U	0.344	10.8	mg/kg	J	U	B	6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	6010B	8/3/2011	3050B	DE211	7.9	1	7440-32-6	TITANIUM	1120		0.0763	1.08	mg/kg				6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	6010B	8/3/2011	3050B	DE211	7.9	1	7440-42-8	BORON	5.38	U	0.387	5.38	mg/kg	J	U	B	6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	6010B	8/3/2011	3050B	DE211	7.9	1	7440-67-7	Zirconium	3.64	J	0.495	5.38	mg/kg	J	J	Z	6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	6010B	8/3/2011	3050B	DE211	7.9	1	7440-70-2	CALCIUM	19600		2.69	21.5	mg/kg				6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	6010B	8/3/2011	3050B	DE211	7.9	1	7723-14-0	PHOSPHORUS	454		0.376	10.8	mg/kg				6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	6020	8/3/2011	3050B	DE211	7.9	2	7782-49-2	SELENIUM	0.093	J	0.0611	0.422	mg/kg	J	J	Z	6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	6020	8/3/2011	3050B	DE211	7.9	2	7439-98-7	MOLYBDENUM	0.4		0.0527	0.105	mg/kg				6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	6020	8/3/2011	3050B	DE211	7.9	2	7440-39-3	BARIUM	72.9		0.112	0.422	mg/kg				6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	6020	8/3/2011	3050B	DE211	7.9	2	7439-92-1	LEAD	5.58		0.0108	0.211	mg/kg				6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	6020	8/3/2011	3050B	DE211	7.9	2	7440-02-0	NICKEL	10.8		0.105	0.422	mg/kg				6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	6020	8/3/2011	3050B	DE211	7.9	2	7440-22-4	SILVER	0.0198	J	0.0150	0.105	mg/kg	J	J	Z	6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	6020	8/3/2011	3050B	DE211	7.9	2	7440-28-0	THALLIUM	0.219		0.0316	0.105	mg/kg				6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	6020	8/3/2011	3050B	DE211	7.9	2	7440-36-0	ANTIMONY	0.211	UJ	0.0780	0.211	mg/kg	U	UJ	Q	6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	6020	8/3/2011	3050B	DE211	7.9	2	7440-38-2	Arsenic	4.34		0.0843	0.422	mg/kg				6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	6020	8/3/2011	3050B	DE211	7.9	2	7440-41-7	BERYLLIUM	0.451		0.0169	0.105	mg/kg				6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	6020	8/3/2011	3050B	DE211	7.9	2	7440-43-9	CADMIUM	0.106		0.0464	0.105	mg/kg				6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	6020	8/3/2011	3050B	DE211	7.9	2	7440-47-3	CHROMIUM	16.8	J	0.126	0.422	mg/kg		J	*#	6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	6020	8/3/2011	3050B	DE211	7.9	2	7440-48-4	COBALT	5.88		0.0211	0.105	mg/kg				6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	6020	8/3/2011	3050B	DE211	7.9	2	7440-50-8	COPPER	9.93		0.0843	0.422	mg/kg				6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	6020	8/3/2011	3050B	DE211	7.9	2	7440-62-2	VANADIUM	39.5	J	0.0232	0.105	mg/kg		J	*#	6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	6020	8/3/2011	3050B	DE211	7.9	2	7440-66-6	ZINC	49.1		0.590	3.16	mg/kg				6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	6850	8/10/2011	METHOD	DE211	7.9	1	14797-73-0	PERCHLORATE	5.4	U	2.3	5.4	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	7199	8/16/2011	3060A	DE211	7.9	1	18540-29-9	HEXAVALENT CHROMIUM	0.33	J	0.22	1.1	mg/kg	J	J	Z	6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	7471A	8/3/2011	METHOD	DE211	7.9	1	7439-97-6	Mercury	0.0366	J	0.0071	0.101	mg/kg	J	J	Z	6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	8015B	8/11/2011	3550B	DE211	7.9	1	84-15-1	O-TERPHENYL	3.8	U	1.6	3.8	mg/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	8015B	8/11/2011	3550B	DE211	7.9	1	92-06-8	m-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	8015B	8/11/2011	3550B	DE211	7.9	1	92-94-4	p-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	8015B	8/11/2011	3550B	DE211	7.9	1	93952-07-9	n-Triacontane-d62	0.27				mg/kg				6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	8015B	8/2/2011	METHOD	DE211	7.9	1	64-17-5	ETHANOL	540	U	110	540	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	8015B	8/2/2011	METHOD	DE211	7.9	1	67-56-1	METHANOL	540	U	110	540	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	8015B	8/2/2011	METHOD	DE211	7.9	1	67-63-0	Isopropanol	540	U	110	540	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	8015B	8/2/2011	METHOD	DE211	7.9	1	67-64-1	ACETONE	2100				ug/kg				6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	8015M	8/3/2011	5035	DE211	7.9	24.85	98-08-8	Trifluorotoluene	0.6				mg/kg				6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	8015M	8/3/2011	5035	DE211	7.9	24.85	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.1	U	0.2	1.1	mg/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	8015M	8/11/2011	3550B	DE211	7.9	5	108-90-7	Chlorobenzene	0.71				mg/kg				6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	8015M	8/11/2011	3550B	DE211	7.9	5	84-15-1	O-TERPHENYL	0.81				mg/kg				6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	8015M	8/11/2011	3550B	DE211	7.9	5	PHCC12C14	EFH (C12-C14)	6.5	U	2.2	6.5	mg/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	8015M	8/11/2011	3550B	DE211	7.9	5	PHCC15C20	EFH (C15-C20)	6.5	U	2.2	6.5	mg/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	8015M	8/11/2011	3550B	DE211	7.9	5	PHCC21C30	EFH (C21-C30)	13		2.2	6.5	mg/kg				6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	8015M	8/11/2011	3550B	DE211	7.9	5	PHCC30C40	EFH (C30-C40)	44		2.2	6.5	mg/kg				6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	8015M	8/11/2011	3550B	DE211	7.9	5	PHCC8C11	EFH (C8-C11)	6.5	U	2.2	6.5	mg/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	8015M	8/1/2011	METHOD	DE211	7.9	1	107-21-1	ETHYLENE GLYCOL	11	U	5.4	11	mg/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	8015M	8/1/2011	METHOD	DE211	7.9	1	110-63-4	TETRAMETHYLENE GLYCOL	180				mg/kg				6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	8015M	8/1/2011	METHOD	DE211	7.9	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.4	11	mg/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	8015M	8/1/2011	METHOD	DE211	7.9	1	57-55-6	Propylene glycol	11	U	5.4	11	mg/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	8082	8/13/2011	3550B	DE211	7.9	1	11096-82-5	Aroclor 1260	1.8	U	0.42	1.8	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	8082	8/13/2011	3550B	DE211	7.9	1	11097-69-1	Aroclor 1254	1.6	J	0.36	1.8	ug/kg	J	J	Z	6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	8082	8/13/2011	3550B	DE211	7.9	1	11100-14-4	Aroclor 1268	1.8	U	0.36	1.8	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	8082	8/13/2011	3550B	DE211	7.9	1	11104-28-2	Aroclor 1221	1.8	U	0.36	1.8	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	8082	8/13/2011	3550B	DE211	7.9	1	11126-42-4	Aroclor 5460	9.2		1.1	3.6	ug/kg				6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	8082	8/13/2011	3550B	DE211	7.9	1	11141-16-5	Aroclor 1232	1.8	U	0.36	1.8	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	8082	8/13/2011	3550B	DE211	7.9	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	8082	8/13/2011	3550B	DE211	7.9	1	12672-29-6	Aroclor 1248	1.8	U	0.36	1.8	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	8082	8/13/2011	3550B	DE211	7.9	1	12674-11-2	Aroclor 1016	1.8	U	0.36	1.8	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	8082	8/13/2011	3550B	DE211	7.9	1	2051-24-3	Decachlorobiphenyl	0.92				ug/kg				6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	8082	8/13/2011	3550B	DE211	7.9	1	37324-23-5	Aroclor 1262	1.8	U	0.36	1.8	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	8082	8/13/2011	3550B	DE211	7.9	1	53469-21-9	Aroclor 1242	1.8	U	0.36	1.8	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	8082	8/13/2011	3550B	DE211	7.9	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	8082	8/13/2011	3550B	DE211	7.9	1	877-09-8	Tetrachloro-M-Xylene	0.99				ug/kg				6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	8270C	8/18/2011	3550B	DE211	7.9	1	100-01-6	4-NITROANILINE	180	U	72	180	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	8270C	8/18/2011	3550B	DE211	7.9	1	100-02-7	4-NITROPHENOL	540	U	180	540	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	8270C	8/18/2011	3550B	DE211	7.9	1	100-51-6	BENZYL ALCOHOL	540	U	180	540	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	8270C	8/18/2011	3550B	DE211	7.9	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	8270C	8/18/2011	3550B	DE211	7.9	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	8270C	8/18/2011	3550B	DE211	7.9	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	8270C	8/18/2011	3550B	DE211	7.9	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	8270C	8/18/2011	3550B	DE211	7.9	1	106-47-8	4-CHLOROANILINE	180	U	72	180	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	8270C	8/18/2011	3550B	DE211	7.9	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	8270C	8/18/2011	3550B	DE211	7.9	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	8270C	8/18/2011	3550B	DE211	7.9	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	8270C	8/18/2011	3550B	DE211	7.9	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	8270C	8/18/2011	3550B	DE211	7.9	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	8270C	8/18/2011	3550B	DE211	7.9	1	118-79-6	2,4,6-Tribromophenol	6400				ug/kg				6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	8270C	8/18/2011	3550B	DE211	7.9	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	8270C	8/18/2011	3550B	DE211	7.9	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	8270C	8/18/2011	3550B	DE211	7.9	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	8270C	8/18/2011	3550B	DE211	7.9	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	8270C	8/18/2011	3550B	DE211	7.9	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	8270C	8/18/2011	3550B	DE211	7.9	1	13127-88-3	Phenol-D6	6900				ug/kg				6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	8270C	8/18/2011	3550B	DE211	7.9	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	8270C	8/18/2011	3550B	DE211	7.9	1	1718-51-0	Terphenyl - d14	3000				ug/kg				6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	8270C	8/18/2011	3550B	DE211	7.9	1	321-60-8	2-Fluorobiphenyl	3000				ug/kg				6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	8270C	8/18/2011	3550B	DE211	7.9	1	367-12-4	2-Fluorophenol	6800				ug/kg				6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	8270C	8/18/2011	3550B	DE211	7.9	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	8270C	8/18/2011	3550B	DE211	7.9	1	4165-60-0	Nitrobenzene-D5	3000				ug/kg				6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	8270C	8/18/2011	3550B	DE211	7.9	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	8270C	8/18/2011	3550B	DE211	7.9	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	U	180	540	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	8270C	8/18/2011	3550B	DE211	7.9	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	8270C	8/18/2011	3550B	DE211	7.9	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	8270C	8/18/2011	3550B	DE211	7.9	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	8270C	8/18/2011	3550B	DE211	7.9	1	62-53-3	ANILINE	540	U	180	540	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	8270C	8/18/2011	3550B	DE211	7.9	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	8270C	8/18/2011	3550B	DE211	7.9	1	65-85-0	BENZOIC ACID	540	U	180	540	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	8270C	8/18/2011	3550B	DE211	7.9	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	8270C	8/18/2011	3550B	DE211	7.9	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	8270C	8/18/2011	3550B	DE211	7.9	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	540	U	180	540	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	8270C	8/18/2011	3550B	DE211	7.9	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	8270C	8/18/2011	3550B	DE211	7.9	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	8270C	8/18/2011	3550B	DE211	7.9	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	8270C	8/18/2011	3550B	DE211	7.9	1	87-68-3	HEXACHLOROBUTADIENE	180	U	72	180	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	8270C	8/18/2011	3550B	DE211	7.9	1	87-86-5	PENTACHLOROPHENOL	540	U	180	540	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	8270C	8/18/2011	3550B	DE211	7.9	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	8270C	8/18/2011	3550B	DE211	7.9	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	8270C	8/18/2011	3550B	DE211	7.9	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	8270C	8/18/2011	3550B	DE211	7.9	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	8270C	8/18/2011	3550B	DE211	7.9	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	8270C	8/18/2011	3550B	DE211	7.9	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	8270C	8/18/2011	3550B	DE211	7.9	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	8270C	8/18/2011	3550B	DE211	7.9	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	8270C	8/18/2011	3550B	DE211	7.9	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	8270C	8/18/2011	3550B	DE211	7.9	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	8270C	8/18/2011	3550B	DE211	7.9	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	8270C	8/18/2011	3550B	DE211	7.9	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	8270C SIM	8/18/2011	3550B	DE211	7.9	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.5	20	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	8270C SIM	8/18/2011	3550B	DE211	7.9	1	117-84-0	Di-n-octylphthalate	20	U	6.5	20	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	8270C SIM	8/18/2011	3550B	DE211	7.9	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	8270C SIM	8/18/2011	3550B	DE211	7.9	1	129-00-0	PYRENE	1.8	U	0.72	1.8	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	8270C SIM	8/18/2011	3550B	DE211	7.9	1	131-11-3	Dimethylphthalate	20	U	6.5	20	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	8270C SIM	8/18/2011	3550B	DE211	7.9	1	1718-51-0	Terphenyl - d14	34				ug/kg				6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	8270C SIM	8/18/2011	3550B	DE211	7.9	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.72	1.8	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	8270C SIM	8/18/2011	3550B	DE211	7.9	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.72	1.8	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	8270C SIM	8/18/2011	3550B	DE211	7.9	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	8270C SIM	8/18/2011	3550B	DE211	7.9	1	206-44-0	FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	8270C SIM	8/18/2011	3550B	DE211	7.9	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	8270C SIM	8/18/2011	3550B	DE211	7.9	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	8270C SIM	8/18/2011	3550B	DE211	7.9	1	218-01-9	CHRYSENE	0.43	J	0.36	1.8	ug/kg	J	J	Z	6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	8270C SIM	8/18/2011	3550B	DE211	7.9	1	321-60-8	2-Fluorobiphenyl	30				ug/kg				6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	8270C SIM	8/18/2011	3550B	DE211	7.9	1	4165-60-0	Nitrobenzene-D5	32				ug/kg				6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	8270C SIM	8/18/2011	3550B	DE211	7.9	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.72	1.8	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	8270C SIM	8/18/2011	3550B	DE211	7.9	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.72	1.8	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	8270C SIM	8/18/2011	3550B	DE211	7.9	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.72	1.8	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	8270C SIM	8/18/2011	3550B	DE211	7.9	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.72	1.8	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	8270C SIM	8/18/2011	3550B	DE211	7.9	1	83-32-9	ACENAPHTHENE	1.8	U	0.72	1.8	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	8270C SIM	8/18/2011	3550B	DE211	7.9	1	84-66-2	Diethylphthalate	20	U	6.5	20	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	8270C SIM	8/18/2011	3550B	DE211	7.9	1	84-74-2	Di-n-butylphthalate	20	U	6.5	20	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	8270C SIM	8/18/2011	3550B	DE211	7.9	1	85-01-8	PHENANTHRENE	1.8	U	0.72	1.8	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	8270C SIM	8/18/2011	3550B	DE211	7.9	1	85-68-7	Butylbenzylphthalate	20	U	6.5	20	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	8270C SIM	8/18/2011	3550B	DE211	7.9	1	86-73-7	FLUORENE	1.8	U	0.72	1.8	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	8270C SIM	8/18/2011	3550B	DE211	7.9	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	8270C SIM	8/18/2011	3550B	DE211	7.9	1	91-20-3	NAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	8270C SIM	8/18/2011	3550B	DE211	7.9	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8081A	8/12/2011	3550B	DE199	0.96	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8081A	8/12/2011	3550B	DE199	0.96	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8081A	8/12/2011	3550B	DE199	0.96	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8081A	8/12/2011	3550B	DE199	0.96	1	319-86-8	DELTA-BHC	0.17	U	0.036	0.17	ug/kg	U			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8081A	8/12/2011	3550B	DE199	0.96	1	33213-65-9	ENDOSULFAN II	0.34	U	0.067	0.34	ug/kg	U			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8081A	8/12/2011	3550B	DE199	0.96	1	50-29-3	4,4'-DDT	1.6		0.067	0.34	ug/kg				6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8081A	8/12/2011	3550B	DE199	0.96	1	53494-70-5	ENDRIN KETONE	0.34	U	0.073	0.34	ug/kg	U			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8081A	8/12/2011	3550B	DE199	0.96	1	57-74-9	Chlordane	2.3	J	0.81	3.4	ug/kg	J	J	Z	6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8081A	8/12/2011	3550B	DE199	0.96	1	58-89-9	gamma-BHC (Lindane)	0.076	J	0.034	0.17	ug/kg	J	J	Z	6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8081A	8/12/2011	3550B	DE199	0.96	1	60-57-1	DIELDRIN	0.34	U	0.20	0.34	ug/kg	U			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8081A	8/12/2011	3550B	DE199	0.96	1	72-20-8	ENDRIN	0.34	U	0.14	0.34	ug/kg	U			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8081A	8/12/2011	3550B	DE199	0.96	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8081A	8/12/2011	3550B	DE199	0.96	1	72-54-8	4,4'-DDD	0.34	U	0.067	0.34	ug/kg	U			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8081A	8/12/2011	3550B	DE199	0.96	1	72-55-9	4,4'-DDE	0.34	U	0.22	0.34	ug/kg	U			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8081A	8/12/2011	3550B	DE199	0.96	1	7421-93-4	ENDRIN ALDEHYDE	0.34	U	0.26	0.34	ug/kg	U			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8081A	8/12/2011	3550B	DE199	0.96	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8081A	8/12/2011	3550B	DE199	0.96	1	8001-35-2	TOXAPHENE	6.7	U	2.2	6.7	ug/kg	U			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8081A	8/12/2011	3550B	DE199	0.96	1	877-09-8	Tetrachloro-M-Xylene	0.73				ug/kg				6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8081A	8/12/2011	3550B	DE199	0.96	1	959-98-8	ENDOSULFAN I	0.17	U	0.044	0.17	ug/kg	U			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8082	7/23/2011	3550B	DE199	0.96	5	11096-82-5	Aroclor 1260	8.6	UJ	2.0	8.6	ug/kg	U	UJ	C	6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8082	7/23/2011	3550B	DE199	0.96	5	11097-69-1	Aroclor 1254	15	J	1.7	8.6	ug/kg		J	C	6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8082	7/23/2011	3550B	DE199	0.96	5	11100-14-4	Aroclor 1268	8.6	U	1.7	8.6	ug/kg	U			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8082	7/23/2011	3550B	DE199	0.96	5	11104-28-2	Aroclor 1221	8.6	U	1.7	8.6	ug/kg	U			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8082	7/23/2011	3550B	DE199	0.96	5	11126-42-4	Aroclor 5460	17	UJ	5.0	17	ug/kg	U	UJ	C	6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8082	7/23/2011	3550B	DE199	0.96	5	11141-16-5	Aroclor 1232	8.6	U	1.7	8.6	ug/kg	U			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8082	7/23/2011	3550B	DE199	0.96	5	12642-23-8	Aroclor 5442	17	U	5.0	17	ug/kg	U			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8082	7/23/2011	3550B	DE199	0.96	5	12672-29-6	Aroclor 1248	8.6	UJ	1.7	8.6	ug/kg	U	UJ	C	6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8082	7/23/2011	3550B	DE199	0.96	5	12674-11-2	Aroclor 1016	8.6	U	1.7	8.6	ug/kg	U			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8082	7/23/2011	3550B	DE199	0.96	5	2051-24-3	Decachlorobiphenyl	0.88				ug/kg				6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8082	7/23/2011	3550B	DE199	0.96	5	37324-23-5	Aroclor 1262	8.6	U	1.7	8.6	ug/kg	U			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8082	7/23/2011	3550B	DE199	0.96	5	53469-21-9	Aroclor 1242	8.6	UJ	1.7	8.6	ug/kg	U	UJ	C	6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8082	7/23/2011	3550B	DE199	0.96	5	63496-31-1	Aroclor 5432	17	U	5.0	17	ug/kg	U			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8082	7/23/2011	3550B	DE199	0.96	5	877-09-8	Tetrachloro-M-Xylene	0.91				ug/kg				6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8151A	7/23/2011	3550B	DE199	0.96	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8151A	7/23/2011	3550B	DE199	0.96	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8151A	7/23/2011	3550B	DE199	0.96	1	19719-28-9	DCAA	6.1				ug/kg				6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8151A	7/23/2011	3550B	DE199	0.96	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8151A	7/23/2011	3550B	DE199	0.96	1	88-85-7	DINOSEB	2.4	R	0.81	2.4	ug/kg	U	R	L	6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8151A	7/23/2011	3550B	DE199	0.96	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8151A	7/23/2011	3550B	DE199	0.96	1	93-72-1	2,4,5-TP (Silvex)	0.17	UJ	0.076	0.17	ug/kg	U	UJ	L	6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8151A	7/23/2011	3550B	DE199	0.96	1	93-76-5	2,4,5-T	0.17	U	0.083	0.17	ug/kg	U			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8151A	7/23/2011	3550B	DE199	0.96	1	94-74-6	MCPA	1000	J	77	250	ug/kg		J	*#	6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8151A	7/23/2011	3550B	DE199	0.96	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8151A	7/23/2011	3550B	DE199	0.96	1	94-82-6	2,4-DB	5	U	5.0	5.0	ug/kg	U			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8270C	8/1/2011	3550B	DE199	0.96	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8270C	8/1/2011	3550B	DE199	0.96	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8270C	8/1/2011	3550B	DE199	0.96	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8270C	8/1/2011	3550B	DE199	0.96	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8270C	8/1/2011	3550B	DE199	0.96	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8270C	8/1/2011	3550B	DE199	0.96	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8270C	8/1/2011	3550B	DE199	0.96	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8270C	8/1/2011	3550B	DE199	0.96	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8270C	8/1/2011	3550B	DE199	0.96	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8270C	8/1/2011	3550B	DE199	0.96	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347986.05	1908969.841	-118.706978	34.23587

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8270C	8/1/2011	3550B	DE199	0.96	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8270C	8/1/2011	3550B	DE199	0.96	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8270C	8/1/2011	3550B	DE199	0.96	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	18	J	17	340	ug/kg	J	J	Z	6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8270C	8/1/2011	3550B	DE199	0.96	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8270C	8/1/2011	3550B	DE199	0.96	1	118-79-6	2,4,6-Tribromophenol	5400				ug/kg				6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8270C	8/1/2011	3550B	DE199	0.96	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8270C	8/1/2011	3550B	DE199	0.96	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8270C	8/1/2011	3550B	DE199	0.96	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8270C	8/1/2011	3550B	DE199	0.96	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8270C	8/1/2011	3550B	DE199	0.96	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8270C	8/1/2011	3550B	DE199	0.96	1	13127-88-3	Phenol-D6	5900				ug/kg				6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8270C	8/1/2011	3550B	DE199	0.96	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8270C	8/1/2011	3550B	DE199	0.96	1	1718-51-0	Terphenyl - d14	2600				ug/kg				6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8270C	8/1/2011	3550B	DE199	0.96	1	321-60-8	2-Fluorobiphenyl	3000				ug/kg				6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8270C	8/1/2011	3550B	DE199	0.96	1	367-12-4	2-Fluorophenol	5800				ug/kg				6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8270C	8/1/2011	3550B	DE199	0.96	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8270C	8/1/2011	3550B	DE199	0.96	1	4165-60-0	Nitrobenzene-D5	2900				ug/kg				6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8270C	8/1/2011	3550B	DE199	0.96	1	51-28-5	2,4-DINITROPHENOL	1000	UJ	340	1000	ug/kg	U	UJ	L	6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8270C	8/1/2011	3550B	DE199	0.96	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	UJ	170	500	ug/kg	U	UJ	L	6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8270C	8/1/2011	3550B	DE199	0.96	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8270C	8/1/2011	3550B	DE199	0.96	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8270C	8/1/2011	3550B	DE199	0.96	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8270C	8/1/2011	3550B	DE199	0.96	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8270C	8/1/2011	3550B	DE199	0.96	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8270C	8/1/2011	3550B	DE199	0.96	1	65-85-0	BENZOIC ACID	500	UJ	170	500	ug/kg	U	UJ	L	6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8270C	8/1/2011	3550B	DE199	0.96	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8270C	8/1/2011	3550B	DE199	0.96	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8270C	8/1/2011	3550B	DE199	0.96	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8270C	8/1/2011	3550B	DE199	0.96	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8270C	8/1/2011	3550B	DE199	0.96	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8270C	8/1/2011	3550B	DE199	0.96	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8270C	8/1/2011	3550B	DE199	0.96	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8270C	8/1/2011	3550B	DE199	0.96	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8270C	8/1/2011	3550B	DE199	0.96	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8270C	8/1/2011	3550B	DE199	0.96	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8270C	8/1/2011	3550B	DE199	0.96	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8270C	8/1/2011	3550B	DE199	0.96	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8270C	8/1/2011	3550B	DE199	0.96	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8270C	8/1/2011	3550B	DE199	0.96	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8270C	8/1/2011	3550B	DE199	0.96	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8270C	8/1/2011	3550B	DE199	0.96	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8270C	8/1/2011	3550B	DE199	0.96	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8270C	8/1/2011	3550B	DE199	0.96	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8270C	8/1/2011	3550B	DE199	0.96	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8270C	8/1/2011	3550B	DE199	0.96	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8270C SIM	7/23/2011	3550B	DE199	0.96	1	117-84-0	Di-n-octylphthalate	6.9	J	6.1	18	ug/kg	J	J	Z	6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8270C SIM	7/23/2011	3550B	DE199	0.96	1	120-12-7	ANTHRACENE	0.54	J	0.34	1.7	ug/kg	J	J	Z	6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8270C SIM	7/23/2011	3550B	DE199	0.96	1	129-00-0	PYRENE	3.1		0.67	1.7	ug/kg				6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8270C SIM	7/23/2011	3550B	DE199	0.96	1	131-11-3	Dimethylphthalate	18	U	6.1	18	ug/kg	U			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8270C SIM	7/23/2011	3550B	DE199	0.96	1	1718-51-0	Terphenyl - d14	30				ug/kg				6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8270C SIM	7/23/2011	3550B	DE199	0.96	1	191-24-2	BENZO(G,H,I)PERYLENE	0.97	J	0.67	1.7	ug/kg	J	J	Z, C	6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8270C SIM	7/23/2011	3550B	DE199	0.96	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.1	J	0.67	1.7	ug/kg	J	J	Z, C	6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8270C SIM	7/23/2011	3550B	DE199	0.96	1	205-99-2	BENZO(B)FLUORANTHENE	7.7		0.67	1.7	ug/kg				6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8270C SIM	7/23/2011	3550B	DE199	0.96	1	206-44-0	FLUORANTHENE	4.1		0.67	1.7	ug/kg				6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8270C SIM	7/23/2011	3550B	DE199	0.96	1	207-08-9	BENZO(K)FLUORANTHENE	3.2	J	0.67	1.7	ug/kg		J	C	6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8270C SIM	7/23/2011	3550B	DE199	0.96	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8270C SIM	7/23/2011	3550B	DE199	0.96	1	218-01-9	CHRYSENE	4.5		0.34	1.7	ug/kg				6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8270C SIM	7/23/2011	3550B	DE199	0.96	1	321-60-8	2-Fluorobiphenyl	30				ug/kg				6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8270C SIM	7/23/2011	3550B	DE199	0.96	1	4165-60-0	Nitrobenzene-D5	35				ug/kg				6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8270C SIM	7/23/2011	3550B	DE199	0.96	1	50-32-8	BENZO(A)PYRENE	1.7	J	0.67	1.7	ug/kg		J	C	6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8270C SIM	7/23/2011	3550B	DE199	0.96	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	UJ	0.67	1.7	ug/kg	U	UJ	C	6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8270C SIM	7/23/2011	3550B	DE199	0.96	1	56-55-3	BENZO(A)ANTHRACENE	1.5	J	0.67	1.7	ug/kg	J	J	Z	6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8270C SIM	7/23/2011	3550B	DE199	0.96	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.67	1.7	ug/kg	U			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8270C SIM	7/23/2011	3550B	DE199	0.96	1	83-32-9	ACENAPHTHENE	1.7	U	0.67	1.7	ug/kg	U			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8270C SIM	7/23/2011	3550B	DE199	0.96	1	84-66-2	Diethylphthalate	18	U	6.1	18	ug/kg	U			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8270C SIM	7/23/2011	3550B	DE199	0.96	1	84-74-2	Di-n-butylphthalate	18	U	6.1	18	ug/kg	J	U	B	6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8270C SIM	7/23/2011	3550B	DE199	0.96	1	85-01-8	PHENANTHRENE	1.4	J	0.67	1.7	ug/kg	J	J	Z	6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8270C SIM	7/23/2011	3550B	DE199	0.96	1	85-68-7	Butylbenzylphthalate	18	U	6.1	18	ug/kg	U			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8270C SIM	7/23/2011	3550B	DE199	0.96	1	86-73-7	FLUORENE	1.7	U	0.67	1.7	ug/kg	U			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8270C SIM	7/23/2011	3550B	DE199	0.96	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8270C SIM	7/23/2011	3550B	DE199	0.96	1	91-20-3	NAPHTHALENE	0.72	J	0.67	1.7	ug/kg	J	J	Z	6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8270C SIM	7/23/2011	3550B	DE199	0.96	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8315A	7/19/2011	METHOD	DE199	0.96	1	123-72-8	Butyraldehyde	4000				ug/kg				6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8315A	7/19/2011	METHOD	DE199	0.96	1	50-00-0	FORMALDEHYDE	1500	U	610	1500	ug/kg	U			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8330A	7/28/2011	8330	DE199	0.96	1	118-96-7	2,4,6-TRINITROTOLUENE	120	U	40	120	ug/kg	U			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8330A	7/28/2011	8330	DE199	0.96	1	121-14-2	2,4-DINITROTOLUENE	120	U	40	120	ug/kg	U			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8330A	7/28/2011	8330	DE199	0.96	1	121-82-4	RDX	120	U	50	120	ug/kg	U			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8330A	7/28/2011	8330	DE199	0.96	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	120	U	61	120	ug/kg	U			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8330A	7/28/2011	8330	DE199	0.96	1	2691-41-0	HMX	300	U	100	300	ug/kg	U			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8330A	7/28/2011	8330	DE199	0.96	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	120	U	40	120	ug/kg	U			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8330A	7/28/2011	8330	DE199	0.96	1	479-45-8	Tetryl	120	U	62	120	ug/kg	U			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8330A	7/28/2011	8330	DE199	0.96	1	55-63-0	Nitroglycerin	2400	U	810	2400	ug/kg	U			6347986.05	1908969.841	-118.706978	34.23587

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8330A	7/28/2011	8330	DE199	0.96	1	59229-75-3	2,6-Diamino-4-nitrotoluene	240	U	81	240	ug/kg	U			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8330A	7/28/2011	8330	DE199	0.96	1	606-20-2	2,6-DINITROTOLUENE	120	U	40	120	ug/kg	U			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8330A	7/28/2011	8330	DE199	0.96	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	240	U	81	240	ug/kg	U			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8330A	7/28/2011	8330	DE199	0.96	1	78-11-5	PETN	2400	U	810	2400	ug/kg	U			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8330A	7/28/2011	8330	DE199	0.96	1	81-20-9	2-NITRO-M-XYLENE	2700				ug/kg				6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8330A	7/28/2011	8330	DE199	0.96	1	88-72-2	2-NITROTOLUENE	120	U	81	120	ug/kg	U			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8330A	7/28/2011	8330	DE199	0.96	1	98-95-3	NITROBENZENE	120	U	40	120	ug/kg	U			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8330A	7/28/2011	8330	DE199	0.96	1	99-08-1	3-NITROTOLUENE	120	U	100	120	ug/kg	U			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8330A	7/28/2011	8330	DE199	0.96	1	99-35-4	1,3,5-Trinitrobenzene	120	U	40	120	ug/kg	U			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8330A	7/28/2011	8330	DE199	0.96	1	99-65-0	1,3-DINITROBENZENE	120	U	40	120	ug/kg	U			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8330A	7/28/2011	8330	DE199	0.96	1	99-99-0	4-NITROTOLUENE	120	U	81	120	ug/kg	U			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	9012B	7/21/2011	METHOD	DE199	0.96	1	57-12-5	CYANIDE	0.5	U	0.18	0.50	mg/kg	U			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	9045M	7/25/2011	Gen Prep	DE199	0.96	1	pH	PH	6.28		0.0100	0.0100	pH unit				6347986.05	1908969.841	-118.706978	34.23587
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	1625C	7/21/2011	3546	DE199	1.1	1	17829-05-9	N-Nitrosodimethylamine-d6	553				ng/kg				6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	1625C	7/21/2011	3546	DE199	1.1	1	62-75-9	N-NITROSODIMETHYLAMINE	33.7	U	16.9	33.7	ng/kg	U			6348150.26	1909010.902	-118.706436	34.23598
SL-047-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343399	LL	300.0	7/28/2011	METHOD	DE199	1.1	1	14797-55-8	Nitrate-NO3	4.3		0.80	1.5	mg/kg				6348150.26	1909010.902	-118.706436	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8270C	7/30/2011	3550B	DE199	1	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8270C SIM	7/25/2011	3550B	DE199	1	5	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	91	U	30	91	ug/kg	J	U	B	6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8270C SIM	7/25/2011	3550B	DE199	1	5	117-84-0	Di-n-octylphthalate	34	J	30	91	ug/kg	J	J	Z	6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8270C SIM	7/25/2011	3550B	DE199	1	5	120-12-7	ANTHRACENE	8.4	U	1.7	8.4	ug/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8270C SIM	7/25/2011	3550B	DE199	1	5	129-00-0	PYRENE	4.6	J	3.4	8.4	ug/kg	J	J	Z	6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8270C SIM	7/25/2011	3550B	DE199	1	5	1718-51-0	Terphenyl - d14	18				ug/kg				6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8270C SIM	7/25/2011	3550B	DE199	1	5	191-24-2	BENZO(G,H,I)PERYLENE	4.2	J	3.4	8.4	ug/kg	J	J	Z, C	6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8270C SIM	7/25/2011	3550B	DE199	1	5	193-39-5	INDENO(1,2,3-CD)PYRENE	3.6	J	3.4	8.4	ug/kg	J	J	Z, C	6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8270C SIM	7/25/2011	3550B	DE199	1	5	205-99-2	BENZO(B)FLUORANTHENE	8.6		3.4	8.4	ug/kg				6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8270C SIM	7/25/2011	3550B	DE199	1	5	206-44-0	FLUORANTHENE	6.3	J	3.4	8.4	ug/kg	J	J	Z	6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8270C SIM	7/25/2011	3550B	DE199	1	5	207-08-9	BENZO(K)FLUORANTHENE	8.4	UJ	3.4	8.4	ug/kg	U	UJ	C	6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8270C SIM	7/25/2011	3550B	DE199	1	5	208-96-8	ACENAPHTHYLENE	8.4	U	1.7	8.4	ug/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8270C SIM	7/25/2011	3550B	DE199	1	5	218-01-9	CHRYSENE	3.3	J	1.7	8.4	ug/kg	J	J	Z	6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8270C SIM	7/25/2011	3550B	DE199	1	5	321-60-8	2-Fluorobiphenyl	28				ug/kg				6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8270C SIM	7/25/2011	3550B	DE199	1	5	4165-60-0	Nitrobenzene-D5	38				ug/kg				6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8270C SIM	7/25/2011	3550B	DE199	1	5	50-32-8	BENZO(A)PYRENE	4.8	J	3.4	8.4	ug/kg	J	J	Z, C	6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8270C SIM	7/25/2011	3550B	DE199	1	5	53-70-3	DIBENZO(A,H)ANTHRACENE	8.4	UJ	3.4	8.4	ug/kg	U	UJ	C	6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8270C SIM	7/25/2011	3550B	DE199	1	5	56-55-3	BENZO(A)ANTHRACENE	8.4	U	3.4	8.4	ug/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8270C SIM	7/25/2011	3550B	DE199	1	5	62-75-9	N-NITROSODIMETHYLAMINE	8.4	U	3.4	8.4	ug/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8270C SIM	7/25/2011	3550B	DE199	1	5	83-32-9	ACENAPHTHENE	8.4	U	3.4	8.4	ug/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8270C SIM	7/25/2011	3550B	DE199	1	5	85-01-8	PHENANTHRENE	3.4	J	3.4	8.4	ug/kg	J	J	Z	6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8270C SIM	7/25/2011	3550B	DE199	1	5	85-68-7	Butylbenzylphthalate	62	J	30	91	ug/kg	J	J	Z	6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8270C SIM	7/25/2011	3550B	DE199	1	5	86-73-7	FLUORENE	8.4	U	3.4	8.4	ug/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8270C SIM	7/25/2011	3550B	DE199	1	5	90-12-0	1-METHYLNAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8270C SIM	7/25/2011	3550B	DE199	1	5	91-20-3	NAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8270C SIM	7/25/2011	3550B	DE199	1	5	91-57-6	2-METHYLNAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8315A	7/19/2011	METHOD	DE199	1	1	123-72-8	Butyraldehyde	3800				ug/kg				6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8315A	7/19/2011	METHOD	DE199	1	1	50-00-0	FORMALDEHYDE	1500	U	610	1500	ug/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8330A	7/28/2011	8330	DE199	1	1	118-96-7	2,4,6-TRINITROTOLUENE	120	U	40	120	ug/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8330A	7/28/2011	8330	DE199	1	1	121-14-2	2,4-DINITROTOLUENE	120	U	40	120	ug/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8330A	7/28/2011	8330	DE199	1	1	121-82-4	RDX	120	U	51	120	ug/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8330A	7/28/2011	8330	DE199	1	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	120	U	61	120	ug/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8330A	7/28/2011	8330	DE199	1	1	2691-41-0	HMX	300	U	100	300	ug/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8330A	7/28/2011	8330	DE199	1	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	120	U	40	120	ug/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8330A	7/28/2011	8330	DE199	1	1	479-45-8	Tetryl	120	U	62	120	ug/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8330A	7/28/2011	8330	DE199	1	1	55-63-0	Nitroglycerin	2400	U	810	2400	ug/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8330A	7/28/2011	8330	DE199	1	1	59229-75-3	2,6-Diamino-4-nitrotoluene	240	U	81	240	ug/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8330A	7/28/2011	8330	DE199	1	1	606-20-2	2,6-DINITROTOLUENE	120	U	40	120	ug/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8330A	7/28/2011	8330	DE199	1	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	240	U	81	240	ug/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8330A	7/28/2011	8330	DE199	1	1	78-11-5	PETN	2400	U	810	2400	ug/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8330A	7/28/2011	8330	DE199	1	1	81-20-9	2-NITRO-M-XYLENE	2600				ug/kg				6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8330A	7/28/2011	8330	DE199	1	1	88-72-2	2-NITROTOLUENE	120	U	81	120	ug/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8330A	7/28/2011	8330	DE199	1	1	98-95-3	NITROBENZENE	120	U	40	120	ug/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8330A	7/28/2011	8330	DE199	1	1	99-08-1	3-NITROTOLUENE	120	U	100	120	ug/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8330A	7/28/2011	8330	DE199	1	1	99-35-4	1,3,5-Trinitrobenzene	120	U	40	120	ug/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8330A	7/28/2011	8330	DE199	1	1	99-65-0	1,3-DINITROBENZENE	120	U	40	120	ug/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8330A	7/28/2011	8330	DE199	1	1	99-99-0	4-NITROTOLUENE	120	U	81	120	ug/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	9012B	7/21/2011	METHOD	DE199	1	1	57-12-5	CYANIDE	0.49	U	0.17	0.49	mg/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	9045M	7/25/2011	Gen Prep	DE199	1	1	pH	PH	6.55		0.0100	0.0100	pH unit				6348069.77	1909011.954	-118.706702	34.23598
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	300.0	7/28/2011	METHOD	DE199	10.3	1	16984-48-8	FLUORIDE	2.7		0.90	1.1	mg/kg				6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	314.0	7/29/2011	METHOD	DE199	10.3	1	14797-73-0	PERCHLORATE	33.4	U	10.0	33.4	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	6010B	7/25/2011	3050B	DE199	10.3	1	7429-90-5	ALUMINUM	20500		6.55	21.6	mg/kg				6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	6010B	7/25/2011	3050B	DE199	10.3	1	7439-89-6	IRON	22800		2.82	21.6	mg/kg				6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	6010B	7/25/2011	3050B	DE199	10.3	1	7439-93-2	LITHIUM	25.4		0.67	2.2	mg/kg				6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	6010B	7/25/2011	3050B	DE199	10.3	1	7439-96-5	MANGANESE	331		0.0390	0.541	mg/kg				6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	6010B	7/25/2011	3050B	DE199	10.3	1	7440-24-6	STRONTIUM	20.5		0.0271	0.541	mg/kg				6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	6010B	7/25/2011	3050B	DE199	10.3	1	7440-31-5	TIN	10.8	U	0.346	10.8	mg/kg	J	U	B	6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	6010B	7/25/2011	3050B	DE199	10.3	1	7440-32-6	TITANIUM	1120		0.0768	1.08	mg/kg				6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	6010B	7/25/2011	3050B	DE199	10.3	1	7440-42-8	BORON	5.41	U	0.390	5.41	mg/kg	J	U	F	6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	6010B	7/25/2011	3050B	DE199	10.3	1	7440-67-7	Zirconium	5.41	U	0.498	5.41	mg/kg	J	U	B	6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	6010B	7/25/2011	3050B	DE199	10.3	1	7723-14-0	PHOSPHORUS	269	J	0.379	10.8	mg/kg		J	Q, E	6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	6010B	7/26/2011	3050B	DE199	10.3	1	7439-95-4	MAGNESIUM	3940		0.476	10.8	mg/kg				6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	6010B	7/26/2011	3050B	DE199	10.3	1	7440-09-7	POTASSIUM	3010		12.2	54.1	mg/kg				6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	6010B	7/26/2011	3050B	DE199	10.3	1	7440-23-5	SODIUM	127		6.44	108	mg/kg				6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	6010B	7/26/2011	3050B	DE199	10.3	1	7440-70-2	CALCIUM	1960	J	2.71	21.6	mg/kg		J	E	6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	6020	7/23/2011	3050B	DE199	10.3	2	7439-92-1	LEAD	5.06		0.0111	0.219	mg/kg				6347683.44	1908718.86	-118.707974	34.23517

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	6020	7/23/2011	3050B	DE199	10.3	2	7440-02-0	NICKEL	9.6		0.109	0.437	mg/kg				6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	6020	7/23/2011	3050B	DE199	10.3	2	7440-22-4	SILVER	0.0405	J	0.0155	0.109	mg/kg	J	J	Z	6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	6020	7/23/2011	3050B	DE199	10.3	2	7440-28-0	THALLIUM	0.253		0.0328	0.109	mg/kg				6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	6020	7/23/2011	3050B	DE199	10.3	2	7440-36-0	ANTIMONY	0.219	UJ	0.0809	0.219	mg/kg	U	UJ	Q, E	6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	6020	7/23/2011	3050B	DE199	10.3	2	7440-38-2	Arsenic	3.78	J	0.0874	0.437	mg/kg		J	E, Q	6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	6020	7/23/2011	3050B	DE199	10.3	2	7440-41-7	BERYLLIUM	0.646		0.0175	0.109	mg/kg				6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	6020	7/23/2011	3050B	DE199	10.3	2	7440-43-9	CADMIUM	0.0616	J	0.0481	0.109	mg/kg	J	J	Z	6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	6020	7/23/2011	3050B	DE199	10.3	2	7440-47-3	CHROMIUM	13		0.131	0.437	mg/kg				6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	6020	7/23/2011	3050B	DE199	10.3	2	7440-48-4	COBALT	4.77	J	0.0219	0.109	mg/kg		J	E	6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	6020	7/23/2011	3050B	DE199	10.3	2	7440-50-8	COPPER	4.96	J	0.0874	0.437	mg/kg		J	Q	6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	6020	7/23/2011	3050B	DE199	10.3	2	7440-62-2	VANADIUM	29	J	0.0240	0.109	mg/kg		J	Q	6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	6020	7/23/2011	3050B	DE199	10.3	2	7440-66-6	ZINC	49.6		0.612	3.28	mg/kg				6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	6020	7/23/2011	3050B	DE199	10.3	2	7782-49-2	SELENIUM	0.437	U	0.0634	0.437	mg/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	6020	7/23/2011	3050B	DE199	10.3	2	7439-98-7	MOLYBDENUM	0.585		0.0546	0.109	mg/kg				6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	6020	7/23/2011	3050B	DE199	10.3	2	7440-39-3	BARIUM	116		0.116	0.437	mg/kg				6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	7199	8/1/2011	3060A	DE199	10.3	1	18540-29-9	HEXAVALENT CHROMIUM	0.36	J	0.22	1.1	mg/kg	J	J	Z	6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	7471A	7/18/2011	METHOD	DE199	10.3	1	7439-97-6	Mercury	0.108	U	0.0076	0.108	mg/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8015B	7/22/2011	3550B	DE199	10.3	1	84-15-1	O-TERPHENYL	3.9	U	1.7	3.9	mg/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8015B	7/22/2011	3550B	DE199	10.3	1	92-06-8	m-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8015B	7/22/2011	3550B	DE199	10.3	1	92-94-4	p-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8015B	7/22/2011	3550B	DE199	10.3	1	93952-07-9	n-Triacontane-d62	0.27				mg/kg				6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8015B	7/17/2011	METHOD	DE199	10.3	1	64-17-5	ETHANOL	560	U	110	560	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8015B	7/17/2011	METHOD	DE199	10.3	1	67-56-1	METHANOL	560	U	110	560	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8015B	7/17/2011	METHOD	DE199	10.3	1	67-63-0	Isopropanol	560	U	110	560	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8015B	7/17/2011	METHOD	DE199	10.3	1	67-64-1	ACETONE	2000				ug/kg				6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8015M	7/18/2011	5035	DE199	10.3	24.22	98-08-8	Trifluorotoluene	0.7				mg/kg				6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8015M	7/18/2011	5035	DE199	10.3	24.22	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.1	U	0.2	1.1	mg/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8015M	7/22/2011	3550B	DE199	10.3	1	108-90-7	Chlorobenzene	0.66				mg/kg				6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8015M	7/22/2011	3550B	DE199	10.3	1	84-15-1	O-TERPHENYL	0.93				mg/kg				6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8015M	7/22/2011	3550B	DE199	10.3	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.45	1.3	mg/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8015M	7/22/2011	3550B	DE199	10.3	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.45	1.3	mg/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8015M	7/22/2011	3550B	DE199	10.3	1	PHCC21C30	EFH (C21-C30)	1.2	J	0.45	1.3	mg/kg	J	J	Z	6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8015M	7/22/2011	3550B	DE199	10.3	1	PHCC30C40	EFH (C30-C40)	0.67	J	0.45	1.3	mg/kg	J	J	Z	6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8015M	7/22/2011	3550B	DE199	10.3	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.45	1.3	mg/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8015M	7/15/2011	METHOD	DE199	10.3	1	107-21-1	ETHYLENE GLYCOL	11	U	5.6	11	mg/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8015M	7/15/2011	METHOD	DE199	10.3	1	110-63-4	TETRAMETHYLENE GLYCOL	180				mg/kg				6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8015M	7/15/2011	METHOD	DE199	10.3	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.6	11	mg/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8015M	7/15/2011	METHOD	DE199	10.3	1	57-55-6	Propylene glycol	11	U	5.6	11	mg/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8082	7/23/2011	3550B	DE199	10.3	1	11096-82-5	Aroclor 1260	1.9	UJ	0.43	1.9	ug/kg	U	UJ	C	6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8082	7/23/2011	3550B	DE199	10.3	1	11097-69-1	Aroclor 1254	1.9	UJ	0.37	1.9	ug/kg	U	UJ	C	6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8082	7/23/2011	3550B	DE199	10.3	1	11100-14-4	Aroclor 1268	1.9	U	0.37	1.9	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8082	7/23/2011	3550B	DE199	10.3	1	11104-28-2	Aroclor 1221	1.9	U	0.37	1.9	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8082	7/23/2011	3550B	DE199	10.3	1	11126-42-4	Aroclor 5460	3.7	UJ	1.1	3.7	ug/kg	U	UJ	C	6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8082	7/23/2011	3550B	DE199	10.3	1	11141-16-5	Aroclor 1232	1.9	U	0.37	1.9	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8082	7/23/2011	3550B	DE199	10.3	1	12642-23-8	Aroclor 5442	3.7	U	1.1	3.7	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8082	7/23/2011	3550B	DE199	10.3	1	12672-29-6	Aroclor 1248	1.9	UJ	0.37	1.9	ug/kg	U	UJ	C	6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8082	7/23/2011	3550B	DE199	10.3	1	12674-11-2	Aroclor 1016	1.9	U	0.37	1.9	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8082	7/23/2011	3550B	DE199	10.3	1	2051-24-3	Decachlorobiphenyl	0.81				ug/kg				6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8082	7/23/2011	3550B	DE199	10.3	1	37324-23-5	Aroclor 1262	1.9	U	0.37	1.9	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8082	7/23/2011	3550B	DE199	10.3	1	53469-21-9	Aroclor 1242	1.9	UJ	0.37	1.9	ug/kg	U	UJ	C	6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8082	7/23/2011	3550B	DE199	10.3	1	63496-31-1	Aroclor 5432	3.7	U	1.1	3.7	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8082	7/23/2011	3550B	DE199	10.3	1	877-09-8	Tetrachloro-M-Xylene	0.91				ug/kg				6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8260B	7/14/2011	5035	DE199	10.3	0.91	100-41-4	ETHYLBENZENE	4.1	U	0.06	4.1	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8260B	7/14/2011	5035	DE199	10.3	0.91	100-42-5	STYRENE	4.1	U	0.10	4.1	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8260B	7/14/2011	5035	DE199	10.3	0.91	10061-01-5	CIS-1,3-DICHLOROPROPENE	4.1	U	0.16	4.1	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8260B	7/14/2011	5035	DE199	10.3	0.91	10061-02-6	TRANS-1,3-DICHLOROPROPENE	4.1	U	0.17	4.1	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8260B	7/14/2011	5035	DE199	10.3	0.91	103-65-1	N-PROPYLBENZENE	4.1	U	0.07	4.1	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8260B	7/14/2011	5035	DE199	10.3	0.91	104-51-8	N-BUTYLBENZENE	4.1	U	0.12	4.1	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8260B	7/14/2011	5035	DE199	10.3	0.91	106-43-4	4-CHLOROTOLUENE	4.1	U	0.14	4.1	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8260B	7/14/2011	5035	DE199	10.3	0.91	106-46-7	1,4-DICHLOROBENZENE	4.1	U	0.16	4.1	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8260B	7/14/2011	5035	DE199	10.3	0.91	106-93-4	1,2-Dibromoethane (EDB)	4.1	U	0.17	4.1	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8260B	7/14/2011	5035	DE199	10.3	0.91	107-06-2	1,2-Dichloroethane	4.1	U	0.15	4.1	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8260B	7/14/2011	5035	DE199	10.3	0.91	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.2	U	0.40	8.2	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8260B	7/14/2011	5035	DE199	10.3	0.91	108-67-8	1,3,5-Trimethylbenzene	4.1	U	0.10	4.1	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8260B	7/14/2011	5035	DE199	10.3	0.91	108-86-1	BROMOBENZENE	4.1	U	0.13	4.1	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8260B	7/14/2011	5035	DE199	10.3	0.91	108-88-3	TOLUENE	4.1	U	0.08	4.1	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8260B	7/14/2011	5035	DE199	10.3	0.91	108-90-7	Chlorobenzene	4.1	U	0.11	4.1	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8260B	7/14/2011	5035	DE199	10.3	0.91	110-75-8	2-CHLOROETHYL VINYL ETHER	4.1	U	0.31	4.1	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8260B	7/14/2011	5035	DE199	10.3	0.91	120-82-1	1,2,4-Trichlorobenzene	4.1	U	0.18	4.1	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8260B	7/14/2011	5035	DE199	10.3	0.91	124-48-1	DIBROMOCHLOROMETHANE	4.1	U	0.20	4.1	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8260B	7/14/2011	5035	DE199	10.3	0.91	127-18-4	TETRACHLOROETHENE	4.1	U	0.20	4.1	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8260B	7/14/2011	5035	DE199	10.3	0.91	135-98-8	SEC-BUTYLBENZENE	4.1	U	0.06	4.1	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8260B	7/14/2011	5035	DE199	10.3	0.91	142-28-9	1,3-DICHLOROPROPANE	4.1	U	0.08	4.1	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8260B	7/14/2011	5035	DE199	10.3	0.91	156-59-2	CIS-1,2-DICHLOROETHENE	4.1	U	0.19	4.1	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8260B	7/14/2011	5035	DE199	10.3	0.91	156-60-5	TRANS-1,2-DICHLOROETHENE	4.1	U	0.12	4.1	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8260B	7/14/2011	5035	DE199	10.3	0.91	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4.1	U	0.21	4.1	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8260B	7/14/2011	5035	DE199	10.3	0.91	17060-07-0	1,2-Dichloroethane-D4	51				ug/kg				6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8260B	7/14/2011	5035	DE199	10.3	0.91	79601-23-	m,p-Xylene	4.1	U	0.17	4.1	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8260B	7/14/2011	5035	DE199	10.3	0.91	1868-53-7	Dibromofluoromethane	55				ug/kg				6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8260B	7/14/2011	5035	DE199	10.3	0.91	2037-26-5	Toluene-D8	50				ug/kg				6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8260B	7/14/2011	5035	DE199	10.3	0.91	460-00-4	4-Bromofluorobenzene	45				ug/kg				6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8260B	7/14/2011	5035	DE199	10.3	0.91	541-73-1	1,3-DICHLOROBENZENE	4.1	U	0.12	4.1	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8260B	7/14/2011	5035	DE199	10.3	0.91	56-23-5	CARBON TETRACHLORIDE	4.1	U	0.14	4.1	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8260B	7/14/2011	5035	DE199	10.3	0.91	563-58-6	1,1-Dichloropropene	4.1	U	0.13	4.1	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8260B	7/14/2011	5035	DE199	10.3	0.91	591-78-6	2-HEXANONE	8.2	U	1.6	8.2	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343405	LL	8260B	7/14/2011	5035	DE199	10.3	0.91	594-20-7	2,2-DICHLOROPROPANE	4.1	U	0.17	4.1	ug/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8081A	8/16/2011	3550B	DE200	1.7	1	72-43-5	METHOXYCHLOR	1.7	U	0.35	1.7	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8081A	8/16/2011	3550B	DE200	1.7	1	72-54-8	4,4'-DDD	0.35	U	0.067	0.35	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8081A	8/16/2011	3550B	DE200	1.7	1	72-55-9	4,4'-DDE	0.53		0.067	0.35	ug/kg				6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8081A	8/16/2011	3550B	DE200	1.7	1	7421-93-4	ENDRIN ALDEHYDE	0.35	U	0.27	0.35	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8081A	8/16/2011	3550B	DE200	1.7	1	76-44-8	HEPTACHLOR	0.08	J	0.061	0.17	ug/kg	J	J	Z	6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8081A	8/16/2011	3550B	DE200	1.7	1	8001-35-2	TOXAPHENE	6.7	U	2.2	6.7	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8081A	8/16/2011	3550B	DE200	1.7	1	877-09-8	Tetrachloro-M-Xylene	0.65				ug/kg				6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8081A	8/16/2011	3550B	DE200	1.7	1	959-98-8	ENDOSULFAN I	0.17	U	0.045	0.17	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8082	7/26/2011	3550B	DE200	1.7	1	11096-82-5	Aroclor 1260	2.3		0.40	1.7	ug/kg				6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8082	7/26/2011	3550B	DE200	1.7	1	11097-69-1	Aroclor 1254	1.7	U	0.34	1.7	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8082	7/26/2011	3550B	DE200	1.7	1	11100-14-4	Aroclor 1268	1.7	U	0.34	1.7	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8082	7/26/2011	3550B	DE200	1.7	1	11104-28-2	Aroclor 1221	1.7	U	0.34	1.7	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8082	7/26/2011	3550B	DE200	1.7	1	11126-42-4	Aroclor 5460	7.2		1.0	3.4	ug/kg				6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8082	7/26/2011	3550B	DE200	1.7	1	11141-16-5	Aroclor 1232	1.7	U	0.34	1.7	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8082	7/26/2011	3550B	DE200	1.7	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8082	7/26/2011	3550B	DE200	1.7	1	12672-29-6	Aroclor 1248	1.7	U	0.34	1.7	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8082	7/26/2011	3550B	DE200	1.7	1	12674-11-2	Aroclor 1016	1.7	U	0.34	1.7	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8082	7/26/2011	3550B	DE200	1.7	1	2051-24-3	Decachlorobiphenyl	0.94				ug/kg				6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8082	7/26/2011	3550B	DE200	1.7	1	37324-23-5	Aroclor 1262	1.7	U	0.34	1.7	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8082	7/26/2011	3550B	DE200	1.7	1	53469-21-9	Aroclor 1242	1.7	U	0.34	1.7	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8082	7/26/2011	3550B	DE200	1.7	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8082	7/26/2011	3550B	DE200	1.7	1	877-09-8	Tetrachloro-M-Xylene	1				ug/kg				6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8151A	7/25/2011	3550B	DE200	1.7	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8151A	7/25/2011	3550B	DE200	1.7	1	1918-00-9	DICAMBA	1.4		0.41	1.2	ug/kg				6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8151A	7/25/2011	3550B	DE200	1.7	1	19719-28-9	DCAA	8				ug/kg				6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8151A	7/25/2011	3550B	DE200	1.7	1	75-99-0	DALAPON	9.1	U	4.5	9.1	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8151A	7/25/2011	3550B	DE200	1.7	1	88-85-7	DINOSEB	2.4	U	0.81	2.4	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8151A	7/25/2011	3550B	DE200	1.7	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8151A	7/25/2011	3550B	DE200	1.7	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8151A	7/25/2011	3550B	DE200	1.7	1	93-76-5	2,4,5-T	0.17	U	0.083	0.17	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8151A	7/25/2011	3550B	DE200	1.7	1	94-74-6	MCPA	250	U	77	250	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8151A	7/25/2011	3550B	DE200	1.7	1	94-75-7	2,4-D	3.7	U	1.2	3.7	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8151A	7/25/2011	3550B	DE200	1.7	1	94-82-6	2,4-DB	2	U	2.0	2.0	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8270C	8/2/2011	3550B	DE200	1.7	1	100-01-6	4-NITROANILINE	170	U	68	170	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8270C	8/2/2011	3550B	DE200	1.7	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8270C	8/2/2011	3550B	DE200	1.7	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8270C	8/2/2011	3550B	DE200	1.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8270C	8/2/2011	3550B	DE200	1.7	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8270C	8/2/2011	3550B	DE200	1.7	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8270C	8/2/2011	3550B	DE200	1.7	1	106-46-7	1,4-DICHLOROBENZENE	170	UJ	17	170	ug/kg	U	UJ	L	6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8270C	8/2/2011	3550B	DE200	1.7	1	106-47-8	4-CHLOROANILINE	170	U	68	170	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8270C	8/2/2011	3550B	DE200	1.7	1	108-68-9	3,5-Dimethylphenol	170	UJ	34	170	ug/kg	U	UJ	L	6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8270C	8/2/2011	3550B	DE200	1.7	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8270C	8/2/2011	3550B	DE200	1.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8270C	8/2/2011	3550B	DE200	1.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8270C	8/2/2011	3550B	DE200	1.7	1	118-74-1	HEXACHLOROBENZENE	170	UJ	17	170	ug/kg	U	UJ	L	6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8270C	8/2/2011	3550B	DE200	1.7	1	118-79-6	2,4,6-Tribromophenol	5700				ug/kg				6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8270C	8/2/2011	3550B	DE200	1.7	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8270C	8/2/2011	3550B	DE200	1.7	1	120-82-1	1,2,4-Trichlorobenzene	170	UJ	17	170	ug/kg	U	UJ	L	6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8270C	8/2/2011	3550B	DE200	1.7	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8270C	8/2/2011	3550B	DE200	1.7	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8270C	8/2/2011	3550B	DE200	1.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8270C	8/2/2011	3550B	DE200	1.7	1	13127-88-3	Phenol-D6	5400				ug/kg				6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8270C	8/2/2011	3550B	DE200	1.7	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8270C	8/2/2011	3550B	DE200	1.7	1	1718-51-0	Terphenyl - d14	2700				ug/kg				6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8270C	8/2/2011	3550B	DE200	1.7	1	321-60-8	2-Fluorobiphenyl	2900				ug/kg				6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8270C	8/2/2011	3550B	DE200	1.7	1	367-12-4	2-Fluorophenol	5300				ug/kg				6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8270C	8/2/2011	3550B	DE200	1.7	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8270C	8/2/2011	3550B	DE200	1.7	1	4165-60-0	Nitrobenzene-D5	2700				ug/kg				6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8270C	8/2/2011	3550B	DE200	1.7	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8270C	8/2/2011	3550B	DE200	1.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8270C	8/2/2011	3550B	DE200	1.7	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8270C	8/2/2011	3550B	DE200	1.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8270C	8/2/2011	3550B	DE200	1.7	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8270C	8/2/2011	3550B	DE200	1.7	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8270C	8/2/2011	3550B	DE200	1.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8270C	8/2/2011	3550B	DE200	1.7	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8270C	8/2/2011	3550B	DE200	1.7	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8270C	8/2/2011	3550B	DE200	1.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8270C	8/2/2011	3550B	DE200	1.7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8270C	8/2/2011	3550B	DE200	1.7	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8270C	8/2/2011	3550B	DE200	1.7	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8270C	8/2/2011	3550B	DE200	1.7	1	86-74-8	CARBAZOLE	170	UJ	17	170	ug/kg	U	UJ	L	6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8270C	8/2/2011	3550B	DE200	1.7	1	87-68-3	HEXACHLOROBUTADIENE	170	U	68	170	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8270C	8/2/2011	3550B	DE200	1.7	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8270C	8/2/2011	3550B	DE200	1.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8270C	8/2/2011	3550B	DE200	1.7	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8270C	8/2/2011	3550B	DE200	1.7	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8270C	8/2/2011	3550B	DE200	1.7	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8270C	8/2/2011	3550B	DE200	1.7	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8270C	8/2/2011	3550B	DE200	1.7	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8270C	8/2/2011	3550B	DE200	1.7	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8270C	8/2/2011	3550B	DE200	1.7	1	95-50-1	1,2-Dichlorobenzene	170	UJ	17	170	ug/kg	U	UJ	L	6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8270C	8/2/2011	3550B	DE200	1.7	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8270C	8/2/2011	3550B	DE200	1.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8270C	8/2/2011	3550B	DE200	1.7	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8270C	8/2/2011	3550B	DE200	1.7	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8270C SIM	7/29/2011	3550B	DE200	1.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	18	U	6.1	18	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8270C SIM	7/29/2011	3550B	DE200	1.7	1	117-84-0	Di-n-octylphthalate	18	U	6.1	18	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8270C SIM	7/29/2011	3550B	DE200	1.7	1	120-12-7	ANTHRACENE	1.7	U	0.34	1.7	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8270C SIM	7/29/2011	3550B	DE200	1.7	1	129-00-0	PYRENE	1.7		0.68	1.7	ug/kg				6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8270C SIM	7/29/2011	3550B	DE200	1.7	1	131-11-3	Dimethylphthalate	18	U	6.1	18	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8270C SIM	7/29/2011	3550B	DE200	1.7	1	1718-51-0	Terphenyl - d14	28				ug/kg				6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8270C SIM	7/29/2011	3550B	DE200	1.7	1	191-24-2	BENZO(G,H,I)PERYLENE	1.2	J	0.68	1.7	ug/kg	J	J	Z	6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8270C SIM	7/29/2011	3550B	DE200	1.7	1	193-39-5	INDENO(1,2,3-CD)PYRENE	0.94	J	0.68	1.7	ug/kg	J	J	Z	6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8270C SIM	7/29/2011	3550B	DE200	1.7	1	205-99-2	BENZO(B)FLUORANTHENE	2.4		0.68	1.7	ug/kg				6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8270C SIM	7/29/2011	3550B	DE200	1.7	1	206-44-0	FLUORANTHENE	2.9		0.68	1.7	ug/kg				6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8270C SIM	7/29/2011	3550B	DE200	1.7	1	207-08-9	BENZO(K)FLUORANTHENE	3.4		0.68	1.7	ug/kg				6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8270C SIM	7/29/2011	3550B	DE200	1.7	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8270C SIM	7/29/2011	3550B	DE200	1.7	1	218-01-9	CHRYSENE	2.4		0.34	1.7	ug/kg				6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8270C SIM	7/29/2011	3550B	DE200	1.7	1	321-60-8	2-Fluorobiphenyl	30				ug/kg				6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8270C SIM	7/29/2011	3550B	DE200	1.7	1	4165-60-0	Nitrobenzene-D5	36				ug/kg				6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8270C SIM	7/29/2011	3550B	DE200	1.7	1	50-32-8	BENZO(A)PYRENE	1.3	J	0.68	1.7	ug/kg	J	J	Z	6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8270C SIM	7/29/2011	3550B	DE200	1.7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.68	1.7	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8270C SIM	7/29/2011	3550B	DE200	1.7	1	56-55-3	BENZO(A)ANTHRACENE	0.89	J	0.68	1.7	ug/kg	J	J	Z	6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8270C SIM	7/29/2011	3550B	DE200	1.7	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.68	1.7	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8270C SIM	7/29/2011	3550B	DE200	1.7	1	83-32-9	ACENAPHTHENE	1.7	U	0.68	1.7	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8270C SIM	7/29/2011	3550B	DE200	1.7	1	84-66-2	Diethylphthalate	18	U	6.1	18	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8270C SIM	7/29/2011	3550B	DE200	1.7	1	84-74-2	Di-n-butylphthalate	18	U	6.1	18	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8270C SIM	7/29/2011	3550B	DE200	1.7	1	85-01-8	PHENANTHRENE	1.7		0.68	1.7	ug/kg	J			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8270C SIM	7/29/2011	3550B	DE200	1.7	1	85-68-7	Butylbenzylphthalate	6.1	J	6.1	18	ug/kg	J	J	Z	6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8270C SIM	7/29/2011	3550B	DE200	1.7	1	86-73-7	FLUORENE	1.7	U	0.68	1.7	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8270C SIM	7/29/2011	3550B	DE200	1.7	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8270C SIM	7/29/2011	3550B	DE200	1.7	1	91-20-3	NAPHTHALENE	0.69	J	0.68	1.7	ug/kg	J	J	Z	6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8270C SIM	7/29/2011	3550B	DE200	1.7	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	9045M	7/25/2011	Gen Prep	DE200	1.7	1	pH	PH	6.48		0.0100	0.0100	pH unit				6348199.62	1909038.457	-118.706273	34.23606
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	300.0	7/28/2011	METHOD	DE200	2.1	1	16984-48-8	FLUORIDE	1	UJ	0.81	1.0	mg/kg	U	UJ	Q	6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	314.0	7/27/2011	METHOD	DE200	2.1	1	14797-73-0	PERCHLORATE	30.6	U	9.2	30.6	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	6010B	7/27/2011	3050B	DE200	2.1	1	7429-90-5	ALUMINUM	12400		6.06	20.0	mg/kg				6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	6010B	7/27/2011	3050B	DE200	2.1	1	7440-32-6	TITANIUM	959		0.0711	1.00	mg/kg				6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	6010B	7/25/2011	3050B	DE200	2.1	1	7439-89-6	IRON	15900		2.61	20.0	mg/kg				6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	6010B	7/25/2011	3050B	DE200	2.1	1	7439-93-2	LITHIUM	19.9		0.62	2.0	mg/kg				6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	6010B	7/25/2011	3050B	DE200	2.1	1	7439-95-4	MAGNESIUM	3410		0.441	10.0	mg/kg				6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	6010B	7/25/2011	3050B	DE200	2.1	1	7439-96-5	MANGANESE	247	J	0.0361	0.501	mg/kg		J	Q	6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	6010B	7/25/2011	3050B	DE200	2.1	1	7440-09-7	POTASSIUM	3450		11.3	50.1	mg/kg				6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	6010B	7/25/2011	3050B	DE200	2.1	1	7440-23-5	SODIUM	51.7	J	5.96	100	mg/kg	J	J	Z	6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	6010B	7/25/2011	3050B	DE200	2.1	1	7440-24-6	STRONTIUM	16.4		0.0250	0.501	mg/kg				6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	6010B	7/25/2011	3050B	DE200	2.1	1	7440-31-5	TIN	10	U	0.320	10.0	mg/kg	J	U	B	6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	6010B	7/25/2011	3050B	DE200	2.1	1	7440-42-8	BORON	2.6	J	0.361	5.01	mg/kg	J	J	Z	6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	6010B	7/25/2011	3050B	DE200	2.1	1	7440-67-7	Zirconium	5.01	U	0.461	5.01	mg/kg	J	U	B	6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	6010B	7/25/2011	3050B	DE200	2.1	1	7440-70-2	CALCIUM	2330		2.50	20.0	mg/kg				6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	6010B	7/25/2011	3050B	DE200	2.1	1	7723-14-0	PHOSPHORUS	363		0.350	10.0	mg/kg				6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	6020	7/25/2011	3050B	DE200	2.1	2	7782-49-2	SELENIUM	0.22	J	0.0581	0.401	mg/kg	J	J	Q, E, Z	6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	6020	7/25/2011	3050B	DE200	2.1	2	7439-98-7	MOLYBDENUM	0.723	J	0.0501	0.100	mg/kg		J	Q	6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	6020	7/25/2011	3050B	DE200	2.1	2	7440-39-3	BARIUM	79.9		0.106	0.401	mg/kg				6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	6020	7/25/2011	3050B	DE200	2.1	2	7439-92-1	LEAD	13.8	J	0.0102	0.200	mg/kg		J	Q, E	6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	6020	7/25/2011	3050B	DE200	2.1	2	7440-02-0	NICKEL	11	J	0.100	0.401	mg/kg		J	Q	6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	6020	7/25/2011	3050B	DE200	2.1	2	7440-22-4	SILVER	0.0469	J	0.0142	0.100	mg/kg	J	J	Q, Z	6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	6020	7/25/2011	3050B	DE200	2.1	2	7440-28-0	THALLIUM	0.316	J	0.0300	0.100	mg/kg		J	Q	6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	6020	7/25/2011	3050B	DE200	2.1	2	7440-36-0	ANTIMONY	0.124	J	0.0741	0.200	mg/kg	J	J	Q, Z	6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	6020	7/25/2011	3050B	DE200	2.1	2	7440-38-2	Arsenic	6.45	J	0.0801	0.401	mg/kg		J	Q	6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	6020	7/25/2011	3050B	DE200	2.1	2	7440-41-7	BERYLLIUM	0.571	J	0.0160	0.100	mg/kg		J	E, Q	6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	6020	7/25/2011	3050B	DE200	2.1	2	7440-43-9	CADMIUM	0.154	J	0.0441	0.100	mg/kg		J	Q	6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	6020	7/25/2011	3050B	DE200	2.1	2	7440-47-3	CHROMIUM	15.8	J	0.120	0.401	mg/kg		J	Q	6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	6020	7/25/2011	3050B	DE200	2.1	2	7440-48-4	COBALT	5.24	J	0.0200	0.100	mg/kg		J	Q	6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	6020	7/25/2011	3050B	DE200	2.1	2	7440-50-8	COPPER	11.2	J	0.0801	0.401	mg/kg		J	Q, E	6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	6020	7/25/2011	3050B	DE200	2.1	2	7440-62-2	VANADIUM	29.8	J	0.0220	0.100	mg/kg		J	Q	6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	6020	7/25/2011	3050B	DE200	2.1	2	7440-66-6	ZINC	67.2		0.561	3.00	mg/kg				6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	7199	7/28/2011	3060A	DE200	2.1	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.20	1.0	mg/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	7471A	7/19/2011	METHOD	DE200	2.1	1	7439-97-6	Mercury	0.0153	J	0.0070	0.0990	mg/kg	J	J	E, Q, Z	6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8015B	7/26/2011	3550B	DE200	2.1	1	84-15-1	O-TERPHENYL	3.6	U	1.5	3.6	mg/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345438	LL	8015B	7/26/2011	3550B	DE200	2.1	1	92-06-8	m-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8330A	7/28/2011	8330	DE200	1.6	1	479-45-8	Tetryl	120	U	62	120	ug/kg	U			6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8330A	7/28/2011	8330	DE200	1.6	1	55-63-0	Nitroglycerin	2400	U	810	2400	ug/kg	U			6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8330A	7/28/2011	8330	DE200	1.6	1	59229-75-3	2,6-Diamino-4-nitrotoluene	240	U	81	240	ug/kg	U			6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8330A	7/28/2011	8330	DE200	1.6	1	606-20-2	2,6-DINITROTOLUENE	120	U	41	120	ug/kg	U			6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8330A	7/28/2011	8330	DE200	1.6	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	240	U	81	240	ug/kg	U			6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8330A	7/28/2011	8330	DE200	1.6	1	78-11-5	PETN	2400	U	810	2400	ug/kg	U			6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8330A	7/28/2011	8330	DE200	1.6	1	81-20-9	2-NITRO-M-XYLENE	2600				ug/kg				6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8330A	7/28/2011	8330	DE200	1.6	1	88-72-2	2-NITROTOLUENE	120	U	81	120	ug/kg	U			6348154.46	1909063.339	-118.706423	34.23613

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8330A	7/28/2011	8330	DE200	1.6	1	98-95-3	NITROBENZENE	120	U	41	120	ug/kg	U			6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8330A	7/28/2011	8330	DE200	1.6	1	99-08-1	3-NITROTOLUENE	120	U	100	120	ug/kg	U			6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8330A	7/28/2011	8330	DE200	1.6	1	99-35-4	1,3,5-Trinitrobenzene	120	U	41	120	ug/kg	U			6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8330A	7/28/2011	8330	DE200	1.6	1	99-65-0	1,3-DINITROBENZENE	120	U	41	120	ug/kg	U			6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8330A	7/28/2011	8330	DE200	1.6	1	99-99-0	4-NITROTOLUENE	120	U	81	120	ug/kg	U			6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	9012B	7/28/2011	METHOD	DE200	1.6	1	57-12-5	CYANIDE	0.51	U	0.18	0.51	mg/kg	U			6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	9045M	7/25/2011	Gen Prep	DE200	1.6	1	pH	PH	6.4		0.0100	0.0100	pH unit				6348154.46	1909063.339	-118.706423	34.23613
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	1625C	8/9/2011	3546	DE200	1.5	10	17829-05-9	N-Nitrosodimethylamine-d6	5860				ng/kg				6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	1625C	8/9/2011	3546	DE200	1.5	10	62-75-9	N-NITROSODIMETHYLAMINE	2010	U	168	10.00000000	ng/kg		U	B	6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	300.0	7/28/2011	METHOD	DE200	1.5	1	14797-55-8	Nitrate-NO3	0.98	J	0.82	1.5	mg/kg	J	J	Z	6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	300.0	7/28/2011	METHOD	DE200	1.5	1	16984-48-8	FLUORIDE	1	UJ	0.82	1.0	mg/kg	U	UJ	Q	6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	314.0	7/28/2011	METHOD	DE200	1.5	1	14797-73-0	PERCHLORATE	30.5	U	9.1	30.5	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	6010B	7/27/2011	3050B	DE200	1.5	1	7429-90-5	ALUMINUM	12800		6.08	20.1	mg/kg				6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	6010B	7/27/2011	3050B	DE200	1.5	1	7440-32-6	TITANIUM	926		0.0714	1.01	mg/kg				6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	6010B	7/25/2011	3050B	DE200	1.5	1	7439-89-6	IRON	18300		2.62	20.1	mg/kg				6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	6010B	7/25/2011	3050B	DE200	1.5	1	7439-93-2	LITHIUM	26		0.62	2.0	mg/kg				6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	6010B	7/25/2011	3050B	DE200	1.5	1	7439-95-4	MAGNESIUM	3920		0.442	10.1	mg/kg				6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	6010B	7/25/2011	3050B	DE200	1.5	1	7439-96-5	MANGANESE	285	J	0.0362	0.503	mg/kg		J	Q	6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	6010B	7/25/2011	3050B	DE200	1.5	1	7440-09-7	POTASSIUM	3620		11.4	50.3	mg/kg				6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	6010B	7/25/2011	3050B	DE200	1.5	1	7440-23-5	SODIUM	58.2	J	5.98	101	mg/kg	J	J	Z	6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	6010B	7/25/2011	3050B	DE200	1.5	1	7440-24-6	STRONTIUM	16		0.0251	0.503	mg/kg				6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	6010B	7/25/2011	3050B	DE200	1.5	1	7440-31-5	TIN	10.1	U	0.322	10.1	mg/kg	J	U	B	6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	6010B	7/25/2011	3050B	DE200	1.5	1	7440-42-8	BORON	5.03	U	0.362	5.03	mg/kg	J	U	B	6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	6010B	7/25/2011	3050B	DE200	1.5	1	7440-67-7	Zirconium	5.03	U	0.462	5.03	mg/kg	J	U	B	6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	6010B	7/25/2011	3050B	DE200	1.5	1	7440-70-2	CALCIUM	2040		2.51	20.1	mg/kg				6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	6010B	7/25/2011	3050B	DE200	1.5	1	7723-14-0	PHOSPHORUS	348		0.352	10.1	mg/kg				6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	6020	7/25/2011	3050B	DE200	1.5	2	7782-49-2	SELENIUM	0.194	J	0.0566	0.390	mg/kg	J	J	Q, E, Z	6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	6020	7/25/2011	3050B	DE200	1.5	2	7439-98-7	MOLYBDENUM	0.6	J	0.0488	0.0976	mg/kg		J	Q	6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	6020	7/25/2011	3050B	DE200	1.5	2	7440-39-3	BARIUM	82.1		0.103	0.390	mg/kg				6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	6020	7/25/2011	3050B	DE200	1.5	2	7439-92-1	LEAD	9.88	J	0.010	0.195	mg/kg		J	Q, E	6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	6020	7/25/2011	3050B	DE200	1.5	2	7440-02-0	NICKEL	10.3	J	0.0976	0.390	mg/kg		J	Q	6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	6020	7/25/2011	3050B	DE200	1.5	2	7440-22-4	SILVER	0.0395	J	0.0139	0.0976	mg/kg	J	J	Q, Z	6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	6020	7/25/2011	3050B	DE200	1.5	2	7440-28-0	THALLIUM	0.278	J	0.0293	0.0976	mg/kg		J	Q	6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	6020	7/25/2011	3050B	DE200	1.5	2	7440-36-0	ANTIMONY	0.195	UJ	0.0722	0.195	mg/kg	U	UJ	Q	6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	6020	7/25/2011	3050B	DE200	1.5	2	7440-38-2	Arsenic	5.82	J	0.0781	0.390	mg/kg		J	Q	6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	6020	7/25/2011	3050B	DE200	1.5	2	7440-41-7	BERYLLIUM	0.539	J	0.0156	0.0976	mg/kg		J	E, Q	6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	6020	7/25/2011	3050B	DE200	1.5	2	7440-43-9	CADMIUM	0.154	J	0.0430	0.0976	mg/kg		J	Q	6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	6020	7/25/2011	3050B	DE200	1.5	2	7440-47-3	CHROMIUM	14.3	J	0.117	0.390	mg/kg		J	Q	6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	6020	7/25/2011	3050B	DE200	1.5	2	7440-48-4	COBALT	5.16	J	0.0195	0.0976	mg/kg		J	Q	6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	6020	7/25/2011	3050B	DE200	1.5	2	7440-50-8	COPPER	7.43	J	0.0781	0.390	mg/kg		J	Q, E	6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	6020	7/25/2011	3050B	DE200	1.5	2	7440-62-2	VANADIUM	29.2	J	0.0215	0.0976	mg/kg		J	Q	6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	6020	7/25/2011	3050B	DE200	1.5	2	7440-66-6	ZINC	56.6		0.547	2.93	mg/kg				6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	7199	7/28/2011	3060A	DE200	1.5	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.20	1.0	mg/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	7471A	7/19/2011	METHOD	DE200	1.5	1	7439-97-6	Mercury	0.0128	J	0.0069	0.0987	mg/kg	J	J	E, Q, Z	6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8015B	7/26/2011	3550B	DE200	1.5	1	84-15-1	O-TERPHENYL	3.6	U	1.5	3.6	mg/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8015B	7/26/2011	3550B	DE200	1.5	1	92-06-8	m-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8015B	7/26/2011	3550B	DE200	1.5	1	92-94-4	p-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8015B	7/26/2011	3550B	DE200	1.5	1	93952-07-9	n-Triacontane-d62	0.2				mg/kg				6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8015B	7/21/2011	METHOD	DE200	1.5	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8015B	7/21/2011	METHOD	DE200	1.5	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8015B	7/21/2011	METHOD	DE200	1.5	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8015B	7/21/2011	METHOD	DE200	1.5	1	67-64-1	ACETONE	3000				ug/kg				6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8015M	7/26/2011	3550B	DE200	1.5	1	108-90-7	Chlorobenzene	0.93				mg/kg				6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8015M	7/26/2011	3550B	DE200	1.5	1	84-15-1	O-TERPHENYL	1.2				mg/kg				6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8015M	7/26/2011	3550B	DE200	1.5	1	PHCC12C14	EFH (C12-C14)	1.2	U	0.41	1.2	mg/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8015M	7/26/2011	3550B	DE200	1.5	1	PHCC15C20	EFH (C15-C20)	2.8		0.41	1.2	mg/kg				6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8015M	7/26/2011	3550B	DE200	1.5	1	PHCC21C30	EFH (C21-C30)	13		0.41	1.2	mg/kg				6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8015M	7/26/2011	3550B	DE200	1.5	1	PHCC30C40	EFH (C30-C40)	27		0.41	1.2	mg/kg				6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8015M	7/26/2011	3550B	DE200	1.5	1	PHCC8C11	EFH (C8-C11)	0.41	J	0.41	1.2	mg/kg	J	J	Z	6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8015M	7/19/2011	METHOD	DE200	1.5	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8015M	7/19/2011	METHOD	DE200	1.5	1	110-63-4	TETRAMETHYLENE GLYCOL	200				mg/kg				6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8015M	7/19/2011	METHOD	DE200	1.5	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8015M	7/19/2011	METHOD	DE200	1.5	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8081A	8/17/2011	3550B	DE200	1.5	1	33213-65-9	ENDOSULFAN II	0.14	J	0.067	0.35	ug/kg	J	J	Z	6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8081A	8/16/2011	3550B	DE200	1.5	1	1024-57-3	HEPTACHLOR EPOXIDE	0.062	J	0.035	0.17	ug/kg	J	J	Z	6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8081A	8/16/2011	3550B	DE200	1.5	1	1031-07-8	ENDOSULFAN SULFATE	0.35	U	0.067	0.35	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8081A	8/16/2011	3550B	DE200	1.5	1	2051-24-3	Decachlorobiphenyl	1.1				ug/kg				6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8081A	8/16/2011	3550B	DE200	1.5	1	2385-85-5	MIREX	0.35	U	0.067	0.35	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8081A	8/16/2011	3550B	DE200	1.5	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8081A	8/16/2011	3550B	DE200	1.5	1	319-84-6	ALPHA-BHC	0.17	U	0.035	0.17	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8081A	8/16/2011	3550B	DE200	1.5	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8081A	8/16/2011	3550B	DE200	1.5	1	319-86-8	DELTA-BHC	0.039	J	0.037	0.17	ug/kg	J	J	Z	6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8081A	8/16/2011	3550B	DE200	1.5	1	50-29-3	4,4'-DDT	2.4		0.067	0.35	ug/kg				6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8081A	8/16/2011	3550B	DE200	1.5	1	53494-70-5	ENDRIN KETONE	0.35	U	0.11	0.35	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8081A	8/16/2011	3550B	DE200	1.5	1	57-74-9	Chlordane	5.4		0.81	3.5	ug/kg				6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8081A	8/16/2011	3550B	DE200	1.5	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.035	0.17	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8081A	8/16/2011	3550B	DE200	1.5	1	60-57-1	DIELDRIN	0.085	J	0.067	0.35	ug/kg	J	J	Z	6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8081A	8/16/2011	3550B	DE200	1.5	1	72-20-8	ENDRIN	0.35	U	0.067	0.35	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8081A	8/16/2011	3550B	DE200	1.5	1	72-43-5	METHOXYCHLOR	1.7	U	0.35	1.7	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8081A	8/16/2011	3550B	DE200	1.5	1	72-54-8	4,4'-DDD	0.35	U	0.067	0.35	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8081A	8/16/2011	3550B	DE200	1.5	1	72-55-9	4,4'-DDE	0.74		0.067	0.35	ug/kg				6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8081A	8/16/2011	3550B	DE200	1.5	1	7421-93-4	ENDRIN ALDEHYDE	0.22	J	0.067	0.35	ug/kg	J	J	Z	6348189.16	1909077.167	-118.706309	34.23617

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8081A	8/16/2011	3550B	DE200	1.5	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8081A	8/16/2011	3550B	DE200	1.5	1	8001-35-2	TOXAPHENE	6.7	U	2.2	6.7	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8081A	8/16/2011	3550B	DE200	1.5	1	877-09-8	Tetrachloro-M-Xylene	0.69				ug/kg				6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8081A	8/16/2011	3550B	DE200	1.5	1	959-98-8	ENDOSULFAN I	0.17	U	0.045	0.17	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8082	7/26/2011	3550B	DE200	1.5	1	11096-82-5	Aroclor 1260	1.7	U	0.40	1.7	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8082	7/26/2011	3550B	DE200	1.5	1	11097-69-1	Aroclor 1254	1.7	U	0.34	1.7	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8082	7/26/2011	3550B	DE200	1.5	1	11100-14-4	Aroclor 1268	1.7	U	0.34	1.7	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8082	7/26/2011	3550B	DE200	1.5	1	11104-28-2	Aroclor 1221	1.7	U	0.34	1.7	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8082	7/26/2011	3550B	DE200	1.5	1	11126-42-4	Aroclor 5460	3.4	U	1.0	3.4	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8082	7/26/2011	3550B	DE200	1.5	1	11141-16-5	Aroclor 1232	1.7	U	0.34	1.7	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8082	7/26/2011	3550B	DE200	1.5	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8082	7/26/2011	3550B	DE200	1.5	1	12672-29-6	Aroclor 1248	1.7	U	0.34	1.7	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8082	7/26/2011	3550B	DE200	1.5	1	12674-11-2	Aroclor 1016	1.7	U	0.34	1.7	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8082	7/26/2011	3550B	DE200	1.5	1	2051-24-3	Decachlorobiphenyl	0.96				ug/kg				6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8082	7/26/2011	3550B	DE200	1.5	1	37324-23-5	Aroclor 1262	1.7	U	0.34	1.7	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8082	7/26/2011	3550B	DE200	1.5	1	53469-21-9	Aroclor 1242	1.7	U	0.34	1.7	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8082	7/26/2011	3550B	DE200	1.5	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8082	7/26/2011	3550B	DE200	1.5	1	877-09-8	Tetrachloro-M-Xylene	1				ug/kg				6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8151A	7/25/2011	3550B	DE200	1.5	1	120-36-5	DICHLOROPROP	2.3	U	2.3	2.3	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8151A	7/25/2011	3550B	DE200	1.5	1	1918-00-9	DICAMBA	1.2	U	0.41	1.2	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8151A	7/25/2011	3550B	DE200	1.5	1	19719-28-9	DCAA	6.8				ug/kg				6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8151A	7/25/2011	3550B	DE200	1.5	1	75-99-0	DALAPON	9.1	U	4.5	9.1	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8151A	7/25/2011	3550B	DE200	1.5	1	88-85-7	DINOSEB	2.4	U	0.81	2.4	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8151A	7/25/2011	3550B	DE200	1.5	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8151A	7/25/2011	3550B	DE200	1.5	1	93-72-1	2,4,5-TP (Silvex)	0.1	J	0.076	0.17	ug/kg	J	J	Z	6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8151A	7/25/2011	3550B	DE200	1.5	1	93-76-5	2,4,5-T	0.17	U	0.14	0.17	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8151A	7/25/2011	3550B	DE200	1.5	1	94-74-6	MCPA	250	U	160	250	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8151A	7/25/2011	3550B	DE200	1.5	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8151A	7/25/2011	3550B	DE200	1.5	1	94-82-6	2,4-DB	15	U	15	15	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8270C	8/2/2011	3550B	DE200	1.5	1	100-01-6	4-NITROANILINE	170	U	68	170	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8270C	8/2/2011	3550B	DE200	1.5	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8270C	8/2/2011	3550B	DE200	1.5	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8270C	8/2/2011	3550B	DE200	1.5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8270C	8/2/2011	3550B	DE200	1.5	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8270C	8/2/2011	3550B	DE200	1.5	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8270C	8/2/2011	3550B	DE200	1.5	1	106-46-7	1,4-DICHLOROBENZENE	170	UJ	17	170	ug/kg	U	UJ	L	6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8270C	8/2/2011	3550B	DE200	1.5	1	106-47-8	4-CHLOROANILINE	170	U	68	170	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8270C	8/2/2011	3550B	DE200	1.5	1	108-68-9	3,5-Dimethylphenol	170	UJ	34	170	ug/kg	U	UJ	L	6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8270C	8/2/2011	3550B	DE200	1.5	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8270C	8/2/2011	3550B	DE200	1.5	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8270C	8/2/2011	3550B	DE200	1.5	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8270C	8/2/2011	3550B	DE200	1.5	1	118-74-1	HEXACHLOROBENZENE	170	UJ	17	170	ug/kg	U	UJ	L	6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8270C	8/2/2011	3550B	DE200	1.5	1	118-79-6	2,4,6-Tribromophenol	6100				ug/kg				6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8270C	8/2/2011	3550B	DE200	1.5	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8270C	8/2/2011	3550B	DE200	1.5	1	120-82-1	1,2,4-Trichlorobenzene	170	UJ	17	170	ug/kg	U	UJ	L	6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8270C	8/2/2011	3550B	DE200	1.5	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8270C	8/2/2011	3550B	DE200	1.5	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8270C	8/2/2011	3550B	DE200	1.5	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8270C	8/2/2011	3550B	DE200	1.5	1	13127-88-3	Phenol-D6	6000				ug/kg				6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8270C	8/2/2011	3550B	DE200	1.5	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8270C	8/2/2011	3550B	DE200	1.5	1	1718-51-0	Terphenyl - d14	2800				ug/kg				6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8270C	8/2/2011	3550B	DE200	1.5	1	321-60-8	2-Fluorobiphenyl	3000				ug/kg				6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8270C	8/2/2011	3550B	DE200	1.5	1	367-12-4	2-Fluorophenol	5800				ug/kg				6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8270C	8/2/2011	3550B	DE200	1.5	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8270C	8/2/2011	3550B	DE200	1.5	1	4165-60-0	Nitrobenzene-D5	2900				ug/kg				6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8270C	8/2/2011	3550B	DE200	1.5	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8270C	8/2/2011	3550B	DE200	1.5	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8270C	8/2/2011	3550B	DE200	1.5	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8270C	8/2/2011	3550B	DE200	1.5	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8270C	8/2/2011	3550B	DE200	1.5	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8270C	8/2/2011	3550B	DE200	1.5	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345442	LL	8270C	8/2/2011	3550B	DE200	1.5	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8082	7/26/2011	3550B	DE200	8.3	20	11141-16-5	Aroclor 1232	37	U	7.2	37	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8082	7/26/2011	3550B	DE200	8.3	20	12642-23-8	Aroclor 5442	72	U	22	72	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8082	7/26/2011	3550B	DE200	8.3	20	12672-29-6	Aroclor 1248	37	U	7.2	37	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8082	7/26/2011	3550B	DE200	8.3	20	12674-11-2	Aroclor 1016	37	U	7.2	37	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8082	7/26/2011	3550B	DE200	8.3	20	2051-24-3	Decachlorobiphenyl	0.82				ug/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8082	7/26/2011	3550B	DE200	8.3	20	37324-23-5	Aroclor 1262	37	U	7.2	37	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8082	7/26/2011	3550B	DE200	8.3	20	53469-21-9	Aroclor 1242	37	U	7.2	37	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8082	7/26/2011	3550B	DE200	8.3	20	63496-31-1	Aroclor 5432	72	U	22	72	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8082	7/26/2011	3550B	DE200	8.3	20	877-09-8	Tetrachloro-M-Xylene	0.93				ug/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8260B	7/20/2011	5035	DE200	8.3	0.91	100-41-4	ETHYLBENZENE	4	U	0.06	4.0	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8260B	7/20/2011	5035	DE200	8.3	0.91	100-42-5	STYRENE	4	U	0.1	4.0	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8260B	7/20/2011	5035	DE200	8.3	0.91	10061-01-5	CIS-1,3-DICHLOROPROPENE	4	U	0.16	4.0	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8260B	7/20/2011	5035	DE200	8.3	0.91	10061-02-6	TRANS-1,3-DICHLOROPROPENE	4	U	0.17	4.0	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8260B	7/20/2011	5035	DE200	8.3	0.91	103-65-1	N-PROPYLBENZENE	4	U	0.07	4.0	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8260B	7/20/2011	5035	DE200	8.3	0.91	104-51-8	N-BUTYLBENZENE	4	U	0.12	4.0	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8260B	7/20/2011	5035	DE200	8.3	0.91	106-43-4	4-CHLOROTOLUENE	4	U	0.14	4.0	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8260B	7/20/2011	5035	DE200	8.3	0.91	106-46-7	1,4-DICHLOROBENZENE	4	U	0.16	4.0	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8260B	7/20/2011	5035	DE200	8.3	0.91	106-93-4	1,2-Dibromoethane (EDB)	4	U	0.17	4.0	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8260B	7/20/2011	5035	DE200	8.3	0.91	107-06-2	1,2-Dichloroethane	4	U	0.15	4.0	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8260B	7/20/2011	5035	DE200	8.3	0.91	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8	U	0.39	8.0	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8260B	7/20/2011	5035	DE200	8.3	0.91	108-67-8	1,3,5-Trimethylbenzene	4	U	0.1	4.0	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8260B	7/20/2011	5035	DE200	8.3	0.91	108-86-1	BROMOBENZENE	4	U	0.13	4.0	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8260B	7/20/2011	5035	DE200	8.3	0.91	108-88-3	TOLUENE	0.1	J	0.08	4.0	ug/kg	J	J	Z	6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8260B	7/20/2011	5035	DE200	8.3	0.91	108-90-7	Chlorobenzene	4	U	0.11	4.0	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8260B	7/20/2011	5035	DE200	8.3	0.91	110-75-8	2-CHLOROETHYL VINYL ETHER	4	U	0.30	4.0	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8260B	7/20/2011	5035	DE200	8.3	0.91	120-82-1	1,2,4-Trichlorobenzene	4	U	0.18	4.0	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8260B	7/20/2011	5035	DE200	8.3	0.91	124-48-1	DIBROMOCHLOROMETHANE	4	U	0.20	4.0	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8260B	7/20/2011	5035	DE200	8.3	0.91	127-18-4	TETRACHLOROETHENE	4	U	0.20	4.0	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8260B	7/20/2011	5035	DE200	8.3	0.91	135-98-8	SEC-BUTYLBENZENE	4	U	0.06	4.0	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8260B	7/20/2011	5035	DE200	8.3	0.91	142-28-9	1,3-DICHLOROPROPANE	4	U	0.08	4.0	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8260B	7/20/2011	5035	DE200	8.3	0.91	156-59-2	CIS-1,2-DICHLOROETHENE	4	U	0.19	4.0	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8260B	7/20/2011	5035	DE200	8.3	0.91	156-60-5	TRANS-1,2-DICHLOROETHENE	4	U	0.12	4.0	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8260B	7/20/2011	5035	DE200	8.3	0.91	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4	U	0.21	4.0	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8260B	7/20/2011	5035	DE200	8.3	0.91	17060-07-0	1,2-Dichloroethane-D4	55				ug/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8260B	7/20/2011	5035	DE200	8.3	0.91	79601-23-	m,p-Xylene	4	U	0.17	4.0	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8260B	7/20/2011	5035	DE200	8.3	0.91	1868-53-7	Dibromofluoromethane	55				ug/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8260B	7/20/2011	5035	DE200	8.3	0.91	2037-26-5	Toluene-D8	48				ug/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8260B	7/20/2011	5035	DE200	8.3	0.91	460-00-4	4-Bromofluorobenzene	48				ug/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8260B	7/20/2011	5035	DE200	8.3	0.91	541-73-1	1,3-DICHLOROBENZENE	4	U	0.12	4.0	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8260B	7/20/2011	5035	DE200	8.3	0.91	56-23-5	CARBON TETRACHLORIDE	4	U	0.14	4.0	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8260B	7/20/2011	5035	DE200	8.3	0.91	563-58-6	1,1-Dichloropropene	4	U	0.13	4.0	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8260B	7/20/2011	5035	DE200	8.3	0.91	591-78-6	2-HEXANONE	8	U	1.6	8.0	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8260B	7/20/2011	5035	DE200	8.3	0.91	594-20-7	2,2-DICHLOROPROPANE	4	U	0.17	4.0	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8260B	7/20/2011	5035	DE200	8.3	0.91	630-20-6	1,1,1,2-Tetrachloroethane	4	U	0.11	4.0	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8260B	7/20/2011	5035	DE200	8.3	0.91	67-64-1	ACETONE	22	U	6.7	2.000000000	ug/kg		U	B	6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8260B	7/20/2011	5035	DE200	8.3	0.91	67-66-3	CHLOROFORM	0.12	J	0.12	4.0	ug/kg	J	J	Z	6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8260B	7/20/2011	5035	DE200	8.3	0.91	71-43-2	BENZENE	4	U	0.1	4.0	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8260B	7/20/2011	5035	DE200	8.3	0.91	71-55-6	1,1,1-Trichloroethane	4	U	0.20	4.0	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8260B	7/20/2011	5035	DE200	8.3	0.91	74-83-9	BROMOMETHANE	4	U	0.25	4.0	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8260B	7/20/2011	5035	DE200	8.3	0.91	74-87-3	CHLOROMETHANE	4	U	0.33	4.0	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8260B	7/20/2011	5035	DE200	8.3	0.91	74-95-3	DIBROMOMETHANE	4	U	0.24	4.0	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8260B	7/20/2011	5035	DE200	8.3	0.91	74-97-5	BROMOCHLOROMETHANE	4	U	0.33	4.0	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8260B	7/20/2011	5035	DE200	8.3	0.91	75-00-3	Chloroethane	4	U	0.13	4.0	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8260B	7/20/2011	5035	DE200	8.3	0.91	75-01-4	VINYL CHLORIDE	4	U	0.20	4.0	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8260B	7/20/2011	5035	DE200	8.3	0.91	75-09-2	METHYLENE CHLORIDE	65		0.24	4.0	ug/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8260B	7/20/2011	5035	DE200	8.3	0.91	75-25-2	BROMOFORM	4	U	0.40	4.0	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8260B	7/20/2011	5035	DE200	8.3	0.91	75-27-4	BROMODICHLOROMETHANE	4	U	0.08	4.0	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8260B	7/20/2011	5035	DE200	8.3	0.91	75-34-3	1,1-Dichloroethane	4	U	0.1	4.0	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8260B	7/20/2011	5035	DE200	8.3	0.91	75-35-4	1,1-Dichloroethene	4	U	0.39	4.0	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8260B	7/20/2011	5035	DE200	8.3	0.91	75-69-4	TRICHLOROFLUOROMETHANE	4	U	0.29	4.0	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8260B	7/20/2011	5035	DE200	8.3	0.91	75-71-8	DICHLORODIFLUOROMETHANE	4	U	0.12	4.0	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8260B	7/20/2011	5035	DE200	8.3	0.91	75-88-7	2-Chloro-1,1,1-trifluoroethane	5	U	0.50	5.0	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8260B	7/20/2011	5035	DE200	8.3	0.91	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	4	U	0.11	4.0	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8260B	7/20/2011	5035	DE200	8.3	0.91	78-87-5	1,2-Dichloropropane	4	U	0.17	4.0	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8260B	7/20/2011	5035	DE200	8.3	0.91	78-93-3	2-BUTANONE (MEK)	8	U	1.2	8.0	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8260B	7/20/2011	5035	DE200	8.3	0.91	79-00-5	1,1,2-Trichloroethane	4	U	0.27	4.0	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8260B	7/20/2011	5035	DE200	8.3	0.91	79-01-6	TRICHLOROETHENE	4	U	0.15	4.0	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8260B	7/20/2011	5035	DE200	8.3	0.91	79-34-5	1,1,2,2-Tetrachloroethane	4	U	0.23	4.0	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8260B	7/20/2011	5035	DE200	8.3	0.91	79-38-9	Chlorotrifluoroethylene	5	U	0.50	5.0	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8260B	7/20/2011	5035	DE200	8.3	0.91	87-61-6	1,2,3-Trichlorobenzene	4	U	0.14	4.0	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8260B	7/20/2011	5035	DE200	8.3	0.91	87-68-3	HEXACHLOROBUTADIENE	4	U	0.14	4.0	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8260B	7/20/2011	5035	DE200	8.3	0.91	95-47-6	O-XYLENE	4	U	0.17	4.0	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8260B	7/20/2011	5035	DE200	8.3	0.91	95-49-8	2-CHLOROTOLUENE	4	U	0.14	4.0	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8260B	7/20/2011	5035	DE200	8.3	0.91	95-50-1	1,2-Dichlorobenzene	4	U	0.09	4.0	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8260B	7/20/2011	5035	DE200	8.3	0.91	95-63-6	1,2,4-Trimethylbenzene	4	U	0.40	4.0	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8260B	7/20/2011	5035	DE200	8.3	0.91	96-12-8	1,2-Dibromo-3-Chloropropane	4	U	0.70	4.0	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8260B	7/20/2011	5035	DE200	8.3	0.91	96-18-4	1,2,3-Trichloropropane	4	U	0.33	4.0	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8260B	7/20/2011	5035	DE200	8.3	0.91	98-06-6	TERT-BUTYLBENZENE	4	U	0.16	4.0	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8260B	7/20/2011	5035	DE200	8.3	0.91	98-82-8	ISOPROPYLBENZENE	4	U	0.06	4.0	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8260B	7/20/2011	5035	DE200	8.3	0.91	99-87-6	P-ISOPROPYLTOLUENE	4	U	0.11	4.0	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8260B SIM	7/15/2011	5035	DE200	8.3	21.29	123-91-1	1,4-DIOXANE	14	U	4.6	14	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8260B SIM	7/15/2011	5035	DE200	8.3	21.29	2037-26-5	Toluene-D8	9.7				ug/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8270C	8/2/2011	3550B	DE200	8.3	1	100-01-6	4-NITROANILINE	180	U	73	180	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8270C	8/2/2011	3550B	DE200	8.3	1	100-02-7	4-NITROPHENOL	550	U	180	550	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8270C	8/2/2011	3550B	DE200	8.3	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8270C	8/2/2011	3550B	DE200	8.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8270C	8/2/2011	3550B	DE200	8.3	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8270C	8/2/2011	3550B	DE200	8.3	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8270C	8/2/2011	3550B	DE200	8.3	1	106-46-7	1,4-DICHLOROBENZENE	180	UJ	18	180	ug/kg	U	UJ	L	6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8270C	8/2/2011	3550B	DE200	8.3	1	106-47-8	4-CHLOROANILINE	180	U	73	180	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8270C	8/2/2011	3550B	DE200	8.3	1	108-68-9	3,5-Dimethylphenol	180	UJ	36	180	ug/kg	U	UJ	L	6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8270C	8/2/2011	3550B	DE200	8.3	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8270C	8/2/2011	3550B	DE200	8.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8270C	8/2/2011	3550B	DE200	8.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8270C	8/2/2011	3550B	DE200	8.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	360	U	18	360	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8270C	8/2/2011	3550B	DE200	8.3	1	117-84-0	Di-n-octylphthalate	180	U	18	180	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8270C	8/2/2011	3550B	DE200	8.3	1	118-74-1	HEXACHLOROBENZENE	180	UJ	18	180	ug/kg	U	UJ	L	6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8270C	8/2/2011	3550B	DE200	8.3	1	118-79-6	2,4,6-Tribromophenol	5900				ug/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8270C	8/2/2011	3550B	DE200	8.3	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8270C	8/2/2011	3550B	DE200	8.3	1	120-82-1	1,2,4-Trichlorobenzene	180	UJ	18	180	ug/kg	U	UJ	L	6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8270C	8/2/2011	3550B	DE200	8.3	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8270C	8/2/2011	3550B	DE200	8.3	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8270C	8/2/2011	3550B	DE200	8.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8270C	8/2/2011	3550B	DE200	8.3	1	131-11-3	Dimethylphthalate	180	UJ	18	180	ug/kg	U	UJ	L	6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8270C	8/2/2011	3550B	DE200	8.3	1	13127-88-3	Phenol-D6	5900				ug/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8270C	8/2/2011	3550B	DE200	8.3	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8270C	8/2/2011	3550B	DE200	8.3	1	1718-51-0	Terphenyl - d14	2900				ug/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8270C	8/2/2011	3550B	DE200	8.3	1	321-60-8	2-Fluorobiphenyl	3200				ug/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8270C	8/2/2011	3550B	DE200	8.3	1	367-12-4	2-Fluorophenol	5700				ug/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8270C	8/2/2011	3550B	DE200	8.3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8270C	8/2/2011	3550B	DE200	8.3	1	4165-60-0	Nitrobenzene-D5	2800				ug/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8270C	8/2/2011	3550B	DE200	8.3	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8270C	8/2/2011	3550B	DE200	8.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	U	180	550	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8270C	8/2/2011	3550B	DE200	8.3	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8270C	8/2/2011	3550B	DE200	8.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8270C	8/2/2011	3550B	DE200	8.3	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8270C	8/2/2011	3550B	DE200	8.3	1	62-53-3	ANILINE	550	U	180	550	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8270C	8/2/2011	3550B	DE200	8.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8270C	8/2/2011	3550B	DE200	8.3	1	65-85-0	BENZOIC ACID	550	U	180	550	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8270C	8/2/2011	3550B	DE200	8.3	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8270C	8/2/2011	3550B	DE200	8.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8270C	8/2/2011	3550B	DE200	8.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	U	180	550	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8270C	8/2/2011	3550B	DE200	8.3	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8270C	8/2/2011	3550B	DE200	8.3	1	84-66-2	Diethylphthalate	180	U	18	180	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8270C	8/2/2011	3550B	DE200	8.3	1	84-74-2	Di-n-butylphthalate	180	UJ	18	180	ug/kg	U	UJ	L	6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8270C	8/2/2011	3550B	DE200	8.3	1	85-68-7	Butylbenzylphthalate	180	U	18	180	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8270C	8/2/2011	3550B	DE200	8.3	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8270C	8/2/2011	3550B	DE200	8.3	1	86-74-8	CARBAZOLE	180	UJ	18	180	ug/kg	U	UJ	L	6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8270C	8/2/2011	3550B	DE200	8.3	1	87-68-3	HEXACHLOROBUTADIENE	180	U	73	180	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8270C	8/2/2011	3550B	DE200	8.3	1	87-86-5	PENTACHLOROPHENOL	550	U	180	550	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8270C	8/2/2011	3550B	DE200	8.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8270C	8/2/2011	3550B	DE200	8.3	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8270C	8/2/2011	3550B	DE200	8.3	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8270C	8/2/2011	3550B	DE200	8.3	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8270C	8/2/2011	3550B	DE200	8.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8270C	8/2/2011	3550B	DE200	8.3	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8270C	8/2/2011	3550B	DE200	8.3	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8270C	8/2/2011	3550B	DE200	8.3	1	95-50-1	1,2-Dichlorobenzene	180	UJ	18	180	ug/kg	U	UJ	L	6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8270C	8/2/2011	3550B	DE200	8.3	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8270C	8/2/2011	3550B	DE200	8.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8270C	8/2/2011	3550B	DE200	8.3	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8270C	8/2/2011	3550B	DE200	8.3	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8270C SIM	7/29/2011	3550B	DE200	8.3	5	120-12-7	ANTHRACENE	17		1.8	9.1	ug/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8270C SIM	7/29/2011	3550B	DE200	8.3	5	129-00-0	PYRENE	150		3.6	9.1	ug/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8270C SIM	7/29/2011	3550B	DE200	8.3	5	1718-51-0	Terphenyl - d14	25				ug/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8270C SIM	7/29/2011	3550B	DE200	8.3	5	191-24-2	BENZO(G,H,I)PERYLENE	37		3.6	9.1	ug/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8270C SIM	7/29/2011	3550B	DE200	8.3	5	193-39-5	INDENO(1,2,3-CD)PYRENE	44		3.6	9.1	ug/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8270C SIM	7/29/2011	3550B	DE200	8.3	5	205-99-2	BENZO(B)FLUORANTHENE	190		3.6	9.1	ug/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8270C SIM	7/29/2011	3550B	DE200	8.3	5	206-44-0	FLUORANTHENE	230		3.6	9.1	ug/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8270C SIM	7/29/2011	3550B	DE200	8.3	5	207-08-9	BENZO(K)FLUORANTHENE	73		3.6	9.1	ug/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8270C SIM	7/29/2011	3550B	DE200	8.3	5	208-96-8	ACENAPHTHYLENE	9.1	U	1.8	9.1	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8270C SIM	7/29/2011	3550B	DE200	8.3	5	218-01-9	CHRYSENE	140		1.8	9.1	ug/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	8082	8/6/2011	3550B	DE207	8.3	20	11126-42-4	Aroclor 5460	1400		22	72	ug/kg				6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	8082	8/6/2011	3550B	DE207	8.3	20	11141-16-5	Aroclor 1232	37	U	7.2	37	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	8082	8/6/2011	3550B	DE207	8.3	20	12642-23-8	Aroclor 5442	72	U	22	72	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	8082	8/6/2011	3550B	DE207	8.3	20	12672-29-6	Aroclor 1248	37	U	7.2	37	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	8082	8/6/2011	3550B	DE207	8.3	20	12674-11-2	Aroclor 1016	37	U	7.2	37	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	8082	8/6/2011	3550B	DE207	8.3	20	2051-24-3	Decachlorobiphenyl	1.9				ug/kg				6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	8082	8/6/2011	3550B	DE207	8.3	20	37324-23-5	Aroclor 1262	37	U	7.2	37	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	8082	8/6/2011	3550B	DE207	8.3	20	53469-21-9	Aroclor 1242	37	U	7.2	37	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	8082	8/6/2011	3550B	DE207	8.3	20	63496-31-1	Aroclor 5432	72	U	22	72	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	8082	8/6/2011	3550B	DE207	8.3	20	877-09-8	Tetrachloro-M-Xylene	0.97				ug/kg				6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	8270C	8/17/2011	3550B	DE207	8.3	1	100-01-6	4-NITROANILINE	180	U	73	180	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	8270C	8/17/2011	3550B	DE207	8.3	1	100-02-7	4-NITROPHENOL	550	U	180	550	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	8270C	8/17/2011	3550B	DE207	8.3	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	8270C	8/17/2011	3550B	DE207	8.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	8270C	8/17/2011	3550B	DE207	8.3	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	8270C	8/17/2011	3550B	DE207	8.3	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	8270C	8/17/2011	3550B	DE207	8.3	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	8270C	8/17/2011	3550B	DE207	8.3	1	106-47-8	4-CHLOROANILINE	180	U	73	180	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	8270C	8/17/2011	3550B	DE207	8.3	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	8270C	8/17/2011	3550B	DE207	8.3	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	8270C	8/17/2011	3550B	DE207	8.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	8270C	8/17/2011	3550B	DE207	8.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	8270C	8/17/2011	3550B	DE207	8.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	25	J	18	360	ug/kg	J	J	Z	6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	8270C	8/17/2011	3550B	DE207	8.3	1	117-84-0	Di-n-octylphthalate	180	U	18	180	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	8270C	8/17/2011	3550B	DE207	8.3	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	8270C	8/17/2011	3550B	DE207	8.3	1	118-79-6	2,4,6-Tribromophenol	5800				ug/kg				6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	8270C	8/17/2011	3550B	DE207	8.3	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	8270C	8/17/2011	3550B	DE207	8.3	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	8270C	8/17/2011	3550B	DE207	8.3	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	8270C	8/17/2011	3550B	DE207	8.3	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	8270C	8/17/2011	3550B	DE207	8.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	8270C	8/17/2011	3550B	DE207	8.3	1	129-00-0	PYRENE	110	J	18	180	ug/kg	J	J	Z	6347526.67	1908769.641	-118.708494	34.23531

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	8270C	8/17/2011	3550B	DE207	8.3	1	131-11-3	Dimethylphthalate	180	U	18	180	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	8270C	8/17/2011	3550B	DE207	8.3	1	13127-88-3	Phenol-D6	6400				ug/kg				6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	8270C	8/17/2011	3550B	DE207	8.3	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	8270C	8/17/2011	3550B	DE207	8.3	1	1718-51-0	Terphenyl - d14	2700				ug/kg				6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	8270C	8/17/2011	3550B	DE207	8.3	1	191-24-2	BENZO(G,H,I)PERYLENE	91	J	18	180	ug/kg	J	J	Z	6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	8270C	8/17/2011	3550B	DE207	8.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	80	J	18	180	ug/kg	J	J	Z	6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	8270C	8/17/2011	3550B	DE207	8.3	1	205-99-2	BENZO(B)FLUORANTHENE	150	J	18	180	ug/kg	J	J	Z	6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	8270C	8/17/2011	3550B	DE207	8.3	1	206-44-0	FLUORANTHENE	110	J	18	180	ug/kg	J	J	Z	6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	8270C	8/17/2011	3550B	DE207	8.3	1	207-08-9	BENZO(K)FLUORANTHENE	80	J	18	180	ug/kg	J	J	Z	6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	8270C	8/17/2011	3550B	DE207	8.3	1	218-01-9	CHRYSENE	130	J	18	180	ug/kg	J	J	Z	6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	8270C	8/17/2011	3550B	DE207	8.3	1	321-60-8	2-Fluorobiphenyl	3000				ug/kg				6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	8270C	8/17/2011	3550B	DE207	8.3	1	367-12-4	2-Fluorophenol	5900				ug/kg				6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	8270C	8/17/2011	3550B	DE207	8.3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	8270C	8/17/2011	3550B	DE207	8.3	1	4165-60-0	Nitrobenzene-D5	3000				ug/kg				6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	8270C	8/17/2011	3550B	DE207	8.3	1	50-32-8	BENZO(A)PYRENE	130	J	18	180	ug/kg	J	J	Z	6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	8270C	8/17/2011	3550B	DE207	8.3	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	8270C	8/17/2011	3550B	DE207	8.3	1	53-70-3	DIBENZO(A,H)ANTHRACENE	24	J	18	180	ug/kg	J	J	Z	6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	8270C	8/17/2011	3550B	DE207	8.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	U	180	550	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	8270C	8/17/2011	3550B	DE207	8.3	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	8270C	8/17/2011	3550B	DE207	8.3	1	56-55-3	BENZO(A)ANTHRACENE	130	J	18	180	ug/kg	J	J	Z	6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	8270C	8/17/2011	3550B	DE207	8.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	8270C	8/17/2011	3550B	DE207	8.3	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	8270C	8/17/2011	3550B	DE207	8.3	1	62-53-3	ANILINE	550	U	180	550	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	8270C	8/17/2011	3550B	DE207	8.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	8270C	8/17/2011	3550B	DE207	8.3	1	65-85-0	BENZOIC ACID	550	U	180	550	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	8270C	8/17/2011	3550B	DE207	8.3	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	8270C	8/17/2011	3550B	DE207	8.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	8270C	8/17/2011	3550B	DE207	8.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	U	180	550	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	8270C	8/17/2011	3550B	DE207	8.3	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	8270C	8/17/2011	3550B	DE207	8.3	1	84-66-2	Diethylphthalate	180	U	18	180	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	8270C	8/17/2011	3550B	DE207	8.3	1	84-74-2	Di-n-butylphthalate	180	U	18	180	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	8270C	8/17/2011	3550B	DE207	8.3	1	85-68-7	Butylbenzylphthalate	180	U	18	180	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	8270C	8/17/2011	3550B	DE207	8.3	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	8270C	8/17/2011	3550B	DE207	8.3	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	8270C	8/17/2011	3550B	DE207	8.3	1	87-68-3	HEXACHLOROBUTADIENE	180	U	73	180	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	8270C	8/17/2011	3550B	DE207	8.3	1	87-86-5	PENTACHLOROPHENOL	550	U	180	550	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	8270C	8/17/2011	3550B	DE207	8.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	8270C	8/17/2011	3550B	DE207	8.3	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	8270C	8/17/2011	3550B	DE207	8.3	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	8270C	8/17/2011	3550B	DE207	8.3	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	8270C	8/17/2011	3550B	DE207	8.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	8270C	8/17/2011	3550B	DE207	8.3	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	8270C	8/17/2011	3550B	DE207	8.3	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	8270C	8/17/2011	3550B	DE207	8.3	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	8270C	8/17/2011	3550B	DE207	8.3	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	8270C	8/17/2011	3550B	DE207	8.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	8270C	8/17/2011	3550B	DE207	8.3	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	8270C	8/17/2011	3550B	DE207	8.3	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	8270C SIM	8/8/2011	3550B	DE207	8.3	5	120-12-7	ANTHRACENE	2.3	J	1.8	9.1	ug/kg	J	J	Z	6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	8270C SIM	8/8/2011	3550B	DE207	8.3	5	1718-51-0	Terphenyl - d14	29				ug/kg				6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	8270C SIM	8/8/2011	3550B	DE207	8.3	5	208-96-8	ACENAPHTHYLENE	9.1	U	1.8	9.1	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	8270C SIM	8/8/2011	3550B	DE207	8.3	5	321-60-8	2-Fluorobiphenyl	32				ug/kg				6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	8270C SIM	8/8/2011	3550B	DE207	8.3	5	4165-60-0	Nitrobenzene-D5	33				ug/kg				6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	8270C SIM	8/8/2011	3550B	DE207	8.3	5	62-75-9	N-NITROSODIMETHYLAMINE	9.1	U	3.6	9.1	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	8270C SIM	8/8/2011	3550B	DE207	8.3	5	83-32-9	ACENAPHTHENE	9.1	U	3.6	9.1	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	8270C SIM	8/8/2011	3550B	DE207	8.3	5	85-01-8	PHENANTHRENE	4.4	J	3.6	9.1	ug/kg	J	J	Z	6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	8270C SIM	8/8/2011	3550B	DE207	8.3	5	86-73-7	FLUORENE	9.1	U	3.6	9.1	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	8270C SIM	8/8/2011	3550B	DE207	8.3	5	90-12-0	1-METHYLNAPHTHALENE	9.1	U	3.6	9.1	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	8270C SIM	8/8/2011	3550B	DE207	8.3	5	91-20-3	NAPHTHALENE	9.1	U	3.6	9.1	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	8270C SIM	8/8/2011	3550B	DE207	8.3	5	91-57-6	2-METHYLNAPHTHALENE	9.1	U	3.6	9.1	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	9045M	8/2/2011	Gen Prep	DE207	8.3	1	pH	PH	8.81		0.0100	0.0100	pH unit				6347526.67	1908769.641	-118.708494	34.23531
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	160.3M	8/5/2011	Gen Prep	DE210	8.6	1	MOIST	MOISTURE	8.6		0.50	0.50	%				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	300.0	8/5/2011	METHOD	DE210	8.6	1	16984-48-8	FLUORIDE	3.3		0.89	1.1	mg/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	314.0	8/6/2011	METHOD	DE210	8.6	1	14797-73-0	PERCHLORATE	32.8	U	9.8	32.8	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	6010B	8/4/2011	3050B	DE210	8.6	1	7429-90-5	ALUMINUM	14800		6.36	21.0	mg/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	6010B	8/4/2011	3050B	DE210	8.6	1	7439-89-6	IRON	22900		2.75	21.0	mg/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	6010B	8/4/2011	3050B	DE210	8.6	1	7439-93-2	LITHIUM	28.1		0.65	2.1	mg/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	6010B	8/4/2011	3050B	DE210	8.6	1	7439-95-4	MAGNESIUM	6670		0.463	10.5	mg/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	6010B	8/4/2011	3050B	DE210	8.6	1	7439-96-5	MANGANESE	311		0.0379	0.526	mg/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	6010B	8/4/2011	3050B	DE210	8.6	1	7440-09-7	POTASSIUM	3330	J	11.9	52.6	mg/kg		J	Q	6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	6010B	8/4/2011	3050B	DE210	8.6	1	7440-23-5	SODIUM	176		6.26	105	mg/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	6010B	8/4/2011	3050B	DE210	8.6	1	7440-24-6	STRONTIUM	32.1		0.0263	0.526	mg/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	6010B	8/4/2011	3050B	DE210	8.6	1	7440-31-5	TIN	10.5	U	0.337	10.5	mg/kg	J	U	B	6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	6010B	8/4/2011	3050B	DE210	8.6	1	7440-32-6	TITANIUM	1240		0.0747	1.05	mg/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	6010B	8/4/2011	3050B	DE210	8.6	1	7440-42-8	BORON	6.96		0.379	5.26	mg/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	6010B	8/4/2011	3050B	DE210	8.6	1	7440-67-7	Zirconium	3.37	J	0.484	5.26	mg/kg	J	J	Z	6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	6010B	8/4/2011	3050B	DE210	8.6	1	7440-70-2	CALCIUM	12100		2.63	21.0	mg/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	6010B	8/4/2011	3050B	DE210	8.6	1	7723-14-0	PHOSPHORUS	538		0.368	10.5	mg/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	6020	8/5/2011	3050B	DE210	8.6	2	7782-49-2	SELENIUM	0.151	J	0.0622	0.429	mg/kg	J	J	Z	6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	6020	8/5/2011	3050B	DE210	8.6	2	7439-98-7	MOLYBDENUM	0.456		0.0536	0.107	mg/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	6020	8/5/2011	3050B	DE210	8.6	2	7440-39-3	BARIUM	86.9	J	0.114	0.429	mg/kg		J	E	6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	6020	8/5/2011	3050B	DE210	8.6	2	7439-92-1	LEAD	5.46	J	0.0109	0.215	mg/kg		J	E	6347494.01	1908753.312	-118.708601	34.23526

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	6020	8/5/2011	3050B	DE210	8.6	2	7440-02-0	NICKEL	12	J	0.107	0.429	mg/kg		J	Q	6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	6020	8/5/2011	3050B	DE210	8.6	2	7440-22-4	SILVER	0.0405	J	0.0152	0.107	mg/kg	J	J	E, Z	6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	6020	8/5/2011	3050B	DE210	8.6	2	7440-28-0	THALLIUM	0.242		0.0322	0.107	mg/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	6020	8/5/2011	3050B	DE210	8.6	2	7440-36-0	ANTIMONY	0.215	UJ	0.0794	0.215	mg/kg	U	UJ	Q	6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	6020	8/5/2011	3050B	DE210	8.6	2	7440-38-2	Arsenic	4.27		0.0858	0.429	mg/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	6020	8/5/2011	3050B	DE210	8.6	2	7440-41-7	BERYLLIUM	0.458		0.0172	0.107	mg/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	6020	8/5/2011	3050B	DE210	8.6	2	7440-43-9	CADMIUM	0.124		0.0472	0.107	mg/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	6020	8/5/2011	3050B	DE210	8.6	2	7440-47-3	CHROMIUM	18	J	0.129	0.429	mg/kg		J	A	6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	6020	8/5/2011	3050B	DE210	8.6	2	7440-48-4	COBALT	6.34		0.0215	0.107	mg/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	6020	8/5/2011	3050B	DE210	8.6	2	7440-50-8	COPPER	9.76	J	0.0858	0.429	mg/kg		J	E	6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	6020	8/5/2011	3050B	DE210	8.6	2	7440-62-2	VANADIUM	39.8	J	0.0236	0.107	mg/kg		J	A	6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	6020	8/5/2011	3050B	DE210	8.6	2	7440-66-6	ZINC	57.7		0.601	3.22	mg/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	6850	8/10/2011	METHOD	DE210	8.6	1	14797-73-0	PERCHLORATE	5.5	U	2.3	5.5	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	7199	8/11/2011	3060A	DE210	8.6	1	18540-29-9	HEXAVALENT CHROMIUM	0.76	J	0.22	1.1	mg/kg	J	J	Z	6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	7471A	8/3/2011	METHOD	DE210	8.6	1	7439-97-6	Mercury	0.108	U	0.0076	0.108	mg/kg	J	U	F	6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	8015B	8/11/2011	3550B	DE210	8.6	1	84-15-1	O-TERPHENYL	3.8	U	1.6	3.8	mg/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	8015B	8/11/2011	3550B	DE210	8.6	1	92-06-8	m-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	8015B	8/11/2011	3550B	DE210	8.6	1	92-94-4	p-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	8015B	8/11/2011	3550B	DE210	8.6	1	93952-07-9	n-Triacontane-d62	0.3				mg/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	8015B	8/1/2011	METHOD	DE210	8.6	1	64-17-5	ETHANOL	550	U	110	550	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	8015B	8/1/2011	METHOD	DE210	8.6	1	67-56-1	METHANOL	550	U	110	550	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	8015B	8/1/2011	METHOD	DE210	8.6	1	67-63-0	Isopropanol	550	U	110	550	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	8015B	8/1/2011	METHOD	DE210	8.6	1	67-64-1	ACETONE	2200				ug/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	8015M	8/3/2011	5035	DE210	8.6	22.52	98-08-8	Trifluorotoluene	0.6				mg/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	8015M	8/3/2011	5035	DE210	8.6	22.52	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1	mg/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	8015M	8/9/2011	3550B	DE210	8.6	2	108-90-7	Chlorobenzene	0.6				mg/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	8015M	8/9/2011	3550B	DE210	8.6	2	84-15-1	O-TERPHENYL	0.75				mg/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	8015M	8/9/2011	3550B	DE210	8.6	2	PHCC12C14	EFH (C12-C14)	2.6	U	0.88	2.6	mg/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	8015M	8/9/2011	3550B	DE210	8.6	2	PHCC15C20	EFH (C15-C20)	2.6	U	0.88	2.6	mg/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	8015M	8/9/2011	3550B	DE210	8.6	2	PHCC21C30	EFH (C21-C30)	8.6		0.88	2.6	mg/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	8015M	8/9/2011	3550B	DE210	8.6	2	PHCC30C40	EFH (C30-C40)	25		0.88	2.6	mg/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	8015M	8/9/2011	3550B	DE210	8.6	2	PHCC8C11	EFH (C8-C11)	2.6	U	0.88	2.6	mg/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	8015M	8/1/2011	METHOD	DE210	8.6	1	107-21-1	ETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	8015M	8/1/2011	METHOD	DE210	8.6	1	110-63-4	TETRAMETHYLENE GLYCOL	170				mg/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	8015M	8/1/2011	METHOD	DE210	8.6	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	8015M	8/1/2011	METHOD	DE210	8.6	1	57-55-6	Propylene glycol	11	U	5.5	11	mg/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	8082	8/13/2011	3550B	DE210	8.6	1	11096-82-5	Aroclor 1260	1.9	U	0.43	1.9	ug/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358388	LL	8082	8/13/2011	3550B	DE210	8.6	1	11097-69-1	Aroclor 1254	5.9		0.36	1.9	ug/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8270C	######	3550B	DE260	3.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8270C	######	3550B	DE260	3.7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8270C	######	3550B	DE260	3.7	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8270C	######	3550B	DE260	3.7	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8270C	######	3550B	DE260	3.7	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8270C	######	3550B	DE260	3.7	1	87-68-3	HEXACHLOROBUTADIENE	170	U	69	170	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8270C	######	3550B	DE260	3.7	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8270C	######	3550B	DE260	3.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8270C	######	3550B	DE260	3.7	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8270C	######	3550B	DE260	3.7	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8270C	######	3550B	DE260	3.7	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8270C	######	3550B	DE260	3.7	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8270C	######	3550B	DE260	3.7	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8270C	######	3550B	DE260	3.7	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8270C	######	3550B	DE260	3.7	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8270C	######	3550B	DE260	3.7	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8270C	######	3550B	DE260	3.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8270C	######	3550B	DE260	3.7	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8270C	######	3550B	DE260	3.7	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8270C SIM	######	3550B	DE260	3.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	23		6.2	19	ug/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8270C SIM	######	3550B	DE260	3.7	1	117-84-0	Di-n-octylphthalate	19	U	6.2	19	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8270C SIM	######	3550B	DE260	3.7	1	120-12-7	ANTHRACENE	1.7	U	0.35	1.7	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8270C SIM	######	3550B	DE260	3.7	1	129-00-0	PYRENE	1.7	U	0.69	1.7	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8270C SIM	######	3550B	DE260	3.7	1	131-11-3	Dimethylphthalate	19	U	6.2	19	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8270C SIM	######	3550B	DE260	3.7	1	1718-51-0	Terphenyl - d14	29				ug/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8270C SIM	######	3550B	DE260	3.7	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.69	1.7	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8270C SIM	######	3550B	DE260	3.7	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.69	1.7	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8270C SIM	######	3550B	DE260	3.7	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8270C SIM	######	3550B	DE260	3.7	1	206-44-0	FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8270C SIM	######	3550B	DE260	3.7	1	207-08-9	BENZO(K)FLUORANTHENE	1.9		0.69	1.7	ug/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8270C SIM	######	3550B	DE260	3.7	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.35	1.7	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8270C SIM	######	3550B	DE260	3.7	1	218-01-9	CHRYSENE	1.7	U	0.35	1.7	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8270C SIM	######	3550B	DE260	3.7	1	321-60-8	2-Fluorobiphenyl	30				ug/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8270C SIM	######	3550B	DE260	3.7	1	4165-60-0	Nitrobenzene-D5	34				ug/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8270C SIM	######	3550B	DE260	3.7	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.69	1.7	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8270C SIM	######	3550B	DE260	3.7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.69	1.7	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8270C SIM	######	3550B	DE260	3.7	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.69	1.7	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8270C SIM	######	3550B	DE260	3.7	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.69	1.7	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8270C SIM	######	3550B	DE260	3.7	1	83-32-9	ACENAPHTHENE	1.7	U	0.69	1.7	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8270C SIM	######	3550B	DE260	3.7	1	84-66-2	Diethylphthalate	19	U	6.2	19	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8270C SIM	######	3550B	DE260	3.7	1	84-74-2	Di-n-butylphthalate	19	U	6.2	19	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8270C SIM	######	3550B	DE260	3.7	1	85-01-8	PHENANTHRENE	1.7	U	0.69	1.7	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8270C SIM	######	3550B	DE260	3.7	1	85-68-7	Butylbenzylphthalate	19	U	6.2	19	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8270C SIM	######	3550B	DE260	3.7	1	86-73-7	FLUORENE	1.7	U	0.69	1.7	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8270C SIM	######	3550B	DE260	3.7	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8270C SIM	######	3550B	DE260	3.7	1	91-20-3	NAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8270C SIM	######	3550B	DE260	3.7	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8315A	10/7/2011	METHOD	DE260	3.7	1	123-72-8	Butyraldehyde	7400				ug/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8315A	10/7/2011	METHOD	DE260	3.7	1	50-00-0	FORMALDEHYDE	3100	U	1200	3100	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8330A	######	8330	DE260	3.7	1	118-96-7	2,4,6-TRINITROTOLUENE	120	U	42	120	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8330A	######	8330	DE260	3.7	1	121-14-2	2,4-DINITROTOLUENE	120	U	42	120	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8330A	######	8330	DE260	3.7	1	121-82-4	RDX	120	U	52	120	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8330A	######	8330	DE260	3.7	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	120	U	62	120	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8330A	######	8330	DE260	3.7	1	2691-41-0	HMX	310	U	100	310	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8330A	######	8330	DE260	3.7	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	120	U	42	120	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8330A	######	8330	DE260	3.7	1	479-45-8	Tetryl	120	U	64	120	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8330A	######	8330	DE260	3.7	1	55-63-0	Nitroglycerin	2500	U	830	2500	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8330A	######	8330	DE260	3.7	1	59229-75-3	2,6-Diamino-4-nitrotoluene	250	U	83	250	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8330A	######	8330	DE260	3.7	1	606-20-2	2,6-DINITROTOLUENE	120	U	42	120	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8330A	######	8330	DE260	3.7	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	250	U	83	250	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8330A	######	8330	DE260	3.7	1	78-11-5	PETN	2500	U	830	2500	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8330A	######	8330	DE260	3.7	1	81-20-9	2-NITRO-M-XYLENE	2400				ug/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8330A	######	8330	DE260	3.7	1	88-72-2	2-NITROTOLUENE	120	U	83	120	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8330A	######	8330	DE260	3.7	1	98-95-3	NITROBENZENE	120	U	42	120	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8330A	######	8330	DE260	3.7	1	99-08-1	3-NITROTOLUENE	120	U	100	120	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8330A	######	8330	DE260	3.7	1	99-35-4	1,3,5-Trinitrobenzene	120	U	42	120	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8330A	######	8330	DE260	3.7	1	99-65-0	1,3-DINITROBENZENE	120	U	42	120	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8330A	######	8330	DE260	3.7	1	99-99-0	4-NITROTOLUENE	120	U	83	120	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	9012B	10/5/2011	METHOD	DE260	3.7	1	57-12-5	CYANIDE	0.52	U	0.19	0.52	mg/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	9045M	######	Gen Prep	DE260	3.7	1	pH	PH	6.88		0.0100	0.0100	pH unit				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	160.3M	######	Gen Prep	DE260	11.8	1	MOIST	MOISTURE	11.8		0.50	0.50	%				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	1625C	######	3546	DE260	11.8	10	17829-05-9	N-Nitrosodimethylamine-d6	11800				ng/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	1625C	######	3546	DE260	11.8	10	62-75-9	N-NITROSODIMETHYLAMINE	377	U	188	377	ng/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	300.0	######	METHOD	DE260	11.8	1	14797-55-8	Nitrate-NO3	1.7		0.89	1.7	mg/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	300.0	######	METHOD	DE260	11.8	1	16984-48-8	FLUORIDE	3.8		0.89	1.1	mg/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	314.0	######	METHOD	DE260	11.8	1	14797-73-0	PERCHLORATE	34	U	10.2	34.0	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	6010B	######	3050B	DE260	11.8	1	7440-32-6	TITANIUM	1230		0.0797	1.12	mg/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	6010B	######	3050B	DE260	11.8	1	7429-90-5	ALUMINUM	14800		6.72	22.2	mg/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	6010B	######	3050B	DE260	11.8	1	7439-89-6	IRON	18000		2.90	22.2	mg/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	6010B	######	3050B	DE260	11.8	1	7439-93-2	LITHIUM	31.5		0.69	2.2	mg/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	6010B	######	3050B	DE260	11.8	1	7439-95-4	MAGNESIUM	4140		0.489	11.1	mg/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	6010B	######	3050B	DE260	11.8	1	7439-96-5	MANGANESE	188		0.0400	0.556	mg/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	6010B	######	3050B	DE260	11.8	1	7440-09-7	POTASSIUM	2180	J	12.6	55.6	mg/kg		J	Q	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	6010B	######	3050B	DE260	11.8	1	7440-23-5	SODIUM	132		6.61	111	mg/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	6010B	######	3050B	DE260	11.8	1	7440-24-6	STRONTIUM	17.5		0.0278	0.556	mg/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	6010B	######	3050B	DE260	11.8	1	7440-31-5	TIN	11.1	U	0.356	11.1	mg/kg	J	U	B	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	6010B	######	3050B	DE260	11.8	1	7440-42-8	BORON	3.27	J	0.400	5.56	mg/kg	J	J	Z	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	6010B	######	3050B	DE260	11.8	1	7440-67-7	Zirconium	1.43	J	0.511	5.56	mg/kg	J	J	Z	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	6010B	######	3050B	DE260	11.8	1	7440-70-2	CALCIUM	2780		2.78	22.2	mg/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	6010B	######	3050B	DE260	11.8	1	7723-14-0	PHOSPHORUS	272		0.389	11.1	mg/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	6020	10/7/2011	3050B	DE260	11.8	2	7782-49-2	SELENIUM	0.159	J	0.0632	0.436	mg/kg	J	J	Z	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	6020	10/7/2011	3050B	DE260	11.8	2	7439-98-7	MOLYBDENUM	1.08	J	0.0545	0.109	mg/kg		J	Q	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	6020	10/7/2011	3050B	DE260	11.8	2	7440-39-3	BARIUM	76.8	J	0.116	0.436	mg/kg		J	A	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	6020	######	3050B	DE260	11.8	2	7440-50-8	COPPER	7.68	J	0.0907	0.454	mg/kg		J	Q	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	6020	10/7/2011	3050B	DE260	11.8	2	7439-92-1	LEAD	6.35	J	0.0111	0.218	mg/kg		J	A	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	6020	10/7/2011	3050B	DE260	11.8	2	7440-02-0	NICKEL	11.6	J	0.109	0.436	mg/kg		J	Q	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	6020	10/7/2011	3050B	DE260	11.8	2	7440-22-4	SILVER	0.109	UJ	0.0155	0.109	mg/kg	J	UJ	B, Q	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	6020	10/7/2011	3050B	DE260	11.8	2	7440-28-0	THALLIUM	0.263	J	0.0327	0.109	mg/kg		J	Q	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	6020	10/7/2011	3050B	DE260	11.8	2	7440-36-0	ANTIMONY	0.218	UJ	0.0807	0.218	mg/kg	U	UJ	Q	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	6020	10/7/2011	3050B	DE260	11.8	2	7440-38-2	Arsenic	5.14	J	0.0872	0.436	mg/kg		J	E, Q	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	6020	10/7/2011	3050B	DE260	11.8	2	7440-41-7	BERYLLIUM	0.6		0.0174	0.109	mg/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	6020	10/7/2011	3050B	DE260	11.8	2	7440-43-9	CADMIUM	0.0798	J	0.0480	0.109	mg/kg	J	J	Q, Z	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	6020	10/7/2011	3050B	DE260	11.8	2	7440-47-3	CHROMIUM	19.1	J	0.131	0.436	mg/kg		J	Q	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	6020	10/7/2011	3050B	DE260	11.8	2	7440-48-4	COBALT	5.35	J	0.0218	0.109	mg/kg		J	Q, A	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	6020	10/7/2011	3050B	DE260	11.8	2	7440-62-2	VANADIUM	39.5	J	0.0240	0.109	mg/kg		J	E	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	6020	10/7/2011	3050B	DE260	11.8	2	7440-66-6	ZINC	46.4		0.611	3.27	mg/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	7199	######	3060A	DE260	11.8	1	18540-29-9	HEXAVALENT CHROMIUM	0.28	J	0.22	1.1	mg/kg	J	J	Z	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	7471A	######	METHOD	DE260	11.8	1	7439-97-6	Mercury	0.0194	J	0.0080	0.113	mg/kg	J	J	Z	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8015B	######	3550B	DE260	11.8	1	84-15-1	O-TERPHENYL	4	U	1.7	4.0	mg/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8015B	######	3550B	DE260	11.8	1	92-06-8	m-Terphenyl	4	U	1.7	4.0	mg/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8015B	######	3550B	DE260	11.8	1	92-94-4	p-Terphenyl	4	U	1.7	4.0	mg/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8015B	######	3550B	DE260	11.8	1	93952-07-9	n-Triacontane-d62	0.23				mg/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8015B	10/7/2011	METHOD	DE260	11.8	1	64-17-5	ETHANOL	570	U	110	570	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8015B	10/7/2011	METHOD	DE260	11.8	1	67-56-1	METHANOL	570	U	110	570	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8015B	10/7/2011	METHOD	DE260	11.8	1	67-63-0	Isopropanol	570	U	110	570	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8015B	10/7/2011	METHOD	DE260	11.8	1	67-64-1	ACETONE	1900				ug/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8015M	10/7/2011	5035	DE260	11.8	28.8	98-08-8	Trifluorotoluene	0.7				mg/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8015M	10/7/2011	5035	DE260	11.8	28.8	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.3	U	0.3	1.3	mg/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8015M	######	3550B	DE260	11.8	5	108-90-7	Chlorobenzene	0.85				mg/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8015M	######	3550B	DE260	11.8	5	84-15-1	O-TERPHENYL	0.95				mg/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8015M	######	3550B	DE260	11.8	5	PHCC12C14	EFH (C12-C14)	6.8	U	2.3	6.8	mg/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8015M	######	3550B	DE260	11.8	5	PHCC15C20	EFH (C15-C20)	8.9		2.3	6.8	mg/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8015M	######	3550B	DE260	11.8	5	PHCC21C30	EFH (C21-C30)	62		2.3	6.8	mg/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8015M	######	3550B	DE260	11.8	5	PHCC30C40	EFH (C30-C40)	49		2.3	6.8	mg/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8015M	######	3550B	DE260	11.8	5	PHCC8C11	EFH (C8-C11)	6.8	U	2.3	6.8	mg/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8015M	10/6/2011	METHOD	DE260	11.8	1	107-21-1	ETHYLENE GLYCOL	11	U	5.7	11	mg/kg	U			6348183.85	1909196.148	-118.706329	34.23649

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8015M	10/6/2011	METHOD	DE260	11.8	1	110-63-4	TETRAMETHYLENE GLYCOL	150				mg/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8015M	10/6/2011	METHOD	DE260	11.8	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.7	11	mg/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8015M	10/6/2011	METHOD	DE260	11.8	1	57-55-6	Propylene glycol	11	U	5.7	11	mg/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8082	######	3550B	DE260	11.8	1	11096-82-5	Aroclor 1260	0.7	J	0.44	1.9	ug/kg	J	J	Z	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8082	######	3550B	DE260	11.8	1	11097-69-1	Aroclor 1254	1.9	U	0.37	1.9	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8082	######	3550B	DE260	11.8	1	11100-14-4	Aroclor 1268	1.9	U	0.37	1.9	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8082	######	3550B	DE260	11.8	1	11104-28-2	Aroclor 1221	1.9	U	0.37	1.9	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	8270C	9/19/2011	3550B	DE241	2.8	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	8270C	9/19/2011	3550B	DE241	2.8	1	1718-51-0	Terphenyl - d14	2600				ug/kg				6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	8270C	9/19/2011	3550B	DE241	2.8	1	321-60-8	2-Fluorobiphenyl	2800				ug/kg				6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	8270C	9/19/2011	3550B	DE241	2.8	1	367-12-4	2-Fluorophenol	6300				ug/kg				6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	8270C	9/19/2011	3550B	DE241	2.8	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	8270C	9/19/2011	3550B	DE241	2.8	1	4165-60-0	Nitrobenzene-D5	2900				ug/kg				6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	8270C	9/19/2011	3550B	DE241	2.8	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	8270C	9/19/2011	3550B	DE241	2.8	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	UJ	170	510	ug/kg	U	UJ	L	6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	8270C	9/19/2011	3550B	DE241	2.8	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	8270C	9/19/2011	3550B	DE241	2.8	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	8270C	9/19/2011	3550B	DE241	2.8	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	8270C	9/19/2011	3550B	DE241	2.8	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	8270C	9/19/2011	3550B	DE241	2.8	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	8270C	9/19/2011	3550B	DE241	2.8	1	65-85-0	BENZOIC ACID	510	UJ	170	510	ug/kg	U	UJ	L	6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	8270C	9/19/2011	3550B	DE241	2.8	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	8270C	9/19/2011	3550B	DE241	2.8	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	8270C	9/19/2011	3550B	DE241	2.8	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	8270C	9/19/2011	3550B	DE241	2.8	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	8270C	9/19/2011	3550B	DE241	2.8	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	8270C	9/19/2011	3550B	DE241	2.8	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	8270C	9/19/2011	3550B	DE241	2.8	1	87-68-3	HEXACHLOROBUTADIENE	170	U	69	170	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	8270C	9/19/2011	3550B	DE241	2.8	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	8270C	9/19/2011	3550B	DE241	2.8	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	8270C	9/19/2011	3550B	DE241	2.8	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	8270C	9/19/2011	3550B	DE241	2.8	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	8270C	9/19/2011	3550B	DE241	2.8	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	8270C	9/19/2011	3550B	DE241	2.8	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	8270C	9/19/2011	3550B	DE241	2.8	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	8270C	9/19/2011	3550B	DE241	2.8	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	8270C	9/19/2011	3550B	DE241	2.8	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	8270C	9/19/2011	3550B	DE241	2.8	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	8270C	9/19/2011	3550B	DE241	2.8	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	8270C	9/19/2011	3550B	DE241	2.8	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	8270C	9/19/2011	3550B	DE241	2.8	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	8270C SIM	9/22/2011	3550B	DE241	2.8	1	117-84-0	Di-n-octylphthalate	18	U	6.2	18	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	8270C SIM	9/22/2011	3550B	DE241	2.8	1	120-12-7	ANTHRACENE	1.7	U	0.34	1.7	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	8270C SIM	9/22/2011	3550B	DE241	2.8	1	129-00-0	PYRENE	1.7	U	0.68	1.7	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404353	LL	8270C SIM	9/22/2011	3550B	DE241	2.8	1	131-11-3	Dimethylphthalate	18	U	6.2	18	ug/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	300.0	8/5/2011	METHOD	DE211	11.3	1	16984-48-8	FLUORIDE	1.1	UJ	0.90	1.1	mg/kg	U	UJ	Q	6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	314.0	8/5/2011	METHOD	DE211	11.3	1	14797-73-0	PERCHLORATE	33.8	U	10.1	33.8	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	6010B	8/7/2011	3050B	DE211	11.3	1	7439-93-2	LITHIUM	22.7		0.67	2.1	mg/kg				6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	6010B	8/7/2011	3050B	DE211	11.3	1	7439-95-4	MAGNESIUM	5540		0.472	10.7	mg/kg				6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	6010B	8/7/2011	3050B	DE211	11.3	1	7440-09-7	POTASSIUM	3040	J	12.1	53.7	mg/kg		J	Q	6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	6010B	8/3/2011	3050B	DE211	11.3	1	7429-90-5	ALUMINUM	16600		6.50	21.5	mg/kg				6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	6010B	8/3/2011	3050B	DE211	11.3	1	7439-89-6	IRON	23100		2.80	21.5	mg/kg				6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	6010B	8/3/2011	3050B	DE211	11.3	1	7439-96-5	MANGANESE	238		0.0387	0.537	mg/kg				6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	6010B	8/3/2011	3050B	DE211	11.3	1	7440-23-5	SODIUM	200		6.39	107	mg/kg				6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	6010B	8/3/2011	3050B	DE211	11.3	1	7440-24-6	STRONTIUM	41.1		0.0268	0.537	mg/kg				6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	6010B	8/3/2011	3050B	DE211	11.3	1	7440-31-5	TIN	10.7	U	0.344	10.7	mg/kg	J	U	B	6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	6010B	8/3/2011	3050B	DE211	11.3	1	7440-32-6	TITANIUM	975		0.0762	1.07	mg/kg				6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	6010B	8/3/2011	3050B	DE211	11.3	1	7440-42-8	BORON	5.37	U	0.387	5.37	mg/kg	J	U	B	6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	6010B	8/3/2011	3050B	DE211	11.3	1	7440-67-7	Zirconium	2.67	J	0.494	5.37	mg/kg	J	J	Z	6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	6010B	8/3/2011	3050B	DE211	11.3	1	7440-70-2	CALCIUM	11700		2.68	21.5	mg/kg				6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	6010B	8/3/2011	3050B	DE211	11.3	1	7723-14-0	PHOSPHORUS	394		0.376	10.7	mg/kg				6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	6020	8/3/2011	3050B	DE211	11.3	2	7782-49-2	SELENIUM	0.11	J	0.0623	0.429	mg/kg	J	J	Z	6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	6020	8/3/2011	3050B	DE211	11.3	2	7439-98-7	MOLYBDENUM	0.567		0.0537	0.107	mg/kg				6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	6020	8/3/2011	3050B	DE211	11.3	2	7440-39-3	BARIUM	88.1		0.114	0.429	mg/kg				6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	6020	8/3/2011	3050B	DE211	11.3	2	7439-92-1	LEAD	7.36		0.0110	0.215	mg/kg				6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	6020	8/3/2011	3050B	DE211	11.3	2	7440-02-0	NICKEL	11.4		0.107	0.429	mg/kg				6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	6020	8/3/2011	3050B	DE211	11.3	2	7440-22-4	SILVER	0.0318	J	0.0152	0.107	mg/kg	J	J	Z	6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	6020	8/3/2011	3050B	DE211	11.3	2	7440-28-0	THALLIUM	0.162		0.0322	0.107	mg/kg				6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	6020	8/3/2011	3050B	DE211	11.3	2	7440-36-0	ANTIMONY	0.103	J	0.0795	0.215	mg/kg	J	J	Q, Z	6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	6020	8/3/2011	3050B	DE211	11.3	2	7440-38-2	Arsenic	5.5		0.0859	0.429	mg/kg				6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	6020	8/3/2011	3050B	DE211	11.3	2	7440-41-7	BERYLLIUM	0.411		0.0172	0.107	mg/kg				6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	6020	8/3/2011	3050B	DE211	11.3	2	7440-43-9	CADMIUM	0.185		0.0472	0.107	mg/kg				6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	6020	8/3/2011	3050B	DE211	11.3	2	7440-47-3	CHROMIUM	14.1	J	0.129	0.429	mg/kg		J	*#	6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	6020	8/3/2011	3050B	DE211	11.3	2	7440-48-4	COBALT	7.54		0.0215	0.107	mg/kg				6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	6020	8/3/2011	3050B	DE211	11.3	2	7440-50-8	COPPER	11.9		0.0859	0.429	mg/kg				6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	6020	8/3/2011	3050B	DE211	11.3	2	7440-62-2	VANADIUM	39.2	J	0.0236	0.107	mg/kg		J	*#	6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	6020	8/3/2011	3050B	DE211	11.3	2	7440-66-6	ZINC	52.9		0.601	3.22	mg/kg				6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	7199	8/16/2011	3060A	DE211	11.3	1	18540-29-9	HEXAVALENT CHROMIUM	0.27	J	0.23	1.1	mg/kg	J	J	Z	6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	7471A	8/3/2011	METHOD	DE211	11.3	1	7439-97-6	Mercury	0.344		0.0074	0.105	mg/kg				6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	8015B	8/11/2011	3550B	DE211	11.3	1	84-15-1	O-TERPHENYL	3.9	U	1.7	3.9	mg/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	8015B	8/11/2011	3550B	DE211	11.3	1	92-06-8	m-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	8015B	8/11/2011	3550B	DE211	11.3	1	92-94-4	p-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6347540.31	1908732.303	-118.708448	34.23521

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	8015B	8/11/2011	3550B	DE211	11.3	1	93952-07-9	n-Triacontane-d62	0.25				mg/kg				6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	8015B	8/2/2011	METHOD	DE211	11.3	1	64-17-5	ETHANOL	560	U	110	560	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	8015B	8/2/2011	METHOD	DE211	11.3	1	67-56-1	METHANOL	560	U	110	560	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	8015B	8/2/2011	METHOD	DE211	11.3	1	67-63-0	Isopropanol	560	U	110	560	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	8015B	8/2/2011	METHOD	DE211	11.3	1	67-64-1	ACETONE	2100				ug/kg				6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	8015M	8/3/2011	5035	DE211	11.3	21.74	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1	mg/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	8015M	8/11/2011	3550B	DE211	11.3	2	108-90-7	Chlorobenzene	0.63				mg/kg				6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	8015M	8/11/2011	3550B	DE211	11.3	2	84-15-1	O-TERPHENYL	0.69				mg/kg				6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	8015M	8/11/2011	3550B	DE211	11.3	2	PHCC12C14	EFH (C12-C14)	2.7	U	0.90	2.7	mg/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	8015M	8/11/2011	3550B	DE211	11.3	2	PHCC15C20	EFH (C15-C20)	2.7	U	0.90	2.7	mg/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	8015M	8/11/2011	3550B	DE211	11.3	2	PHCC21C30	EFH (C21-C30)	3.1		0.90	2.7	mg/kg				6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	8015M	8/11/2011	3550B	DE211	11.3	2	PHCC30C40	EFH (C30-C40)	15		0.90	2.7	mg/kg				6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	8015M	8/11/2011	3550B	DE211	11.3	2	PHCC8C11	EFH (C8-C11)	2.7	U	0.90	2.7	mg/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	8015M	8/1/2011	METHOD	DE211	11.3	1	107-21-1	ETHYLENE GLYCOL	11	U	5.6	11	mg/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	8015M	8/1/2011	METHOD	DE211	11.3	1	110-63-4	TETRAMETHYLENE GLYCOL	170				mg/kg				6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	8015M	8/1/2011	METHOD	DE211	11.3	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.6	11	mg/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	8015M	8/1/2011	METHOD	DE211	11.3	1	57-55-6	Propylene glycol	11	U	5.6	11	mg/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	8082	8/13/2011	3550B	DE211	11.3	5	11096-82-5	Aroclor 1260	9.6	U	2.2	9.6	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	8082	8/13/2011	3550B	DE211	11.3	5	11097-69-1	Aroclor 1254	43		1.9	9.6	ug/kg				6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	8082	8/13/2011	3550B	DE211	11.3	5	11100-14-4	Aroclor 1268	9.6	U	1.9	9.6	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	8082	8/13/2011	3550B	DE211	11.3	5	11104-28-2	Aroclor 1221	9.6	U	1.9	9.6	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	8082	8/13/2011	3550B	DE211	11.3	5	11126-42-4	Aroclor 5460	50		5.6	19	ug/kg				6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	8082	8/13/2011	3550B	DE211	11.3	5	11141-16-5	Aroclor 1232	9.6	U	1.9	9.6	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	8082	8/13/2011	3550B	DE211	11.3	5	12642-23-8	Aroclor 5442	19	U	5.6	19	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	8082	8/13/2011	3550B	DE211	11.3	5	12672-29-6	Aroclor 1248	9.6	U	1.9	9.6	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	8082	8/13/2011	3550B	DE211	11.3	5	12674-11-2	Aroclor 1016	9.6	U	1.9	9.6	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	8082	8/13/2011	3550B	DE211	11.3	5	2051-24-3	Decachlorobiphenyl	0.99				ug/kg				6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	8082	8/13/2011	3550B	DE211	11.3	5	37324-23-5	Aroclor 1262	9.6	U	1.9	9.6	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	8082	8/13/2011	3550B	DE211	11.3	5	53469-21-9	Aroclor 1242	9.6	U	1.9	9.6	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	8082	8/13/2011	3550B	DE211	11.3	5	63496-31-1	Aroclor 5432	19	U	5.6	19	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	8082	8/13/2011	3550B	DE211	11.3	5	877-09-8	Tetrachloro-M-Xylene	0.79				ug/kg				6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	8270C	8/18/2011	3550B	DE211	11.3	1	100-01-6	4-NITROANILINE	190	U	75	190	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	8270C	8/18/2011	3550B	DE211	11.3	1	100-02-7	4-NITROPHENOL	560	U	190	560	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	8270C	8/18/2011	3550B	DE211	11.3	1	100-51-6	BENZYL ALCOHOL	560	U	190	560	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	8270C	8/18/2011	3550B	DE211	11.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	8270C	8/18/2011	3550B	DE211	11.3	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	8270C	8/18/2011	3550B	DE211	11.3	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	8270C	8/18/2011	3550B	DE211	11.3	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	8270C	8/18/2011	3550B	DE211	11.3	1	106-47-8	4-CHLOROANILINE	190	U	75	190	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	8270C	8/18/2011	3550B	DE211	11.3	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	8270C	8/18/2011	3550B	DE211	11.3	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	8270C	8/18/2011	3550B	DE211	11.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	8270C	8/18/2011	3550B	DE211	11.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	8270C	8/18/2011	3550B	DE211	11.3	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	8270C	8/18/2011	3550B	DE211	11.3	1	118-79-6	2,4,6-Tribromophenol	5400				ug/kg				6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	8270C	8/18/2011	3550B	DE211	11.3	1	119-64-2	Tetralin	190	U	190	190	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	8270C	8/18/2011	3550B	DE211	11.3	1	120-12-7	ANTHRACENE	29	J	19	190	ug/kg	J	J	Z	6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	8270C	8/18/2011	3550B	DE211	11.3	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	8270C	8/18/2011	3550B	DE211	11.3	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	8270C	8/18/2011	3550B	DE211	11.3	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	8270C	8/18/2011	3550B	DE211	11.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	8270C	8/18/2011	3550B	DE211	11.3	1	129-00-0	PYRENE	150	J	19	190	ug/kg	J	J	Z	6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	8270C	8/18/2011	3550B	DE211	11.3	1	13127-88-3	Phenol-D6	5900				ug/kg				6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	8270C	8/18/2011	3550B	DE211	11.3	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	8270C	8/18/2011	3550B	DE211	11.3	1	1718-51-0	Terphenyl - d14	2600				ug/kg				6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	8270C	8/18/2011	3550B	DE211	11.3	1	191-24-2	BENZO(G,H,I)PERYLENE	43	J	19	190	ug/kg	J	J	Z	6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	8270C	8/18/2011	3550B	DE211	11.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	47	J	19	190	ug/kg	J	J	Z	6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	8270C	8/18/2011	3550B	DE211	11.3	1	205-99-2	BENZO(B)FLUORANTHENE	89	J	19	190	ug/kg	J	J	Z	6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	8270C	8/18/2011	3550B	DE211	11.3	1	206-44-0	FLUORANTHENE	150	J	19	190	ug/kg	J	J	Z	6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	8270C	8/18/2011	3550B	DE211	11.3	1	207-08-9	BENZO(K)FLUORANTHENE	28	J	19	190	ug/kg	J	J	Z	6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	8270C	8/18/2011	3550B	DE211	11.3	1	218-01-9	CHRYSENE	80	J	19	190	ug/kg	J	J	Z	6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	8270C	8/18/2011	3550B	DE211	11.3	1	321-60-8	2-Fluorobiphenyl	3200				ug/kg				6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	8270C	8/18/2011	3550B	DE211	11.3	1	367-12-4	2-Fluorophenol	6100				ug/kg				6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	8270C	8/18/2011	3550B	DE211	11.3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	8270C	8/18/2011	3550B	DE211	11.3	1	4165-60-0	Nitrobenzene-D5	2900				ug/kg				6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	8270C	8/18/2011	3550B	DE211	11.3	1	50-32-8	BENZO(A)PYRENE	61	J	19	190	ug/kg	J	J	Z	6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	8270C	8/18/2011	3550B	DE211	11.3	1	51-28-5	2,4-DINITROPHENOL	1100	U	380	1100	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	8270C	8/18/2011	3550B	DE211	11.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	560	U	190	560	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	8270C	8/18/2011	3550B	DE211	11.3	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	8270C	8/18/2011	3550B	DE211	11.3	1	56-55-3	BENZO(A)ANTHRACENE	75	J	19	190	ug/kg	J	J	Z	6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	8270C	8/18/2011	3550B	DE211	11.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	8270C	8/18/2011	3550B	DE211	11.3	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	8270C	8/18/2011	3550B	DE211	11.3	1	62-53-3	ANILINE	560	U	190	560	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	8270C	8/18/2011	3550B	DE211	11.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	8270C	8/18/2011	3550B	DE211	11.3	1	65-85-0	BENZOIC ACID	560	U	190	560	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	8270C	8/18/2011	3550B	DE211	11.3	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	8270C	8/18/2011	3550B	DE211	11.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	8270C	8/18/2011	3550B	DE211	11.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	560	U	190	560	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	8270C	8/18/2011	3550B	DE211	11.3	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	8270C	8/18/2011	3550B	DE211	11.3	1	85-01-8	PHENANTHRENE	80	J	19	190	ug/kg	J	J	Z	6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	8270C	8/18/2011	3550B	DE211	11.3	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	8270C	8/18/2011	3550B	DE211	11.3	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	8270C	8/18/2011	3550B	DE211	11.3	1	87-68-3	HEXACHLOROBUTADIENE	190	U	75	190	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	8270C	8/18/2011	3550B	DE211	11.3	1	87-86-5	PENTACHLOROPHENOL	560	U	190	560	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	8270C	8/18/2011	3550B	DE211	11.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	8270C	8/18/2011	3550B	DE211	11.3	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	8270C	8/18/2011	3550B	DE211	11.3	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	8270C	8/18/2011	3550B	DE211	11.3	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	8270C	8/18/2011	3550B	DE211	11.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	110	380	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	8270C	8/18/2011	3550B	DE211	11.3	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	8270C	8/18/2011	3550B	DE211	11.3	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	8270C	8/18/2011	3550B	DE211	11.3	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	8270C	8/18/2011	3550B	DE211	11.3	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	8270C	8/18/2011	3550B	DE211	11.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	8270C	8/18/2011	3550B	DE211	11.3	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	8270C	8/18/2011	3550B	DE211	11.3	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	8270C SIM	8/18/2011	3550B	DE211	11.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	13	J	6.8	20	ug/kg	J	J	Z	6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	8270C SIM	8/18/2011	3550B	DE211	11.3	1	117-84-0	Di-n-octylphthalate	20	U	6.8	20	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	8270C SIM	8/18/2011	3550B	DE211	11.3	1	131-11-3	Dimethylphthalate	20	U	6.8	20	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	8270C SIM	8/18/2011	3550B	DE211	11.3	1	1718-51-0	Terphenyl - d14	32				ug/kg				6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	8270C SIM	8/18/2011	3550B	DE211	11.3	1	208-96-8	ACENAPHTHYLENE	1.8	J	0.38	1.9	ug/kg	J	J	Z	6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	8270C SIM	8/18/2011	3550B	DE211	11.3	1	321-60-8	2-Fluorobiphenyl	27				ug/kg				6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	8270C SIM	8/18/2011	3550B	DE211	11.3	1	4165-60-0	Nitrobenzene-D5	29				ug/kg				6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	8270C SIM	8/18/2011	3550B	DE211	11.3	1	53-70-3	DIBENZO(A,H)ANTHRACENE	2.1		0.75	1.9	ug/kg				6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	8270C SIM	8/18/2011	3550B	DE211	11.3	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.75	1.9	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	8270C SIM	8/18/2011	3550B	DE211	11.3	1	83-32-9	ACENAPHTHENE	1.6	J	0.75	1.9	ug/kg	J	J	Z	6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	8270C SIM	8/18/2011	3550B	DE211	11.3	1	84-66-2	Diethylphthalate	20	U	6.8	20	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	8270C SIM	8/18/2011	3550B	DE211	11.3	1	84-74-2	Di-n-butylphthalate	20	U	6.8	20	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	8270C SIM	8/18/2011	3550B	DE211	11.3	1	85-68-7	Butylbenzylphthalate	20	U	6.8	20	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	8270C SIM	8/18/2011	3550B	DE211	11.3	1	86-73-7	FLUORENE	1.2	J	0.75	1.9	ug/kg	J	J	Z	6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	8270C SIM	8/18/2011	3550B	DE211	11.3	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	8270C SIM	8/18/2011	3550B	DE211	11.3	1	91-20-3	NAPHTHALENE	0.98	J	0.75	1.9	ug/kg	J	J	Z	6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	8270C SIM	8/18/2011	3550B	DE211	11.3	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	9045M	8/3/2011	Gen Prep	DE211	11.3	1	pH	PH	9.05		0.0100	0.0100	pH unit				6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359565	LL	160.3M	8/5/2011	Gen Prep	DE211	7.9	1	MOIST	MOISTURE	7.9		0.50	0.50	%				6347540.31	1908732.303	-118.708448	34.23521
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8151A	7/23/2011	3550B	DE199	3.4	1	19719-28-9	DCAA	6				ug/kg				6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8151A	7/23/2011	3550B	DE199	3.4	1	75-99-0	DALAPON	9.3	U	4.6	9.3	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8151A	7/23/2011	3550B	DE199	3.4	1	88-85-7	DINOSEB	2.5	R	0.83	2.5	ug/kg	U	R	L	6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8151A	7/23/2011	3550B	DE199	3.4	1	93-65-2	MCPP	260	U	78	260	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8151A	7/23/2011	3550B	DE199	3.4	1	93-72-1	2,4,5-TP (Silvex)	0.18	UJ	0.078	0.18	ug/kg	U	UJ	L	6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8151A	7/23/2011	3550B	DE199	3.4	1	93-76-5	2,4,5-T	0.18	U	0.085	0.18	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8151A	7/23/2011	3550B	DE199	3.4	1	94-74-6	MCPA	260	U	110	260	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8151A	7/23/2011	3550B	DE199	3.4	1	94-75-7	2,4-D	3.7	U	1.2	3.7	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8151A	7/23/2011	3550B	DE199	3.4	1	94-82-6	2,4-DB	1.8	U	0.64	1.8	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8270C	7/30/2011	3550B	DE199	3.4	1	100-01-6	4-NITROANILINE	170	U	69	170	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8270C	7/30/2011	3550B	DE199	3.4	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8270C	7/30/2011	3550B	DE199	3.4	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8270C	7/30/2011	3550B	DE199	3.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8270C	7/30/2011	3550B	DE199	3.4	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	35	170	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8270C	7/30/2011	3550B	DE199	3.4	1	106-44-5	4-METHYLPHENOL	170	U	35	170	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8270C	7/30/2011	3550B	DE199	3.4	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8270C	7/30/2011	3550B	DE199	3.4	1	106-47-8	4-CHLOROANILINE	170	U	69	170	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8270C	7/30/2011	3550B	DE199	3.4	1	108-68-9	3,5-Dimethylphenol	170	U	35	170	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8270C	7/30/2011	3550B	DE199	3.4	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8270C	7/30/2011	3550B	DE199	3.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8270C	7/30/2011	3550B	DE199	3.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8270C	7/30/2011	3550B	DE199	3.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	68	J	17	350	ug/kg	J	J	Z	6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8270C	7/30/2011	3550B	DE199	3.4	1	117-84-0	Di-n-octylphthalate	140	J	17	170	ug/kg	J	J	Z	6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8270C	7/30/2011	3550B	DE199	3.4	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8270C	7/30/2011	3550B	DE199	3.4	1	118-79-6	2,4,6-Tribromophenol	5300				ug/kg				6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8270C	7/30/2011	3550B	DE199	3.4	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8270C	7/30/2011	3550B	DE199	3.4	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8270C	7/30/2011	3550B	DE199	3.4	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8270C	7/30/2011	3550B	DE199	3.4	1	121-14-2	2,4-DINITROTOLUENE	170	U	35	170	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8270C	7/30/2011	3550B	DE199	3.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8270C	7/30/2011	3550B	DE199	3.4	1	13127-88-3	Phenol-D6	6200				ug/kg				6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8270C	7/30/2011	3550B	DE199	3.4	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8270C	7/30/2011	3550B	DE199	3.4	1	1718-51-0	Terphenyl - d14	2800				ug/kg				6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8270C	7/30/2011	3550B	DE199	3.4	1	321-60-8	2-Fluorobiphenyl	3200				ug/kg				6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8270C	7/30/2011	3550B	DE199	3.4	1	367-12-4	2-Fluorophenol	6200				ug/kg				6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8270C	7/30/2011	3550B	DE199	3.4	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8270C	7/30/2011	3550B	DE199	3.4	1	4165-60-0	Nitrobenzene-D5	3000				ug/kg				6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8270C	7/30/2011	3550B	DE199	3.4	1	51-28-5	2,4-DINITROPHENOL	1000	UJ	350	1000	ug/kg	U	UJ	L	6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8270C	7/30/2011	3550B	DE199	3.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	UJ	170	520	ug/kg	U	UJ	L	6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8270C	7/30/2011	3550B	DE199	3.4	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8270C	7/30/2011	3550B	DE199	3.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	35	170	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8270C	7/30/2011	3550B	DE199	3.4	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8270C	7/30/2011	3550B	DE199	3.4	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8270C	7/30/2011	3550B	DE199	3.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8270C	7/30/2011	3550B	DE199	3.4	1	65-85-0	BENZOIC ACID	520	UJ	170	520	ug/kg	U	UJ	L	6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8270C	7/30/2011	3550B	DE199	3.4	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8270C	7/30/2011	3550B	DE199	3.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	35	170	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8270C	7/30/2011	3550B	DE199	3.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8270C	7/30/2011	3550B	DE199	3.4	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8270C	7/30/2011	3550B	DE199	3.4	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8270C	7/30/2011	3550B	DE199	3.4	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8270C	7/30/2011	3550B	DE199	3.4	1	87-68-3	HEXACHLOROBUTADIENE	170	U	69	170	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8270C	7/30/2011	3550B	DE199	3.4	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8270C	7/30/2011	3550B	DE199	3.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8270C	7/30/2011	3550B	DE199	3.4	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8270C	7/30/2011	3550B	DE199	3.4	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8270C	7/30/2011	3550B	DE199	3.4	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8270C	7/30/2011	3550B	DE199	3.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	100	350	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8270C	7/30/2011	3550B	DE199	3.4	1	92-87-5	BENZIDINE	3500	UJ	1200	3500	ug/kg	U	UJ	C	6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8270C	7/30/2011	3550B	DE199	3.4	1	95-48-7	2-METHYLPHENOL	170	U	35	170	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8270C	7/30/2011	3550B	DE199	3.4	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8270C	7/30/2011	3550B	DE199	3.4	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8270C	7/30/2011	3550B	DE199	3.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8270C	7/30/2011	3550B	DE199	3.4	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8270C	7/30/2011	3550B	DE199	3.4	1	99-09-2	3-NITROANILINE	170	U	35	170	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8270C SIM	7/22/2011	3550B	DE199	3.4	1	120-12-7	ANTHRACENE	1.7	U	0.35	1.7	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8270C SIM	7/22/2011	3550B	DE199	3.4	1	129-00-0	PYRENE	1.7	U	0.69	1.7	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8270C SIM	7/22/2011	3550B	DE199	3.4	1	131-11-3	Dimethylphthalate	19	U	6.2	19	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8270C SIM	7/22/2011	3550B	DE199	3.4	1	1718-51-0	Terphenyl - d14	29				ug/kg				6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8270C SIM	7/22/2011	3550B	DE199	3.4	1	191-24-2	BENZO(G,H,I)PERYLENE	5	J	0.69	1.7	ug/kg		J	C	6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8270C SIM	7/22/2011	3550B	DE199	3.4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.1	J	0.69	1.7	ug/kg	J	J	Z, C	6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8270C SIM	7/22/2011	3550B	DE199	3.4	1	205-99-2	BENZO(B)FLUORANTHENE	1.4	J	0.69	1.7	ug/kg	J	J	Z	6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8270C SIM	7/22/2011	3550B	DE199	3.4	1	206-44-0	FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8270C SIM	7/22/2011	3550B	DE199	3.4	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	UJ	0.69	1.7	ug/kg	U	UJ	C	6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8270C SIM	7/22/2011	3550B	DE199	3.4	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.35	1.7	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8270C SIM	7/22/2011	3550B	DE199	3.4	1	218-01-9	CHRYSENE	0.8	J	0.35	1.7	ug/kg	J	J	Z	6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8270C SIM	7/22/2011	3550B	DE199	3.4	1	321-60-8	2-Fluorobiphenyl	32				ug/kg				6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8270C SIM	7/22/2011	3550B	DE199	3.4	1	4165-60-0	Nitrobenzene-D5	37				ug/kg				6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8270C SIM	7/22/2011	3550B	DE199	3.4	1	50-32-8	BENZO(A)PYRENE	1.7	UJ	0.69	1.7	ug/kg	U	UJ	C	6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8270C SIM	7/22/2011	3550B	DE199	3.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.6	J	0.69	1.7	ug/kg	J	J	Z, C	6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8270C SIM	7/22/2011	3550B	DE199	3.4	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.69	1.7	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8270C SIM	7/22/2011	3550B	DE199	3.4	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.69	1.7	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8270C SIM	7/22/2011	3550B	DE199	3.4	1	83-32-9	ACENAPHTHENE	1.7	U	0.69	1.7	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8270C SIM	7/22/2011	3550B	DE199	3.4	1	84-66-2	Diethylphthalate	19	U	6.2	19	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8270C SIM	7/22/2011	3550B	DE199	3.4	1	84-74-2	Di-n-butylphthalate	19	U	6.2	19	ug/kg	J	U	B	6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8270C SIM	7/22/2011	3550B	DE199	3.4	1	85-01-8	PHENANTHRENE	1.7	U	0.69	1.7	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8270C SIM	7/22/2011	3550B	DE199	3.4	1	85-68-7	Butylbenzylphthalate	19	U	6.2	19	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8270C SIM	7/22/2011	3550B	DE199	3.4	1	86-73-7	FLUORENE	1.7	U	0.69	1.7	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8270C SIM	7/22/2011	3550B	DE199	3.4	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8270C SIM	7/22/2011	3550B	DE199	3.4	1	91-20-3	NAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8270C SIM	7/22/2011	3550B	DE199	3.4	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	9045M	7/25/2011	Gen Prep	DE199	3.4	1	pH	PH	7.08		0.0100	0.0100	pH unit				6347937.57	1908945.981	-118.707138	34.2358
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	1625C	7/21/2011	3546	DE199	0.96	1	17829-05-9	N-Nitrosodimethylamine-d6	532				ng/kg				6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	1625C	7/21/2011	3546	DE199	0.96	1	62-75-9	N-NITROSODIMETHYLAMINE	33.7	U	16.8	33.7	ng/kg	U			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	300.0	7/28/2011	METHOD	DE199	0.96	1	14797-55-8	Nitrate-NO3	3.9		0.82	1.5	mg/kg				6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	300.0	7/28/2011	METHOD	DE199	0.96	1	16984-48-8	FLUORIDE	1.5		0.82	1.0	mg/kg				6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	314.0	7/29/2011	METHOD	DE199	0.96	1	14797-73-0	PERCHLORATE	30.3	U	9.1	30.3	ug/kg	U			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	6010B	7/25/2011	3050B	DE199	0.96	1	7429-90-5	ALUMINUM	12600		6.05	20.0	mg/kg				6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	6010B	7/25/2011	3050B	DE199	0.96	1	7439-89-6	IRON	18500		2.61	20.0	mg/kg				6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	6010B	7/25/2011	3050B	DE199	0.96	1	7439-93-2	LITHIUM	24.8		0.62	2.0	mg/kg				6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	6010B	7/25/2011	3050B	DE199	0.96	1	7439-96-5	MANGANESE	287		0.0360	0.500	mg/kg				6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	6010B	7/25/2011	3050B	DE199	0.96	1	7440-24-6	STRONTIUM	16.2		0.0250	0.500	mg/kg				6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	6010B	7/25/2011	3050B	DE199	0.96	1	7440-31-5	TIN	10	U	0.320	10.0	mg/kg	J	U	B	6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	6010B	7/25/2011	3050B	DE199	0.96	1	7440-32-6	TITANIUM	873		0.0710	1.00	mg/kg				6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	6010B	7/25/2011	3050B	DE199	0.96	1	7440-42-8	BORON	5	U	0.360	5.00	mg/kg	J	U	F	6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	6010B	7/25/2011	3050B	DE199	0.96	1	7440-67-7	Zirconium	5	U	0.460	5.00	mg/kg	J	U	B	6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	6010B	7/25/2011	3050B	DE199	0.96	1	7723-14-0	PHOSPHORUS	348	J	0.350	10.0	mg/kg		J	Q, E	6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	6010B	7/26/2011	3050B	DE199	0.96	1	7439-95-4	MAGNESIUM	4240		0.440	10.0	mg/kg				6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	6010B	7/26/2011	3050B	DE199	0.96	1	7440-09-7	POTASSIUM	3180		11.3	50.0	mg/kg				6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	6010B	7/26/2011	3050B	DE199	0.96	1	7440-23-5	SODIUM	63.9	J	5.95	100	mg/kg	J	J	Z	6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	6010B	7/26/2011	3050B	DE199	0.96	1	7440-70-2	CALCIUM	2100	J	2.50	20.0	mg/kg		J	E	6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	6020	7/23/2011	3050B	DE199	0.96	2	7439-92-1	LEAD	9.76		0.0103	0.202	mg/kg				6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	6020	7/23/2011	3050B	DE199	0.96	2	7440-02-0	NICKEL	7.92		0.101	0.404	mg/kg				6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	6020	7/23/2011	3050B	DE199	0.96	2	7440-22-4	SILVER	0.0309	J	0.0143	0.101	mg/kg	J	J	Z	6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	6020	7/23/2011	3050B	DE199	0.96	2	7440-28-0	THALLIUM	0.204		0.0303	0.101	mg/kg				6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	6020	7/23/2011	3050B	DE199	0.96	2	7440-36-0	ANTIMONY	0.202	UJ	0.0747	0.202	mg/kg	U	UJ	Q, E	6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	6020	7/23/2011	3050B	DE199	0.96	2	7440-38-2	Arsenic	3.33	J	0.0808	0.404	mg/kg		J	E, Q	6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	6020	7/23/2011	3050B	DE199	0.96	2	7440-41-7	BERYLLIUM	0.397		0.0162	0.101	mg/kg				6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	6020	7/23/2011	3050B	DE199	0.96	2	7440-43-9	CADMIUM	0.151		0.0444	0.101	mg/kg				6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	6020	7/23/2011	3050B	DE199	0.96	2	7440-47-3	CHROMIUM	12.1		0.121	0.404	mg/kg				6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	6020	7/23/2011	3050B	DE199	0.96	2	7440-48-4	COBALT	3.8	J	0.0202	0.101	mg/kg		J	E	6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	6020	7/23/2011	3050B	DE199	0.96	2	7440-50-8	COPPER	9.88	J	0.0808	0.404	mg/kg		J	Q	6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	6020	7/23/2011	3050B	DE199	0.96	2	7440-62-2	VANADIUM	23.9	J	0.0222	0.101	mg/kg		J	Q	6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	6020	7/23/2011	3050B	DE199	0.96	2	7440-66-6	ZINC	47.5		0.565	3.03	mg/kg				6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	6020	7/23/2011	3050B	DE199	0.96	2	7782-49-2	SELENIUM	0.169	J	0.0586	0.404	mg/kg	J	J	Z	6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	6020	7/23/2011	3050B	DE199	0.96	2	7439-98-7	MOLYBDENUM	0.399		0.0505	0.101	mg/kg				6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	6020	7/23/2011	3050B	DE199	0.96	2	7440-39-3	BARIUM	65.2		0.107	0.404	mg/kg				6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	7199	8/1/2011	3060A	DE199	0.96	1	18540-29-9	HEXAVALENT CHROMIUM	0.98	U	0.20	0.98	mg/kg	U			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	7471A	7/18/2011	METHOD	DE199	0.96	1	7439-97-6	Mercury	0.0967	U	0.0068	0.0967	mg/kg	U			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8015B	7/22/2011	3550B	DE199	0.96	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8015B	7/22/2011	3550B	DE199	0.96	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6347986.05	1908969.841	-118.706978	34.23587

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8015B	7/22/2011	3550B	DE199	0.96	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8015B	7/22/2011	3550B	DE199	0.96	1	93952-07-9	n-Triacontane-d62	0.22				mg/kg				6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8015B	7/17/2011	METHOD	DE199	0.96	1	64-17-5	ETHANOL	500	U	100	500	ug/kg	U			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8015B	7/17/2011	METHOD	DE199	0.96	1	67-56-1	METHANOL	500	U	100	500	ug/kg	U			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8015B	7/17/2011	METHOD	DE199	0.96	1	67-63-0	Isopropanol	500	U	100	500	ug/kg	U			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8015B	7/17/2011	METHOD	DE199	0.96	1	67-64-1	ACETONE	2300				ug/kg				6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8015M	7/22/2011	3550B	DE199	0.96	1	108-90-7	Chlorobenzene	0.73				mg/kg				6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8015M	7/22/2011	3550B	DE199	0.96	1	84-15-1	O-TERPHENYL	1				mg/kg				6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8015M	7/22/2011	3550B	DE199	0.96	1	PHCC12C14	EFH (C12-C14)	1.2	U	0.40	1.2	mg/kg	U			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8015M	7/22/2011	3550B	DE199	0.96	1	PHCC15C20	EFH (C15-C20)	1.1	J	0.40	1.2	mg/kg	J	J	Z	6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8015M	7/22/2011	3550B	DE199	0.96	1	PHCC21C30	EFH (C21-C30)	11		0.40	1.2	mg/kg				6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8015M	7/22/2011	3550B	DE199	0.96	1	PHCC30C40	EFH (C30-C40)	23		0.40	1.2	mg/kg				6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8015M	7/22/2011	3550B	DE199	0.96	1	PHCC8C11	EFH (C8-C11)	0.44	J	0.40	1.2	mg/kg	J	J	Z	6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8015M	7/15/2011	METHOD	DE199	0.96	1	107-21-1	ETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8015M	7/15/2011	METHOD	DE199	0.96	1	110-63-4	TETRAMETHYLENE GLYCOL	170				mg/kg				6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8015M	7/15/2011	METHOD	DE199	0.96	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8015M	7/15/2011	METHOD	DE199	0.96	1	57-55-6	Propylene glycol	10	U	5.0	10	mg/kg	U			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8081A	8/12/2011	3550B	DE199	0.96	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.046	0.17	ug/kg	U			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8081A	8/12/2011	3550B	DE199	0.96	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.067	0.34	ug/kg	U			6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8081A	8/12/2011	3550B	DE199	0.96	1	2051-24-3	Decachlorobiphenyl	0.64				ug/kg				6347986.05	1908969.841	-118.706978	34.23587
SL-046-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6344255	LL	8081A	8/12/2011	3550B	DE199	0.96	1	2385-85-5	MIREX	0.34	U	0.067	0.34	ug/kg	U			6347986.05	1908969.841	-118.706978	34.23587
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	6010B	7/25/2011	3050B	DE199	1	1	7439-96-5	MANGANESE	238		0.0364	0.505	mg/kg				6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	6010B	7/25/2011	3050B	DE199	1	1	7440-24-6	STRONTIUM	14.1		0.0253	0.505	mg/kg				6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	6010B	7/25/2011	3050B	DE199	1	1	7440-31-5	TIN	10.1	U	0.323	10.1	mg/kg	J	U	B	6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	6010B	7/25/2011	3050B	DE199	1	1	7440-32-6	TITANIUM	946		0.0717	1.01	mg/kg				6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	6010B	7/25/2011	3050B	DE199	1	1	7440-42-8	BORON	5.05	U	0.364	5.05	mg/kg	J	U	F	6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	6010B	7/25/2011	3050B	DE199	1	1	7440-67-7	Zirconium	5.05	U	0.465	5.05	mg/kg	J	U	B	6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	6010B	7/25/2011	3050B	DE199	1	1	7723-14-0	PHOSPHORUS	345	J	0.354	10.1	mg/kg		J	Q, E	6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	6010B	7/26/2011	3050B	DE199	1	1	7439-95-4	MAGNESIUM	4060		0.444	10.1	mg/kg				6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	6010B	7/26/2011	3050B	DE199	1	1	7440-09-7	POTASSIUM	3430		11.4	50.5	mg/kg				6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	6010B	7/26/2011	3050B	DE199	1	1	7440-23-5	SODIUM	63	J	6.01	101	mg/kg	J	J	Z	6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	6010B	7/26/2011	3050B	DE199	1	1	7440-70-2	CALCIUM	2500	J	2.53	20.2	mg/kg		J	E	6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	6020	7/23/2011	3050B	DE199	1	2	7439-92-1	LEAD	7.95		0.0101	0.198	mg/kg				6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	6020	7/23/2011	3050B	DE199	1	2	7440-02-0	NICKEL	9.31		0.0990	0.396	mg/kg				6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	6020	7/23/2011	3050B	DE199	1	2	7440-22-4	SILVER	0.0291	J	0.0141	0.0990	mg/kg	J	J	Z	6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	6020	7/23/2011	3050B	DE199	1	2	7440-28-0	THALLIUM	0.245		0.0297	0.0990	mg/kg				6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	6020	7/23/2011	3050B	DE199	1	2	7440-36-0	ANTIMONY	0.198	UJ	0.0733	0.198	mg/kg	U	UJ	Q, E	6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	6020	7/23/2011	3050B	DE199	1	2	7440-38-2	Arsenic	4.99	J	0.0792	0.396	mg/kg		J	E, Q	6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	6020	7/23/2011	3050B	DE199	1	2	7440-41-7	BERYLLIUM	0.493		0.0158	0.0990	mg/kg				6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	6020	7/23/2011	3050B	DE199	1	2	7440-43-9	CADMIUM	0.142		0.0436	0.0990	mg/kg				6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	6020	7/23/2011	3050B	DE199	1	2	7440-47-3	CHROMIUM	15.6		0.119	0.396	mg/kg				6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	6020	7/23/2011	3050B	DE199	1	2	7440-48-4	COBALT	4.53	J	0.0198	0.0990	mg/kg		J	E	6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	6020	7/23/2011	3050B	DE199	1	2	7440-50-8	COPPER	6.37	J	0.0792	0.396	mg/kg		J	Q	6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	6020	7/23/2011	3050B	DE199	1	2	7440-62-2	VANADIUM	31.3	J	0.0218	0.0990	mg/kg		J	Q	6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	6020	7/23/2011	3050B	DE199	1	2	7440-66-6	ZINC	57.9		0.555	2.97	mg/kg				6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	6020	7/23/2011	3050B	DE199	1	2	7782-49-2	SELENIUM	0.112	J	0.0574	0.396	mg/kg	J	J	Z	6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	6020	7/23/2011	3050B	DE199	1	2	7439-98-7	MOLYBDENUM	0.453		0.0495	0.0990	mg/kg				6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	6020	7/23/2011	3050B	DE199	1	2	7440-39-3	BARIUM	85.5		0.105	0.396	mg/kg				6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	7199	8/1/2011	3060A	DE199	1	1	18540-29-9	HEXAVALENT CHROMIUM	0.99	U	0.20	0.99	mg/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	7471A	7/18/2011	METHOD	DE199	1	1	7439-97-6	Mercury	0.0258	J	0.0068	0.0967	mg/kg	J	J	Z	6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8015B	7/22/2011	3550B	DE199	1	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8015B	7/22/2011	3550B	DE199	1	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8015B	7/22/2011	3550B	DE199	1	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8015B	7/22/2011	3550B	DE199	1	1	93952-07-9	n-Triacontane-d62	0.2				mg/kg				6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8015B	7/16/2011	METHOD	DE199	1	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8015B	7/16/2011	METHOD	DE199	1	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8015B	7/16/2011	METHOD	DE199	1	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8015B	7/16/2011	METHOD	DE199	1	1	67-64-1	ACETONE	2200				ug/kg				6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8015M	7/23/2011	3550B	DE199	1	1	108-90-7	Chlorobenzene	0.71				mg/kg				6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8015M	7/23/2011	3550B	DE199	1	1	84-15-1	O-TERPHENYL	1.1				mg/kg				6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8015M	7/23/2011	3550B	DE199	1	1	PHCC12C14	EFH (C12-C14)	1.2	U	0.40	1.2	mg/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8015M	7/23/2011	3550B	DE199	1	1	PHCC15C20	EFH (C15-C20)	1.9		0.40	1.2	mg/kg				6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8015M	7/23/2011	3550B	DE199	1	1	PHCC21C30	EFH (C21-C30)	22		0.40	1.2	mg/kg				6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8015M	7/23/2011	3550B	DE199	1	1	PHCC30C40	EFH (C30-C40)	42		0.40	1.2	mg/kg				6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8015M	7/23/2011	3550B	DE199	1	1	PHCC8C11	EFH (C8-C11)	1.5		0.40	1.2	mg/kg				6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8015M	7/15/2011	METHOD	DE199	1	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8015M	7/15/2011	METHOD	DE199	1	1	110-63-4	TETRAMETHYLENE GLYCOL	170				mg/kg				6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8015M	7/15/2011	METHOD	DE199	1	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8015M	7/15/2011	METHOD	DE199	1	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8081A	8/12/2011	3550B	DE199	1	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.034	0.17	ug/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8081A	8/12/2011	3550B	DE199	1	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.067	0.34	ug/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8081A	8/12/2011	3550B	DE199	1	1	2051-24-3	Decachlorobiphenyl	0.76				ug/kg				6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8081A	8/12/2011	3550B	DE199	1	1	2385-85-5	MIREX	0.34	U	0.21	0.34	ug/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8081A	8/12/2011	3550B	DE199	1	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8081A	8/12/2011	3550B	DE199	1	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8081A	8/12/2011	3550B	DE199	1	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8081A	8/12/2011	3550B	DE199	1	1	319-86-8	DELTA-BHC	0.22	J	0.036	0.17	ug/kg		J	*#	6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8081A	8/12/2011	3550B	DE199	1	1	33213-65-9	ENDOSULFAN II	0.34	U	0.067	0.34	ug/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8081A	8/12/2011	3550B	DE199	1	1	50-29-3	4,4'-DDT	0.98		0.067	0.34	ug/kg				6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8081A	8/12/2011	3550B	DE199	1	1	53494-70-5	ENDRIN KETONE	0.34	U	0.067	0.34	ug/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8081A	8/12/2011	3550B	DE199	1	1	57-74-9	Chlordane	3.4	U	0.81	3.4	ug/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8081A	8/12/2011	3550B	DE199	1	1	58-89-9	gamma-BHC (Lindane)	0.054	J	0.034	0.17	ug/kg	J	J	Z, *#	6348069.77	1909011.954	-118.706702	34.23598

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8081A	8/12/2011	3550B	DE199	1	1	60-57-1	DIELDRIN	0.34	U	0.067	0.34	ug/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8081A	8/12/2011	3550B	DE199	1	1	72-20-8	ENDRIN	0.39	U	0.39	0.39	ug/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8081A	8/12/2011	3550B	DE199	1	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8081A	8/12/2011	3550B	DE199	1	1	72-54-8	4,4'-DDD	0.34	U	0.067	0.34	ug/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8081A	8/12/2011	3550B	DE199	1	1	72-55-9	4,4'-DDE	0.5		0.067	0.34	ug/kg				6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8081A	8/12/2011	3550B	DE199	1	1	7421-93-4	ENDRIN ALDEHYDE	0.34	U	0.32	0.34	ug/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8081A	8/12/2011	3550B	DE199	1	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8081A	8/12/2011	3550B	DE199	1	1	8001-35-2	TOXAPHENE	6.7	U	2.2	6.7	ug/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8081A	8/12/2011	3550B	DE199	1	1	877-09-8	Tetrachloro-M-Xylene	0.78				ug/kg				6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8081A	8/12/2011	3550B	DE199	1	1	959-98-8	ENDOSULFAN I	0.17	U	0.081	0.17	ug/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8082	7/23/2011	3550B	DE199	1	1	11096-82-5	Aroclor 1260	1.7	U	0.39	1.7	ug/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8082	7/23/2011	3550B	DE199	1	1	11097-69-1	Aroclor 1254	11	J	0.33	1.7	ug/kg		J	*#	6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8082	7/23/2011	3550B	DE199	1	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8082	7/23/2011	3550B	DE199	1	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8082	7/23/2011	3550B	DE199	1	1	11126-42-4	Aroclor 5460	23	J	1.0	3.3	ug/kg		J	*#	6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8082	7/23/2011	3550B	DE199	1	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8082	7/23/2011	3550B	DE199	1	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8082	7/23/2011	3550B	DE199	1	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8082	7/23/2011	3550B	DE199	1	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8082	7/23/2011	3550B	DE199	1	1	2051-24-3	Decachlorobiphenyl	0.76				ug/kg				6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8082	7/23/2011	3550B	DE199	1	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8082	7/23/2011	3550B	DE199	1	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8082	7/23/2011	3550B	DE199	1	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8082	7/23/2011	3550B	DE199	1	1	877-09-8	Tetrachloro-M-Xylene	0.92				ug/kg				6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8151A	7/23/2011	3550B	DE199	1	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8151A	7/23/2011	3550B	DE199	1	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8151A	7/23/2011	3550B	DE199	1	1	19719-28-9	DCAA	4.4				ug/kg				6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8151A	7/23/2011	3550B	DE199	1	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8151A	7/23/2011	3550B	DE199	1	1	88-85-7	DINOSEB	2.4	R	0.81	2.4	ug/kg	U	R	L	6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8151A	7/23/2011	3550B	DE199	1	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8151A	7/23/2011	3550B	DE199	1	1	93-72-1	2,4,5-TP (Silvex)	0.17	UJ	0.076	0.17	ug/kg	U	UJ	L	6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8151A	7/23/2011	3550B	DE199	1	1	93-76-5	2,4,5-T	0.18	U	0.18	0.18	ug/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8151A	7/23/2011	3550B	DE199	1	1	94-74-6	MCPA	560	U	560	560	ug/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8151A	7/23/2011	3550B	DE199	1	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8151A	7/23/2011	3550B	DE199	1	1	94-82-6	2,4-DB	1.7	U	0.63	1.7	ug/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8270C	7/30/2011	3550B	DE199	1	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8270C	7/30/2011	3550B	DE199	1	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8270C	7/30/2011	3550B	DE199	1	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8270C	7/30/2011	3550B	DE199	1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8270C	7/30/2011	3550B	DE199	1	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8270C	7/30/2011	3550B	DE199	1	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8270C	7/30/2011	3550B	DE199	1	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8270C	7/30/2011	3550B	DE199	1	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8270C	7/30/2011	3550B	DE199	1	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8270C	7/30/2011	3550B	DE199	1	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8270C	7/30/2011	3550B	DE199	1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8270C	7/30/2011	3550B	DE199	1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8270C	7/30/2011	3550B	DE199	1	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8270C	7/30/2011	3550B	DE199	1	1	118-79-6	2,4,6-Tribromophenol	6000				ug/kg				6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8270C	7/30/2011	3550B	DE199	1	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8270C	7/30/2011	3550B	DE199	1	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8270C	7/30/2011	3550B	DE199	1	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8270C	7/30/2011	3550B	DE199	1	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8270C	7/30/2011	3550B	DE199	1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8270C	7/30/2011	3550B	DE199	1	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8270C	7/30/2011	3550B	DE199	1	1	13127-88-3	Phenol-D6	6300				ug/kg				6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8270C	7/30/2011	3550B	DE199	1	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8270C	7/30/2011	3550B	DE199	1	1	1718-51-0	Terphenyl - d14	2900				ug/kg				6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8270C	7/30/2011	3550B	DE199	1	1	321-60-8	2-Fluorobiphenyl	3200				ug/kg				6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8270C	7/30/2011	3550B	DE199	1	1	367-12-4	2-Fluorophenol	6200				ug/kg				6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8270C	7/30/2011	3550B	DE199	1	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8270C	7/30/2011	3550B	DE199	1	1	4165-60-0	Nitrobenzene-D5	2900				ug/kg				6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8270C	7/30/2011	3550B	DE199	1	1	51-28-5	2,4-DINITROPHENOL	1000	UJ	340	1000	ug/kg	U	UJ	L	6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8270C	7/30/2011	3550B	DE199	1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	UJ	170	510	ug/kg	U	UJ	L	6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8270C	7/30/2011	3550B	DE199	1	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8270C	7/30/2011	3550B	DE199	1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8270C	7/30/2011	3550B	DE199	1	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8270C	7/30/2011	3550B	DE199	1	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8270C	7/30/2011	3550B	DE199	1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8270C	7/30/2011	3550B	DE199	1	1	65-85-0	BENZOIC ACID	510	UJ	170	510	ug/kg	U	UJ	L	6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8270C	7/30/2011	3550B	DE199	1	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8270C	7/30/2011	3550B	DE199	1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8270C	7/30/2011	3550B	DE199	1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8270C	7/30/2011	3550B	DE199	1	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8270C	7/30/2011	3550B	DE199	1	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8270C	7/30/2011	3550B	DE199	1	1	84-74-2	Di-n-butylphthalate	170	U	17	170	ug/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8270C	7/30/2011	3550B	DE199	1	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8270C	7/30/2011	3550B	DE199	1	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8270C	7/30/2011	3550B	DE199	1	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8270C	7/30/2011	3550B	DE199	1	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8270C	7/30/2011	3550B	DE199	1	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8270C	7/30/2011	3550B	DE199	1	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6348069.77	1909011.954	-118.706702	34.23598

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8270C	7/30/2011	3550B	DE199	1	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8270C	7/30/2011	3550B	DE199	1	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8270C	7/30/2011	3550B	DE199	1	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8270C	7/30/2011	3550B	DE199	1	1	92-87-5	BENZIDINE	3400	UJ	1200	3400	ug/kg	U	UJ	C	6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8270C	7/30/2011	3550B	DE199	1	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8270C	7/30/2011	3550B	DE199	1	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8270C	7/30/2011	3550B	DE199	1	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8270C	7/30/2011	3550B	DE199	1	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	8270C	7/30/2011	3550B	DE199	1	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8270C	8/2/2011	3550B	DE200	0.78	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8270C	8/2/2011	3550B	DE200	0.78	1	1718-51-0	Terphenyl - d14	2800				ug/kg				6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8270C	8/2/2011	3550B	DE200	0.78	1	321-60-8	2-Fluorobiphenyl	3100				ug/kg				6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8270C	8/2/2011	3550B	DE200	0.78	1	367-12-4	2-Fluorophenol	5600				ug/kg				6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8270C	8/2/2011	3550B	DE200	0.78	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8270C	8/2/2011	3550B	DE200	0.78	1	4165-60-0	Nitrobenzene-D5	2900				ug/kg				6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8270C	8/2/2011	3550B	DE200	0.78	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8270C	8/2/2011	3550B	DE200	0.78	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8270C	8/2/2011	3550B	DE200	0.78	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8270C	8/2/2011	3550B	DE200	0.78	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8270C	8/2/2011	3550B	DE200	0.78	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8270C	8/2/2011	3550B	DE200	0.78	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8270C	8/2/2011	3550B	DE200	0.78	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8270C	8/2/2011	3550B	DE200	0.78	1	65-85-0	BENZOIC ACID	500	U	170	500	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8270C	8/2/2011	3550B	DE200	0.78	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8270C	8/2/2011	3550B	DE200	0.78	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8270C	8/2/2011	3550B	DE200	0.78	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8270C	8/2/2011	3550B	DE200	0.78	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8270C	8/2/2011	3550B	DE200	0.78	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8270C	8/2/2011	3550B	DE200	0.78	1	86-74-8	CARBAZOLE	170	UJ	17	170	ug/kg	U	UJ	L	6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8270C	8/2/2011	3550B	DE200	0.78	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8270C	8/2/2011	3550B	DE200	0.78	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8270C	8/2/2011	3550B	DE200	0.78	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8270C	8/2/2011	3550B	DE200	0.78	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8270C	8/2/2011	3550B	DE200	0.78	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8270C	8/2/2011	3550B	DE200	0.78	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8270C	8/2/2011	3550B	DE200	0.78	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8270C	8/2/2011	3550B	DE200	0.78	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8270C	8/2/2011	3550B	DE200	0.78	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8270C	8/2/2011	3550B	DE200	0.78	1	95-50-1	1,2-Dichlorobenzene	170	UJ	17	170	ug/kg	U	UJ	L	6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8270C	8/2/2011	3550B	DE200	0.78	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8270C	8/2/2011	3550B	DE200	0.78	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8270C	8/2/2011	3550B	DE200	0.78	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8270C SIM	7/29/2011	3550B	DE200	0.78	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8270C SIM	7/29/2011	3550B	DE200	0.78	1	117-84-0	Di-n-octylphthalate	8.6	J	6.0	18	ug/kg	J	J	Z	6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8270C SIM	7/29/2011	3550B	DE200	0.78	1	120-12-7	ANTHRACENE	1.7	U	0.33	1.7	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8270C SIM	7/29/2011	3550B	DE200	0.78	1	129-00-0	PYRENE	1.6	J	0.67	1.7	ug/kg	J	J	Z	6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8270C SIM	7/29/2011	3550B	DE200	0.78	1	131-11-3	Dimethylphthalate	18	U	6.0	18	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8270C SIM	7/29/2011	3550B	DE200	0.78	1	1718-51-0	Terphenyl - d14	28				ug/kg				6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8270C SIM	7/29/2011	3550B	DE200	0.78	1	191-24-2	BENZO(G,H,I)PERYLENE	0.82	J	0.67	1.7	ug/kg	J	J	Z	6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8270C SIM	7/29/2011	3550B	DE200	0.78	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.67	1.7	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8270C SIM	7/29/2011	3550B	DE200	0.78	1	205-99-2	BENZO(B)FLUORANTHENE	1.6	J	0.67	1.7	ug/kg	J	J	Z	6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8270C SIM	7/29/2011	3550B	DE200	0.78	1	206-44-0	FLUORANTHENE	2.1			0.67	1.7	ug/kg				6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8270C SIM	7/29/2011	3550B	DE200	0.78	1	207-08-9	BENZO(K)FLUORANTHENE	2.2			0.67	1.7	ug/kg				6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8270C SIM	7/29/2011	3550B	DE200	0.78	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.33	1.7	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8270C SIM	7/29/2011	3550B	DE200	0.78	1	218-01-9	CHRYSENE	1.6	J	0.33	1.7	ug/kg	J	J	Z	6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8270C SIM	7/29/2011	3550B	DE200	0.78	1	321-60-8	2-Fluorobiphenyl	31				ug/kg				6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8270C SIM	7/29/2011	3550B	DE200	0.78	1	4165-60-0	Nitrobenzene-D5	36				ug/kg				6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8270C SIM	7/29/2011	3550B	DE200	0.78	1	50-32-8	BENZO(A)PYRENE	0.91	J	0.67	1.7	ug/kg	J	J	Z	6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8270C SIM	7/29/2011	3550B	DE200	0.78	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.67	1.7	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8270C SIM	7/29/2011	3550B	DE200	0.78	1	56-55-3	BENZO(A)ANTHRACENE	0.68	J	0.67	1.7	ug/kg	J	J	Z	6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8270C SIM	7/29/2011	3550B	DE200	0.78	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.67	1.7	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8270C SIM	7/29/2011	3550B	DE200	0.78	1	83-32-9	ACENAPHTHENE	1.7	U	0.67	1.7	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8270C SIM	7/29/2011	3550B	DE200	0.78	1	84-66-2	Diethylphthalate	18	U	6.0	18	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8270C SIM	7/29/2011	3550B	DE200	0.78	1	84-74-2	Di-n-butylphthalate	18	U	6.0	18	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8270C SIM	7/29/2011	3550B	DE200	0.78	1	85-01-8	PHENANTHRENE	0.97	J	0.67	1.7	ug/kg	J	J	Z	6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8270C SIM	7/29/2011	3550B	DE200	0.78	1	85-68-7	Butylbenzylphthalate	7.2	J	6.0	18	ug/kg	J	J	Z	6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8270C SIM	7/29/2011	3550B	DE200	0.78	1	86-73-7	FLUORENE	0.73	J	0.67	1.7	ug/kg	J	J	Z	6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8270C SIM	7/29/2011	3550B	DE200	0.78	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8270C SIM	7/29/2011	3550B	DE200	0.78	1	91-20-3	NAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8270C SIM	7/29/2011	3550B	DE200	0.78	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8315A	7/19/2011	METHOD	DE200	0.78	1	123-72-8	Butyraldehyde	3600				ug/kg				6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8315A	7/19/2011	METHOD	DE200	0.78	1	50-00-0	FORMALDEHYDE	800	J	600	1500	ug/kg	J	J	Z	6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8330A	7/28/2011	8330	DE200	0.78	1	118-96-7	2,4,6-TRINITROTOLUENE	120	U	40	120	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8330A	7/28/2011	8330	DE200	0.78	1	121-14-2	2,4-DINITROTOLUENE	120	U	40	120	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8330A	7/28/2011	8330	DE200	0.78	1	121-82-4	RDX	120	U	50	120	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8330A	7/28/2011	8330	DE200	0.78	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	120	U	60	120	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8330A	7/28/2011	8330	DE200	0.78	1	2691-41-0	HMX	300	U	100	300	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8330A	7/28/2011	8330	DE200	0.78	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	120	U	40	120	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8330A	7/28/2011	8330	DE200	0.78	1	479-45-8	Tetryl	120	U	62	120	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8330A	7/28/2011	8330	DE200	0.78	1	55-63-0	Nitroglycerin	2400	U	810	2400	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8330A	7/28/2011	8330	DE200	0.78	1	59229-75-3	2,6-Diamino-4-nitrotoluene	240	U	81	240	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8330A	7/28/2011	8330	DE200	0.78	1	606-20-2	2,6-DINITROTOLUENE	120	U	40	120	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8330A	7/28/2011	8330	DE200	0.78	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	240	U	81	240	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8330A	7/28/2011	8330	DE200	0.78	1	78-11-5	PETN	2400	U	810	2400	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8330A	7/28/2011	8330	DE200	0.78	1	81-20-9	2-NITRO-M-XYLENE	2500				ug/kg				6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8330A	7/28/2011	8330	DE200	0.78	1	88-72-2	2-NITROTOLUENE	120	U	81	120	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8330A	7/28/2011	8330	DE200	0.78	1	98-95-3	NITROBENZENE	120	U	40	120	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8330A	7/28/2011	8330	DE200	0.78	1	99-08-1	3-NITROTOLUENE	120	U	100	120	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8330A	7/28/2011	8330	DE200	0.78	1	99-35-4	1,3,5-Trinitrobenzene	120	U	40	120	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8330A	7/28/2011	8330	DE200	0.78	1	99-65-0	1,3-DINITROBENZENE	120	U	40	120	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8330A	7/28/2011	8330	DE200	0.78	1	99-99-0	4-NITROTOLUENE	120	U	81	120	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	9012B	7/28/2011	METHOD	DE200	0.78	1	57-12-5	CYANIDE	0.5	U	0.18	0.50	mg/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	9045M	7/25/2011	Gen Prep	DE200	0.78	1	pH	PH	6.24		0.0100	0.0100	pH unit				6348360.82	1909052.488	-118.70574	34.2361
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	300.0	7/28/2011	METHOD	DE200	1.7	1	16984-48-8	FLUORIDE	1	UJ	0.82	1.0	mg/kg	U	UJ	Q	6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	314.0	7/27/2011	METHOD	DE200	1.7	1	14797-73-0	PERCHLORATE	30.5	U	9.2	30.5	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	6010B	7/27/2011	3050B	DE200	1.7	1	7429-90-5	ALUMINUM	10700		6.15	20.3	mg/kg				6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	6010B	7/27/2011	3050B	DE200	1.7	1	7440-32-6	TITANIUM	857		0.0722	1.02	mg/kg				6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	6010B	7/25/2011	3050B	DE200	1.7	1	7439-89-6	IRON	15800		2.58	19.8	mg/kg				6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	6010B	7/25/2011	3050B	DE200	1.7	1	7439-93-2	LITHIUM	23.2		0.61	2.0	mg/kg				6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	6010B	7/25/2011	3050B	DE200	1.7	1	7439-95-4	MAGNESIUM	3270		0.435	9.88	mg/kg				6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	6010B	7/25/2011	3050B	DE200	1.7	1	7439-96-5	MANGANESE	228	J	0.0356	0.494	mg/kg		J	Q	6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	6010B	7/25/2011	3050B	DE200	1.7	1	7440-09-7	POTASSIUM	2870		11.2	49.4	mg/kg				6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	6010B	7/25/2011	3050B	DE200	1.7	1	7440-23-5	SODIUM	62.4	J	5.88	98.8	mg/kg	J	J	Z	6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	6010B	7/25/2011	3050B	DE200	1.7	1	7440-24-6	STRONTIUM	13.5		0.0247	0.494	mg/kg				6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	6010B	7/25/2011	3050B	DE200	1.7	1	7440-31-5	TIN	9.88	U	0.316	9.88	mg/kg	J	U	B	6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	6010B	7/25/2011	3050B	DE200	1.7	1	7440-42-8	BORON	4.94	U	0.356	4.94	mg/kg	J	U	B	6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	6010B	7/25/2011	3050B	DE200	1.7	1	7440-67-7	Zirconium	4.94	U	0.454	4.94	mg/kg	J	U	B	6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	6010B	7/25/2011	3050B	DE200	1.7	1	7440-70-2	CALCIUM	2130		2.47	19.8	mg/kg				6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	6010B	7/25/2011	3050B	DE200	1.7	1	7723-14-0	PHOSPHORUS	297		0.346	9.88	mg/kg				6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	6020	7/25/2011	3050B	DE200	1.7	2	7782-49-2	SELENIUM	0.179	J	0.0584	0.403	mg/kg	J	J	Q, E, Z	6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	6020	7/25/2011	3050B	DE200	1.7	2	7439-98-7	MOLYBDENUM	0.52	J	0.0504	0.101	mg/kg		J	Q	6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	6020	7/25/2011	3050B	DE200	1.7	2	7440-39-3	BARIUM	69.5		0.107	0.403	mg/kg				6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	6020	7/25/2011	3050B	DE200	1.7	2	7439-92-1	LEAD	7.09	J	0.0103	0.201	mg/kg		J	Q, E	6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	6020	7/25/2011	3050B	DE200	1.7	2	7440-02-0	NICKEL	8.77	J	0.101	0.403	mg/kg		J	Q	6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	6020	7/25/2011	3050B	DE200	1.7	2	7440-22-4	SILVER	0.0328	J	0.0143	0.101	mg/kg	J	J	Q, Z	6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	6020	7/25/2011	3050B	DE200	1.7	2	7440-28-0	THALLIUM	0.27	J	0.0302	0.101	mg/kg		J	Q	6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	6020	7/25/2011	3050B	DE200	1.7	2	7440-36-0	ANTIMONY	0.111	J	0.0745	0.201	mg/kg	J	J	Q, Z	6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	6020	7/25/2011	3050B	DE200	1.7	2	7440-38-2	Arsenic	6.09	J	0.0806	0.403	mg/kg		J	Q	6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	6020	7/25/2011	3050B	DE200	1.7	2	7440-41-7	BERYLLIUM	0.506	J	0.0161	0.101	mg/kg		J	E, Q	6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	6020	7/25/2011	3050B	DE200	1.7	2	7440-43-9	CADMIUM	0.137	J	0.0443	0.101	mg/kg		J	Q	6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	6020	7/25/2011	3050B	DE200	1.7	2	7440-47-3	CHROMIUM	14.1	J	0.121	0.403	mg/kg		J	Q	6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	6020	7/25/2011	3050B	DE200	1.7	2	7440-48-4	COBALT	4.65	J	0.0201	0.101	mg/kg		J	Q	6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	6020	7/25/2011	3050B	DE200	1.7	2	7440-50-8	COPPER	6.96	J	0.0806	0.403	mg/kg		J	Q, E	6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	6020	7/25/2011	3050B	DE200	1.7	2	7440-62-2	VANADIUM	26.6	J	0.0222	0.101	mg/kg		J	Q	6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	6020	7/25/2011	3050B	DE200	1.7	2	7440-66-6	ZINC	109		0.564	3.02	mg/kg				6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	7199	7/28/2011	3060A	DE200	1.7	1	18540-29-9	HEXAVALENT CHROMIUM	0.42	J	0.20	1.0	mg/kg	J	J	Z	6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	7471A	7/19/2011	METHOD	DE200	1.7	1	7439-97-6	Mercury	0.0135	J	0.0068	0.0964	mg/kg	J	J	E, Q, Z	6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8015B	7/25/2011	3550B	DE200	1.7	1	84-15-1	O-TERPHENYL	3.6	U	1.5	3.6	mg/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8015B	7/25/2011	3550B	DE200	1.7	1	92-06-8	m-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8015B	7/25/2011	3550B	DE200	1.7	1	92-94-4	p-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8015B	7/25/2011	3550B	DE200	1.7	1	93952-07-9	n-Triacontane-d62	0.22				mg/kg				6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8015B	7/21/2011	METHOD	DE200	1.7	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8015B	7/21/2011	METHOD	DE200	1.7	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8015B	7/21/2011	METHOD	DE200	1.7	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8015B	7/21/2011	METHOD	DE200	1.7	1	67-64-1	ACETONE	2300				ug/kg				6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8015M	7/26/2011	3550B	DE200	1.7	1	108-90-7	Chlorobenzene	0.93				mg/kg				6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8015M	7/26/2011	3550B	DE200	1.7	1	84-15-1	O-TERPHENYL	1.2				mg/kg				6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8015M	7/26/2011	3550B	DE200	1.7	1	PHCC12C14	EFH (C12-C14)	0.46	J	0.41	1.2	mg/kg	J	J	Z	6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8015M	7/26/2011	3550B	DE200	1.7	1	PHCC15C20	EFH (C15-C20)	4		0.41	1.2	mg/kg				6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8015M	7/26/2011	3550B	DE200	1.7	1	PHCC21C30	EFH (C21-C30)	19		0.41	1.2	mg/kg				6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8015M	7/26/2011	3550B	DE200	1.7	1	PHCC30C40	EFH (C30-C40)	38		0.41	1.2	mg/kg				6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8015M	7/26/2011	3550B	DE200	1.7	1	PHCC8C11	EFH (C8-C11)	0.64	J	0.41	1.2	mg/kg	J	J	Z	6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8015M	7/19/2011	METHOD	DE200	1.7	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8015M	7/19/2011	METHOD	DE200	1.7	1	110-63-4	TETRAMETHYLENE GLYCOL	190				mg/kg				6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8015M	7/19/2011	METHOD	DE200	1.7	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8015M	7/19/2011	METHOD	DE200	1.7	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8081A	8/17/2011	3550B	DE200	1.7	1	33213-65-9	ENDOSULFAN II	0.35	U	0.11	0.35	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8081A	8/16/2011	3550B	DE200	1.7	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.12	0.17	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8081A	8/16/2011	3550B	DE200	1.7	1	1031-07-8	ENDOSULFAN SULFATE	0.35	U	0.067	0.35	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8081A	8/16/2011	3550B	DE200	1.7	1	2051-24-3	Decachlorobiphenyl	0.74				ug/kg				6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8081A	8/16/2011	3550B	DE200	1.7	1	2385-85-5	MIREX	0.35	U	0.12	0.35	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8081A	8/16/2011	3550B	DE200	1.7	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8081A	8/16/2011	3550B	DE200	1.7	1	319-84-6	ALPHA-BHC	0.17	U	0.035	0.17	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8081A	8/16/2011	3550B	DE200	1.7	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8081A	8/16/2011	3550B	DE200	1.7	1	319-86-8	DELTA-BHC	0.17	U	0.037	0.17	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8081A	8/16/2011	3550B	DE200	1.7	1	50-29-3	4,4'-DDT	0.84		0.067	0.35	ug/kg				6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8081A	8/16/2011	3550B	DE200	1.7	1	53494-70-5	ENDRIN KETONE	0.35	U	0.067	0.35	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8081A	8/16/2011	3550B	DE200	1.7	1	57-74-9	Chlordane	3.5	U	0.81	3.5	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8081A	8/16/2011	3550B	DE200	1.7	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.035	0.17	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8081A	8/16/2011	3550B	DE200	1.7	1	60-57-1	DIELDRIN	0.35	U	0.067	0.35	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345437	LL	8081A	8/16/2011	3550B	DE200	1.7	1	72-20-8	ENDRIN	0.35	U	0.067	0.35	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8015B	7/21/2011	METHOD	DE200	1.6	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8015B	7/21/2011	METHOD	DE200	1.6	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8015B	7/21/2011	METHOD	DE200	1.6	1	67-64-1	ACETONE	3100				ug/kg				6348154.46	1909063.339	-118.706423	34.23613

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8015M	7/26/2011	3550B	DE200	1.6	1	108-90-7	Chlorobenzene	0.92				mg/kg				6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8015M	7/26/2011	3550B	DE200	1.6	1	84-15-1	O-TERPHENYL	1.2				mg/kg				6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8015M	7/26/2011	3550B	DE200	1.6	1	PHCC12C14	EFH (C12-C14)	1.2	U	0.41	1.2	mg/kg	U			6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8015M	7/26/2011	3550B	DE200	1.6	1	PHCC15C20	EFH (C15-C20)	2.1		0.41	1.2	mg/kg				6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8015M	7/26/2011	3550B	DE200	1.6	1	PHCC21C30	EFH (C21-C30)	13		0.41	1.2	mg/kg				6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8015M	7/26/2011	3550B	DE200	1.6	1	PHCC30C40	EFH (C30-C40)	44		0.41	1.2	mg/kg				6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8015M	7/26/2011	3550B	DE200	1.6	1	PHCC8C11	EFH (C8-C11)	0.53	J	0.41	1.2	mg/kg	J	J	Z	6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8015M	7/19/2011	METHOD	DE200	1.6	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8015M	7/19/2011	METHOD	DE200	1.6	1	110-63-4	TETRAMETHYLENE GLYCOL	200				mg/kg				6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8015M	7/19/2011	METHOD	DE200	1.6	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8015M	7/19/2011	METHOD	DE200	1.6	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8081A	8/17/2011	3550B	DE200	1.6	1	33213-65-9	ENDOSULFAN II	0.35	U	0.13	0.35	ug/kg	U			6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8081A	8/16/2011	3550B	DE200	1.6	1	1024-57-3	HEPTACHLOR EPOXIDE	0.051	J	0.035	0.17	ug/kg	J	J	Z	6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8081A	8/16/2011	3550B	DE200	1.6	1	1031-07-8	ENDOSULFAN SULFATE	0.35	U	0.067	0.35	ug/kg	U			6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8081A	8/16/2011	3550B	DE200	1.6	1	2051-24-3	Decachlorobiphenyl	0.95				ug/kg				6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8081A	8/16/2011	3550B	DE200	1.6	1	2385-85-5	MIREX	0.35	U	0.18	0.35	ug/kg	U			6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8081A	8/16/2011	3550B	DE200	1.6	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8081A	8/16/2011	3550B	DE200	1.6	1	319-84-6	ALPHA-BHC	0.17	U	0.035	0.17	ug/kg	U			6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8081A	8/16/2011	3550B	DE200	1.6	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8081A	8/16/2011	3550B	DE200	1.6	1	319-86-8	DELTA-BHC	0.041	J	0.037	0.17	ug/kg	J	J	Z	6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8081A	8/16/2011	3550B	DE200	1.6	1	50-29-3	4,4'-DDT	1.4		0.067	0.35	ug/kg				6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8081A	8/16/2011	3550B	DE200	1.6	1	53494-70-5	ENDRIN KETONE	0.35	U	0.067	0.35	ug/kg	U			6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8081A	8/16/2011	3550B	DE200	1.6	1	57-74-9	Chlordane	3.5	U	0.81	3.5	ug/kg	U			6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8081A	8/16/2011	3550B	DE200	1.6	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.035	0.17	ug/kg	U			6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8081A	8/16/2011	3550B	DE200	1.6	1	60-57-1	DIELDRIN	0.35	U	0.091	0.35	ug/kg	U			6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8081A	8/16/2011	3550B	DE200	1.6	1	72-20-8	ENDRIN	0.35	U	0.067	0.35	ug/kg	U			6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8081A	8/16/2011	3550B	DE200	1.6	1	72-43-5	METHOXYCHLOR	1.7	U	0.35	1.7	ug/kg	U			6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8081A	8/16/2011	3550B	DE200	1.6	1	72-54-8	4,4'-DDD	0.35	U	0.067	0.35	ug/kg	U			6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8081A	8/16/2011	3550B	DE200	1.6	1	72-55-9	4,4'-DDE	0.49		0.067	0.35	ug/kg				6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8081A	8/16/2011	3550B	DE200	1.6	1	7421-93-4	ENDRIN ALDEHYDE	0.35	U	0.15	0.35	ug/kg	U			6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8081A	8/16/2011	3550B	DE200	1.6	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8081A	8/16/2011	3550B	DE200	1.6	1	8001-35-2	TOXAPHENE	6.7	U	2.2	6.7	ug/kg	U			6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8081A	8/16/2011	3550B	DE200	1.6	1	877-09-8	Tetrachloro-M-Xylene	0.63				ug/kg				6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8081A	8/16/2011	3550B	DE200	1.6	1	959-98-8	ENDOSULFAN I	0.17	U	0.045	0.17	ug/kg	U			6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8082	7/26/2011	3550B	DE200	1.6	1	11096-82-5	Aroclor 1260	2.9		0.40	1.7	ug/kg				6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8082	7/26/2011	3550B	DE200	1.6	1	11097-69-1	Aroclor 1254	1.7	U	0.34	1.7	ug/kg	U			6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8082	7/26/2011	3550B	DE200	1.6	1	11100-14-4	Aroclor 1268	1.7	U	0.34	1.7	ug/kg	U			6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8082	7/26/2011	3550B	DE200	1.6	1	11104-28-2	Aroclor 1221	1.7	U	0.34	1.7	ug/kg	U			6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8082	7/26/2011	3550B	DE200	1.6	1	11126-42-4	Aroclor 5460	5.8		1.0	3.4	ug/kg				6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8082	7/26/2011	3550B	DE200	1.6	1	11141-16-5	Aroclor 1232	1.7	U	0.34	1.7	ug/kg	U			6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8082	7/26/2011	3550B	DE200	1.6	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8082	7/26/2011	3550B	DE200	1.6	1	12672-29-6	Aroclor 1248	1.7	U	0.34	1.7	ug/kg	U			6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8082	7/26/2011	3550B	DE200	1.6	1	12674-11-2	Aroclor 1016	1.7	U	0.34	1.7	ug/kg	U			6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8082	7/26/2011	3550B	DE200	1.6	1	2051-24-3	Decachlorobiphenyl	0.93				ug/kg				6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8082	7/26/2011	3550B	DE200	1.6	1	37324-23-5	Aroclor 1262	1.7	U	0.34	1.7	ug/kg	U			6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8082	7/26/2011	3550B	DE200	1.6	1	53469-21-9	Aroclor 1242	1.7	U	0.34	1.7	ug/kg	U			6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8082	7/26/2011	3550B	DE200	1.6	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8082	7/26/2011	3550B	DE200	1.6	1	877-09-8	Tetrachloro-M-Xylene	0.91				ug/kg				6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8151A	7/25/2011	3550B	DE200	1.6	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8151A	7/25/2011	3550B	DE200	1.6	1	1918-00-9	DICAMBA	0.47	J	0.41	1.2	ug/kg	J	J	Z	6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8151A	7/25/2011	3550B	DE200	1.6	1	19719-28-9	DCAA	8.6				ug/kg				6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8151A	7/25/2011	3550B	DE200	1.6	1	75-99-0	DALAPON	9.1	U	4.5	9.1	ug/kg	U			6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8151A	7/25/2011	3550B	DE200	1.6	1	88-85-7	DINOSEB	2.4	U	0.81	2.4	ug/kg	U			6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8151A	7/25/2011	3550B	DE200	1.6	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8151A	7/25/2011	3550B	DE200	1.6	1	93-72-1	2,4,5-TP (Silvex)	0.43		0.076	0.17	ug/kg				6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8151A	7/25/2011	3550B	DE200	1.6	1	93-76-5	2,4,5-T	0.28	U	0.28	0.28	ug/kg	U			6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8151A	7/25/2011	3550B	DE200	1.6	1	94-74-6	MCPA	250	U	77	250	ug/kg	U			6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8151A	7/25/2011	3550B	DE200	1.6	1	94-75-7	2,4-D	3.7	U	1.2	3.7	ug/kg	U			6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8151A	7/25/2011	3550B	DE200	1.6	1	94-82-6	2,4-DB	3		0.63	1.7	ug/kg				6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8270C	8/2/2011	3550B	DE200	1.6	1	100-01-6	4-NITROANILINE	170	U	68	170	ug/kg	U			6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8270C	8/2/2011	3550B	DE200	1.6	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8270C	8/2/2011	3550B	DE200	1.6	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8270C	8/2/2011	3550B	DE200	1.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8270C	8/2/2011	3550B	DE200	1.6	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8270C	8/2/2011	3550B	DE200	1.6	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8270C	8/2/2011	3550B	DE200	1.6	1	106-46-7	1,4-DICHLOROBENZENE	170	UJ	17	170	ug/kg	U	UJ	L	6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8270C	8/2/2011	3550B	DE200	1.6	1	106-47-8	4-CHLOROANILINE	170	U	68	170	ug/kg	U			6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8270C	8/2/2011	3550B	DE200	1.6	1	108-68-9	3,5-Dimethylphenol	170	UJ	34	170	ug/kg	U	UJ	L	6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8270C	8/2/2011	3550B	DE200	1.6	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8270C	8/2/2011	3550B	DE200	1.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8270C	8/2/2011	3550B	DE200	1.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8270C	8/2/2011	3550B	DE200	1.6	1	118-74-1	HEXACHLOROBENZENE	170	UJ	17	170	ug/kg	U	UJ	L	6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8270C	8/2/2011	3550B	DE200	1.6	1	118-79-6	2,4,6-Tribromophenol	5000				ug/kg				6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8270C	8/2/2011	3550B	DE200	1.6	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8270C	8/2/2011	3550B	DE200	1.6	1	120-82-1	1,2,4-Trichlorobenzene	170	UJ	17	170	ug/kg	U	UJ	L	6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8270C	8/2/2011	3550B	DE200	1.6	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8270C	8/2/2011	3550B	DE200	1.6	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8270C	8/2/2011	3550B	DE200	1.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8270C	8/2/2011	3550B	DE200	1.6	1	13127-88-3	Phenol-D6	5000				ug/kg				6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8270C	8/2/2011	3550B	DE200	1.6	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8270C	8/2/2011	3550B	DE200	1.6	1	1718-51-0	Terphenyl - d14	2400				ug/kg				6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8270C	8/2/2011	3550B	DE200	1.6	1	321-60-8	2-Fluorobiphenyl	2700				ug/kg				6348154.46	1909063.339	-118.706423	34.23613

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8270C	8/2/2011	3550B	DE200	1.6	1	367-12-4	2-Fluorophenol	5000				ug/kg				6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8270C	8/2/2011	3550B	DE200	1.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8270C	8/2/2011	3550B	DE200	1.6	1	4165-60-0	Nitrobenzene-D5	2500				ug/kg				6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8270C	8/2/2011	3550B	DE200	1.6	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8270C	8/2/2011	3550B	DE200	1.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8270C	8/2/2011	3550B	DE200	1.6	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8270C	8/2/2011	3550B	DE200	1.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8270C	8/2/2011	3550B	DE200	1.6	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8270C	8/2/2011	3550B	DE200	1.6	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8270C	8/2/2011	3550B	DE200	1.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8270C	8/2/2011	3550B	DE200	1.6	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8270C	8/2/2011	3550B	DE200	1.6	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8270C	8/2/2011	3550B	DE200	1.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8270C	8/2/2011	3550B	DE200	1.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8270C	8/2/2011	3550B	DE200	1.6	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8270C	8/2/2011	3550B	DE200	1.6	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8270C	8/2/2011	3550B	DE200	1.6	1	86-74-8	CARBAZOLE	170	UJ	17	170	ug/kg	U	UJ	L	6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8270C	8/2/2011	3550B	DE200	1.6	1	87-68-3	HEXACHLOROBUTADIENE	170	U	68	170	ug/kg	U			6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8270C	8/2/2011	3550B	DE200	1.6	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8270C	8/2/2011	3550B	DE200	1.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8270C	8/2/2011	3550B	DE200	1.6	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8270C	8/2/2011	3550B	DE200	1.6	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8270C	8/2/2011	3550B	DE200	1.6	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8270C	8/2/2011	3550B	DE200	1.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8270C	8/2/2011	3550B	DE200	1.6	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8270C	8/2/2011	3550B	DE200	1.6	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8270C	8/2/2011	3550B	DE200	1.6	1	95-50-1	1,2-Dichlorobenzene	170	UJ	17	170	ug/kg	U	UJ	L	6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8270C	8/2/2011	3550B	DE200	1.6	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8270C	8/2/2011	3550B	DE200	1.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8270C	8/2/2011	3550B	DE200	1.6	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8270C	8/2/2011	3550B	DE200	1.6	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8270C SIM	7/29/2011	3550B	DE200	1.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	21		6.0	18	ug/kg				6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8270C SIM	7/29/2011	3550B	DE200	1.6	1	117-84-0	Di-n-octylphthalate	8.4	J	6.0	18	ug/kg	J	J	Z	6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8270C SIM	7/29/2011	3550B	DE200	1.6	1	120-12-7	ANTHRACENE	0.84	J	0.33	1.7	ug/kg	J	J	Z	6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8270C SIM	7/29/2011	3550B	DE200	1.6	1	129-00-0	PYRENE	8.9		0.67	1.7	ug/kg				6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8270C SIM	7/29/2011	3550B	DE200	1.6	1	131-11-3	Dimethylphthalate	18	U	6.0	18	ug/kg	U			6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8270C SIM	7/29/2011	3550B	DE200	1.6	1	1718-51-0	Terphenyl - d14	26				ug/kg				6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8270C SIM	7/29/2011	3550B	DE200	1.6	1	191-24-2	BENZO(G,H,I)PERYLENE	2.7		0.67	1.7	ug/kg				6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8270C SIM	7/29/2011	3550B	DE200	1.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	3.2		0.67	1.7	ug/kg				6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8270C SIM	7/29/2011	3550B	DE200	1.6	1	205-99-2	BENZO(B)FLUORANTHENE	14		0.67	1.7	ug/kg				6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8270C SIM	7/29/2011	3550B	DE200	1.6	1	206-44-0	FLUORANTHENE	14		0.67	1.7	ug/kg				6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8270C SIM	7/29/2011	3550B	DE200	1.6	1	207-08-9	BENZO(K)FLUORANTHENE	5.2		0.67	1.7	ug/kg				6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8270C SIM	7/29/2011	3550B	DE200	1.6	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.33	1.7	ug/kg	U			6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8270C SIM	7/29/2011	3550B	DE200	1.6	1	218-01-9	CHRYSENE	8.6		0.33	1.7	ug/kg				6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8270C SIM	7/29/2011	3550B	DE200	1.6	1	321-60-8	2-Fluorobiphenyl	29				ug/kg				6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8270C SIM	7/29/2011	3550B	DE200	1.6	1	4165-60-0	Nitrobenzene-D5	38				ug/kg				6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8270C SIM	7/29/2011	3550B	DE200	1.6	1	50-32-8	BENZO(A)PYRENE	5.4		0.67	1.7	ug/kg				6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8270C SIM	7/29/2011	3550B	DE200	1.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.3	J	0.67	1.7	ug/kg	J	J	Z	6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8270C SIM	7/29/2011	3550B	DE200	1.6	1	56-55-3	BENZO(A)ANTHRACENE	5.4		0.67	1.7	ug/kg				6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8270C SIM	7/29/2011	3550B	DE200	1.6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.67	1.7	ug/kg	U			6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8270C SIM	7/29/2011	3550B	DE200	1.6	1	83-32-9	ACENAPHTHENE	1.7	U	0.67	1.7	ug/kg	U			6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8270C SIM	7/29/2011	3550B	DE200	1.6	1	84-66-2	Diethylphthalate	18	U	6.0	18	ug/kg	U			6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8270C SIM	7/29/2011	3550B	DE200	1.6	1	84-74-2	Di-n-butylphthalate	6.3	J	6.0	18	ug/kg	J	J	Z	6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8270C SIM	7/29/2011	3550B	DE200	1.6	1	85-01-8	PHENANTHRENE	5.1		0.67	1.7	ug/kg				6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8270C SIM	7/29/2011	3550B	DE200	1.6	1	85-68-7	Butylbenzylphthalate	16	J	6.0	18	ug/kg	J	J	Z	6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8270C SIM	7/29/2011	3550B	DE200	1.6	1	86-73-7	FLUORENE	2.5		0.67	1.7	ug/kg				6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8270C SIM	7/29/2011	3550B	DE200	1.6	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8270C SIM	7/29/2011	3550B	DE200	1.6	1	91-20-3	NAPHTHALENE	0.9	J	0.67	1.7	ug/kg	J	J	Z	6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8270C SIM	7/29/2011	3550B	DE200	1.6	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8315A	7/19/2011	METHOD	DE200	1.6	1	123-72-8	Butyraldehyde	3700				ug/kg				6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8315A	7/19/2011	METHOD	DE200	1.6	1	50-00-0	FORMALDEHYDE	640	J	610	1500	ug/kg	J	J	Z	6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8330A	7/28/2011	8330	DE200	1.6	1	118-96-7	2,4,6-TRINITROTOLUENE	120	U	41	120	ug/kg	U			6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8330A	7/28/2011	8330	DE200	1.6	1	121-14-2	2,4-DINITROTOLUENE	120	U	41	120	ug/kg	U			6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8330A	7/28/2011	8330	DE200	1.6	1	121-82-4	RDX	56	J	51	120	ug/kg	J	J	Z	6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8330A	7/28/2011	8330	DE200	1.6	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	120	U	61	120	ug/kg	U			6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8330A	7/28/2011	8330	DE200	1.6	1	2691-41-0	HMX	300	U	100	300	ug/kg	U			6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8330A	7/28/2011	8330	DE200	1.6	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	120	U	41	120	ug/kg	U			6348154.46	1909063.339	-118.706423	34.23613
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8270C	8/2/2011	3550B	DE200	2.2	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8270C	8/2/2011	3550B	DE200	2.2	1	120-82-1	1,2,4-Trichlorobenzene	170	UJ	17	170	ug/kg	U	UJ	L	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8270C	8/2/2011	3550B	DE200	2.2	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8270C	8/2/2011	3550B	DE200	2.2	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8270C	8/2/2011	3550B	DE200	2.2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8270C	8/2/2011	3550B	DE200	2.2	1	13127-88-3	Phenol-D6	5800				ug/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8270C	8/2/2011	3550B	DE200	2.2	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8270C	8/2/2011	3550B	DE200	2.2	1	1718-51-0	Terphenyl - d14	2900				ug/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8270C	8/2/2011	3550B	DE200	2.2	1	321-60-8	2-Fluorobiphenyl	3100				ug/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8270C	8/2/2011	3550B	DE200	2.2	1	367-12-4	2-Fluorophenol	5600				ug/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8270C	8/2/2011	3550B	DE200	2.2	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8270C	8/2/2011	3550B	DE200	2.2	1	4165-60-0	Nitrobenzene-D5	2800				ug/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8270C	8/2/2011	3550B	DE200	2.2	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8270C	8/2/2011	3550B	DE200	2.2	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8270C	8/2/2011	3550B	DE200	2.2	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8270C	8/2/2011	3550B	DE200	2.2	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8270C	8/2/2011	3550B	DE200	2.2	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8270C	8/2/2011	3550B	DE200	2.2	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8270C	8/2/2011	3550B	DE200	2.2	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8270C	8/2/2011	3550B	DE200	2.2	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8270C	8/2/2011	3550B	DE200	2.2	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8270C	8/2/2011	3550B	DE200	2.2	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8270C	8/2/2011	3550B	DE200	2.2	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8270C	8/2/2011	3550B	DE200	2.2	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8270C	8/2/2011	3550B	DE200	2.2	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8270C	8/2/2011	3550B	DE200	2.2	1	86-74-8	CARBAZOLE	170	UJ	17	170	ug/kg	U	UJ	L	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8270C	8/2/2011	3550B	DE200	2.2	1	87-68-3	HEXACHLOROBUTADIENE	170	U	68	170	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8270C	8/2/2011	3550B	DE200	2.2	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8270C	8/2/2011	3550B	DE200	2.2	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8270C	8/2/2011	3550B	DE200	2.2	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8270C	8/2/2011	3550B	DE200	2.2	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8270C	8/2/2011	3550B	DE200	2.2	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8270C	8/2/2011	3550B	DE200	2.2	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8270C	8/2/2011	3550B	DE200	2.2	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8270C	8/2/2011	3550B	DE200	2.2	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8270C	8/2/2011	3550B	DE200	2.2	1	95-50-1	1,2-Dichlorobenzene	170	UJ	17	170	ug/kg	U	UJ	L	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8270C	8/2/2011	3550B	DE200	2.2	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8270C	8/2/2011	3550B	DE200	2.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8270C	8/2/2011	3550B	DE200	2.2	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8270C	8/2/2011	3550B	DE200	2.2	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8270C SIM	7/29/2011	3550B	DE200	2.2	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	13	J	6.1	18	ug/kg	J	J	Z	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8270C SIM	7/29/2011	3550B	DE200	2.2	1	117-84-0	Di-n-octylphthalate	18	U	6.1	18	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8270C SIM	7/29/2011	3550B	DE200	2.2	1	120-12-7	ANTHRACENE	1.7	U	0.34	1.7	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8270C SIM	7/29/2011	3550B	DE200	2.2	1	129-00-0	PYRENE	2.7		0.67	1.7	ug/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8270C SIM	7/29/2011	3550B	DE200	2.2	1	131-11-3	Dimethylphthalate	18	U	6.1	18	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8270C SIM	7/29/2011	3550B	DE200	2.2	1	1718-51-0	Terphenyl - d14	32				ug/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8270C SIM	7/29/2011	3550B	DE200	2.2	1	191-24-2	BENZO(G,H,I)PERYLENE	1.1	J	0.67	1.7	ug/kg	J	J	Z	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8270C SIM	7/29/2011	3550B	DE200	2.2	1	193-39-5	INDENO(1,2,3-CD)PYRENE	0.81	J	0.67	1.7	ug/kg	J	J	Z	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8270C SIM	7/29/2011	3550B	DE200	2.2	1	205-99-2	BENZO(B)FLUORANTHENE	2.8		0.67	1.7	ug/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8270C SIM	7/29/2011	3550B	DE200	2.2	1	206-44-0	FLUORANTHENE	3.3		0.67	1.7	ug/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8270C SIM	7/29/2011	3550B	DE200	2.2	1	207-08-9	BENZO(K)FLUORANTHENE	4.8		0.67	1.7	ug/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8270C SIM	7/29/2011	3550B	DE200	2.2	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8270C SIM	7/29/2011	3550B	DE200	2.2	1	218-01-9	CHRYSENE	3.6		0.34	1.7	ug/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8270C SIM	7/29/2011	3550B	DE200	2.2	1	321-60-8	2-Fluorobiphenyl	30				ug/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8270C SIM	7/29/2011	3550B	DE200	2.2	1	4165-60-0	Nitrobenzene-D5	38				ug/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8270C SIM	7/29/2011	3550B	DE200	2.2	1	50-32-8	BENZO(A)PYRENE	1.4	J	0.67	1.7	ug/kg	J	J	Z	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8270C SIM	7/29/2011	3550B	DE200	2.2	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.67	1.7	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8270C SIM	7/29/2011	3550B	DE200	2.2	1	56-55-3	BENZO(A)ANTHRACENE	1.1	J	0.67	1.7	ug/kg	J	J	Z	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8270C SIM	7/29/2011	3550B	DE200	2.2	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.67	1.7	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8270C SIM	7/29/2011	3550B	DE200	2.2	1	83-32-9	ACENAPHTHENE	1.7	U	0.67	1.7	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8270C SIM	7/29/2011	3550B	DE200	2.2	1	84-66-2	Diethylphthalate	18	U	6.1	18	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8270C SIM	7/29/2011	3550B	DE200	2.2	1	84-74-2	Di-n-butylphthalate	18	U	6.1	18	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8270C SIM	7/29/2011	3550B	DE200	2.2	1	85-01-8	PHENANTHRENE	1.8		0.67	1.7	ug/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8270C SIM	7/29/2011	3550B	DE200	2.2	1	85-68-7	Butylbenzylphthalate	9.7	J	6.1	18	ug/kg	J	J	Z	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8270C SIM	7/29/2011	3550B	DE200	2.2	1	86-73-7	FLUORENE	1.1	J	0.67	1.7	ug/kg	J	J	Z	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8270C SIM	7/29/2011	3550B	DE200	2.2	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8270C SIM	7/29/2011	3550B	DE200	2.2	1	91-20-3	NAPHTHALENE	1.3	J	0.67	1.7	ug/kg	J	J	Z	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8270C SIM	7/29/2011	3550B	DE200	2.2	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8315A	7/19/2011	METHOD	DE200	2.2	1	123-72-8	Butyraldehyde	3700				ug/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8315A	7/19/2011	METHOD	DE200	2.2	1	50-00-0	FORMALDEHYDE	1500	U	610	1500	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8330A	7/28/2011	8330	DE200	2.2	1	118-96-7	2,4,6-TRINITROTOLUENE	120	U	41	120	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8330A	7/28/2011	8330	DE200	2.2	1	121-14-2	2,4-DINITROTOLUENE	120	U	41	120	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8330A	7/28/2011	8330	DE200	2.2	1	121-82-4	RDX	120	U	51	120	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8330A	7/28/2011	8330	DE200	2.2	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	120	U	61	120	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8330A	7/28/2011	8330	DE200	2.2	1	2691-41-0	HMX	310	U	100	310	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8330A	7/28/2011	8330	DE200	2.2	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	120	U	41	120	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8330A	7/28/2011	8330	DE200	2.2	1	479-45-8	Tetryl	120	U	63	120	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8330A	7/28/2011	8330	DE200	2.2	1	55-63-0	Nitroglycerin	2500	U	820	2500	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8330A	7/28/2011	8330	DE200	2.2	1	59229-75-3	2,6-Diamino-4-nitrotoluene	250	U	82	250	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8330A	7/28/2011	8330	DE200	2.2	1	606-20-2	2,6-DINITROTOLUENE	120	U	41	120	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8330A	7/28/2011	8330	DE200	2.2	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	250	U	82	250	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8330A	7/28/2011	8330	DE200	2.2	1	78-11-5	PETN	2500	U	820	2500	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8330A	7/28/2011	8330	DE200	2.2	1	81-20-9	2-NITRO-M-XYLENE	2700				ug/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8330A	7/28/2011	8330	DE200	2.2	1	88-72-2	2-NITROTOLUENE	120	U	82	120	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8330A	7/28/2011	8330	DE200	2.2	1	98-95-3	NITROBENZENE	120	U	41	120	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8330A	7/28/2011	8330	DE200	2.2	1	99-08-1	3-NITROTOLUENE	120	U	100	120	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8330A	7/28/2011	8330	DE200	2.2	1	99-35-4	1,3,5-Trinitrobenzene	120	U	41	120	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8330A	7/28/2011	8330	DE200	2.2	1	99-65-0	1,3-DINITROBENZENE	120	U	41	120	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8330A	7/28/2011	8330	DE200	2.2	1	99-99-0	4-NITROTOLUENE	120	U	82	120	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	9012B	7/28/2011	METHOD	DE200	2.2	1	57-12-5	CYANIDE	0.51	U	0.18	0.51	mg/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	9045M	7/25/2011	Gen Prep	DE200	2.2	1	pH	PH	6.91		0.0100	0.0100	pH unit				6348183.85	1909196.148	-118.706329	34.23649
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	160.3M	7/18/2011	Gen Prep	DE200	8.3	1	MOIST	MOISTURE	8.3		0.50	0.50	%				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	300.0	7/28/2011	METHOD	DE200	8.3	1	16984-48-8	FLUORIDE	1.8		0.87	1.1	mg/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	314.0	7/27/2011	METHOD	DE200	8.3	1	14797-73-0	PERCHLORATE	32.7	U	9.8	32.7	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	6010B	7/25/2011	3050B	DE200	8.3	5	7439-89-6	IRON	86400		13.7	105	mg/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	6010B	7/25/2011	3050B	DE200	8.3	5	7440-09-7	POTASSIUM	2310		59.2	262	mg/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	6010B	7/25/2011	3050B	DE200	8.3	5	7440-42-8	BORON	2.83	J	1.89	26.2	mg/kg	J	J	Z	6347578.18	1908758.239	-118.708323	34.23528

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	6010B	7/25/2011	3050B	DE200	8.3	5	7723-14-0	PHOSPHORUS	589		1.83	52.4	mg/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	6010B	7/27/2011	3050B	DE200	8.3	1	7429-90-5	ALUMINUM	10300		6.34	21.0	mg/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	6010B	7/27/2011	3050B	DE200	8.3	1	7440-32-6	TITANIUM	832		0.0744	1.05	mg/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	6010B	7/25/2011	3050B	DE200	8.3	1	7439-93-2	LITHIUM	18.3		0.65	2.1	mg/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	6010B	7/25/2011	3050B	DE200	8.3	1	7439-95-4	MAGNESIUM	4910		0.461	10.5	mg/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	6010B	7/25/2011	3050B	DE200	8.3	1	7439-96-5	MANGANESE	334	J	0.0377	0.524	mg/kg		J	Q	6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	6010B	7/25/2011	3050B	DE200	8.3	1	7440-23-5	SODIUM	274		6.24	105	mg/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	6010B	7/25/2011	3050B	DE200	8.3	1	7440-24-6	STRONTIUM	35.1		0.0262	0.524	mg/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	6010B	7/25/2011	3050B	DE200	8.3	1	7440-31-5	TIN	10.5	U	0.336	10.5	mg/kg	J	U	B	6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	6010B	7/25/2011	3050B	DE200	8.3	1	7440-67-7	Zirconium	5.24	U	0.482	5.24	mg/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	6010B	7/25/2011	3050B	DE200	8.3	1	7440-70-2	CALCIUM	12800		2.62	21.0	mg/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	6020	7/26/2011	3050B	DE200	8.3	2	7440-43-9	CADMIUM	0.171	J	0.0466	0.106	mg/kg		J	Q	6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	6020	7/25/2011	3050B	DE200	8.3	2	7782-49-2	SELENIUM	0.141	J	0.0614	0.424	mg/kg	J	J	Q, E, Z	6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	6020	7/25/2011	3050B	DE200	8.3	2	7439-98-7	MOLYBDENUM	1.67	J	0.0529	0.106	mg/kg		J	Q	6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	6020	7/25/2011	3050B	DE200	8.3	2	7440-39-3	BARIUM	99.8		0.112	0.424	mg/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	6020	7/25/2011	3050B	DE200	8.3	2	7439-92-1	LEAD	9.77	J	0.0108	0.212	mg/kg		J	Q, E	6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	6020	7/25/2011	3050B	DE200	8.3	2	7440-02-0	NICKEL	14.1	J	0.106	0.424	mg/kg		J	Q	6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	6020	7/25/2011	3050B	DE200	8.3	2	7440-22-4	SILVER	0.0527	J	0.0150	0.106	mg/kg	J	J	Q, Z	6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	6020	7/25/2011	3050B	DE200	8.3	2	7440-28-0	THALLIUM	0.24	J	0.0318	0.106	mg/kg		J	Q	6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	6020	7/25/2011	3050B	DE200	8.3	2	7440-36-0	ANTIMONY	0.393	J	0.0783	0.212	mg/kg		J	Q	6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	6020	7/25/2011	3050B	DE200	8.3	2	7440-38-2	Arsenic	87.1	J	0.0847	0.424	mg/kg		J	Q	6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	6020	7/25/2011	3050B	DE200	8.3	2	7440-41-7	BERYLLIUM	0.674	J	0.0169	0.106	mg/kg		J	E, Q	6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	6020	7/25/2011	3050B	DE200	8.3	2	7440-47-3	CHROMIUM	19.3	J	0.127	0.424	mg/kg		J	Q	6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	6020	7/25/2011	3050B	DE200	8.3	2	7440-48-4	COBALT	45.3	J	0.0212	0.106	mg/kg		J	Q	6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	6020	7/25/2011	3050B	DE200	8.3	2	7440-50-8	COPPER	20.7	J	0.0847	0.424	mg/kg		J	Q, E	6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	6020	7/25/2011	3050B	DE200	8.3	2	7440-62-2	VANADIUM	39.7	J	0.0233	0.106	mg/kg		J	Q	6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	6020	7/25/2011	3050B	DE200	8.3	2	7440-66-6	ZINC	84.7		0.593	3.18	mg/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	7199	7/28/2011	3060A	DE200	8.3	1	18540-29-9	HEXAVALENT CHROMIUM	0.75	J	0.21	1.1	mg/kg	J	J	Z	6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	7471A	7/19/2011	METHOD	DE200	8.3	1	7439-97-6	Mercury	0.809	J	0.0074	0.106	mg/kg		J	E, Q	6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8015B	7/26/2011	3550B	DE200	8.3	1	84-15-1	O-TERPHENYL	3.8	U	1.6	3.8	mg/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8015B	7/26/2011	3550B	DE200	8.3	1	92-06-8	m-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8015B	7/26/2011	3550B	DE200	8.3	1	92-94-4	p-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8015B	7/26/2011	3550B	DE200	8.3	1	93952-07-9	n-Triacontane-d62	0.22				mg/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8015B	7/21/2011	METHOD	DE200	8.3	1	64-17-5	ETHANOL	550	U	110	550	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8015B	7/21/2011	METHOD	DE200	8.3	1	67-56-1	METHANOL	550	U	110	550	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8015B	7/21/2011	METHOD	DE200	8.3	1	67-63-0	Isopropanol	550	U	110	550	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8015B	7/21/2011	METHOD	DE200	8.3	1	67-64-1	ACETONE	2300				ug/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8015M	7/19/2011	5035	DE200	8.3	24.7	98-08-8	Trifluorotoluene	0.5				mg/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8015M	7/19/2011	5035	DE200	8.3	24.7	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.1	U	0.2	1.1	mg/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8015M	7/26/2011	3550B	DE200	8.3	2	108-90-7	Chlorobenzene	0.8				mg/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8015M	7/26/2011	3550B	DE200	8.3	2	84-15-1	O-TERPHENYL	1.1				mg/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8015M	7/26/2011	3550B	DE200	8.3	2	PHCC12C14	EFH (C12-C14)	2.6	U	0.87	2.6	mg/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8015M	7/26/2011	3550B	DE200	8.3	2	PHCC15C20	EFH (C15-C20)	1	J	0.87	2.6	mg/kg	J	J	Z	6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8015M	7/26/2011	3550B	DE200	8.3	2	PHCC21C30	EFH (C21-C30)	21		0.87	2.6	mg/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8015M	7/26/2011	3550B	DE200	8.3	2	PHCC30C40	EFH (C30-C40)	55		0.87	2.6	mg/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8015M	7/26/2011	3550B	DE200	8.3	2	PHCC8C11	EFH (C8-C11)	2.6	U	0.87	2.6	mg/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8015M	7/19/2011	METHOD	DE200	8.3	1	107-21-1	ETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8015M	7/19/2011	METHOD	DE200	8.3	1	110-63-4	TETRAMETHYLENE GLYCOL	160				mg/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8015M	7/19/2011	METHOD	DE200	8.3	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8015M	7/19/2011	METHOD	DE200	8.3	1	57-55-6	Propylene glycol	11	U	5.5	11	mg/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8082	7/26/2011	3550B	DE200	8.3	20	11096-82-5	Aroclor 1260	37	U	8.5	37	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8082	7/26/2011	3550B	DE200	8.3	20	11097-69-1	Aroclor 1254	220		7.2	37	ug/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8082	7/26/2011	3550B	DE200	8.3	20	11100-14-4	Aroclor 1268	37	U	7.2	37	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8082	7/26/2011	3550B	DE200	8.3	20	11104-28-2	Aroclor 1221	37	U	7.2	37	ug/kg	U			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345446	LL	8082	7/26/2011	3550B	DE200	8.3	20	11126-42-4	Aroclor 5460	320		22	72	ug/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	8082	8/6/2011	3550B	DE207	10.3	1	12642-23-8	Aroclor 5442	3.7	U	1.1	3.7	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	8082	8/6/2011	3550B	DE207	10.3	1	12672-29-6	Aroclor 1248	1.9	U	0.37	1.9	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	8082	8/6/2011	3550B	DE207	10.3	1	12674-11-2	Aroclor 1016	1.9	U	0.37	1.9	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	8082	8/6/2011	3550B	DE207	10.3	1	2051-24-3	Decachlorobiphenyl	0.88				ug/kg				6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	8082	8/6/2011	3550B	DE207	10.3	1	37324-23-5	Aroclor 1262	1.9	U	0.37	1.9	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	8082	8/6/2011	3550B	DE207	10.3	1	53469-21-9	Aroclor 1242	1.9	U	0.37	1.9	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	8082	8/6/2011	3550B	DE207	10.3	1	63496-31-1	Aroclor 5432	3.7	U	1.1	3.7	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	8082	8/6/2011	3550B	DE207	10.3	1	877-09-8	Tetrachloro-M-Xylene	1.1				ug/kg				6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	8270C	8/17/2011	3550B	DE207	10.3	1	100-01-6	4-NITROANILINE	190	U	74	190	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	8270C	8/17/2011	3550B	DE207	10.3	1	100-02-7	4-NITROPHENOL	560	U	190	560	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	8270C	8/17/2011	3550B	DE207	10.3	1	100-51-6	BENZYL ALCOHOL	560	U	190	560	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	8270C	8/17/2011	3550B	DE207	10.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	8270C	8/17/2011	3550B	DE207	10.3	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	37	190	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	8270C	8/17/2011	3550B	DE207	10.3	1	106-44-5	4-METHYLPHENOL	190	U	37	190	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	8270C	8/17/2011	3550B	DE207	10.3	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	8270C	8/17/2011	3550B	DE207	10.3	1	106-47-8	4-CHLOROANILINE	190	U	74	190	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	8270C	8/17/2011	3550B	DE207	10.3	1	108-68-9	3,5-Dimethylphenol	190	U	37	190	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	8270C	8/17/2011	3550B	DE207	10.3	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	8270C	8/17/2011	3550B	DE207	10.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	8270C	8/17/2011	3550B	DE207	10.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	8270C	8/17/2011	3550B	DE207	10.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	370	U	19	370	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	8270C	8/17/2011	3550B	DE207	10.3	1	117-84-0	Di-n-octylphthalate	190	U	19	190	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	8270C	8/17/2011	3550B	DE207	10.3	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	8270C	8/17/2011	3550B	DE207	10.3	1	118-79-6	2,4,6-Tribromophenol	6000				ug/kg				6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	8270C	8/17/2011	3550B	DE207	10.3	1	119-64-2	Tetralin	190	U	190	190	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	8270C	8/17/2011	3550B	DE207	10.3	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	8270C	8/17/2011	3550B	DE207	10.3	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	8270C	8/17/2011	3550B	DE207	10.3	1	121-14-2	2,4-DINITROTOLUENE	190	U	37	190	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	8270C	8/17/2011	3550B	DE207	10.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	8270C	8/17/2011	3550B	DE207	10.3	1	131-11-3	Dimethylphthalate	190	U	19	190	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	8270C	8/17/2011	3550B	DE207	10.3	1	13127-88-3	Phenol-D6	6300				ug/kg				6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	8270C	8/17/2011	3550B	DE207	10.3	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	8270C	8/17/2011	3550B	DE207	10.3	1	1718-51-0	Terphenyl - d14	2600				ug/kg				6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	8270C	8/17/2011	3550B	DE207	10.3	1	321-60-8	2-Fluorobiphenyl	3000				ug/kg				6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	8270C	8/17/2011	3550B	DE207	10.3	1	367-12-4	2-Fluorophenol	5800				ug/kg				6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	8270C	8/17/2011	3550B	DE207	10.3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	8270C	8/17/2011	3550B	DE207	10.3	1	4165-60-0	Nitrobenzene-D5	3000				ug/kg				6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	8270C	8/17/2011	3550B	DE207	10.3	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	8270C	8/17/2011	3550B	DE207	10.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	560	U	190	560	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	8270C	8/17/2011	3550B	DE207	10.3	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	8270C	8/17/2011	3550B	DE207	10.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	37	190	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	8270C	8/17/2011	3550B	DE207	10.3	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	8270C	8/17/2011	3550B	DE207	10.3	1	62-53-3	ANILINE	560	U	190	560	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	8270C	8/17/2011	3550B	DE207	10.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	8270C	8/17/2011	3550B	DE207	10.3	1	65-85-0	BENZOIC ACID	560	U	190	560	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	8270C	8/17/2011	3550B	DE207	10.3	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	8270C	8/17/2011	3550B	DE207	10.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	37	190	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	8270C	8/17/2011	3550B	DE207	10.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	560	U	190	560	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	8270C	8/17/2011	3550B	DE207	10.3	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	8270C	8/17/2011	3550B	DE207	10.3	1	84-66-2	Diethylphthalate	190	U	19	190	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	8270C	8/17/2011	3550B	DE207	10.3	1	84-74-2	Di-n-butylphthalate	190	U	19	190	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	8270C	8/17/2011	3550B	DE207	10.3	1	85-68-7	Butylbenzylphthalate	190	U	19	190	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	8270C	8/17/2011	3550B	DE207	10.3	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	8270C	8/17/2011	3550B	DE207	10.3	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	8270C	8/17/2011	3550B	DE207	10.3	1	87-68-3	HEXACHLOROBUTADIENE	190	U	74	190	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	8270C	8/17/2011	3550B	DE207	10.3	1	87-86-5	PENTACHLOROPHENOL	560	U	190	560	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	8270C	8/17/2011	3550B	DE207	10.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	37	190	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	8270C	8/17/2011	3550B	DE207	10.3	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	8270C	8/17/2011	3550B	DE207	10.3	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	8270C	8/17/2011	3550B	DE207	10.3	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	8270C	8/17/2011	3550B	DE207	10.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	8270C	8/17/2011	3550B	DE207	10.3	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	8270C	8/17/2011	3550B	DE207	10.3	1	95-48-7	2-METHYLPHENOL	190	U	37	190	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	8270C	8/17/2011	3550B	DE207	10.3	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	8270C	8/17/2011	3550B	DE207	10.3	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	8270C	8/17/2011	3550B	DE207	10.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	37	190	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	8270C SIM	8/8/2011	3550B	DE207	10.3	5	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	8270C SIM	8/8/2011	3550B	DE207	10.3	5	99-09-2	3-NITROANILINE	190	U	37	190	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	8270C SIM	8/8/2011	3550B	DE207	10.3	5	120-12-7	ANTHRACENE	9.3	U	1.9	9.3	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	8270C SIM	8/8/2011	3550B	DE207	10.3	5	129-00-0	PYRENE	9.3	U	3.7	9.3	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	8270C SIM	8/8/2011	3550B	DE207	10.3	5	1718-51-0	Terphenyl - d14	25				ug/kg				6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	8270C SIM	8/8/2011	3550B	DE207	10.3	5	191-24-2	BENZO(G,H,I)PERYLENE	9.3	U	3.7	9.3	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	8270C SIM	8/8/2011	3550B	DE207	10.3	5	193-39-5	INDENO(1,2,3-CD)PYRENE	9.3	U	3.7	9.3	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	8270C SIM	8/8/2011	3550B	DE207	10.3	5	205-99-2	BENZO(B)FLUORANTHENE	9.3	U	3.7	9.3	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	8270C SIM	8/8/2011	3550B	DE207	10.3	5	206-44-0	FLUORANTHENE	9.3	U	3.7	9.3	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	8270C SIM	8/8/2011	3550B	DE207	10.3	5	207-08-9	BENZO(K)FLUORANTHENE	9.3	U	3.7	9.3	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	8270C SIM	8/8/2011	3550B	DE207	10.3	5	208-96-8	ACENAPHTHYLENE	9.3	U	1.9	9.3	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	8270C SIM	8/8/2011	3550B	DE207	10.3	5	218-01-9	CHRYSENE	9.3	U	1.9	9.3	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	8270C SIM	8/8/2011	3550B	DE207	10.3	5	321-60-8	2-Fluorobiphenyl	26				ug/kg				6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	8270C SIM	8/8/2011	3550B	DE207	10.3	5	4165-60-0	Nitrobenzene-D5	27				ug/kg				6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	8270C SIM	8/8/2011	3550B	DE207	10.3	5	50-32-8	BENZO(A)PYRENE	9.3	U	3.7	9.3	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	8270C SIM	8/8/2011	3550B	DE207	10.3	5	53-70-3	DIBENZO(A,H)ANTHRACENE	9.3	U	3.7	9.3	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	8270C SIM	8/8/2011	3550B	DE207	10.3	5	56-55-3	BENZO(A)ANTHRACENE	9.3	U	3.7	9.3	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	8270C SIM	8/8/2011	3550B	DE207	10.3	5	62-75-9	N-NITROSODIMETHYLAMINE	9.3	U	3.7	9.3	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	8270C SIM	8/8/2011	3550B	DE207	10.3	5	83-32-9	ACENAPHTHENE	9.3	U	3.7	9.3	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	8270C SIM	8/8/2011	3550B	DE207	10.3	5	85-01-8	PHENANTHRENE	9.3	U	3.7	9.3	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	8270C SIM	8/8/2011	3550B	DE207	10.3	5	86-73-7	FLUORENE	9.3	U	3.7	9.3	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	8270C SIM	8/8/2011	3550B	DE207	10.3	5	90-12-0	1-METHYLNAPHTHALENE	9.3	U	3.7	9.3	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	8270C SIM	8/8/2011	3550B	DE207	10.3	5	91-20-3	NAPHTHALENE	9.3	U	3.7	9.3	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	8270C SIM	8/8/2011	3550B	DE207	10.3	5	91-57-6	2-METHYLNAPHTHALENE	9.3	U	3.7	9.3	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	9045M	8/2/2011	Gen Prep	DE207	10.3	1	pH	PH	8.19		0.0100	0.0100	pH unit				6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	160.3M	7/29/2011	Gen Prep	DE207	8.3	1	MOIST	MOISTURE	8.3		0.50	0.50	%				6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	300.0	8/5/2011	METHOD	DE207	8.3	1	16984-48-8	FLUORIDE	1.8		0.88	1.1	mg/kg				6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	314.0	7/31/2011	METHOD	DE207	8.3	1	14797-73-0	PERCHLORATE	32.7	U	9.8	32.7	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	6010B	8/3/2011	3050B	DE207	8.3	1	7440-42-8	BORON	5.35	U	0.385	5.35	mg/kg	J	U	B	6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	6010B	8/3/2011	3050B	DE207	8.3	5	7439-89-6	IRON	50500		14.0	107	mg/kg				6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	6010B	8/4/2011	3050B	DE207	8.3	1	7440-32-6	TITANIUM	631		0.0744	1.05	mg/kg				6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	6010B	8/3/2011	3050B	DE207	8.3	1	7429-90-5	ALUMINUM	14800		6.47	21.4	mg/kg				6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	6010B	8/3/2011	3050B	DE207	8.3	1	7439-93-2	LITHIUM	21.9		0.66	2.1	mg/kg				6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	6010B	8/3/2011	3050B	DE207	8.3	1	7439-95-4	MAGNESIUM	5630		0.470	10.7	mg/kg				6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	6010B	8/3/2011	3050B	DE207	8.3	1	7439-96-5	MANGANESE	349		0.0385	0.535	mg/kg				6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	6010B	8/3/2011	3050B	DE207	8.3	1	7440-09-7	POTASSIUM	2900		12.1	53.5	mg/kg				6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	6010B	8/3/2011	3050B	DE207	8.3	1	7440-23-5	SODIUM	214		6.36	107	mg/kg				6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	6010B	8/3/2011	3050B	DE207	8.3	1	7440-24-6	STRONTIUM	43.9		0.0267	0.535	mg/kg				6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	6010B	8/3/2011	3050B	DE207	8.3	1	7440-31-5	TIN	10.7	U	0.342	10.7	mg/kg	J	U	B	6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	6010B	8/3/2011	3050B	DE207	8.3	1	7440-67-7	Zirconium	2.85	J	0.492	5.35	mg/kg	J	J	Z	6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	6010B	8/3/2011	3050B	DE207	8.3	1	7440-70-2	CALCIUM	20400		2.67	21.4	mg/kg				6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	6010B	8/3/2011	3050B	DE207	8.3	1	7723-14-0	PHOSPHORUS	454	J	0.374	10.7	mg/kg		J	Q	6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	6020	8/2/2011	3050B	DE207	8.3	2	7782-49-2	SELENIUM	0.125	J	0.0608	0.419	mg/kg	J	J	Z	6347526.67	1908769.641	-118.708494	34.23531

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	6020	8/2/2011	3050B	DE207	8.3	2	7439-98-7	MOLYBDENUM	0.727	J	0.0524	0.105	mg/kg		J	E	6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	6020	8/2/2011	3050B	DE207	8.3	2	7440-39-3	BARIUM	80.5	J	0.111	0.419	mg/kg		J	E, A	6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	6020	8/2/2011	3050B	DE207	8.3	2	7439-92-1	LEAD	6.46	J	0.0107	0.210	mg/kg		J	E, A	6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	6020	8/2/2011	3050B	DE207	8.3	2	7440-02-0	NICKEL	11.9	J	0.105	0.419	mg/kg		J	E, A	6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	6020	8/2/2011	3050B	DE207	8.3	2	7440-22-4	SILVER	0.0374	J	0.0149	0.105	mg/kg	J	J	E, Q, Z, A	6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	6020	8/2/2011	3050B	DE207	8.3	2	7440-28-0	THALLIUM	0.227		0.0315	0.105	mg/kg				6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	6020	8/2/2011	3050B	DE207	8.3	2	7440-36-0	ANTIMONY	0.159	J	0.0776	0.210	mg/kg	J	J	Q, Z	6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	6020	8/2/2011	3050B	DE207	8.3	2	7440-38-2	Arsenic	6.59	J	0.0839	0.419	mg/kg		J	E, Q	6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	6020	8/2/2011	3050B	DE207	8.3	2	7440-41-7	BERYLLIUM	0.505	J	0.0168	0.105	mg/kg		J	E	6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	6020	8/2/2011	3050B	DE207	8.3	2	7440-43-9	CADMIUM	0.171		0.0461	0.105	mg/kg				6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	6020	8/2/2011	3050B	DE207	8.3	2	7440-47-3	CHROMIUM	19.6	J	0.126	0.419	mg/kg		J	E, Q, A	6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	6020	8/2/2011	3050B	DE207	8.3	2	7440-48-4	COBALT	7.84	J	0.0210	0.105	mg/kg		J	E, A	6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	6020	8/2/2011	3050B	DE207	8.3	2	7440-50-8	COPPER	11.9	J	0.0839	0.419	mg/kg		J	E, Q, A	6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	6020	8/2/2011	3050B	DE207	8.3	2	7440-62-2	VANADIUM	38.7	J	0.0231	0.105	mg/kg		J	E, Q, A	6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	6020	8/2/2011	3050B	DE207	8.3	2	7440-66-6	ZINC	57.8	J	0.587	3.15	mg/kg		J	E, A	6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	6850	8/4/2011	METHOD	DE207	8.3	1	14797-73-0	PERCHLORATE	5.5	U	2.3	5.5	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	7199	8/8/2011	3060A	DE207	8.3	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.22	1.1	mg/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	7471A	8/2/2011	METHOD	DE207	8.3	1	7439-97-6	Mercury	0.0155	J	0.0075	0.107	mg/kg	J	J	Z	6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	8015B	8/5/2011	3550B	DE207	8.3	1	84-15-1	O-TERPHENYL	3.8	U	1.6	3.8	mg/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	8015B	8/5/2011	3550B	DE207	8.3	1	92-06-8	m-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	8015B	8/5/2011	3550B	DE207	8.3	1	92-94-4	p-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	8015B	8/5/2011	3550B	DE207	8.3	1	93952-07-9	n-Triacontane-d62	0.19				mg/kg				6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	8015B	7/29/2011	METHOD	DE207	8.3	1	64-17-5	ETHANOL	550	U	110	550	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	8015B	7/29/2011	METHOD	DE207	8.3	1	67-56-1	METHANOL	270	J	110	550	ug/kg	J	J	Z	6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	8015B	7/29/2011	METHOD	DE207	8.3	1	67-63-0	Isopropanol	550	U	110	550	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	8015B	7/29/2011	METHOD	DE207	8.3	1	67-64-1	ACETONE	2300				ug/kg				6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	8015M	7/25/2011	METHOD	DE207	8.3	1	107-21-1	ETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	8015M	7/25/2011	METHOD	DE207	8.3	1	110-63-4	TETRAMETHYLENE GLYCOL	170				mg/kg				6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	8015M	7/25/2011	METHOD	DE207	8.3	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	8015M	7/25/2011	METHOD	DE207	8.3	1	57-55-6	Propylene glycol	11	U	5.5	11	mg/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	8015M	8/4/2011	3550B	DE207	8.3	5	108-90-7	Chlorobenzene	0.63				mg/kg				6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	8015M	8/4/2011	3550B	DE207	8.3	5	84-15-1	O-TERPHENYL	0.89				mg/kg				6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	8015M	8/4/2011	3550B	DE207	8.3	5	PHCC12C14	EFH (C12-C14)	6.5	U	2.2	6.5	mg/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	8015M	8/4/2011	3550B	DE207	8.3	5	PHCC15C20	EFH (C15-C20)	8.2		2.2	6.5	mg/kg				6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	8015M	8/4/2011	3550B	DE207	8.3	5	PHCC21C30	EFH (C21-C30)	43		2.2	6.5	mg/kg				6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	8015M	8/4/2011	3550B	DE207	8.3	5	PHCC30C40	EFH (C30-C40)	250		2.2	6.5	mg/kg				6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	8015M	8/4/2011	3550B	DE207	8.3	5	PHCC8C11	EFH (C8-C11)	6.5	U	2.2	6.5	mg/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	8015M	7/26/2011	5035	DE207	8.3	20.13	98-08-8	Trifluorotoluene	0.5				mg/kg				6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	8015M	7/26/2011	5035	DE207	8.3	20.13	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	0.9	U	0.2	0.9	mg/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	8082	8/6/2011	3550B	DE207	8.3	20	11096-82-5	Aroclor 1260	37	U	8.5	37	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	8082	8/6/2011	3550B	DE207	8.3	20	11097-69-1	Aroclor 1254	790		7.2	37	ug/kg				6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	8082	8/6/2011	3550B	DE207	8.3	20	11100-14-4	Aroclor 1268	37	U	7.2	37	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354166	LL	8082	8/6/2011	3550B	DE207	8.3	20	11104-28-2	Aroclor 1221	37	U	7.2	37	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8270C SIM	9/6/2011	3550B	DE231	4.1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.69	1.7	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8270C SIM	9/6/2011	3550B	DE231	4.1	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8270C SIM	9/6/2011	3550B	DE231	4.1	1	206-44-0	FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8270C SIM	9/6/2011	3550B	DE231	4.1	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8270C SIM	9/6/2011	3550B	DE231	4.1	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.35	1.7	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8270C SIM	9/6/2011	3550B	DE231	4.1	1	218-01-9	CHRYSENE	1.7	U	0.35	1.7	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8270C SIM	9/6/2011	3550B	DE231	4.1	1	321-60-8	2-Fluorobiphenyl	26				ug/kg				6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8270C SIM	9/6/2011	3550B	DE231	4.1	1	4165-60-0	Nitrobenzene-D5	30				ug/kg				6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8270C SIM	9/6/2011	3550B	DE231	4.1	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.69	1.7	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8270C SIM	9/6/2011	3550B	DE231	4.1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.69	1.7	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8270C SIM	9/6/2011	3550B	DE231	4.1	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.69	1.7	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8270C SIM	9/6/2011	3550B	DE231	4.1	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.69	1.7	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8270C SIM	9/6/2011	3550B	DE231	4.1	1	83-32-9	ACENAPHTHENE	1.7	U	0.69	1.7	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8270C SIM	9/6/2011	3550B	DE231	4.1	1	84-66-2	Diethylphthalate	19	U	6.2	19	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8270C SIM	9/6/2011	3550B	DE231	4.1	1	84-74-2	Di-n-butylphthalate	19	U	6.2	19	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8270C SIM	9/6/2011	3550B	DE231	4.1	1	85-01-8	PHENANTHRENE	1.7	U	0.69	1.7	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8270C SIM	9/6/2011	3550B	DE231	4.1	1	85-68-7	Butylbenzylphthalate	19	U	6.2	19	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8270C SIM	9/6/2011	3550B	DE231	4.1	1	86-73-7	FLUORENE	1.7	U	0.69	1.7	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8270C SIM	9/6/2011	3550B	DE231	4.1	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8270C SIM	9/6/2011	3550B	DE231	4.1	1	91-20-3	NAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8270C SIM	9/6/2011	3550B	DE231	4.1	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8315A	8/30/2011	METHOD	DE231	4.1	1	123-72-8	Butyraldehyde	8300				ug/kg				6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8315A	8/30/2011	METHOD	DE231	4.1	1	50-00-0	FORMALDEHYDE	3100	U	1300	3100	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8330A	9/1/2011	8330	DE231	4.1	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	42	130	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8330A	9/1/2011	8330	DE231	4.1	1	121-14-2	2,4-DINITROTOLUENE	130	U	42	130	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8330A	9/1/2011	8330	DE231	4.1	1	121-82-4	RDX	130	U	52	130	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8330A	9/1/2011	8330	DE231	4.1	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	130	U	63	130	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8330A	9/1/2011	8330	DE231	4.1	1	2691-41-0	HMX	310	U	100	310	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8330A	9/1/2011	8330	DE231	4.1	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	42	130	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8330A	9/1/2011	8330	DE231	4.1	1	479-45-8	Tetryl	130	U	64	130	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8330A	9/1/2011	8330	DE231	4.1	1	55-63-0	Nitroglycerin	2500	U	830	2500	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8330A	9/1/2011	8330	DE231	4.1	1	59229-75-3	2,6-Diamino-4-nitrotoluene	250	U	83	250	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8330A	9/1/2011	8330	DE231	4.1	1	606-20-2	2,6-DINITROTOLUENE	130	U	42	130	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8330A	9/1/2011	8330	DE231	4.1	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	250	U	83	250	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8330A	9/1/2011	8330	DE231	4.1	1	78-11-5	PETN	2500	U	830	2500	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8330A	9/1/2011	8330	DE231	4.1	1	81-20-9	2-NITRO-M-XYLENE	2200				ug/kg				6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8330A	9/1/2011	8330	DE231	4.1	1	88-72-2	2-NITROTOLUENE	130	U	83	130	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8330A	9/1/2011	8330	DE231	4.1	1	98-95-3	NITROBENZENE	130	U	42	130	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8330A	9/1/2011	8330	DE231	4.1	1	99-08-1	3-NITROTOLUENE	130	U	100	130	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8330A	9/1/2011	8330	DE231	4.1	1	99-35-4	1,3,5-Trinitrobenzene	130	U	42	130	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8330A	9/1/2011	8330	DE231	4.1	1	99-65-0	1,3-DINITROBENZENE	130	U	42	130	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8330A	9/1/2011	8330	DE231	4.1	1	99-99-0	4-NITROTOLUENE	130	U	83	130	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	9012B	8/29/2011	METHOD	DE231	4.1	1	57-12-5	CYANIDE	0.51	U	0.18	0.51	mg/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	9045M	8/30/2011	Gen Prep	DE231	4.1	1	pH	PH	5.25		0.0100	0.0100	pH unit				6348021.88	1909058.388	-118.706862	34.23611
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	160.3M	######	Gen Prep	DE260	3.7	1	MOIST	MOISTURE	3.7		0.50	0.50	%				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	1625C	######	3546	DE260	3.7	10	17829-05-9	N-Nitrosodimethylamine-d6	11400				ng/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	1625C	######	3546	DE260	3.7	10	62-75-9	N-NITROSODIMETHYLAMINE	345	U	173	345	ng/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	300.0	######	METHOD	DE260	3.7	1	14797-55-8	Nitrate-NO3	1.5	U	0.82	1.5	mg/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	300.0	######	METHOD	DE260	3.7	1	16984-48-8	FLUORIDE	1.4		0.82	1.0	mg/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	314.0	######	METHOD	DE260	3.7	1	14797-73-0	PERCHLORATE	31.2	U	9.3	31.2	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	6010B	######	3050B	DE260	3.7	1	7440-32-6	TITANIUM	1120		0.0716	1.01	mg/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	6010B	######	3050B	DE260	3.7	1	7429-90-5	ALUMINUM	13000		6.16	20.4	mg/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	6010B	######	3050B	DE260	3.7	1	7439-89-6	IRON	16200		2.66	20.4	mg/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	6010B	######	3050B	DE260	3.7	1	7439-93-2	LITHIUM	28		0.63	2.0	mg/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	6010B	######	3050B	DE260	3.7	1	7439-95-4	MAGNESIUM	3240		0.448	10.2	mg/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	6010B	######	3050B	DE260	3.7	1	7439-96-5	MANGANESE	167		0.0367	0.509	mg/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	6010B	######	3050B	DE260	3.7	1	7440-09-7	POTASSIUM	2570	J	11.5	50.9	mg/kg		J	Q	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	6010B	######	3050B	DE260	3.7	1	7440-23-5	SODIUM	72.5	J	6.06	102	mg/kg	J	J	Z	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	6010B	######	3050B	DE260	3.7	1	7440-24-6	STRONTIUM	15.9		0.0255	0.509	mg/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	6010B	######	3050B	DE260	3.7	1	7440-31-5	TIN	10.2	U	0.326	10.2	mg/kg	J	U	B	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	6010B	######	3050B	DE260	3.7	1	7440-42-8	BORON	2.64	J	0.367	5.09	mg/kg	J	J	Z	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	6010B	######	3050B	DE260	3.7	1	7440-67-7	Zirconium	1.33	J	0.468	5.09	mg/kg	J	J	Z	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	6010B	######	3050B	DE260	3.7	1	7440-70-2	CALCIUM	1830		2.55	20.4	mg/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	6010B	######	3050B	DE260	3.7	1	7723-14-0	PHOSPHORUS	201		0.356	10.2	mg/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	6020	10/7/2011	3050B	DE260	3.7	2	7782-49-2	SELENIUM	0.147	J	0.0596	0.411	mg/kg	J	J	Z	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	6020	10/7/2011	3050B	DE260	3.7	2	7439-98-7	MOLYBDENUM	0.641	J	0.0514	0.103	mg/kg		J	Q	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	6020	10/7/2011	3050B	DE260	3.7	2	7440-39-3	BARIUM	73.5	J	0.109	0.411	mg/kg		J	A	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	6020	######	3050B	DE260	3.7	2	7440-50-8	COPPER	8.03	J	0.0831	0.415	mg/kg		J	Q	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	6020	10/7/2011	3050B	DE260	3.7	2	7439-92-1	LEAD	5.53	J	0.0105	0.206	mg/kg		J	A	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	6020	10/7/2011	3050B	DE260	3.7	2	7440-02-0	NICKEL	11	J	0.103	0.411	mg/kg		J	Q	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	6020	10/7/2011	3050B	DE260	3.7	2	7440-22-4	SILVER	0.103	UJ	0.0146	0.103	mg/kg	J	UJ	B, Q	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	6020	10/7/2011	3050B	DE260	3.7	2	7440-28-0	THALLIUM	0.338	J	0.0308	0.103	mg/kg		J	Q	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	6020	10/7/2011	3050B	DE260	3.7	2	7440-36-0	ANTIMONY	0.206	UJ	0.0761	0.206	mg/kg	U	UJ	Q	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	6020	10/7/2011	3050B	DE260	3.7	2	7440-38-2	Arsenic	5.18	J	0.0823	0.411	mg/kg		J	E, Q	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	6020	10/7/2011	3050B	DE260	3.7	2	7440-41-7	BERYLLIUM	0.588		0.0165	0.103	mg/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	6020	10/7/2011	3050B	DE260	3.7	2	7440-43-9	CADMIUM	0.108	J	0.0452	0.103	mg/kg		J	Q	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	6020	10/7/2011	3050B	DE260	3.7	2	7440-47-3	CHROMIUM	17.5	J	0.123	0.411	mg/kg		J	Q	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	6020	10/7/2011	3050B	DE260	3.7	2	7440-48-4	COBALT	6.04	J	0.0206	0.103	mg/kg		J	Q, A	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	6020	10/7/2011	3050B	DE260	3.7	2	7440-62-2	VANADIUM	33.8	J	0.0226	0.103	mg/kg		J	E	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	6020	10/7/2011	3050B	DE260	3.7	2	7440-66-6	ZINC	51		0.576	3.08	mg/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	7199	######	3060A	DE260	3.7	1	18540-29-9	HEXAVALENT CHROMIUM	0.68	J	0.20	1.0	mg/kg	J	J	Z	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	7471A	######	METHOD	DE260	3.7	1	7439-97-6	Mercury	0.0154	J	0.0071	0.101	mg/kg	J	J	Z	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8015B	######	3550B	DE260	3.7	1	84-15-1	O-TERPHENYL	3.6	U	1.6	3.6	mg/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8015B	######	3550B	DE260	3.7	1	92-06-8	m-Terphenyl	3.6	U	1.6	3.6	mg/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8015B	######	3550B	DE260	3.7	1	92-94-4	p-Terphenyl	3.6	U	1.6	3.6	mg/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8015B	######	3550B	DE260	3.7	1	93952-07-9	n-Triacontane-d62	0.35				mg/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8015B	10/7/2011	METHOD	DE260	3.7	1	64-17-5	ETHANOL	520	U	100	520	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8015B	10/7/2011	METHOD	DE260	3.7	1	67-56-1	METHANOL	520	U	100	520	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8015B	10/7/2011	METHOD	DE260	3.7	1	67-63-0	Isopropanol	520	U	100	520	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8015B	10/7/2011	METHOD	DE260	3.7	1	67-64-1	ACETONE	2200				ug/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8015M	10/7/2011	5035	DE260	3.7	28.47	98-08-8	Trifluorotoluene	0.8				mg/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8015M	10/7/2011	5035	DE260	3.7	28.47	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.2	U	0.2	1.2	mg/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8015M	######	3550B	DE260	3.7	1	108-90-7	Chlorobenzene	0.69				mg/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8015M	######	3550B	DE260	3.7	1	84-15-1	O-TERPHENYL	0.81				mg/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8015M	######	3550B	DE260	3.7	1	PHCC12C14	EFH (C12-C14)	1.2	U	0.42	1.2	mg/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8015M	######	3550B	DE260	3.7	1	PHCC15C20	EFH (C15-C20)	1.6		0.42	1.2	mg/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8015M	######	3550B	DE260	3.7	1	PHCC21C30	EFH (C21-C30)	6.6		0.42	1.2	mg/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8015M	######	3550B	DE260	3.7	1	PHCC30C40	EFH (C30-C40)	13		0.42	1.2	mg/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8015M	######	3550B	DE260	3.7	1	PHCC8C11	EFH (C8-C11)	1.2	U	0.42	1.2	mg/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8015M	10/6/2011	METHOD	DE260	3.7	1	107-21-1	ETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8015M	10/6/2011	METHOD	DE260	3.7	1	110-63-4	TETRAMETHYLENE GLYCOL	150				mg/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8015M	10/6/2011	METHOD	DE260	3.7	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8015M	10/6/2011	METHOD	DE260	3.7	1	57-55-6	Propylene glycol	10	U	5.2	10	mg/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8082	######	3550B	DE260	3.7	1	11096-82-5	Aroclor 1260	2.5	J	0.40	1.8	ug/kg		J	S	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8082	######	3550B	DE260	3.7	1	11097-69-1	Aroclor 1254	1.8	U	0.34	1.8	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8082	######	3550B	DE260	3.7	1	11100-14-4	Aroclor 1268	1.8	U	0.34	1.8	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8082	######	3550B	DE260	3.7	1	11104-28-2	Aroclor 1221	1.8	U	0.34	1.8	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8082	######	3550B	DE260	3.7	1	11126-42-4	Aroclor 5460	1.2	J	1.0	3.4	ug/kg	J	J	S, Z	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8082	######	3550B	DE260	3.7	1	11141-16-5	Aroclor 1232	1.8	U	0.34	1.8	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8082	######	3550B	DE260	3.7	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8082	######	3550B	DE260	3.7	1	12672-29-6	Aroclor 1248	1.8	U	0.34	1.8	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8082	######	3550B	DE260	3.7	1	12674-11-2	Aroclor 1016	1.8	U	0.34	1.8	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8082	######	3550B	DE260	3.7	1	2051-24-3	Decachlorobiphenyl	2.3	J			ug/kg		J	S	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8082	######	3550B	DE260	3.7	1	37324-23-5	Aroclor 1262	1.8	U	0.34	1.8	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	8270C	9/19/2011	3550B	DE241	3	1	1718-51-0	Terphenyl - d14	2700				ug/kg				6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	8270C	9/19/2011	3550B	DE241	3	1	321-60-8	2-Fluorobiphenyl	2800				ug/kg				6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	8270C	9/19/2011	3550B	DE241	3	1	367-12-4	2-Fluorophenol	6100				ug/kg				6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	8270C	9/19/2011	3550B	DE241	3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	8270C	9/19/2011	3550B	DE241	3	1	4165-60-0	Nitrobenzene-D5	2800				ug/kg				6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	8270C	9/19/2011	3550B	DE241	3	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	8270C	9/19/2011	3550B	DE241	3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	UJ	170	520	ug/kg	U	UJ	L	6348208.92	1909065.019	-118.706243	34.23613

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	8270C	9/19/2011	3550B	DE241	3	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	8270C	9/19/2011	3550B	DE241	3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	8270C	9/19/2011	3550B	DE241	3	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	8270C	9/19/2011	3550B	DE241	3	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	8270C	9/19/2011	3550B	DE241	3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	8270C	9/19/2011	3550B	DE241	3	1	65-85-0	BENZOIC ACID	520	UJ	170	520	ug/kg	U	UJ	L	6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	8270C	9/19/2011	3550B	DE241	3	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	8270C	9/19/2011	3550B	DE241	3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	8270C	9/19/2011	3550B	DE241	3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	8270C	9/19/2011	3550B	DE241	3	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	8270C	9/19/2011	3550B	DE241	3	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404352	LL	8270C	9/19/2011	3550B	DE241	3	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343429	LL	1613B	7/29/2011	METHOD	DX112	10.3	1	51207-31-9	2,3,7,8-TCDF	1.11	U	0.0456	1.11	ng/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343429	LL	1613B	7/29/2011	METHOD	DX112	10.3	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.142	J	0.0386	5.56	ng/kg	JBQ	J	Z	6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343429	LL	1613B	7/29/2011	METHOD	DX112	10.3	1	57117-31-4	2,3,4,7,8-PECDF	5.56	U	0.0214	5.56	ng/kg	JBQ	U	B	6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343429	LL	1613B	7/29/2011	METHOD	DX112	10.3	1	57117-41-6	1,2,3,7,8-PECDF	5.56	U	0.0233	5.56	ng/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343429	LL	1613B	7/29/2011	METHOD	DX112	10.3	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.56	U	0.0301	5.56	ng/kg	JBQ	U	B	6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343429	LL	1613B	7/29/2011	METHOD	DX112	10.3	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.194	J	0.0315	5.56	ng/kg	JBQ	J	Z	6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343429	LL	1613B	7/29/2011	METHOD	DX112	10.3	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.56	U	0.0304	5.56	ng/kg	JB	U	B	6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343429	LL	1613B	7/29/2011	METHOD	DX112	10.3	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	2.22	J	0.0266	5.56	ng/kg	JB	J	Z	6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343429	LL	1613B	7/29/2011	METHOD	DX112	10.3	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.56	U	0.0329	5.56	ng/kg	JB	U	B	6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343429	LL	1613B	7/29/2011	METHOD	DX112	10.3	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.56	U	0.0343	5.56	ng/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343429	LL	1613B	7/29/2011	METHOD	DX112	10.3	1	76523-40-5	13C-2,3,7,8-TCDD	139				ng/kg				6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343429	LL	1613B	7/29/2011	METHOD	DX112	10.3	1	89059-46-1	13C-2,3,7,8-TCDF	132				ng/kg				6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343430	LL	160.3M	7/21/2011	Gen Prep	DX112	13.1	1	MOIST	MOISTURE	13.1		0.50	0.50	%				6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343430	LL	1613B	7/29/2011	METHOD	DX112	13.1	1	09719-77-9	13C-1,2,3,7,8-PeCDF	135				ng/kg				6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343430	LL	1613B	7/29/2011	METHOD	DX112	13.1	1	09719-79-1	13C-1,2,3,7,8-PeCDD	149				ng/kg				6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343430	LL	1613B	7/29/2011	METHOD	DX112	13.1	1	09719-80-4	13C-1,2,3,4,7,8-HxCDD	155				ng/kg				6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343430	LL	1613B	7/29/2011	METHOD	DX112	13.1	1	09719-81-5	13C-1,2,3,6,7,8-HxCDD	155				ng/kg				6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343430	LL	1613B	7/29/2011	METHOD	DX112	13.1	1	09719-82-6	13C-1,2,3,7,8,9-HxCDD	157				ng/kg				6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343430	LL	1613B	7/29/2011	METHOD	DX112	13.1	1	09719-83-7	13C-1,2,3,4,6,7,8-HpCDD	187				ng/kg				6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343430	LL	1613B	7/29/2011	METHOD	DX112	13.1	1	09719-84-8	13C-1,2,3,4,6,7,8-HpCDF	168				ng/kg				6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343430	LL	1613B	7/29/2011	METHOD	DX112	13.1	1	09719-94-0	13C-1,2,3,4,7,8,9-HpCDF	142				ng/kg				6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343430	LL	1613B	7/29/2011	METHOD	DX112	13.1	1	14423-97-3	13C-OCDD	414				ng/kg				6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343430	LL	1613B	7/29/2011	METHOD	DX112	13.1	1	14423-98-4	13C-1,2,3,4,7,8-HxCDF	117				ng/kg				6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343430	LL	1613B	7/29/2011	METHOD	DX112	13.1	1	16843-02-0	13C-2,3,4,7,8-PeCDF	132				ng/kg				6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343430	LL	1613B	7/29/2011	METHOD	DX112	13.1	1	16843-03-1	13C-1,2,3,6,7,8-HXCDF	128				ng/kg				6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343430	LL	1613B	7/29/2011	METHOD	DX112	13.1	1	16843-04-2	13C-1,2,3,7,8,9-HxCDF	123				ng/kg				6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343430	LL	1613B	7/29/2011	METHOD	DX112	13.1	1	16843-05-3	13C-2,3,4,6,7,8-HxCDF	126				ng/kg				6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343430	LL	1613B	7/29/2011	METHOD	DX112	13.1	1	1746-01-6	2,3,7,8-TCDD	1.14	U	0.0610	1.14	ng/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343430	LL	1613B	7/29/2011	METHOD	DX112	13.1	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.69	U	0.0254	5.69	ng/kg	JB	U	B	6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343430	LL	1613B	7/29/2011	METHOD	DX112	13.1	1	3268-87-9	OCDD	11.4	U	0.0362	11.4	ng/kg	JB	U	B	6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343430	LL	1613B	7/29/2011	METHOD	DX112	13.1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.69	U	0.0359	5.69	ng/kg	JB	U	B	6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343430	LL	1613B	7/29/2011	METHOD	DX112	13.1	1	39001-02-0	OCDF	11.4	U	0.0450	11.4	ng/kg	JB	U	B	6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343430	LL	1613B	7/29/2011	METHOD	DX112	13.1	1	9001-02-0	13C-OCDF	297				ng/kg				6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343430	LL	1613B	7/29/2011	METHOD	DX112	13.1	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.69	U	0.0260	5.69	ng/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343430	LL	1613B	7/29/2011	METHOD	DX112	13.1	1	40321-76-4	1,2,3,7,8-PECDD	0.0463	J	0.0421	5.69	ng/kg	JQ	J	Z	6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343430	LL	1613B	7/29/2011	METHOD	DX112	13.1	1	51207-31-9	2,3,7,8-TCDF	1.14	U	0.0491	1.14	ng/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343430	LL	1613B	7/29/2011	METHOD	DX112	13.1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.69	U	0.0165	5.69	ng/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343430	LL	1613B	7/29/2011	METHOD	DX112	13.1	1	57117-31-4	2,3,4,7,8-PECDF	5.69	U	0.0231	5.69	ng/kg	JBQ	U	B	6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343430	LL	1613B	7/29/2011	METHOD	DX112	13.1	1	57117-41-6	1,2,3,7,8-PECDF	5.69	U	0.0255	5.69	ng/kg	JBQ	U	B	6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343430	LL	1613B	7/29/2011	METHOD	DX112	13.1	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.69	U	0.0161	5.69	ng/kg	JBQ	U	B	6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343430	LL	1613B	7/29/2011	METHOD	DX112	13.1	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.69	U	0.0261	5.69	ng/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343430	LL	1613B	7/29/2011	METHOD	DX112	13.1	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.69	U	0.0162	5.69	ng/kg	JBQ	U	B	6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343430	LL	1613B	7/29/2011	METHOD	DX112	13.1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.69	U	0.0124	5.69	ng/kg	JBQ	U	B	6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343430	LL	1613B	7/29/2011	METHOD	DX112	13.1	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.69	U	0.0178	5.69	ng/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343430	LL	1613B	7/29/2011	METHOD	DX112	13.1	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.69	U	0.0192	5.69	ng/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343430	LL	1613B	7/29/2011	METHOD	DX112	13.1	1	76523-40-5	13C-2,3,7,8-TCDD	130				ng/kg				6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343430	LL	1613B	7/29/2011	METHOD	DX112	13.1	1	89059-46-1	13C-2,3,7,8-TCDF	120				ng/kg				6347683.44	1908718.86	-118.707974	34.23517
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375331	LL	160.3M	8/23/2011	Gen Prep	DX128	5.4	1	MOIST	MOISTURE	5.4		0.50	0.50	%				6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375331	LL	1613B	8/26/2011	METHOD	DX128	5.4	1	09719-77-9	13C-1,2,3,7,8-PeCDF	165				ng/kg				6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375331	LL	1613B	8/26/2011	METHOD	DX128	5.4	1	09719-79-1	13C-1,2,3,7,8-PeCDD	155				ng/kg				6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375331	LL	1613B	8/26/2011	METHOD	DX128	5.4	1	09719-80-4	13C-1,2,3,4,7,8-HxCDD	165				ng/kg				6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375331	LL	1613B	8/26/2011	METHOD	DX128	5.4	1	09719-81-5	13C-1,2,3,6,7,8-HxCDD	169				ng/kg				6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375331	LL	1613B	8/26/2011	METHOD	DX128	5.4	1	09719-82-6	13C-1,2,3,7,8,9-HxCDD	169				ng/kg				6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375331	LL	1613B	8/26/2011	METHOD	DX128	5.4	1	09719-83-7	13C-1,2,3,4,6,7,8-HpCDD	195				ng/kg				6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375331	LL	1613B	8/26/2011	METHOD	DX128	5.4	1	09719-84-8	13C-1,2,3,4,6,7,8-HpCDF	226				ng/kg				6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375331	LL	1613B	8/26/2011	METHOD	DX128	5.4	1	09719-94-0	13C-1,2,3,4,7,8,9-HpCDF	160				ng/kg				6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375331	LL	1613B	8/26/2011	METHOD	DX128	5.4	1	14423-97-3	13C-OCDD	434				ng/kg				6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375331	LL	1613B	8/26/2011	METHOD	DX128	5.4	1	14423-98-4	13C-1,2,3,4,7,8-HxCDF	149				ng/kg				6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375331	LL	1613B	8/26/2011	METHOD	DX128	5.4	1	16843-02-0	13C-2,3,4,7,8-PeCDF	150				ng/kg				6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375331	LL	1613B	8/26/2011	METHOD	DX128	5.4	1	16843-03-1	13C-1,2,3,6,7,8-HXCDF	170				ng/kg				6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375331	LL	1613B	8/26/2011	METHOD	DX128	5.4	1	16843-04-2	13C-1,2,3,7,8,9-HxCDF	182				ng/kg				6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375331	LL	1613B	8/26/2011	METHOD	DX128	5.4	1	16843-05-3	13C-2,3,4,6,7,8-HxCDF	154				ng/kg				6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375331	LL	1613B	8/26/2011	METHOD	DX128	5.4	1	1746-01-6	2,3,7,8-TCDD	1.06	U	0.0742	1.06	ng/kg	JB	U	B	6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375331	LL	1613B	8/26/2011	METHOD	DX128	5.4	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.511	J	0.0563	5.29	ng/kg	JB	J	Z	6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375331	LL	1613B	8/26/2011	METHOD	DX128	5.4	1	3268-87-9	OCDD	16.2		0.0350	10.6	ng/kg	B			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375331	LL	1613B	8/26/2011	METHOD	DX128	5.4	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	2.97	J	0.0526	5.29	ng/kg	JB	J	Z	6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375331	LL	1613B	8/26/2011	METHOD	DX128	5.4	1	39001-02-0	OCDF	1.42	J	0.0536	10.6	ng/kg	JB	J	Z	6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375331	LL	1613B	8/26/2011	METHOD	DX128	5.4	1	9001-02-0	13C-OCDF	340				ng/kg				6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375331	LL	1613B	8/26/2011	METHOD	DX128	5.4	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.123	J	0.0588	5.29	ng/kg	J	J	Z	6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375331	LL	1613B	8/26/2011	METHOD	DX128	5.4	1	40321-76-4	1,2,3,7,8-PECDD	0.182	J	0.0661	5.29	ng/kg	J	J	Z	6347909.83	1908826.748	-118.707227	34.23547

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375331	LL	1613B	8/26/2011	METHOD	DX128	5.4	1	51207-31-9	2,3,7,8-TCDF	0.0872	J	0.0745	1.06	ng/kg	JQ	J	Z	6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375331	LL	1613B	8/26/2011	METHOD	DX128	5.4	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.0852	J	0.0409	5.29	ng/kg	J	J	Z	6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375331	LL	1613B	8/26/2011	METHOD	DX128	5.4	1	57117-31-4	2,3,4,7,8-PECDF	5.29	U	0.0344	5.29	ng/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375331	LL	1613B	8/26/2011	METHOD	DX128	5.4	1	57117-41-6	1,2,3,7,8-PECDF	5.29	U	0.0335	5.29	ng/kg	JB	U	B	6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375331	LL	1613B	8/26/2011	METHOD	DX128	5.4	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.133	J	0.0285	5.29	ng/kg	J	J	Z	6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375331	LL	1613B	8/26/2011	METHOD	DX128	5.4	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.36	J	0.0611	5.29	ng/kg	JQ	J	Z	6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375331	LL	1613B	8/26/2011	METHOD	DX128	5.4	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.29	U	0.0303	5.29	ng/kg	JBQ	U	B	6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375331	LL	1613B	8/26/2011	METHOD	DX128	5.4	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	0.775	J	0.0242	5.29	ng/kg	JB	J	Z	6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375331	LL	1613B	8/26/2011	METHOD	DX128	5.4	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.0658	J	0.0322	5.29	ng/kg	JQ	J	Z	6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375331	LL	1613B	8/26/2011	METHOD	DX128	5.4	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.29	U	0.0305	5.29	ng/kg	JB	U	B	6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375331	LL	1613B	8/26/2011	METHOD	DX128	5.4	1	76523-40-5	13C-2,3,7,8-TCDD	156				ng/kg				6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375331	LL	1613B	8/26/2011	METHOD	DX128	5.4	1	89059-46-1	13C-2,3,7,8-TCDF	147				ng/kg				6347909.83	1908826.748	-118.707227	34.23547
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388747	LL	1613B	8/31/2011	METHOD	DX130	2.9	1	.09719-77-	13C-1,2,3,7,8-PeCDF	180				ng/kg				6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388747	LL	1613B	8/31/2011	METHOD	DX130	2.9	1	.09719-79-	13C-1,2,3,7,8-PeCDD	172				ng/kg				6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388747	LL	1613B	8/31/2011	METHOD	DX130	2.9	1	.09719-80-	13C-1,2,3,4,7,8-HxCDD	172				ng/kg				6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388747	LL	1613B	8/31/2011	METHOD	DX130	2.9	1	.09719-81-	13C-1,2,3,6,7,8-HxCDD	172				ng/kg				6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388747	LL	1613B	8/31/2011	METHOD	DX130	2.9	1	.09719-82-	13C-1,2,3,7,8,9-HxCDD	174				ng/kg				6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388747	LL	1613B	8/31/2011	METHOD	DX130	2.9	1	.09719-83-	13C-1,2,3,4,6,7,8-HpCDD	181				ng/kg				6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388747	LL	1613B	8/31/2011	METHOD	DX130	2.9	1	.09719-84-	13C-1,2,3,4,6,7,8-HpCDF	203				ng/kg				6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388747	LL	1613B	8/31/2011	METHOD	DX130	2.9	1	.09719-94-	13C-1,2,3,4,7,8,9-HpCDF	170				ng/kg				6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388747	LL	1613B	8/31/2011	METHOD	DX130	2.9	1	.14423-97-	13C-OCDD	354				ng/kg				6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388747	LL	1613B	8/31/2011	METHOD	DX130	2.9	1	.14423-98-	13C-1,2,3,4,7,8-HxCDF	168				ng/kg				6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388747	LL	1613B	8/31/2011	METHOD	DX130	2.9	1	.16843-02-	13C-2,3,4,7,8-PeCDF	176				ng/kg				6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388747	LL	1613B	8/31/2011	METHOD	DX130	2.9	1	.16843-03-	13C-1,2,3,6,7,8-HXCDF	180				ng/kg				6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388747	LL	1613B	8/31/2011	METHOD	DX130	2.9	1	.16843-04-	13C-1,2,3,7,8,9-HxCDF	174				ng/kg				6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388747	LL	1613B	8/31/2011	METHOD	DX130	2.9	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	172				ng/kg				6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388747	LL	1613B	8/31/2011	METHOD	DX130	2.9	1	1746-01-6	2,3,7,8-TCDD	0.018	J	0.0168	1.03	ng/kg	JQ	J	Z	6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388747	LL	1613B	8/31/2011	METHOD	DX130	2.9	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.36	J	0.0408	5.14	ng/kg	JB	J	Z	6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388747	LL	1613B	8/31/2011	METHOD	DX130	2.9	1	3268-87-9	OCDD	111		0.0265	10.3	ng/kg	B			6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388747	LL	1613B	8/31/2011	METHOD	DX130	2.9	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	9.53		0.0390	5.14	ng/kg	B			6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388747	LL	1613B	8/31/2011	METHOD	DX130	2.9	1	39001-02-0	OCDF	1.34	J	0.0252	10.3	ng/kg	JB	J	Z	6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388747	LL	1613B	8/31/2011	METHOD	DX130	2.9	1	9001-02-0-	13C-OCDF	316				ng/kg				6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388747	LL	1613B	8/31/2011	METHOD	DX130	2.9	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.14	U	0.0439	5.14	ng/kg	JB	U	B	6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388747	LL	1613B	8/31/2011	METHOD	DX130	2.9	1	40321-76-4	1,2,3,7,8-PECDD	5.14	U	0.0169	5.14	ng/kg	JBQ	U	B	6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388747	LL	1613B	8/31/2011	METHOD	DX130	2.9	1	51207-31-9	2,3,7,8-TCDF	0.0238	J	0.0222	1.03	ng/kg	JQ	J	Z	6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388747	LL	1613B	8/31/2011	METHOD	DX130	2.9	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.14	U	0.0215	5.14	ng/kg	JBQ	U	B	6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388747	LL	1613B	8/31/2011	METHOD	DX130	2.9	1	57117-31-4	2,3,4,7,8-PECDF	5.14	U	0.0117	5.14	ng/kg	JB	U	B	6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388747	LL	1613B	8/31/2011	METHOD	DX130	2.9	1	57117-41-6	1,2,3,7,8-PECDF	5.14	U	0.0120	5.14	ng/kg	JBQ	U	B	6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388747	LL	1613B	8/31/2011	METHOD	DX130	2.9	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.14	U	0.0253	5.14	ng/kg	JB	U	B	6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388747	LL	1613B	8/31/2011	METHOD	DX130	2.9	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.456	J	0.0438	5.14	ng/kg	JB	J	Z	6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388747	LL	1613B	8/31/2011	METHOD	DX130	2.9	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.14	U	0.0267	5.14	ng/kg	JB	U	B	6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388747	LL	1613B	8/31/2011	METHOD	DX130	2.9	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	0.976	J	0.0157	5.14	ng/kg	JB	J	Z	6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388747	LL	1613B	8/31/2011	METHOD	DX130	2.9	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.14	U	0.0279	5.14	ng/kg	JB	U	B	6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388747	LL	1613B	8/31/2011	METHOD	DX130	2.9	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.157	J	0.0287	5.14	ng/kg	JB	J	Z	6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388747	LL	1613B	8/31/2011	METHOD	DX130	2.9	1	76523-40-5	13C-2,3,7,8-TCDD	147				ng/kg				6348094.99	1908809.251	-118.706614	34.23543
SL-041-SA6-SB-3.0-4.0	8/25/2011	N	3	4	ft bgs	SO	SA6		6388747	LL	1613B	8/31/2011	METHOD	DX130	2.9	1	89059-46-1	13C-2,3,7,8-TCDF	143				ng/kg				6348094.99	1908809.251	-118.706614	34.23543
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387049	LL	160.3M	9/9/2011	Gen Prep	DX130	4.1	1	MOIST	MOISTURE	4.1		0.50	0.50	%				6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387049	LL	1613B	8/31/2011	METHOD	DX130	4.1	1	.09719-77-	13C-1,2,3,7,8-PeCDF	164				ng/kg				6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387049	LL	1613B	8/31/2011	METHOD	DX130	4.1	1	.09719-79-	13C-1,2,3,7,8-PeCDD	161				ng/kg				6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387049	LL	1613B	8/31/2011	METHOD	DX130	4.1	1	.09719-80-	13C-1,2,3,4,7,8-HxCDD	157				ng/kg				6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387049	LL	1613B	8/31/2011	METHOD	DX130	4.1	1	.09719-81-	13C-1,2,3,6,7,8-HxCDD	158				ng/kg				6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387049	LL	1613B	8/31/2011	METHOD	DX130	4.1	1	.09719-82-	13C-1,2,3,7,8,9-HxCDD	160				ng/kg				6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387049	LL	1613B	8/31/2011	METHOD	DX130	4.1	1	.09719-83-	13C-1,2,3,4,6,7,8-HpCDD	166				ng/kg				6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387049	LL	1613B	8/31/2011	METHOD	DX130	4.1	1	.09719-84-	13C-1,2,3,4,6,7,8-HpCDF	181				ng/kg				6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387049	LL	1613B	8/31/2011	METHOD	DX130	4.1	1	.09719-94-	13C-1,2,3,4,7,8,9-HpCDF	153				ng/kg				6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387049	LL	1613B	8/31/2011	METHOD	DX130	4.1	1	.14423-97-	13C-OCDD	330				ng/kg				6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387049	LL	1613B	8/31/2011	METHOD	DX130	4.1	1	.14423-98-	13C-1,2,3,4,7,8-HxCDF	155				ng/kg				6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387049	LL	1613B	8/31/2011	METHOD	DX130	4.1	1	.16843-02-	13C-2,3,4,7,8-PeCDF	160				ng/kg				6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387049	LL	1613B	8/31/2011	METHOD	DX130	4.1	1	.16843-03-	13C-1,2,3,6,7,8-HXCDF	164				ng/kg				6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387049	LL	1613B	8/31/2011	METHOD	DX130	4.1	1	.16843-04-	13C-1,2,3,7,8,9-HxCDF	164				ng/kg				6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387049	LL	1613B	8/31/2011	METHOD	DX130	4.1	1	.16843-05-	13C-2,3,4,6,7,8-HxCDF	157				ng/kg				6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387049	LL	1613B	8/31/2011	METHOD	DX130	4.1	1	1746-01-6	2,3,7,8-TCDD	0.0526	J	0.0156	1.04	ng/kg	J	J	Z	6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387049	LL	1613B	8/31/2011	METHOD	DX130	4.1	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.16	J	0.0324	5.18	ng/kg	JB	J	Z	6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387049	LL	1613B	8/31/2011	METHOD	DX130	4.1	1	3268-87-9	OCDD	146		0.0394	10.4	ng/kg	B			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387049	LL	1613B	8/31/2011	METHOD	DX130	4.1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	12.2		0.0584	5.18	ng/kg	B			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387049	LL	1613B	8/31/2011	METHOD	DX130	4.1	1	39001-02-0	OCDF	3.2	J	0.0224	10.4	ng/kg	JB	J	Z	6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387049	LL	1613B	8/31/2011	METHOD	DX130	4.1	1	9001-02-0-	13C-OCDF	292				ng/kg				6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387049	LL	1613B	8/31/2011	METHOD	DX130	4.1	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.18	U	0.0327	5.18	ng/kg	JBQ	U	B	6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387049	LL	1613B	8/31/2011	METHOD	DX130	4.1	1	40321-76-4	1,2,3,7,8-PECDD	5.18	U	0.0174	5.18	ng/kg	JB	U	B	6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387049	LL	1613B	8/31/2011	METHOD	DX130	4.1	1	51207-31-9	2,3,7,8-TCDF	0.0468	J	0.0154	1.04	ng/kg	JQ	J	Z	6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387049	LL	1613B	8/31/2011	METHOD	DX130	4.1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.251	J	0.0457	5.18	ng/kg	JB	J	Z	6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387049	LL	1613B	8/31/2011	METHOD	DX130	4.1	1	57117-31-4	2,3,4,7,8-PECDF	5.18	U	0.0112	5.18	ng/kg	JB	U	B	6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387049	LL	1613B	8/31/2011	METHOD	DX130	4.1	1	57117-41-6	1,2,3,7,8-PECDF	0.177	J	0.0120	5.18	ng/kg	JB	J	Z	6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387049	LL	1613B	8/31/2011	METHOD	DX130	4.1	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.18	U	0.0248	5.18	ng/kg	JB	U	B	6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387049	LL	1613B	8/31/2011	METHOD	DX130	4.1	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.369	J	0.0332	5.18	ng/kg	JB	J	Z	6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387049	LL	1613B	8/31/2011	METHOD	DX130	4.1	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.134	J	0.0249	5.18	ng/kg	JB	J	Z	6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387049	LL	1613B	8/31/2011	METHOD	DX130	4.1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	1.37	J	0.0363	5.18	ng/kg	JB	J	Z	6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387049	LL	1613B	8/31/2011	METHOD	DX130	4.1	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.148	J	0.0267	5.18	ng/kg	JB	J	Z	6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387049	LL	1613B	8/31/2011	METHOD	DX130	4.1	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.124	J	0.0255	5.18	ng/kg	JB	J	Z	6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387049	LL	1613B	8/31/2011	METHOD	DX130	4.1	1	76523-40-5	13C-2,3,7,8-TCDD	139				ng/kg				6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387049	LL	1613B	8/31/2011	METHOD	DX130	4.1	1	89059-46-1	13C-2,3,7,8-TCDF	138				ng/kg				6348021.88	1909058.388	-118.706862	34.23611
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359566	LL	160.3M	8/5/2011	Gen Prep	DE211	11.3	1	MOIST	MOISTURE	11.3		0.50	0.50	%				6347540.31	1908732.303	-118.708448	34.23521

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371378	LL	1613B	8/22/2011	METHOD	DX126	7	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	130				ng/kg				6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371378	LL	1613B	8/22/2011	METHOD	DX126	7	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	187				ng/kg				6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371378	LL	1613B	8/22/2011	METHOD	DX126	7	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	167				ng/kg				6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371378	LL	1613B	8/22/2011	METHOD	DX126	7	1	1746-01-6	2,3,7,8-TCDD	1.06	U	0.0967	1.06	ng/kg	U			6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371378	LL	1613B	8/22/2011	METHOD	DX126	7	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.938	J	0.0485	5.28	ng/kg	JB	J	Z	6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371378	LL	1613B	8/22/2011	METHOD	DX126	7	1	3268-87-9	OCDD	1.71	J	0.0367	10.6	ng/kg	JBQ	J	Z	6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371378	LL	1613B	8/22/2011	METHOD	DX126	7	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.28	U	0.0504	5.28	ng/kg	JBQ	U	B	6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371378	LL	1613B	8/22/2011	METHOD	DX126	7	1	39001-02-0	OCDF	0.152	J	0.0654	10.6	ng/kg	J	J	Z	6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371378	LL	1613B	8/22/2011	METHOD	DX126	7	1	9001-02-0-	13C-OCDF	384				ng/kg				6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371378	LL	1613B	8/22/2011	METHOD	DX126	7	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.28	U	0.0508	5.28	ng/kg	U			6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371378	LL	1613B	8/22/2011	METHOD	DX126	7	1	40321-76-4	1,2,3,7,8-PECDD	5.28	U	0.0759	5.28	ng/kg	JB	U	B	6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371378	LL	1613B	8/22/2011	METHOD	DX126	7	1	51207-31-9	2,3,7,8-TCDF	1.06	U	0.0829	1.06	ng/kg	U			6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371378	LL	1613B	8/22/2011	METHOD	DX126	7	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.28	U	0.0319	5.28	ng/kg	U			6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371378	LL	1613B	8/22/2011	METHOD	DX126	7	1	57117-31-4	2,3,4,7,8-PECDF	0.0695	J	0.0345	5.28	ng/kg	JQ	J	Z	6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371378	LL	1613B	8/22/2011	METHOD	DX126	7	1	57117-41-6	1,2,3,7,8-PECDF	0.117	J	0.0347	5.28	ng/kg	J	J	Z	6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371378	LL	1613B	8/22/2011	METHOD	DX126	7	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.28	U	0.0328	5.28	ng/kg	JBQ	U	B	6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371378	LL	1613B	8/22/2011	METHOD	DX126	7	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.305	J	0.0497	5.28	ng/kg	JBQ	J	Z	6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371378	LL	1613B	8/22/2011	METHOD	DX126	7	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.28	U	0.0242	5.28	ng/kg	JBQ	U	B	6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371378	LL	1613B	8/22/2011	METHOD	DX126	7	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.28	U	0.0252	5.28	ng/kg	JBQ	U	B	6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371378	LL	1613B	8/22/2011	METHOD	DX126	7	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.28	U	0.0396	5.28	ng/kg	U			6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371378	LL	1613B	8/22/2011	METHOD	DX126	7	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.231	J	0.0262	5.28	ng/kg	J	J	Z	6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371378	LL	1613B	8/22/2011	METHOD	DX126	7	1	76523-40-5	13C-2,3,7,8-TCDD	155				ng/kg				6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371378	LL	1613B	8/22/2011	METHOD	DX126	7	1	89059-46-1	13C-2,3,7,8-TCDF	149				ng/kg				6348120.47	1908844.069	-118.706531	34.23552
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371379	LL	160.3M	8/17/2011	Gen Prep	DX126	15.7	1	MOIST	MOISTURE	15.7		0.50	0.50	%				6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371379	LL	1613B	8/23/2011	METHOD	DX126	15.7	1	09719-77-9	13C-1,2,3,7,8-PeCDF	160				ng/kg				6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371379	LL	1613B	8/23/2011	METHOD	DX126	15.7	1	09719-79-	13C-1,2,3,7,8-PeCDD	154				ng/kg				6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371379	LL	1613B	8/23/2011	METHOD	DX126	15.7	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	151				ng/kg				6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371379	LL	1613B	8/23/2011	METHOD	DX126	15.7	1	09719-81-9	13C-1,2,3,6,7,8-HxCDD	164				ng/kg				6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371379	LL	1613B	8/23/2011	METHOD	DX126	15.7	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	167				ng/kg				6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371379	LL	1613B	8/23/2011	METHOD	DX126	15.7	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	187				ng/kg				6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371379	LL	1613B	8/23/2011	METHOD	DX126	15.7	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	122				ng/kg				6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371379	LL	1613B	8/23/2011	METHOD	DX126	15.7	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	150				ng/kg				6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371379	LL	1613B	8/23/2011	METHOD	DX126	15.7	1	14423-97-	13C-OCDD	418				ng/kg				6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371379	LL	1613B	8/23/2011	METHOD	DX126	15.7	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	65.7				ng/kg				6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371379	LL	1613B	8/23/2011	METHOD	DX126	15.7	1	16843-02-	13C-2,3,4,7,8-PeCDF	146				ng/kg				6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371379	LL	1613B	8/23/2011	METHOD	DX126	15.7	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	83.2				ng/kg				6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371379	LL	1613B	8/23/2011	METHOD	DX126	15.7	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	152				ng/kg				6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371379	LL	1613B	8/23/2011	METHOD	DX126	15.7	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	152				ng/kg				6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371379	LL	1613B	8/23/2011	METHOD	DX126	15.7	1	1746-01-6	2,3,7,8-TCDD	1.19	U	0.0842	1.19	ng/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371379	LL	1613B	8/23/2011	METHOD	DX126	15.7	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.42	J	0.0701	5.93	ng/kg	JBQ	J	Z	6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371379	LL	1613B	8/23/2011	METHOD	DX126	15.7	1	3268-87-9	OCDD	255		0.103	11.9	ng/kg	B			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371379	LL	1613B	8/23/2011	METHOD	DX126	15.7	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	16.5		0.113	5.93	ng/kg	B			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371379	LL	1613B	8/23/2011	METHOD	DX126	15.7	1	39001-02-0	OCDF	2	J	0.0700	11.9	ng/kg	J	J	Z	6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371379	LL	1613B	8/23/2011	METHOD	DX126	15.7	1	9001-02-0-	13C-OCDF	325				ng/kg				6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371379	LL	1613B	8/23/2011	METHOD	DX126	15.7	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.93	U	0.0743	5.93	ng/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371379	LL	1613B	8/23/2011	METHOD	DX126	15.7	1	40321-76-4	1,2,3,7,8-PECDD	5.93	U	0.0700	5.93	ng/kg	JBQ	U	B	6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371379	LL	1613B	8/23/2011	METHOD	DX126	15.7	1	51207-31-9	2,3,7,8-TCDF	1.19	U	0.0764	1.19	ng/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371379	LL	1613B	8/23/2011	METHOD	DX126	15.7	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.93	U	0.0572	5.93	ng/kg	JBQ	U	B	6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371379	LL	1613B	8/23/2011	METHOD	DX126	15.7	1	57117-31-4	2,3,4,7,8-PECDF	0.0891	J	0.0342	5.93	ng/kg	J	J	Z	6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371379	LL	1613B	8/23/2011	METHOD	DX126	15.7	1	57117-41-6	1,2,3,7,8-PECDF	0.0862	J	0.0370	5.93	ng/kg	JQ	J	Z	6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371379	LL	1613B	8/23/2011	METHOD	DX126	15.7	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.93	U	0.0721	5.93	ng/kg	JBQ	U	B	6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371379	LL	1613B	8/23/2011	METHOD	DX126	15.7	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.626	J	0.0731	5.93	ng/kg	JB	J	Z	6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371379	LL	1613B	8/23/2011	METHOD	DX126	15.7	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.93	U	0.0384	5.93	ng/kg	JBQ	U	B	6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371379	LL	1613B	8/23/2011	METHOD	DX126	15.7	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	1.73	J	0.0571	5.93	ng/kg	JB	J	Z	6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371379	LL	1613B	8/23/2011	METHOD	DX126	15.7	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.93	U	0.0912	5.93	ng/kg	JBQ	U	B	6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371379	LL	1613B	8/23/2011	METHOD	DX126	15.7	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.93	U	0.0467	5.93	ng/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371379	LL	1613B	8/23/2011	METHOD	DX126	15.7	1	76523-40-5	13C-2,3,7,8-TCDD	144				ng/kg				6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371379	LL	1613B	8/23/2011	METHOD	DX126	15.7	1	89059-46-1	13C-2,3,7,8-TCDF	143				ng/kg				6348107.72	1908822.081	-118.706572	34.23546
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371380	LL	160.3M	8/23/2011	Gen Prep	DX126	7.9	1	MOIST	MOISTURE	7.9		0.50	0.50	%				6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371380	LL	1613B	8/23/2011	METHOD	DX126	7.9	1	09719-77-9	13C-1,2,3,7,8-PeCDF	144				ng/kg				6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371380	LL	1613B	8/23/2011	METHOD	DX126	7.9	1	09719-79-	13C-1,2,3,7,8-PeCDD	134				ng/kg				6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371380	LL	1613B	8/23/2011	METHOD	DX126	7.9	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	151				ng/kg				6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371380	LL	1613B	8/23/2011	METHOD	DX126	7.9	1	09719-81-9	13C-1,2,3,6,7,8-HxCDD	156				ng/kg				6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371380	LL	1613B	8/23/2011	METHOD	DX126	7.9	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	155				ng/kg				6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371380	LL	1613B	8/23/2011	METHOD	DX126	7.9	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	215				ng/kg				6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371380	LL	1613B	8/23/2011	METHOD	DX126	7.9	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	205				ng/kg				6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371380	LL	1613B	8/23/2011	METHOD	DX126	7.9	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	144				ng/kg				6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371380	LL	1613B	8/23/2011	METHOD	DX126	7.9	1	14423-97-	13C-OCDD	388				ng/kg				6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371380	LL	1613B	8/23/2011	METHOD	DX126	7.9	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	126				ng/kg				6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371380	LL	1613B	8/23/2011	METHOD	DX126	7.9	1	16843-02-	13C-2,3,4,7,8-PeCDF	132				ng/kg				6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371380	LL	1613B	8/23/2011	METHOD	DX126	7.9	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	148				ng/kg				6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371380	LL	1613B	8/23/2011	METHOD	DX126	7.9	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	158				ng/kg				6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371380	LL	1613B	8/23/2011	METHOD	DX126	7.9	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	139				ng/kg				6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371380	LL	1613B	8/23/2011	METHOD	DX126	7.9	1	1746-01-6	2,3,7,8-TCDD	1.07	U	0.0883	1.07	ng/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371380	LL	1613B	8/23/2011	METHOD	DX126	7.9	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.318	J	0.0467	5.34	ng/kg	JB	J	Z	6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371380	LL	1613B	8/23/2011	METHOD	DX126	7.9	1	3268-87-9	OCDD	1.49	J	0.0521	10.7	ng/kg	JBQ	J	Z	6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371380	LL	1613B	8/23/2011	METHOD	DX126	7.9	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.34	U	0.0565	5.34	ng/kg	JBQ	U	B	6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371380	LL	1613B	8/23/2011	METHOD	DX126	7.9	1	39001-02-0	OCDF	0.126	J	0.0722	10.7	ng/kg	J	J	Z	6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371380	LL	1613B	8/23/2011	METHOD	DX126	7.9	1	9001-02-0-	13C-OCDF	290				ng/kg				6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371380	LL	1613B	8/23/2011	METHOD	DX126	7.9	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.34	U	0.0502	5.34	ng/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371380	LL	1613B	8/23/2011	METHOD	DX126	7.9	1	40321-76-4	1,2,3,7,8-PECDD	5.34	U	0.0615	5.34	ng/kg	JBQ	U	B	6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371380	LL	1613B	8/23/2011	METHOD	DX126	7.9	1	51207-31-9	2,3,7,8-TCDF	1.07	U	0.0709	1.07	ng/kg	U			6348360.82	1909052.488	-118.70574	34.2361

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371380	LL	1613B	8/23/2011	METHOD	DX126	7.9	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.34	U	0.0353	5.34	ng/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371380	LL	1613B	8/23/2011	METHOD	DX126	7.9	1	57117-31-4	2,3,4,7,8-PECDF	0.0657	J	0.0326	5.34	ng/kg	JQ	J	Z	6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371380	LL	1613B	8/23/2011	METHOD	DX126	7.9	1	57117-41-6	1,2,3,7,8-PECDF	0.0455	J	0.0336	5.34	ng/kg	J	J	Z	6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371380	LL	1613B	8/23/2011	METHOD	DX126	7.9	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.34	U	0.0274	5.34	ng/kg	JBQ	U	B	6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371380	LL	1613B	8/23/2011	METHOD	DX126	7.9	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.34	U	0.0492	5.34	ng/kg	JBQ	U	B	6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371380	LL	1613B	8/23/2011	METHOD	DX126	7.9	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.34	U	0.0284	5.34	ng/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371380	LL	1613B	8/23/2011	METHOD	DX126	7.9	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.34	U	0.0213	5.34	ng/kg	JB	U	B	6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371380	LL	1613B	8/23/2011	METHOD	DX126	7.9	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.34	U	0.0325	5.34	ng/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371380	LL	1613B	8/23/2011	METHOD	DX126	7.9	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.088	J	0.0296	5.34	ng/kg	JQ	J	Z	6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371380	LL	1613B	8/23/2011	METHOD	DX126	7.9	1	76523-40-5	13C-2,3,7,8-TCDD	133				ng/kg				6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371380	LL	1613B	8/23/2011	METHOD	DX126	7.9	1	89059-46-1	13C-2,3,7,8-TCDF	133				ng/kg				6348360.82	1909052.488	-118.70574	34.2361
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	6020	7/23/2011	3050B	DE199	3.4	2	7439-98-7	MOLYBDENUM	0.558		0.0503	0.101	mg/kg				6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	6020	7/23/2011	3050B	DE199	3.4	2	7440-39-3	BARIUM	68.6		0.107	0.402	mg/kg				6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	6850	8/3/2011	METHOD	DE199	3.4	1	14797-73-0	PERCHLORATE	5.2	U	2.2	5.2	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	7199	8/1/2011	3060A	DE199	3.4	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.21	1.1	mg/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	7471A	7/18/2011	METHOD	DE199	3.4	1	7439-97-6	Mercury	0.0184	J	0.0072	0.102	mg/kg	J	J	Z	6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8015B	7/16/2011	METHOD	DE199	3.4	1	64-17-5	ETHANOL	520	U	100	520	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8015B	7/16/2011	METHOD	DE199	3.4	1	67-56-1	METHANOL	520	U	100	520	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8015B	7/16/2011	METHOD	DE199	3.4	1	67-63-0	Isopropanol	520	U	100	520	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8015B	7/16/2011	METHOD	DE199	3.4	1	67-64-1	ACETONE	2300				ug/kg				6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8015M	7/23/2011	3550B	DE199	3.4	5	108-90-7	Chlorobenzene	0.74				mg/kg				6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8015M	7/23/2011	3550B	DE199	3.4	5	84-15-1	O-TERPHENYL	1.1				mg/kg				6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8015M	7/23/2011	3550B	DE199	3.4	5	PHCC12C14	EFH (C12-C14)	6.2	U	2.1	6.2	mg/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8015M	7/23/2011	3550B	DE199	3.4	5	PHCC15C20	EFH (C15-C20)	4.2	J	2.1	6.2	mg/kg	J	J	Z	6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8015M	7/23/2011	3550B	DE199	3.4	5	PHCC21C30	EFH (C21-C30)	78		2.1	6.2	mg/kg				6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8015M	7/23/2011	3550B	DE199	3.4	5	PHCC30C40	EFH (C30-C40)	200		2.1	6.2	mg/kg				6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8015M	7/23/2011	3550B	DE199	3.4	5	PHCC8C11	EFH (C8-C11)	6.2	U	2.1	6.2	mg/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8015M	7/15/2011	METHOD	DE199	3.4	1	107-21-1	ETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8015M	7/15/2011	METHOD	DE199	3.4	1	110-63-4	TETRAMETHYLENE GLYCOL	180				mg/kg				6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8015M	7/15/2011	METHOD	DE199	3.4	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8015M	7/15/2011	METHOD	DE199	3.4	1	57-55-6	Propylene glycol	10	U	5.2	10	mg/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8081A	8/17/2011	3550B	DE199	3.4	250	50-29-3	4,4'-DDT	330		17	88	ug/kg				6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8081A	8/12/2011	3550B	DE199	3.4	100	1024-57-3	HEPTACHLOR EPOXIDE	31	U	31	31	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8081A	8/12/2011	3550B	DE199	3.4	100	1031-07-8	ENDOSULFAN SULFATE	35	U	6.8	35	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8081A	8/12/2011	3550B	DE199	3.4	100	2051-24-3	Decachlorobiphenyl	2.5				ug/kg				6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8081A	8/12/2011	3550B	DE199	3.4	100	2385-85-5	MIREX	35	U	6.8	35	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8081A	8/12/2011	3550B	DE199	3.4	100	309-00-2	ALDRIN	17	U	6.8	17	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8081A	8/12/2011	3550B	DE199	3.4	100	319-84-6	ALPHA-BHC	17	U	3.5	17	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8081A	8/12/2011	3550B	DE199	3.4	100	319-85-7	BETA-BHC	17	U	6.2	17	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8081A	8/12/2011	3550B	DE199	3.4	100	319-86-8	DELTA-BHC	17	U	3.7	17	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8081A	8/12/2011	3550B	DE199	3.4	100	33213-65-9	ENDOSULFAN II	35	U	24	35	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8081A	8/12/2011	3550B	DE199	3.4	100	53494-70-5	ENDRIN KETONE	35	U	6.8	35	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8081A	8/12/2011	3550B	DE199	3.4	100	57-74-9	Chlordane	350	U	83	350	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8081A	8/12/2011	3550B	DE199	3.4	100	58-89-9	gamma-BHC (Lindane)	17	U	3.5	17	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8081A	8/12/2011	3550B	DE199	3.4	100	60-57-1	DIELDRIN	35	U	6.8	35	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8081A	8/12/2011	3550B	DE199	3.4	100	72-20-8	ENDRIN	35	U	27	35	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8081A	8/12/2011	3550B	DE199	3.4	100	72-43-5	METHOXYCHLOR	170	U	35	170	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8081A	8/12/2011	3550B	DE199	3.4	100	72-54-8	4,4'-DDD	35	U	6.8	35	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8081A	8/12/2011	3550B	DE199	3.4	100	72-55-9	4,4'-DDE	120	U	120	120	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8081A	8/12/2011	3550B	DE199	3.4	100	7421-93-4	ENDRIN ALDEHYDE	35	U	13	35	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8081A	8/12/2011	3550B	DE199	3.4	100	76-44-8	HEPTACHLOR	17	U	6.2	17	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8081A	8/12/2011	3550B	DE199	3.4	100	8001-35-2	TOXAPHENE	680	U	230	680	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8081A	8/12/2011	3550B	DE199	3.4	100	877-09-8	Tetrachloro-M-Xylene	1.2				ug/kg				6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8081A	8/12/2011	3550B	DE199	3.4	100	959-98-8	ENDOSULFAN I	17	U	4.6	17	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8082	7/23/2011	3550B	DE199	3.4	5	11096-82-5	Aroclor 1260	24		2.0	8.8	ug/kg				6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8082	7/23/2011	3550B	DE199	3.4	5	11097-69-1	Aroclor 1254	100		1.7	8.8	ug/kg				6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8082	7/23/2011	3550B	DE199	3.4	5	11100-14-4	Aroclor 1268	8.8	U	1.7	8.8	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8082	7/23/2011	3550B	DE199	3.4	5	11104-28-2	Aroclor 1221	8.8	U	1.7	8.8	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8082	7/23/2011	3550B	DE199	3.4	5	11126-42-4	Aroclor 5460	17	U	5.2	17	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8082	7/23/2011	3550B	DE199	3.4	5	11141-16-5	Aroclor 1232	8.8	U	1.7	8.8	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8082	7/23/2011	3550B	DE199	3.4	5	12642-23-8	Aroclor 5442	17	U	5.2	17	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8082	7/23/2011	3550B	DE199	3.4	5	12672-29-6	Aroclor 1248	8.8	U	1.7	8.8	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8082	7/23/2011	3550B	DE199	3.4	5	12674-11-2	Aroclor 1016	8.8	U	1.7	8.8	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8082	7/23/2011	3550B	DE199	3.4	5	2051-24-3	Decachlorobiphenyl	0.84				ug/kg				6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8082	7/23/2011	3550B	DE199	3.4	5	37324-23-5	Aroclor 1262	8.8	U	1.7	8.8	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8082	7/23/2011	3550B	DE199	3.4	5	53469-21-9	Aroclor 1242	8.8	U	1.7	8.8	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8082	7/23/2011	3550B	DE199	3.4	5	63496-31-1	Aroclor 5432	17	U	5.2	17	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8082	7/23/2011	3550B	DE199	3.4	5	877-09-8	Tetrachloro-M-Xylene	0.97				ug/kg				6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8151A	7/23/2011	3550B	DE199	3.4	1	120-36-5	DICHLOROPROP	1.8	U	0.83	1.8	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-040-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343398	LL	8151A	7/23/2011	3550B	DE199	3.4	1	1918-00-9	DICAMBA	1.2	U	0.41	1.2	ug/kg	U			6347937.57	1908945.981	-118.707138	34.2358
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8081A	8/13/2011	3550B	DE199	1.2	1	50-29-3	4,4'-DDT	0.32	J	0.067	0.34	ug/kg	J	J	S, Z	6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8081A	8/13/2011	3550B	DE199	1.2	1	53494-70-5	ENDRIN KETONE	0.34	UJ	0.067	0.34	ug/kg	U	UJ	S	6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8081A	8/13/2011	3550B	DE199	1.2	1	57-74-9	Chlordane	3.4	UJ	0.81	3.4	ug/kg	U	UJ	S	6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8081A	8/13/2011	3550B	DE199	1.2	1	58-89-9	gamma-BHC (Lindane)	0.17	UJ	0.034	0.17	ug/kg	U	UJ	S	6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8081A	8/13/2011	3550B	DE199	1.2	1	60-57-1	DIELDRIN	0.34	UJ	0.067	0.34	ug/kg	U	UJ	S	6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8081A	8/13/2011	3550B	DE199	1.2	1	72-20-8	ENDRIN	0.34	UJ	0.067	0.34	ug/kg	U	UJ	S	6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8081A	8/13/2011	3550B	DE199	1.2	1	72-43-5	METHOXYCHLOR	1.7	UJ	0.34	1.7	ug/kg	U	UJ	S	6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8081A	8/13/2011	3550B	DE199	1.2	1	72-54-8	4,4'-DDD	0.34	UJ	0.067	0.34	ug/kg	U	UJ	S	6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8081A	8/13/2011	3550B	DE199	1.2	1	72-55-9	4,4'-DDE	0.34	UJ	0.067	0.34	ug/kg	U	UJ	S	6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8081A	8/13/2011	3550B	DE199	1.2	1	7421-93-4	ENDRIN ALDEHYDE	0.09	J	0.067	0.34	ug/kg	J	J	S, Z	6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8081A	8/13/2011	3550B	DE199	1.2	1	76-44-8	HEPTACHLOR	0.073	J	0.061	0.17	ug/kg	J	J	S, Z	6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8081A	8/13/2011	3550B	DE199	1.2	1	8001-35-2	TOXAPHENE	6.7	UJ	2.2	6.7	ug/kg	U	UJ	S	6348021.88	1909058.388	-118.706862	34.23611

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8081A	8/13/2011	3550B	DE199	1.2	1	877-09-8	Tetrachloro-M-Xylene	0.43	J			ug/kg		J	S	6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8081A	8/13/2011	3550B	DE199	1.2	1	959-98-8	ENDOSULFAN I	0.17	UJ	0.045	0.17	ug/kg	U	UJ	S	6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8082	7/23/2011	3550B	DE199	1.2	1	11096-82-5	Aroclor 1260	1.7	U	0.39	1.7	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8082	7/23/2011	3550B	DE199	1.2	1	11097-69-1	Aroclor 1254	1.7	U	0.33	1.7	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8082	7/23/2011	3550B	DE199	1.2	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8082	7/23/2011	3550B	DE199	1.2	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8082	7/23/2011	3550B	DE199	1.2	1	11126-42-4	Aroclor 5460	3.3	U	1.0	3.3	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8082	7/23/2011	3550B	DE199	1.2	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8082	7/23/2011	3550B	DE199	1.2	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8082	7/23/2011	3550B	DE199	1.2	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8082	7/23/2011	3550B	DE199	1.2	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8082	7/23/2011	3550B	DE199	1.2	1	2051-24-3	Decachlorobiphenyl	0.84				ug/kg				6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8082	7/23/2011	3550B	DE199	1.2	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8082	7/23/2011	3550B	DE199	1.2	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8082	7/23/2011	3550B	DE199	1.2	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8082	7/23/2011	3550B	DE199	1.2	1	877-09-8	Tetrachloro-M-Xylene	0.9				ug/kg				6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8151A	7/23/2011	3550B	DE199	1.2	1	120-36-5	DICHLOROPROP	1.7	U	0.80	1.7	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8151A	7/23/2011	3550B	DE199	1.2	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8151A	7/23/2011	3550B	DE199	1.2	1	19719-28-9	DCAA	6.3				ug/kg				6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8151A	7/23/2011	3550B	DE199	1.2	1	75-99-0	DALAPON	9	U	4.4	9.0	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8151A	7/23/2011	3550B	DE199	1.2	1	88-85-7	DINOSEB	2.4	R	0.80	2.4	ug/kg	U	R	L	6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8151A	7/23/2011	3550B	DE199	1.2	1	93-65-2	MCPP	250	U	75	250	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8151A	7/23/2011	3550B	DE199	1.2	1	93-72-1	2,4,5-TP (Silvex)	0.17	UJ	0.075	0.17	ug/kg	U	UJ	L	6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8151A	7/23/2011	3550B	DE199	1.2	1	93-76-5	2,4,5-T	0.17	U	0.082	0.17	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8151A	7/23/2011	3550B	DE199	1.2	1	94-74-6	MCPA	250	U	76	250	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8151A	7/23/2011	3550B	DE199	1.2	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8151A	7/23/2011	3550B	DE199	1.2	1	94-82-6	2,4-DB	2	U	2.0	2.0	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8270C	7/30/2011	3550B	DE199	1.2	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8270C	7/30/2011	3550B	DE199	1.2	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8270C	7/30/2011	3550B	DE199	1.2	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8270C	7/30/2011	3550B	DE199	1.2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8270C	7/30/2011	3550B	DE199	1.2	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8270C	7/30/2011	3550B	DE199	1.2	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8270C	7/30/2011	3550B	DE199	1.2	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8270C	7/30/2011	3550B	DE199	1.2	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8270C	7/30/2011	3550B	DE199	1.2	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8270C	7/30/2011	3550B	DE199	1.2	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8270C	7/30/2011	3550B	DE199	1.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8270C	7/30/2011	3550B	DE199	1.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8270C	7/30/2011	3550B	DE199	1.2	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8270C	7/30/2011	3550B	DE199	1.2	1	118-79-6	2,4,6-Tribromophenol	5700				ug/kg				6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8270C	7/30/2011	3550B	DE199	1.2	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8270C	7/30/2011	3550B	DE199	1.2	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8270C	7/30/2011	3550B	DE199	1.2	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8270C	7/30/2011	3550B	DE199	1.2	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8270C	7/30/2011	3550B	DE199	1.2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8270C	7/30/2011	3550B	DE199	1.2	1	13127-88-3	Phenol-D6	5800				ug/kg				6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8270C	7/30/2011	3550B	DE199	1.2	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8270C	7/30/2011	3550B	DE199	1.2	1	1718-51-0	Terphenyl - d14	2700				ug/kg				6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8270C	7/30/2011	3550B	DE199	1.2	1	321-60-8	2-Fluorobiphenyl	3000				ug/kg				6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8270C	7/30/2011	3550B	DE199	1.2	1	367-12-4	2-Fluorophenol	5900				ug/kg				6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8270C	7/30/2011	3550B	DE199	1.2	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8270C	7/30/2011	3550B	DE199	1.2	1	4165-60-0	Nitrobenzene-D5	2800				ug/kg				6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8270C	7/30/2011	3550B	DE199	1.2	1	51-28-5	2,4-DINITROPHENOL	1000	UJ	340	1000	ug/kg	U	UJ	L	6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8270C	7/30/2011	3550B	DE199	1.2	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	UJ	170	510	ug/kg	U	UJ	L	6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8270C	7/30/2011	3550B	DE199	1.2	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8270C	7/30/2011	3550B	DE199	1.2	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8270C	7/30/2011	3550B	DE199	1.2	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8270C	7/30/2011	3550B	DE199	1.2	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8270C	7/30/2011	3550B	DE199	1.2	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8270C	7/30/2011	3550B	DE199	1.2	1	65-85-0	BENZOIC ACID	510	UJ	170	510	ug/kg	U	UJ	L	6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8270C	7/30/2011	3550B	DE199	1.2	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8270C	7/30/2011	3550B	DE199	1.2	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8270C	7/30/2011	3550B	DE199	1.2	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8270C	7/30/2011	3550B	DE199	1.2	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8270C	7/30/2011	3550B	DE199	1.2	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8270C	7/30/2011	3550B	DE199	1.2	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8270C	7/30/2011	3550B	DE199	1.2	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8270C	7/30/2011	3550B	DE199	1.2	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8270C	7/30/2011	3550B	DE199	1.2	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8270C	7/30/2011	3550B	DE199	1.2	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8270C	7/30/2011	3550B	DE199	1.2	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8270C	7/30/2011	3550B	DE199	1.2	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8270C	7/30/2011	3550B	DE199	1.2	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8270C	7/30/2011	3550B	DE199	1.2	1	92-87-5	BENZIDINE	3400	UJ	1200	3400	ug/kg	U	UJ	C	6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8270C	7/30/2011	3550B	DE199	1.2	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8270C	7/30/2011	3550B	DE199	1.2	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8270C	7/30/2011	3550B	DE199	1.2	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8270C	7/30/2011	3550B	DE199	1.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8270C	7/30/2011	3550B	DE199	1.2	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8270C	7/30/2011	3550B	DE199	1.2	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8270C SIM	7/22/2011	3550B	DE199	1.2	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	18	U	6.1	18	ug/kg	J	U	B	6348021.88	1909058.388	-118.706862	34.23611

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8270C SIM	7/22/2011	3550B	DE199	1.2	1	117-84-0	Di-n-octylphthalate	6.2	J	6.1	18	ug/kg	J	J	Z	6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8270C SIM	7/22/2011	3550B	DE199	1.2	1	120-12-7	ANTHRACENE	1.7	U	0.34	1.7	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8270C SIM	7/22/2011	3550B	DE199	1.2	1	129-00-0	PYRENE	1.7	U	0.67	1.7	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8270C SIM	7/22/2011	3550B	DE199	1.2	1	131-11-3	Dimethylphthalate	18	U	6.1	18	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8270C SIM	7/22/2011	3550B	DE199	1.2	1	1718-51-0	Terphenyl - d14	32				ug/kg				6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8270C SIM	7/22/2011	3550B	DE199	1.2	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.67	1.7	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8270C SIM	7/22/2011	3550B	DE199	1.2	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.67	1.7	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8270C SIM	7/22/2011	3550B	DE199	1.2	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	U	0.67	1.7	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8270C SIM	7/22/2011	3550B	DE199	1.2	1	206-44-0	FLUORANTHENE	1.7	U	0.67	1.7	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8270C SIM	7/22/2011	3550B	DE199	1.2	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.67	1.7	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8270C SIM	7/22/2011	3550B	DE199	1.2	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8270C SIM	7/22/2011	3550B	DE199	1.2	1	218-01-9	CHRYSENE	1.7	U	0.34	1.7	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8270C SIM	7/22/2011	3550B	DE199	1.2	1	321-60-8	2-Fluorobiphenyl	32				ug/kg				6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8270C SIM	7/22/2011	3550B	DE199	1.2	1	4165-60-0	Nitrobenzene-D5	37				ug/kg				6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8270C SIM	7/22/2011	3550B	DE199	1.2	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.67	1.7	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8270C SIM	7/22/2011	3550B	DE199	1.2	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.67	1.7	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8270C SIM	7/22/2011	3550B	DE199	1.2	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.67	1.7	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8270C SIM	7/22/2011	3550B	DE199	1.2	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.67	1.7	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8270C SIM	7/22/2011	3550B	DE199	1.2	1	83-32-9	ACENAPHTHENE	1.7	U	0.67	1.7	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8270C SIM	7/22/2011	3550B	DE199	1.2	1	84-66-2	Diethylphthalate	18	U	6.1	18	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8270C SIM	7/22/2011	3550B	DE199	1.2	1	84-74-2	Di-n-butylphthalate	18	U	6.1	18	ug/kg	J	U	B	6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8270C SIM	7/22/2011	3550B	DE199	1.2	1	85-01-8	PHENANTHRENE	1.7	U	0.67	1.7	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8270C SIM	7/22/2011	3550B	DE199	1.2	1	85-68-7	Butylbenzylphthalate	18	U	6.1	18	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8270C SIM	7/22/2011	3550B	DE199	1.2	1	86-73-7	FLUORENE	1.7	U	0.67	1.7	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8270C SIM	7/22/2011	3550B	DE199	1.2	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8270C SIM	7/22/2011	3550B	DE199	1.2	1	91-20-3	NAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8270C SIM	7/22/2011	3550B	DE199	1.2	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8315A	7/19/2011	METHOD	DE199	1.2	1	123-72-8	Butyraldehyde	3600				ug/kg				6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8315A	7/19/2011	METHOD	DE199	1.2	1	50-00-0	FORMALDEHYDE	1500	U	610	1500	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8330A	7/28/2011	8330	DE199	1.2	1	118-96-7	2,4,6-TRINITROTOLUENE	120	U	40	120	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8330A	7/28/2011	8330	DE199	1.2	1	121-14-2	2,4-DINITROTOLUENE	120	U	40	120	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8330A	7/28/2011	8330	DE199	1.2	1	121-82-4	RDX	120	U	51	120	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8330A	7/28/2011	8330	DE199	1.2	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	120	U	61	120	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8330A	7/28/2011	8330	DE199	1.2	1	2691-41-0	HMX	300	U	100	300	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8330A	7/28/2011	8330	DE199	1.2	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	120	U	40	120	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8330A	7/28/2011	8330	DE199	1.2	1	479-45-8	Tetryl	120	U	62	120	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8330A	7/28/2011	8330	DE199	1.2	1	55-63-0	Nitroglycerin	2400	U	810	2400	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8330A	7/28/2011	8330	DE199	1.2	1	59229-75-3	2,6-Diamino-4-nitrotoluene	240	U	81	240	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8330A	7/28/2011	8330	DE199	1.2	1	606-20-2	2,6-DINITROTOLUENE	120	U	40	120	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8330A	7/28/2011	8330	DE199	1.2	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	240	U	81	240	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8330A	7/28/2011	8330	DE199	1.2	1	78-11-5	PETN	2400	U	810	2400	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8330A	7/28/2011	8330	DE199	1.2	1	81-20-9	2-NITRO-M-XYLENE	2700				ug/kg				6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8330A	7/28/2011	8330	DE199	1.2	1	88-72-2	2-NITROTOLUENE	120	U	81	120	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8330A	7/28/2011	8330	DE199	1.2	1	98-95-3	NITROBENZENE	120	U	40	120	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8330A	7/28/2011	8330	DE199	1.2	1	99-08-1	3-NITROTOLUENE	120	U	100	120	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8330A	7/28/2011	8330	DE199	1.2	1	99-35-4	1,3,5-Trinitrobenzene	120	U	40	120	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8330A	7/28/2011	8330	DE199	1.2	1	99-65-0	1,3-DINITROBENZENE	120	U	40	120	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8330A	7/28/2011	8330	DE199	1.2	1	99-99-0	4-NITROTOLUENE	120	U	81	120	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	9012B	7/21/2011	METHOD	DE199	1.2	1	57-12-5	CYANIDE	0.5	U	0.18	0.50	mg/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	9045M	7/25/2011	Gen Prep	DE199	1.2	1	pH	PH	6.56		0.0100	0.0100	pH unit				6348021.88	1909058.388	-118.706862	34.23611
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	1625C	7/21/2011	3546	DE199	1	10	17829-05-9	N-Nitrosodimethylamine-d6	4890				ng/kg				6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	1625C	7/21/2011	3546	DE199	1	10	62-75-9	N-NITROSODIMETHYLAMINE	337	U	168	337	ng/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	300.0	7/28/2011	METHOD	DE199	1	1	14797-55-8	Nitrate-NO3	7.9		0.82	1.5	mg/kg				6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	300.0	7/28/2011	METHOD	DE199	1	1	16984-48-8	FLUORIDE	1	U	0.82	1.0	mg/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	314.0	7/29/2011	METHOD	DE199	1	1	14797-73-0	PERCHLORATE	30.3	U	9.1	30.3	ug/kg	U			6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	6010B	7/25/2011	3050B	DE199	1	1	7429-90-5	ALUMINUM	13400		6.11	20.2	mg/kg				6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	6010B	7/25/2011	3050B	DE199	1	1	7439-89-6	IRON	18500		2.64	20.2	mg/kg				6348069.77	1909011.954	-118.706702	34.23598
SL-067-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343402	LL	6010B	7/25/2011	3050B	DE199	1	1	7439-93-2	LITHIUM	22.9		0.63	2.0	mg/kg				6348069.77	1909011.954	-118.706702	34.23598
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8270C SIM	7/29/2011	3550B	DE200	0	1	86-73-7	FLUORENE	1.7	U	0.66	1.7	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8270C SIM	7/29/2011	3550B	DE200	0	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.66	1.7	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8270C SIM	7/29/2011	3550B	DE200	0	1	91-20-3	NAPHTHALENE	1.7	U	0.66	1.7	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8270C SIM	7/29/2011	3550B	DE200	0	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.66	1.7	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8315A	7/19/2011	METHOD	DE200	0	1	123-72-8	Butyraldehyde	3700				ug/kg				6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8315A	7/19/2011	METHOD	DE200	0	1	50-00-0	FORMALDEHYDE	1500	U	600	1500	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8330A	7/28/2011	8330	DE200	0	1	118-96-7	2,4,6-TRINITROTOLUENE	120	U	40	120	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8330A	7/28/2011	8330	DE200	0	1	121-14-2	2,4-DINITROTOLUENE	120	U	40	120	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8330A	7/28/2011	8330	DE200	0	1	121-82-4	RDX	120	U	50	120	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8330A	7/28/2011	8330	DE200	0	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	120	U	60	120	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8330A	7/28/2011	8330	DE200	0	1	2691-41-0	HMX	300	U	100	300	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8330A	7/28/2011	8330	DE200	0	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	120	U	40	120	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8330A	7/28/2011	8330	DE200	0	1	479-45-8	Tetryl	120	U	61	120	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8330A	7/28/2011	8330	DE200	0	1	55-63-0	Nitroglycerin	2400	U	800	2400	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8330A	7/28/2011	8330	DE200	0	1	59229-75-3	2,6-Diamino-4-nitrotoluene	240	U	80	240	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8330A	7/28/2011	8330	DE200	0	1	606-20-2	2,6-DINITROTOLUENE	120	U	40	120	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8330A	7/28/2011	8330	DE200	0	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	240	U	80	240	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8330A	7/28/2011	8330	DE200	0	1	78-11-5	PETN	2400	U	800	2400	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8330A	7/28/2011	8330	DE200	0	1	81-20-9	2-NITRO-M-XYLENE	2700				ug/kg				6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8330A	7/28/2011	8330	DE200	0	1	88-72-2	2-NITROTOLUENE	120	U	80	120	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8330A	7/28/2011	8330	DE200	0	1	98-95-3	NITROBENZENE	120	U	40	120	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8330A	7/28/2011	8330	DE200	0	1	99-08-1	3-NITROTOLUENE	120	U	100	120	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8330A	7/28/2011	8330	DE200	0	1	99-35-4	1,3,5-Trinitrobenzene	120	U	40	120	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8330A	7/28/2011	8330	DE200	0	1	99-65-0	1,3-DINITROBENZENE	120	U	40	120	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8330A	7/28/2011	8330	DE200	0	1	99-99-0	4-NITROTOLUENE	120	U	80	120	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	9012B	7/28/2011	METHOD	DE200	0	1	57-12-5	CYANIDE	0.49	U	0.18	0.49	mg/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	9045M	7/25/2011	Gen Prep	DE200	0	1	pH	PH	6.26		0.0100	0.0100	pH unit				6348090.8	1908950.848	-118.706631	34.23582
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	1625C	8/9/2011	3546	DE200	0.78	1	17829-05-9	N-Nitrosodimethylamine-d6	727				ng/kg				6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	1625C	8/9/2011	3546	DE200	0.78	1	62-75-9	N-NITROSODIMETHYLAMINE	703	U	16.5	3.00000000(	ng/kg		U	B	6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	300.0	7/28/2011	METHOD	DE200	0.78	1	14797-55-8	Nitrate-NO3	3.2		0.80	1.5	mg/kg				6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	300.0	7/28/2011	METHOD	DE200	0.78	1	16984-48-8	FLUORIDE	2	J	0.80	1.0	mg/kg		J	Q	6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	314.0	7/27/2011	METHOD	DE200	0.78	1	14797-73-0	PERCHLORATE	30.2	U	9.1	30.2	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	6010B	7/27/2011	3050B	DE200	0.78	1	7429-90-5	ALUMINUM	13700		6.04	20.0	mg/kg				6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	6010B	7/27/2011	3050B	DE200	0.78	1	7440-32-6	TITANIUM	970		0.0708	0.998	mg/kg				6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	6010B	7/25/2011	3050B	DE200	0.78	1	7439-89-6	IRON	18200		2.60	20.0	mg/kg				6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	6010B	7/25/2011	3050B	DE200	0.78	1	7439-93-2	LITHIUM	26.4		0.62	2.0	mg/kg				6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	6010B	7/25/2011	3050B	DE200	0.78	1	7439-95-4	MAGNESIUM	3430		0.439	9.98	mg/kg				6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	6010B	7/25/2011	3050B	DE200	0.78	1	7439-96-5	MANGANESE	296	J	0.0359	0.499	mg/kg		J	Q	6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	6010B	7/25/2011	3050B	DE200	0.78	1	7440-09-7	POTASSIUM	4030		11.3	49.9	mg/kg				6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	6010B	7/25/2011	3050B	DE200	0.78	1	7440-23-5	SODIUM	67	J	5.94	99.8	mg/kg	J	J	Z	6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	6010B	7/25/2011	3050B	DE200	0.78	1	7440-24-6	STRONTIUM	22.5		0.0249	0.499	mg/kg				6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	6010B	7/25/2011	3050B	DE200	0.78	1	7440-31-5	TIN	9.98	U	0.319	9.98	mg/kg	J	U	B	6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	6010B	7/25/2011	3050B	DE200	0.78	1	7440-42-8	BORON	2.57	J	0.359	4.99	mg/kg	J	J	Z	6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	6010B	7/25/2011	3050B	DE200	0.78	1	7440-67-7	Zirconium	4.99	U	0.459	4.99	mg/kg	J	U	B	6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	6010B	7/25/2011	3050B	DE200	0.78	1	7440-70-2	CALCIUM	2190		2.49	20.0	mg/kg				6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	6010B	7/25/2011	3050B	DE200	0.78	1	7723-14-0	PHOSPHORUS	464		0.349	9.98	mg/kg				6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	6020	7/26/2011	3050B	DE200	0.78	2	7440-43-9	CADMIUM	0.129	J	0.0435	0.0988	mg/kg		J	Q	6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	6020	7/25/2011	3050B	DE200	0.78	2	7782-49-2	SELENIUM	0.132	J	0.0573	0.395	mg/kg	J	J	Q, E, Z	6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	6020	7/25/2011	3050B	DE200	0.78	2	7439-98-7	MOLYBDENUM	0.804	J	0.0494	0.0988	mg/kg		J	Q	6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	6020	7/25/2011	3050B	DE200	0.78	2	7440-39-3	BARIUM	114		0.105	0.395	mg/kg				6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	6020	7/25/2011	3050B	DE200	0.78	2	7439-92-1	LEAD	9.41	J	0.0101	0.198	mg/kg		J	Q, E	6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	6020	7/25/2011	3050B	DE200	0.78	2	7440-02-0	NICKEL	11	J	0.0988	0.395	mg/kg		J	Q	6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	6020	7/25/2011	3050B	DE200	0.78	2	7440-22-4	SILVER	0.0567	J	0.0140	0.0988	mg/kg	J	J	Q, Z	6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	6020	7/25/2011	3050B	DE200	0.78	2	7440-28-0	THALLIUM	0.302	J	0.0296	0.0988	mg/kg		J	Q	6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	6020	7/25/2011	3050B	DE200	0.78	2	7440-36-0	ANTIMONY	0.127	J	0.0731	0.198	mg/kg	J	J	Q, Z	6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	6020	7/25/2011	3050B	DE200	0.78	2	7440-38-2	Arsenic	4.1	J	0.0790	0.395	mg/kg		J	Q	6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	6020	7/25/2011	3050B	DE200	0.78	2	7440-41-7	BERYLLIUM	0.681	J	0.0158	0.0988	mg/kg		J	E, Q	6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	6020	7/25/2011	3050B	DE200	0.78	2	7440-47-3	CHROMIUM	13.7	J	0.119	0.395	mg/kg		J	Q	6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	6020	7/25/2011	3050B	DE200	0.78	2	7440-48-4	COBALT	5.4	J	0.0198	0.0988	mg/kg		J	Q	6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	6020	7/25/2011	3050B	DE200	0.78	2	7440-50-8	COPPER	8.51	J	0.0790	0.395	mg/kg		J	Q, E	6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	6020	7/25/2011	3050B	DE200	0.78	2	7440-62-2	VANADIUM	28.1	J	0.0217	0.0988	mg/kg		J	Q	6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	6020	7/25/2011	3050B	DE200	0.78	2	7440-66-6	ZINC	70.2		0.553	2.96	mg/kg				6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	7199	7/28/2011	3060A	DE200	0.78	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.20	1.0	mg/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	7471A	7/19/2011	METHOD	DE200	0.78	1	7439-97-6	Mercury	0.0986	UJ	0.0069	0.0986	mg/kg	U	UJ	E	6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8015B	7/25/2011	3550B	DE200	0.78	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8015B	7/25/2011	3550B	DE200	0.78	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8015B	7/25/2011	3550B	DE200	0.78	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8015B	7/25/2011	3550B	DE200	0.78	1	93952-07-9	n-Triacontane-d62	0.23				mg/kg				6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8015B	7/21/2011	METHOD	DE200	0.78	1	64-17-5	ETHANOL	500	U	100	500	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8015B	7/21/2011	METHOD	DE200	0.78	1	67-56-1	METHANOL	500	U	100	500	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8015B	7/21/2011	METHOD	DE200	0.78	1	67-63-0	Isopropanol	280	J	100	500	ug/kg	J	J	Z	6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8015B	7/21/2011	METHOD	DE200	0.78	1	67-64-1	ACETONE	2400				ug/kg				6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8015M	7/26/2011	3550B	DE200	0.78	1	108-90-7	Chlorobenzene	0.93				mg/kg				6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8015M	7/26/2011	3550B	DE200	0.78	1	84-15-1	O-TERPHENYL	1.1				mg/kg				6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8015M	7/26/2011	3550B	DE200	0.78	1	PHCC12C14	EFH (C12-C14)	1.2	U	0.40	1.2	mg/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8015M	7/26/2011	3550B	DE200	0.78	1	PHCC15C20	EFH (C15-C20)	1.3		0.40	1.2	mg/kg				6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8015M	7/26/2011	3550B	DE200	0.78	1	PHCC21C30	EFH (C21-C30)	4.6		0.40	1.2	mg/kg				6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8015M	7/26/2011	3550B	DE200	0.78	1	PHCC30C40	EFH (C30-C40)	19		0.40	1.2	mg/kg				6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8015M	7/26/2011	3550B	DE200	0.78	1	PHCC8C11	EFH (C8-C11)	1.2	U	0.40	1.2	mg/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8015M	7/19/2011	METHOD	DE200	0.78	1	107-21-1	ETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8015M	7/19/2011	METHOD	DE200	0.78	1	110-63-4	TETRAMETHYLENE GLYCOL	190				mg/kg				6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8015M	7/19/2011	METHOD	DE200	0.78	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8015M	7/19/2011	METHOD	DE200	0.78	1	57-55-6	Propylene glycol	10	U	5.0	10	mg/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8081A	8/16/2011	3550B	DE200	0.78	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.034	0.17	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8081A	8/16/2011	3550B	DE200	0.78	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.067	0.34	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8081A	8/16/2011	3550B	DE200	0.78	1	2051-24-3	Decachlorobiphenyl	0.86				ug/kg				6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8081A	8/16/2011	3550B	DE200	0.78	1	2385-85-5	MIREX	0.34	U	0.067	0.34	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8081A	8/16/2011	3550B	DE200	0.78	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8081A	8/16/2011	3550B	DE200	0.78	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8081A	8/16/2011	3550B	DE200	0.78	1	319-85-7	BETA-BHC	0.17	U	0.060	0.17	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8081A	8/16/2011	3550B	DE200	0.78	1	319-86-8	DELTA-BHC	0.17	U	0.036	0.17	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8081A	8/16/2011	3550B	DE200	0.78	1	33213-65-9	ENDOSULFAN II	0.34	U	0.067	0.34	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8081A	8/16/2011	3550B	DE200	0.78	1	50-29-3	4,4'-DDT	0.21	J	0.067	0.34	ug/kg	J	J	Z	6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8081A	8/16/2011	3550B	DE200	0.78	1	53494-70-5	ENDRIN KETONE	0.34	U	0.067	0.34	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8081A	8/16/2011	3550B	DE200	0.78	1	57-74-9	Chlordane	3.4	U	0.81	3.4	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8081A	8/16/2011	3550B	DE200	0.78	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.034	0.17	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8081A	8/16/2011	3550B	DE200	0.78	1	60-57-1	DIELDRIN	0.34	U	0.067	0.34	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8081A	8/16/2011	3550B	DE200	0.78	1	72-20-8	ENDRIN	0.34	U	0.067	0.34	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8081A	8/16/2011	3550B	DE200	0.78	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8081A	8/16/2011	3550B	DE200	0.78	1	72-54-8	4,4'-DDD	0.34	U	0.067	0.34	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8081A	8/16/2011	3550B	DE200	0.78	1	72-55-9	4,4'-DDE	0.13	J	0.067	0.34	ug/kg	J	J	Z	6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8081A	8/16/2011	3550B	DE200	0.78	1	7421-93-4	ENDRIN ALDEHYDE	0.34	U	0.067	0.34	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8081A	8/16/2011	3550B	DE200	0.78	1	76-44-8	HEPTACHLOR	0.17	U	0.060	0.17	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8081A	8/16/2011	3550B	DE200	0.78	1	8001-35-2	TOXAPHENE	6.7	U	2.2	6.7	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8081A	8/16/2011	3550B	DE200	0.78	1	877-09-8	Tetrachloro-M-Xylene	0.61				ug/kg				6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8081A	8/16/2011	3550B	DE200	0.78	1	959-98-8	ENDOSULFAN I	0.17	U	0.044	0.17	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8082	7/26/2011	3550B	DE200	0.78	1	11096-82-5	Aroclor 1260	0.65	J	0.39	1.7	ug/kg	J	J	Z	6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8082	7/26/2011	3550B	DE200	0.78	1	11097-69-1	Aroclor 1254	1.7	U	0.33	1.7	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8082	7/26/2011	3550B	DE200	0.78	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8082	7/26/2011	3550B	DE200	0.78	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8082	7/26/2011	3550B	DE200	0.78	1	11126-42-4	Aroclor 5460	3.3	U	1.0	3.3	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8082	7/26/2011	3550B	DE200	0.78	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8082	7/26/2011	3550B	DE200	0.78	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8082	7/26/2011	3550B	DE200	0.78	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8082	7/26/2011	3550B	DE200	0.78	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8082	7/26/2011	3550B	DE200	0.78	1	2051-24-3	Decachlorobiphenyl	0.95				ug/kg				6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8082	7/26/2011	3550B	DE200	0.78	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8082	7/26/2011	3550B	DE200	0.78	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8082	7/26/2011	3550B	DE200	0.78	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8082	7/26/2011	3550B	DE200	0.78	1	877-09-8	Tetrachloro-M-Xylene	1				ug/kg				6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8151A	7/25/2011	3550B	DE200	0.78	1	120-36-5	DICHLOROPROP	1.7	U	1.3	1.7	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8151A	7/25/2011	3550B	DE200	0.78	1	1918-00-9	DICAMBA	0.68	J	0.40	1.2	ug/kg	J	J	Z	6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8151A	7/25/2011	3550B	DE200	0.78	1	19719-28-9	DCAA	5.8				ug/kg				6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8151A	7/25/2011	3550B	DE200	0.78	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8151A	7/25/2011	3550B	DE200	0.78	1	88-85-7	DINOSEB	2.4	U	0.80	2.4	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8151A	7/25/2011	3550B	DE200	0.78	1	93-65-2	MCPP	250	U	75	250	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8151A	7/25/2011	3550B	DE200	0.78	1	93-72-1	2,4,5-TP (Silvex)	0.086	J	0.075	0.17	ug/kg	J	J	Z	6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8151A	7/25/2011	3550B	DE200	0.78	1	93-76-5	2,4,5-T	0.17	U	0.083	0.17	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8151A	7/25/2011	3550B	DE200	0.78	1	94-74-6	MCPA	250	U	76	250	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8151A	7/25/2011	3550B	DE200	0.78	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8151A	7/25/2011	3550B	DE200	0.78	1	94-82-6	2,4-DB	9.1	U	9.1	9.1	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8270C	8/2/2011	3550B	DE200	0.78	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8270C	8/2/2011	3550B	DE200	0.78	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8270C	8/2/2011	3550B	DE200	0.78	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8270C	8/2/2011	3550B	DE200	0.78	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8270C	8/2/2011	3550B	DE200	0.78	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8270C	8/2/2011	3550B	DE200	0.78	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8270C	8/2/2011	3550B	DE200	0.78	1	106-46-7	1,4-DICHLOROBENZENE	170	UJ	17	170	ug/kg	U	UJ	L	6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8270C	8/2/2011	3550B	DE200	0.78	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8270C	8/2/2011	3550B	DE200	0.78	1	108-68-9	3,5-Dimethylphenol	170	UJ	34	170	ug/kg	U	UJ	L	6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8270C	8/2/2011	3550B	DE200	0.78	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8270C	8/2/2011	3550B	DE200	0.78	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8270C	8/2/2011	3550B	DE200	0.78	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8270C	8/2/2011	3550B	DE200	0.78	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	J	17	340	ug/kg	J	J	Z	6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8270C	8/2/2011	3550B	DE200	0.78	1	118-74-1	HEXACHLOROBENZENE	170	UJ	17	170	ug/kg	U	UJ	L	6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8270C	8/2/2011	3550B	DE200	0.78	1	118-79-6	2,4,6-Tribromophenol	5900				ug/kg				6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8270C	8/2/2011	3550B	DE200	0.78	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8270C	8/2/2011	3550B	DE200	0.78	1	120-82-1	1,2,4-Trichlorobenzene	170	UJ	17	170	ug/kg	U	UJ	L	6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8270C	8/2/2011	3550B	DE200	0.78	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8270C	8/2/2011	3550B	DE200	0.78	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8270C	8/2/2011	3550B	DE200	0.78	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345436	LL	8270C	8/2/2011	3550B	DE200	0.78	1	13127-88-3	Phenol-D6	5600				ug/kg				6348360.82	1909052.488	-118.70574	34.2361
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8151A	7/25/2011	3550B	DE200	1.5	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8151A	7/25/2011	3550B	DE200	1.5	1	93-76-5	2,4,5-T	0.17	U	0.083	0.17	ug/kg	U			6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8151A	7/25/2011	3550B	DE200	1.5	1	94-74-6	MCPA	490	U	77	0.000000000	ug/kg		U	B	6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8151A	7/25/2011	3550B	DE200	1.5	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8151A	7/25/2011	3550B	DE200	1.5	1	94-82-6	2,4-DB	4.3		0.63	1.7	ug/kg				6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8270C	8/2/2011	3550B	DE200	1.5	1	100-01-6	4-NITROANILINE	170	U	68	170	ug/kg	U			6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8270C	8/2/2011	3550B	DE200	1.5	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8270C	8/2/2011	3550B	DE200	1.5	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8270C	8/2/2011	3550B	DE200	1.5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8270C	8/2/2011	3550B	DE200	1.5	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8270C	8/2/2011	3550B	DE200	1.5	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8270C	8/2/2011	3550B	DE200	1.5	1	106-46-7	1,4-DICHLOROBENZENE	170	UJ	17	170	ug/kg	U	UJ	L	6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8270C	8/2/2011	3550B	DE200	1.5	1	106-47-8	4-CHLOROANILINE	170	U	68	170	ug/kg	U			6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8270C	8/2/2011	3550B	DE200	1.5	1	108-68-9	3,5-Dimethylphenol	170	UJ	34	170	ug/kg	U	UJ	L	6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8270C	8/2/2011	3550B	DE200	1.5	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8270C	8/2/2011	3550B	DE200	1.5	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8270C	8/2/2011	3550B	DE200	1.5	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8270C	8/2/2011	3550B	DE200	1.5	1	118-74-1	HEXACHLOROBENZENE	170	UJ	17	170	ug/kg	U	UJ	L	6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8270C	8/2/2011	3550B	DE200	1.5	1	118-79-6	2,4,6-Tribromophenol	5600				ug/kg				6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8270C	8/2/2011	3550B	DE200	1.5	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8270C	8/2/2011	3550B	DE200	1.5	1	120-82-1	1,2,4-Trichlorobenzene	170	UJ	17	170	ug/kg	U	UJ	L	6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8270C	8/2/2011	3550B	DE200	1.5	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8270C	8/2/2011	3550B	DE200	1.5	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8270C	8/2/2011	3550B	DE200	1.5	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8270C	8/2/2011	3550B	DE200	1.5	1	13127-88-3	Phenol-D6	5700				ug/kg				6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8270C	8/2/2011	3550B	DE200	1.5	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8270C	8/2/2011	3550B	DE200	1.5	1	1718-51-0	Terphenyl - d14	2700				ug/kg				6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8270C	8/2/2011	3550B	DE200	1.5	1	321-60-8	2-Fluorobiphenyl	3000				ug/kg				6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8270C	8/2/2011	3550B	DE200	1.5	1	367-12-4	2-Fluorophenol	5500				ug/kg				6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8270C	8/2/2011	3550B	DE200	1.5	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8270C	8/2/2011	3550B	DE200	1.5	1	4165-60-0	Nitrobenzene-D5	2800				ug/kg				6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8270C	8/2/2011	3550B	DE200	1.5	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8270C	8/2/2011	3550B	DE200	1.5	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8270C	8/2/2011	3550B	DE200	1.5	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8270C	8/2/2011	3550B	DE200	1.5	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8270C	8/2/2011	3550B	DE200	1.5	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6348169.68	1909043.58	-118.706373	34.23607

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8270C	8/2/2011	3550B	DE200	1.5	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8270C	8/2/2011	3550B	DE200	1.5	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8270C	8/2/2011	3550B	DE200	1.5	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8270C	8/2/2011	3550B	DE200	1.5	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8270C	8/2/2011	3550B	DE200	1.5	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8270C	8/2/2011	3550B	DE200	1.5	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8270C	8/2/2011	3550B	DE200	1.5	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8270C	8/2/2011	3550B	DE200	1.5	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8270C	8/2/2011	3550B	DE200	1.5	1	86-74-8	CARBAZOLE	170	UJ	17	170	ug/kg	U	UJ	L	6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8270C	8/2/2011	3550B	DE200	1.5	1	87-68-3	HEXACHLOROBUTADIENE	170	U	68	170	ug/kg	U			6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8270C	8/2/2011	3550B	DE200	1.5	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8270C	8/2/2011	3550B	DE200	1.5	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8270C	8/2/2011	3550B	DE200	1.5	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8270C	8/2/2011	3550B	DE200	1.5	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8270C	8/2/2011	3550B	DE200	1.5	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8270C	8/2/2011	3550B	DE200	1.5	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8270C	8/2/2011	3550B	DE200	1.5	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8270C	8/2/2011	3550B	DE200	1.5	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8270C	8/2/2011	3550B	DE200	1.5	1	95-50-1	1,2-Dichlorobenzene	170	UJ	17	170	ug/kg	U	UJ	L	6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8270C	8/2/2011	3550B	DE200	1.5	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8270C	8/2/2011	3550B	DE200	1.5	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8270C	8/2/2011	3550B	DE200	1.5	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8270C	8/2/2011	3550B	DE200	1.5	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8270C SIM	7/29/2011	3550B	DE200	1.5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	90	U	30	90	ug/kg	U			6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8270C SIM	7/29/2011	3550B	DE200	1.5	1	117-84-0	Di-n-octylphthalate	90	U	30	90	ug/kg	U			6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8270C SIM	7/29/2011	3550B	DE200	1.5	1	120-12-7	ANTHRACENE	8.3	U	1.7	8.3	ug/kg	U			6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8270C SIM	7/29/2011	3550B	DE200	1.5	1	129-00-0	PYRENE	8.3	U	3.3	8.3	ug/kg	U			6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8270C SIM	7/29/2011	3550B	DE200	1.5	1	131-11-3	Dimethylphthalate	90	U	30	90	ug/kg	U			6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8270C SIM	7/29/2011	3550B	DE200	1.5	1	1718-51-0	Terphenyl - d14	37				ug/kg				6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8270C SIM	7/29/2011	3550B	DE200	1.5	1	191-24-2	BENZO(G,H,I)PERYLENE	8.3	U	3.3	8.3	ug/kg	U			6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8270C SIM	7/29/2011	3550B	DE200	1.5	1	193-39-5	INDENO(1,2,3-CD)PYRENE	8.3	U	3.3	8.3	ug/kg	U			6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8270C SIM	7/29/2011	3550B	DE200	1.5	1	205-99-2	BENZO(B)FLUORANTHENE	8.3	U	3.3	8.3	ug/kg	U			6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8270C SIM	7/29/2011	3550B	DE200	1.5	1	206-44-0	FLUORANTHENE	8.3	U	3.3	8.3	ug/kg	U			6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8270C SIM	7/29/2011	3550B	DE200	1.5	1	207-08-9	BENZO(K)FLUORANTHENE	8.3	U	3.3	8.3	ug/kg	U			6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8270C SIM	7/29/2011	3550B	DE200	1.5	1	208-96-8	ACENAPHTHYLENE	8.3	U	1.7	8.3	ug/kg	U			6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8270C SIM	7/29/2011	3550B	DE200	1.5	1	218-01-9	CHRYSENE	2.4	J	1.7	8.3	ug/kg	J	J	Z	6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8270C SIM	7/29/2011	3550B	DE200	1.5	1	321-60-8	2-Fluorobiphenyl	33				ug/kg				6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8270C SIM	7/29/2011	3550B	DE200	1.5	1	4165-60-0	Nitrobenzene-D5	28				ug/kg				6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8270C SIM	7/29/2011	3550B	DE200	1.5	1	50-32-8	BENZO(A)PYRENE	8.3	U	3.3	8.3	ug/kg	U			6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8270C SIM	7/29/2011	3550B	DE200	1.5	1	53-70-3	DIBENZO(A,H)ANTHRACENE	8.3	U	3.3	8.3	ug/kg	U			6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8270C SIM	7/29/2011	3550B	DE200	1.5	1	56-55-3	BENZO(A)ANTHRACENE	8.3	U	3.3	8.3	ug/kg	U			6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8270C SIM	7/29/2011	3550B	DE200	1.5	1	62-75-9	N-NITROSODIMETHYLAMINE	8.3	U	3.3	8.3	ug/kg	U			6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8270C SIM	7/29/2011	3550B	DE200	1.5	1	83-32-9	ACENAPHTHENE	8.3	U	3.3	8.3	ug/kg	U			6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8270C SIM	7/29/2011	3550B	DE200	1.5	1	84-66-2	Diethylphthalate	90	U	30	90	ug/kg	U			6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8270C SIM	7/29/2011	3550B	DE200	1.5	1	84-74-2	Di-n-butylphthalate	90	U	30	90	ug/kg	U			6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8270C SIM	7/29/2011	3550B	DE200	1.5	1	85-01-8	PHENANTHRENE	8.3	U	3.3	8.3	ug/kg	U			6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8270C SIM	7/29/2011	3550B	DE200	1.5	1	85-68-7	Butylbenzylphthalate	90	U	30	90	ug/kg	U			6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8270C SIM	7/29/2011	3550B	DE200	1.5	1	86-73-7	FLUORENE	8.3	U	3.3	8.3	ug/kg	U			6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8270C SIM	7/29/2011	3550B	DE200	1.5	1	90-12-0	1-METHYLNAPHTHALENE	8.3	U	3.3	8.3	ug/kg	U			6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8270C SIM	7/29/2011	3550B	DE200	1.5	1	91-20-3	NAPHTHALENE	8.3	U	3.3	8.3	ug/kg	U			6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8270C SIM	7/29/2011	3550B	DE200	1.5	1	91-57-6	2-METHYLNAPHTHALENE	8.3	U	3.3	8.3	ug/kg	U			6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8315A	7/19/2011	METHOD	DE200	1.5	1	123-72-8	Butyraldehyde	3800				ug/kg				6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8315A	7/19/2011	METHOD	DE200	1.5	1	50-00-0	FORMALDEHYDE	1500	U	610	1500	ug/kg	U			6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8330A	7/28/2011	8330	DE200	1.5	1	118-96-7	2,4,6-TRINITROTOLUENE	120	U	41	120	ug/kg	U			6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8330A	7/28/2011	8330	DE200	1.5	1	121-14-2	2,4-DINITROTOLUENE	120	U	41	120	ug/kg	U			6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8330A	7/28/2011	8330	DE200	1.5	1	121-82-4	RDX	120	U	51	120	ug/kg	U			6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8330A	7/28/2011	8330	DE200	1.5	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	120	U	61	120	ug/kg	U			6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8330A	7/28/2011	8330	DE200	1.5	1	2691-41-0	HMX	300	U	100	300	ug/kg	U			6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8330A	7/28/2011	8330	DE200	1.5	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	120	U	41	120	ug/kg	U			6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8330A	7/28/2011	8330	DE200	1.5	1	479-45-8	Tetryl	120	U	62	120	ug/kg	U			6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8330A	7/28/2011	8330	DE200	1.5	1	55-63-0	Nitroglycerin	2400	U	810	2400	ug/kg	U			6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8330A	7/28/2011	8330	DE200	1.5	1	59229-75-3	2,6-Diamino-4-nitrotoluene	240	U	81	240	ug/kg	U			6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8330A	7/28/2011	8330	DE200	1.5	1	606-20-2	2,6-DINITROTOLUENE	120	U	41	120	ug/kg	U			6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8330A	7/28/2011	8330	DE200	1.5	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	240	U	81	240	ug/kg	U			6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8330A	7/28/2011	8330	DE200	1.5	1	78-11-5	PETN	2400	U	810	2400	ug/kg	U			6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8330A	7/28/2011	8330	DE200	1.5	1	81-20-9	2-NITRO-M-XYLENE	2400				ug/kg				6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8330A	7/28/2011	8330	DE200	1.5	1	88-72-2	2-NITROTOLUENE	120	U	81	120	ug/kg	U			6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8330A	7/28/2011	8330	DE200	1.5	1	98-95-3	NITROBENZENE	120	U	41	120	ug/kg	U			6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8330A	7/28/2011	8330	DE200	1.5	1	99-08-1	3-NITROTOLUENE	120	U	100	120	ug/kg	U			6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8330A	7/28/2011	8330	DE200	1.5	1	99-35-4	1,3,5-Trinitrobenzene	120	U	41	120	ug/kg	U			6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8330A	7/28/2011	8330	DE200	1.5	1	99-65-0	1,3-DINITROBENZENE	120	U	41	120	ug/kg	U			6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8330A	7/28/2011	8330	DE200	1.5	1	99-99-0	4-NITROTOLUENE	120	U	81	120	ug/kg	U			6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	9012B	7/28/2011	METHOD	DE200	1.5	1	57-12-5	CYANIDE	0.51	U	0.18	0.51	mg/kg	U			6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	9045M	7/25/2011	Gen Prep	DE200	1.5	1	pH	PH	7.37		0.0100	0.0100	pH unit				6348169.68	1909043.58	-118.706373	34.23607
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	1625C	8/9/2011	3546	DE200	1.6	10	17829-05-9	N-Nitrosodimethylamine-d6	8370				ng/kg				6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	1625C	8/9/2011	3546	DE200	1.6	10	62-75-9	N-NITROSODIMETHYLAMINE	714	U	167	4.000000000	ng/kg		U	B	6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	300.0	7/28/2011	METHOD	DE200	1.6	1	14797-55-8	Nitrate-NO3	1.5		0.82	1.5	mg/kg	J			6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	300.0	7/28/2011	METHOD	DE200	1.6	1	16984-48-8	FLUORIDE	1.6	J	0.82	1.0	mg/kg		J	Q	6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	314.0	7/27/2011	METHOD	DE200	1.6	1	14797-73-0	PERCHLORATE	30.5	U	9.1	30.5	ug/kg	U			6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	6010B	7/27/2011	3050B	DE200	1.6	1	7429-90-5	ALUMINUM	11600		5.97	19.7	mg/kg				6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	6010B	7/27/2011	3050B	DE200	1.6	1	7440-32-6	TITANIUM	931		0.0701	0.987	mg/kg				6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	6010B	7/25/2011	3050B	DE200	1.6	1	7439-89-6	IRON	17900		2.63	20.1	mg/kg				6348154.46	1909063.339	-118.706423	34.23613

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	6010B	7/25/2011	3050B	DE200	1.6	1	7439-93-2	LITHIUM	26.8		0.62	2.0	mg/kg				6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	6010B	7/25/2011	3050B	DE200	1.6	1	7439-95-4	MAGNESIUM	4110		0.443	10.1	mg/kg				6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	6010B	7/25/2011	3050B	DE200	1.6	1	7439-96-5	MANGANESE	275	J	0.0362	0.503	mg/kg		J	Q	6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	6010B	7/25/2011	3050B	DE200	1.6	1	7440-09-7	POTASSIUM	3340		11.4	50.3	mg/kg				6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	6010B	7/25/2011	3050B	DE200	1.6	1	7440-23-5	SODIUM	61.5	J	5.99	101	mg/kg	J	J	Z	6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	6010B	7/25/2011	3050B	DE200	1.6	1	7440-24-6	STRONTIUM	19.6		0.0252	0.503	mg/kg				6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	6010B	7/25/2011	3050B	DE200	1.6	1	7440-31-5	TIN	10.1	U	0.322	10.1	mg/kg	J	U	B	6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	6010B	7/25/2011	3050B	DE200	1.6	1	7440-42-8	BORON	2.8	J	0.362	5.03	mg/kg	J	J	Z	6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	6010B	7/25/2011	3050B	DE200	1.6	1	7440-67-7	Zirconium	5.03	U	0.463	5.03	mg/kg	J	U	B	6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	6010B	7/25/2011	3050B	DE200	1.6	1	7440-70-2	CALCIUM	3450		2.52	20.1	mg/kg				6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	6010B	7/25/2011	3050B	DE200	1.6	1	7723-14-0	PHOSPHORUS	393		0.352	10.1	mg/kg				6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	6020	7/25/2011	3050B	DE200	1.6	2	7782-49-2	SELENIUM	0.2	J	0.0578	0.399	mg/kg	J	J	Q, E, Z	6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	6020	7/25/2011	3050B	DE200	1.6	2	7439-98-7	MOLYBDENUM	0.769	J	0.0498	0.0996	mg/kg		J	Q	6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	6020	7/25/2011	3050B	DE200	1.6	2	7440-39-3	BARIUM	114		0.106	0.399	mg/kg				6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	6020	7/25/2011	3050B	DE200	1.6	2	7439-92-1	LEAD	14.6	J	0.0102	0.199	mg/kg		J	Q, E	6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	6020	7/25/2011	3050B	DE200	1.6	2	7440-02-0	NICKEL	13.4	J	0.0996	0.399	mg/kg		J	Q	6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	6020	7/25/2011	3050B	DE200	1.6	2	7440-22-4	SILVER	0.0434	J	0.0141	0.0996	mg/kg	J	J	Q, Z	6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	6020	7/25/2011	3050B	DE200	1.6	2	7440-28-0	THALLIUM	0.338	J	0.0299	0.0996	mg/kg		J	Q	6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	6020	7/25/2011	3050B	DE200	1.6	2	7440-36-0	ANTIMONY	0.114	J	0.0737	0.199	mg/kg	J	J	Q, Z	6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	6020	7/25/2011	3050B	DE200	1.6	2	7440-38-2	Arsenic	6.59	J	0.0797	0.399	mg/kg		J	Q	6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	6020	7/25/2011	3050B	DE200	1.6	2	7440-41-7	BERYLLIUM	0.688	J	0.0159	0.0996	mg/kg		J	E, Q	6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	6020	7/25/2011	3050B	DE200	1.6	2	7440-43-9	CADMIUM	0.222	J	0.0438	0.0996	mg/kg		J	Q	6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	6020	7/25/2011	3050B	DE200	1.6	2	7440-47-3	CHROMIUM	18.1	J	0.120	0.399	mg/kg		J	Q	6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	6020	7/25/2011	3050B	DE200	1.6	2	7440-48-4	COBALT	6.4	J	0.0199	0.0996	mg/kg		J	Q	6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	6020	7/25/2011	3050B	DE200	1.6	2	7440-50-8	COPPER	10.6	J	0.0797	0.399	mg/kg		J	Q, E	6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	6020	7/25/2011	3050B	DE200	1.6	2	7440-62-2	VANADIUM	36.2	J	0.0219	0.0996	mg/kg		J	Q	6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	6020	7/25/2011	3050B	DE200	1.6	2	7440-66-6	ZINC	78.8		0.558	2.99	mg/kg				6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	7199	7/28/2011	3060A	DE200	1.6	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.20	1.0	mg/kg	U			6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	7471A	7/19/2011	METHOD	DE200	1.6	1	7439-97-6	Mercury	0.0202	J	0.0068	0.0968	mg/kg	J	J	E, Q, Z	6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8015B	7/26/2011	3550B	DE200	1.6	1	84-15-1	O-TERPHENYL	3.6	U	1.5	3.6	mg/kg	U			6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8015B	7/26/2011	3550B	DE200	1.6	1	92-06-8	m-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8015B	7/26/2011	3550B	DE200	1.6	1	92-94-4	p-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8015B	7/26/2011	3550B	DE200	1.6	1	93952-07-9	n-Triacontane-d62	0.24				mg/kg				6348154.46	1909063.339	-118.706423	34.23613
SL-054-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345441	LL	8015B	7/21/2011	METHOD	DE200	1.6	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6348154.46	1909063.339	-118.706423	34.23613
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8270C SIM	7/29/2011	3550B	DE200	3.4	5	4165-60-0	Nitrobenzene-D5	35				ug/kg				6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8270C SIM	7/29/2011	3550B	DE200	3.4	5	50-32-8	BENZO(A)PYRENE	3.8	J	3.4	8.6	ug/kg	J	J	Z	6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8270C SIM	7/29/2011	3550B	DE200	3.4	5	53-70-3	DIBENZO(A,H)ANTHRACENE	8.6	U	3.4	8.6	ug/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8270C SIM	7/29/2011	3550B	DE200	3.4	5	56-55-3	BENZO(A)ANTHRACENE	8.6	U	3.4	8.6	ug/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8270C SIM	7/29/2011	3550B	DE200	3.4	5	62-75-9	N-NITROSODIMETHYLAMINE	8.6	U	3.4	8.6	ug/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8270C SIM	7/29/2011	3550B	DE200	3.4	5	83-32-9	ACENAPHTHENE	8.6	U	3.4	8.6	ug/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8270C SIM	7/29/2011	3550B	DE200	3.4	5	85-01-8	PHENANTHRENE	8.6	U	3.4	8.6	ug/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8270C SIM	7/29/2011	3550B	DE200	3.4	5	86-73-7	FLUORENE	8.6	U	3.4	8.6	ug/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8270C SIM	7/29/2011	3550B	DE200	3.4	5	90-12-0	1-METHYLNAPHTHALENE	8.6	U	3.4	8.6	ug/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8270C SIM	7/29/2011	3550B	DE200	3.4	5	91-20-3	NAPHTHALENE	8.6	U	3.4	8.6	ug/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8270C SIM	7/29/2011	3550B	DE200	3.4	5	91-57-6	2-METHYLNAPHTHALENE	8.6	U	3.4	8.6	ug/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8315A	7/19/2011	METHOD	DE200	3.4	1	123-72-8	Butyraldehyde	3800				ug/kg				6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8315A	7/19/2011	METHOD	DE200	3.4	1	50-00-0	FORMALDEHYDE	910	J	620	1600	ug/kg	J	J	Z	6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8330A	7/28/2011	8330	DE200	3.4	1	118-96-7	2,4,6-TRINITROTOLUENE	120	U	41	120	ug/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8330A	7/28/2011	8330	DE200	3.4	1	121-14-2	2,4-DINITROTOLUENE	120	U	41	120	ug/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8330A	7/28/2011	8330	DE200	3.4	1	121-82-4	RDX	120	U	52	120	ug/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8330A	7/28/2011	8330	DE200	3.4	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	120	U	62	120	ug/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8330A	7/28/2011	8330	DE200	3.4	1	2691-41-0	HMX	310	U	100	310	ug/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8330A	7/28/2011	8330	DE200	3.4	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	120	U	41	120	ug/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8330A	7/28/2011	8330	DE200	3.4	1	479-45-8	Tetryl	120	U	63	120	ug/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8330A	7/28/2011	8330	DE200	3.4	1	55-63-0	Nitroglycerin	2500	U	830	2500	ug/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8330A	7/28/2011	8330	DE200	3.4	1	59229-75-3	2,6-Diamino-4-nitrotoluene	250	U	83	250	ug/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8330A	7/28/2011	8330	DE200	3.4	1	606-20-2	2,6-DINITROTOLUENE	120	U	41	120	ug/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8330A	7/28/2011	8330	DE200	3.4	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	250	U	83	250	ug/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8330A	7/28/2011	8330	DE200	3.4	1	78-11-5	PETN	2500	U	830	2500	ug/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8330A	7/28/2011	8330	DE200	3.4	1	81-20-9	2-NITRO-M-XYLENE	2500				ug/kg				6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8330A	7/28/2011	8330	DE200	3.4	1	88-72-2	2-NITROTOLUENE	120	U	83	120	ug/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8330A	7/28/2011	8330	DE200	3.4	1	98-95-3	NITROBENZENE	120	U	41	120	ug/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8330A	7/28/2011	8330	DE200	3.4	1	99-08-1	3-NITROTOLUENE	120	U	100	120	ug/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8330A	7/28/2011	8330	DE200	3.4	1	99-35-4	1,3,5-Trinitrobenzene	120	U	41	120	ug/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8330A	7/28/2011	8330	DE200	3.4	1	99-65-0	1,3-DINITROBENZENE	120	U	41	120	ug/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8330A	7/28/2011	8330	DE200	3.4	1	99-99-0	4-NITROTOLUENE	120	U	83	120	ug/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	9012B	7/28/2011	METHOD	DE200	3.4	1	57-12-5	CYANIDE	0.52	U	0.19	0.52	mg/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	9045M	7/25/2011	Gen Prep	DE200	3.4	1	pH	PH	7.12		0.0100	0.0100	pH unit				6348139.43	1909125.676	-118.706475	34.2363
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	1625C	8/9/2011	3546	DE200	2.2	10	17829-05-9	N-Nitrosodimethylamine-d6	7910				ng/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	1625C	8/9/2011	3546	DE200	2.2	10	62-75-9	N-NITROSODIMETHYLAMINE	513	U	169	3.000000000	ng/kg		U	B	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	300.0	7/28/2011	METHOD	DE200	2.2	1	14797-55-8	Nitrate-NO3	1.2	J	0.83	1.6	mg/kg	J	J	Z	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	300.0	7/28/2011	METHOD	DE200	2.2	1	16984-48-8	FLUORIDE	1	U	0.83	1.0	mg/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	314.0	7/27/2011	METHOD	DE200	2.2	1	14797-73-0	PERCHLORATE	30.7	U	9.2	30.7	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	6010B	7/27/2011	3050B	DE200	2.2	1	7429-90-5	ALUMINUM	12700		5.89	19.5	mg/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	6010B	7/27/2011	3050B	DE200	2.2	1	7440-32-6	TITANIUM	1040		0.0691	0.974	mg/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	6010B	7/25/2011	3050B	DE200	2.2	1	7439-89-6	IRON	18200		2.67	20.4	mg/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	6010B	7/25/2011	3050B	DE200	2.2	1	7439-93-2	LITHIUM	26.6		0.63	2.0	mg/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	6010B	7/25/2011	3050B	DE200	2.2	1	7439-95-4	MAGNESIUM	4340		0.450	10.2	mg/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	6010B	7/25/2011	3050B	DE200	2.2	1	7439-96-5	MANGANESE	288	J	0.0368	0.511	mg/kg		J	Q	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	6010B	7/25/2011	3050B	DE200	2.2	1	7440-09-7	POTASSIUM	3840		11.6	51.1	mg/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	6010B	7/25/2011	3050B	DE200	2.2	1	7440-23-5	SODIUM	65	J	6.08	102	mg/kg	J	J	Z	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	6010B	7/25/2011	3050B	DE200	2.2	1	7440-24-6	STRONTIUM	20.1		0.0256	0.511	mg/kg				6348183.85	1909196.148	-118.706329	34.23649

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	6010B	7/25/2011	3050B	DE200	2.2	1	7440-31-5	TIN	10.2	U	0.327	10.2	mg/kg	J	U	B	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	6010B	7/25/2011	3050B	DE200	2.2	1	7440-42-8	BORON	2.68	J	0.368	5.11	mg/kg	J	J	Z	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	6010B	7/25/2011	3050B	DE200	2.2	1	7440-67-7	Zirconium	5.11	U	0.470	5.11	mg/kg	J	U	B	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	6010B	7/25/2011	3050B	DE200	2.2	1	7440-70-2	CALCIUM	3060		2.56	20.4	mg/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	6010B	7/25/2011	3050B	DE200	2.2	1	7723-14-0	PHOSPHORUS	439		0.358	10.2	mg/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	6020	7/25/2011	3050B	DE200	2.2	2	7782-49-2	SELENIUM	0.0925	J	0.0576	0.397	mg/kg	J	J	Q, E, Z	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	6020	7/25/2011	3050B	DE200	2.2	2	7439-98-7	MOLYBDENUM	0.467	J	0.0496	0.0993	mg/kg		J	Q	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	6020	7/25/2011	3050B	DE200	2.2	2	7440-39-3	BARIUM	85.7		0.105	0.397	mg/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	6020	7/25/2011	3050B	DE200	2.2	2	7439-92-1	LEAD	10.4	J	0.0101	0.199	mg/kg		J	Q, E	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	6020	7/25/2011	3050B	DE200	2.2	2	7440-02-0	NICKEL	10.1	J	0.0993	0.397	mg/kg		J	Q	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	6020	7/25/2011	3050B	DE200	2.2	2	7440-22-4	SILVER	0.0742	J	0.0141	0.0993	mg/kg	J	J	Q, Z	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	6020	7/25/2011	3050B	DE200	2.2	2	7440-28-0	THALLIUM	0.218	J	0.0298	0.0993	mg/kg		J	Q	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	6020	7/25/2011	3050B	DE200	2.2	2	7440-36-0	ANTIMONY	0.119	J	0.0735	0.199	mg/kg	J	J	Q, Z	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	6020	7/25/2011	3050B	DE200	2.2	2	7440-38-2	Arsenic	4.12	J	0.0794	0.397	mg/kg		J	Q	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	6020	7/25/2011	3050B	DE200	2.2	2	7440-41-7	BERYLLIUM	0.474	J	0.0159	0.0993	mg/kg		J	E, Q	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	6020	7/25/2011	3050B	DE200	2.2	2	7440-43-9	CADMIUM	0.246	J	0.0437	0.0993	mg/kg		J	Q	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	6020	7/25/2011	3050B	DE200	2.2	2	7440-47-3	CHROMIUM	14.7	J	0.119	0.397	mg/kg		J	Q	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	6020	7/25/2011	3050B	DE200	2.2	2	7440-48-4	COBALT	4.97	J	0.0199	0.0993	mg/kg		J	Q	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	6020	7/25/2011	3050B	DE200	2.2	2	7440-50-8	COPPER	8.13	J	0.0794	0.397	mg/kg		J	Q, E	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	6020	7/25/2011	3050B	DE200	2.2	2	7440-62-2	VANADIUM	29.2	J	0.0218	0.0993	mg/kg		J	Q	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	6020	7/25/2011	3050B	DE200	2.2	2	7440-66-6	ZINC	56.5		0.556	2.98	mg/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	7199	7/28/2011	3060A	DE200	2.2	1	18540-29-9	HEXAVALENT CHROMIUM	0.36	J	0.21	1.0	mg/kg	J	J	Z	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	7471A	7/19/2011	METHOD	DE200	2.2	1	7439-97-6	Mercury	0.0699	J	0.0068	0.0971	mg/kg	J	J	E, Q, Z	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8015B	7/26/2011	3550B	DE200	2.2	1	84-15-1	O-TERPHENYL	3.6	U	1.5	3.6	mg/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8015B	7/26/2011	3550B	DE200	2.2	1	92-06-8	m-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8015B	7/26/2011	3550B	DE200	2.2	1	92-94-4	p-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8015B	7/26/2011	3550B	DE200	2.2	1	93952-07-9	n-Triacontane-d62	0.21				mg/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8015B	7/21/2011	METHOD	DE200	2.2	1	64-17-5	ETHANOL	4400		100	510	ug/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8015B	7/21/2011	METHOD	DE200	2.2	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8015B	7/21/2011	METHOD	DE200	2.2	1	67-63-0	Isopropanol	190	J	100	510	ug/kg	J	J	Z	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8015B	7/21/2011	METHOD	DE200	2.2	1	67-64-1	ACETONE	2700				ug/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8015M	7/26/2011	3550B	DE200	2.2	1	108-90-7	Chlorobenzene	0.91				mg/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8015M	7/26/2011	3550B	DE200	2.2	1	84-15-1	O-TERPHENYL	1.2				mg/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8015M	7/26/2011	3550B	DE200	2.2	1	PHCC12C14	EFH (C12-C14)	0.46	J	0.41	1.2	mg/kg	J	J	Z	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8015M	7/26/2011	3550B	DE200	2.2	1	PHCC15C20	EFH (C15-C20)	3.7		0.41	1.2	mg/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8015M	7/26/2011	3550B	DE200	2.2	1	PHCC21C30	EFH (C21-C30)	25		0.41	1.2	mg/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8015M	7/26/2011	3550B	DE200	2.2	1	PHCC30C40	EFH (C30-C40)	34		0.41	1.2	mg/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8015M	7/26/2011	3550B	DE200	2.2	1	PHCC8C11	EFH (C8-C11)	0.78	J	0.41	1.2	mg/kg	J	J	Z	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8015M	7/19/2011	METHOD	DE200	2.2	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8015M	7/19/2011	METHOD	DE200	2.2	1	110-63-4	TETRAMETHYLENE GLYCOL	190				mg/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8015M	7/19/2011	METHOD	DE200	2.2	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8015M	7/19/2011	METHOD	DE200	2.2	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8081A	8/17/2011	3550B	DE200	2.2	1	33213-65-9	ENDOSULFAN II	0.35	U	0.067	0.35	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8081A	8/16/2011	3550B	DE200	2.2	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.10	0.17	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8081A	8/16/2011	3550B	DE200	2.2	1	1031-07-8	ENDOSULFAN SULFATE	0.4	U	0.40	0.40	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8081A	8/16/2011	3550B	DE200	2.2	1	2051-24-3	Decachlorobiphenyl	0.67				ug/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8081A	8/16/2011	3550B	DE200	2.2	1	2385-85-5	MIREX	0.42	U	0.42	0.42	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8081A	8/16/2011	3550B	DE200	2.2	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8081A	8/16/2011	3550B	DE200	2.2	1	319-84-6	ALPHA-BHC	0.17	U	0.035	0.17	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8081A	8/16/2011	3550B	DE200	2.2	1	319-85-7	BETA-BHC	0.27		0.061	0.17	ug/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8081A	8/16/2011	3550B	DE200	2.2	1	319-86-8	DELTA-BHC	0.17	U	0.037	0.17	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8081A	8/16/2011	3550B	DE200	2.2	1	50-29-3	4,4'-DDT	1.7	U	1.7	1.7	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8081A	8/16/2011	3550B	DE200	2.2	1	53494-70-5	ENDRIN KETONE	0.35	U	0.067	0.35	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8081A	8/16/2011	3550B	DE200	2.2	1	57-74-9	Chlordane	3.5	U	0.82	3.5	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8081A	8/16/2011	3550B	DE200	2.2	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.035	0.17	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8081A	8/16/2011	3550B	DE200	2.2	1	60-57-1	DIELDRIN	0.35	U	0.067	0.35	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8081A	8/16/2011	3550B	DE200	2.2	1	72-20-8	ENDRIN	0.35	U	0.067	0.35	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8081A	8/16/2011	3550B	DE200	2.2	1	72-43-5	METHOXYCHLOR	1.7	U	0.35	1.7	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8081A	8/16/2011	3550B	DE200	2.2	1	72-54-8	4,4'-DDD	0.35	U	0.067	0.35	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8081A	8/16/2011	3550B	DE200	2.2	1	72-55-9	4,4'-DDE	0.8	U	0.80	0.80	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8081A	8/16/2011	3550B	DE200	2.2	1	7421-93-4	ENDRIN ALDEHYDE	0.35	U	0.11	0.35	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8081A	8/16/2011	3550B	DE200	2.2	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8081A	8/16/2011	3550B	DE200	2.2	1	8001-35-2	TOXAPHENE	6.7	U	2.2	6.7	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8081A	8/16/2011	3550B	DE200	2.2	1	877-09-8	Tetrachloro-M-Xylene	0.73				ug/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8081A	8/16/2011	3550B	DE200	2.2	1	959-98-8	ENDOSULFAN I	0.3	U	0.30	0.30	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8082	7/26/2011	3550B	DE200	2.2	1	11096-82-5	Aroclor 1260	4.4		0.40	1.7	ug/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8082	7/26/2011	3550B	DE200	2.2	1	11097-69-1	Aroclor 1254	1.7	U	0.34	1.7	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8082	7/26/2011	3550B	DE200	2.2	1	11100-14-4	Aroclor 1268	1.7	U	0.34	1.7	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8082	7/26/2011	3550B	DE200	2.2	1	11104-28-2	Aroclor 1221	1.7	U	0.34	1.7	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8082	7/26/2011	3550B	DE200	2.2	1	11126-42-4	Aroclor 5460	3.7		1.0	3.4	ug/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8082	7/26/2011	3550B	DE200	2.2	1	11141-16-5	Aroclor 1232	1.7	U	0.34	1.7	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8082	7/26/2011	3550B	DE200	2.2	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8082	7/26/2011	3550B	DE200	2.2	1	12672-29-6	Aroclor 1248	1.7	U	0.34	1.7	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8082	7/26/2011	3550B	DE200	2.2	1	12674-11-2	Aroclor 1016	1.7	U	0.34	1.7	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8082	7/26/2011	3550B	DE200	2.2	1	2051-24-3	Decachlorobiphenyl	0.7				ug/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8082	7/26/2011	3550B	DE200	2.2	1	37324-23-5	Aroclor 1262	1.7	U	0.34	1.7	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8082	7/26/2011	3550B	DE200	2.2	1	53469-21-9	Aroclor 1242	1.7	U	0.34	1.7	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8082	7/26/2011	3550B	DE200	2.2	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8082	7/26/2011	3550B	DE200	2.2	1	877-09-8	Tetrachloro-M-Xylene	0.97				ug/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8151A	7/25/2011	3550B	DE200	2.2	1	120-36-5	DICHLOROPROP	1.7	U	0.82	1.7	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8151A	7/25/2011	3550B	DE200	2.2	1	1918-00-9	DICAMBA	1.2	U	0.41	1.2	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8151A	7/25/2011	3550B	DE200	2.2	1	19719-28-9	DCAA	9.5				ug/kg				6348183.85	1909196.148	-118.706329	34.23649

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8151A	7/25/2011	3550B	DE200	2.2	1	75-99-0	DALAPON	9.2	U	4.5	9.2	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8151A	7/25/2011	3550B	DE200	2.2	1	88-85-7	DINOSEB	2.5	U	0.82	2.5	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8151A	7/25/2011	3550B	DE200	2.2	1	93-65-2	MCPP	260	U	77	260	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8151A	7/25/2011	3550B	DE200	2.2	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.077	0.17	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8151A	7/25/2011	3550B	DE200	2.2	1	93-76-5	2,4,5-T	0.17	U	0.084	0.17	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8151A	7/25/2011	3550B	DE200	2.2	1	94-74-6	MCPA	260	U	78	260	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8151A	7/25/2011	3550B	DE200	2.2	1	94-75-7	2,4-D	3.7	U	1.2	3.7	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8151A	7/25/2011	3550B	DE200	2.2	1	94-82-6	2,4-DB	2	U	2.0	2.0	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8270C	8/2/2011	3550B	DE200	2.2	1	100-01-6	4-NITROANILINE	170	U	68	170	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8270C	8/2/2011	3550B	DE200	2.2	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8270C	8/2/2011	3550B	DE200	2.2	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8270C	8/2/2011	3550B	DE200	2.2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8270C	8/2/2011	3550B	DE200	2.2	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8270C	8/2/2011	3550B	DE200	2.2	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8270C	8/2/2011	3550B	DE200	2.2	1	106-46-7	1,4-DICHLOROBENZENE	170	UJ	17	170	ug/kg	U	UJ	L	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8270C	8/2/2011	3550B	DE200	2.2	1	106-47-8	4-CHLOROANILINE	170	U	68	170	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8270C	8/2/2011	3550B	DE200	2.2	1	108-68-9	3,5-Dimethylphenol	170	UJ	34	170	ug/kg	U	UJ	L	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8270C	8/2/2011	3550B	DE200	2.2	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8270C	8/2/2011	3550B	DE200	2.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8270C	8/2/2011	3550B	DE200	2.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8270C	8/2/2011	3550B	DE200	2.2	1	118-74-1	HEXACHLOROBENZENE	170	UJ	17	170	ug/kg	U	UJ	L	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345445	LL	8270C	8/2/2011	3550B	DE200	2.2	1	118-79-6	2,4,6-Tribromophenol	5800				ug/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	8082	7/27/2011	3550B	DE200	8.7	200	12674-11-2	Aroclor 1016	370	U	72	370	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	8082	7/27/2011	3550B	DE200	8.7	200	2051-24-3	Decachlorobiphenyl	0.66				ug/kg				6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	8082	7/27/2011	3550B	DE200	8.7	200	37324-23-5	Aroclor 1262	370	U	72	370	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	8082	7/27/2011	3550B	DE200	8.7	200	53469-21-9	Aroclor 1242	370	U	72	370	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	8082	7/27/2011	3550B	DE200	8.7	200	53496-31-1	Aroclor 5432	720	U	220	720	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	8082	7/27/2011	3550B	DE200	8.7	200	877-09-8	Tetrachloro-M-Xylene	1.1				ug/kg				6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	8270C	8/2/2011	3550B	DE200	8.7	1	100-01-6	4-NITROANILINE	180	U	73	180	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	8270C	8/2/2011	3550B	DE200	8.7	1	100-02-7	4-NITROPHENOL	550	U	180	550	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	8270C	8/2/2011	3550B	DE200	8.7	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	8270C	8/2/2011	3550B	DE200	8.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	8270C	8/2/2011	3550B	DE200	8.7	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	37	180	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	8270C	8/2/2011	3550B	DE200	8.7	1	106-44-5	4-METHYLPHENOL	180	U	37	180	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	8270C	8/2/2011	3550B	DE200	8.7	1	106-46-7	1,4-DICHLOROBENZENE	180	UJ	18	180	ug/kg	U	UJ	L	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	8270C	8/2/2011	3550B	DE200	8.7	1	106-47-8	4-CHLOROANILINE	180	U	73	180	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	8270C	8/2/2011	3550B	DE200	8.7	1	108-68-9	3,5-Dimethylphenol	180	UJ	37	180	ug/kg	U	UJ	L	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	8270C	8/2/2011	3550B	DE200	8.7	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	8270C	8/2/2011	3550B	DE200	8.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	8270C	8/2/2011	3550B	DE200	8.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	8270C	8/2/2011	3550B	DE200	8.7	1	117-84-0	Di-n-octylphthalate	180	U	18	180	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	8270C	8/2/2011	3550B	DE200	8.7	1	118-74-1	HEXACHLOROBENZENE	180	UJ	18	180	ug/kg	U	UJ	L	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	8270C	8/2/2011	3550B	DE200	8.7	1	118-79-6	2,4,6-Tribromophenol	4800				ug/kg				6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	8270C	8/2/2011	3550B	DE200	8.7	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	8270C	8/2/2011	3550B	DE200	8.7	1	120-82-1	1,2,4-Trichlorobenzene	180	UJ	18	180	ug/kg	U	UJ	L	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	8270C	8/2/2011	3550B	DE200	8.7	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	8270C	8/2/2011	3550B	DE200	8.7	1	121-14-2	2,4-DINITROTOLUENE	180	U	37	180	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	8270C	8/2/2011	3550B	DE200	8.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	8270C	8/2/2011	3550B	DE200	8.7	1	129-00-0	PYRENE	45	J	18	180	ug/kg	J	J	L, Z	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	8270C	8/2/2011	3550B	DE200	8.7	1	131-11-3	Dimethylphthalate	180	UJ	18	180	ug/kg	U	UJ	L	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	8270C	8/2/2011	3550B	DE200	8.7	1	13127-88-3	Phenol-D6	6000				ug/kg				6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	8270C	8/2/2011	3550B	DE200	8.7	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	8270C	8/2/2011	3550B	DE200	8.7	1	1718-51-0	Terphenyl - d14	2700				ug/kg				6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	8270C	8/2/2011	3550B	DE200	8.7	1	191-24-2	BENZO(G,H,I)PERYLENE	35	J	18	180	ug/kg	J	J	Z	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	8270C	8/2/2011	3550B	DE200	8.7	1	193-39-5	INDENO(1,2,3-CD)PYRENE	21	J	18	180	ug/kg	J	J	Z	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	8270C	8/2/2011	3550B	DE200	8.7	1	205-99-2	BENZO(B)FLUORANTHENE	41	J	18	180	ug/kg	J	J	Z	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	8270C	8/2/2011	3550B	DE200	8.7	1	206-44-0	FLUORANTHENE	51	J	18	180	ug/kg	J	J	L, Z	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	8270C	8/2/2011	3550B	DE200	8.7	1	218-01-9	CHRYSENE	34	J	18	180	ug/kg	J	J	L, Z	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	8270C	8/2/2011	3550B	DE200	8.7	1	321-60-8	2-Fluorobiphenyl	3200				ug/kg				6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	8270C	8/2/2011	3550B	DE200	8.7	1	367-12-4	2-Fluorophenol	5900				ug/kg				6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	8270C	8/2/2011	3550B	DE200	8.7	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	8270C	8/2/2011	3550B	DE200	8.7	1	4165-60-0	Nitrobenzene-D5	3000				ug/kg				6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	8270C	8/2/2011	3550B	DE200	8.7	1	50-32-8	BENZO(A)PYRENE	33	J	18	180	ug/kg	J	J	Z	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	8270C	8/2/2011	3550B	DE200	8.7	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	8270C	8/2/2011	3550B	DE200	8.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	U	180	550	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	8270C	8/2/2011	3550B	DE200	8.7	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	8270C	8/2/2011	3550B	DE200	8.7	1	56-55-3	BENZO(A)ANTHRACENE	33	J	18	180	ug/kg	J	J	Z	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	8270C	8/2/2011	3550B	DE200	8.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	37	180	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	8270C	8/2/2011	3550B	DE200	8.7	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	8270C	8/2/2011	3550B	DE200	8.7	1	62-53-3	ANILINE	550	U	180	550	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	8270C	8/2/2011	3550B	DE200	8.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	8270C	8/2/2011	3550B	DE200	8.7	1	65-85-0	BENZOIC ACID	550	U	180	550	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	8270C	8/2/2011	3550B	DE200	8.7	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	8270C	8/2/2011	3550B	DE200	8.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	37	180	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	8270C	8/2/2011	3550B	DE200	8.7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	U	180	550	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	8270C	8/2/2011	3550B	DE200	8.7	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	8270C	8/2/2011	3550B	DE200	8.7	1	84-66-2	Diethylphthalate	180	U	18	180	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	8270C	8/2/2011	3550B	DE200	8.7	1	84-74-2	Di-n-butylphthalate	180	UJ	18	180	ug/kg	U	UJ	L	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	8270C	8/2/2011	3550B	DE200	8.7	1	85-68-7	Butylbenzylphthalate	180	U	18	180	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	8270C	8/2/2011	3550B	DE200	8.7	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	8270C	8/2/2011	3550B	DE200	8.7	1	86-74-8	CARBAZOLE	180	UJ	18	180	ug/kg	U	UJ	L	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	8270C	8/2/2011	3550B	DE200	8.7	1	87-68-3	HEXACHLOROBUTADIENE	180	U	73	180	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	8270C	8/2/2011	3550B	DE200	8.7	1	87-86-5	PENTACHLOROPHENOL	550	U	180	550	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	8270C	8/2/2011	3550B	DE200	8.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	8270C	8/2/2011	3550B	DE200	8.7	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	8270C	8/2/2011	3550B	DE200	8.7	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	8270C	8/2/2011	3550B	DE200	8.7	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	8270C	8/2/2011	3550B	DE200	8.7	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	8270C	8/2/2011	3550B	DE200	8.7	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	8270C	8/2/2011	3550B	DE200	8.7	1	95-48-7	2-METHYLPHENOL	180	U	37	180	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	8270C	8/2/2011	3550B	DE200	8.7	1	95-50-1	1,2-Dichlorobenzene	180	UJ	18	180	ug/kg	U	UJ	L	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	8270C	8/2/2011	3550B	DE200	8.7	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	8270C	8/2/2011	3550B	DE200	8.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	8270C	8/2/2011	3550B	DE200	8.7	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	8270C	8/2/2011	3550B	DE200	8.7	1	99-09-2	3-NITROANILINE	180	U	37	180	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	8270C SIM	7/29/2011	3550B	DE200	8.7	5	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	46	J	32	97	ug/kg	J	J	Z	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	8270C SIM	7/29/2011	3550B	DE200	8.7	5	120-12-7	ANTHRACENE	5	J	1.8	9.0	ug/kg	J	J	Z	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	8270C SIM	7/29/2011	3550B	DE200	8.7	5	1718-51-0	Terphenyl - d14	24				ug/kg				6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	8270C SIM	7/29/2011	3550B	DE200	8.7	5	207-08-9	BENZO(K)FLUORANTHENE	15		3.6	9.0	ug/kg				6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	8270C SIM	7/29/2011	3550B	DE200	8.7	5	208-96-8	ACENAPHTHYLENE	9	U	1.8	9.0	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	8270C SIM	7/29/2011	3550B	DE200	8.7	5	321-60-8	2-Fluorobiphenyl	29				ug/kg				6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	8270C SIM	7/29/2011	3550B	DE200	8.7	5	4165-60-0	Nitrobenzene-D5	33				ug/kg				6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	8270C SIM	7/29/2011	3550B	DE200	8.7	5	53-70-3	DIBENZO(A,H)ANTHRACENE	9	U	3.6	9.0	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	8270C SIM	7/29/2011	3550B	DE200	8.7	5	62-75-9	N-NITROSODIMETHYLAMINE	9	U	3.6	9.0	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	8270C SIM	7/29/2011	3550B	DE200	8.7	5	83-32-9	ACENAPHTHENE	5.7	J	3.6	9.0	ug/kg	J	J	Z	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	8270C SIM	7/29/2011	3550B	DE200	8.7	5	85-01-8	PHENANTHRENE	12		3.6	9.0	ug/kg				6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	8270C SIM	7/29/2011	3550B	DE200	8.7	5	86-73-7	FLUORENE	9	U	3.6	9.0	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	8270C SIM	7/29/2011	3550B	DE200	8.7	5	90-12-0	1-METHYLNAPHTHALENE	9	U	3.6	9.0	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	8270C SIM	7/29/2011	3550B	DE200	8.7	5	91-20-3	NAPHTHALENE	36		3.6	9.0	ug/kg				6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	8270C SIM	7/29/2011	3550B	DE200	8.7	5	91-57-6	2-METHYLNAPHTHALENE	9	U	3.6	9.0	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	9045M	7/25/2011	Gen Prep	DE200	8.7	1	pH	PH	10.1		0.0100	0.0100	pH unit				6347590.03	1908804.071	-118.708285	34.2354
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	160.3M	7/29/2011	Gen Prep	DE207	10.3	1	MOIST	MOISTURE	10.3		0.50	0.50	%				6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	300.0	8/5/2011	METHOD	DE207	10.3	1	16984-48-8	FLUORIDE	3.3		0.89	1.1	mg/kg				6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	314.0	7/31/2011	METHOD	DE207	10.3	1	14797-73-0	PERCHLORATE	33.4	U	10.0	33.4	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	6010B	8/3/2011	3050B	DE207	10.3	1	7440-42-8	BORON	5.41	U	0.390	5.41	mg/kg	J	U	B	6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	6010B	8/4/2011	3050B	DE207	10.3	1	7440-32-6	TITANIUM	1140		0.0761	1.07	mg/kg				6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	6010B	8/3/2011	3050B	DE207	10.3	1	7429-90-5	ALUMINUM	16100		6.55	21.6	mg/kg				6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	6010B	8/3/2011	3050B	DE207	10.3	1	7439-89-6	IRON	22700		2.82	21.6	mg/kg				6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	6010B	8/3/2011	3050B	DE207	10.3	1	7439-93-2	LITHIUM	23.4		0.67	2.2	mg/kg				6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	6010B	8/3/2011	3050B	DE207	10.3	1	7439-95-4	MAGNESIUM	5640		0.476	10.8	mg/kg				6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	6010B	8/3/2011	3050B	DE207	10.3	1	7439-96-5	MANGANESE	286		0.0390	0.541	mg/kg				6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	6010B	8/3/2011	3050B	DE207	10.3	1	7440-09-7	POTASSIUM	3090		12.2	54.1	mg/kg				6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	6010B	8/3/2011	3050B	DE207	10.3	1	7440-23-5	SODIUM	203		6.44	108	mg/kg				6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	6010B	8/3/2011	3050B	DE207	10.3	1	7440-24-6	STRONTIUM	40.8		0.0271	0.541	mg/kg				6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	6010B	8/3/2011	3050B	DE207	10.3	1	7440-31-5	TIN	10.8	U	0.346	10.8	mg/kg	J	U	B	6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	6010B	8/3/2011	3050B	DE207	10.3	1	7440-67-7	Zirconium	3.22	J	0.498	5.41	mg/kg	J	J	Z	6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	6010B	8/3/2011	3050B	DE207	10.3	1	7440-70-2	CALCIUM	15900		2.71	21.6	mg/kg				6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	6010B	8/3/2011	3050B	DE207	10.3	1	7723-14-0	PHOSPHORUS	477	J	0.379	10.8	mg/kg		J	Q	6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	6020	8/2/2011	3050B	DE207	10.3	2	7782-49-2	SELENIUM	0.164	J	0.0634	0.437	mg/kg	J	J	Z	6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	6020	8/2/2011	3050B	DE207	10.3	2	7439-98-7	MOLYBDENUM	0.682	J	0.0546	0.109	mg/kg		J	E	6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	6020	8/2/2011	3050B	DE207	10.3	2	7440-39-3	BARIUM	119	J	0.116	0.437	mg/kg		J	E, A	6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	6020	8/2/2011	3050B	DE207	10.3	2	7439-92-1	LEAD	9.04	J	0.0111	0.219	mg/kg		J	E, A	6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	6020	8/2/2011	3050B	DE207	10.3	2	7440-02-0	NICKEL	16.4	J	0.109	0.437	mg/kg		J	E, A	6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	6020	8/2/2011	3050B	DE207	10.3	2	7440-22-4	SILVER	0.0553	J	0.0155	0.109	mg/kg	J	J	E, Q, Z, A	6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	6020	8/2/2011	3050B	DE207	10.3	2	7440-28-0	THALLIUM	0.337		0.0328	0.109	mg/kg				6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	6020	8/2/2011	3050B	DE207	10.3	2	7440-36-0	ANTIMONY	0.173	J	0.0809	0.219	mg/kg	J	J	Q, Z	6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	6020	8/2/2011	3050B	DE207	10.3	2	7440-38-2	Arsenic	6.14	J	0.0874	0.437	mg/kg		J	E, Q	6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	6020	8/2/2011	3050B	DE207	10.3	2	7440-41-7	BERYLLIUM	0.712	J	0.0175	0.109	mg/kg		J	E	6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	6020	8/2/2011	3050B	DE207	10.3	2	7440-43-9	CADMIUM	0.183		0.0481	0.109	mg/kg				6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	6020	8/2/2011	3050B	DE207	10.3	2	7440-47-3	CHROMIUM	25.9	J	0.131	0.437	mg/kg		J	E, Q, A	6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	6020	8/2/2011	3050B	DE207	10.3	2	7440-48-4	COBALT	8.84	J	0.0219	0.109	mg/kg		J	E, A	6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	6020	8/2/2011	3050B	DE207	10.3	2	7440-50-8	COPPER	15.1	J	0.0874	0.437	mg/kg		J	E, Q, A	6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	6020	8/2/2011	3050B	DE207	10.3	2	7440-62-2	VANADIUM	55	J	0.0240	0.109	mg/kg		J	E, Q, A	6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	6020	8/2/2011	3050B	DE207	10.3	2	7440-66-6	ZINC	74.8	J	0.612	3.28	mg/kg		J	E, A	6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	6850	8/4/2011	METHOD	DE207	10.3	1	14797-73-0	PERCHLORATE	5.6	U	2.3	5.6	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	7199	8/8/2011	3060A	DE207	10.3	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.22	1.1	mg/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	7471A	8/2/2011	METHOD	DE207	10.3	1	7439-97-6	Mercury	0.11	U	0.0077	0.110	mg/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	8015B	8/4/2011	3550B	DE207	10.3	1	84-15-1	O-TERPHENYL	3.9	U	1.7	3.9	mg/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	8015B	8/4/2011	3550B	DE207	10.3	1	92-06-8	m-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	8015B	8/4/2011	3550B	DE207	10.3	1	92-94-4	p-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	8015B	8/4/2011	3550B	DE207	10.3	1	93952-07-9	n-Triacontane-d62	0.26				mg/kg				6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	8015B	7/29/2011	METHOD	DE207	10.3	1	64-17-5	ETHANOL	560	U	110	560	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	8015B	7/29/2011	METHOD	DE207	10.3	1	67-56-1	METHANOL	560	U	110	560	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	8015B	7/29/2011	METHOD	DE207	10.3	1	67-63-0	Isopropanol	560	U	110	560	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	8015B	7/29/2011	METHOD	DE207	10.3	1	67-64-1	ACETONE	2300				ug/kg				6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	8015M	7/25/2011	METHOD	DE207	10.3	1	107-21-1	ETHYLENE GLYCOL	11	U	5.6	11	mg/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	8015M	7/25/2011	METHOD	DE207	10.3	1	110-63-4	TETRAMETHYLENE GLYCOL	170				mg/kg				6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	8015M	7/25/2011	METHOD	DE207	10.3	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.6	11	mg/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	8015M	7/25/2011	METHOD	DE207	10.3	1	57-55-6	Propylene glycol	11	U	5.6	11	mg/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	8015M	8/4/2011	3550B	DE207	10.3	5	108-90-7	Chlorobenzene	0.72				mg/kg				6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	8015M	8/4/2011	3550B	DE207	10.3	5	84-15-1	O-TERPHENYL	0.91				mg/kg				6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	8015M	8/4/2011	3550B	DE207	10.3	5	PHCC12C14	EFH (C12-C14)	6.7	U	2.2	6.7	mg/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	8015M	8/4/2011	3550B	DE207	10.3	5	PHCC15C20	EFH (C15-C20)	6.7	U	2.2	6.7	mg/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	8015M	8/4/2011	3550B	DE207	10.3	5	PHCC21C30	EFH (C21-C30)	9.6		2.2	6.7	mg/kg				6347526.67	1908769.641	-118.708494	34.23531

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	8015M	8/4/2011	3550B	DE207	10.3	5	PHCC30C40	EFH (C30-C40)	57		2.2	6.7	mg/kg				6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	8015M	8/4/2011	3550B	DE207	10.3	5	PHCC8C11	EFH (C8-C11)	6.7	U	2.2	6.7	mg/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	8015M	7/26/2011	5035	DE207	10.3	22.01	98-08-8	Trifluorotoluene	0.5				mg/kg				6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	8015M	7/26/2011	5035	DE207	10.3	22.01	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1	mg/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	8082	8/6/2011	3550B	DE207	10.3	1	11096-82-5	Aroclor 1260	1.9	U	0.43	1.9	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	8082	8/6/2011	3550B	DE207	10.3	1	11097-69-1	Aroclor 1254	21		0.37	1.9	ug/kg				6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	8082	8/6/2011	3550B	DE207	10.3	1	11100-14-4	Aroclor 1268	1.9	U	0.37	1.9	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	8082	8/6/2011	3550B	DE207	10.3	1	11104-28-2	Aroclor 1221	1.9	U	0.37	1.9	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	8082	8/6/2011	3550B	DE207	10.3	1	11126-42-4	Aroclor 5460	48		1.1	3.7	ug/kg				6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354165	LL	8082	8/6/2011	3550B	DE207	10.3	1	11141-16-5	Aroclor 1232	1.9	U	0.37	1.9	ug/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8015M	9/7/2011	3550B	DE231	4.1	1	PHCC30C40	EFH (C30-C40)	6.4		0.41	1.2	mg/kg				6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8015M	9/7/2011	3550B	DE231	4.1	1	PHCC8C11	EFH (C8-C11)	1.2	U	0.41	1.2	mg/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8015M	8/29/2011	5035	DE231	4.1	24.85	98-08-8	Trifluorotoluene	0.6				mg/kg				6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8015M	8/29/2011	5035	DE231	4.1	24.85	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1.0	mg/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8082	9/20/2011	3550B	DE231	4.1	1	11096-82-5	Aroclor 1260	1.8	U	0.41	1.8	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8082	9/20/2011	3550B	DE231	4.1	1	11097-69-1	Aroclor 1254	1.8	U	0.34	1.8	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8082	9/20/2011	3550B	DE231	4.1	1	11100-14-4	Aroclor 1268	1.8	U	0.34	1.8	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8082	9/20/2011	3550B	DE231	4.1	1	11104-28-2	Aroclor 1221	1.8	U	0.34	1.8	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8082	9/20/2011	3550B	DE231	4.1	1	11126-42-4	Aroclor 5460	3.4	U	1.0	3.4	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8082	9/20/2011	3550B	DE231	4.1	1	11141-16-5	Aroclor 1232	1.8	U	0.34	1.8	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8082	9/20/2011	3550B	DE231	4.1	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8082	9/20/2011	3550B	DE231	4.1	1	12672-29-6	Aroclor 1248	1.8	U	0.34	1.8	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8082	9/20/2011	3550B	DE231	4.1	1	12674-11-2	Aroclor 1016	1.8	U	0.34	1.8	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8082	9/20/2011	3550B	DE231	4.1	1	2051-24-3	Decachlorobiphenyl	1.2				ug/kg				6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8082	9/20/2011	3550B	DE231	4.1	1	37324-23-5	Aroclor 1262	1.8	U	0.34	1.8	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8082	9/20/2011	3550B	DE231	4.1	1	53469-21-9	Aroclor 1242	1.8	U	0.34	1.8	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8082	9/20/2011	3550B	DE231	4.1	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8082	9/20/2011	3550B	DE231	4.1	1	877-09-8	Tetrachloro-M-Xylene	1.3				ug/kg				6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8260B	8/25/2011	5035	DE231	4.1	0.97	100-41-4	ETHYLBENZENE	4	U	0.06	4.0	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8260B	8/25/2011	5035	DE231	4.1	0.97	100-42-5	STYRENE	4	U	0.10	4.0	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8260B	8/25/2011	5035	DE231	4.1	0.97	10061-01-5	CIS-1,3-DICHLOROPROPENE	4	U	0.16	4.0	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8260B	8/25/2011	5035	DE231	4.1	0.97	10061-02-6	TRANS-1,3-DICHLOROPROPENE	4	U	0.17	4.0	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8260B	8/25/2011	5035	DE231	4.1	0.97	103-65-1	N-PROPYLBENZENE	4	U	0.07	4.0	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8260B	8/25/2011	5035	DE231	4.1	0.97	104-51-8	N-BUTYLBENZENE	4	U	0.12	4.0	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8260B	8/25/2011	5035	DE231	4.1	0.97	106-43-4	4-CHLOROTOLUENE	4	U	0.14	4.0	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8260B	8/25/2011	5035	DE231	4.1	0.97	106-46-7	1,4-DICHLOROBENZENE	4	U	0.16	4.0	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8260B	8/25/2011	5035	DE231	4.1	0.97	106-93-4	1,2-Dibromoethane (EDB)	4	U	0.17	4.0	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8260B	8/25/2011	5035	DE231	4.1	0.97	107-06-2	1,2-Dichloroethane	4	U	0.15	4.0	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8260B	8/25/2011	5035	DE231	4.1	0.97	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.1	U	0.39	8.1	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8260B	8/25/2011	5035	DE231	4.1	0.97	108-67-8	1,3,5-Trimethylbenzene	4	U	0.10	4.0	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8260B	8/25/2011	5035	DE231	4.1	0.97	108-86-1	BROMOBENZENE	4	U	0.13	4.0	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8260B	8/25/2011	5035	DE231	4.1	0.97	108-88-3	TOLUENE	0.17	J	0.08	4.0	ug/kg	J	J	Z	6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8260B	8/25/2011	5035	DE231	4.1	0.97	108-90-7	Chlorobenzene	4	U	0.11	4.0	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8260B	8/25/2011	5035	DE231	4.1	0.97	110-75-8	2-CHLOROETHYL VINYL ETHER	4	U	0.30	4.0	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8260B	8/25/2011	5035	DE231	4.1	0.97	120-82-1	1,2,4-Trichlorobenzene	4	U	0.18	4.0	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8260B	8/25/2011	5035	DE231	4.1	0.97	124-48-1	DIBROMOCHLOROMETHANE	4	U	0.20	4.0	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8260B	8/25/2011	5035	DE231	4.1	0.97	127-18-4	TETRACHLOROETHENE	4	U	0.20	4.0	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8260B	8/25/2011	5035	DE231	4.1	0.97	135-98-8	SEC-BUTYLBENZENE	4	U	0.06	4.0	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8260B	8/25/2011	5035	DE231	4.1	0.97	142-28-9	1,3-DICHLOROPROPANE	4	U	0.08	4.0	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8260B	8/25/2011	5035	DE231	4.1	0.97	156-59-2	CIS-1,2-DICHLOROETHENE	4	U	0.19	4.0	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8260B	8/25/2011	5035	DE231	4.1	0.97	156-60-5	TRANS-1,2-DICHLOROETHENE	4	U	0.12	4.0	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8260B	8/25/2011	5035	DE231	4.1	0.97	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4	U	0.21	4.0	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8260B	8/25/2011	5035	DE231	4.1	0.97	17060-07-0	1,2-Dichloroethane-D4	50				ug/kg				6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8260B	8/25/2011	5035	DE231	4.1	0.97	79601-23-1	m,p-Xylene	4	U	0.17	4.0	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8260B	8/25/2011	5035	DE231	4.1	0.97	1868-53-7	Dibromofluormethane	52				ug/kg				6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8260B	8/25/2011	5035	DE231	4.1	0.97	2037-26-5	Toluene-D8	49				ug/kg				6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8260B	8/25/2011	5035	DE231	4.1	0.97	460-00-4	4-Bromofluorobenzene	45				ug/kg				6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8260B	8/25/2011	5035	DE231	4.1	0.97	541-73-1	1,3-DICHLOROBENZENE	4	U	0.12	4.0	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8260B	8/25/2011	5035	DE231	4.1	0.97	56-23-5	CARBON TETRACHLORIDE	4	U	0.14	4.0	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8260B	8/25/2011	5035	DE231	4.1	0.97	563-58-6	1,1-Dichloropropene	4	U	0.13	4.0	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8260B	8/25/2011	5035	DE231	4.1	0.97	591-78-6	2-HEXANONE	8.1	U	1.6	8.1	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8260B	8/25/2011	5035	DE231	4.1	0.97	594-20-7	2,2-DICHLOROPROPANE	4	U	0.17	4.0	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8260B	8/25/2011	5035	DE231	4.1	0.97	630-20-6	1,1,1,2-Tetrachloroethane	4	U	0.11	4.0	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8260B	8/25/2011	5035	DE231	4.1	0.97	67-64-1	ACETONE	8.1	U	6.7	8.1	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8260B	8/25/2011	5035	DE231	4.1	0.97	67-66-3	CHLOROFORM	4	U	0.12	4.0	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8260B	8/25/2011	5035	DE231	4.1	0.97	71-43-2	BENZENE	4	U	0.10	4.0	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8260B	8/25/2011	5035	DE231	4.1	0.97	71-55-6	1,1,1-Trichloroethane	4	U	0.20	4.0	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8260B	8/25/2011	5035	DE231	4.1	0.97	74-83-9	BROMOMETHANE	4	U	0.25	4.0	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8260B	8/25/2011	5035	DE231	4.1	0.97	74-87-3	CHLOROMETHANE	4	U	0.33	4.0	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8260B	8/25/2011	5035	DE231	4.1	0.97	74-95-3	DIBROMOMETHANE	4	U	0.24	4.0	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8260B	8/25/2011	5035	DE231	4.1	0.97	74-97-5	BROMOCHLOROMETHANE	4	U	0.33	4.0	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8260B	8/25/2011	5035	DE231	4.1	0.97	75-00-3	Chloroethane	4	U	0.13	4.0	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8260B	8/25/2011	5035	DE231	4.1	0.97	75-01-4	VINYL CHLORIDE	4	U	0.20	4.0	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8260B	8/25/2011	5035	DE231	4.1	0.97	75-09-2	METHYLENE CHLORIDE	4	U	0.24	4.0	ug/kg	J	U	B, F	6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8260B	8/25/2011	5035	DE231	4.1	0.97	75-25-2	BROMOFORM	4	U	0.40	4.0	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8260B	8/25/2011	5035	DE231	4.1	0.97	75-27-4	BROMODICHLOROMETHANE	4	U	0.08	4.0	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8260B	8/25/2011	5035	DE231	4.1	0.97	75-34-3	1,1-Dichloroethane	4	U	0.10	4.0	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8260B	8/25/2011	5035	DE231	4.1	0.97	75-35-4	1,1-Dichloroethene	4	U	0.39	4.0	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8260B	8/25/2011	5035	DE231	4.1	0.97	75-69-4	TRICHLOROFLUOROMETHANE	4	U	0.29	4.0	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8260B	8/25/2011	5035	DE231	4.1	0.97	75-71-8	DICHLORODIFLUOROMETHANE	4	U	0.12	4.0	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8260B	8/25/2011	5035	DE231	4.1	0.97	75-88-7	2-Chloro-1,1,1-trifluoroethane	5	U	0.50	5.0	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8260B	8/25/2011	5035	DE231	4.1	0.97	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	4	U	0.11	4.0	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8260B	8/25/2011	5035	DE231	4.1	0.97	78-87-5	1,2-Dichloropropane	4	U	0.17	4.0	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8260B	8/25/2011	5035	DE231	4.1	0.97	78-93-3	2-BUTANONE (MEK)	8.1	U	1.2	8.1	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8260B	8/25/2011	5035	DE231	4.1	0.97	79-00-5	1,1,2-Trichloroethane	4	U	0.27	4.0	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8260B	8/25/2011	5035	DE231	4.1	0.97	79-01-6	TRICHLOROETHENE	4	U	0.15	4.0	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8260B	8/25/2011	5035	DE231	4.1	0.97	79-34-5	1,1,2,2-Tetrachloroethane	4	U	0.23	4.0	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8260B	8/25/2011	5035	DE231	4.1	0.97	79-38-9	Chlorotrifluoroethylene	5	U	0.50	5.0	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8260B	8/25/2011	5035	DE231	4.1	0.97	87-61-6	1,2,3-Trichlorobenzene	4	U	0.14	4.0	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8260B	8/25/2011	5035	DE231	4.1	0.97	87-68-3	HEXACHLOROBUTADIENE	4	U	0.14	4.0	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8260B	8/25/2011	5035	DE231	4.1	0.97	95-47-6	O-XYLENE	4	U	0.17	4.0	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8260B	8/25/2011	5035	DE231	4.1	0.97	95-49-8	2-CHLOROTOLUENE	4	U	0.14	4.0	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8260B	8/25/2011	5035	DE231	4.1	0.97	95-50-1	1,2-Dichlorobenzene	4	U	0.09	4.0	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8260B	8/25/2011	5035	DE231	4.1	0.97	95-63-6	1,2,4-Trimethylbenzene	4	U	0.40	4.0	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8260B	8/25/2011	5035	DE231	4.1	0.97	96-12-8	1,2-Dibromo-3-Chloropropane	4	U	0.70	4.0	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8260B	8/25/2011	5035	DE231	4.1	0.97	96-18-4	1,2,3-Trichloropropane	4	U	0.33	4.0	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8260B	8/25/2011	5035	DE231	4.1	0.97	98-06-6	TERT-BUTYLBENZENE	4	U	0.16	4.0	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8260B	8/25/2011	5035	DE231	4.1	0.97	98-82-8	ISOPROPYLBENZENE	4	U	0.06	4.0	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8260B	8/25/2011	5035	DE231	4.1	0.97	99-87-6	P-ISOPROPYLTOLUENE	4	U	0.11	4.0	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8260B SIM	8/25/2011	5035	DE231	4.1	25.25	123-91-1	1,4-DIOXANE	16	U	5.3	16	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8260B SIM	8/25/2011	5035	DE231	4.1	25.25	2037-26-5	Toluene-D8	9.7				ug/kg				6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8270C	9/9/2011	3550B	DE231	4.1	1	100-01-6	4-NITROANILINE	170	U	69	170	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8270C	9/9/2011	3550B	DE231	4.1	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8270C	9/9/2011	3550B	DE231	4.1	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8270C	9/9/2011	3550B	DE231	4.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8270C	9/9/2011	3550B	DE231	4.1	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	35	170	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8270C	9/9/2011	3550B	DE231	4.1	1	106-44-5	4-METHYLPHENOL	170	U	35	170	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8270C	9/9/2011	3550B	DE231	4.1	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8270C	9/9/2011	3550B	DE231	4.1	1	106-47-8	4-CHLOROANILINE	170	U	69	170	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8270C	9/9/2011	3550B	DE231	4.1	1	108-68-9	3,5-Dimethylphenol	170	U	35	170	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8270C	9/9/2011	3550B	DE231	4.1	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8270C	9/9/2011	3550B	DE231	4.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8270C	9/9/2011	3550B	DE231	4.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8270C	9/9/2011	3550B	DE231	4.1	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8270C	9/9/2011	3550B	DE231	4.1	1	118-79-6	2,4,6-Tribromophenol	5200				ug/kg				6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8270C	9/9/2011	3550B	DE231	4.1	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8270C	9/9/2011	3550B	DE231	4.1	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8270C	9/9/2011	3550B	DE231	4.1	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8270C	9/9/2011	3550B	DE231	4.1	1	121-14-2	2,4-DINITROTOLUENE	170	U	35	170	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8270C	9/9/2011	3550B	DE231	4.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8270C	9/9/2011	3550B	DE231	4.1	1	13127-88-3	Phenol-D6	5300				ug/kg				6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8270C	9/9/2011	3550B	DE231	4.1	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8270C	9/9/2011	3550B	DE231	4.1	1	1718-51-0	Terphenyl - d14	2600				ug/kg				6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8270C	9/9/2011	3550B	DE231	4.1	1	321-60-8	2-Fluorobiphenyl	2800				ug/kg				6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8270C	9/9/2011	3550B	DE231	4.1	1	367-12-4	2-Fluorophenol	5400				ug/kg				6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8270C	9/9/2011	3550B	DE231	4.1	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8270C	9/9/2011	3550B	DE231	4.1	1	4165-60-0	Nitrobenzene-D5	2700				ug/kg				6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8270C	9/9/2011	3550B	DE231	4.1	1	51-28-5	2,4-DINITROPHENOL	1000	U	350	1000	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8270C	9/9/2011	3550B	DE231	4.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	U	170	520	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8270C	9/9/2011	3550B	DE231	4.1	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8270C	9/9/2011	3550B	DE231	4.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	35	170	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8270C	9/9/2011	3550B	DE231	4.1	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8270C	9/9/2011	3550B	DE231	4.1	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8270C	9/9/2011	3550B	DE231	4.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8270C	9/9/2011	3550B	DE231	4.1	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8270C	9/9/2011	3550B	DE231	4.1	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8270C	9/9/2011	3550B	DE231	4.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	35	170	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8270C	9/9/2011	3550B	DE231	4.1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8270C	9/9/2011	3550B	DE231	4.1	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8270C	9/9/2011	3550B	DE231	4.1	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8270C	9/9/2011	3550B	DE231	4.1	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8270C	9/9/2011	3550B	DE231	4.1	1	87-68-3	HEXACHLOROBUTADIENE	170	U	69	170	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8270C	9/9/2011	3550B	DE231	4.1	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	8270C	9/19/2011	3550B	DE241	3	1	367-12-4	2-Fluorophenol	5400				ug/kg				6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	8270C	9/19/2011	3550B	DE241	3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	8270C	9/19/2011	3550B	DE241	3	1	4165-60-0	Nitrobenzene-D5	2500				ug/kg				6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	8270C	9/19/2011	3550B	DE241	3	1	51-28-5	2,4-DINITROPHENOL	1000	UJ	340	1000	ug/kg	U	UJ	Q	6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	8270C	9/19/2011	3550B	DE241	3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	UJ	170	520	ug/kg	U	UJ	L	6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	8270C	9/19/2011	3550B	DE241	3	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	8270C	9/19/2011	3550B	DE241	3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	8270C	9/19/2011	3550B	DE241	3	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	8270C	9/19/2011	3550B	DE241	3	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	8270C	9/19/2011	3550B	DE241	3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	8270C	9/19/2011	3550B	DE241	3	1	65-85-0	BENZOIC ACID	520	UJ	170	520	ug/kg	U	UJ	L	6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	8270C	9/19/2011	3550B	DE241	3	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	8270C	9/19/2011	3550B	DE241	3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	8270C	9/19/2011	3550B	DE241	3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	8270C	9/19/2011	3550B	DE241	3	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	8270C	9/19/2011	3550B	DE241	3	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	8270C	9/19/2011	3550B	DE241	3	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	8270C	9/19/2011	3550B	DE241	3	1	87-68-3	HEXACHLOROBUTADIENE	170	U	69	170	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404351	LL	8270C	9/19/2011	3550B	DE241	3	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6348199.62	1909038.457	-118.706273	34.23606
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345465	LL	1613B	7/30/2011	METHOD	DX112	1.5	1	16843-02-1	13C-2,3,4,7,8-PeCDF	166				ng/kg				6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345465	LL	1613B	7/30/2011	METHOD	DX112	1.5	1	16843-03-9	13C-1,2,3,6,7,8-HXCDF	162				ng/kg				6348189.16	1909077.167	-118.706309	34.23617

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345465	LL	1613B	7/30/2011	METHOD	DX112	1.5	1	16843-04-6	13C-1,2,3,7,8,9-HxCDF	142				ng/kg				6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345465	LL	1613B	7/30/2011	METHOD	DX112	1.5	1	16843-05-7	13C-2,3,4,6,7,8-HxCDF	146				ng/kg				6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345465	LL	1613B	7/30/2011	METHOD	DX112	1.5	1	1746-01-6	2,3,7,8-TCDD	0.0545	J	0.0337	1.01	ng/kg	JQ	J	Z	6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345465	LL	1613B	7/30/2011	METHOD	DX112	1.5	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.913	J	0.0463	5.03	ng/kg	JB	J	Z	6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345465	LL	1613B	7/30/2011	METHOD	DX112	1.5	1	3268-87-9	OCDD	157		0.0469	10.1	ng/kg	B			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345465	LL	1613B	7/30/2011	METHOD	DX112	1.5	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	17.3		0.0502	5.03	ng/kg	B			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345465	LL	1613B	7/30/2011	METHOD	DX112	1.5	1	39001-02-0	OCDF	6.88	J	0.0395	10.1	ng/kg	JB	J	Z	6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345465	LL	1613B	7/30/2011	METHOD	DX112	1.5	1	9001-02-0	13C-OCDF	306				ng/kg				6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345465	LL	1613B	7/30/2011	METHOD	DX112	1.5	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.278	J	0.0493	5.03	ng/kg	J	J	Z	6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345465	LL	1613B	7/30/2011	METHOD	DX112	1.5	1	40321-76-4	1,2,3,7,8-PECDD	0.194	J	0.0322	5.03	ng/kg	J	J	Z	6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345465	LL	1613B	7/30/2011	METHOD	DX112	1.5	1	51207-31-9	2,3,7,8-TCDF	0.287	J	0.0827	1.01	ng/kg	JQ	J	Z	6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345465	LL	1613B	7/30/2011	METHOD	DX112	1.5	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.364	J	0.0390	5.03	ng/kg	JB	J	Z	6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345465	LL	1613B	7/30/2011	METHOD	DX112	1.5	1	57117-31-4	2,3,4,7,8-PECDF	0.596	J	0.0344	5.03	ng/kg	JB	J	Z	6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345465	LL	1613B	7/30/2011	METHOD	DX112	1.5	1	57117-41-6	1,2,3,7,8-PECDF	0.369	J	0.0343	5.03	ng/kg	JB	J	Z	6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345465	LL	1613B	7/30/2011	METHOD	DX112	1.5	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.328	J	0.0304	5.03	ng/kg	JB	J	Z	6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345465	LL	1613B	7/30/2011	METHOD	DX112	1.5	1	57653-85-7	1,2,3,6,7,8-HXCDD	1.15	J	0.0489	5.03	ng/kg	JB	J	Z	6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345465	LL	1613B	7/30/2011	METHOD	DX112	1.5	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.298	J	0.0335	5.03	ng/kg	JB	J	Z	6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345465	LL	1613B	7/30/2011	METHOD	DX112	1.5	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	2.98	J	0.0208	5.03	ng/kg	JB	J	Z	6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345465	LL	1613B	7/30/2011	METHOD	DX112	1.5	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.399	J	0.0349	5.03	ng/kg	JB	J	Z	6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345465	LL	1613B	7/30/2011	METHOD	DX112	1.5	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.151	J	0.0401	5.03	ng/kg	JQ	J	Z	6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345465	LL	1613B	7/30/2011	METHOD	DX112	1.5	1	76523-40-5	13C-2,3,7,8-TCDD	165				ng/kg				6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345465	LL	1613B	7/30/2011	METHOD	DX112	1.5	1	89059-46-1	13C-2,3,7,8-TCDF	157				ng/kg				6348189.16	1909077.167	-118.706309	34.23617
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345466	LL	160.3M	8/2/2011	Gen Prep	DX112	2.4	1	MOIST	MOISTURE	2.4		0.50	0.50	%				6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345466	LL	1613B	7/30/2011	METHOD	DX112	2.4	1	09719-77-9	13C-1,2,3,7,8-PeCDF	166				ng/kg				6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345466	LL	1613B	7/30/2011	METHOD	DX112	2.4	1	09719-79-1	13C-1,2,3,7,8-PeCDD	166				ng/kg				6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345466	LL	1613B	7/30/2011	METHOD	DX112	2.4	1	09719-80-4	13C-1,2,3,4,7,8-HxCDD	154				ng/kg				6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345466	LL	1613B	7/30/2011	METHOD	DX112	2.4	1	09719-81-5	13C-1,2,3,6,7,8-HxCDD	164				ng/kg				6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345466	LL	1613B	7/30/2011	METHOD	DX112	2.4	1	09719-82-6	13C-1,2,3,7,8,9-HxCDD	159				ng/kg				6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345466	LL	1613B	7/30/2011	METHOD	DX112	2.4	1	09719-83-7	13C-1,2,3,4,6,7,8-HpCDD	176				ng/kg				6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345466	LL	1613B	7/30/2011	METHOD	DX112	2.4	1	09719-84-8	13C-1,2,3,4,6,7,8-HpCDF	174				ng/kg				6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345466	LL	1613B	7/30/2011	METHOD	DX112	2.4	1	09719-94-0	13C-1,2,3,4,7,8,9-HpCDF	150				ng/kg				6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345466	LL	1613B	7/30/2011	METHOD	DX112	2.4	1	14423-97-3	13C-OCDD	404				ng/kg				6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345466	LL	1613B	7/30/2011	METHOD	DX112	2.4	1	14423-98-4	13C-1,2,3,4,7,8-HxCDF	143				ng/kg				6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345466	LL	1613B	7/30/2011	METHOD	DX112	2.4	1	16843-02-8	13C-2,3,4,7,8-PeCDF	159				ng/kg				6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345466	LL	1613B	7/30/2011	METHOD	DX112	2.4	1	16843-03-9	13C-1,2,3,6,7,8-HXCDF	150				ng/kg				6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345466	LL	1613B	7/30/2011	METHOD	DX112	2.4	1	16843-04-6	13C-1,2,3,7,8,9-HxCDF	157				ng/kg				6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345466	LL	1613B	7/30/2011	METHOD	DX112	2.4	1	16843-05-7	13C-2,3,4,6,7,8-HxCDF	144				ng/kg				6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345466	LL	1613B	7/30/2011	METHOD	DX112	2.4	1	1746-01-6	2,3,7,8-TCDD	0.0809	J	0.0320	1.01	ng/kg	JQ	J	Z	6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345466	LL	1613B	7/30/2011	METHOD	DX112	2.4	1	19408-74-3	1,2,3,7,8,9-HXCDD	1.96	J	0.0577	5.07	ng/kg	JB	J	Z	6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345466	LL	1613B	7/30/2011	METHOD	DX112	2.4	1	3268-87-9	OCDD	1080		0.0721	10.1	ng/kg	B			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345466	LL	1613B	7/30/2011	METHOD	DX112	2.4	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	117		0.0938	5.07	ng/kg	B			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345466	LL	1613B	7/30/2011	METHOD	DX112	2.4	1	39001-02-0	OCDF	36.4		0.0407	10.1	ng/kg	B			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345466	LL	1613B	7/30/2011	METHOD	DX112	2.4	1	9001-02-0	13C-OCDF	338				ng/kg				6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345466	LL	1613B	7/30/2011	METHOD	DX112	2.4	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.961	J	0.0567	5.07	ng/kg	J	J	Z	6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345466	LL	1613B	7/30/2011	METHOD	DX112	2.4	1	40321-76-4	1,2,3,7,8-PECDD	0.541	J	0.0484	5.07	ng/kg	JQ	J	Z	6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345466	LL	1613B	7/30/2011	METHOD	DX112	2.4	1	51207-31-9	2,3,7,8-TCDF	0.696	J	0.114	1.01	ng/kg	J	J	Z	6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345466	LL	1613B	7/30/2011	METHOD	DX112	2.4	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	1.77	J	0.0546	5.07	ng/kg	JB	J	Z	6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345466	LL	1613B	7/30/2011	METHOD	DX112	2.4	1	57117-31-4	2,3,4,7,8-PECDF	0.947	J	0.0476	5.07	ng/kg	JB	J	Z	6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345466	LL	1613B	7/30/2011	METHOD	DX112	2.4	1	57117-41-6	1,2,3,7,8-PECDF	0.698	J	0.0498	5.07	ng/kg	JB	J	Z	6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345466	LL	1613B	7/30/2011	METHOD	DX112	2.4	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.972	J	0.0408	5.07	ng/kg	JB	J	Z	6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345466	LL	1613B	7/30/2011	METHOD	DX112	2.4	1	57653-85-7	1,2,3,6,7,8-HXCDD	4.4	J	0.0576	5.07	ng/kg	JB	J	Z	6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345466	LL	1613B	7/30/2011	METHOD	DX112	2.4	1	60851-34-5	2,3,4,6,7,8-HXCDF	1.25	J	0.0424	5.07	ng/kg	JB	J	Z	6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345466	LL	1613B	7/30/2011	METHOD	DX112	2.4	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	16.4		0.0386	5.07	ng/kg	B			6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345466	LL	1613B	7/30/2011	METHOD	DX112	2.4	1	70648-26-9	1,2,3,4,7,8-HXCDF	1.42	J	0.0444	5.07	ng/kg	JB	J	Z	6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345466	LL	1613B	7/30/2011	METHOD	DX112	2.4	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.232	J	0.0466	5.07	ng/kg	J	J	Z	6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345466	LL	1613B	7/30/2011	METHOD	DX112	2.4	1	76523-40-5	13C-2,3,7,8-TCDD	164				ng/kg				6348092.48	1909040.423	-118.706628	34.23606
SL-060-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345466	LL	1613B	7/30/2011	METHOD	DX112	2.4	1	89059-46-1	13C-2,3,7,8-TCDF	158				ng/kg				6348092.48	1909040.423	-118.706628	34.23606
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345467	LL	160.3M	8/2/2011	Gen Prep	DX112	3.4	1	MOIST	MOISTURE	3.4		0.50	0.50	%				6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345467	LL	1613B	7/30/2011	METHOD	DX112	3.4	1	09719-77-9	13C-1,2,3,7,8-PeCDF	146				ng/kg				6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345467	LL	1613B	7/30/2011	METHOD	DX112	3.4	1	09719-79-1	13C-1,2,3,7,8-PeCDD	146				ng/kg				6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345467	LL	1613B	7/30/2011	METHOD	DX112	3.4	1	09719-80-4	13C-1,2,3,4,7,8-HxCDD	143				ng/kg				6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345467	LL	1613B	7/30/2011	METHOD	DX112	3.4	1	09719-81-5	13C-1,2,3,6,7,8-HxCDD	154				ng/kg				6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345467	LL	1613B	7/30/2011	METHOD	DX112	3.4	1	09719-82-6	13C-1,2,3,7,8,9-HxCDD	148				ng/kg				6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345467	LL	1613B	7/30/2011	METHOD	DX112	3.4	1	09719-83-7	13C-1,2,3,4,6,7,8-HpCDD	168				ng/kg				6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345467	LL	1613B	7/30/2011	METHOD	DX112	3.4	1	09719-84-8	13C-1,2,3,4,6,7,8-HpCDF	161				ng/kg				6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345467	LL	1613B	7/30/2011	METHOD	DX112	3.4	1	09719-94-0	13C-1,2,3,4,7,8,9-HpCDF	136				ng/kg				6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345467	LL	1613B	7/30/2011	METHOD	DX112	3.4	1	14423-97-3	13C-OCDD	404				ng/kg				6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345467	LL	1613B	7/30/2011	METHOD	DX112	3.4	1	14423-98-4	13C-1,2,3,4,7,8-HxCDF	128				ng/kg				6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345467	LL	1613B	7/30/2011	METHOD	DX112	3.4	1	16843-02-8	13C-2,3,4,7,8-PeCDF	141				ng/kg				6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345467	LL	1613B	7/30/2011	METHOD	DX112	3.4	1	16843-03-9	13C-1,2,3,6,7,8-HXCDF	136				ng/kg				6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345467	LL	1613B	7/30/2011	METHOD	DX112	3.4	1	16843-04-6	13C-1,2,3,7,8,9-HxCDF	148				ng/kg				6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345467	LL	1613B	7/30/2011	METHOD	DX112	3.4	1	16843-05-7	13C-2,3,4,6,7,8-HxCDF	132				ng/kg				6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345467	LL	1613B	7/30/2011	METHOD	DX112	3.4	1	1746-01-6	2,3,7,8-TCDD	5.19		0.191	1.03	ng/kg				6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345467	LL	1613B	7/30/2011	METHOD	DX112	3.4	1	19408-74-3	1,2,3,7,8,9-HXCDD	82.1		0.274	5.14	ng/kg	B			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345467	LL	1613B	7/30/2011	METHOD	DX112	3.4	1	3268-87-9	OCDD	48000	J	0.447	10.3	ng/kg	EB	J	*#	6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345467	LL	1613B	7/30/2011	METHOD	DX112	3.4	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	3620	J	0.407	5.14	ng/kg	EB	J	*#	6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345467	LL	1613B	7/30/2011	METHOD	DX112	3.4	1	39001-02-0	OCDF	1020		0.0815	10.3	ng/kg	B			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345467	LL	1613B	7/30/2011	METHOD	DX112	3.4	1	9001-02-0	13C-OCDF	312				ng/kg				6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345467	LL	1613B	7/30/2011	METHOD	DX112	3.4	1	39227-28-6	1,2,3,4,7,8-HxCDD	41.4		0.278	5.14	ng/kg				6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345467	LL	1613B	7/30/2011	METHOD	DX112	3.4	1	40321-76-4	1,2,3,7,8-PECDD	18.2		0.336	5.14	ng/kg				6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345467	LL	1613B	7/30/2011	METHOD	DX112	3.4	1	51207-31-9	2,3,7,8-TCDF	4.08		0.287	1.03	ng/kg	C			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345467	LL	1613B	7/30/2011	METHOD	DX112	3.4	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	43.7		0.196	5.14	ng/kg	B			6348139.43	1909125.676	-118.706475	34.2363

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345467	LL	1613B	7/30/2011	METHOD	DX112	3.4	1	57117-31-4	2,3,4,7,8-PECDF	7.93		0.122	5.14	ng/kg	B			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345467	LL	1613B	7/30/2011	METHOD	DX112	3.4	1	57117-41-6	1,2,3,7,8-PECDF	5.28		0.137	5.14	ng/kg	B			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345467	LL	1613B	7/30/2011	METHOD	DX112	3.4	1	57117-44-9	1,2,3,6,7,8-HXCDF	22.2		0.204	5.14	ng/kg	B			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345467	LL	1613B	7/30/2011	METHOD	DX112	3.4	1	57653-85-7	1,2,3,6,7,8-HXCDD	137		0.279	5.14	ng/kg	B			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345467	LL	1613B	7/30/2011	METHOD	DX112	3.4	1	60851-34-5	2,3,4,6,7,8-HXCDF	32.7		0.209	5.14	ng/kg	B			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345467	LL	1613B	7/30/2011	METHOD	DX112	3.4	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	460		0.133	5.14	ng/kg	B			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345467	LL	1613B	7/30/2011	METHOD	DX112	3.4	1	70648-26-9	1,2,3,4,7,8-HXCDF	22.1		0.217	5.14	ng/kg	B			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345467	LL	1613B	7/30/2011	METHOD	DX112	3.4	1	72918-21-9	1,2,3,7,8,9-HXCDF	3.28	J	0.215	5.14	ng/kg	J	J	Z	6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345467	LL	1613B	7/30/2011	METHOD	DX112	3.4	1	76523-40-5	13C-2,3,7,8-TCDD	144				ng/kg				6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345467	LL	1613B	7/30/2011	METHOD	DX112	3.4	1	89059-46-1	13C-2,3,7,8-TCDF	140				ng/kg				6348139.43	1909125.676	-118.706475	34.2363
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345468	LL	160.3M	8/2/2011	Gen Prep	DX112	2.2	1	MOIST	MOISTURE	2.2		0.50	0.50	%				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345468	LL	1613B	7/30/2011	METHOD	DX112	2.2	1	09719-77-9	13C-1,2,3,7,8-PeCDF	164				ng/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345468	LL	1613B	7/30/2011	METHOD	DX112	2.2	1	09719-79-1	13C-1,2,3,7,8-PeCDD	160				ng/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345468	LL	1613B	7/30/2011	METHOD	DX112	2.2	1	09719-80-4	13C-1,2,3,4,7,8-HxCDD	152				ng/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345468	LL	1613B	7/30/2011	METHOD	DX112	2.2	1	09719-81-5	13C-1,2,3,6,7,8-HxCDD	154				ng/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345468	LL	1613B	7/30/2011	METHOD	DX112	2.2	1	09719-82-6	13C-1,2,3,7,8,9-HxCDD	154				ng/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345468	LL	1613B	7/30/2011	METHOD	DX112	2.2	1	09719-83-7	13C-1,2,3,4,6,7,8-HpCDD	165				ng/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345468	LL	1613B	7/30/2011	METHOD	DX112	2.2	1	09719-84-8	13C-1,2,3,4,6,7,8-HpCDF	173				ng/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345468	LL	1613B	7/30/2011	METHOD	DX112	2.2	1	09719-94-0	13C-1,2,3,4,7,8,9-HpCDF	132				ng/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345468	LL	1613B	7/30/2011	METHOD	DX112	2.2	1	14423-97-3	13C-OCDD	374				ng/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345468	LL	1613B	7/30/2011	METHOD	DX112	2.2	1	14423-98-4	13C-1,2,3,4,7,8-HxCDF	132				ng/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345468	LL	1613B	7/30/2011	METHOD	DX112	2.2	1	16843-02-8	13C-2,3,4,7,8-PeCDF	147				ng/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345468	LL	1613B	7/30/2011	METHOD	DX112	2.2	1	16843-03-9	13C-1,2,3,6,7,8-HxCDF	144				ng/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345468	LL	1613B	7/30/2011	METHOD	DX112	2.2	1	16843-04-0	13C-1,2,3,7,8,9-HxCDF	141				ng/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345468	LL	1613B	7/30/2011	METHOD	DX112	2.2	1	16843-05-1	13C-2,3,4,6,7,8-HxCDF	135				ng/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345468	LL	1613B	7/30/2011	METHOD	DX112	2.2	1	1746-01-6	2,3,7,8-TCDD	0.268	J	0.0336	1.02	ng/kg	J	J	Z	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345468	LL	1613B	7/30/2011	METHOD	DX112	2.2	1	19408-74-3	1,2,3,7,8,9-HXCDD	6.18		0.0715	5.11	ng/kg	B			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345468	LL	1613B	7/30/2011	METHOD	DX112	2.2	1	3268-87-9	OCDD	3690		0.118	10.2	ng/kg	B			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345468	LL	1613B	7/30/2011	METHOD	DX112	2.2	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	421		0.154	5.11	ng/kg	B			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345468	LL	1613B	7/30/2011	METHOD	DX112	2.2	1	39001-02-0	OCDF	102		0.0648	10.2	ng/kg	B			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345468	LL	1613B	7/30/2011	METHOD	DX112	2.2	1	9001-02-0	13C-OCDF	283				ng/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345468	LL	1613B	7/30/2011	METHOD	DX112	2.2	1	39227-28-6	1,2,3,4,7,8-HxCDD	2.99	J	0.0752	5.11	ng/kg	J	J	Z	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345468	LL	1613B	7/30/2011	METHOD	DX112	2.2	1	40321-76-4	1,2,3,7,8-PECDD	1.35	J	0.0738	5.11	ng/kg	J	J	Z	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345468	LL	1613B	7/30/2011	METHOD	DX112	2.2	1	51207-31-9	2,3,7,8-TCDF	0.413	J	0.0805	1.02	ng/kg	J	J	Z	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345468	LL	1613B	7/30/2011	METHOD	DX112	2.2	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	4.83	J	0.103	5.11	ng/kg	JB	J	Z	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345468	LL	1613B	7/30/2011	METHOD	DX112	2.2	1	57117-31-4	2,3,4,7,8-PECDF	0.818	J	0.0429	5.11	ng/kg	JB	J	Z	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345468	LL	1613B	7/30/2011	METHOD	DX112	2.2	1	57117-41-6	1,2,3,7,8-PECDF	0.891	J	0.0415	5.11	ng/kg	JB	J	Z	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345468	LL	1613B	7/30/2011	METHOD	DX112	2.2	1	57117-44-9	1,2,3,6,7,8-HXCDF	1.87	J	0.0540	5.11	ng/kg	JB	J	Z	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345468	LL	1613B	7/30/2011	METHOD	DX112	2.2	1	57653-85-7	1,2,3,6,7,8-HXCDD	18.4		0.0742	5.11	ng/kg	B			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345468	LL	1613B	7/30/2011	METHOD	DX112	2.2	1	60851-34-5	2,3,4,6,7,8-HXCDF	3.14	J	0.0556	5.11	ng/kg	JB	J	Z	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345468	LL	1613B	7/30/2011	METHOD	DX112	2.2	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	47.8		0.0650	5.11	ng/kg	B			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345468	LL	1613B	7/30/2011	METHOD	DX112	2.2	1	70648-26-9	1,2,3,4,7,8-HXCDF	2.41	J	0.0591	5.11	ng/kg	JB	J	Z	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345468	LL	1613B	7/30/2011	METHOD	DX112	2.2	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.415	J	0.0666	5.11	ng/kg	J	J	Z	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345468	LL	1613B	7/30/2011	METHOD	DX112	2.2	1	76523-40-5	13C-2,3,7,8-TCDD	154				ng/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345468	LL	1613B	7/30/2011	METHOD	DX112	2.2	1	89059-46-1	13C-2,3,7,8-TCDF	146				ng/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343429	LL	160.3M	7/21/2011	Gen Prep	DX112	10.3	1	MOIST	MOISTURE	10.3		0.50	0.50	%				6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343429	LL	1613B	7/29/2011	METHOD	DX112	10.3	1	09719-77-9	13C-1,2,3,7,8-PeCDF	148				ng/kg				6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343429	LL	1613B	7/29/2011	METHOD	DX112	10.3	1	09719-79-1	13C-1,2,3,7,8-PeCDD	158				ng/kg				6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343429	LL	1613B	7/29/2011	METHOD	DX112	10.3	1	09719-80-4	13C-1,2,3,4,7,8-HxCDD	165				ng/kg				6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343429	LL	1613B	7/29/2011	METHOD	DX112	10.3	1	09719-81-5	13C-1,2,3,6,7,8-HxCDD	165				ng/kg				6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343429	LL	1613B	7/29/2011	METHOD	DX112	10.3	1	09719-82-6	13C-1,2,3,7,8,9-HxCDD	167				ng/kg				6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343429	LL	1613B	7/29/2011	METHOD	DX112	10.3	1	09719-83-7	13C-1,2,3,4,6,7,8-HpCDD	210				ng/kg				6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343429	LL	1613B	7/29/2011	METHOD	DX112	10.3	1	09719-84-8	13C-1,2,3,4,6,7,8-HpCDF	196				ng/kg				6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343429	LL	1613B	7/29/2011	METHOD	DX112	10.3	1	09719-94-0	13C-1,2,3,4,7,8,9-HpCDF	161				ng/kg				6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343429	LL	1613B	7/29/2011	METHOD	DX112	10.3	1	14423-97-3	13C-OCDD	487				ng/kg				6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343429	LL	1613B	7/29/2011	METHOD	DX112	10.3	1	14423-98-4	13C-1,2,3,4,7,8-HxCDF	129				ng/kg				6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343429	LL	1613B	7/29/2011	METHOD	DX112	10.3	1	16843-02-8	13C-2,3,4,7,8-PeCDF	144				ng/kg				6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343429	LL	1613B	7/29/2011	METHOD	DX112	10.3	1	16843-03-9	13C-1,2,3,6,7,8-HxCDF	139				ng/kg				6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343429	LL	1613B	7/29/2011	METHOD	DX112	10.3	1	16843-04-0	13C-1,2,3,7,8,9-HxCDF	142				ng/kg				6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343429	LL	1613B	7/29/2011	METHOD	DX112	10.3	1	16843-05-1	13C-2,3,4,6,7,8-HxCDF	138				ng/kg				6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343429	LL	1613B	7/29/2011	METHOD	DX112	10.3	1	1746-01-6	2,3,7,8-TCDD	1.11	U	0.0585	1.11	ng/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343429	LL	1613B	7/29/2011	METHOD	DX112	10.3	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.56	U	0.0314	5.56	ng/kg	JBQ	U	B	6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343429	LL	1613B	7/29/2011	METHOD	DX112	10.3	1	3268-87-9	OCDD	46.1		0.0310	11.1	ng/kg	B			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343429	LL	1613B	7/29/2011	METHOD	DX112	10.3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	4.27	J	0.0662	5.56	ng/kg	JB	J	Z	6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343429	LL	1613B	7/29/2011	METHOD	DX112	10.3	1	39001-02-0	OCDF	9.54	J	0.0399	11.1	ng/kg	JB	J	Z	6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343429	LL	1613B	7/29/2011	METHOD	DX112	10.3	1	9001-02-0	13C-OCDF	370				ng/kg				6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343429	LL	1613B	7/29/2011	METHOD	DX112	10.3	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.56	U	0.0304	5.56	ng/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-072-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343429	LL	1613B	7/29/2011	METHOD	DX112	10.3	1	40321-76-4	1,2,3,7,8-PECDD	5.56	U	0.0347	5.56	ng/kg	U			6347683.44	1908718.86	-118.707974	34.23517
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	8270C SIM	8/18/2011	3550B	DE211	10.6	1	91-20-3	NAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	8270C SIM	8/18/2011	3550B	DE211	10.6	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359567	LL	9045M	8/3/2011	Gen Prep	DE211	10.6	1	pH	PH	8.09		0.0100	0.0100	pH unit				6347550.29	1908739.451	-118.708415	34.23522
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359588	LL	1613B	8/16/2011	METHOD	DX121	11.3	1	09719-77-9	13C-1,2,3,7,8-PeCDF	188				ng/kg				6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359588	LL	1613B	8/16/2011	METHOD	DX121	11.3	1	09719-79-1	13C-1,2,3,7,8-PeCDD	171				ng/kg				6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359588	LL	1613B	8/16/2011	METHOD	DX121	11.3	1	09719-80-4	13C-1,2,3,4,7,8-HxCDD	165				ng/kg				6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359588	LL	1613B	8/16/2011	METHOD	DX121	11.3	1	09719-81-5	13C-1,2,3,6,7,8-HxCDD	161				ng/kg				6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359588	LL	1613B	8/16/2011	METHOD	DX121	11.3	1	09719-82-6	13C-1,2,3,7,8,9-HxCDD	168				ng/kg				6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359588	LL	1613B	8/16/2011	METHOD	DX121	11.3	1	09719-83-7	13C-1,2,3,4,6,7,8-HpCDD	175				ng/kg				6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359588	LL	1613B	8/16/2011	METHOD	DX121	11.3	1	09719-84-8	13C-1,2,3,4,6,7,8-HpCDF	191				ng/kg				6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359588	LL	1613B	8/16/2011	METHOD	DX121	11.3	1	09719-94-0	13C-1,2,3,4,7,8,9-HpCDF	130				ng/kg				6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359588	LL	1613B	8/16/2011	METHOD	DX121	11.3	1	14423-97-3	13C-OCDD	367				ng/kg				6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359588	LL	1613B	8/16/2011	METHOD	DX121	11.3	1	14423-98-4	13C-1,2,3,4,7,8-HxCDF	123				ng/kg				6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359588	LL	1613B	8/16/2011	METHOD	DX121	11.3	1	16843-02-8	13C-2,3,4,7,8-PeCDF	154				ng/kg				6347540.31	1908732.303	-118.708448	34.23521

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359588	LL	1613B	8/16/2011	METHOD	DX121	11.3	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	143				ng/kg				6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359588	LL	1613B	8/16/2011	METHOD	DX121	11.3	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	149				ng/kg				6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359588	LL	1613B	8/16/2011	METHOD	DX121	11.3	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	142				ng/kg				6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359588	LL	1613B	8/16/2011	METHOD	DX121	11.3	1	1746-01-6	2,3,7,8-TCDD	0.148	J	0.0131	1.13	ng/kg	J	J	Z	6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359588	LL	1613B	8/16/2011	METHOD	DX121	11.3	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.767	J	0.0318	5.63	ng/kg	JB	J	Z	6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359588	LL	1613B	8/16/2011	METHOD	DX121	11.3	1	3268-87-9	OCDD	1230		0.0320	11.3	ng/kg	B			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359588	LL	1613B	8/16/2011	METHOD	DX121	11.3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	94.7		0.0524	5.63	ng/kg	B			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359588	LL	1613B	8/16/2011	METHOD	DX121	11.3	1	39001-02-0	OCDF	21.3		0.0211	11.3	ng/kg	B			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359588	LL	1613B	8/16/2011	METHOD	DX121	11.3	1	9001-02-0-	13C-OCDF	260				ng/kg				6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359588	LL	1613B	8/16/2011	METHOD	DX121	11.3	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.621	J	0.0322	5.63	ng/kg	J	J	Z	6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359588	LL	1613B	8/16/2011	METHOD	DX121	11.3	1	40321-76-4	1,2,3,7,8-PECDD	0.321	J	0.0236	5.63	ng/kg	JB	J	Z	6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359588	LL	1613B	8/16/2011	METHOD	DX121	11.3	1	51207-31-9	2,3,7,8-TCDF	0.338	J	0.0274	1.13	ng/kg	J	J	Z	6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359588	LL	1613B	8/16/2011	METHOD	DX121	11.3	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.94	J	0.0313	5.63	ng/kg	JB	J	Z	6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359588	LL	1613B	8/16/2011	METHOD	DX121	11.3	1	57117-31-4	2,3,4,7,8-PECDF	0.423	J	0.0207	5.63	ng/kg	JB	J	Z	6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359588	LL	1613B	8/16/2011	METHOD	DX121	11.3	1	57117-41-6	1,2,3,7,8-PECDF	0.513	J	0.0172	5.63	ng/kg	JB	J	Z	6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359588	LL	1613B	8/16/2011	METHOD	DX121	11.3	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.502	J	0.0218	5.63	ng/kg	JB	J	Z	6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359588	LL	1613B	8/16/2011	METHOD	DX121	11.3	1	57653-85-7	1,2,3,6,7,8-HXCDD	2.02	J	0.0330	5.63	ng/kg	JB	J	Z	6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359588	LL	1613B	8/16/2011	METHOD	DX121	11.3	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.635	J	0.0224	5.63	ng/kg	JB	J	Z	6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359588	LL	1613B	8/16/2011	METHOD	DX121	11.3	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	8.01		0.0194	5.63	ng/kg	B			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359588	LL	1613B	8/16/2011	METHOD	DX121	11.3	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.666	J	0.0266	5.63	ng/kg	JB	J	Z	6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359588	LL	1613B	8/16/2011	METHOD	DX121	11.3	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.263	J	0.0224	5.63	ng/kg	JB	J	Z	6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359588	LL	1613B	8/16/2011	METHOD	DX121	11.3	1	76523-40-5	13C-2,3,7,8-TCDD	159				ng/kg				6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359588	LL	1613B	8/16/2011	METHOD	DX121	11.3	1	89059-46-1	13C-2,3,7,8-TCDF	149				ng/kg				6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359587	LL	1613B	8/16/2011	METHOD	DX121	7.9	1	09719-77-	13C-1,2,3,7,8-PeCDF	197				ng/kg				6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359587	LL	1613B	8/16/2011	METHOD	DX121	7.9	1	09719-79-	13C-1,2,3,7,8-PeCDD	196				ng/kg				6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359587	LL	1613B	8/16/2011	METHOD	DX121	7.9	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	187				ng/kg				6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359587	LL	1613B	8/16/2011	METHOD	DX121	7.9	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	186				ng/kg				6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359587	LL	1613B	8/16/2011	METHOD	DX121	7.9	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	191				ng/kg				6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359587	LL	1613B	8/16/2011	METHOD	DX121	7.9	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	196				ng/kg				6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359587	LL	1613B	8/16/2011	METHOD	DX121	7.9	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	208				ng/kg				6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359587	LL	1613B	8/16/2011	METHOD	DX121	7.9	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	158				ng/kg				6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359587	LL	1613B	8/16/2011	METHOD	DX121	7.9	1	14423-97-	13C-OCDD	422				ng/kg				6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359587	LL	1613B	8/16/2011	METHOD	DX121	7.9	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	150				ng/kg				6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359587	LL	1613B	8/16/2011	METHOD	DX121	7.9	1	16843-02-	13C-2,3,4,7,8-PeCDF	180				ng/kg				6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359587	LL	1613B	8/16/2011	METHOD	DX121	7.9	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	174				ng/kg				6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359587	LL	1613B	8/16/2011	METHOD	DX121	7.9	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	167				ng/kg				6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359587	LL	1613B	8/16/2011	METHOD	DX121	7.9	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	167				ng/kg				6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359587	LL	1613B	8/16/2011	METHOD	DX121	7.9	1	1746-01-6	2,3,7,8-TCDD	0.0776	J	0.0118	1.07	ng/kg	J	J	Z	6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359587	LL	1613B	8/16/2011	METHOD	DX121	7.9	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.203	J	0.0252	5.34	ng/kg	JB	J	Z	6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359587	LL	1613B	8/16/2011	METHOD	DX121	7.9	1	3268-87-9	OCDD	411		0.0213	10.7	ng/kg	B			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359587	LL	1613B	8/16/2011	METHOD	DX121	7.9	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	30.3		0.0391	5.34	ng/kg	B			6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359587	LL	1613B	8/16/2011	METHOD	DX121	7.9	1	39001-02-0	OCDF	2.96	J	0.0182	10.7	ng/kg	JB	J	Z	6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359587	LL	1613B	8/16/2011	METHOD	DX121	7.9	1	9001-02-0-	13C-OCDF	327				ng/kg				6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359587	LL	1613B	8/16/2011	METHOD	DX121	7.9	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.142	J	0.0261	5.34	ng/kg	J	J	Z	6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359587	LL	1613B	8/16/2011	METHOD	DX121	7.9	1	40321-76-4	1,2,3,7,8-PECDD	0.146	J	0.0145	5.34	ng/kg	JB	J	Z	6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359587	LL	1613B	8/16/2011	METHOD	DX121	7.9	1	51207-31-9	2,3,7,8-TCDF	0.0796	J	0.0204	1.07	ng/kg	JQ	J	Z	6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359587	LL	1613B	8/16/2011	METHOD	DX121	7.9	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.227	J	0.0185	5.34	ng/kg	JB	J	Z	6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359587	LL	1613B	8/16/2011	METHOD	DX121	7.9	1	57117-31-4	2,3,4,7,8-PECDF	5.34	U	0.0163	5.34	ng/kg	JBQ	U	B	6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359587	LL	1613B	8/16/2011	METHOD	DX121	7.9	1	57117-41-6	1,2,3,7,8-PECDF	0.204	J	0.0161	5.34	ng/kg	JB	J	Z	6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359587	LL	1613B	8/16/2011	METHOD	DX121	7.9	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.158	J	0.0188	5.34	ng/kg	JB	J	Z	6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359587	LL	1613B	8/16/2011	METHOD	DX121	7.9	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.453	J	0.0255	5.34	ng/kg	JB	J	Z	6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359587	LL	1613B	8/16/2011	METHOD	DX121	7.9	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.188	J	0.0190	5.34	ng/kg	JB	J	Z	6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359587	LL	1613B	8/16/2011	METHOD	DX121	7.9	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	1.35	J	0.0122	5.34	ng/kg	JB	J	Z	6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359587	LL	1613B	8/16/2011	METHOD	DX121	7.9	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.257	J	0.0224	5.34	ng/kg	JB	J	Z	6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359587	LL	1613B	8/16/2011	METHOD	DX121	7.9	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.34	U	0.0197	5.34	ng/kg	JB	U	B	6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359587	LL	1613B	8/16/2011	METHOD	DX121	7.9	1	76523-40-5	13C-2,3,7,8-TCDD	182				ng/kg				6347540.31	1908732.303	-118.708448	34.23521
SL-068-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359587	LL	1613B	8/16/2011	METHOD	DX121	7.9	1	89059-46-1	13C-2,3,7,8-TCDF	173				ng/kg				6347540.31	1908732.303	-118.708448	34.23521
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359590	LL	1613B	8/16/2011	METHOD	DX121	16.7	1	09719-77-	13C-1,2,3,7,8-PeCDF	173				ng/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359590	LL	1613B	8/16/2011	METHOD	DX121	16.7	1	09719-79-	13C-1,2,3,7,8-PeCDD	154				ng/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359590	LL	1613B	8/16/2011	METHOD	DX121	16.7	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	170				ng/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359590	LL	1613B	8/16/2011	METHOD	DX121	16.7	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	166				ng/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359590	LL	1613B	8/16/2011	METHOD	DX121	16.7	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	167				ng/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359590	LL	1613B	8/16/2011	METHOD	DX121	16.7	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	161				ng/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359590	LL	1613B	8/16/2011	METHOD	DX121	16.7	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	175				ng/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359590	LL	1613B	8/16/2011	METHOD	DX121	16.7	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	137				ng/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359590	LL	1613B	8/16/2011	METHOD	DX121	16.7	1	14423-97-	13C-OCDD	327				ng/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359590	LL	1613B	8/16/2011	METHOD	DX121	16.7	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	150				ng/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359590	LL	1613B	8/16/2011	METHOD	DX121	16.7	1	16843-02-	13C-2,3,4,7,8-PeCDF	153				ng/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359590	LL	1613B	8/16/2011	METHOD	DX121	16.7	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	162				ng/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359590	LL	1613B	8/16/2011	METHOD	DX121	16.7	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	142				ng/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359590	LL	1613B	8/16/2011	METHOD	DX121	16.7	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	159				ng/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359590	LL	1613B	8/16/2011	METHOD	DX121	16.7	1	1746-01-6	2,3,7,8-TCDD	0.0859	J	0.0136	1.19	ng/kg	JQ	J	Z	6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359590	LL	1613B	8/16/2011	METHOD	DX121	16.7	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.679	J	0.0349	5.93	ng/kg	JB	J	Z	6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359590	LL	1613B	8/16/2011	METHOD	DX121	16.7	1	3268-87-9	OCDD	929		0.0365	11.9	ng/kg	B			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359590	LL	1613B	8/16/2011	METHOD	DX121	16.7	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	71.6		0.0625	5.93	ng/kg	B			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359590	LL	1613B	8/16/2011	METHOD	DX121	16.7	1	39001-02-0	OCDF	12.1		0.0242	11.9	ng/kg	B			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359590	LL	1613B	8/16/2011	METHOD	DX121	16.7	1	9001-02-0-	13C-OCDF	264				ng/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359590	LL	1613B	8/16/2011	METHOD	DX121	16.7	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.343	J	0.0361	5.93	ng/kg	J	J	Z	6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359590	LL	1613B	8/16/2011	METHOD	DX121	16.7	1	40321-76-4	1,2,3,7,8-PECDD	0.182	J	0.0276	5.93	ng/kg	JB	J	Z	6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359590	LL	1613B	8/16/2011	METHOD	DX121	16.7	1	51207-31-9	2,3,7,8-TCDF	0.27	J	0.0339	1.19	ng/kg	JQ	J	Z	6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359590	LL	1613B	8/16/2011	METHOD	DX121	16.7	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.557	J	0.0399	5.93	ng/kg	JB	J	Z	6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359590	LL	1613B	8/16/2011	METHOD	DX121	16.7	1	57117-31-4	2,3,4,7,8-PECDF	5.93	U	0.0252	5.93	ng/kg	JB	U	B	6347550.29	1908739.451	-118.708415	34.23522

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359590	LL	1613B	8/16/2011	METHOD	DX121	16.7	1	57117-41-6	1,2,3,7,8-PECDF	0.705	J	0.0224	5.93	ng/kg	JB	J	Z	6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359590	LL	1613B	8/16/2011	METHOD	DX121	16.7	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.233	J	0.0227	5.93	ng/kg	JB	J	Z	6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359590	LL	1613B	8/16/2011	METHOD	DX121	16.7	1	57653-85-7	1,2,3,6,7,8-HXCDD	1.43	J	0.0373	5.93	ng/kg	JB	J	Z	6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359590	LL	1613B	8/16/2011	METHOD	DX121	16.7	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.354	J	0.0239	5.93	ng/kg	JB	J	Z	6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359590	LL	1613B	8/16/2011	METHOD	DX121	16.7	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	4.94	J	0.0292	5.93	ng/kg	JB	J	Z	6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359590	LL	1613B	8/16/2011	METHOD	DX121	16.7	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.408	J	0.0251	5.93	ng/kg	JB	J	Z	6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359590	LL	1613B	8/16/2011	METHOD	DX121	16.7	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.93	U	0.0274	5.93	ng/kg	JB	U	B	6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359590	LL	1613B	8/16/2011	METHOD	DX121	16.7	1	76523-40-5	13C-2,3,7,8-TCDD	158				ng/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-19.0-20.0	7/28/2011	N	19	20	ft bgs	SO	SA6		6359590	LL	1613B	8/16/2011	METHOD	DX121	16.7	1	89059-46-1	13C-2,3,7,8-TCDF	159				ng/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359589	LL	1613B	8/16/2011	METHOD	DX121	10.6	1	09719-77-6	13C-1,2,3,7,8-PeCDF	172				ng/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359589	LL	1613B	8/16/2011	METHOD	DX121	10.6	1	09719-79-	13C-1,2,3,7,8-PeCDD	159				ng/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359589	LL	1613B	8/16/2011	METHOD	DX121	10.6	1	09719-80-4	13C-1,2,3,4,7,8-HxCDD	155				ng/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359589	LL	1613B	8/16/2011	METHOD	DX121	10.6	1	09719-81-9	13C-1,2,3,6,7,8-HxCDD	154				ng/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359589	LL	1613B	8/16/2011	METHOD	DX121	10.6	1	09719-82-0	13C-1,2,3,7,8,9-HxCDD	159				ng/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359589	LL	1613B	8/16/2011	METHOD	DX121	10.6	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	164				ng/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359589	LL	1613B	8/16/2011	METHOD	DX121	10.6	1	09719-84-1	13C-1,2,3,4,6,7,8-HpCDF	196				ng/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359589	LL	1613B	8/16/2011	METHOD	DX121	10.6	1	09719-94-0	13C-1,2,3,4,7,8,9-HpCDF	101				ng/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359589	LL	1613B	8/16/2011	METHOD	DX121	10.6	1	14423-97-	13C-OCDD	349				ng/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359589	LL	1613B	8/16/2011	METHOD	DX121	10.6	1	14423-98-2	13C-1,2,3,4,7,8-HxCDF	102				ng/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359589	LL	1613B	8/16/2011	METHOD	DX121	10.6	1	16843-02-0	13C-2,3,4,7,8-PeCDF	134				ng/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359589	LL	1613B	8/16/2011	METHOD	DX121	10.6	1	16843-03-1	13C-1,2,3,6,7,8-HXCDF	134				ng/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359589	LL	1613B	8/16/2011	METHOD	DX121	10.6	1	16843-04-2	13C-1,2,3,7,8,9-HxCDF	116				ng/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359589	LL	1613B	8/16/2011	METHOD	DX121	10.6	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	125				ng/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359589	LL	1613B	8/16/2011	METHOD	DX121	10.6	1	1746-01-6	2,3,7,8-TCDD	0.0846	J	0.0120	1.08	ng/kg	J	J	Z	6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359589	LL	1613B	8/16/2011	METHOD	DX121	10.6	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.177	J	0.0177	5.42	ng/kg	JB	J	Z	6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359589	LL	1613B	8/16/2011	METHOD	DX121	10.6	1	3268-87-9	OCDD	86.1		0.0138	10.8	ng/kg	B			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359589	LL	1613B	8/16/2011	METHOD	DX121	10.6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	8.29		0.0230	5.42	ng/kg	B			6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359589	LL	1613B	8/16/2011	METHOD	DX121	10.6	1	39001-02-0	OCDF	1.73	J	0.0206	10.8	ng/kg	JB	J	Z	6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359589	LL	1613B	8/16/2011	METHOD	DX121	10.6	1	9001-02-0-	13C-OCDF	188				ng/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359589	LL	1613B	8/16/2011	METHOD	DX121	10.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.121	J	0.0180	5.42	ng/kg	J	J	Z	6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359589	LL	1613B	8/16/2011	METHOD	DX121	10.6	1	40321-76-4	1,2,3,7,8-PECDD	0.249	J	0.0136	5.42	ng/kg	JBQ	J	Z	6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359589	LL	1613B	8/16/2011	METHOD	DX121	10.6	1	51207-31-9	2,3,7,8-TCDF	0.11	J	0.0180	1.08	ng/kg	J	J	Z	6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359589	LL	1613B	8/16/2011	METHOD	DX121	10.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.163	J	0.0251	5.42	ng/kg	JB	J	Z	6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359589	LL	1613B	8/16/2011	METHOD	DX121	10.6	1	57117-31-4	2,3,4,7,8-PECDF	0.258	J	0.0120	5.42	ng/kg	JB	J	Z	6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359589	LL	1613B	8/16/2011	METHOD	DX121	10.6	1	57117-41-6	1,2,3,7,8-PECDF	0.361	J	0.00973	5.42	ng/kg	JB	J	Z	6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359589	LL	1613B	8/16/2011	METHOD	DX121	10.6	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.169	J	0.0150	5.42	ng/kg	JB	J	Z	6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359589	LL	1613B	8/16/2011	METHOD	DX121	10.6	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.234	J	0.0181	5.42	ng/kg	JB	J	Z	6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359589	LL	1613B	8/16/2011	METHOD	DX121	10.6	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.149	J	0.0161	5.42	ng/kg	JB	J	Z	6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359589	LL	1613B	8/16/2011	METHOD	DX121	10.6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	0.696	J	0.0111	5.42	ng/kg	JB	J	Z	6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359589	LL	1613B	8/16/2011	METHOD	DX121	10.6	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.224	J	0.0213	5.42	ng/kg	JB	J	Z	6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359589	LL	1613B	8/16/2011	METHOD	DX121	10.6	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.42	U	0.0185	5.42	ng/kg	JB	U	B	6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359589	LL	1613B	8/16/2011	METHOD	DX121	10.6	1	76523-40-5	13C-2,3,7,8-TCDD	139				ng/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-070-SA6-SB-4.0-5.0	7/28/2011	N	4	5	ft bgs	SO	SA6		6359589	LL	1613B	8/16/2011	METHOD	DX121	10.6	1	89059-46-1	13C-2,3,7,8-TCDF	122				ng/kg				6347550.29	1908739.451	-118.708415	34.23522
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371378	LL	160.3M	8/17/2011	Gen Prep	DX126	7	1	MOIST	MOISTURE	7		0.50	0.50	%				6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371378	LL	1613B	8/22/2011	METHOD	DX126	7	1	09719-77-6	13C-1,2,3,7,8-PeCDF	173				ng/kg				6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371378	LL	1613B	8/22/2011	METHOD	DX126	7	1	09719-79-	13C-1,2,3,7,8-PeCDD	169				ng/kg				6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371378	LL	1613B	8/22/2011	METHOD	DX126	7	1	09719-80-4	13C-1,2,3,4,7,8-HxCDD	173				ng/kg				6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371378	LL	1613B	8/22/2011	METHOD	DX126	7	1	09719-81-9	13C-1,2,3,6,7,8-HxCDD	183				ng/kg				6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371378	LL	1613B	8/22/2011	METHOD	DX126	7	1	09719-82-0	13C-1,2,3,7,8,9-HxCDD	183				ng/kg				6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371378	LL	1613B	8/22/2011	METHOD	DX126	7	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	234				ng/kg				6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371378	LL	1613B	8/22/2011	METHOD	DX126	7	1	09719-84-1	13C-1,2,3,4,6,7,8-HpCDF	192				ng/kg				6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371378	LL	1613B	8/22/2011	METHOD	DX126	7	1	09719-94-0	13C-1,2,3,4,7,8,9-HpCDF	181				ng/kg				6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371378	LL	1613B	8/22/2011	METHOD	DX126	7	1	14423-97-	13C-OCDD	499				ng/kg				6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371378	LL	1613B	8/22/2011	METHOD	DX126	7	1	14423-98-2	13C-1,2,3,4,7,8-HxCDF	106				ng/kg				6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371378	LL	1613B	8/22/2011	METHOD	DX126	7	1	16843-02-0	13C-2,3,4,7,8-PeCDF	159				ng/kg				6348120.47	1908844.069	-118.706531	34.23552
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8151A	7/23/2011	3550B	DE199	0.51	1	93-72-1	2,4,5-TP (Silvex)	0.17	UJ	0.075	0.17	ug/kg	U	UJ	L	6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8151A	7/23/2011	3550B	DE199	0.51	1	93-76-5	2,4,5-T	0.67	U	0.67	0.67	ug/kg	U			6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8151A	7/23/2011	3550B	DE199	0.51	1	94-74-6	MCPA	910	J	76	250	ug/kg		J	*#	6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8151A	7/23/2011	3550B	DE199	0.51	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8270C	7/30/2011	3550B	DE199	0.51	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8270C	7/30/2011	3550B	DE199	0.51	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8270C	7/30/2011	3550B	DE199	0.51	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8270C	7/30/2011	3550B	DE199	0.51	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8270C	7/30/2011	3550B	DE199	0.51	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8270C	7/30/2011	3550B	DE199	0.51	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8270C	7/30/2011	3550B	DE199	0.51	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8270C	7/30/2011	3550B	DE199	0.51	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8270C	7/30/2011	3550B	DE199	0.51	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8270C	7/30/2011	3550B	DE199	0.51	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8270C	7/30/2011	3550B	DE199	0.51	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8270C	7/30/2011	3550B	DE199	0.51	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8270C	7/30/2011	3550B	DE199	0.51	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8270C	7/30/2011	3550B	DE199	0.51	1	118-79-6	2,4,6-Tribromophenol	5300				ug/kg				6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8270C	7/30/2011	3550B	DE199	0.51	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8270C	7/30/2011	3550B	DE199	0.51	1	120-12-7	ANTHRACENE	52	J	17	170	ug/kg	J	J	Z	6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8270C	7/30/2011	3550B	DE199	0.51	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8270C	7/30/2011	3550B	DE199	0.51	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8270C	7/30/2011	3550B	DE199	0.51	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8270C	7/30/2011	3550B	DE199	0.51	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8270C	7/30/2011	3550B	DE199	0.51	1	129-00-0	PYRENE	250		17	170	ug/kg				6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8270C	7/30/2011	3550B	DE199	0.51	1	13127-88-3	Phenol-D6	5700				ug/kg				6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8270C	7/30/2011	3550B	DE199	0.51	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6348075.99	1908980.369	-118.706681	34.2359

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8270C	7/30/2011	3550B	DE199	0.51	1	1718-51-0	Terphenyl - d14	2800				ug/kg				6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8270C	7/30/2011	3550B	DE199	0.51	1	191-24-2	BENZO(G,H,I)PERYLENE	79	J	17	170	ug/kg	J	J	Z	6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8270C	7/30/2011	3550B	DE199	0.51	1	193-39-5	INDENO(1,2,3-CD)PYRENE	79	J	17	170	ug/kg	J	J	Z	6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8270C	7/30/2011	3550B	DE199	0.51	1	205-99-2	BENZO(B)FLUORANTHENE	200		17	170	ug/kg				6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8270C	7/30/2011	3550B	DE199	0.51	1	206-44-0	FLUORANTHENE	350		17	170	ug/kg				6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8270C	7/30/2011	3550B	DE199	0.51	1	207-08-9	BENZO(K)FLUORANTHENE	90	J	17	170	ug/kg	J	J	Z	6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8270C	7/30/2011	3550B	DE199	0.51	1	218-01-9	CHRYSENE	180		17	170	ug/kg				6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8270C	7/30/2011	3550B	DE199	0.51	1	321-60-8	2-Fluorobiphenyl	3100				ug/kg				6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8270C	7/30/2011	3550B	DE199	0.51	1	367-12-4	2-Fluorophenol	5500				ug/kg				6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8270C	7/30/2011	3550B	DE199	0.51	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8270C	7/30/2011	3550B	DE199	0.51	1	4165-60-0	Nitrobenzene-D5	2700				ug/kg				6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8270C	7/30/2011	3550B	DE199	0.51	1	50-32-8	BENZO(A)PYRENE	150	J	17	170	ug/kg	J	J	Z	6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8270C	7/30/2011	3550B	DE199	0.51	1	51-28-5	2,4-DINITROPHENOL	1000	UJ	340	1000	ug/kg	U	UJ	L	6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8270C	7/30/2011	3550B	DE199	0.51	1	53-70-3	DIBENZO(A,H)ANTHRACENE	26	J	17	170	ug/kg	J	J	Z	6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8270C	7/30/2011	3550B	DE199	0.51	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	UJ	170	500	ug/kg	U	UJ	L	6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8270C	7/30/2011	3550B	DE199	0.51	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8270C	7/30/2011	3550B	DE199	0.51	1	56-55-3	BENZO(A)ANTHRACENE	190		17	170	ug/kg				6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8270C	7/30/2011	3550B	DE199	0.51	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8270C	7/30/2011	3550B	DE199	0.51	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8270C	7/30/2011	3550B	DE199	0.51	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8270C	7/30/2011	3550B	DE199	0.51	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8270C	7/30/2011	3550B	DE199	0.51	1	65-85-0	BENZOIC ACID	500	UJ	170	500	ug/kg	U	UJ	L	6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8270C	7/30/2011	3550B	DE199	0.51	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8270C	7/30/2011	3550B	DE199	0.51	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8270C	7/30/2011	3550B	DE199	0.51	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8270C	7/30/2011	3550B	DE199	0.51	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8270C	7/30/2011	3550B	DE199	0.51	1	83-32-9	ACENAPHTHENE	29	J	17	170	ug/kg	J	J	Z	6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8270C	7/30/2011	3550B	DE199	0.51	1	85-01-8	PHENANTHRENE	220		17	170	ug/kg				6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8270C	7/30/2011	3550B	DE199	0.51	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8270C	7/30/2011	3550B	DE199	0.51	1	86-74-8	CARBAZOLE	36	J	17	170	ug/kg	J	J	Z	6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8270C	7/30/2011	3550B	DE199	0.51	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8270C	7/30/2011	3550B	DE199	0.51	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8270C	7/30/2011	3550B	DE199	0.51	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8270C	7/30/2011	3550B	DE199	0.51	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8270C	7/30/2011	3550B	DE199	0.51	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8270C	7/30/2011	3550B	DE199	0.51	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8270C	7/30/2011	3550B	DE199	0.51	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8270C	7/30/2011	3550B	DE199	0.51	1	92-87-5	BENZIDINE	3400	UJ	1200	3400	ug/kg	U	UJ	C	6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8270C	7/30/2011	3550B	DE199	0.51	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8270C	7/30/2011	3550B	DE199	0.51	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8270C	7/30/2011	3550B	DE199	0.51	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8270C	7/30/2011	3550B	DE199	0.51	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8270C	7/30/2011	3550B	DE199	0.51	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8270C	7/30/2011	3550B	DE199	0.51	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8270C SIM	7/22/2011	3550B	DE199	0.51	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	24	U	6.0	4.000000000	ug/kg		U	B	6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8270C SIM	7/22/2011	3550B	DE199	0.51	1	117-84-0	Di-n-octylphthalate	7.5	J	6.0	18	ug/kg	J	J	Z	6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8270C SIM	7/22/2011	3550B	DE199	0.51	1	131-11-3	Dimethylphthalate	18	U	6.0	18	ug/kg	U			6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8270C SIM	7/22/2011	3550B	DE199	0.51	1	1718-51-0	Terphenyl - d14	28				ug/kg				6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8270C SIM	7/22/2011	3550B	DE199	0.51	1	208-96-8	ACENAPHTHYLENE	1.1	J	0.34	1.7	ug/kg	J	J	Z	6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8270C SIM	7/22/2011	3550B	DE199	0.51	1	321-60-8	2-Fluorobiphenyl	31				ug/kg				6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8270C SIM	7/22/2011	3550B	DE199	0.51	1	4165-60-0	Nitrobenzene-D5	37				ug/kg				6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8270C SIM	7/22/2011	3550B	DE199	0.51	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.67	1.7	ug/kg	U			6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8270C SIM	7/22/2011	3550B	DE199	0.51	1	84-66-2	Diethylphthalate	18	U	6.0	18	ug/kg	U			6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8270C SIM	7/22/2011	3550B	DE199	0.51	1	84-74-2	Di-n-butylphthalate	18	U	6.0	18	ug/kg	J	U	B	6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8270C SIM	7/22/2011	3550B	DE199	0.51	1	85-68-7	Butylbenzylphthalate	7.4	J	6.0	18	ug/kg	J	J	Z	6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8270C SIM	7/22/2011	3550B	DE199	0.51	1	86-73-7	FLUORENE	1.7	U	0.67	1.7	ug/kg	U			6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8270C SIM	7/22/2011	3550B	DE199	0.51	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8270C SIM	7/22/2011	3550B	DE199	0.51	1	91-20-3	NAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	8270C SIM	7/22/2011	3550B	DE199	0.51	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6348075.99	1908980.369	-118.706681	34.2359
SL-059-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343400	LL	9045M	7/25/2011	Gen Prep	DE199	0.51	1	pH	PH	7.27		0.0100	0.0100	pH unit				6348075.99	1908980.369	-118.706681	34.2359
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	1625C	7/21/2011	3546	DE199	1.2	10	17829-05-9	N-Nitrosodimethylamine-d6	5850				ng/kg				6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	1625C	7/21/2011	3546	DE199	1.2	10	62-75-9	N-NITROSODIMETHYLAMINE	337	U	169	337	ng/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	300.0	7/28/2011	METHOD	DE199	1.2	1	14797-55-8	Nitrate-NO3	6.6		0.80	1.5	mg/kg				6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	300.0	7/28/2011	METHOD	DE199	1.2	1	16984-48-8	FLUORIDE	1.3		0.80	1.0	mg/kg				6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	314.0	7/29/2011	METHOD	DE199	1.2	1	14797-73-0	PERCHLORATE	30.4	U	9.1	30.4	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	6010B	7/25/2011	3050B	DE199	1.2	1	7429-90-5	ALUMINUM	13900		6.06	20.0	mg/kg				6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	6010B	7/25/2011	3050B	DE199	1.2	1	7439-89-6	IRON	18900		2.62	20.0	mg/kg				6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	6010B	7/25/2011	3050B	DE199	1.2	1	7439-93-2	LITHIUM	22.4		0.62	2.0	mg/kg				6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	6010B	7/25/2011	3050B	DE199	1.2	1	7439-96-5	MANGANESE	227		0.0361	0.501	mg/kg				6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	6010B	7/25/2011	3050B	DE199	1.2	1	7440-24-6	STRONTIUM	13.6		0.0251	0.501	mg/kg				6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	6010B	7/25/2011	3050B	DE199	1.2	1	7440-31-5	TIN	10	U	0.321	10.0	mg/kg	J	U	B	6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	6010B	7/25/2011	3050B	DE199	1.2	1	7440-32-6	TITANIUM	963		0.0712	1.00	mg/kg				6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	6010B	7/25/2011	3050B	DE199	1.2	1	7440-42-8	BORON	5.01	U	0.361	5.01	mg/kg	J	U	F	6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	6010B	7/25/2011	3050B	DE199	1.2	1	7440-67-7	Zirconium	5.01	U	0.461	5.01	mg/kg	J	U	B	6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	6010B	7/25/2011	3050B	DE199	1.2	1	7723-14-0	PHOSPHORUS	297	J	0.351	10.0	mg/kg		J	Q, E	6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	6010B	7/26/2011	3050B	DE199	1.2	1	7439-95-4	MAGNESIUM	4270		0.441	10.0	mg/kg				6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	6010B	7/26/2011	3050B	DE199	1.2	1	7440-09-7	POTASSIUM	2950		11.3	50.1	mg/kg				6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	6010B	7/26/2011	3050B	DE199	1.2	1	7440-23-5	SODIUM	59	J	5.96	100	mg/kg	J	J	Z	6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	6010B	7/26/2011	3050B	DE199	1.2	1	7440-70-2	CALCIUM	2040	J	2.51	20.0	mg/kg		J	E	6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	6020	7/23/2011	3050B	DE199	1.2	2	7439-92-1	LEAD	4.78		0.0103	0.202	mg/kg				6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	6020	7/23/2011	3050B	DE199	1.2	2	7440-02-0	NICKEL	7.51		0.101	0.405	mg/kg				6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	6020	7/23/2011	3050B	DE199	1.2	2	7440-22-4	SILVER	0.0257	J	0.0144	0.101	mg/kg	J	J	Z	6348021.88	1909058.388	-118.706862	34.23611

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	6020	7/23/2011	3050B	DE199	1.2	2	7440-28-0	THALLIUM	0.209		0.0304	0.101	mg/kg				6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	6020	7/23/2011	3050B	DE199	1.2	2	7440-36-0	ANTIMONY	0.202	UJ	0.0749	0.202	mg/kg	U	UJ	Q, E	6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	6020	7/23/2011	3050B	DE199	1.2	2	7440-38-2	Arsenic	3.43	J	0.0810	0.405	mg/kg		J	E, Q	6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	6020	7/23/2011	3050B	DE199	1.2	2	7440-41-7	BERYLLIUM	0.433		0.0162	0.101	mg/kg				6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	6020	7/23/2011	3050B	DE199	1.2	2	7440-43-9	CADMIUM	0.081	J	0.0445	0.101	mg/kg	J	J	Z	6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	6020	7/23/2011	3050B	DE199	1.2	2	7440-47-3	CHROMIUM	13.4		0.121	0.405	mg/kg				6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	6020	7/23/2011	3050B	DE199	1.2	2	7440-48-4	COBALT	3.71	J	0.0202	0.101	mg/kg		J	E	6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	6020	7/23/2011	3050B	DE199	1.2	2	7440-50-8	COPPER	5.12	J	0.0810	0.405	mg/kg		J	Q	6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	6020	7/23/2011	3050B	DE199	1.2	2	7440-62-2	VANADIUM	27.2	J	0.0223	0.101	mg/kg		J	Q	6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	6020	7/23/2011	3050B	DE199	1.2	2	7440-66-6	ZINC	45.5		0.567	3.04	mg/kg				6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	6020	7/23/2011	3050B	DE199	1.2	2	7782-49-2	SELENIUM	0.0776	J	0.0587	0.405	mg/kg	J	J	Z	6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	6020	7/23/2011	3050B	DE199	1.2	2	7439-98-7	MOLYBDENUM	0.343		0.0506	0.101	mg/kg				6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	6020	7/23/2011	3050B	DE199	1.2	2	7440-39-3	BARIUM	58.6		0.107	0.405	mg/kg				6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	7199	8/1/2011	3060A	DE199	1.2	1	18540-29-9	HEXAVALENT CHROMIUM	0.58	J	0.20	1.0	mg/kg	J	J	Z	6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	7471A	7/18/2011	METHOD	DE199	1.2	1	7439-97-6	Mercury	0.0454	J	0.0068	0.0973	mg/kg	J	J	Z	6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8015B	7/22/2011	3550B	DE199	1.2	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8015B	7/22/2011	3550B	DE199	1.2	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8015B	7/22/2011	3550B	DE199	1.2	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8015B	7/22/2011	3550B	DE199	1.2	1	93952-07-9	n-Triacontane-d62	0.25				mg/kg				6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8015B	7/16/2011	METHOD	DE199	1.2	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8015B	7/16/2011	METHOD	DE199	1.2	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8015B	7/16/2011	METHOD	DE199	1.2	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8015B	7/16/2011	METHOD	DE199	1.2	1	67-64-1	ACETONE	2600				ug/kg				6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8015M	7/23/2011	3550B	DE199	1.2	1	108-90-7	Chlorobenzene	0.73				mg/kg				6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8015M	7/23/2011	3550B	DE199	1.2	1	84-15-1	O-TERPHENYL	1.1				mg/kg				6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8015M	7/23/2011	3550B	DE199	1.2	1	PHCC12C14	EFH (C12-C14)	1.2	U	0.40	1.2	mg/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8015M	7/23/2011	3550B	DE199	1.2	1	PHCC15C20	EFH (C15-C20)	0.95	J	0.40	1.2	mg/kg	J	J	Z	6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8015M	7/23/2011	3550B	DE199	1.2	1	PHCC21C30	EFH (C21-C30)	7.3		0.40	1.2	mg/kg				6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8015M	7/23/2011	3550B	DE199	1.2	1	PHCC30C40	EFH (C30-C40)	20		0.40	1.2	mg/kg				6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8015M	7/23/2011	3550B	DE199	1.2	1	PHCC8C11	EFH (C8-C11)	1.2	U	0.40	1.2	mg/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8015M	7/15/2011	METHOD	DE199	1.2	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8015M	7/15/2011	METHOD	DE199	1.2	1	110-63-4	TETRAMETHYLENE GLYCOL	170				mg/kg				6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8015M	7/15/2011	METHOD	DE199	1.2	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8015M	7/15/2011	METHOD	DE199	1.2	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8081A	8/13/2011	3550B	DE199	1.2	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	UJ	0.034	0.17	ug/kg	U	UJ	S	6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8081A	8/13/2011	3550B	DE199	1.2	1	1031-07-8	ENDOSULFAN SULFATE	0.34	UJ	0.067	0.34	ug/kg	U	UJ	S	6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8081A	8/13/2011	3550B	DE199	1.2	1	2051-24-3	Decachlorobiphenyl	1.1				ug/kg				6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343401	LL	8081A	8/13/2011	3550B	DE199	1.2	1	33213-65-9	ENDOSULFAN II	0.34	UJ	0.067	0.34	ug/kg	U	UJ	S	6348021.88	1909058.388	-118.706862	34.23611
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	6020	7/25/2011	3050B	DE200	0	2	7440-47-3	CHROMIUM	19.9	J	0.119	0.396	mg/kg		J	Q	6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	6020	7/25/2011	3050B	DE200	0	2	7440-48-4	COBALT	7.16	J	0.0198	0.0990	mg/kg		J	Q	6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	6020	7/25/2011	3050B	DE200	0	2	7440-50-8	COPPER	10	J	0.0792	0.396	mg/kg		J	Q, E	6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	6020	7/25/2011	3050B	DE200	0	2	7440-62-2	VANADIUM	36.6	J	0.0218	0.0990	mg/kg		J	Q	6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	6020	7/25/2011	3050B	DE200	0	2	7440-66-6	ZINC	92.1		0.554	2.97	mg/kg				6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	7199	7/28/2011	3060A	DE200	0	1	18540-29-9	HEXAVALENT CHROMIUM	0.44	J	0.20	0.99	mg/kg	J	J	Z	6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	7471A	7/19/2011	METHOD	DE200	0	1	7439-97-6	Mercury	0.0555	J	0.0066	0.0945	mg/kg	J	J	E, Q, Z	6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8015B	7/25/2011	3550B	DE200	0	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8015B	7/25/2011	3550B	DE200	0	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8015B	7/25/2011	3550B	DE200	0	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8015B	7/25/2011	3550B	DE200	0	1	93952-07-9	n-Triacontane-d62	0.28				mg/kg				6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8015B	7/21/2011	METHOD	DE200	0	1	64-17-5	ETHANOL	500	U	100	500	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8015B	7/21/2011	METHOD	DE200	0	1	67-56-1	METHANOL	500	U	100	500	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8015B	7/21/2011	METHOD	DE200	0	1	67-63-0	Isopropanol	500	U	100	500	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8015B	7/21/2011	METHOD	DE200	0	1	67-64-1	ACETONE	2300				ug/kg				6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8015M	7/28/2011	3550B	DE200	0	1	108-90-7	Chlorobenzene	0.77				mg/kg				6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8015M	7/28/2011	3550B	DE200	0	1	84-15-1	O-TERPHENYL	1				mg/kg				6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8015M	7/28/2011	3550B	DE200	0	1	PHCC12C14	EFH (C12-C14)	1.2	U	0.40	1.2	mg/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8015M	7/28/2011	3550B	DE200	0	1	PHCC15C20	EFH (C15-C20)	0.52	J	0.40	1.2	mg/kg	J	J	Z	6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8015M	7/28/2011	3550B	DE200	0	1	PHCC21C30	EFH (C21-C30)	5.1		0.40	1.2	mg/kg				6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8015M	7/28/2011	3550B	DE200	0	1	PHCC30C40	EFH (C30-C40)	14		0.40	1.2	mg/kg				6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8015M	7/28/2011	3550B	DE200	0	1	PHCC8C11	EFH (C8-C11)	1.2	U	0.40	1.2	mg/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8015M	7/19/2011	METHOD	DE200	0	1	107-21-1	ETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8015M	7/19/2011	METHOD	DE200	0	1	110-63-4	TETRAMETHYLENE GLYCOL	170				mg/kg				6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8015M	7/19/2011	METHOD	DE200	0	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8015M	7/19/2011	METHOD	DE200	0	1	57-55-6	Propylene glycol	10	U	5.0	10	mg/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8081A	8/16/2011	3550B	DE200	0	1	1024-57-3	HEPTACHLOR EPOXIDE	0.039	J	0.034	0.17	ug/kg	J	J	Z	6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8081A	8/16/2011	3550B	DE200	0	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.066	0.34	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8081A	8/16/2011	3550B	DE200	0	1	2051-24-3	Decachlorobiphenyl	0.94				ug/kg				6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8081A	8/16/2011	3550B	DE200	0	1	2385-85-5	MIREX	0.34	U	0.066	0.34	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8081A	8/16/2011	3550B	DE200	0	1	309-00-2	ALDRIN	0.17	U	0.066	0.17	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8081A	8/16/2011	3550B	DE200	0	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8081A	8/16/2011	3550B	DE200	0	1	319-85-7	BETA-BHC	0.17	U	0.060	0.17	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8081A	8/16/2011	3550B	DE200	0	1	319-86-8	DELTA-BHC	0.17	U	0.036	0.17	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8081A	8/16/2011	3550B	DE200	0	1	33213-65-9	ENDOSULFAN II	0.13	J	0.066	0.34	ug/kg	J	J	Z	6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8081A	8/16/2011	3550B	DE200	0	1	50-29-3	4,4'-DDT	0.47		0.066	0.34	ug/kg				6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8081A	8/16/2011	3550B	DE200	0	1	53494-70-5	ENDRIN KETONE	0.1	J	0.066	0.34	ug/kg	J	J	Z	6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8081A	8/16/2011	3550B	DE200	0	1	57-74-9	Chlordane	3.4	U	0.80	3.4	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8081A	8/16/2011	3550B	DE200	0	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.034	0.17	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8081A	8/16/2011	3550B	DE200	0	1	60-57-1	DIELDRIN	0.34	U	0.066	0.34	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8081A	8/16/2011	3550B	DE200	0	1	72-20-8	ENDRIN	0.34	U	0.066	0.34	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8081A	8/16/2011	3550B	DE200	0	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8081A	8/16/2011	3550B	DE200	0	1	72-54-8	4,4'-DDD	0.34	U	0.066	0.34	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8081A	8/16/2011	3550B	DE200	0	1	72-55-9	4,4'-DDE	0.071	J	0.066	0.34	ug/kg	J	J	Z	6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8081A	8/16/2011	3550B	DE200	0	1	7421-93-4	ENDRIN ALDEHYDE	0.11	J	0.066	0.34	ug/kg	J	J	Z	6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8081A	8/16/2011	3550B	DE200	0	1	76-44-8	HEPTACHLOR	0.17	U	0.060	0.17	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8081A	8/16/2011	3550B	DE200	0	1	8001-35-2	TOXAPHENE	6.6	U	2.2	6.6	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8081A	8/16/2011	3550B	DE200	0	1	877-09-8	Tetrachloro-M-Xylene	0.64				ug/kg				6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8081A	8/16/2011	3550B	DE200	0	1	959-98-8	ENDOSULFAN I	0.17	U	0.044	0.17	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8082	7/26/2011	3550B	DE200	0	1	11096-82-5	Aroclor 1260	1.7	U	0.39	1.7	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8082	7/26/2011	3550B	DE200	0	1	11097-69-1	Aroclor 1254	1.7	U	0.33	1.7	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8082	7/26/2011	3550B	DE200	0	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8082	7/26/2011	3550B	DE200	0	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8082	7/26/2011	3550B	DE200	0	1	11126-42-4	Aroclor 5460	3.3	U	1.0	3.3	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8082	7/26/2011	3550B	DE200	0	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8082	7/26/2011	3550B	DE200	0	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8082	7/26/2011	3550B	DE200	0	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8082	7/26/2011	3550B	DE200	0	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8082	7/26/2011	3550B	DE200	0	1	2051-24-3	Decachlorobiphenyl	1				ug/kg				6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8082	7/26/2011	3550B	DE200	0	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8082	7/26/2011	3550B	DE200	0	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8082	7/26/2011	3550B	DE200	0	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8082	7/26/2011	3550B	DE200	0	1	877-09-8	Tetrachloro-M-Xylene	0.99				ug/kg				6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8151A	7/25/2011	3550B	DE200	0	1	120-36-5	DICHLOROPROP	1.7	U	0.80	1.7	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8151A	7/25/2011	3550B	DE200	0	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8151A	7/25/2011	3550B	DE200	0	1	19719-28-9	DCAA	7.1				ug/kg				6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8151A	7/25/2011	3550B	DE200	0	1	75-99-0	DALAPON	9	U	4.4	9.0	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8151A	7/25/2011	3550B	DE200	0	1	88-85-7	DINOSEB	2.4	U	0.80	2.4	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8151A	7/25/2011	3550B	DE200	0	1	93-65-2	MCPP	250	U	75	250	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8151A	7/25/2011	3550B	DE200	0	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.10	0.17	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8151A	7/25/2011	3550B	DE200	0	1	93-76-5	2,4,5-T	0.17	U	0.082	0.17	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8151A	7/25/2011	3550B	DE200	0	1	94-74-6	MCPA	1000		76	250	ug/kg				6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8151A	7/25/2011	3550B	DE200	0	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8151A	7/25/2011	3550B	DE200	0	1	94-82-6	2,4-DB	9.1	U	9.1	9.1	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8270C	8/2/2011	3550B	DE200	0	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8270C	8/2/2011	3550B	DE200	0	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8270C	8/2/2011	3550B	DE200	0	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8270C	8/2/2011	3550B	DE200	0	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8270C	8/2/2011	3550B	DE200	0	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	33	170	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8270C	8/2/2011	3550B	DE200	0	1	106-44-5	4-METHYLPHENOL	170	U	33	170	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8270C	8/2/2011	3550B	DE200	0	1	106-46-7	1,4-DICHLOROBENZENE	170	UJ	17	170	ug/kg	U	UJ	L	6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8270C	8/2/2011	3550B	DE200	0	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8270C	8/2/2011	3550B	DE200	0	1	108-68-9	3,5-Dimethylphenol	170	UJ	33	170	ug/kg	U	UJ	L	6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8270C	8/2/2011	3550B	DE200	0	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8270C	8/2/2011	3550B	DE200	0	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8270C	8/2/2011	3550B	DE200	0	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8270C	8/2/2011	3550B	DE200	0	1	118-74-1	HEXACHLOROBENZENE	170	UJ	17	170	ug/kg	U	UJ	L	6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8270C	8/2/2011	3550B	DE200	0	1	118-79-6	2,4,6-Tribromophenol	5900				ug/kg				6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8270C	8/2/2011	3550B	DE200	0	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8270C	8/2/2011	3550B	DE200	0	1	120-82-1	1,2,4-Trichlorobenzene	170	UJ	17	170	ug/kg	U	UJ	L	6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8270C	8/2/2011	3550B	DE200	0	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8270C	8/2/2011	3550B	DE200	0	1	121-14-2	2,4-DINITROTOLUENE	170	U	33	170	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8270C	8/2/2011	3550B	DE200	0	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8270C	8/2/2011	3550B	DE200	0	1	13127-88-3	Phenol-D6	5800				ug/kg				6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8270C	8/2/2011	3550B	DE200	0	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8270C	8/2/2011	3550B	DE200	0	1	1718-51-0	Terphenyl - d14	2800				ug/kg				6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8270C	8/2/2011	3550B	DE200	0	1	218-01-9	CHRYSENE	17	J	17	170	ug/kg	J	J	L, Z	6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8270C	8/2/2011	3550B	DE200	0	1	321-60-8	2-Fluorobiphenyl	3100				ug/kg				6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8270C	8/2/2011	3550B	DE200	0	1	367-12-4	2-Fluorophenol	5800				ug/kg				6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8270C	8/2/2011	3550B	DE200	0	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8270C	8/2/2011	3550B	DE200	0	1	4165-60-0	Nitrobenzene-D5	2900				ug/kg				6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8270C	8/2/2011	3550B	DE200	0	1	51-28-5	2,4-DINITROPHENOL	1000	U	330	1000	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8270C	8/2/2011	3550B	DE200	0	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8270C	8/2/2011	3550B	DE200	0	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8270C	8/2/2011	3550B	DE200	0	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	33	170	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8270C	8/2/2011	3550B	DE200	0	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8270C	8/2/2011	3550B	DE200	0	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8270C	8/2/2011	3550B	DE200	0	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8270C	8/2/2011	3550B	DE200	0	1	65-85-0	BENZOIC ACID	500	U	170	500	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8270C	8/2/2011	3550B	DE200	0	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8270C	8/2/2011	3550B	DE200	0	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	33	170	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8270C	8/2/2011	3550B	DE200	0	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8270C	8/2/2011	3550B	DE200	0	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8270C	8/2/2011	3550B	DE200	0	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8270C	8/2/2011	3550B	DE200	0	1	86-74-8	CARBAZOLE	170	UJ	17	170	ug/kg	U	UJ	L	6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8270C	8/2/2011	3550B	DE200	0	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8270C	8/2/2011	3550B	DE200	0	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8270C	8/2/2011	3550B	DE200	0	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	33	170	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8270C	8/2/2011	3550B	DE200	0	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8270C	8/2/2011	3550B	DE200	0	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8270C	8/2/2011	3550B	DE200	0	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8270C	8/2/2011	3550B	DE200	0	1	91-94-1	3,3'-DICHLOROBENZIDINE	330	U	100	330	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8270C	8/2/2011	3550B	DE200	0	1	92-87-5	BENZIDINE	3300	U	1200	3300	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8270C	8/2/2011	3550B	DE200	0	1	95-48-7	2-METHYLPHENOL	170	U	33	170	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8270C	8/2/2011	3550B	DE200	0	1	95-50-1	1,2-Dichlorobenzene	170	UJ	17	170	ug/kg	U	UJ	L	6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8270C	8/2/2011	3550B	DE200	0	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8270C	8/2/2011	3550B	DE200	0	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	33	170	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8270C	8/2/2011	3550B	DE200	0	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8270C	8/2/2011	3550B	DE200	0	1	99-09-2	3-NITROANILINE	170	U	33	170	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8270C SIM	7/29/2011	3550B	DE200	0	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	18	U	5.9	18	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8270C SIM	7/29/2011	3550B	DE200	0	1	117-84-0	Di-n-octylphthalate	18	U	5.9	18	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8270C SIM	7/29/2011	3550B	DE200	0	1	120-12-7	ANTHRACENE	1.7	U	0.33	1.7	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8270C SIM	7/29/2011	3550B	DE200	0	1	129-00-0	PYRENE	1.7	U	0.66	1.7	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8270C SIM	7/29/2011	3550B	DE200	0	1	131-11-3	Dimethylphthalate	18	U	5.9	18	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8270C SIM	7/29/2011	3550B	DE200	0	1	1718-51-0	Terphenyl - d14	28				ug/kg				6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8270C SIM	7/29/2011	3550B	DE200	0	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.66	1.7	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8270C SIM	7/29/2011	3550B	DE200	0	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.66	1.7	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8270C SIM	7/29/2011	3550B	DE200	0	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	U	0.66	1.7	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8270C SIM	7/29/2011	3550B	DE200	0	1	206-44-0	FLUORANTHENE	1.7	U	0.66	1.7	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8270C SIM	7/29/2011	3550B	DE200	0	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.66	1.7	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8270C SIM	7/29/2011	3550B	DE200	0	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.33	1.7	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8270C SIM	7/29/2011	3550B	DE200	0	1	321-60-8	2-Fluorobiphenyl	28				ug/kg				6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8270C SIM	7/29/2011	3550B	DE200	0	1	4165-60-0	Nitrobenzene-D5	31				ug/kg				6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8270C SIM	7/29/2011	3550B	DE200	0	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.66	1.7	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8270C SIM	7/29/2011	3550B	DE200	0	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.66	1.7	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8270C SIM	7/29/2011	3550B	DE200	0	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.66	1.7	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8270C SIM	7/29/2011	3550B	DE200	0	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.66	1.7	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8270C SIM	7/29/2011	3550B	DE200	0	1	83-32-9	ACENAPHTHENE	1.7	U	0.66	1.7	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8270C SIM	7/29/2011	3550B	DE200	0	1	84-66-2	Diethylphthalate	18	U	5.9	18	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8270C SIM	7/29/2011	3550B	DE200	0	1	84-74-2	Di-n-butylphthalate	18	U	5.9	18	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8270C SIM	7/29/2011	3550B	DE200	0	1	85-01-8	PHENANTHRENE	1.7	U	0.66	1.7	ug/kg	U			6348090.8	1908950.848	-118.706631	34.23582
SL-048-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345435	LL	8270C SIM	7/29/2011	3550B	DE200	0	1	85-68-7	Butylbenzylphthalate	6.1	J	5.9	18	ug/kg	J	J	Z	6348090.8	1908950.848	-118.706631	34.23582
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8270C	8/2/2011	3550B	DE200	1.2	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8270C	8/2/2011	3550B	DE200	1.2	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8270C SIM	7/29/2011	3550B	DE200	1.2	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	12	J	6.1	18	ug/kg	J	J	Z	6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8270C SIM	7/29/2011	3550B	DE200	1.2	1	117-84-0	Di-n-octylphthalate	8.2	J	6.1	18	ug/kg	J	J	Z	6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8270C SIM	7/29/2011	3550B	DE200	1.2	1	120-12-7	ANTHRACENE	1.7	U	0.34	1.7	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8270C SIM	7/29/2011	3550B	DE200	1.2	1	129-00-0	PYRENE	1.7	U	0.67	1.7	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8270C SIM	7/29/2011	3550B	DE200	1.2	1	131-11-3	Dimethylphthalate	18	U	6.1	18	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8270C SIM	7/29/2011	3550B	DE200	1.2	1	1718-51-0	Terphenyl - d14	29				ug/kg				6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8270C SIM	7/29/2011	3550B	DE200	1.2	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.67	1.7	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8270C SIM	7/29/2011	3550B	DE200	1.2	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.67	1.7	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8270C SIM	7/29/2011	3550B	DE200	1.2	1	205-99-2	BENZO(B)FLUORANTHENE	1.3	J	0.67	1.7	ug/kg	J	J	Z	6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8270C SIM	7/29/2011	3550B	DE200	1.2	1	206-44-0	FLUORANTHENE	1.7	U	0.67	1.7	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8270C SIM	7/29/2011	3550B	DE200	1.2	1	207-08-9	BENZO(K)FLUORANTHENE	1.5	J	0.67	1.7	ug/kg	J	J	Z	6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8270C SIM	7/29/2011	3550B	DE200	1.2	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8270C SIM	7/29/2011	3550B	DE200	1.2	1	218-01-9	CHRYSENE	1.6	J	0.34	1.7	ug/kg	J	J	Z	6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8270C SIM	7/29/2011	3550B	DE200	1.2	1	321-60-8	2-Fluorobiphenyl	30				ug/kg				6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8270C SIM	7/29/2011	3550B	DE200	1.2	1	4165-60-0	Nitrobenzene-D5	35				ug/kg				6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8270C SIM	7/29/2011	3550B	DE200	1.2	1	50-32-8	BENZO(A)PYRENE	0.74	J	0.67	1.7	ug/kg	J	J	Z	6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8270C SIM	7/29/2011	3550B	DE200	1.2	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.67	1.7	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8270C SIM	7/29/2011	3550B	DE200	1.2	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.67	1.7	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8270C SIM	7/29/2011	3550B	DE200	1.2	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.67	1.7	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8270C SIM	7/29/2011	3550B	DE200	1.2	1	83-32-9	ACENAPHTHENE	1.7	U	0.67	1.7	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8270C SIM	7/29/2011	3550B	DE200	1.2	1	84-66-2	Diethylphthalate	18	U	6.1	18	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8270C SIM	7/29/2011	3550B	DE200	1.2	1	84-74-2	Di-n-butylphthalate	18	U	6.1	18	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8270C SIM	7/29/2011	3550B	DE200	1.2	1	85-01-8	PHENANTHRENE	1.7	U	0.67	1.7	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8270C SIM	7/29/2011	3550B	DE200	1.2	1	85-68-7	Butylbenzylphthalate	6.1	J	6.1	18	ug/kg	J	J	Z	6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8270C SIM	7/29/2011	3550B	DE200	1.2	1	86-73-7	FLUORENE	1.7	U	0.67	1.7	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8270C SIM	7/29/2011	3550B	DE200	1.2	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8270C SIM	7/29/2011	3550B	DE200	1.2	1	91-20-3	NAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8270C SIM	7/29/2011	3550B	DE200	1.2	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8315A	7/19/2011	METHOD	DE200	1.2	1	123-72-8	Butyraldehyde	3300				ug/kg				6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8315A	7/19/2011	METHOD	DE200	1.2	1	50-00-0	FORMALDEHYDE	1500	U	610	1500	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8330A	7/28/2011	8330	DE200	1.2	1	118-96-7	2,4,6-TRINITROTOLUENE	120	U	40	120	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8330A	7/28/2011	8330	DE200	1.2	1	121-14-2	2,4-DINITROTOLUENE	120	U	40	120	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8330A	7/28/2011	8330	DE200	1.2	1	121-82-4	RDX	120	U	51	120	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8330A	7/28/2011	8330	DE200	1.2	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	120	U	61	120	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8330A	7/28/2011	8330	DE200	1.2	1	2691-41-0	HMX	300	U	100	300	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8330A	7/28/2011	8330	DE200	1.2	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	120	U	40	120	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8330A	7/28/2011	8330	DE200	1.2	1	479-45-8	Tetryl	120	U	62	120	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8330A	7/28/2011	8330	DE200	1.2	1	55-63-0	Nitroglycerin	2400	U	810	2400	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8330A	7/28/2011	8330	DE200	1.2	1	59229-75-3	2,6-Diamino-4-nitrotoluene	240	U	81	240	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8330A	7/28/2011	8330	DE200	1.2	1	606-20-2	2,6-DINITROTOLUENE	120	U	40	120	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8330A	7/28/2011	8330	DE200	1.2	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	240	U	81	240	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8330A	7/28/2011	8330	DE200	1.2	1	78-11-5	PETN	2400	U	810	2400	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8330A	7/28/2011	8330	DE200	1.2	1	81-20-9	2-NITRO-M-XYLENE	2800				ug/kg				6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8330A	7/28/2011	8330	DE200	1.2	1	88-72-2	2-NITROTOLUENE	120	U	81	120	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8330A	7/28/2011	8330	DE200	1.2	1	98-95-3	NITROBENZENE	120	U	40	120	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8330A	7/28/2011	8330	DE200	1.2	1	99-08-1	3-NITROTOLUENE	120	U	100	120	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8330A	7/28/2011	8330	DE200	1.2	1	99-35-4	1,3,5-Trinitrobenzene	120	U	40	120	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8330A	7/28/2011	8330	DE200	1.2	1	99-65-0	1,3-DINITROBENZENE	120	U	40	120	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	8330A	7/28/2011	8330	DE200	1.2	1	99-99-0	4-NITROTOLUENE	120	U	81	120	ug/kg	U			6348131.44	1909034.993	-118.706499	34.23605

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	9012B	7/28/2011	METHOD	DE200	1.2	1	57-12-5	CYANIDE	0.51	U	0.18	0.51	mg/kg	U			6348131.44	1909034.993	-118.706499	34.23605
SL-052-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345439	LL	9045M	7/25/2011	Gen Prep	DE200	1.2	1	pH	PH	7.07		0.0100	0.0100	pH unit				6348131.44	1909034.993	-118.706499	34.23605
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	1625C	8/9/2011	3546	DE200	1.5	1	17829-05-9	N-Nitrosodimethylamine-d6	726				ng/kg				6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	1625C	8/9/2011	3546	DE200	1.5	1	62-75-9	N-NITROSODIMETHYLAMINE	432	U	16.8	2.00000000(	ng/kg		U	B	6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	300.0	7/28/2011	METHOD	DE200	1.5	1	14797-55-8	Nitrate-NO3	2.4		0.81	1.5	mg/kg				6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	300.0	7/28/2011	METHOD	DE200	1.5	1	16984-48-8	FLUORIDE	1	UJ	0.81	1.0	mg/kg	U	UJ	Q	6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	314.0	7/27/2011	METHOD	DE200	1.5	1	14797-73-0	PERCHLORATE	30.5	U	9.1	30.5	ug/kg	U			6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	6010B	7/27/2011	3050B	DE200	1.5	1	7429-90-5	ALUMINUM	11900		6.02	19.9	mg/kg				6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	6010B	7/27/2011	3050B	DE200	1.5	1	7440-32-6	TITANIUM	913		0.0707	0.995	mg/kg				6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	6010B	7/25/2011	3050B	DE200	1.5	1	7439-89-6	IRON	18100		2.62	20.1	mg/kg				6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	6010B	7/25/2011	3050B	DE200	1.5	1	7439-93-2	LITHIUM	25.1		0.62	2.0	mg/kg				6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	6010B	7/25/2011	3050B	DE200	1.5	1	7439-95-4	MAGNESIUM	4090		0.442	10.1	mg/kg				6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	6010B	7/25/2011	3050B	DE200	1.5	1	7439-96-5	MANGANESE	280	J	0.0362	0.503	mg/kg		J	Q	6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	6010B	7/25/2011	3050B	DE200	1.5	1	7440-09-7	POTASSIUM	3690		11.4	50.3	mg/kg				6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	6010B	7/25/2011	3050B	DE200	1.5	1	7440-23-5	SODIUM	69.3	J	5.98	101	mg/kg	J	J	Z	6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	6010B	7/25/2011	3050B	DE200	1.5	1	7440-24-6	STRONTIUM	17.1		0.0251	0.503	mg/kg				6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	6010B	7/25/2011	3050B	DE200	1.5	1	7440-31-5	TIN	10.1	U	0.322	10.1	mg/kg	J	U	B	6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	6010B	7/25/2011	3050B	DE200	1.5	1	7440-42-8	BORON	2.79	J	0.362	5.03	mg/kg	J	J	Z	6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	6010B	7/25/2011	3050B	DE200	1.5	1	7440-67-7	Zirconium	5.03	U	0.462	5.03	mg/kg	J	U	B	6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	6010B	7/25/2011	3050B	DE200	1.5	1	7440-70-2	CALCIUM	2830		2.51	20.1	mg/kg				6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	6010B	7/25/2011	3050B	DE200	1.5	1	7723-14-0	PHOSPHORUS	435		0.352	10.1	mg/kg				6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	6020	7/25/2011	3050B	DE200	1.5	2	7782-49-2	SELENIUM	0.176	J	0.0583	0.402	mg/kg	J	J	Q, E, Z	6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	6020	7/25/2011	3050B	DE200	1.5	2	7439-98-7	MOLYBDENUM	0.659	J	0.0503	0.101	mg/kg		J	Q	6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	6020	7/25/2011	3050B	DE200	1.5	2	7440-39-3	BARIUM	102		0.107	0.402	mg/kg				6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	6020	7/25/2011	3050B	DE200	1.5	2	7439-92-1	LEAD	9.42	J	0.0103	0.201	mg/kg		J	Q, E	6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	6020	7/25/2011	3050B	DE200	1.5	2	7440-02-0	NICKEL	12.1	J	0.101	0.402	mg/kg		J	Q	6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	6020	7/25/2011	3050B	DE200	1.5	2	7440-22-4	SILVER	0.0442	J	0.0143	0.101	mg/kg	J	J	Q, Z	6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	6020	7/25/2011	3050B	DE200	1.5	2	7440-28-0	THALLIUM	0.312	J	0.0302	0.101	mg/kg		J	Q	6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	6020	7/25/2011	3050B	DE200	1.5	2	7440-36-0	ANTIMONY	0.118	J	0.0744	0.201	mg/kg	J	J	Q, Z	6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	6020	7/25/2011	3050B	DE200	1.5	2	7440-38-2	Arsenic	6.55	J	0.0804	0.402	mg/kg		J	Q	6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	6020	7/25/2011	3050B	DE200	1.5	2	7440-41-7	BERYLLIUM	0.648	J	0.0161	0.101	mg/kg		J	E, Q	6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	6020	7/25/2011	3050B	DE200	1.5	2	7440-43-9	CADMIUM	0.124	J	0.0442	0.101	mg/kg		J	Q	6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	6020	7/25/2011	3050B	DE200	1.5	2	7440-47-3	CHROMIUM	17.8	J	0.121	0.402	mg/kg		J	Q	6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	6020	7/25/2011	3050B	DE200	1.5	2	7440-48-4	COBALT	5.93	J	0.0201	0.101	mg/kg		J	Q	6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	6020	7/25/2011	3050B	DE200	1.5	2	7440-50-8	COPPER	10.7	J	0.0804	0.402	mg/kg		J	Q, E	6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	6020	7/25/2011	3050B	DE200	1.5	2	7440-62-2	VANADIUM	34.3	J	0.0221	0.101	mg/kg		J	Q	6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	6020	7/25/2011	3050B	DE200	1.5	2	7440-66-6	ZINC	75.1		0.563	3.02	mg/kg				6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	7199	7/28/2011	3060A	DE200	1.5	1	18540-29-9	HEXAVALENT CHROMIUM	0.4	J	0.20	1.0	mg/kg	J	J	Z	6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	7199	7/28/2011	3060A	DE200	1.5	1	18540-29-9	HEXAVALENT CHROMIUM	0.4	J	0.20	1.0	mg/kg	J	J	Z	6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	7471A	7/19/2011	METHOD	DE200	1.5	1	7439-97-6	Mercury	0.0093	J	0.0070	0.100	mg/kg	J	J	E, Q, Z	6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8015B	7/25/2011	3550B	DE200	1.5	1	84-15-1	O-TERPHENYL	3.6	U	1.5	3.6	mg/kg	U			6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8015B	7/25/2011	3550B	DE200	1.5	1	92-06-8	m-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8015B	7/25/2011	3550B	DE200	1.5	1	92-94-4	p-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8015B	7/25/2011	3550B	DE200	1.5	1	93952-07-9	n-Triacontane-d62	0.24				mg/kg				6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8015B	7/21/2011	METHOD	DE200	1.5	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8015B	7/21/2011	METHOD	DE200	1.5	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8015B	7/21/2011	METHOD	DE200	1.5	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8015B	7/21/2011	METHOD	DE200	1.5	1	67-64-1	ACETONE	2700				ug/kg				6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8015M	7/26/2011	3550B	DE200	1.5	1	108-90-7	Chlorobenzene	0.95				mg/kg				6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8015M	7/26/2011	3550B	DE200	1.5	1	84-15-1	O-TERPHENYL	1.2				mg/kg				6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8015M	7/26/2011	3550B	DE200	1.5	1	PHCC12C14	EFH (C12-C14)	1.2	U	0.40	1.2	mg/kg	U			6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8015M	7/26/2011	3550B	DE200	1.5	1	PHCC15C20	EFH (C15-C20)	3.7		0.40	1.2	mg/kg				6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8015M	7/26/2011	3550B	DE200	1.5	1	PHCC21C30	EFH (C21-C30)	13		0.40	1.2	mg/kg				6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8015M	7/26/2011	3550B	DE200	1.5	1	PHCC30C40	EFH (C30-C40)	39		0.40	1.2	mg/kg				6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8015M	7/26/2011	3550B	DE200	1.5	1	PHCC8C11	EFH (C8-C11)	1.7		0.40	1.2	mg/kg				6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8015M	7/19/2011	METHOD	DE200	1.5	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8015M	7/19/2011	METHOD	DE200	1.5	1	110-63-4	TETRAMETHYLENE GLYCOL	180				mg/kg				6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8015M	7/19/2011	METHOD	DE200	1.5	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8015M	7/19/2011	METHOD	DE200	1.5	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8081A	8/17/2011	3550B	DE200	1.5	1	33213-65-9	ENDOSULFAN II	0.35	U	0.067	0.35	ug/kg	U			6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8081A	8/16/2011	3550B	DE200	1.5	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	UJ	0.035	0.17	ug/kg	U	UJ	S	6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8081A	8/16/2011	3550B	DE200	1.5	1	1031-07-8	ENDOSULFAN SULFATE	0.35	UJ	0.067	0.35	ug/kg	U	UJ	S	6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8081A	8/16/2011	3550B	DE200	1.5	1	2051-24-3	Decachlorobiphenyl	1.3	J			ug/kg		J	S	6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8081A	8/16/2011	3550B	DE200	1.5	1	2385-85-5	MIREX	0.35	UJ	0.12	0.35	ug/kg	U	UJ	S	6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8081A	8/16/2011	3550B	DE200	1.5	1	309-00-2	ALDRIN	0.17	UJ	0.067	0.17	ug/kg	U	UJ	S	6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8081A	8/16/2011	3550B	DE200	1.5	1	319-84-6	ALPHA-BHC	0.17	UJ	0.035	0.17	ug/kg	U	UJ	S	6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8081A	8/16/2011	3550B	DE200	1.5	1	319-85-7	BETA-BHC	0.17	UJ	0.061	0.17	ug/kg	U	UJ	S	6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8081A	8/16/2011	3550B	DE200	1.5	1	319-86-8	DELTA-BHC	0.17	UJ	0.037	0.17	ug/kg	U	UJ	S	6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8081A	8/16/2011	3550B	DE200	1.5	1	50-29-3	4,4'-DDT	0.6	J	0.067	0.35	ug/kg		J	S	6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8081A	8/16/2011	3550B	DE200	1.5	1	53494-70-5	ENDRIN KETONE	0.35	UJ	0.067	0.35	ug/kg	U	UJ	S	6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8081A	8/16/2011	3550B	DE200	1.5	1	57-74-9	Chlordane	3.5	UJ	0.81	3.5	ug/kg	U	UJ	S	6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8081A	8/16/2011	3550B	DE200	1.5	1	58-89-9	gamma-BHC (Lindane)	0.17	UJ	0.035	0.17	ug/kg	U	UJ	S	6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8081A	8/16/2011	3550B	DE200	1.5	1	60-57-1	DIELDRIN	0.35	UJ	0.067	0.35	ug/kg	U	UJ	S	6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8081A	8/16/2011	3550B	DE200	1.5	1	72-20-8	ENDRIN	0.35	UJ	0.067	0.35	ug/kg	U	UJ	S	6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8081A	8/16/2011	3550B	DE200	1.5	1	72-43-5	METHOXYCHLOR	1.7	UJ	0.35	1.7	ug/kg	U	UJ	S	6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8081A	8/16/2011	3550B	DE200	1.5	1	72-54-8	4,4'-DDD	0.35	UJ	0.14	0.35	ug/kg	U	UJ	S	6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8081A	8/16/2011	3550B	DE200	1.5	1	72-55-9	4,4'-DDE	0.35	J	0.067	0.35	ug/kg		J	S	6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8081A	8/16/2011	3550B	DE200	1.5	1	7421-93-4	ENDRIN ALDEHYDE	0.35	UJ	0.11	0.35	ug/kg	U	UJ	S	6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8081A	8/16/2011	3550B	DE200	1.5	1	76-44-8	HEPTACHLOR	0.17	UJ	0.061	0.17	ug/kg	U	UJ	S	6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8081A	8/16/2011	3550B	DE200	1.5	1	8001-35-2	TOXAPHENE	6.7	UJ	2.2	6.7	ug/kg	U	UJ	S	6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8081A	8/16/2011	3550B	DE200	1.5	1	877-09-8	Tetrachloro-M-Xylene	0.51	J			ug/kg		J	S	6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8081A	8/16/2011	3550B	DE200	1.5	1	959-98-8	ENDOSULFAN I	0.17	UJ	0.045	0.17	ug/kg	U	UJ	S	6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8082	7/26/2011	3550B	DE200	1.5	1	11096-82-5	Aroclor 1260	1.3	J	0.40	1.7	ug/kg	J	J	Z	6348169.68	1909043.58	-118.706373	34.23607

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8082	7/26/2011	3550B	DE200	1.5	1	11097-69-1	Aroclor 1254	1.7	U	0.34	1.7	ug/kg	U			6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8082	7/26/2011	3550B	DE200	1.5	1	11100-14-4	Aroclor 1268	1.7	U	0.34	1.7	ug/kg	U			6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8082	7/26/2011	3550B	DE200	1.5	1	11104-28-2	Aroclor 1221	1.7	U	0.34	1.7	ug/kg	U			6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8082	7/26/2011	3550B	DE200	1.5	1	11126-42-4	Aroclor 5460	3.4	U	1.0	3.4	ug/kg	U			6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8082	7/26/2011	3550B	DE200	1.5	1	11141-16-5	Aroclor 1232	1.7	U	0.34	1.7	ug/kg	U			6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8082	7/26/2011	3550B	DE200	1.5	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8082	7/26/2011	3550B	DE200	1.5	1	12672-29-6	Aroclor 1248	1.7	U	0.34	1.7	ug/kg	U			6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8082	7/26/2011	3550B	DE200	1.5	1	12674-11-2	Aroclor 1016	1.7	U	0.34	1.7	ug/kg	U			6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8082	7/26/2011	3550B	DE200	1.5	1	2051-24-3	Decachlorobiphenyl	0.96				ug/kg				6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8082	7/26/2011	3550B	DE200	1.5	1	37324-23-5	Aroclor 1262	1.7	U	0.34	1.7	ug/kg	U			6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8082	7/26/2011	3550B	DE200	1.5	1	53469-21-9	Aroclor 1242	1.7	U	0.34	1.7	ug/kg	U			6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8082	7/26/2011	3550B	DE200	1.5	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8082	7/26/2011	3550B	DE200	1.5	1	877-09-8	Tetrachloro-M-Xylene	0.97				ug/kg				6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8151A	7/25/2011	3550B	DE200	1.5	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8151A	7/25/2011	3550B	DE200	1.5	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8151A	7/25/2011	3550B	DE200	1.5	1	19719-28-9	DCAA	8				ug/kg				6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8151A	7/25/2011	3550B	DE200	1.5	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8151A	7/25/2011	3550B	DE200	1.5	1	88-85-7	DINOSEB	2.4	U	0.81	2.4	ug/kg	U			6348169.68	1909043.58	-118.706373	34.23607
SL-053-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345440	LL	8151A	7/25/2011	3550B	DE200	1.5	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6348169.68	1909043.58	-118.706373	34.23607
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	6020	7/25/2011	3050B	DE200	3.4	2	7439-92-1	LEAD	20.3	J	0.0104	0.203	mg/kg		J	Q, E	6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	6020	7/25/2011	3050B	DE200	3.4	2	7440-02-0	NICKEL	14.7	J	0.101	0.406	mg/kg		J	Q	6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	6020	7/25/2011	3050B	DE200	3.4	2	7440-22-4	SILVER	0.102	J	0.0144	0.101	mg/kg		J	Q	6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	6020	7/25/2011	3050B	DE200	3.4	2	7440-28-0	THALLIUM	0.272	J	0.0304	0.101	mg/kg		J	Q	6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	6020	7/25/2011	3050B	DE200	3.4	2	7440-36-0	ANTIMONY	0.51	J	0.0751	0.203	mg/kg		J	Q	6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	6020	7/25/2011	3050B	DE200	3.4	2	7440-38-2	Arsenic	6.1	J	0.0812	0.406	mg/kg		J	Q	6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	6020	7/25/2011	3050B	DE200	3.4	2	7440-41-7	BERYLLIUM	0.624	J	0.0162	0.101	mg/kg		J	E, Q	6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	6020	7/25/2011	3050B	DE200	3.4	2	7440-43-9	CADMIUM	1.15	J	0.0447	0.101	mg/kg		J	Q	6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	6020	7/25/2011	3050B	DE200	3.4	2	7440-47-3	CHROMIUM	21	J	0.122	0.406	mg/kg		J	Q	6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	6020	7/25/2011	3050B	DE200	3.4	2	7440-48-4	COBALT	8.19	J	0.0203	0.101	mg/kg		J	Q	6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	6020	7/25/2011	3050B	DE200	3.4	2	7440-50-8	COPPER	25.3	J	0.0812	0.406	mg/kg		J	Q, E	6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	6020	7/25/2011	3050B	DE200	3.4	2	7440-62-2	VANADIUM	39	J	0.0223	0.101	mg/kg		J	Q	6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	7199	7/28/2011	3060A	DE200	3.4	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.21	1.0	mg/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	7471A	7/19/2011	METHOD	DE200	3.4	1	7439-97-6	Mercury	0.243	J	0.0068	0.0973	mg/kg		J	E, Q	6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8015B	7/26/2011	3550B	DE200	3.4	1	84-15-1	O-TERPHENYL	3.6	UJ	1.6	3.6	mg/kg	U	UJ	S	6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8015B	7/26/2011	3550B	DE200	3.4	1	92-06-8	m-Terphenyl	3.6	UJ	1.6	3.6	mg/kg	U	UJ	S	6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8015B	7/26/2011	3550B	DE200	3.4	1	92-94-4	p-Terphenyl	3.6	UJ	1.6	3.6	mg/kg	U	UJ	S	6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8015B	7/26/2011	3550B	DE200	3.4	1	93952-07-9	n-Triacontane-d62	0.11	J			mg/kg		J	S	6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8015B	7/21/2011	METHOD	DE200	3.4	1	64-17-5	ETHANOL	520	U	100	520	ug/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8015B	7/21/2011	METHOD	DE200	3.4	1	67-56-1	METHANOL	520	U	100	520	ug/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8015B	7/21/2011	METHOD	DE200	3.4	1	67-63-0	Isopropanol	520	U	100	520	ug/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8015B	7/21/2011	METHOD	DE200	3.4	1	67-64-1	ACETONE	3000				ug/kg				6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8015M	7/26/2011	3550B	DE200	3.4	5	108-90-7	Chlorobenzene	0.92				mg/kg				6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8015M	7/26/2011	3550B	DE200	3.4	5	84-15-1	O-TERPHENYL	1.1				mg/kg				6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8015M	7/26/2011	3550B	DE200	3.4	5	PHCC12C14	EFH (C12-C14)	6.2	U	2.1	6.2	mg/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8015M	7/26/2011	3550B	DE200	3.4	5	PHCC15C20	EFH (C15-C20)	4.9	J	2.1	6.2	mg/kg	J	J	Z	6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8015M	7/26/2011	3550B	DE200	3.4	5	PHCC21C30	EFH (C21-C30)	48		2.1	6.2	mg/kg				6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8015M	7/26/2011	3550B	DE200	3.4	5	PHCC30C40	EFH (C30-C40)	170		2.1	6.2	mg/kg				6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8015M	7/26/2011	3550B	DE200	3.4	5	PHCC8C11	EFH (C8-C11)	6.2	U	2.1	6.2	mg/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8015M	7/19/2011	METHOD	DE200	3.4	1	107-21-1	ETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8015M	7/19/2011	METHOD	DE200	3.4	1	110-63-4	TETRAMETHYLENE GLYCOL	180				mg/kg				6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8015M	7/19/2011	METHOD	DE200	3.4	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8015M	7/19/2011	METHOD	DE200	3.4	1	57-55-6	Propylene glycol	10	U	5.2	10	mg/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8081A	8/16/2011	3550B	DE200	3.4	5	33213-65-9	ENDOSULFAN II	3.8	U	3.8	3.8	ug/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8081A	8/16/2011	3550B	DE200	3.4	5	60-57-1	DIELDRIN	2.8		0.34	1.8	ug/kg				6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8081A	8/17/2011	3550B	DE200	3.4	10	50-29-3	4,4'-DDT	15		0.68	3.5	ug/kg				6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8081A	8/16/2011	3550B	DE200	3.4	1	1024-57-3	HEPTACHLOR EPOXIDE	0.53	U	0.53	0.53	ug/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8081A	8/16/2011	3550B	DE200	3.4	1	1031-07-8	ENDOSULFAN SULFATE	0.35	U	0.068	0.35	ug/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8081A	8/16/2011	3550B	DE200	3.4	1	2051-24-3	Decachlorobiphenyl	1.7	J			ug/kg		J	S	6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8081A	8/16/2011	3550B	DE200	3.4	1	2385-85-5	MIREX	0.35	U	0.068	0.35	ug/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8081A	8/16/2011	3550B	DE200	3.4	1	309-00-2	ALDRIN	0.17	U	0.068	0.17	ug/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8081A	8/16/2011	3550B	DE200	3.4	1	319-84-6	ALPHA-BHC	0.17	U	0.072	0.17	ug/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8081A	8/16/2011	3550B	DE200	3.4	1	319-85-7	BETA-BHC	0.17	U	0.062	0.17	ug/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8081A	8/16/2011	3550B	DE200	3.4	1	319-86-8	DELTA-BHC	0.24	U	0.24	0.24	ug/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8081A	8/16/2011	3550B	DE200	3.4	1	53494-70-5	ENDRIN KETONE	0.35	U	0.14	0.35	ug/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8081A	8/16/2011	3550B	DE200	3.4	1	57-74-9	Chlordane	13	J	0.83	3.5	ug/kg		J	S	6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8081A	8/16/2011	3550B	DE200	3.4	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.035	0.17	ug/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8081A	8/16/2011	3550B	DE200	3.4	1	72-20-8	ENDRIN	1.1	U	1.1	1.1	ug/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8081A	8/16/2011	3550B	DE200	3.4	1	72-43-5	METHOXYCHLOR	1.7	U	0.35	1.7	ug/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8081A	8/16/2011	3550B	DE200	3.4	1	72-54-8	4,4'-DDD	0.35	U	0.068	0.35	ug/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8081A	8/16/2011	3550B	DE200	3.4	1	72-55-9	4,4'-DDE	1.8	U	1.8	1.8	ug/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8081A	8/16/2011	3550B	DE200	3.4	1	7421-93-4	ENDRIN ALDEHYDE	1.7	U	1.7	1.7	ug/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8081A	8/16/2011	3550B	DE200	3.4	1	76-44-8	HEPTACHLOR	0.17	U	0.062	0.17	ug/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8081A	8/16/2011	3550B	DE200	3.4	1	8001-35-2	TOXAPHENE	6.8	U	2.3	6.8	ug/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8081A	8/16/2011	3550B	DE200	3.4	1	877-09-8	Tetrachloro-M-Xylene	0.85				ug/kg				6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8081A	8/16/2011	3550B	DE200	3.4	1	959-98-8	ENDOSULFAN I	0.17	U	0.046	0.17	ug/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8082	7/27/2011	3550B	DE200	3.4	10	11096-82-5	Aroclor 1260	70		4.0	18	ug/kg				6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8082	7/27/2011	3550B	DE200	3.4	10	11097-69-1	Aroclor 1254	18	U	3.4	18	ug/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8082	7/27/2011	3550B	DE200	3.4	10	11100-14-4	Aroclor 1268	18	U	3.4	18	ug/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8082	7/27/2011	3550B	DE200	3.4	10	11104-28-2	Aroclor 1221	18	U	3.4	18	ug/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8082	7/27/2011	3550B	DE200	3.4	10	11126-42-4	Aroclor 5460	25	J	10	34	ug/kg	J	J	Z	6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8082	7/27/2011	3550B	DE200	3.4	10	11141-16-5	Aroclor 1232	18	U	3.4	18	ug/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8082	7/27/2011	3550B	DE200	3.4	10	12642-23-8	Aroclor 5442	34	U	10	34	ug/kg	U			6348139.43	1909125.676	-118.706475	34.2363

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8082	7/27/2011	3550B	DE200	3.4	10	12672-29-6	Aroclor 1248	18	U	3.4	18	ug/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8082	7/27/2011	3550B	DE200	3.4	10	12674-11-2	Aroclor 1016	18	U	3.4	18	ug/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8082	7/27/2011	3550B	DE200	3.4	10	2051-24-3	Decachlorobiphenyl	0.64				ug/kg				6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8082	7/27/2011	3550B	DE200	3.4	10	37324-23-5	Aroclor 1262	18	U	3.4	18	ug/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8082	7/27/2011	3550B	DE200	3.4	10	53469-21-9	Aroclor 1242	18	U	3.4	18	ug/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8082	7/27/2011	3550B	DE200	3.4	10	63496-31-1	Aroclor 5432	34	U	10	34	ug/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8082	7/27/2011	3550B	DE200	3.4	10	877-09-8	Tetrachloro-M-Xylene	0.91				ug/kg				6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8151A	7/25/2011	3550B	DE200	3.4	1	120-36-5	DICHLOROPROP	1.7	U	0.82	1.7	ug/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8151A	7/25/2011	3550B	DE200	3.4	1	1918-00-9	DICAMBA	1.2	U	0.41	1.2	ug/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8151A	7/25/2011	3550B	DE200	3.4	1	19719-28-9	DCAA	11	J			ug/kg		J	S	6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8151A	7/25/2011	3550B	DE200	3.4	1	75-99-0	DALAPON	9.3	U	4.5	9.3	ug/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8151A	7/25/2011	3550B	DE200	3.4	1	88-85-7	DINOSEB	2.5	U	0.82	2.5	ug/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8151A	7/25/2011	3550B	DE200	3.4	1	93-65-2	MCPP	260	U	77	260	ug/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8151A	7/25/2011	3550B	DE200	3.4	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.077	0.17	ug/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8151A	7/25/2011	3550B	DE200	3.4	1	93-76-5	2,4,5-T	0.21	U	0.21	0.21	ug/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8151A	7/25/2011	3550B	DE200	3.4	1	94-74-6	MCPA	260	U	83	260	ug/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8151A	7/25/2011	3550B	DE200	3.4	1	94-75-7	2,4-D	3.7	U	1.2	3.7	ug/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8151A	7/25/2011	3550B	DE200	3.4	1	94-82-6	2,4-DB	4.7	J	0.64	1.7	ug/kg		J	S	6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8270C	8/2/2011	3550B	DE200	3.4	1	100-01-6	4-NITROANILINE	170	U	69	170	ug/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8270C	8/2/2011	3550B	DE200	3.4	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8270C	8/2/2011	3550B	DE200	3.4	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8270C	8/2/2011	3550B	DE200	3.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8270C	8/2/2011	3550B	DE200	3.4	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	35	170	ug/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8270C	8/2/2011	3550B	DE200	3.4	1	106-44-5	4-METHYLPHENOL	170	U	35	170	ug/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8270C	8/2/2011	3550B	DE200	3.4	1	106-46-7	1,4-DICHLOROBENZENE	170	UJ	17	170	ug/kg	U	UJ	L	6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8270C	8/2/2011	3550B	DE200	3.4	1	106-47-8	4-CHLOROANILINE	170	U	69	170	ug/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8270C	8/2/2011	3550B	DE200	3.4	1	108-68-9	3,5-Dimethylphenol	170	UJ	35	170	ug/kg	U	UJ	L	6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8270C	8/2/2011	3550B	DE200	3.4	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8270C	8/2/2011	3550B	DE200	3.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8270C	8/2/2011	3550B	DE200	3.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8270C	8/2/2011	3550B	DE200	3.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	30	J	17	350	ug/kg	J	J	Z	6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8270C	8/2/2011	3550B	DE200	3.4	1	117-84-0	Di-n-octylphthalate	170	U	17	170	ug/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8270C	8/2/2011	3550B	DE200	3.4	1	118-74-1	HEXACHLOROBENZENE	170	UJ	17	170	ug/kg	U	UJ	L	6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8270C	8/2/2011	3550B	DE200	3.4	1	118-79-6	2,4,6-Tribromophenol	5600				ug/kg				6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8270C	8/2/2011	3550B	DE200	3.4	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8270C	8/2/2011	3550B	DE200	3.4	1	120-82-1	1,2,4-Trichlorobenzene	170	UJ	17	170	ug/kg	U	UJ	L	6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8270C	8/2/2011	3550B	DE200	3.4	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8270C	8/2/2011	3550B	DE200	3.4	1	121-14-2	2,4-DINITROTOLUENE	170	U	35	170	ug/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8270C	8/2/2011	3550B	DE200	3.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8270C	8/2/2011	3550B	DE200	3.4	1	131-11-3	Dimethylphthalate	170	UJ	17	170	ug/kg	U	UJ	L	6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8270C	8/2/2011	3550B	DE200	3.4	1	13127-88-3	Phenol-D6	5600				ug/kg				6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8270C	8/2/2011	3550B	DE200	3.4	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8270C	8/2/2011	3550B	DE200	3.4	1	1718-51-0	Terphenyl - d14	2700				ug/kg				6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8270C	8/2/2011	3550B	DE200	3.4	1	191-24-2	BENZO(G,H,I)PERYLENE	18	J	17	170	ug/kg	J	J	Z	6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8270C	8/2/2011	3550B	DE200	3.4	1	321-60-8	2-Fluorobiphenyl	3000				ug/kg				6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8270C	8/2/2011	3550B	DE200	3.4	1	367-12-4	2-Fluorophenol	5400				ug/kg				6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8270C	8/2/2011	3550B	DE200	3.4	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8270C	8/2/2011	3550B	DE200	3.4	1	4165-60-0	Nitrobenzene-D5	2800				ug/kg				6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8270C	8/2/2011	3550B	DE200	3.4	1	51-28-5	2,4-DINITROPHENOL	1000	U	350	1000	ug/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8270C	8/2/2011	3550B	DE200	3.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	U	170	520	ug/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8270C	8/2/2011	3550B	DE200	3.4	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8270C	8/2/2011	3550B	DE200	3.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	35	170	ug/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8270C	8/2/2011	3550B	DE200	3.4	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8270C	8/2/2011	3550B	DE200	3.4	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8270C	8/2/2011	3550B	DE200	3.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8270C	8/2/2011	3550B	DE200	3.4	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8270C	8/2/2011	3550B	DE200	3.4	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8270C	8/2/2011	3550B	DE200	3.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	35	170	ug/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8270C	8/2/2011	3550B	DE200	3.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8270C	8/2/2011	3550B	DE200	3.4	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8270C	8/2/2011	3550B	DE200	3.4	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8270C	8/2/2011	3550B	DE200	3.4	1	84-74-2	Di-n-butylphthalate	170	UJ	17	170	ug/kg	U	UJ	L	6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8270C	8/2/2011	3550B	DE200	3.4	1	85-68-7	Butylbenzylphthalate	170	U	17	170	ug/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8270C	8/2/2011	3550B	DE200	3.4	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8270C	8/2/2011	3550B	DE200	3.4	1	86-74-8	CARBAZOLE	170	UJ	17	170	ug/kg	U	UJ	L	6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8270C	8/2/2011	3550B	DE200	3.4	1	87-68-3	HEXACHLOROBUTADIENE	170	U	69	170	ug/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8270C	8/2/2011	3550B	DE200	3.4	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8270C	8/2/2011	3550B	DE200	3.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8270C	8/2/2011	3550B	DE200	3.4	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8270C	8/2/2011	3550B	DE200	3.4	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8270C	8/2/2011	3550B	DE200	3.4	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8270C	8/2/2011	3550B	DE200	3.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	100	350	ug/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8270C	8/2/2011	3550B	DE200	3.4	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8270C	8/2/2011	3550B	DE200	3.4	1	95-48-7	2-METHYLPHENOL	170	U	35	170	ug/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8270C	8/2/2011	3550B	DE200	3.4	1	95-50-1	1,2-Dichlorobenzene	170	UJ	17	170	ug/kg	U	UJ	L	6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8270C	8/2/2011	3550B	DE200	3.4	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8270C	8/2/2011	3550B	DE200	3.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8270C	8/2/2011	3550B	DE200	3.4	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8270C	8/2/2011	3550B	DE200	3.4	1	99-09-2	3-NITROANILINE	170	U	35	170	ug/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8270C SIM	7/29/2011	3550B	DE200	3.4	5	120-12-7	ANTHRACENE	8.6	U	1.7	8.6	ug/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8270C SIM	7/29/2011	3550B	DE200	3.4	5	129-00-0	PYRENE	4.5	J	3.4	8.6	ug/kg	J	J	Z	6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8270C SIM	7/29/2011	3550B	DE200	3.4	5	1718-51-0	Terphenyl - d14	24				ug/kg				6348139.43	1909125.676	-118.706475	34.2363

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8270C SIM	7/29/2011	3550B	DE200	3.4	5	193-39-5	INDENO(1,2,3-CD)PYRENE	8.6	U	3.4	8.6	ug/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8270C SIM	7/29/2011	3550B	DE200	3.4	5	205-99-2	BENZO(B)FLUORANTHENE	6.1	J	3.4	8.6	ug/kg	J	J	Z	6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8270C SIM	7/29/2011	3550B	DE200	3.4	5	206-44-0	FLUORANTHENE	6.6	J	3.4	8.6	ug/kg	J	J	Z	6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8270C SIM	7/29/2011	3550B	DE200	3.4	5	207-08-9	BENZO(K)FLUORANTHENE	7.6	J	3.4	8.6	ug/kg	J	J	Z	6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8270C SIM	7/29/2011	3550B	DE200	3.4	5	208-96-8	ACENAPHTHYLENE	8.6	U	1.7	8.6	ug/kg	U			6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8270C SIM	7/29/2011	3550B	DE200	3.4	5	218-01-9	CHRYSENE	6.1	J	1.7	8.6	ug/kg	J	J	Z	6348139.43	1909125.676	-118.706475	34.2363
SL-063-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6345444	LL	8270C SIM	7/29/2011	3550B	DE200	3.4	5	321-60-8	2-Fluorobiphenyl	29				ug/kg				6348139.43	1909125.676	-118.706475	34.2363
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8260B	7/20/2011	5035	DE200	7	0.96	98-06-6	TERT-BUTYLBENZENE	4.1	U	0.16	4.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8260B	7/20/2011	5035	DE200	7	0.96	98-82-8	ISOPROPYLBENZENE	4.1	U	0.06	4.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8260B	7/20/2011	5035	DE200	7	0.96	99-87-6	P-ISOPROPYLTOLUENE	4.1	U	0.11	4.1	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8260B SIM	7/15/2011	5035	DE200	7	26.54	123-91-1	1,4-DIOXANE	17	U	5.7	17	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8260B SIM	7/15/2011	5035	DE200	7	26.54	2037-26-5	Toluene-D8	9.8				ug/kg				6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8270C	8/2/2011	3550B	DE200	7	1	100-01-6	4-NITROANILINE	180	U	72	180	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8270C	8/2/2011	3550B	DE200	7	1	100-02-7	4-NITROPHENOL	540	U	180	540	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8270C	8/2/2011	3550B	DE200	7	1	100-51-6	BENZYL ALCOHOL	540	U	180	540	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8270C	8/2/2011	3550B	DE200	7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8270C	8/2/2011	3550B	DE200	7	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8270C	8/2/2011	3550B	DE200	7	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8270C	8/2/2011	3550B	DE200	7	1	106-46-7	1,4-DICHLOROBENZENE	180	UJ	18	180	ug/kg	U	UJ	L	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8270C	8/2/2011	3550B	DE200	7	1	106-47-8	4-CHLOROANILINE	180	U	72	180	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8270C	8/2/2011	3550B	DE200	7	1	108-68-9	3,5-Dimethylphenol	180	UJ	36	180	ug/kg	U	UJ	L	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8270C	8/2/2011	3550B	DE200	7	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8270C	8/2/2011	3550B	DE200	7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8270C	8/2/2011	3550B	DE200	7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8270C	8/2/2011	3550B	DE200	7	1	118-74-1	HEXACHLOROBENZENE	180	UJ	18	180	ug/kg	U	UJ	L	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8270C	8/2/2011	3550B	DE200	7	1	118-79-6	2,4,6-Tribromophenol	5700				ug/kg				6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8270C	8/2/2011	3550B	DE200	7	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8270C	8/2/2011	3550B	DE200	7	1	120-82-1	1,2,4-Trichlorobenzene	180	UJ	18	180	ug/kg	U	UJ	L	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8270C	8/2/2011	3550B	DE200	7	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8270C	8/2/2011	3550B	DE200	7	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8270C	8/2/2011	3550B	DE200	7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8270C	8/2/2011	3550B	DE200	7	1	13127-88-3	Phenol-D6	5500				ug/kg				6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8270C	8/2/2011	3550B	DE200	7	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8270C	8/2/2011	3550B	DE200	7	1	1718-51-0	Terphenyl - d14	2800				ug/kg				6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8270C	8/2/2011	3550B	DE200	7	1	321-60-8	2-Fluorobiphenyl	2900				ug/kg				6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8270C	8/2/2011	3550B	DE200	7	1	367-12-4	2-Fluorophenol	5300				ug/kg				6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8270C	8/2/2011	3550B	DE200	7	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8270C	8/2/2011	3550B	DE200	7	1	4165-60-0	Nitrobenzene-D5	2700				ug/kg				6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8270C	8/2/2011	3550B	DE200	7	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8270C	8/2/2011	3550B	DE200	7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	U	180	540	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8270C	8/2/2011	3550B	DE200	7	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8270C	8/2/2011	3550B	DE200	7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8270C	8/2/2011	3550B	DE200	7	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8270C	8/2/2011	3550B	DE200	7	1	62-53-3	ANILINE	540	U	180	540	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8270C	8/2/2011	3550B	DE200	7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8270C	8/2/2011	3550B	DE200	7	1	65-85-0	BENZOIC ACID	540	U	180	540	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8270C	8/2/2011	3550B	DE200	7	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8270C	8/2/2011	3550B	DE200	7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8270C	8/2/2011	3550B	DE200	7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	540	U	180	540	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8270C	8/2/2011	3550B	DE200	7	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8270C	8/2/2011	3550B	DE200	7	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8270C	8/2/2011	3550B	DE200	7	1	86-74-8	CARBAZOLE	180	UJ	18	180	ug/kg	U	UJ	L	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8270C	8/2/2011	3550B	DE200	7	1	87-68-3	HEXACHLOROBUTADIENE	180	U	72	180	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8270C	8/2/2011	3550B	DE200	7	1	87-86-5	PENTACHLOROPHENOL	540	U	180	540	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8270C	8/2/2011	3550B	DE200	7	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8270C	8/2/2011	3550B	DE200	7	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8270C	8/2/2011	3550B	DE200	7	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8270C	8/2/2011	3550B	DE200	7	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8270C	8/2/2011	3550B	DE200	7	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8270C	8/2/2011	3550B	DE200	7	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8270C	8/2/2011	3550B	DE200	7	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8270C	8/2/2011	3550B	DE200	7	1	95-50-1	1,2-Dichlorobenzene	180	UJ	18	180	ug/kg	U	UJ	L	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8270C	8/2/2011	3550B	DE200	7	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8270C	8/2/2011	3550B	DE200	7	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8270C	8/2/2011	3550B	DE200	7	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8270C	8/2/2011	3550B	DE200	7	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8270C SIM	7/29/2011	3550B	DE200	7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.4	19	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8270C SIM	7/29/2011	3550B	DE200	7	1	117-84-0	Di-n-octylphthalate	19	U	6.4	19	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8270C SIM	7/29/2011	3550B	DE200	7	1	120-12-7	ANTHRACENE	1.8	UJ	0.35	1.8	ug/kg	U	UJ	FD	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8270C SIM	7/29/2011	3550B	DE200	7	1	129-00-0	PYRENE	2.6	J	0.71	1.8	ug/kg		J	FD, Q	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8270C SIM	7/29/2011	3550B	DE200	7	1	131-11-3	Dimethylphthalate	19	U	6.4	19	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8270C SIM	7/29/2011	3550B	DE200	7	1	1718-51-0	Terphenyl - d14	26				ug/kg				6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8270C SIM	7/29/2011	3550B	DE200	7	1	191-24-2	BENZO(G,H,I)PERYLENE	0.82	J	0.71	1.8	ug/kg	J	J	FD, Q, Z	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8270C SIM	7/29/2011	3550B	DE200	7	1	193-39-5	INDENO(1,2,3-CD)PYRENE	0.74	J	0.71	1.8	ug/kg	J	J	FD, Q, Z	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8270C SIM	7/29/2011	3550B	DE200	7	1	205-99-2	BENZO(B)FLUORANTHENE	2.3	J	0.71	1.8	ug/kg		J	FD, Q	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8270C SIM	7/29/2011	3550B	DE200	7	1	206-44-0	FLUORANTHENE	3.6	J	0.71	1.8	ug/kg		J	FD, Q	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8270C SIM	7/29/2011	3550B	DE200	7	1	207-08-9	BENZO(K)FLUORANTHENE	4.7	J	0.71	1.8	ug/kg		J	FD	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8270C SIM	7/29/2011	3550B	DE200	7	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.35	1.8	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8270C SIM	7/29/2011	3550B	DE200	7	1	218-01-9	CHRYSENE	3	J	0.35	1.8	ug/kg		J	FD, Q	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8270C SIM	7/29/2011	3550B	DE200	7	1	321-60-8	2-Fluorobiphenyl	28				ug/kg				6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8270C SIM	7/29/2011	3550B	DE200	7	1	4165-60-0	Nitrobenzene-D5	30				ug/kg				6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8270C SIM	7/29/2011	3550B	DE200	7	1	50-32-8	BENZO(A)PYRENE	3.5	J	0.71	1.8	ug/kg		J	FD, Q	6347590.03	1908804.071	-118.708285	34.2354

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8270C SIM	7/29/2011	3550B	DE200	7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8270C SIM	7/29/2011	3550B	DE200	7	1	56-55-3	BENZO(A)ANTHRACENE	2.3	J	0.71	1.8	ug/kg		J	FD, Q	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8270C SIM	7/29/2011	3550B	DE200	7	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.71	1.8	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8270C SIM	7/29/2011	3550B	DE200	7	1	83-32-9	ACENAPHTHENE	1.8	U	0.71	1.8	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8270C SIM	7/29/2011	3550B	DE200	7	1	84-66-2	Diethylphthalate	19	U	6.4	19	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8270C SIM	7/29/2011	3550B	DE200	7	1	84-74-2	Di-n-butylphthalate	19	U	6.4	19	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8270C SIM	7/29/2011	3550B	DE200	7	1	85-01-8	PHENANTHRENE	1.3	J	0.71	1.8	ug/kg	J	J	FD, Z	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8270C SIM	7/29/2011	3550B	DE200	7	1	85-68-7	Butylbenzylphthalate	7.9	J	6.4	19	ug/kg	J	J	Z	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8270C SIM	7/29/2011	3550B	DE200	7	1	86-73-7	FLUORENE	1.8	U	0.71	1.8	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8270C SIM	7/29/2011	3550B	DE200	7	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8270C SIM	7/29/2011	3550B	DE200	7	1	91-20-3	NAPHTHALENE	1.8	UJ	0.71	1.8	ug/kg	U	UJ	FD	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	8270C SIM	7/29/2011	3550B	DE200	7	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345448	LL	9045M	7/25/2011	Gen Prep	DE200	7	1	pH	PH	8.83		0.0100	0.0100	pH unit				6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	160.3M	7/18/2011	Gen Prep	DE200	8.7	1	MOIST	MOISTURE	8.7		0.50	0.50	%				6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	300.0	7/28/2011	METHOD	DE200	8.7	1	16984-48-8	FLUORIDE	1.1	U	0.87	1.1	mg/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	314.0	7/27/2011	METHOD	DE200	8.7	1	14797-73-0	PERCHLORATE	32.9	U	9.9	32.9	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	6010B	7/25/2011	3050B	DE200	8.7	5	7439-89-6	IRON	46300		14.0	107	mg/kg				6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	6010B	7/27/2011	3050B	DE200	8.7	1	7429-90-5	ALUMINUM	11200		6.37	21.1	mg/kg				6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	6010B	7/27/2011	3050B	DE200	8.7	1	7440-32-6	TITANIUM	965		0.0748	1.05	mg/kg				6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	6010B	7/25/2011	3050B	DE200	8.7	1	7439-93-2	LITHIUM	20.3		0.67	2.1	mg/kg				6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	6010B	7/25/2011	3050B	DE200	8.7	1	7439-95-4	MAGNESIUM	5110		0.472	10.7	mg/kg				6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	6010B	7/25/2011	3050B	DE200	8.7	1	7439-96-5	MANGANESE	316	J	0.0387	0.537	mg/kg		J	Q	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	6010B	7/25/2011	3050B	DE200	8.7	1	7440-09-7	POTASSIUM	2560		12.1	53.7	mg/kg				6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	6010B	7/25/2011	3050B	DE200	8.7	1	7440-23-5	SODIUM	308		6.39	107	mg/kg				6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	6010B	7/25/2011	3050B	DE200	8.7	1	7440-24-6	STRONTIUM	44.7		0.0268	0.537	mg/kg				6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	6010B	7/25/2011	3050B	DE200	8.7	1	7440-31-5	TIN	10.7	U	0.344	10.7	mg/kg	J	U	B	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	6010B	7/25/2011	3050B	DE200	8.7	1	7440-42-8	BORON	5.37	U	0.387	5.37	mg/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	6010B	7/25/2011	3050B	DE200	8.7	1	7440-67-7	Zirconium	5.37	U	0.494	5.37	mg/kg	J	U	B	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	6010B	7/25/2011	3050B	DE200	8.7	1	7440-70-2	CALCIUM	15800		2.68	21.5	mg/kg				6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	6010B	7/25/2011	3050B	DE200	8.7	1	7723-14-0	PHOSPHORUS	480		0.376	10.7	mg/kg				6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	6020	7/25/2011	3050B	DE200	8.7	2	7782-49-2	SELENIUM	0.132	J	0.0617	0.425	mg/kg	J	J	Q, E, Z	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	6020	7/25/2011	3050B	DE200	8.7	2	7439-98-7	MOLYBDENUM	1.31	J	0.0532	0.106	mg/kg		J	Q	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	6020	7/25/2011	3050B	DE200	8.7	2	7440-39-3	BARIUM	103		0.113	0.425	mg/kg				6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	6020	7/25/2011	3050B	DE200	8.7	2	7439-92-1	LEAD	16.9	J	0.0108	0.213	mg/kg		J	Q, E	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	6020	7/25/2011	3050B	DE200	8.7	2	7440-02-0	NICKEL	15	J	0.106	0.425	mg/kg		J	Q	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	6020	7/25/2011	3050B	DE200	8.7	2	7440-22-4	SILVER	0.0542	J	0.0151	0.106	mg/kg	J	J	Q, Z	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	6020	7/25/2011	3050B	DE200	8.7	2	7440-28-0	THALLIUM	0.237	J	0.0319	0.106	mg/kg		J	Q	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	6020	7/25/2011	3050B	DE200	8.7	2	7440-36-0	ANTIMONY	0.28	J	0.0787	0.213	mg/kg		J	Q	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	6020	7/25/2011	3050B	DE200	8.7	2	7440-38-2	Arsenic	16.5	J	0.0851	0.425	mg/kg		J	Q	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	6020	7/25/2011	3050B	DE200	8.7	2	7440-41-7	BERYLLIUM	0.556	J	0.0170	0.106	mg/kg		J	E, Q	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	6020	7/25/2011	3050B	DE200	8.7	2	7440-43-9	CADMIUM	0.425	J	0.0468	0.106	mg/kg		J	Q	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	6020	7/25/2011	3050B	DE200	8.7	2	7440-47-3	CHROMIUM	21.5	J	0.128	0.425	mg/kg		J	Q	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	6020	7/25/2011	3050B	DE200	8.7	2	7440-48-4	COBALT	19.9	J	0.0213	0.106	mg/kg		J	Q	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	6020	7/25/2011	3050B	DE200	8.7	2	7440-50-8	COPPER	22.7	J	0.0851	0.425	mg/kg		J	Q, E	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	6020	7/25/2011	3050B	DE200	8.7	2	7440-62-2	VANADIUM	53.8	J	0.0234	0.106	mg/kg		J	Q	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	6020	7/25/2011	3050B	DE200	8.7	2	7440-66-6	ZINC	82.7		0.595	3.19	mg/kg				6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	7199	7/28/2011	3060A	DE200	8.7	1	18540-29-9	HEXAVALENT CHROMIUM	0.51	J	0.22	1.1	mg/kg	J	J	Z	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	7471A	7/19/2011	METHOD	DE200	8.7	5	7439-97-6	Mercury	1.41	J	0.0383	0.544	mg/kg		J	E, Q	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	8015B	7/26/2011	3550B	DE200	8.7	1	84-15-1	O-TERPHENYL	3.8	U	1.6	3.8	mg/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	8015B	7/26/2011	3550B	DE200	8.7	1	92-06-8	m-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	8015B	7/26/2011	3550B	DE200	8.7	1	92-94-4	p-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	8015B	7/26/2011	3550B	DE200	8.7	1	93952-07-9	n-Triacontane-d62	0.23				mg/kg				6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	8015B	7/21/2011	METHOD	DE200	8.7	1	64-17-5	ETHANOL	550	U	110	550	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	8015B	7/21/2011	METHOD	DE200	8.7	1	67-56-1	METHANOL	240	J	110	550	ug/kg	J	J	Z	6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	8015B	7/21/2011	METHOD	DE200	8.7	1	67-63-0	Isopropanol	550	U	110	550	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	8015B	7/21/2011	METHOD	DE200	8.7	1	67-64-1	ACETONE	2300				ug/kg				6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	8015M	7/19/2011	5035	DE200	8.7	325.52	98-08-8	Trifluorotoluene	1.1				mg/kg				6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	8015M	7/19/2011	5035	DE200	8.7	325.52	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	14	U	2.9	14	mg/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	8015M	7/26/2011	3550B	DE200	8.7	25	108-90-7	Chlorobenzene	0.85				mg/kg				6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	8015M	7/26/2011	3550B	DE200	8.7	25	84-15-1	O-TERPHENYL	1.2				mg/kg				6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	8015M	7/26/2011	3550B	DE200	8.7	25	PHCC12C14	EFH (C12-C14)	33	U	11	33	mg/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	8015M	7/26/2011	3550B	DE200	8.7	25	PHCC15C20	EFH (C15-C20)	41		11	33	mg/kg				6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	8015M	7/26/2011	3550B	DE200	8.7	25	PHCC21C30	EFH (C21-C30)	170		11	33	mg/kg				6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	8015M	7/26/2011	3550B	DE200	8.7	25	PHCC30C40	EFH (C30-C40)	750		11	33	mg/kg				6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	8015M	7/26/2011	3550B	DE200	8.7	25	PHCC8C11	EFH (C8-C11)	33	U	11	33	mg/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	8015M	7/19/2011	METHOD	DE200	8.7	1	107-21-1	ETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	8015M	7/19/2011	METHOD	DE200	8.7	1	110-63-4	TETRAMETHYLENE GLYCOL	180				mg/kg				6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	8015M	7/19/2011	METHOD	DE200	8.7	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	8015M	7/19/2011	METHOD	DE200	8.7	1	57-55-6	Propylene glycol	11	U	5.5	11	mg/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	8082	7/27/2011	3550B	DE200	8.7	200	11096-82-5	Aroclor 1260	370	U	85	370	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	8082	7/27/2011	3550B	DE200	8.7	200	11097-69-1	Aroclor 1254	940		72	370	ug/kg				6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	8082	7/27/2011	3550B	DE200	8.7	200	11100-14-4	Aroclor 1268	370	U	72	370	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	8082	7/27/2011	3550B	DE200	8.7	200	11104-28-2	Aroclor 1221	370	U	72	370	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	8082	7/27/2011	3550B	DE200	8.7	200	11126-42-4	Aroclor 5460	1400		220	720	ug/kg				6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	8082	7/27/2011	3550B	DE200	8.7	200	11141-16-5	Aroclor 1232	370	U	72	370	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	8082	7/27/2011	3550B	DE200	8.7	200	12642-23-8	Aroclor 5442	720	U	220	720	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-074-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345452	LL	8082	7/27/2011	3550B	DE200	8.7	200	12672-29-6	Aroclor 1248	370	U	72	370	ug/kg	U			6347590.03	1908804.071	-118.708285	34.2354
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	8082	8/13/2011	3550B	DE210	7.7	1	11096-82-5	Aroclor 1260	1.8	U	0.42	1.8	ug/kg	U			6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	8082	8/13/2011	3550B	DE210	7.7	1	11097-69-1	Aroclor 1254	1.8	U	0.36	1.8	ug/kg	U			6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	8082	8/13/2011	3550B	DE210	7.7	1	11100-14-4	Aroclor 1268	1.8	U	0.36	1.8	ug/kg	U			6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	8082	8/13/2011	3550B	DE210	7.7	1	11104-28-2	Aroclor 1221	1.8	U	0.36	1.8	ug/kg	U			6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	8082	8/13/2011	3550B	DE210	7.7	1	11126-42-4	Aroclor 5460	3.6	U	1.1	3.6	ug/kg	U			6347539.85	1908660.188	-118.708447	34.23501

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	8082	8/13/2011	3550B	DE210	7.7	1	11141-16-5	Aroclor 1232	1.8	U	0.36	1.8	ug/kg	U			6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	8082	8/13/2011	3550B	DE210	7.7	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	8082	8/13/2011	3550B	DE210	7.7	1	12672-29-6	Aroclor 1248	1.8	U	0.36	1.8	ug/kg	U			6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	8082	8/13/2011	3550B	DE210	7.7	1	12674-11-2	Aroclor 1016	1.8	U	0.36	1.8	ug/kg	U			6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	8082	8/13/2011	3550B	DE210	7.7	1	2051-24-3	Decachlorobiphenyl	0.97				ug/kg				6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	8082	8/13/2011	3550B	DE210	7.7	1	37324-23-5	Aroclor 1262	1.8	U	0.36	1.8	ug/kg	U			6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	8082	8/13/2011	3550B	DE210	7.7	1	53469-21-9	Aroclor 1242	1.8	U	0.36	1.8	ug/kg	U			6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	8082	8/13/2011	3550B	DE210	7.7	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	8082	8/13/2011	3550B	DE210	7.7	1	877-09-8	Tetrachloro-M-Xylene	0.96				ug/kg				6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	8270C	8/17/2011	3550B	DE210	7.7	1	100-01-6	4-NITROANILINE	180	U	72	180	ug/kg	U			6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	8270C	8/17/2011	3550B	DE210	7.7	1	100-02-7	4-NITROPHENOL	540	U	180	540	ug/kg	U			6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	8270C	8/17/2011	3550B	DE210	7.7	1	100-51-6	BENZYL ALCOHOL	540	U	180	540	ug/kg	U			6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	8270C	8/17/2011	3550B	DE210	7.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	8270C	8/17/2011	3550B	DE210	7.7	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	8270C	8/17/2011	3550B	DE210	7.7	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	8270C	8/17/2011	3550B	DE210	7.7	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	8270C	8/17/2011	3550B	DE210	7.7	1	106-47-8	4-CHLOROANILINE	180	U	72	180	ug/kg	U			6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	8270C	8/17/2011	3550B	DE210	7.7	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	8270C	8/17/2011	3550B	DE210	7.7	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	8270C	8/17/2011	3550B	DE210	7.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	8270C	8/17/2011	3550B	DE210	7.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	8270C	8/17/2011	3550B	DE210	7.7	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	8270C	8/17/2011	3550B	DE210	7.7	1	118-79-6	2,4,6-Tribromophenol	5800				ug/kg				6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	8270C	8/17/2011	3550B	DE210	7.7	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	8270C	8/17/2011	3550B	DE210	7.7	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	8270C	8/17/2011	3550B	DE210	7.7	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	8270C	8/17/2011	3550B	DE210	7.7	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	8270C	8/17/2011	3550B	DE210	7.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	8270C	8/17/2011	3550B	DE210	7.7	1	13127-88-3	Phenol-D6	6200				ug/kg				6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	8270C	8/17/2011	3550B	DE210	7.7	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	8270C	8/17/2011	3550B	DE210	7.7	1	1718-51-0	Terphenyl - d14	2800				ug/kg				6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	8270C	8/17/2011	3550B	DE210	7.7	1	321-60-8	2-Fluorobiphenyl	3200				ug/kg				6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	8270C	8/17/2011	3550B	DE210	7.7	1	367-12-4	2-Fluorophenol	6100				ug/kg				6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	8270C	8/17/2011	3550B	DE210	7.7	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	8270C	8/17/2011	3550B	DE210	7.7	1	4165-60-0	Nitrobenzene-D5	3000				ug/kg				6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	8270C	8/17/2011	3550B	DE210	7.7	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	8270C	8/17/2011	3550B	DE210	7.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	U	180	540	ug/kg	U			6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	8270C	8/17/2011	3550B	DE210	7.7	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	8270C	8/17/2011	3550B	DE210	7.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	8270C	8/17/2011	3550B	DE210	7.7	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	8270C	8/17/2011	3550B	DE210	7.7	1	62-53-3	ANILINE	540	U	180	540	ug/kg	U			6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	8270C	8/17/2011	3550B	DE210	7.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	8270C	8/17/2011	3550B	DE210	7.7	1	65-85-0	BENZOIC ACID	540	U	180	540	ug/kg	U			6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	8270C	8/17/2011	3550B	DE210	7.7	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	8270C	8/17/2011	3550B	DE210	7.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	8270C	8/17/2011	3550B	DE210	7.7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	540	U	180	540	ug/kg	U			6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	8270C	8/17/2011	3550B	DE210	7.7	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	8270C	8/17/2011	3550B	DE210	7.7	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	8270C	8/17/2011	3550B	DE210	7.7	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	8270C	8/17/2011	3550B	DE210	7.7	1	87-68-3	HEXACHLOROBUTADIENE	180	U	72	180	ug/kg	U			6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	8270C	8/17/2011	3550B	DE210	7.7	1	87-86-5	PENTACHLOROPHENOL	540	U	180	540	ug/kg	U			6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	8270C	8/17/2011	3550B	DE210	7.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	8270C	8/17/2011	3550B	DE210	7.7	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	8270C	8/17/2011	3550B	DE210	7.7	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	8270C	8/17/2011	3550B	DE210	7.7	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	8270C	8/17/2011	3550B	DE210	7.7	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	8270C	8/17/2011	3550B	DE210	7.7	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	8270C	8/17/2011	3550B	DE210	7.7	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	8270C	8/17/2011	3550B	DE210	7.7	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	8270C	8/17/2011	3550B	DE210	7.7	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	8270C	8/17/2011	3550B	DE210	7.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	8270C	8/17/2011	3550B	DE210	7.7	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	8270C	8/17/2011	3550B	DE210	7.7	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	8270C SIM	8/12/2011	3550B	DE210	7.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	7.4	J	6.5	20	ug/kg	J	J	Z	6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	8270C SIM	8/12/2011	3550B	DE210	7.7	1	117-84-0	Di-n-octylphthalate	20	U	6.5	20	ug/kg	U			6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	8270C SIM	8/12/2011	3550B	DE210	7.7	1	120-12-7	ANTHRACENE	3.8		0.36	1.8	ug/kg				6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	8270C SIM	8/12/2011	3550B	DE210	7.7	1	129-00-0	PYRENE	3.8		0.72	1.8	ug/kg				6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	8270C SIM	8/12/2011	3550B	DE210	7.7	1	131-11-3	Dimethylphthalate	20	U	6.5	20	ug/kg	U			6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	8270C SIM	8/12/2011	3550B	DE210	7.7	1	1718-51-0	Terphenyl - d14	38				ug/kg				6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	8270C SIM	8/12/2011	3550B	DE210	7.7	1	191-24-2	BENZO(G,H,I)PERYLENE	2.3		0.72	1.8	ug/kg				6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	8270C SIM	8/12/2011	3550B	DE210	7.7	1	193-39-5	INDENO(1,2,3-CD)PYRENE	2.5		0.72	1.8	ug/kg				6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	8270C SIM	8/12/2011	3550B	DE210	7.7	1	205-99-2	BENZO(B)FLUORANTHENE	3.5		0.72	1.8	ug/kg				6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	8270C SIM	8/12/2011	3550B	DE210	7.7	1	206-44-0	FLUORANTHENE	4.8		0.72	1.8	ug/kg				6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	8270C SIM	8/12/2011	3550B	DE210	7.7	1	207-08-9	BENZO(K)FLUORANTHENE	3.3		0.72	1.8	ug/kg				6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	8270C SIM	8/12/2011	3550B	DE210	7.7	1	208-96-8	ACENAPHTHYLENE	1.9		0.36	1.8	ug/kg				6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	8270C SIM	8/12/2011	3550B	DE210	7.7	1	218-01-9	CHRYSENE	4.1		0.36	1.8	ug/kg				6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	8270C SIM	8/12/2011	3550B	DE210	7.7	1	321-60-8	2-Fluorobiphenyl	35				ug/kg				6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	8270C SIM	8/12/2011	3550B	DE210	7.7	1	4165-60-0	Nitrobenzene-D5	35				ug/kg				6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	8270C SIM	8/12/2011	3550B	DE210	7.7	1	50-32-8	BENZO(A)PYRENE	3.2		0.72	1.8	ug/kg				6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	8270C SIM	8/12/2011	3550B	DE210	7.7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	2.6		0.72	1.8	ug/kg				6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	8270C SIM	8/12/2011	3550B	DE210	7.7	1	56-55-3	BENZO(A)ANTHRACENE	4.4		0.72	1.8	ug/kg				6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	8270C SIM	8/12/2011	3550B	DE210	7.7	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.72	1.8	ug/kg	U			6347539.85	1908660.188	-118.708447	34.23501

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	8270C SIM	8/12/2011	3550B	DE210	7.7	1	83-32-9	ACENAPHTHENE	2.1		0.72	1.8	ug/kg				6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	8270C SIM	8/12/2011	3550B	DE210	7.7	1	84-66-2	Diethylphthalate	20	U	6.5	20	ug/kg	U			6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	8270C SIM	8/12/2011	3550B	DE210	7.7	1	84-74-2	Di-n-butylphthalate	20	U	6.5	20	ug/kg	U			6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	8270C SIM	8/12/2011	3550B	DE210	7.7	1	85-01-8	PHENANTHRENE	4.1		0.72	1.8	ug/kg				6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	8270C SIM	8/12/2011	3550B	DE210	7.7	1	85-68-7	Butylbenzylphthalate	20	U	6.5	20	ug/kg	U			6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	8270C SIM	8/12/2011	3550B	DE210	7.7	1	86-73-7	FLUORENE	3.3		0.72	1.8	ug/kg				6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	8270C SIM	8/12/2011	3550B	DE210	7.7	1	90-12-0	1-METHYLNAPHTHALENE	0.79	J	0.72	1.8	ug/kg	J	J	Z	6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	8270C SIM	8/12/2011	3550B	DE210	7.7	1	91-20-3	NAPHTHALENE	0.77	J	0.72	1.8	ug/kg	J	J	Z	6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	8270C SIM	8/12/2011	3550B	DE210	7.7	1	91-57-6	2-METHYLNAPHTHALENE	0.84	J	0.72	1.8	ug/kg	J	J	Z	6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358390	LL	9045M	8/3/2011	Gen Prep	DE210	7.7	1	pH	PH	8.18		0.0100	0.0100	pH unit				6347539.85	1908660.188	-118.708447	34.23501
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	1625C	9/9/2011	3546	DE231	4.1	1	17829-05-9	N-Nitrosodimethylamine-d6	1030				ng/kg				6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	1625C	9/9/2011	3546	DE231	4.1	1	62-75-9	N-NITROSODIMETHYLAMINE	34.8	U	17.4	34.8	ng/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	300.0	8/31/2011	METHOD	DE231	4.1	1	14797-55-8	Nitrate-NO3	1.6	U	0.85	1.6	mg/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	300.0	8/31/2011	METHOD	DE231	4.1	1	16984-48-8	FLUORIDE	1.7		0.85	1.1	mg/kg				6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	314.0	8/26/2011	Gen Prep	DE231	4.1	1	14797-73-0	PERCHLORATE	31.3	U	9.4	31.3	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	6010B	9/1/2011	3050B	DE231	4.1	1	7440-42-8	BORON	5.16	U	0.372	5.16	mg/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	6010B	9/1/2011	3050B	DE231	4.1	1	7439-93-2	LITHIUM	23.6		0.63	2.0	mg/kg				6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	6010B	9/1/2011	3050B	DE231	4.1	1	7440-67-7	Zirconium	1.82	J	0.466	5.06	mg/kg	J	J	Z	6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	6010B	9/1/2011	3050B	DE231	4.1	1	7723-14-0	PHOSPHORUS	250		0.354	10.1	mg/kg				6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	6010B	8/26/2011	3050B	DE231	4.1	1	7429-90-5	ALUMINUM	18600		6.25	20.6	mg/kg				6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	6010B	8/26/2011	3050B	DE231	4.1	1	7439-89-6	IRON	19900		2.69	20.6	mg/kg				6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	6010B	8/26/2011	3050B	DE231	4.1	1	7439-95-4	MAGNESIUM	4710		0.454	10.3	mg/kg				6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	6010B	8/26/2011	3050B	DE231	4.1	1	7439-96-5	MANGANESE	246		0.0372	0.516	mg/kg				6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	6010B	8/26/2011	3050B	DE231	4.1	1	7440-09-7	POTASSIUM	1960	J	11.7	51.6	mg/kg		J	Q	6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	6010B	8/26/2011	3050B	DE231	4.1	1	7440-23-5	SODIUM	83.4	J	6.14	103	mg/kg	J	J	Z	6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	6010B	8/26/2011	3050B	DE231	4.1	1	7440-24-6	STRONTIUM	17.6		0.0258	0.516	mg/kg				6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	6010B	8/26/2011	3050B	DE231	4.1	1	7440-31-5	TIN	10.3	U	0.330	10.3	mg/kg	J	U	B	6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	6010B	8/26/2011	3050B	DE231	4.1	1	7440-32-6	TITANIUM	1140		0.0733	1.03	mg/kg				6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	6010B	8/26/2011	3050B	DE231	4.1	1	7440-70-2	CALCIUM	2080		2.58	20.6	mg/kg				6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	6020	8/30/2011	3050B	DE231	4.1	2	7782-49-2	SELENIUM	0.133	J	0.0599	0.413	mg/kg	J	J	Z	6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	6020	8/30/2011	3050B	DE231	4.1	2	7439-98-7	MOLYBDENUM	0.869	J	0.0516	0.103	mg/kg		J	Q	6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	6020	8/30/2011	3050B	DE231	4.1	2	7440-39-3	BARIUM	106	J	0.109	0.413	mg/kg		J	A	6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	6020	8/30/2011	3050B	DE231	4.1	2	7439-92-1	LEAD	6.2	J	0.0105	0.206	mg/kg		J	Q, E, A	6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	6020	8/30/2011	3050B	DE231	4.1	2	7440-02-0	NICKEL	15.7	J	0.103	0.413	mg/kg		J	Q, E, A	6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	6020	8/30/2011	3050B	DE231	4.1	2	7440-22-4	SILVER	0.0488	J	0.0147	0.103	mg/kg	J	J	Q, Z	6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	6020	8/30/2011	3050B	DE231	4.1	2	7440-28-0	THALLIUM	0.284	J	0.0310	0.103	mg/kg		J	Q, E	6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	6020	8/30/2011	3050B	DE231	4.1	2	7440-36-0	ANTIMONY	0.206	UJ	0.0764	0.206	mg/kg	U	UJ	Q, E	6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	6020	8/30/2011	3050B	DE231	4.1	2	7440-38-2	Arsenic	5.3	J	0.0826	0.413	mg/kg		J	Q, E	6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	6020	8/30/2011	3050B	DE231	4.1	2	7440-41-7	BERYLLIUM	0.83	J	0.0165	0.103	mg/kg		J	Q, E	6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	6020	8/30/2011	3050B	DE231	4.1	2	7440-43-9	CADMIUM	0.0831	J	0.0454	0.103	mg/kg	J	J	Q, Z	6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	6020	8/30/2011	3050B	DE231	4.1	2	7440-47-3	CHROMIUM	23.7	J	0.124	0.413	mg/kg		J	Q	6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	6020	8/30/2011	3050B	DE231	4.1	2	7440-48-4	COBALT	7.45	J	0.0206	0.103	mg/kg		J	Q, E, A	6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	6020	8/30/2011	3050B	DE231	4.1	2	7440-50-8	COPPER	9.6	J	0.0826	0.413	mg/kg		J	Q, E, A	6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	6020	8/30/2011	3050B	DE231	4.1	2	7440-62-2	VANADIUM	48	J	0.0227	0.103	mg/kg		J	E	6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	6020	8/30/2011	3050B	DE231	4.1	2	7440-66-6	ZINC	60.1	J	0.578	3.10	mg/kg		J	E, A	6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	6850	9/12/2011	METHOD	DE231	4.1	1	14797-73-0	PERCHLORATE	5.2	U	2.2	5.2	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346998	LL	1613B	7/31/2011	METHOD	DX114	2	1	9001-02-0-	13C-OCDF	195				ng/kg				6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346998	LL	1613B	7/31/2011	METHOD	DX114	2	1	39227-28-6	1,2,3,4,7,8-HxCDD	4.57	J	0.0883	5.05	ng/kg	JB	J	Z	6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346998	LL	1613B	7/31/2011	METHOD	DX114	2	1	40321-76-4	1,2,3,7,8-PECDD	2	J	0.0666	5.05	ng/kg	JB	J	Z	6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346998	LL	1613B	7/31/2011	METHOD	DX114	2	1	51207-31-9	2,3,7,8-TCDF	0.337	J	0.0346	1.01	ng/kg	JB	J	Z	6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346998	LL	1613B	7/31/2011	METHOD	DX114	2	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	2.83	J	0.103	5.05	ng/kg	JB	J	Z	6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346998	LL	1613B	7/31/2011	METHOD	DX114	2	1	57117-31-4	2,3,4,7,8-PECDF	2.66	J	0.0381	5.05	ng/kg	JB	J	Z	6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346998	LL	1613B	7/31/2011	METHOD	DX114	2	1	57117-41-6	1,2,3,7,8-PECDF	1.48	J	0.0371	5.05	ng/kg	JB	J	Z	6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346998	LL	1613B	7/31/2011	METHOD	DX114	2	1	57117-44-9	1,2,3,6,7,8-HXCDF	3.38	J	0.0733	5.05	ng/kg	JB	J	Z	6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346998	LL	1613B	7/31/2011	METHOD	DX114	2	1	57653-85-7	1,2,3,6,7,8-HXCDD	16.5		0.0934	5.05	ng/kg	B			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346998	LL	1613B	7/31/2011	METHOD	DX114	2	1	60851-34-5	2,3,4,6,7,8-HXCDF	3	J	0.0696	5.05	ng/kg	JB	J	Z	6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346998	LL	1613B	7/31/2011	METHOD	DX114	2	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	51.4		0.0613	5.05	ng/kg	B			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346998	LL	1613B	7/31/2011	METHOD	DX114	2	1	70648-26-9	1,2,3,4,7,8-HXCDF	4.28	J	0.0792	5.05	ng/kg	JB	J	Z	6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346998	LL	1613B	7/31/2011	METHOD	DX114	2	1	72918-21-9	1,2,3,7,8,9-HXCDF	2.83	J	0.0830	5.05	ng/kg	JB	J	Z	6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346998	LL	1613B	7/31/2011	METHOD	DX114	2	1	76523-40-5	13C-2,3,7,8-TCDD	148				ng/kg				6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346998	LL	1613B	7/31/2011	METHOD	DX114	2	1	89059-46-1	13C-2,3,7,8-TCDF	134				ng/kg				6348107.72	1908822.081	-118.706572	34.23546
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6347007	LL	1613B	8/6/2011	METHOD	DX114	0.91	1	51207-31-9	2,3,7,8-TCDF	3.35		0.0856	1.01	ng/kg	BC			6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6347007	LL	1613B	8/6/2011	METHOD	DX114	0.91	1	89059-46-1	13C-2,3,7,8-TCDF	122				ng/kg				6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6347007	LL	1613B	7/31/2011	METHOD	DX114	0.91	1	09719-77-9	13C-1,2,3,7,8-PeCDF	132				ng/kg				6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6347007	LL	1613B	7/31/2011	METHOD	DX114	0.91	1	09719-79-	13C-1,2,3,7,8-PeCDD	142				ng/kg				6348072.46	1908936.662	-118.706692	34.23578
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	8270C	8/29/2011	3550B	DE220	15.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	200	U	20	200	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	8270C	8/29/2011	3550B	DE220	15.7	1	65-85-0	BENZOIC ACID	590	UJ	200	590	ug/kg	U	UJ	L	6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	8270C	8/29/2011	3550B	DE220	15.7	1	67-72-1	HEXACHLOROETHANE	200	U	20	200	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	8270C	8/29/2011	3550B	DE220	15.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	200	U	40	200	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	8270C	8/29/2011	3550B	DE220	15.7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	590	U	200	590	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	8270C	8/29/2011	3550B	DE220	15.7	1	78-59-1	ISOPHORONE	200	U	20	200	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	8270C	8/29/2011	3550B	DE220	15.7	1	86-30-6	N-NITROSODIPHENYLAMINE	200	U	20	200	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	8270C	8/29/2011	3550B	DE220	15.7	1	86-74-8	CARBAZOLE	200	U	20	200	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	8270C	8/29/2011	3550B	DE220	15.7	1	87-68-3	HEXACHLOROBUTADIENE	200	U	79	200	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	8270C	8/29/2011	3550B	DE220	15.7	1	87-86-5	PENTACHLOROPHENOL	590	U	200	590	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	8270C	8/29/2011	3550B	DE220	15.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	200	U	40	200	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	8270C	8/29/2011	3550B	DE220	15.7	1	88-74-4	2-NITROANILINE	200	U	20	200	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	8270C	8/29/2011	3550B	DE220	15.7	1	88-75-5	2-NITROPHENOL	200	U	20	200	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	8270C	8/29/2011	3550B	DE220	15.7	1	91-58-7	2-CHLORONAPHTHALENE	200	U	20	200	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	8270C	8/29/2011	3550B	DE220	15.7	1	91-94-1	3,3'-DICHLOROBENZIDINE	400	U	120	400	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	8270C	8/29/2011	3550B	DE220	15.7	1	92-87-5	BENZIDINE	4000	U	1400	4000	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	8270C	8/29/2011	3550B	DE220	15.7	1	95-48-7	2-METHYLPHENOL	200	U	40	200	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	8270C	8/29/2011	3550B	DE220	15.7	1	95-50-1	1,2-Dichlorobenzene	200	U	20	200	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	8270C	8/29/2011	3550B	DE220	15.7	1	95-57-8	2-CHLOROPHENOL	200	U	20	200	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	8270C	8/29/2011	3550B	DE220	15.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	200	U	40	200	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	8270C	8/29/2011	3550B	DE220	15.7	1	98-95-3	NITROBENZENE	200	U	20	200	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	8270C	8/29/2011	3550B	DE220	15.7	1	99-09-2	3-NITROANILINE	200	U	40	200	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	8270C SIM	8/29/2011	3550B	DE220	15.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	21	U	7.1	21	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	8270C SIM	8/29/2011	3550B	DE220	15.7	1	117-84-0	Di-n-octylphthalate	21	U	7.1	21	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	8270C SIM	8/29/2011	3550B	DE220	15.7	1	120-12-7	ANTHRACENE	2	U	0.39	2.0	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	8270C SIM	8/29/2011	3550B	DE220	15.7	1	129-00-0	PYRENE	2	U	0.79	2.0	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	8270C SIM	8/29/2011	3550B	DE220	15.7	1	131-11-3	Dimethylphthalate	21	U	7.1	21	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	8270C SIM	8/29/2011	3550B	DE220	15.7	1	1718-51-0	Terphenyl - d14	31				ug/kg				6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	8270C SIM	8/29/2011	3550B	DE220	15.7	1	191-24-2	BENZO(G,H,I)PERYLENE	2	U	0.79	2.0	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	8270C SIM	8/29/2011	3550B	DE220	15.7	1	193-39-5	INDENO(1,2,3-CD)PYRENE	2	U	0.79	2.0	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	8270C SIM	8/29/2011	3550B	DE220	15.7	1	205-99-2	BENZO(B)FLUORANTHENE	2	U	0.79	2.0	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	8270C SIM	8/29/2011	3550B	DE220	15.7	1	206-44-0	FLUORANTHENE	2	U	0.79	2.0	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	8270C SIM	8/29/2011	3550B	DE220	15.7	1	207-08-9	BENZO(K)FLUORANTHENE	2	U	0.79	2.0	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	8270C SIM	8/29/2011	3550B	DE220	15.7	1	208-96-8	ACENAPHTHYLENE	2	U	0.39	2.0	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	8270C SIM	8/29/2011	3550B	DE220	15.7	1	218-01-9	CHRYSENE	2	U	0.39	2.0	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	8270C SIM	8/29/2011	3550B	DE220	15.7	1	321-60-8	2-Fluorobiphenyl	31				ug/kg				6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	8270C SIM	8/29/2011	3550B	DE220	15.7	1	4165-60-0	Nitrobenzene-D5	38				ug/kg				6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	8270C SIM	8/29/2011	3550B	DE220	15.7	1	50-32-8	BENZO(A)PYRENE	2	U	0.79	2.0	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	8270C SIM	8/29/2011	3550B	DE220	15.7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	2	U	0.79	2.0	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	8270C SIM	8/29/2011	3550B	DE220	15.7	1	56-55-3	BENZO(A)ANTHRACENE	2	U	0.79	2.0	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	8270C SIM	8/29/2011	3550B	DE220	15.7	1	62-75-9	N-NITROSODIMETHYLAMINE	2	U	0.79	2.0	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	8270C SIM	8/29/2011	3550B	DE220	15.7	1	83-32-9	ACENAPHTHENE	2	U	0.79	2.0	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	8270C SIM	8/29/2011	3550B	DE220	15.7	1	84-66-2	Diethylphthalate	21	U	7.1	21	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	8270C SIM	8/29/2011	3550B	DE220	15.7	1	84-74-2	Di-n-butylphthalate	21	U	7.1	21	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	8270C SIM	8/29/2011	3550B	DE220	15.7	1	85-01-8	PHENANTHRENE	2	U	0.79	2.0	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	8270C SIM	8/29/2011	3550B	DE220	15.7	1	85-68-7	Butylbenzylphthalate	21	U	7.1	21	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	8270C SIM	8/29/2011	3550B	DE220	15.7	1	86-73-7	FLUORENE	2	U	0.79	2.0	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	8270C SIM	8/29/2011	3550B	DE220	15.7	1	90-12-0	1-METHYLNAPHTHALENE	2	U	0.79	2.0	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	8270C SIM	8/29/2011	3550B	DE220	15.7	1	91-20-3	NAPHTHALENE	2	U	0.79	2.0	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	8270C SIM	8/29/2011	3550B	DE220	15.7	1	91-57-6	2-METHYLNAPHTHALENE	2	U	0.79	2.0	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	9045M	8/11/2011	Gen Prep	DE220	15.7	1	pH	PH	7.89		0.0100	0.0100	pH unit				6348107.72	1908822.081	-118.706572	34.23546
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	1625C	8/12/2011	3546	DE220	7.9	1	17829-05-9	N-Nitrosodimethylamine-d6	935				ng/kg				6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	1625C	8/12/2011	3546	DE220	7.9	1	62-75-9	N-NITROSODIMETHYLAMINE	77.4		18.1	36.2	ng/kg				6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	300.0	8/20/2011	METHOD	DE220	7.9	1	14797-55-8	Nitrate-NO3	1.5	J	0.88	1.7	mg/kg	J	J	Z	6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	300.0	8/20/2011	METHOD	DE220	7.9	1	16984-48-8	FLUORIDE	1.1	UJ	0.88	1.1	mg/kg	U	UJ	E, Q	6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	314.0	8/16/2011	METHOD	DE220	7.9	1	14797-73-0	PERCHLORATE	32.6	U	9.8	32.6	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	6010B	8/16/2011	3050B	DE220	7.9	1	7429-90-5	ALUMINUM	24000		6.38	21.1	mg/kg				6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	6010B	8/16/2011	3050B	DE220	7.9	1	7439-89-6	IRON	20800		2.75	21.1	mg/kg				6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	6010B	8/16/2011	3050B	DE220	7.9	1	7439-93-2	LITHIUM	23		0.65	2.1	mg/kg				6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	6010B	8/16/2011	3050B	DE220	7.9	1	7439-95-4	MAGNESIUM	3530		0.464	10.5	mg/kg				6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	6010B	8/16/2011	3050B	DE220	7.9	1	7439-96-5	MANGANESE	176	J	0.0379	0.527	mg/kg		J	Q, E	6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	6010B	8/16/2011	3050B	DE220	7.9	1	7440-09-7	POTASSIUM	1770	J	11.9	52.7	mg/kg		J	Q	6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	6010B	8/16/2011	3050B	DE220	7.9	1	7440-23-5	SODIUM	90.3	J	6.27	105	mg/kg	J	J	Z	6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	6010B	8/16/2011	3050B	DE220	7.9	1	7440-24-6	STRONTIUM	19.7		0.0264	0.527	mg/kg				6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	6010B	8/16/2011	3050B	DE220	7.9	1	7440-31-5	TIN	10.5	U	0.337	10.5	mg/kg	J	U	B	6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	6010B	8/16/2011	3050B	DE220	7.9	1	7440-32-6	TITANIUM	1100		0.0748	1.05	mg/kg				6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	6010B	8/16/2011	3050B	DE220	7.9	1	7440-42-8	BORON	5.27	U	0.379	5.27	mg/kg	J	U	B, F	6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	6010B	8/16/2011	3050B	DE220	7.9	1	7440-67-7	Zirconium	2.3	J	0.485	5.27	mg/kg	J	J	Z	6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	6010B	8/16/2011	3050B	DE220	7.9	1	7440-70-2	CALCIUM	1650		2.64	21.1	mg/kg				6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	6010B	8/16/2011	3050B	DE220	7.9	1	7723-14-0	PHOSPHORUS	264	J	0.369	10.5	mg/kg		J	Q	6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	6020	8/15/2011	3050B	DE220	7.9	2	7782-49-2	SELENIUM	0.212	J	0.0624	0.430	mg/kg	J	J	Q, E, Z	6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	6020	8/15/2011	3050B	DE220	7.9	2	7439-98-7	MOLYBDENUM	1.24		0.0538	0.108	mg/kg				6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	6020	8/15/2011	3050B	DE220	7.9	2	7440-39-3	BARIUM	91.1		0.114	0.430	mg/kg				6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	6020	8/15/2011	3050B	DE220	7.9	2	7439-92-1	LEAD	6.88	J	0.0110	0.215	mg/kg		J	Q	6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	6020	8/15/2011	3050B	DE220	7.9	2	7440-02-0	NICKEL	9.81	J	0.108	0.430	mg/kg		J	Q, A	6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	6020	8/15/2011	3050B	DE220	7.9	2	7440-22-4	SILVER	0.0405	J	0.0153	0.108	mg/kg	J	J	Z	6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	6020	8/15/2011	3050B	DE220	7.9	2	7440-28-0	THALLIUM	0.25		0.0323	0.108	mg/kg				6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	6020	8/15/2011	3050B	DE220	7.9	2	7440-36-0	ANTIMONY	0.215	UJ	0.0796	0.215	mg/kg	J	UJ	B, Q	6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	6020	8/15/2011	3050B	DE220	7.9	2	7440-38-2	Arsenic	5.94	J	0.0860	0.430	mg/kg		J	Q	6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	6020	8/15/2011	3050B	DE220	7.9	2	7440-41-7	BERYLLIUM	1.03		0.0172	0.108	mg/kg				6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	6020	8/15/2011	3050B	DE220	7.9	2	7440-43-9	CADMIUM	0.108	U	0.0473	0.108	mg/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	6020	8/15/2011	3050B	DE220	7.9	2	7440-47-3	CHROMIUM	17	J	0.129	0.430	mg/kg		J	E, A	6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	6020	8/15/2011	3050B	DE220	7.9	2	7440-48-4	COBALT	4.69	J	0.0215	0.108	mg/kg		J	E	6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	6020	8/15/2011	3050B	DE220	7.9	2	7440-50-8	COPPER	5.54	J	0.0860	0.430	mg/kg		J	E	6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	6020	8/15/2011	3050B	DE220	7.9	2	7440-62-2	VANADIUM	40	J	0.0237	0.108	mg/kg		J	E, A	6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	6020	8/15/2011	3050B	DE220	7.9	2	7440-66-6	ZINC	43.2	J	0.602	3.23	mg/kg		J	E, Q	6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	7199	8/18/2011	3060A	DE220	7.9	1	18540-29-9	HEXAVALENT CHROMIUM	0.3	J	0.21	1.1	mg/kg	J	J	Z	6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	7471A	8/11/2011	METHOD	DE220	7.9	1	7439-97-6	Mercury	0.0259	J	0.0072	0.102	mg/kg	J	J	Z	6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8015B	8/18/2011	3550B	DE220	7.9	1	84-15-1	O-TERPHENYL	3.8	U	1.6	3.8	mg/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8015B	8/18/2011	3550B	DE220	7.9	1	92-06-8	m-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8015B	8/18/2011	3550B	DE220	7.9	1	92-94-4	p-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8015B	8/18/2011	3550B	DE220	7.9	1	93952-07-9	n-Triacontane-d62	0.24				mg/kg				6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8015B	8/15/2011	METHOD	DE220	7.9	1	64-17-5	ETHANOL	540	U	110	540	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8015B	8/15/2011	METHOD	DE220	7.9	1	67-56-1	METHANOL	540	U	110	540	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8015B	8/15/2011	METHOD	DE220	7.9	1	67-63-0	Isopropanol	540	U	110	540	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8015B	8/15/2011	METHOD	DE220	7.9	1	67-64-1	ACETONE	2000				ug/kg				6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8015M	8/15/2011	5035	DE220	7.9	21.19	98-08-8	Trifluorotoluene	0.5				mg/kg				6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8015M	8/15/2011	5035	DE220	7.9	21.19	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	0.9	U	0.2	0.9	mg/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8015M	8/18/2011	3550B	DE220	7.9	1	108-90-7	Chlorobenzene	0.76				mg/kg				6348360.82	1909052.488	-118.70574	34.2361

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8015M	8/18/2011	3550B	DE220	7.9	1	84-15-1	O-TERPHENYL	0.96				mg/kg				6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8015M	8/18/2011	3550B	DE220	7.9	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.43	1.3	mg/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8015M	8/18/2011	3550B	DE220	7.9	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.43	1.3	mg/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8015M	8/18/2011	3550B	DE220	7.9	1	PHCC21C30	EFH (C21-C30)	0.45	J	0.43	1.3	mg/kg	J	J	Z	6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8015M	8/18/2011	3550B	DE220	7.9	1	PHCC30C40	EFH (C30-C40)	1.6		0.43	1.3	mg/kg				6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8015M	8/18/2011	3550B	DE220	7.9	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.43	1.3	mg/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8015M	8/12/2011	METHOD	DE220	7.9	1	107-21-1	ETHYLENE GLYCOL	11	U	5.4	11	mg/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8015M	8/12/2011	METHOD	DE220	7.9	1	110-63-4	TETRAMETHYLENE GLYCOL	190				mg/kg				6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8015M	8/12/2011	METHOD	DE220	7.9	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.4	11	mg/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8015M	8/12/2011	METHOD	DE220	7.9	1	57-55-6	Propylene glycol	11	U	5.4	11	mg/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8082	8/24/2011	3550B	DE220	7.9	1	11096-82-5	Aroclor 1260	1.8	U	0.42	1.8	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8082	8/24/2011	3550B	DE220	7.9	1	11097-69-1	Aroclor 1254	1.8	U	0.36	1.8	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8082	8/24/2011	3550B	DE220	7.9	1	11100-14-4	Aroclor 1268	1.8	U	0.36	1.8	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8082	8/24/2011	3550B	DE220	7.9	1	11104-28-2	Aroclor 1221	1.8	U	0.36	1.8	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8082	8/24/2011	3550B	DE220	7.9	1	11126-42-4	Aroclor 5460	3.6	U	1.1	3.6	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8082	8/24/2011	3550B	DE220	7.9	1	11141-16-5	Aroclor 1232	1.8	U	0.36	1.8	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8082	8/24/2011	3550B	DE220	7.9	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8082	8/24/2011	3550B	DE220	7.9	1	12672-29-6	Aroclor 1248	1.8	U	0.36	1.8	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8082	8/24/2011	3550B	DE220	7.9	1	12674-11-2	Aroclor 1016	1.8	U	0.36	1.8	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8082	8/24/2011	3550B	DE220	7.9	1	2051-24-3	Decachlorobiphenyl	1.2				ug/kg				6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8082	8/24/2011	3550B	DE220	7.9	1	37324-23-5	Aroclor 1262	1.8	U	0.36	1.8	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8082	8/24/2011	3550B	DE220	7.9	1	53469-21-9	Aroclor 1242	1.8	U	0.36	1.8	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8082	8/24/2011	3550B	DE220	7.9	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8082	8/24/2011	3550B	DE220	7.9	1	877-09-8	Tetrachloro-M-Xylene	1.2				ug/kg				6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8270C	8/29/2011	3550B	DE220	7.9	1	100-01-6	4-NITROANILINE	180	U	72	180	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8270C	8/29/2011	3550B	DE220	7.9	1	100-02-7	4-NITROPHENOL	540	U	180	540	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8270C	8/29/2011	3550B	DE220	7.9	1	100-51-6	BENZYL ALCOHOL	540	U	180	540	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8270C	8/29/2011	3550B	DE220	7.9	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8270C	8/29/2011	3550B	DE220	7.9	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8270C	8/29/2011	3550B	DE220	7.9	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8270C	8/29/2011	3550B	DE220	7.9	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8270C	8/29/2011	3550B	DE220	7.9	1	106-47-8	4-CHLOROANILINE	180	U	72	180	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8270C	8/29/2011	3550B	DE220	7.9	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8270C	8/29/2011	3550B	DE220	7.9	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8270C	8/29/2011	3550B	DE220	7.9	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8270C	8/29/2011	3550B	DE220	7.9	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	UJ	18	180	ug/kg	U	UJ	L	6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8270C	8/29/2011	3550B	DE220	7.9	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8270C	8/29/2011	3550B	DE220	7.9	1	118-79-6	2,4,6-Tribromophenol	3800				ug/kg				6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8270C	8/29/2011	3550B	DE220	7.9	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8270C	8/29/2011	3550B	DE220	7.9	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8270C	8/29/2011	3550B	DE220	7.9	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8270C	8/29/2011	3550B	DE220	7.9	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8270C	8/29/2011	3550B	DE220	7.9	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8270C	8/29/2011	3550B	DE220	7.9	1	13127-88-3	Phenol-D6	5700				ug/kg				6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8270C	8/29/2011	3550B	DE220	7.9	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8270C	8/29/2011	3550B	DE220	7.9	1	1718-51-0	Terphenyl - d14	2700				ug/kg				6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8270C	8/29/2011	3550B	DE220	7.9	1	321-60-8	2-Fluorobiphenyl	3000				ug/kg				6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8270C	8/29/2011	3550B	DE220	7.9	1	367-12-4	2-Fluorophenol	6000				ug/kg				6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8270C	8/29/2011	3550B	DE220	7.9	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8270C	8/29/2011	3550B	DE220	7.9	1	4165-60-0	Nitrobenzene-D5	2900				ug/kg				6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8270C	8/29/2011	3550B	DE220	7.9	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8270C	8/29/2011	3550B	DE220	7.9	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	UJ	180	540	ug/kg	U	UJ	L	6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8270C	8/29/2011	3550B	DE220	7.9	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8270C SIM	8/5/2011	3550B	DE206	7.8	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8270C SIM	8/5/2011	3550B	DE206	7.8	1	206-44-0	FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8270C SIM	8/5/2011	3550B	DE206	7.8	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8270C SIM	8/5/2011	3550B	DE206	7.8	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8270C SIM	8/5/2011	3550B	DE206	7.8	1	218-01-9	CHRYSENE	1.8	U	0.36	1.8	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8270C SIM	8/5/2011	3550B	DE206	7.8	1	321-60-8	2-Fluorobiphenyl	29				ug/kg				6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8270C SIM	8/5/2011	3550B	DE206	7.8	1	4165-60-0	Nitrobenzene-D5	33				ug/kg				6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8270C SIM	8/5/2011	3550B	DE206	7.8	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.72	1.8	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8270C SIM	8/5/2011	3550B	DE206	7.8	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.72	1.8	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8270C SIM	8/5/2011	3550B	DE206	7.8	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.72	1.8	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8270C SIM	8/5/2011	3550B	DE206	7.8	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.72	1.8	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8270C SIM	8/5/2011	3550B	DE206	7.8	1	83-32-9	ACENAPHTHENE	1.8	U	0.72	1.8	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8270C SIM	8/5/2011	3550B	DE206	7.8	1	84-66-2	Diethylphthalate	20	U	6.5	20	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8270C SIM	8/5/2011	3550B	DE206	7.8	1	84-74-2	Di-n-butylphthalate	20	U	6.5	20	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8270C SIM	8/5/2011	3550B	DE206	7.8	1	85-01-8	PHENANTHRENE	1.8	U	0.72	1.8	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8270C SIM	8/5/2011	3550B	DE206	7.8	1	85-68-7	Butylbenzylphthalate	20	U	6.5	20	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8270C SIM	8/5/2011	3550B	DE206	7.8	1	86-73-7	FLUORENE	1.8	U	0.72	1.8	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8270C SIM	8/5/2011	3550B	DE206	7.8	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8270C SIM	8/5/2011	3550B	DE206	7.8	1	91-20-3	NAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8270C SIM	8/5/2011	3550B	DE206	7.8	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	9045M	8/2/2011	Gen Prep	DE206	7.8	1	pH	PH	8.26		0.0100	0.0100	pH unit				6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	160.3M	7/28/2011	Gen Prep	DE206	10.3	1	MOIST	MOISTURE	10.3		0.50	0.50	%				6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	300.0	8/3/2011	METHOD	DE206	10.3	1	16984-48-8	FLUORIDE	4.5		0.89	1.1	mg/kg				6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	314.0	8/3/2011	METHOD	DE206	10.3	1	14797-73-0	PERCHLORATE	33.4	U	10.0	33.4	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	6010B	8/3/2011	3050B	DE206	10.3	1	7440-31-5	TIN	10.8	U	0.346	10.8	mg/kg	J	U	B	6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	6010B	8/2/2011	3050B	DE206	10.3	1	7429-90-5	ALUMINUM	12800		6.55	21.6	mg/kg				6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	6010B	8/2/2011	3050B	DE206	10.3	1	7439-89-6	IRON	20200		2.82	21.6	mg/kg				6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	6010B	8/2/2011	3050B	DE206	10.3	1	7439-93-2	LITHIUM	26.9		0.67	2.2	mg/kg				6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	6010B	8/2/2011	3050B	DE206	10.3	1	7439-95-4	MAGNESIUM	5810		0.476	10.8	mg/kg				6347491.98	1908808.522	-118.708609	34.23541

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	6010B	8/2/2011	3050B	DE206	10.3	1	7439-96-5	MANGANESE	289		0.0390	0.541	mg/kg				6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	6010B	8/2/2011	3050B	DE206	10.3	1	7440-09-7	POTASSIUM	2710	J	12.2	54.1	mg/kg		J	Q	6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	6010B	8/2/2011	3050B	DE206	10.3	1	7440-23-5	SODIUM	157		6.44	108	mg/kg				6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	6010B	8/2/2011	3050B	DE206	10.3	1	7440-24-6	STRONTIUM	15.6		0.0271	0.541	mg/kg				6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	6010B	8/2/2011	3050B	DE206	10.3	1	7440-32-6	TITANIUM	1130		0.0768	1.08	mg/kg				6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	6010B	8/2/2011	3050B	DE206	10.3	1	7440-42-8	BORON	5.41	U	0.390	5.41	mg/kg	J	U	B	6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	6010B	8/2/2011	3050B	DE206	10.3	1	7440-67-7	Zirconium	1.91	J	0.498	5.41	mg/kg	J	J	Z	6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	6010B	8/2/2011	3050B	DE206	10.3	1	7440-70-2	CALCIUM	5180		2.71	21.6	mg/kg				6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	6010B	8/2/2011	3050B	DE206	10.3	1	7723-14-0	PHOSPHORUS	429		0.379	10.8	mg/kg				6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	6020	8/1/2011	3050B	DE206	10.3	2	7782-49-2	SELENIUM	0.119	J	0.0622	0.429	mg/kg	J	J	Z	6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	6020	8/1/2011	3050B	DE206	10.3	2	7439-98-7	MOLYBDENUM	0.458		0.0536	0.107	mg/kg				6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	6020	8/1/2011	3050B	DE206	10.3	2	7440-39-3	BARIUM	78.9		0.114	0.429	mg/kg				6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	6020	8/1/2011	3050B	DE206	10.3	2	7439-92-1	LEAD	4.64		0.0109	0.214	mg/kg				6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	6020	8/1/2011	3050B	DE206	10.3	2	7440-02-0	NICKEL	13.6		0.107	0.429	mg/kg				6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	6020	8/1/2011	3050B	DE206	10.3	2	7440-22-4	SILVER	0.0435	J	0.0152	0.107	mg/kg	J	J	Z	6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	6020	8/1/2011	3050B	DE206	10.3	2	7440-28-0	THALLIUM	0.27		0.0322	0.107	mg/kg				6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	6020	8/1/2011	3050B	DE206	10.3	2	7440-36-0	ANTIMONY	0.214	R	0.0793	0.214	mg/kg	U	R	Q	6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	6020	8/1/2011	3050B	DE206	10.3	2	7440-38-2	Arsenic	4.73		0.0858	0.429	mg/kg				6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	6020	8/1/2011	3050B	DE206	10.3	2	7440-41-7	BERYLLIUM	0.533		0.0172	0.107	mg/kg				6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	6020	8/1/2011	3050B	DE206	10.3	2	7440-43-9	CADMIUM	0.1	J	0.0472	0.107	mg/kg	J	J	Z	6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	6020	8/1/2011	3050B	DE206	10.3	2	7440-47-3	CHROMIUM	18.7		0.129	0.429	mg/kg				6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	6020	8/1/2011	3050B	DE206	10.3	2	7440-48-4	COBALT	5.9		0.0214	0.107	mg/kg				6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	6020	8/1/2011	3050B	DE206	10.3	2	7440-50-8	COPPER	8.62		0.0858	0.429	mg/kg				6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	6020	8/1/2011	3050B	DE206	10.3	2	7440-62-2	VANADIUM	37		0.0236	0.107	mg/kg				6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	6020	8/1/2011	3050B	DE206	10.3	2	7440-66-6	ZINC	56.5		0.600	3.22	mg/kg				6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	6850	8/4/2011	METHOD	DE206	10.3	1	14797-73-0	PERCHLORATE	5.6	U	2.3	5.6	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	7199	8/10/2011	Gen Prep	DE206	10.3	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	UJ	0.22	1.1	mg/kg	U	UJ	Q	6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	7471A	7/29/2011	METHOD	DE206	10.3	1	7439-97-6	Mercury	0.111	U	0.0078	0.111	mg/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	8015B	8/4/2011	3550B	DE206	10.3	1	84-15-1	O-TERPHENYL	3.9	U	1.7	3.9	mg/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	8015B	8/4/2011	3550B	DE206	10.3	1	92-06-8	m-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	8015B	8/4/2011	3550B	DE206	10.3	1	92-94-4	p-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	8015B	8/4/2011	3550B	DE206	10.3	1	93952-07-9	n-Triacontane-d62	0.26				mg/kg				6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	8015B	7/28/2011	METHOD	DE206	10.3	1	64-17-5	ETHANOL	560	U	110	560	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	8015B	7/28/2011	METHOD	DE206	10.3	1	67-56-1	METHANOL	560	U	110	560	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	8015B	7/28/2011	METHOD	DE206	10.3	1	67-63-0	Isopropanol	560	U	110	560	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	8015B	7/28/2011	METHOD	DE206	10.3	1	67-64-1	ACETONE	2200				ug/kg				6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	8015M	7/25/2011	5035	DE206	10.3	22.81	98-08-8	Trifluorotoluene	0.5				mg/kg				6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	8015M	7/25/2011	5035	DE206	10.3	22.81	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1.0	mg/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	8015M	8/3/2011	3550B	DE206	10.3	1	108-90-7	Chlorobenzene	0.73				mg/kg				6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	8015M	8/3/2011	3550B	DE206	10.3	1	84-15-1	O-TERPHENYL	0.85				mg/kg				6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	8015M	8/3/2011	3550B	DE206	10.3	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.44	1.3	mg/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	8015M	8/3/2011	3550B	DE206	10.3	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.44	1.3	mg/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	8015M	8/3/2011	3550B	DE206	10.3	1	PHCC21C30	EFH (C21-C30)	1.3	U	0.44	1.3	mg/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	8015M	8/3/2011	3550B	DE206	10.3	1	PHCC30C40	EFH (C30-C40)	0.66	J	0.44	1.3	mg/kg	J	J	Z	6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	8015M	8/3/2011	3550B	DE206	10.3	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.44	1.3	mg/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	8015M	7/23/2011	METHOD	DE206	10.3	1	107-21-1	ETHYLENE GLYCOL	11	U	5.6	11	mg/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	8015M	7/23/2011	METHOD	DE206	10.3	1	110-63-4	TETRAMETHYLENE GLYCOL	170				mg/kg				6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	8015M	7/23/2011	METHOD	DE206	10.3	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.6	11	mg/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	8015M	7/23/2011	METHOD	DE206	10.3	1	57-55-6	Propylene glycol	11	U	5.6	11	mg/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	8082	8/4/2011	3550B	DE206	10.3	1	11096-82-5	Aroclor 1260	1.9	U	0.43	1.9	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	8082	8/4/2011	3550B	DE206	10.3	1	11097-69-1	Aroclor 1254	1.9	U	0.37	1.9	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	8082	8/4/2011	3550B	DE206	10.3	1	11100-14-4	Aroclor 1268	1.9	U	0.37	1.9	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	8082	8/4/2011	3550B	DE206	10.3	1	11104-28-2	Aroclor 1221	1.9	U	0.37	1.9	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	8082	8/4/2011	3550B	DE206	10.3	1	11126-42-4	Aroclor 5460	3.7	U	1.1	3.7	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	8082	8/4/2011	3550B	DE206	10.3	1	11141-16-5	Aroclor 1232	1.9	U	0.37	1.9	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	8082	8/4/2011	3550B	DE206	10.3	1	12642-23-8	Aroclor 5442	3.7	U	1.1	3.7	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	8082	8/4/2011	3550B	DE206	10.3	1	12672-29-6	Aroclor 1248	1.9	U	0.37	1.9	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	8082	8/4/2011	3550B	DE206	10.3	1	12674-11-2	Aroclor 1016	1.9	U	0.37	1.9	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	8082	8/4/2011	3550B	DE206	10.3	1	2051-24-3	Decachlorobiphenyl	0.78				ug/kg				6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	8082	8/4/2011	3550B	DE206	10.3	1	37324-23-5	Aroclor 1262	1.9	U	0.37	1.9	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	8082	8/4/2011	3550B	DE206	10.3	1	53469-21-9	Aroclor 1242	1.9	U	0.37	1.9	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	8082	8/4/2011	3550B	DE206	10.3	1	63496-31-1	Aroclor 5432	3.7	U	1.1	3.7	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	8082	8/4/2011	3550B	DE206	10.3	1	877-09-8	Tetrachloro-M-Xylene	0.86				ug/kg				6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	8270C	8/15/2011	3550B	DE206	10.3	1	100-01-6	4-NITROANILINE	190	U	74	190	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	8270C	8/15/2011	3550B	DE206	10.3	1	100-02-7	4-NITROPHENOL	560	U	190	560	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	8270C	8/15/2011	3550B	DE206	10.3	1	100-51-6	BENZYL ALCOHOL	560	U	190	560	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	8270C	8/15/2011	3550B	DE206	10.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	8270C	8/15/2011	3550B	DE206	10.3	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	37	190	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	8270C	8/15/2011	3550B	DE206	10.3	1	106-44-5	4-METHYLPHENOL	190	U	37	190	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	8270C	8/15/2011	3550B	DE206	10.3	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	8270C	8/15/2011	3550B	DE206	10.3	1	106-47-8	4-CHLOROANILINE	190	U	74	190	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	8270C	8/15/2011	3550B	DE206	10.3	1	108-68-9	3,5-Dimethylphenol	190	U	37	190	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	8270C	8/15/2011	3550B	DE206	10.3	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	8270C	8/15/2011	3550B	DE206	10.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	8270C	8/15/2011	3550B	DE206	10.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	8270C	8/15/2011	3550B	DE206	10.3	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	8270C	8/15/2011	3550B	DE206	10.3	1	118-79-6	2,4,6-Tribromophenol	5400				ug/kg				6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	8270C	8/15/2011	3550B	DE206	10.3	1	119-64-2	Tetralin	190	U	190	190	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	8270C	8/15/2011	3550B	DE206	10.3	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	8270C	8/15/2011	3550B	DE206	10.3	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	8270C	8/15/2011	3550B	DE206	10.3	1	121-14-2	2,4-DINITROTOLUENE	190	U	37	190	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	8270C	8/15/2011	3550B	DE206	10.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	8270C	8/15/2011	3550B	DE206	10.3	1	13127-88-3	Phenol-D6	5500				ug/kg				6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	8270C	8/15/2011	3550B	DE206	10.3	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	8270C	8/15/2011	3550B	DE206	10.3	1	1718-51-0	Terphenyl - d14	2700				ug/kg				6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	8270C	8/15/2011	3550B	DE206	10.3	1	321-60-8	2-Fluorobiphenyl	2800				ug/kg				6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	8270C	8/15/2011	3550B	DE206	10.3	1	367-12-4	2-Fluorophenol	5500				ug/kg				6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	8270C	8/15/2011	3550B	DE206	10.3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	8270C	8/15/2011	3550B	DE206	10.3	1	4165-60-0	Nitrobenzene-D5	2700				ug/kg				6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	8270C	8/15/2011	3550B	DE206	10.3	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	8270C	8/15/2011	3550B	DE206	10.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	560	U	190	560	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	8270C	8/15/2011	3550B	DE206	10.3	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	8270C	8/15/2011	3550B	DE206	10.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	37	190	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	8270C	8/15/2011	3550B	DE206	10.3	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	8270C	8/15/2011	3550B	DE206	10.3	1	62-53-3	ANILINE	560	U	190	560	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	8270C	8/15/2011	3550B	DE206	10.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	8270C	8/15/2011	3550B	DE206	10.3	1	65-85-0	BENZOIC ACID	560	U	190	560	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	8270C	8/15/2011	3550B	DE206	10.3	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	8270C	8/15/2011	3550B	DE206	10.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	37	190	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	8270C	8/15/2011	3550B	DE206	10.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	560	U	190	560	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	8270C	8/15/2011	3550B	DE206	10.3	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	8270C	8/15/2011	3550B	DE206	10.3	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	8270C	8/15/2011	3550B	DE206	10.3	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	8270C	8/15/2011	3550B	DE206	10.3	1	87-68-3	HEXACHLOROBUTADIENE	190	U	74	190	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	8270C	8/15/2011	3550B	DE206	10.3	1	87-86-5	PENTACHLOROPHENOL	560	U	190	560	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	8270C	8/15/2011	3550B	DE206	10.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	37	190	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	8270C	8/15/2011	3550B	DE206	10.3	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	8270C	8/15/2011	3550B	DE206	10.3	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	8270C	8/15/2011	3550B	DE206	10.3	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	8270C	8/15/2011	3550B	DE206	10.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	8270C	8/15/2011	3550B	DE206	10.3	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	8270C	8/15/2011	3550B	DE206	10.3	1	95-48-7	2-METHYLPHENOL	190	U	37	190	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	8270C	8/15/2011	3550B	DE206	10.3	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	8270C	8/15/2011	3550B	DE206	10.3	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	8270C	8/15/2011	3550B	DE206	10.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	37	190	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	8270C	8/15/2011	3550B	DE206	10.3	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	8270C	8/15/2011	3550B	DE206	10.3	1	99-09-2	3-NITROANILINE	190	U	37	190	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	8270C SIM	8/5/2011	3550B	DE206	10.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.7	20	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	8270C SIM	8/5/2011	3550B	DE206	10.3	1	117-84-0	Di-n-octylphthalate	20	U	6.7	20	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	8270C SIM	8/5/2011	3550B	DE206	10.3	1	120-12-7	ANTHRACENE	1.9	U	0.37	1.9	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	8270C SIM	8/5/2011	3550B	DE206	10.3	1	129-00-0	PYRENE	1.9	U	0.74	1.9	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	8270C SIM	8/5/2011	3550B	DE206	10.3	1	131-11-3	Dimethylphthalate	20	U	6.7	20	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	8270C SIM	8/5/2011	3550B	DE206	10.3	1	1718-51-0	Terphenyl - d14	37				ug/kg				6347491.98	1908808.522	-118.708609	34.23541
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	8270C	9/9/2011	3550B	DE233	6	1	99-09-2	3-NITROANILINE	180	U	35	180	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	8270C SIM	9/8/2011	3550B	DE233	6	5	120-12-7	ANTHRACENE	8.9	U	1.8	8.9	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	8270C SIM	9/8/2011	3550B	DE233	6	5	1718-51-0	Terphenyl - d14	27				ug/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	8270C SIM	9/8/2011	3550B	DE233	6	5	191-24-2	BENZO(G,H,I)PERYLENE	7.2	J	3.5	8.9	ug/kg	J	J	Z	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	8270C SIM	9/8/2011	3550B	DE233	6	5	193-39-5	INDENO(1,2,3-CD)PYRENE	8.9	U	3.5	8.9	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	8270C SIM	9/8/2011	3550B	DE233	6	5	205-99-2	BENZO(B)FLUORANTHENE	22		3.5	8.9	ug/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	8270C SIM	9/8/2011	3550B	DE233	6	5	207-08-9	BENZO(K)FLUORANTHENE	8.9	U	3.5	8.9	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	8270C SIM	9/8/2011	3550B	DE233	6	5	208-96-8	ACENAPHTHYLENE	8.9	U	1.8	8.9	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	8270C SIM	9/8/2011	3550B	DE233	6	5	218-01-9	CHRYSENE	17		1.8	8.9	ug/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	8270C SIM	9/8/2011	3550B	DE233	6	5	321-60-8	2-Fluorobiphenyl	28				ug/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	8270C SIM	9/8/2011	3550B	DE233	6	5	4165-60-0	Nitrobenzene-D5	30				ug/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	8270C SIM	9/8/2011	3550B	DE233	6	5	50-32-8	BENZO(A)PYRENE	12		3.5	8.9	ug/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	8270C SIM	9/8/2011	3550B	DE233	6	5	53-70-3	DIBENZO(A,H)ANTHRACENE	8.9	U	3.5	8.9	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	8270C SIM	9/8/2011	3550B	DE233	6	5	56-55-3	BENZO(A)ANTHRACENE	4.5	J	3.5	8.9	ug/kg	J	J	Z	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	8270C SIM	9/8/2011	3550B	DE233	6	5	62-75-9	N-NITROSODIMETHYLAMINE	8.9	U	3.5	8.9	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	8270C SIM	9/8/2011	3550B	DE233	6	5	83-32-9	ACENAPHTHENE	8.9	U	3.5	8.9	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	8270C SIM	9/8/2011	3550B	DE233	6	5	85-01-8	PHENANTHRENE	21		3.5	8.9	ug/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	8270C SIM	9/8/2011	3550B	DE233	6	5	86-73-7	FLUORENE	8.9	U	3.5	8.9	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	8270C SIM	9/8/2011	3550B	DE233	6	5	90-12-0	1-METHYLNAPHTHALENE	8.9	U	3.5	8.9	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	8270C SIM	9/8/2011	3550B	DE233	6	5	91-20-3	NAPHTHALENE	8.9	U	3.5	8.9	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	8270C SIM	9/8/2011	3550B	DE233	6	5	91-57-6	2-METHYLNAPHTHALENE	8.9	U	3.5	8.9	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	9045M	9/2/2011	Gen Prep	DE233	6	1	pH	PH	6.52		0.0100	0.0100	pH unit				6347648.82	1908660.936	-118.708087	34.23501
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342331	LL	160.3M	7/20/2011	Gen Prep	DX111	1.7	1	MOIST	MOISTURE	1.7		0.50	0.50	%				6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342331	LL	1613B	7/26/2011	METHOD	DX111	1.7	1	09719-77-9	13C-1,2,3,7,8-PeCDF	132				ng/kg				6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342331	LL	1613B	7/26/2011	METHOD	DX111	1.7	1	09719-79-	13C-1,2,3,7,8-PeCDD	146				ng/kg				6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342331	LL	1613B	7/26/2011	METHOD	DX111	1.7	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	153				ng/kg				6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342331	LL	1613B	7/26/2011	METHOD	DX111	1.7	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	149				ng/kg				6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342331	LL	1613B	7/26/2011	METHOD	DX111	1.7	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	156				ng/kg				6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342331	LL	1613B	7/26/2011	METHOD	DX111	1.7	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	159				ng/kg				6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342331	LL	1613B	7/26/2011	METHOD	DX111	1.7	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	140				ng/kg				6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342331	LL	1613B	7/26/2011	METHOD	DX111	1.7	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	140				ng/kg				6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342331	LL	1613B	7/26/2011	METHOD	DX111	1.7	1	14423-97-	13C-OCDD	294				ng/kg				6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342331	LL	1613B	7/26/2011	METHOD	DX111	1.7	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	129				ng/kg				6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342331	LL	1613B	7/26/2011	METHOD	DX111	1.7	1	16843-02-9	13C-2,3,4,7,8-PeCDF	130				ng/kg				6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342331	LL	1613B	7/26/2011	METHOD	DX111	1.7	1	16843-03-9	13C-1,2,3,6,7,8-HXCDF	132				ng/kg				6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342331	LL	1613B	7/26/2011	METHOD	DX111	1.7	1	16843-04-0	13C-1,2,3,7,8,9-HxCDF	150				ng/kg				6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342331	LL	1613B	7/26/2011	METHOD	DX111	1.7	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	138				ng/kg				6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342331	LL	1613B	7/26/2011	METHOD	DX111	1.7	1	1746-01-6	2,3,7,8-TCDD	1.01	U	0.0128	1.01	ng/kg	JBQ	U	B	6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342331	LL	1613B	7/26/2011	METHOD	DX111	1.7	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.341	J	0.0477	5.05	ng/kg	JB	J	Z	6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342331	LL	1613B	7/26/2011	METHOD	DX111	1.7	1	3268-87-9	OCDD	144		0.0385	10.1	ng/kg	B			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342331	LL	1613B	7/26/2011	METHOD	DX111	1.7	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	13.2		0.0423	5.05	ng/kg	B			6347398.06	1908783.528	-118.708919	34.23534

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342331	LL	1613B	7/26/2011	METHOD	DX111	1.7	1	39001-02-0	OCDF	4.58	J	0.109	10.1	ng/kg	JB	J	Z	6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342331	LL	1613B	7/26/2011	METHOD	DX111	1.7	1	9001-02-0-	13C-OCDF	261				ng/kg				6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342331	LL	1613B	7/26/2011	METHOD	DX111	1.7	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.177	J	0.0503	5.05	ng/kg	JB	J	Z	6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342331	LL	1613B	7/26/2011	METHOD	DX111	1.7	1	40321-76-4	1,2,3,7,8-PECDD	0.124	J	0.0213	5.05	ng/kg	JBQ	J	Z	6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342331	LL	1613B	7/26/2011	METHOD	DX111	1.7	1	51207-31-9	2,3,7,8-TCDF	0.292	J	0.0688	1.01	ng/kg	J	J	Z	6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342331	LL	1613B	7/26/2011	METHOD	DX111	1.7	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.32	J	0.0658	5.05	ng/kg	JBQ	J	Z	6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342331	LL	1613B	7/26/2011	METHOD	DX111	1.7	1	57117-31-4	2,3,4,7,8-PECDF	5.05	U	0.0393	5.05	ng/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342331	LL	1613B	7/26/2011	METHOD	DX111	1.7	1	57117-41-6	1,2,3,7,8-PECDF	0.923	J	0.0412	5.05	ng/kg	JB	J	Z	6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342331	LL	1613B	7/26/2011	METHOD	DX111	1.7	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.247	J	0.0368	5.05	ng/kg	JBQ	J	Z	6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342331	LL	1613B	7/26/2011	METHOD	DX111	1.7	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.49	J	0.0513	5.05	ng/kg	JB	J	Z	6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342331	LL	1613B	7/26/2011	METHOD	DX111	1.7	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.05	U	0.0356	5.05	ng/kg	JB	U	B	6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342331	LL	1613B	7/26/2011	METHOD	DX111	1.7	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	2.44	J	0.0535	5.05	ng/kg	JB	J	Z	6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342331	LL	1613B	7/26/2011	METHOD	DX111	1.7	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.491	J	0.0380	5.05	ng/kg	JB	J	Z	6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342331	LL	1613B	7/26/2011	METHOD	DX111	1.7	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.05	U	0.0388	5.05	ng/kg	JB	U	B	6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342331	LL	1613B	7/26/2011	METHOD	DX111	1.7	1	76523-40-5	13C-2,3,7,8-TCDD	157				ng/kg				6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342331	LL	1613B	7/26/2011	METHOD	DX111	1.7	1	89059-46-1	13C-2,3,7,8-TCDF	135				ng/kg				6347398.06	1908783.528	-118.708919	34.23534
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342332	LL	160.3M	7/20/2011	Gen Prep	DX111	2.2	1	MOIST	MOISTURE	2.2		0.50	0.50	%				6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342332	LL	1613B	7/28/2011	METHOD	DX111	2.2	1	51207-31-9	2,3,7,8-TCDF	1.33		0.0831	1.02	ng/kg	C			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342332	LL	1613B	7/28/2011	METHOD	DX111	2.2	1	89059-46-1	13C-2,3,7,8-TCDF	149				ng/kg				6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342332	LL	1613B	7/26/2011	METHOD	DX111	2.2	1	09719-77-9	13C-1,2,3,7,8-PeCDF	123				ng/kg				6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342332	LL	1613B	7/26/2011	METHOD	DX111	2.2	1	09719-79-	13C-1,2,3,7,8-PeCDD	141				ng/kg				6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342332	LL	1613B	7/26/2011	METHOD	DX111	2.2	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	152				ng/kg				6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342332	LL	1613B	7/26/2011	METHOD	DX111	2.2	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	145				ng/kg				6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342332	LL	1613B	7/26/2011	METHOD	DX111	2.2	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	150				ng/kg				6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342332	LL	1613B	7/26/2011	METHOD	DX111	2.2	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	131				ng/kg				6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342332	LL	1613B	7/26/2011	METHOD	DX111	2.2	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	121				ng/kg				6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342332	LL	1613B	7/26/2011	METHOD	DX111	2.2	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	117				ng/kg				6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342332	LL	1613B	7/26/2011	METHOD	DX111	2.2	1	14423-97-	13C-OCDD	195				ng/kg				6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342332	LL	1613B	7/26/2011	METHOD	DX111	2.2	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	135				ng/kg				6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342332	LL	1613B	7/26/2011	METHOD	DX111	2.2	1	16843-02-	13C-2,3,4,7,8-PeCDF	126				ng/kg				6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342332	LL	1613B	7/26/2011	METHOD	DX111	2.2	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	133				ng/kg				6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342332	LL	1613B	7/26/2011	METHOD	DX111	2.2	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	138				ng/kg				6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342332	LL	1613B	7/26/2011	METHOD	DX111	2.2	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	135				ng/kg				6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342332	LL	1613B	7/26/2011	METHOD	DX111	2.2	1	1746-01-6	2,3,7,8-TCDD	1.02	U	0.0196	1.02	ng/kg	JB	U	B	6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342332	LL	1613B	7/26/2011	METHOD	DX111	2.2	1	19408-74-3	1,2,3,7,8,9-HXCDD	1.11	J	0.0769	5.08	ng/kg	JB	J	Z	6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342332	LL	1613B	7/26/2011	METHOD	DX111	2.2	1	3268-87-9	OCDD	1150		0.138	10.2	ng/kg	B			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342332	LL	1613B	7/26/2011	METHOD	DX111	2.2	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	103		0.133	5.08	ng/kg	B			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342332	LL	1613B	7/26/2011	METHOD	DX111	2.2	1	39001-02-0	OCDF	241		0.138	10.2	ng/kg	B			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342332	LL	1613B	7/26/2011	METHOD	DX111	2.2	1	9001-02-0-	13C-OCDF	177				ng/kg				6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342332	LL	1613B	7/26/2011	METHOD	DX111	2.2	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.585	J	0.0774	5.08	ng/kg	JB	J	Z	6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342332	LL	1613B	7/26/2011	METHOD	DX111	2.2	1	40321-76-4	1,2,3,7,8-PECDD	0.548	J	0.0343	5.08	ng/kg	JB	J	Z	6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342332	LL	1613B	7/26/2011	METHOD	DX111	2.2	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	1.72	J	0.126	5.08	ng/kg	JB	J	Z	6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342332	LL	1613B	7/26/2011	METHOD	DX111	2.2	1	57117-31-4	2,3,4,7,8-PECDF	2.49	J	0.0863	5.08	ng/kg	JB	J	Z	6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342332	LL	1613B	7/26/2011	METHOD	DX111	2.2	1	57117-41-6	1,2,3,7,8-PECDF	9.35		0.0947	5.08	ng/kg	B			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342332	LL	1613B	7/26/2011	METHOD	DX111	2.2	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.951	J	0.0852	5.08	ng/kg	JB	J	Z	6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342332	LL	1613B	7/26/2011	METHOD	DX111	2.2	1	57653-85-7	1,2,3,6,7,8-HXCDD	2.87	J	0.0807	5.08	ng/kg	JB	J	Z	6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342332	LL	1613B	7/26/2011	METHOD	DX111	2.2	1	60851-34-5	2,3,4,6,7,8-HXCDF	1.22	J	0.0782	5.08	ng/kg	JB	J	Z	6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342332	LL	1613B	7/26/2011	METHOD	DX111	2.2	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	33.3		0.100	5.08	ng/kg	B			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342332	LL	1613B	7/26/2011	METHOD	DX111	2.2	1	70648-26-9	1,2,3,4,7,8-HXCDF	1.58	J	0.0855	5.08	ng/kg	JB	J	Z	6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342332	LL	1613B	7/26/2011	METHOD	DX111	2.2	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.08	U	0.0893	5.08	ng/kg	JBQ	U	B	6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342332	LL	1613B	7/26/2011	METHOD	DX111	2.2	1	76523-40-5	13C-2,3,7,8-TCDD	151				ng/kg				6347450.42	1908643.714	-118.708743	34.23496
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342333	LL	160.3M	7/20/2011	Gen Prep	DX111	1.8	1	MOIST	MOISTURE	1.8		0.50	0.50	%				6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342333	LL	1613B	7/26/2011	METHOD	DX111	1.8	1	09719-77-9	13C-1,2,3,7,8-PeCDF	125				ng/kg				6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342333	LL	1613B	7/26/2011	METHOD	DX111	1.8	1	09719-79-	13C-1,2,3,7,8-PeCDD	142				ng/kg				6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342333	LL	1613B	7/26/2011	METHOD	DX111	1.8	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	153				ng/kg				6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342333	LL	1613B	7/26/2011	METHOD	DX111	1.8	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	145				ng/kg				6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342333	LL	1613B	7/26/2011	METHOD	DX111	1.8	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	152				ng/kg				6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342333	LL	1613B	7/26/2011	METHOD	DX111	1.8	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	127				ng/kg				6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342333	LL	1613B	7/26/2011	METHOD	DX111	1.8	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	108				ng/kg				6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342333	LL	1613B	7/26/2011	METHOD	DX111	1.8	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	111				ng/kg				6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342333	LL	1613B	7/26/2011	METHOD	DX111	1.8	1	14423-97-	13C-OCDD	165				ng/kg				6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342333	LL	1613B	7/26/2011	METHOD	DX111	1.8	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	119				ng/kg				6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342333	LL	1613B	7/26/2011	METHOD	DX111	1.8	1	16843-02-	13C-2,3,4,7,8-PeCDF	125				ng/kg				6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342333	LL	1613B	7/26/2011	METHOD	DX111	1.8	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	124				ng/kg				6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342333	LL	1613B	7/26/2011	METHOD	DX111	1.8	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	133				ng/kg				6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342333	LL	1613B	7/26/2011	METHOD	DX111	1.8	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	136				ng/kg				6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342333	LL	1613B	7/26/2011	METHOD	DX111	1.8	1	1746-01-6	2,3,7,8-TCDD	0.249	J	0.0165	1.01	ng/kg	JB	J	Z	6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342333	LL	1613B	7/26/2011	METHOD	DX111	1.8	1	19408-74-3	1,2,3,7,8,9-HXCDD	10.9		0.113	5.05	ng/kg	B			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342333	LL	1613B	7/26/2011	METHOD	DX111	1.8	1	3268-87-9	OCDD	15000	J	0.309	10.1	ng/kg	EB	J	*#	6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342333	LL	1613B	7/26/2011	METHOD	DX111	1.8	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	1020		0.322	5.05	ng/kg	B			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342333	LL	1613B	7/26/2011	METHOD	DX111	1.8	1	39001-02-0	OCDF	250		0.102	10.1	ng/kg	B			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342333	LL	1613B	7/26/2011	METHOD	DX111	1.8	1	9001-02-0-	13C-OCDF	141				ng/kg				6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342333	LL	1613B	7/26/2011	METHOD	DX111	1.8	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.07		0.111	5.05	ng/kg	B			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342333	LL	1613B	7/26/2011	METHOD	DX111	1.8	1	40321-76-4	1,2,3,7,8-PECDD	2.85	J	0.0607	5.05	ng/kg	JB	J	Z	6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342333	LL	1613B	7/26/2011	METHOD	DX111	1.8	1	51207-31-9	2,3,7,8-TCDF	0.619	J	0.0977	1.01	ng/kg	J	J	Z	6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342333	LL	1613B	7/26/2011	METHOD	DX111	1.8	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	8.81		0.120	5.05	ng/kg	B			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342333	LL	1613B	7/26/2011	METHOD	DX111	1.8	1	57117-31-4	2,3,4,7,8-PECDF	2.14	J	0.0710	5.05	ng/kg	JB	J	Z	6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342333	LL	1613B	7/26/2011	METHOD	DX111	1.8	1	57117-41-6	1,2,3,7,8-PECDF	1.68	J	0.0743	5.05	ng/kg	JB	J	Z	6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342333	LL	1613B	7/26/2011	METHOD	DX111	1.8	1	57117-44-9	1,2,3,6,7,8-HXCDF	4.05	J	0.0874	5.05	ng/kg	JB	J	Z	6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342333	LL	1613B	7/26/2011	METHOD	DX111	1.8	1	57653-85-7	1,2,3,6,7,8-HXCDD	22.3		0.114	5.05	ng/kg	B			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342333	LL	1613B	7/26/2011	METHOD	DX111	1.8	1	60851-34-5	2,3,4,6,7,8-HXCDF	4.64	J	0.0795	5.05	ng/kg	JB	J	Z	6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342333	LL	1613B	7/26/2011	METHOD	DX111	1.8	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	78.2		0.108	5.05	ng/kg	B			6347499.73	1908585.866	-118.708578	34.2348

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342333	LL	1613B	7/26/2011	METHOD	DX111	1.8	1	70648-26-9	1,2,3,4,7,8-HXCDF	3.66	J	0.0948	5.05	ng/kg	JB	J	Z	6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342333	LL	1613B	7/26/2011	METHOD	DX111	1.8	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.865	J	0.0942	5.05	ng/kg	JB	J	Z	6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342333	LL	1613B	7/26/2011	METHOD	DX111	1.8	1	76523-40-5	13C-2,3,7,8-TCDD	154				ng/kg				6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342333	LL	1613B	7/26/2011	METHOD	DX111	1.8	1	89059-46-1	13C-2,3,7,8-TCDF	133				ng/kg				6347499.73	1908585.866	-118.708578	34.2348
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342334	LL	160.3M	7/20/2011	Gen Prep	DX111	4.5	1	MOIST	MOISTURE	4.5		0.50	0.50	%				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342334	LL	1613B	7/26/2011	METHOD	DX111	4.5	1	09719-77-9	13C-1,2,3,7,8-PeCDF	115				ng/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342334	LL	1613B	7/26/2011	METHOD	DX111	4.5	1	09719-79-1	13C-1,2,3,7,8-PeCDD	129				ng/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342334	LL	1613B	7/26/2011	METHOD	DX111	4.5	1	09719-80-4	13C-1,2,3,4,7,8-HxCDD	150				ng/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342334	LL	1613B	7/26/2011	METHOD	DX111	4.5	1	09719-81-5	13C-1,2,3,6,7,8-HxCDD	143				ng/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342334	LL	1613B	7/26/2011	METHOD	DX111	4.5	1	09719-82-6	13C-1,2,3,7,8,9-HxCDD	145				ng/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342334	LL	1613B	7/26/2011	METHOD	DX111	4.5	1	09719-83-7	13C-1,2,3,4,6,7,8-HpCDD	109				ng/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342334	LL	1613B	7/26/2011	METHOD	DX111	4.5	1	09719-84-8	13C-1,2,3,4,6,7,8-HpCDF	102				ng/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342334	LL	1613B	7/26/2011	METHOD	DX111	4.5	1	09719-94-0	13C-1,2,3,4,7,8,9-HpCDF	93.7				ng/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342334	LL	1613B	7/26/2011	METHOD	DX111	4.5	1	14423-97-3	13C-OCDD	134				ng/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342334	LL	1613B	7/26/2011	METHOD	DX111	4.5	1	14423-98-4	13C-1,2,3,4,7,8-HxCDF	132				ng/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342334	LL	1613B	7/26/2011	METHOD	DX111	4.5	1	16843-02-6	13C-2,3,4,7,8-PeCDF	113				ng/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342334	LL	1613B	7/26/2011	METHOD	DX111	4.5	1	16843-03-7	13C-1,2,3,6,7,8-HXCDF	132				ng/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342334	LL	1613B	7/26/2011	METHOD	DX111	4.5	1	16843-04-8	13C-1,2,3,7,8,9-HxCDF	123				ng/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342334	LL	1613B	7/26/2011	METHOD	DX111	4.5	1	16843-05-9	13C-2,3,4,6,7,8-HxCDF	131				ng/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342334	LL	1613B	7/26/2011	METHOD	DX111	4.5	1	1746-01-6	2,3,7,8-TCDD	0.17	J	0.0221	1.03	ng/kg	JB	J	Z	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342334	LL	1613B	7/26/2011	METHOD	DX111	4.5	1	19408-74-3	1,2,3,7,8,9-HXCDD	8.16		0.180	5.15	ng/kg	B			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342334	LL	1613B	7/26/2011	METHOD	DX111	4.5	1	3268-87-9	OCDD	18800	J	0.407	10.3	ng/kg	EB	J	*#	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342334	LL	1613B	7/26/2011	METHOD	DX111	4.5	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	948		0.403	5.15	ng/kg	B			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342334	LL	1613B	7/26/2011	METHOD	DX111	4.5	1	39001-02-0	OCDF	401		0.296	10.3	ng/kg	B			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342334	LL	1613B	7/26/2011	METHOD	DX111	4.5	1	9001-02-0-	13C-OCDF	91.5				ng/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342334	LL	1613B	7/26/2011	METHOD	DX111	4.5	1	39227-28-6	1,2,3,4,7,8-HxCDD	3.53	J	0.177	5.15	ng/kg	JB	J	Z	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342334	LL	1613B	7/26/2011	METHOD	DX111	4.5	1	40321-76-4	1,2,3,7,8-PECDD	2.24	J	0.0716	5.15	ng/kg	JB	J	Z	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342334	LL	1613B	7/26/2011	METHOD	DX111	4.5	1	51207-31-9	2,3,7,8-TCDF	0.516	J	0.0930	1.03	ng/kg	J	J	Z	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342334	LL	1613B	7/26/2011	METHOD	DX111	4.5	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	14.7		0.192	5.15	ng/kg	B			6347648.82	1908660.936	-118.708087	34.23501
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	8082	8/22/2011	3550B	DE218	10.1	1	11104-28-2	Aroclor 1221	1.9	UJ	0.37	1.9	ug/kg	U	UJ	S	6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	8082	8/22/2011	3550B	DE218	10.1	1	11126-42-4	Aroclor 5460	3.7	UJ	1.1	3.7	ug/kg	U	UJ	S	6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	8082	8/22/2011	3550B	DE218	10.1	1	11141-16-5	Aroclor 1232	1.9	UJ	0.37	1.9	ug/kg	U	UJ	S	6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	8082	8/22/2011	3550B	DE218	10.1	1	12642-23-8	Aroclor 5442	3.7	UJ	1.1	3.7	ug/kg	U	UJ	S	6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	8082	8/22/2011	3550B	DE218	10.1	1	12672-29-6	Aroclor 1248	1.9	UJ	0.37	1.9	ug/kg	U	UJ	S	6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	8082	8/22/2011	3550B	DE218	10.1	1	12674-11-2	Aroclor 1016	1.9	UJ	0.37	1.9	ug/kg	U	UJ	S	6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	8082	8/22/2011	3550B	DE218	10.1	1	2051-24-3	Decachlorobiphenyl	1.1				ug/kg				6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	8082	8/22/2011	3550B	DE218	10.1	1	37324-23-5	Aroclor 1262	1.9	UJ	0.37	1.9	ug/kg	U	UJ	S	6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	8082	8/22/2011	3550B	DE218	10.1	1	53469-21-9	Aroclor 1242	1.9	UJ	0.37	1.9	ug/kg	U	UJ	S	6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	8082	8/22/2011	3550B	DE218	10.1	1	877-09-8	Tetrachloro-M-Xylene	0.44	J			ug/kg		J	S	6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	8270C	9/1/2011	3550B	DE218	10.1	1	100-01-6	4-NITROANILINE	190	U	74	190	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	8270C	9/1/2011	3550B	DE218	10.1	1	100-02-7	4-NITROPHENOL	560	U	190	560	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	8270C	9/1/2011	3550B	DE218	10.1	1	100-51-6	BENZYL ALCOHOL	560	U	190	560	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	8270C	9/1/2011	3550B	DE218	10.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	8270C	9/1/2011	3550B	DE218	10.1	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	37	190	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	8270C	9/1/2011	3550B	DE218	10.1	1	106-44-5	4-METHYLPHENOL	190	U	37	190	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	8270C	9/1/2011	3550B	DE218	10.1	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	8270C	9/1/2011	3550B	DE218	10.1	1	106-47-8	4-CHLOROANILINE	190	U	74	190	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	8270C	9/1/2011	3550B	DE218	10.1	1	108-68-9	3,5-Dimethylphenol	190	U	37	190	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	8270C	9/1/2011	3550B	DE218	10.1	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	8270C	9/1/2011	3550B	DE218	10.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	8270C	9/1/2011	3550B	DE218	10.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	8270C	9/1/2011	3550B	DE218	10.1	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	8270C	9/1/2011	3550B	DE218	10.1	1	118-79-6	2,4,6-Tribromophenol	5000				ug/kg				6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	8270C	9/1/2011	3550B	DE218	10.1	1	119-64-2	Tetralin	190	U	190	190	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	8270C	9/1/2011	3550B	DE218	10.1	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	8270C	9/1/2011	3550B	DE218	10.1	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	8270C	9/1/2011	3550B	DE218	10.1	1	121-14-2	2,4-DINITROTOLUENE	190	U	37	190	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	8270C	9/1/2011	3550B	DE218	10.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	8270C	9/1/2011	3550B	DE218	10.1	1	13127-88-3	Phenol-D6	5400				ug/kg				6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	8270C	9/1/2011	3550B	DE218	10.1	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	8270C	9/1/2011	3550B	DE218	10.1	1	1718-51-0	Terphenyl - d14	2600				ug/kg				6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	8270C	9/1/2011	3550B	DE218	10.1	1	321-60-8	2-Fluorobiphenyl	2800				ug/kg				6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	8270C	9/1/2011	3550B	DE218	10.1	1	367-12-4	2-Fluorophenol	5400				ug/kg				6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	8270C	9/1/2011	3550B	DE218	10.1	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	8270C	9/1/2011	3550B	DE218	10.1	1	4165-60-0	Nitrobenzene-D5	2700				ug/kg				6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	8270C	9/1/2011	3550B	DE218	10.1	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	8270C	9/1/2011	3550B	DE218	10.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	560	U	190	560	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	8270C	9/1/2011	3550B	DE218	10.1	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	8270C	9/1/2011	3550B	DE218	10.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	37	190	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	8270C	9/1/2011	3550B	DE218	10.1	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	8270C	9/1/2011	3550B	DE218	10.1	1	62-53-3	ANILINE	560	U	190	560	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	8270C	9/1/2011	3550B	DE218	10.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	8270C	9/1/2011	3550B	DE218	10.1	1	65-85-0	BENZOIC ACID	560	U	190	560	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	8270C	9/1/2011	3550B	DE218	10.1	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	8270C	9/1/2011	3550B	DE218	10.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	37	190	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	8270C	9/1/2011	3550B	DE218	10.1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	560	U	190	560	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	8270C	9/1/2011	3550B	DE218	10.1	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	8270C	9/1/2011	3550B	DE218	10.1	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	8270C	9/1/2011	3550B	DE218	10.1	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	8270C	9/1/2011	3550B	DE218	10.1	1	87-68-3	HEXACHLOROBUTADIENE	190	U	74	190	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	8270C	9/1/2011	3550B	DE218	10.1	1	87-86-5	PENTACHLOROPHENOL	560	U	190	560	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	8270C	9/1/2011	3550B	DE218	10.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	37	190	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	8270C	9/1/2011	3550B	DE218	10.1	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	8270C	9/1/2011	3550B	DE218	10.1	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	8270C	9/1/2011	3550B	DE218	10.1	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	8270C	9/1/2011	3550B	DE218	10.1	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	8270C	9/1/2011	3550B	DE218	10.1	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	8270C	9/1/2011	3550B	DE218	10.1	1	95-48-7	2-METHYLPHENOL	190	U	37	190	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	8270C	9/1/2011	3550B	DE218	10.1	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	8270C	9/1/2011	3550B	DE218	10.1	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	8270C	9/1/2011	3550B	DE218	10.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	37	190	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	8270C	9/1/2011	3550B	DE218	10.1	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	8270C	9/1/2011	3550B	DE218	10.1	1	99-09-2	3-NITROANILINE	190	U	37	190	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	8270C SIM	8/29/2011	3550B	DE218	10.1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.7	20	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	8270C SIM	8/29/2011	3550B	DE218	10.1	1	117-84-0	Di-n-octylphthalate	20	U	6.7	20	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	8270C SIM	8/29/2011	3550B	DE218	10.1	1	120-12-7	ANTHRACENE	1.9	U	0.37	1.9	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	8270C SIM	8/29/2011	3550B	DE218	10.1	1	129-00-0	PYRENE	1.3	J	0.74	1.9	ug/kg	J	J	Z	6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	8270C SIM	8/29/2011	3550B	DE218	10.1	1	131-11-3	Dimethylphthalate	20	U	6.7	20	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	8270C SIM	8/29/2011	3550B	DE218	10.1	1	1718-51-0	Terphenyl - d14	32				ug/kg				6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	8270C SIM	8/29/2011	3550B	DE218	10.1	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9		0.74	1.9	ug/kg				6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	8270C SIM	8/29/2011	3550B	DE218	10.1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9		0.74	1.9	ug/kg				6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	8270C SIM	8/29/2011	3550B	DE218	10.1	1	205-99-2	BENZO(B)FLUORANTHENE	4.2		0.74	1.9	ug/kg				6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	8270C SIM	8/29/2011	3550B	DE218	10.1	1	206-44-0	FLUORANTHENE	1.4	J	0.74	1.9	ug/kg	J	J	Z	6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	8270C SIM	8/29/2011	3550B	DE218	10.1	1	207-08-9	BENZO(K)FLUORANTHENE	0.99	J	0.74	1.9	ug/kg	J	J	Z	6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	8270C SIM	8/29/2011	3550B	DE218	10.1	1	208-96-8	ACENAPHTHYLENE	0.38	J	0.37	1.9	ug/kg	J	J	Z	6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	8270C SIM	8/29/2011	3550B	DE218	10.1	1	218-01-9	CHRYSENE	1.7	J	0.37	1.9	ug/kg	J	J	Z	6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	8270C SIM	8/29/2011	3550B	DE218	10.1	1	321-60-8	2-Fluorobiphenyl	29				ug/kg				6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	8270C SIM	8/29/2011	3550B	DE218	10.1	1	4165-60-0	Nitrobenzene-D5	33				ug/kg				6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	8270C SIM	8/29/2011	3550B	DE218	10.1	1	50-32-8	BENZO(A)PYRENE	3.5		0.74	1.9	ug/kg				6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	8270C SIM	8/29/2011	3550B	DE218	10.1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.74	1.9	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	8270C SIM	8/29/2011	3550B	DE218	10.1	1	56-55-3	BENZO(A)ANTHRACENE	0.9	J	0.74	1.9	ug/kg	J	J	Z	6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	8270C SIM	8/29/2011	3550B	DE218	10.1	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.74	1.9	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	8270C SIM	8/29/2011	3550B	DE218	10.1	1	83-32-9	ACENAPHTHENE	1.9	U	0.74	1.9	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	8270C SIM	8/29/2011	3550B	DE218	10.1	1	84-66-2	Diethylphthalate	20	U	6.7	20	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	8270C SIM	8/29/2011	3550B	DE218	10.1	1	84-74-2	Di-n-butylphthalate	20	U	6.7	20	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	8270C SIM	8/29/2011	3550B	DE218	10.1	1	85-01-8	PHENANTHRENE	1.9	U	0.74	1.9	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	8270C SIM	8/29/2011	3550B	DE218	10.1	1	85-68-7	Butylbenzylphthalate	20	U	6.7	20	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	8270C SIM	8/29/2011	3550B	DE218	10.1	1	86-73-7	FLUORENE	1.9	U	0.74	1.9	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	8270C SIM	8/29/2011	3550B	DE218	10.1	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.74	1.9	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	8270C SIM	8/29/2011	3550B	DE218	10.1	1	91-20-3	NAPHTHALENE	1.9	U	0.74	1.9	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	8270C SIM	8/29/2011	3550B	DE218	10.1	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.74	1.9	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	9045M	8/9/2011	Gen Prep	DE218	10.1	1	pH	PH	6.66		0.0100	0.0100	pH unit				6347781.75	1908730.541	-118.707649	34.2352
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359591	LL	1613B	8/16/2011	METHOD	DX121	9.7	1	09719-77-9	13C-1,2,3,7,8-PeCDF	193				ng/kg				6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359591	LL	1613B	8/16/2011	METHOD	DX121	9.7	1	09719-79-	13C-1,2,3,7,8-PeCDD	184				ng/kg				6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359591	LL	1613B	8/16/2011	METHOD	DX121	9.7	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	177				ng/kg				6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359591	LL	1613B	8/16/2011	METHOD	DX121	9.7	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	174				ng/kg				6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359591	LL	1613B	8/16/2011	METHOD	DX121	9.7	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	175				ng/kg				6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359591	LL	1613B	8/16/2011	METHOD	DX121	9.7	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	191				ng/kg				6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359591	LL	1613B	8/16/2011	METHOD	DX121	9.7	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	240				ng/kg				6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359591	LL	1613B	8/16/2011	METHOD	DX121	9.7	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	80.9				ng/kg				6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359591	LL	1613B	8/16/2011	METHOD	DX121	9.7	1	14423-97-	13C-OCDD	373				ng/kg				6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359591	LL	1613B	8/16/2011	METHOD	DX121	9.7	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	111				ng/kg				6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359591	LL	1613B	8/16/2011	METHOD	DX121	9.7	1	16843-02-	13C-2,3,4,7,8-PeCDF	145				ng/kg				6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359591	LL	1613B	8/16/2011	METHOD	DX121	9.7	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	158				ng/kg				6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359591	LL	1613B	8/16/2011	METHOD	DX121	9.7	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	87.7				ng/kg				6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359591	LL	1613B	8/16/2011	METHOD	DX121	9.7	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	129				ng/kg				6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359591	LL	1613B	8/16/2011	METHOD	DX121	9.7	1	1746-01-6	2,3,7,8-TCDD	0.0222	J	0.0112	1.08	ng/kg	J	J	Z	6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359591	LL	1613B	8/16/2011	METHOD	DX121	9.7	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.41	U	0.00864	5.41	ng/kg	JB	U	B	6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359591	LL	1613B	8/16/2011	METHOD	DX121	9.7	1	3268-87-9	OCDD	10.8	U	0.0106	10.8	ng/kg	JB	U	B	6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359591	LL	1613B	8/16/2011	METHOD	DX121	9.7	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.41	U	0.0122	5.41	ng/kg	JB	U	B	6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359591	LL	1613B	8/16/2011	METHOD	DX121	9.7	1	39001-02-0	OCDF	10.8	U	0.0279	10.8	ng/kg	JBQ	U	B	6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359591	LL	1613B	8/16/2011	METHOD	DX121	9.7	1	9001-02-0-	13C-OCDF	129				ng/kg				6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359591	LL	1613B	8/16/2011	METHOD	DX121	9.7	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0109	J	0.00842	5.41	ng/kg	JQ	J	Z	6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359591	LL	1613B	8/16/2011	METHOD	DX121	9.7	1	40321-76-4	1,2,3,7,8-PECDD	5.41	U	0.00975	5.41	ng/kg	JBQ	U	B	6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359591	LL	1613B	8/16/2011	METHOD	DX121	9.7	1	51207-31-9	2,3,7,8-TCDF	1.08	U	0.0123	1.08	ng/kg	U			6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359591	LL	1613B	8/16/2011	METHOD	DX121	9.7	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.41	U	0.0188	5.41	ng/kg	JBQ	U	B	6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359591	LL	1613B	8/16/2011	METHOD	DX121	9.7	1	57117-31-4	2,3,4,7,8-PECDF	5.41	U	0.00864	5.41	ng/kg	JBQ	U	B	6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359591	LL	1613B	8/16/2011	METHOD	DX121	9.7	1	57117-41-6	1,2,3,7,8-PECDF	5.41	U	0.00698	5.41	ng/kg	JBQ	U	B	6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359591	LL	1613B	8/16/2011	METHOD	DX121	9.7	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.41	U	0.00454	5.41	ng/kg	JBQ	U	B	6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359591	LL	1613B	8/16/2011	METHOD	DX121	9.7	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.41	U	0.00875	5.41	ng/kg	JBQ	U	B	6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359591	LL	1613B	8/16/2011	METHOD	DX121	9.7	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.41	U	0.00554	5.41	ng/kg	JB	U	B	6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359591	LL	1613B	8/16/2011	METHOD	DX121	9.7	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.41	U	0.00587	5.41	ng/kg	JBQ	U	B	6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359591	LL	1613B	8/16/2011	METHOD	DX121	9.7	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.41	U	0.00676	5.41	ng/kg	JB	U	B	6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359591	LL	1613B	8/16/2011	METHOD	DX121	9.7	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.41	U	0.00853	5.41	ng/kg	JBQ	U	B	6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359591	LL	1613B	8/16/2011	METHOD	DX121	9.7	1	76523-40-5	13C-2,3,7,8-TCDD	147				ng/kg				6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359591	LL	1613B	8/16/2011	METHOD	DX121	9.7	1	89059-46-1	13C-2,3,7,8-TCDF	121				ng/kg				6347432.85	1908695.03	-118.708802	34.2351
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360519	LL	160.3M	8/5/2011	Gen Prep	DX121	0.65	1	MOIST	MOISTURE	0.65		0.50	0.50	%				6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360519	LL	1613B	8/16/2011	METHOD	DX121	0.65	1	09719-77-9	13C-1,2,3,7,8-PeCDF	203				ng/kg				6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360519	LL	1613B	8/16/2011	METHOD	DX121	0.65	1	09719-79-	13C-1,2,3,7,8-PeCDD	198				ng/kg				6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360519	LL	1613B	8/16/2011	METHOD	DX121	0.65	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	193				ng/kg				6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360519	LL	1613B	8/16/2011	METHOD	DX121	0.65	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	186				ng/kg				6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360519	LL	1613B	8/16/2011	METHOD	DX121	0.65	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	194				ng/kg				6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360519	LL	1613B	8/16/2011	METHOD	DX121	0.65	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	204				ng/kg				6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360519	LL	1613B	8/16/2011	METHOD	DX121	0.65	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	249				ng/kg				6347412.01	1908604.013	-118.708869	34.23485

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360519	LL	1613B	8/16/2011	METHOD	DX121	0.65	1	09719-94-6	13C-1,2,3,4,7,8,9-HpCDF	137				ng/kg				6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360519	LL	1613B	8/16/2011	METHOD	DX121	0.65	1	14423-97-1	13C-OCDD	410				ng/kg				6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360519	LL	1613B	8/16/2011	METHOD	DX121	0.65	1	14423-98-2	13C-1,2,3,4,7,8-HxCDF	154				ng/kg				6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360519	LL	1613B	8/16/2011	METHOD	DX121	0.65	1	16843-02-0	13C-2,3,4,7,8-PeCDF	171				ng/kg				6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360519	LL	1613B	8/16/2011	METHOD	DX121	0.65	1	16843-03-1	13C-1,2,3,6,7,8-HXCDF	181				ng/kg				6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360519	LL	1613B	8/16/2011	METHOD	DX121	0.65	1	16843-04-2	13C-1,2,3,7,8,9-HxCDF	159				ng/kg				6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360519	LL	1613B	8/16/2011	METHOD	DX121	0.65	1	16843-05-3	13C-2,3,4,6,7,8-HxCDF	159				ng/kg				6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360519	LL	1613B	8/16/2011	METHOD	DX121	0.65	1	1746-01-6	2,3,7,8-TCDD	0.068	J	0.0112	0.983	ng/kg	J	J	Z	6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360519	LL	1613B	8/16/2011	METHOD	DX121	0.65	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.403	J	0.0214	4.91	ng/kg	JB	J	Z	6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360519	LL	1613B	8/16/2011	METHOD	DX121	0.65	1	3268-87-9	OCDD	196		0.0242	9.83	ng/kg	B			6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360519	LL	1613B	8/16/2011	METHOD	DX121	0.65	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	21.7		0.0285	4.91	ng/kg	B			6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360519	LL	1613B	8/16/2011	METHOD	DX121	0.65	1	39001-02-0	OCDF	23		0.0147	9.83	ng/kg	B			6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360519	LL	1613B	8/16/2011	METHOD	DX121	0.65	1	9001-02-0	13C-OCDF	269				ng/kg				6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360519	LL	1613B	8/16/2011	METHOD	DX121	0.65	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.234	J	0.0232	4.91	ng/kg	J	J	Z	6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360519	LL	1613B	8/16/2011	METHOD	DX121	0.65	1	40321-76-4	1,2,3,7,8-PECDD	0.188	J	0.0252	4.91	ng/kg	JB	J	Z	6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360519	LL	1613B	8/16/2011	METHOD	DX121	0.65	1	51207-31-9	2,3,7,8-TCDF	2.76		0.151	0.983	ng/kg	C			6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360519	LL	1613B	8/16/2011	METHOD	DX121	0.65	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	1.57	J	0.0248	4.91	ng/kg	JB	J	Z	6347412.01	1908604.013	-118.708869	34.23485
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8151A	7/16/2011	3550B	DE198	2.2	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.077	0.17	ug/kg	U			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8151A	7/16/2011	3550B	DE198	2.2	1	93-76-5	2,4,5-T	0.23		0.084	0.17	ug/kg				6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8151A	7/16/2011	3550B	DE198	2.2	1	94-74-6	MCPA	260	U	140	260	ug/kg	U			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8151A	7/16/2011	3550B	DE198	2.2	1	94-75-7	2,4-D	3.7	U	1.2	3.7	ug/kg	U			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8151A	7/16/2011	3550B	DE198	2.2	1	94-82-6	2,4-DB	3.8		0.63	1.7	ug/kg				6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8270C	7/29/2011	3550B	DE198	2.2	1	100-01-6	4-NITROANILINE	840	U	340	840	ug/kg	U			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8270C	7/29/2011	3550B	DE198	2.2	1	100-02-7	4-NITROPHENOL	2500	U	840	2500	ug/kg	U			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8270C	7/29/2011	3550B	DE198	2.2	1	100-51-6	BENZYL ALCOHOL	2500	U	840	2500	ug/kg	U			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8270C	7/29/2011	3550B	DE198	2.2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	840	U	84	840	ug/kg	U			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8270C	7/29/2011	3550B	DE198	2.2	1	105-67-9	2,4-DIMETHYLPHENOL	840	U	170	840	ug/kg	U			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8270C	7/29/2011	3550B	DE198	2.2	1	106-44-5	4-METHYLPHENOL	840	U	170	840	ug/kg	U			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8270C	7/29/2011	3550B	DE198	2.2	1	106-46-7	1,4-DICHLOROBENZENE	840	U	84	840	ug/kg	U			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8270C	7/29/2011	3550B	DE198	2.2	1	106-47-8	4-CHLOROANILINE	840	U	340	840	ug/kg	U			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8270C	7/29/2011	3550B	DE198	2.2	1	108-68-9	3,5-Dimethylphenol	840	U	170	840	ug/kg	U			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8270C	7/29/2011	3550B	DE198	2.2	1	108-95-2	PHENOL	840	U	84	840	ug/kg	U			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8270C	7/29/2011	3550B	DE198	2.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	840	U	84	840	ug/kg	U			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8270C	7/29/2011	3550B	DE198	2.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	840	U	84	840	ug/kg	U			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8270C	7/29/2011	3550B	DE198	2.2	1	117-84-0	Di-n-octylphthalate	840	U	84	840	ug/kg	U			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8270C	7/29/2011	3550B	DE198	2.2	1	118-74-1	HEXACHLOROBENZENE	840	U	84	840	ug/kg	U			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8270C	7/29/2011	3550B	DE198	2.2	1	118-79-6	2,4,6-Tribromophenol	5500				ug/kg				6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8270C	7/29/2011	3550B	DE198	2.2	1	119-64-2	Tetralin	840	U	840	840	ug/kg	U			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8270C	7/29/2011	3550B	DE198	2.2	1	120-82-1	1,2,4-Trichlorobenzene	840	U	84	840	ug/kg	U			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8270C	7/29/2011	3550B	DE198	2.2	1	120-83-2	2,4-DICHLOROPHENOL	840	U	84	840	ug/kg	U			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8270C	7/29/2011	3550B	DE198	2.2	1	121-14-2	2,4-DINITROTOLUENE	840	U	170	840	ug/kg	U			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8270C	7/29/2011	3550B	DE198	2.2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	840	U	84	840	ug/kg	U			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8270C	7/29/2011	3550B	DE198	2.2	1	131-11-3	Dimethylphthalate	840	U	84	840	ug/kg	U			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8270C	7/29/2011	3550B	DE198	2.2	1	13127-88-3	Phenol-D6	5900				ug/kg				6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8270C	7/29/2011	3550B	DE198	2.2	1	132-64-9	DIBENZOFURAN	840	U	84	840	ug/kg	U			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8270C	7/29/2011	3550B	DE198	2.2	1	1718-51-0	Terphenyl - d14	2800				ug/kg				6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8270C	7/29/2011	3550B	DE198	2.2	1	191-24-2	BENZO(G,H,I)PERYLENE	90	J	84	840	ug/kg	J	J	Z	6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8270C	7/29/2011	3550B	DE198	2.2	1	321-60-8	2-Fluorobiphenyl	3200				ug/kg				6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8270C	7/29/2011	3550B	DE198	2.2	1	367-12-4	2-Fluorophenol	6200				ug/kg				6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8270C	7/29/2011	3550B	DE198	2.2	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	840	U	84	840	ug/kg	U			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8270C	7/29/2011	3550B	DE198	2.2	1	4165-60-0	Nitrobenzene-D5	2900				ug/kg				6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8270C	7/29/2011	3550B	DE198	2.2	1	51-28-5	2,4-DINITROPHENOL	5000	U	1700	5000	ug/kg	U			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8270C	7/29/2011	3550B	DE198	2.2	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	2500	U	840	2500	ug/kg	U			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8270C	7/29/2011	3550B	DE198	2.2	1	541-73-1	1,3-DICHLOROBENZENE	840	U	84	840	ug/kg	U			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8270C	7/29/2011	3550B	DE198	2.2	1	59-50-7	4-CHLORO-3-METHYLPHENOL	840	U	170	840	ug/kg	U			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8270C	7/29/2011	3550B	DE198	2.2	1	606-20-2	2,6-DINITROTOLUENE	840	U	84	840	ug/kg	U			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8270C	7/29/2011	3550B	DE198	2.2	1	62-53-3	ANILINE	2500	U	840	2500	ug/kg	U			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8270C	7/29/2011	3550B	DE198	2.2	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	840	U	84	840	ug/kg	U			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8270C	7/29/2011	3550B	DE198	2.2	1	65-85-0	BENZOIC ACID	2500	U	840	2500	ug/kg	U			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8270C	7/29/2011	3550B	DE198	2.2	1	67-72-1	HEXACHLOROETHANE	840	U	84	840	ug/kg	U			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8270C	7/29/2011	3550B	DE198	2.2	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	840	U	170	840	ug/kg	U			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8270C	7/29/2011	3550B	DE198	2.2	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	2500	U	840	2500	ug/kg	U			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8270C	7/29/2011	3550B	DE198	2.2	1	78-59-1	ISOPHORONE	840	U	84	840	ug/kg	U			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8270C	7/29/2011	3550B	DE198	2.2	1	84-66-2	Diethylphthalate	840	U	84	840	ug/kg	U			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8270C	7/29/2011	3550B	DE198	2.2	1	84-74-2	Di-n-butylphthalate	840	U	84	840	ug/kg	U			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8270C	7/29/2011	3550B	DE198	2.2	1	85-68-7	Butylbenzylphthalate	840	U	84	840	ug/kg	U			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8270C	7/29/2011	3550B	DE198	2.2	1	86-30-6	N-NITROSODIPHENYLAMINE	840	U	84	840	ug/kg	U			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8270C	7/29/2011	3550B	DE198	2.2	1	86-74-8	CARBAZOLE	840	U	84	840	ug/kg	U			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8270C	7/29/2011	3550B	DE198	2.2	1	87-68-3	HEXACHLOROBUTADIENE	840	U	340	840	ug/kg	U			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8270C	7/29/2011	3550B	DE198	2.2	1	87-86-5	PENTACHLOROPHENOL	2500	U	840	2500	ug/kg	U			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8270C	7/29/2011	3550B	DE198	2.2	1	88-06-2	2,4,6-TRICHLOROPHENOL	840	U	170	840	ug/kg	U			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8270C	7/29/2011	3550B	DE198	2.2	1	88-74-4	2-NITROANILINE	840	U	84	840	ug/kg	U			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8270C	7/29/2011	3550B	DE198	2.2	1	88-75-5	2-NITROPHENOL	840	U	84	840	ug/kg	U			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8270C	7/29/2011	3550B	DE198	2.2	1	91-58-7	2-CHLORONAPHTHALENE	840	U	84	840	ug/kg	U			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8270C	7/29/2011	3550B	DE198	2.2	1	91-94-1	3,3'-DICHLOROBENZIDINE	1700	U	500	1700	ug/kg	U			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8270C	7/29/2011	3550B	DE198	2.2	1	92-87-5	BENZIDINE	17000	U	5900	17000	ug/kg	U			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8270C	7/29/2011	3550B	DE198	2.2	1	95-48-7	2-METHYLPHENOL	840	U	170	840	ug/kg	U			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8270C	7/29/2011	3550B	DE198	2.2	1	95-50-1	1,2-Dichlorobenzene	840	U	84	840	ug/kg	U			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8270C	7/29/2011	3550B	DE198	2.2	1	95-57-8	2-CHLOROPHENOL	840	U	84	840	ug/kg	U			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8270C	7/29/2011	3550B	DE198	2.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	840	U	170	840	ug/kg	U			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8270C	7/29/2011	3550B	DE198	2.2	1	98-95-3	NITROBENZENE	840	U	84	840	ug/kg	U			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8270C	7/29/2011	3550B	DE198	2.2	1	99-09-2	3-NITROANILINE	840	U	170	840	ug/kg	U			6347450.42	1908643.714	-118.708743	34.23496

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8270C SIM	7/22/2011	3550B	DE198	2.2	10	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	920	U	310	920	ug/kg	J	U	B	6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8270C SIM	7/22/2011	3550B	DE198	2.2	10	120-12-7	ANTHRACENE	85	U	17	85	ug/kg	U			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8270C SIM	7/22/2011	3550B	DE198	2.2	10	129-00-0	PYRENE	85	U	34	85	ug/kg	U			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8270C SIM	7/22/2011	3550B	DE198	2.2	10	1718-51-0	Terphenyl - d14	29				ug/kg				6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8270C SIM	7/22/2011	3550B	DE198	2.2	10	193-39-5	INDENO(1,2,3-CD)PYRENE	85	U	34	85	ug/kg	U			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8270C SIM	7/22/2011	3550B	DE198	2.2	10	205-99-2	BENZO(B)FLUORANTHENE	85	U	34	85	ug/kg	U			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8270C SIM	7/22/2011	3550B	DE198	2.2	10	206-44-0	FLUORANTHENE	85	U	34	85	ug/kg	U			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8270C SIM	7/22/2011	3550B	DE198	2.2	10	207-08-9	BENZO(K)FLUORANTHENE	85	U	34	85	ug/kg	U			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8270C SIM	7/22/2011	3550B	DE198	2.2	10	208-96-8	ACENAPHTHYLENE	85	U	17	85	ug/kg	U			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8270C SIM	7/22/2011	3550B	DE198	2.2	10	218-01-9	CHRYSENE	22	J	17	85	ug/kg	J	J	Z	6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8270C SIM	7/22/2011	3550B	DE198	2.2	10	321-60-8	2-Fluorobiphenyl	32				ug/kg				6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8270C SIM	7/22/2011	3550B	DE198	2.2	10	4165-60-0	Nitrobenzene-D5	45	J			ug/kg		J	S	6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8270C SIM	7/22/2011	3550B	DE198	2.2	10	50-32-8	BENZO(A)PYRENE	85	U	34	85	ug/kg	U			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8270C SIM	7/22/2011	3550B	DE198	2.2	10	53-70-3	DIBENZO(A,H)ANTHRACENE	85	U	34	85	ug/kg	U			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8270C SIM	7/22/2011	3550B	DE198	2.2	10	56-55-3	BENZO(A)ANTHRACENE	85	U	34	85	ug/kg	U			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8270C SIM	7/22/2011	3550B	DE198	2.2	10	62-75-9	N-NITROSODIMETHYLAMINE	85	U	34	85	ug/kg	U			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8270C SIM	7/22/2011	3550B	DE198	2.2	10	83-32-9	ACENAPHTHENE	85	U	34	85	ug/kg	U			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8270C SIM	7/22/2011	3550B	DE198	2.2	10	85-01-8	PHENANTHRENE	85	U	34	85	ug/kg	U			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8270C SIM	7/22/2011	3550B	DE198	2.2	10	86-73-7	FLUORENE	85	U	34	85	ug/kg	U			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8270C SIM	7/22/2011	3550B	DE198	2.2	10	90-12-0	1-METHYLNAPHTHALENE	85	U	34	85	ug/kg	U			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8270C SIM	7/22/2011	3550B	DE198	2.2	10	91-20-3	NAPHTHALENE	85	U	34	85	ug/kg	U			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8270C SIM	7/22/2011	3550B	DE198	2.2	10	91-57-6	2-METHYLNAPHTHALENE	85	U	34	85	ug/kg	U			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	9045M	7/21/2011	Gen Prep	DE198	2.2	1	pH	PH	8.15		0.0100	0.0100	pH unit				6347450.42	1908643.714	-118.708743	34.23496
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	300.0	7/30/2011	METHOD	DE198	1.8	1	16984-48-8	FLUORIDE	1	UJ	0.83	1.0	mg/kg	U	UJ	Q	6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	314.0	7/29/2011	METHOD	DE198	1.8	1	14797-73-0	PERCHLORATE	30.5	U	9.2	30.5	ug/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	6010B	7/22/2011	3050B	DE198	1.8	1	7440-23-5	SODIUM	98.1		5.83	97.9	mg/kg				6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	6010B	7/22/2011	3050B	DE198	1.8	1	7440-42-8	BORON	4.45	J	0.352	4.90	mg/kg	J	J	Z	6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	6010B	7/26/2011	3050B	DE198	1.8	1	7440-32-6	TITANIUM	1050	J	0.0702	0.989	mg/kg		J	A	6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	6010B	7/22/2011	3050B	DE198	1.8	1	7429-90-5	ALUMINUM	11300		5.92	19.6	mg/kg				6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	6010B	7/22/2011	3050B	DE198	1.8	1	7439-89-6	IRON	19800		2.56	19.6	mg/kg				6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	6010B	7/22/2011	3050B	DE198	1.8	1	7439-93-2	LITHIUM	19.4		0.61	2.0	mg/kg				6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	6010B	7/22/2011	3050B	DE198	1.8	1	7439-95-4	MAGNESIUM	3650		0.431	9.79	mg/kg				6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	6010B	7/22/2011	3050B	DE198	1.8	1	7439-96-5	MANGANESE	240		0.0352	0.490	mg/kg				6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	6010B	7/22/2011	3050B	DE198	1.8	1	7440-09-7	POTASSIUM	2650	J	11.1	49.0	mg/kg		J	Q	6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	6010B	7/22/2011	3050B	DE198	1.8	1	7440-24-6	STRONTIUM	11.9		0.0245	0.490	mg/kg				6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	6010B	7/22/2011	3050B	DE198	1.8	1	7440-31-5	TIN	9.79	U	0.313	9.79	mg/kg	J	U	B	6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	6010B	7/22/2011	3050B	DE198	1.8	1	7440-67-7	Zirconium	4.9	U	0.450	4.90	mg/kg	J	U	B	6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	6010B	7/22/2011	3050B	DE198	1.8	1	7440-70-2	CALCIUM	2380		2.45	19.6	mg/kg				6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	6010B	7/22/2011	3050B	DE198	1.8	1	7723-14-0	PHOSPHORUS	296		0.343	9.79	mg/kg				6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	6020	7/22/2011	3050B	DE198	1.8	10	7440-66-6	ZINC	558	J	2.85	15.3	mg/kg		J	E	6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	6020	7/15/2011	3050B	DE198	1.8	2	7782-49-2	SELENIUM	0.192	J	0.0591	0.407	mg/kg	J	J	E, Z	6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	6020	7/15/2011	3050B	DE198	1.8	2	7439-98-7	MOLYBDENUM	0.517	J	0.0509	0.102	mg/kg		J	Q, E	6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	6020	7/15/2011	3050B	DE198	1.8	2	7440-39-3	BARIUM	93.6	J	0.108	0.407	mg/kg		J	E, A	6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	6020	7/15/2011	3050B	DE198	1.8	2	7439-92-1	LEAD	15.6	J	0.0104	0.204	mg/kg		J	Q, E, A	6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	6020	7/15/2011	3050B	DE198	1.8	2	7440-02-0	NICKEL	17.6	J	0.102	0.407	mg/kg		J	Q, E, A	6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	6020	7/15/2011	3050B	DE198	1.8	2	7440-22-4	SILVER	0.0718	J	0.0145	0.102	mg/kg	J	J	Q, E, Z	6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	6020	7/15/2011	3050B	DE198	1.8	2	7440-28-0	THALLIUM	0.315	J	0.0305	0.102	mg/kg		J	Q, E	6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	6020	7/15/2011	3050B	DE198	1.8	2	7440-36-0	ANTIMONY	0.133	J	0.0754	0.204	mg/kg	J	J	Q, E, Z	6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	6020	7/15/2011	3050B	DE198	1.8	2	7440-38-2	Arsenic	7.31	J	0.0815	0.407	mg/kg		J	E, A	6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	6020	7/15/2011	3050B	DE198	1.8	2	7440-41-7	BERYLLIUM	0.673	J	0.0163	0.102	mg/kg		J	Q, E	6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	6020	7/15/2011	3050B	DE198	1.8	2	7440-43-9	CADMIUM	2.03	J	0.0448	0.102	mg/kg		J	Q, E	6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	6020	7/15/2011	3050B	DE198	1.8	2	7440-47-3	CHROMIUM	21.8	J	0.122	0.407	mg/kg		J	Q, E, A	6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	6020	7/15/2011	3050B	DE198	1.8	2	7440-48-4	COBALT	9.03	J	0.0204	0.102	mg/kg		J	Q, E, A	6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	6020	7/15/2011	3050B	DE198	1.8	2	7440-50-8	COPPER	13	J	0.0815	0.407	mg/kg		J	Q, E	6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	6020	7/15/2011	3050B	DE198	1.8	2	7440-62-2	VANADIUM	49.9	J	0.0224	0.102	mg/kg		J	Q, E, A	6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	7199	7/26/2011	3060A	DE198	1.8	1	18540-29-9	HEXAVALENT CHROMIUM	0.86	J	0.20	1.0	mg/kg	J	J	Z	6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	7471A	7/16/2011	METHOD	DE198	1.8	1	7439-97-6	Mercury	0.0788	J	0.0068	0.0962	mg/kg	J	J	Z	6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8015B	7/22/2011	3550B	DE198	1.8	1	84-15-1	O-TERPHENYL	3.6	R	1.5	3.6	mg/kg	U	R	S	6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8015B	7/22/2011	3550B	DE198	1.8	1	92-06-8	m-Terphenyl	3.6	R	1.5	3.6	mg/kg	U	R	S	6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8015B	7/22/2011	3550B	DE198	1.8	1	92-94-4	p-Terphenyl	3.6	R	1.5	3.6	mg/kg	U	R	S	6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8015B	7/22/2011	3550B	DE198	1.8	1	93952-07-9	n-Triacontane-d62	0	J			mg/kg		J	S	6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8015B	7/16/2011	METHOD	DE198	1.8	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8015B	7/16/2011	METHOD	DE198	1.8	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8015B	7/16/2011	METHOD	DE198	1.8	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8015B	7/16/2011	METHOD	DE198	1.8	1	67-64-1	ACETONE	2600				ug/kg				6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8015M	7/21/2011	3550B	DE198	1.8	20	108-90-7	Chlorobenzene	0.99				mg/kg				6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8015M	7/21/2011	3550B	DE198	1.8	20	84-15-1	O-TERPHENYL	1.2				mg/kg				6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8015M	7/21/2011	3550B	DE198	1.8	20	PHCC12C14	EFH (C12-C14)	120	U	41	120	mg/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8015M	7/21/2011	3550B	DE198	1.8	20	PHCC15C20	EFH (C15-C20)	81	J	41	120	mg/kg	J	J	Z	6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8015M	7/21/2011	3550B	DE198	1.8	20	PHCC21C30	EFH (C21-C30)	1100		41	120	mg/kg				6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8015M	7/21/2011	3550B	DE198	1.8	20	PHCC30C40	EFH (C30-C40)	2800		41	120	mg/kg				6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8015M	7/21/2011	3550B	DE198	1.8	20	PHCC8C11	EFH (C8-C11)	120	U	41	120	mg/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8015M	7/14/2011	METHOD	DE198	1.8	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8015M	7/14/2011	METHOD	DE198	1.8	1	110-63-4	TETRAMETHYLENE GLYCOL	180				mg/kg				6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8015M	7/14/2011	METHOD	DE198	1.8	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8015M	7/14/2011	METHOD	DE198	1.8	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8081A	7/29/2011	3550B	DE198	1.8	10	1024-57-3	HEPTACHLOR EPOXIDE	1.7	U	0.63	1.7	ug/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8081A	7/29/2011	3550B	DE198	1.8	10	1031-07-8	ENDOSULFAN SULFATE	3.5	U	0.67	3.5	ug/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8081A	7/29/2011	3550B	DE198	1.8	10	2051-24-3	Decachlorobiphenyl	3.4	J			ug/kg		J	S	6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8081A	7/29/2011	3550B	DE198	1.8	10	2385-85-5	MIREX	3.5	U	1.3	3.5	ug/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8081A	7/29/2011	3550B	DE198	1.8	10	309-00-2	ALDRIN	1.7	U	0.67	1.7	ug/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8081A	7/29/2011	3550B	DE198	1.8	10	319-84-6	ALPHA-BHC	1.7	U	0.35	1.7	ug/kg	U			6347499.73	1908585.866	-118.708578	34.2348

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8081A	7/29/2011	3550B	DE198	1.8	10	319-85-7	BETA-BHC	1.7	U	0.61	1.7	ug/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8081A	7/29/2011	3550B	DE198	1.8	10	319-86-8	DELTA-BHC	1.7	U	0.37	1.7	ug/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8081A	7/29/2011	3550B	DE198	1.8	10	33213-65-9	ENDOSULFAN II	3.5	U	1.2	3.5	ug/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8081A	7/29/2011	3550B	DE198	1.8	10	50-29-3	4,4'-DDT	4.9	U	4.9	4.9	ug/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8081A	7/29/2011	3550B	DE198	1.8	10	53494-70-5	ENDRIN KETONE	3.5	U	0.67	3.5	ug/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8260B	7/14/2011	5035	DE199	7	0.99	106-93-4	1,2-Dibromoethane (EDB)	4.3	U	0.18	4.3	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8260B	7/14/2011	5035	DE199	7	0.99	107-06-2	1,2-Dichloroethane	4.3	U	0.16	4.3	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8260B	7/14/2011	5035	DE199	7	0.99	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.6	U	0.42	8.6	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8260B	7/14/2011	5035	DE199	7	0.99	108-67-8	1,3,5-Trimethylbenzene	4.3	U	0.11	4.3	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8260B	7/14/2011	5035	DE199	7	0.99	108-86-1	BROMOBENZENE	4.3	U	0.14	4.3	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8260B	7/14/2011	5035	DE199	7	0.99	108-88-3	TOLUENE	4.3	U	0.09	4.3	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8260B	7/14/2011	5035	DE199	7	0.99	108-90-7	Chlorobenzene	4.3	U	0.12	4.3	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8260B	7/14/2011	5035	DE199	7	0.99	110-75-8	2-CHLOROETHYL VINYL ETHER	4.3	U	0.32	4.3	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8260B	7/14/2011	5035	DE199	7	0.99	120-82-1	1,2,4-Trichlorobenzene	4.3	U	0.19	4.3	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8260B	7/14/2011	5035	DE199	7	0.99	124-48-1	DIBROMOCHLOROMETHANE	4.3	U	0.21	4.3	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8260B	7/14/2011	5035	DE199	7	0.99	127-18-4	TETRACHLOROETHENE	4.3	U	0.21	4.3	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8260B	7/14/2011	5035	DE199	7	0.99	135-98-8	SEC-BUTYLBENZENE	4.3	U	0.06	4.3	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8260B	7/14/2011	5035	DE199	7	0.99	142-28-9	1,3-DICHLOROPROPANE	4.3	U	0.09	4.3	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8260B	7/14/2011	5035	DE199	7	0.99	156-59-2	CIS-1,2-DICHLOROETHENE	4.3	U	0.20	4.3	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8260B	7/14/2011	5035	DE199	7	0.99	156-60-5	TRANS-1,2-DICHLOROETHENE	4.3	U	0.13	4.3	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8260B	7/14/2011	5035	DE199	7	0.99	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4.3	U	0.22	4.3	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8260B	7/14/2011	5035	DE199	7	0.99	17060-07-0	1,2-Dichloroethane-D4	54				ug/kg				6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8260B	7/14/2011	5035	DE199	7	0.99	179601-23-	m,p-Xylene	4.3	U	0.18	4.3	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8260B	7/14/2011	5035	DE199	7	0.99	1868-53-7	Dibromofluoermethane	56				ug/kg				6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8260B	7/14/2011	5035	DE199	7	0.99	2037-26-5	Toluene-D8	49				ug/kg				6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8260B	7/14/2011	5035	DE199	7	0.99	460-00-4	4-Bromofluorobenzene	46				ug/kg				6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8260B	7/14/2011	5035	DE199	7	0.99	541-73-1	1,3-DICHLOROBENZENE	4.3	U	0.13	4.3	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8260B	7/14/2011	5035	DE199	7	0.99	56-23-5	CARBON TETRACHLORIDE	4.3	U	0.15	4.3	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8260B	7/14/2011	5035	DE199	7	0.99	563-58-6	1,1-Dichloropropene	4.3	U	0.14	4.3	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8260B	7/14/2011	5035	DE199	7	0.99	591-78-6	2-HEXANONE	8.6	U	1.7	8.6	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8260B	7/14/2011	5035	DE199	7	0.99	594-20-7	2,2-DICHLOROPROPANE	4.3	U	0.18	4.3	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8260B	7/14/2011	5035	DE199	7	0.99	630-20-6	1,1,1,2-Tetrachloroethane	4.3	U	0.12	4.3	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8260B	7/14/2011	5035	DE199	7	0.99	67-64-1	ACETONE	9	UJ	7.2	.000000000	ug/kg		UJ	B, C	6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8260B	7/14/2011	5035	DE199	7	0.99	67-66-3	CHLOROFORM	4.3	U	0.13	4.3	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8260B	7/14/2011	5035	DE199	7	0.99	71-43-2	BENZENE	4.3	U	0.11	4.3	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8260B	7/14/2011	5035	DE199	7	0.99	71-55-6	1,1,1-Trichloroethane	4.3	U	0.21	4.3	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8260B	7/14/2011	5035	DE199	7	0.99	74-83-9	BROMOMETHANE	4.3	U	0.27	4.3	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8260B	7/14/2011	5035	DE199	7	0.99	74-87-3	CHLOROMETHANE	4.3	U	0.35	4.3	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8260B	7/14/2011	5035	DE199	7	0.99	74-95-3	DIBROMOMETHANE	4.3	U	0.26	4.3	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8260B	7/14/2011	5035	DE199	7	0.99	74-97-5	BROMOCHLOROMETHANE	4.3	U	0.35	4.3	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8260B	7/14/2011	5035	DE199	7	0.99	75-00-3	Chloroethane	4.3	U	0.14	4.3	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8260B	7/14/2011	5035	DE199	7	0.99	75-01-4	VINYL CHLORIDE	4.3	U	0.21	4.3	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8260B	7/14/2011	5035	DE199	7	0.99	75-09-2	METHYLENE CHLORIDE	4.3	UJ	0.26	4.3	ug/kg	J	UJ	B, F, L	6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8260B	7/14/2011	5035	DE199	7	0.99	75-25-2	BROMOFORM	4.3	U	0.43	4.3	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8260B	7/14/2011	5035	DE199	7	0.99	75-27-4	BROMODICHLOROMETHANE	4.3	U	0.09	4.3	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8260B	7/14/2011	5035	DE199	7	0.99	75-34-3	1,1-Dichloroethane	4.3	U	0.11	4.3	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8260B	7/14/2011	5035	DE199	7	0.99	75-35-4	1,1-Dichloroethene	4.3	U	0.42	4.3	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8260B	7/14/2011	5035	DE199	7	0.99	75-69-4	TRICHLOROFLUOROMETHANE	4.3	U	0.31	4.3	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8260B	7/14/2011	5035	DE199	7	0.99	75-71-8	DICHLORODIFLUOROMETHANE	4.3	U	0.13	4.3	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8260B	7/14/2011	5035	DE199	7	0.99	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.3	U	0.53	5.3	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8260B	7/14/2011	5035	DE199	7	0.99	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	4.3	U	0.12	4.3	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8260B	7/14/2011	5035	DE199	7	0.99	78-87-5	1,2-Dichloropropane	4.3	U	0.18	4.3	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8260B	7/14/2011	5035	DE199	7	0.99	78-93-3	2-BUTANONE (MEK)	8.6	U	1.3	8.6	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8260B	7/14/2011	5035	DE199	7	0.99	79-00-5	1,1,2-Trichloroethane	4.3	U	0.29	4.3	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8260B	7/14/2011	5035	DE199	7	0.99	79-01-6	TRICHLOROETHENE	4.3	U	0.16	4.3	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8260B	7/14/2011	5035	DE199	7	0.99	79-34-5	1,1,2,2-Tetrachloroethane	4.3	U	0.25	4.3	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8260B	7/14/2011	5035	DE199	7	0.99	79-38-9	Chlorotrifluoroethylene	5.3	U	0.53	5.3	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8260B	7/14/2011	5035	DE199	7	0.99	87-61-6	1,2,3-Trichlorobenzene	4.3	U	0.15	4.3	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8260B	7/14/2011	5035	DE199	7	0.99	87-68-3	HEXACHLOROBUTADIENE	4.3	U	0.15	4.3	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8260B	7/14/2011	5035	DE199	7	0.99	95-47-6	O-XYLENE	4.3	U	0.18	4.3	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8260B	7/14/2011	5035	DE199	7	0.99	95-49-8	2-CHLOROTOLUENE	4.3	U	0.15	4.3	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8260B	7/14/2011	5035	DE199	7	0.99	95-50-1	1,2-Dichlorobenzene	4.3	U	0.1	4.3	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8260B	7/14/2011	5035	DE199	7	0.99	95-63-6	1,2,4-Trimethylbenzene	4.3	U	0.43	4.3	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8260B	7/14/2011	5035	DE199	7	0.99	96-12-8	1,2-Dibromo-3-Chloropropane	4.3	UJ	0.75	4.3	ug/kg	U	UJ	C	6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8260B	7/14/2011	5035	DE199	7	0.99	96-18-4	1,2,3-Trichloropropane	4.3	U	0.35	4.3	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8260B	7/14/2011	5035	DE199	7	0.99	98-06-6	TERT-BUTYLBENZENE	4.3	U	0.17	4.3	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8260B	7/14/2011	5035	DE199	7	0.99	98-82-8	ISOPROPYLBENZENE	4.3	U	0.06	4.3	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8260B	7/14/2011	5035	DE199	7	0.99	99-87-6	P-ISOPROPYLTOLUENE	4.3	U	0.12	4.3	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8260B SIM	7/15/2011	5035	DE199	7	23.02	123-91-1	1,4-DIOXANE	15	U	5.0	15	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8260B SIM	7/15/2011	5035	DE199	7	23.02	2037-26-5	Toluene-D8	9.7				ug/kg				6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8270C	8/1/2011	3550B	DE199	7	1	100-01-6	4-NITROANILINE	180	U	72	180	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8270C	8/1/2011	3550B	DE199	7	1	100-02-7	4-NITROPHENOL	540	U	180	540	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8270C	8/1/2011	3550B	DE199	7	1	100-51-6	BENZYL ALCOHOL	540	U	180	540	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8270C	8/1/2011	3550B	DE199	7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8270C	8/1/2011	3550B	DE199	7	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8270C	8/1/2011	3550B	DE199	7	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8270C	8/1/2011	3550B	DE199	7	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8270C	8/1/2011	3550B	DE199	7	1	106-47-8	4-CHLOROANILINE	180	U	72	180	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8270C	8/1/2011	3550B	DE199	7	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8270C	8/1/2011	3550B	DE199	7	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8270C	8/1/2011	3550B	DE199	7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8270C	8/1/2011	3550B	DE199	7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8270C	8/1/2011	3550B	DE199	7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	360	U	18	360	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8270C	8/1/2011	3550B	DE199	7	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8270C	8/1/2011	3550B	DE199	7	1	118-79-6	2,4,6-Tribromophenol	5500				ug/kg				6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8270C	8/1/2011	3550B	DE199	7	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8270C	8/1/2011	3550B	DE199	7	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8270C	8/1/2011	3550B	DE199	7	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8270C	8/1/2011	3550B	DE199	7	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8270C	8/1/2011	3550B	DE199	7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8270C	8/1/2011	3550B	DE199	7	1	13127-88-3	Phenol-D6	6300				ug/kg				6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8270C	8/1/2011	3550B	DE199	7	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8270C	8/1/2011	3550B	DE199	7	1	1718-51-0	Terphenyl - d14	2700				ug/kg				6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8270C	8/1/2011	3550B	DE199	7	1	321-60-8	2-Fluorobiphenyl	2900				ug/kg				6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8270C	8/1/2011	3550B	DE199	7	1	367-12-4	2-Fluorophenol	6100				ug/kg				6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8270C	8/1/2011	3550B	DE199	7	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8270C	8/1/2011	3550B	DE199	7	1	4165-60-0	Nitrobenzene-D5	2800				ug/kg				6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8270C	8/1/2011	3550B	DE199	7	1	51-28-5	2,4-DINITROPHENOL	1100	UJ	360	1100	ug/kg	U	UJ	L	6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8270C	8/1/2011	3550B	DE199	7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	UJ	180	540	ug/kg	U	UJ	L	6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8270C	8/1/2011	3550B	DE199	7	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8270C	8/1/2011	3550B	DE199	7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8270C	8/1/2011	3550B	DE199	7	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8270C	8/1/2011	3550B	DE199	7	1	62-53-3	ANILINE	540	U	180	540	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8270C	8/1/2011	3550B	DE199	7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8270C	8/1/2011	3550B	DE199	7	1	65-85-0	BENZOIC ACID	540	UJ	180	540	ug/kg	U	UJ	L	6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8270C	8/1/2011	3550B	DE199	7	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8270C	8/1/2011	3550B	DE199	7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8270C	8/1/2011	3550B	DE199	7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	540	U	180	540	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8270C	8/1/2011	3550B	DE199	7	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8270C	8/1/2011	3550B	DE199	7	1	84-74-2	Di-n-butylphthalate	180	U	18	180	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8270C	8/1/2011	3550B	DE199	7	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8270C	8/1/2011	3550B	DE199	7	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8270C	8/1/2011	3550B	DE199	7	1	87-68-3	HEXACHLOROBUTADIENE	180	U	72	180	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8270C	8/1/2011	3550B	DE199	7	1	87-86-5	PENTACHLOROPHENOL	540	U	180	540	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8270C	8/1/2011	3550B	DE199	7	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8270C	8/1/2011	3550B	DE199	7	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8270C	8/1/2011	3550B	DE199	7	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8270C	8/1/2011	3550B	DE199	7	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8270C	8/1/2011	3550B	DE199	7	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8270C	8/1/2011	3550B	DE199	7	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8270C	8/1/2011	3550B	DE199	7	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8270C	8/1/2011	3550B	DE199	7	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8270C	8/1/2011	3550B	DE199	7	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8270C	8/1/2011	3550B	DE199	7	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8270C	8/1/2011	3550B	DE199	7	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8270C	8/1/2011	3550B	DE199	7	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8270C SIM	7/23/2011	3550B	DE199	7	1	117-84-0	Di-n-octylphthalate	6.6	J	6.5	19	ug/kg	J	J	Z	6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8270C SIM	7/23/2011	3550B	DE199	7	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8270C SIM	7/23/2011	3550B	DE199	7	1	129-00-0	PYRENE	1.8	U	0.72	1.8	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8270C SIM	7/23/2011	3550B	DE199	7	1	131-11-3	Dimethylphthalate	19	U	6.5	19	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8270C SIM	7/23/2011	3550B	DE199	7	1	1718-51-0	Terphenyl - d14	31				ug/kg				6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8270C SIM	7/23/2011	3550B	DE199	7	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	UJ	0.72	1.8	ug/kg	U	UJ	C	6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8270C SIM	7/23/2011	3550B	DE199	7	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	UJ	0.72	1.8	ug/kg	U	UJ	C	6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8270C SIM	7/23/2011	3550B	DE199	7	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8270C SIM	7/23/2011	3550B	DE199	7	1	206-44-0	FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8270C SIM	7/23/2011	3550B	DE199	7	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	UJ	0.72	1.8	ug/kg	U	UJ	C	6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8270C SIM	7/23/2011	3550B	DE199	7	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8270C SIM	7/23/2011	3550B	DE199	7	1	218-01-9	CHRYSENE	1.8	U	0.36	1.8	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8270C SIM	7/23/2011	3550B	DE199	7	1	321-60-8	2-Fluorobiphenyl	31				ug/kg				6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8270C SIM	7/23/2011	3550B	DE199	7	1	4165-60-0	Nitrobenzene-D5	35				ug/kg				6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8270C SIM	7/23/2011	3550B	DE199	7	1	50-32-8	BENZO(A)PYRENE	1.8	UJ	0.72	1.8	ug/kg	U	UJ	C	6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8270C SIM	7/23/2011	3550B	DE199	7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	UJ	0.72	1.8	ug/kg	U	UJ	C	6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8270C SIM	7/23/2011	3550B	DE199	7	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.72	1.8	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8270C SIM	7/23/2011	3550B	DE199	7	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.72	1.8	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8270C SIM	7/23/2011	3550B	DE199	7	1	83-32-9	ACENAPHTHENE	1.8	U	0.72	1.8	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8270C SIM	7/23/2011	3550B	DE199	7	1	84-66-2	Diethylphthalate	19	U	6.5	19	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8270C SIM	7/23/2011	3550B	DE199	7	1	85-01-8	PHENANTHRENE	1.8	U	0.72	1.8	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8270C SIM	7/23/2011	3550B	DE199	7	1	85-68-7	Butylbenzylphthalate	19	U	6.5	19	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8270C SIM	7/23/2011	3550B	DE199	7	1	86-73-7	FLUORENE	1.8	U	0.72	1.8	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8270C SIM	7/23/2011	3550B	DE199	7	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8270C SIM	7/23/2011	3550B	DE199	7	1	91-20-3	NAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8270C SIM	7/23/2011	3550B	DE199	7	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	9045M	7/25/2011	Gen Prep	DE199	7	1	pH	PH	6.98		0.0100	0.0100	pH unit				6347649.38	1908689.622	-118.708086	34.23509
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	300.0	7/28/2011	METHOD	DE199	5.5	1	16984-48-8	FLUORIDE	2.3		0.84	1.0	mg/kg				6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	314.0	7/29/2011	METHOD	DE199	5.5	1	14797-73-0	PERCHLORATE	31.7	U	9.5	31.7	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	6010B	7/25/2011	3050B	DE199	5.5	1	7429-90-5	ALUMINUM	8420		6.34	21.0	mg/kg				6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	6010B	7/25/2011	3050B	DE199	5.5	1	7439-89-6	IRON	13700		2.73	21.0	mg/kg				6347555.28	1908718.368	-118.708398	34.23517
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	6010B	7/28/2011	3050B	DE202	0.86	1	7440-09-7	POTASSIUM	3560		11.1	49.0	mg/kg				6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	6010B	7/28/2011	3050B	DE202	0.86	1	7440-23-5	SODIUM	72.6	J	5.83	97.9	mg/kg	J	J	Z	6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	6010B	7/28/2011	3050B	DE202	0.86	1	7440-24-6	STRONTIUM	15.6		0.0245	0.490	mg/kg				6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	6010B	7/28/2011	3050B	DE202	0.86	1	7440-31-5	TIN	9.79	U	0.313	9.79	mg/kg	J	U	B	6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	6010B	7/28/2011	3050B	DE202	0.86	1	7440-32-6	TITANIUM	987		0.0695	0.979	mg/kg				6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	6010B	7/28/2011	3050B	DE202	0.86	1	7440-42-8	BORON	5.19		0.353	4.90	mg/kg				6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	6010B	7/28/2011	3050B	DE202	0.86	1	7440-67-7	Zirconium	3.21	J	0.450	4.90	mg/kg	J	J	Z	6347425.55	1908881.351	-118.708831	34.23561

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	6010B	7/28/2011	3050B	DE202	0.86	1	7440-70-2	CALCIUM	2410		2.45	19.6	mg/kg				6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	6010B	7/28/2011	3050B	DE202	0.86	1	7723-14-0	PHOSPHORUS	410		0.343	9.79	mg/kg				6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	6020	7/27/2011	3050B	DE202	0.86	2	7782-49-2	SELENIUM	0.105	J	0.0585	0.403	mg/kg	J	J	Z	6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	6020	7/27/2011	3050B	DE202	0.86	2	7439-98-7	MOLYBDENUM	0.808	J	0.0504	0.101	mg/kg		J	Q	6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	6020	7/27/2011	3050B	DE202	0.86	2	7440-39-3	BARIUM	146	J	0.107	0.403	mg/kg		J	A	6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	6020	7/27/2011	3050B	DE202	0.86	2	7439-92-1	LEAD	17.1	J	0.0103	0.202	mg/kg		J	E, A	6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	6020	7/27/2011	3050B	DE202	0.86	2	7440-02-0	NICKEL	18.2	J	0.101	0.403	mg/kg		J	Q, A	6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	6020	7/27/2011	3050B	DE202	0.86	2	7440-22-4	SILVER	0.0793	J	0.0143	0.101	mg/kg	J	J	Q, Z	6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	6020	7/27/2011	3050B	DE202	0.86	2	7440-28-0	THALLIUM	0.341	J	0.0303	0.101	mg/kg		J	Q	6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	6020	7/27/2011	3050B	DE202	0.86	2	7440-36-0	ANTIMONY	0.168	J	0.0746	0.202	mg/kg	J	J	Q, Z	6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	6020	7/27/2011	3050B	DE202	0.86	2	7440-38-2	Arsenic	13.4	J	0.0807	0.403	mg/kg		J	A	6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	6020	7/27/2011	3050B	DE202	0.86	2	7440-41-7	BERYLLIUM	0.799	J	0.0161	0.101	mg/kg		J	Q	6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	6020	7/27/2011	3050B	DE202	0.86	2	7440-43-9	CADMIUM	0.585	J	0.0444	0.101	mg/kg		J	Q	6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	6020	7/27/2011	3050B	DE202	0.86	2	7440-47-3	CHROMIUM	23.4	J	0.121	0.403	mg/kg		J	Q, A	6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	6020	7/27/2011	3050B	DE202	0.86	2	7440-48-4	COBALT	8.56	J	0.0202	0.101	mg/kg		J	Q, A	6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	6020	7/27/2011	3050B	DE202	0.86	2	7440-50-8	COPPER	12	J	0.0807	0.403	mg/kg		J	Q, A	6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	6020	7/27/2011	3050B	DE202	0.86	2	7440-62-2	VANADIUM	44.6	J	0.0222	0.101	mg/kg		J	A	6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	6020	7/27/2011	3050B	DE202	0.86	2	7440-66-6	ZINC	95.8	J	0.565	3.03	mg/kg		J	A	6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	6850	8/3/2011	METHOD	DE202	0.86	1	14797-73-0	PERCHLORATE	5	U	2.1	5.0	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	7199	8/2/2011	3060A	DE202	0.86	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.20	1.0	mg/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	7471A	7/21/2011	METHOD	DE202	0.86	1	7439-97-6	Mercury	0.0265	J	0.0068	0.0970	mg/kg	J	J	Z	6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8015B	7/30/2011	3550B	DE202	0.86	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8015B	7/30/2011	3550B	DE202	0.86	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8015B	7/30/2011	3550B	DE202	0.86	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8015B	7/30/2011	3550B	DE202	0.86	1	93952-07-9	n-Triacontane-d62	0.3				mg/kg				6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8015B	7/27/2011	METHOD	DE202	0.86	1	64-17-5	ETHANOL	500	U	100	500	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8015B	7/27/2011	METHOD	DE202	0.86	1	67-56-1	METHANOL	500	U	100	500	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8015B	7/27/2011	METHOD	DE202	0.86	1	67-63-0	Isopropanol	500	U	100	500	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8015B	7/27/2011	METHOD	DE202	0.86	1	67-64-1	ACETONE	2500				ug/kg				6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8015M	7/28/2011	3550B	DE202	0.86	5	108-90-7	Chlorobenzene	0.82				mg/kg				6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8015M	7/28/2011	3550B	DE202	0.86	5	84-15-1	O-TERPHENYL	1.1				mg/kg				6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8015M	7/28/2011	3550B	DE202	0.86	5	PHCC12C14	EFH (C12-C14)	6	U	2.0	6.0	mg/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8015M	7/28/2011	3550B	DE202	0.86	5	PHCC15C20	EFH (C15-C20)	5	J	2.0	6.0	mg/kg	J	J	Z	6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8015M	7/28/2011	3550B	DE202	0.86	5	PHCC21C30	EFH (C21-C30)	120		2.0	6.0	mg/kg				6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8015M	7/28/2011	3550B	DE202	0.86	5	PHCC30C40	EFH (C30-C40)	290		2.0	6.0	mg/kg				6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8015M	7/28/2011	3550B	DE202	0.86	5	PHCC8C11	EFH (C8-C11)	6	U	2.0	6.0	mg/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8015M	7/21/2011	METHOD	DE202	0.86	1	107-21-1	ETHYLENE GLYCOL	10	UJ	5.0	10	mg/kg	U	UJ	Q	6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8015M	7/21/2011	METHOD	DE202	0.86	1	110-63-4	TETRAMETHYLENE GLYCOL	160				mg/kg				6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8015M	7/21/2011	METHOD	DE202	0.86	1	111-46-6	DIETHYLENE GLYCOL	10	UJ	5.0	10	mg/kg	U	UJ	Q	6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8015M	7/21/2011	METHOD	DE202	0.86	1	57-55-6	Propylene glycol	10	UJ	5.0	10	mg/kg	U	UJ	Q	6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8081A	8/19/2011	3550B	DE202	0.86	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.034	0.17	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8081A	8/19/2011	3550B	DE202	0.86	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.067	0.34	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8081A	8/19/2011	3550B	DE202	0.86	1	2051-24-3	Decachlorobiphenyl	1.3	J			ug/kg		J	S	6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8081A	8/19/2011	3550B	DE202	0.86	1	2385-85-5	MIREX	0.34	U	0.14	0.34	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8081A	8/19/2011	3550B	DE202	0.86	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8081A	8/19/2011	3550B	DE202	0.86	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8081A	8/19/2011	3550B	DE202	0.86	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8081A	8/19/2011	3550B	DE202	0.86	1	319-86-8	DELTA-BHC	0.17	U	0.036	0.17	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8081A	8/19/2011	3550B	DE202	0.86	1	33213-65-9	ENDOSULFAN II	0.34	U	0.20	0.34	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8081A	8/19/2011	3550B	DE202	0.86	1	50-29-3	4,4'-DDT	1.9	J	0.067	0.34	ug/kg		J	S	6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8081A	8/19/2011	3550B	DE202	0.86	1	53494-70-5	ENDRIN KETONE	0.34	U	0.067	0.34	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8081A	8/19/2011	3550B	DE202	0.86	1	57-74-9	Chlordane	3.4	U	0.81	3.4	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8081A	8/19/2011	3550B	DE202	0.86	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.034	0.17	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8081A	8/19/2011	3550B	DE202	0.86	1	60-57-1	DIELDRIN	0.34	U	0.067	0.34	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8081A	8/19/2011	3550B	DE202	0.86	1	72-20-8	ENDRIN	0.34	U	0.067	0.34	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8081A	8/19/2011	3550B	DE202	0.86	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8081A	8/19/2011	3550B	DE202	0.86	1	72-54-8	4,4'-DDD	0.34	U	0.067	0.34	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8081A	8/19/2011	3550B	DE202	0.86	1	72-55-9	4,4'-DDE	0.34	U	0.21	0.34	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8081A	8/19/2011	3550B	DE202	0.86	1	7421-93-4	ENDRIN ALDEHYDE	0.34	U	0.25	0.34	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8081A	8/19/2011	3550B	DE202	0.86	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8081A	8/19/2011	3550B	DE202	0.86	1	8001-35-2	TOXAPHENE	6.7	U	2.2	6.7	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8081A	8/19/2011	3550B	DE202	0.86	1	877-09-8	Tetrachloro-M-Xylene	0.82				ug/kg				6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8081A	8/19/2011	3550B	DE202	0.86	1	959-98-8	ENDOSULFAN I	0.17	U	0.044	0.17	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8082	7/28/2011	3550B	DE202	0.86	1	11096-82-5	Aroclor 1260	1.7	U	0.39	1.7	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8082	7/28/2011	3550B	DE202	0.86	1	11097-69-1	Aroclor 1254	2.7		0.33	1.7	ug/kg				6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8082	7/28/2011	3550B	DE202	0.86	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8082	7/28/2011	3550B	DE202	0.86	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8082	7/28/2011	3550B	DE202	0.86	1	11126-42-4	Aroclor 5460	3.6		1.0	3.3	ug/kg				6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8082	7/28/2011	3550B	DE202	0.86	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8082	7/28/2011	3550B	DE202	0.86	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8082	7/28/2011	3550B	DE202	0.86	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8082	7/28/2011	3550B	DE202	0.86	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8082	7/28/2011	3550B	DE202	0.86	1	2051-24-3	Decachlorobiphenyl	0.58				ug/kg				6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8082	7/28/2011	3550B	DE202	0.86	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8082	7/28/2011	3550B	DE202	0.86	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8082	7/28/2011	3550B	DE202	0.86	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8082	7/28/2011	3550B	DE202	0.86	1	877-09-8	Tetrachloro-M-Xylene	0.76				ug/kg				6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8151A	8/2/2011	3550B	DE202	0.86	1	120-36-5	DICHLOROPROP	1.7	U	0.80	1.7	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8151A	8/2/2011	3550B	DE202	0.86	1	1918-00-9	DICAMBA	1.2	R	0.40	1.2	ug/kg	U	R	Q	6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8151A	8/2/2011	3550B	DE202	0.86	1	19719-28-9	DCAA	5.6				ug/kg				6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8151A	8/2/2011	3550B	DE202	0.86	1	75-99-0	DALAPON	9	U	4.4	9.0	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8151A	8/2/2011	3550B	DE202	0.86	1	88-85-7	DINOSEB	2.4	R	0.80	2.4	ug/kg	U	R	Q, L	6347425.55	1908881.351	-118.708831	34.23561

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8151A	8/2/2011	3550B	DE202	0.86	1	93-65-2	MCPP	250	U	75	250	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8151A	8/2/2011	3550B	DE202	0.86	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.075	0.17	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8151A	8/2/2011	3550B	DE202	0.86	1	93-76-5	2,4,5-T	0.17	U	0.082	0.17	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8151A	8/2/2011	3550B	DE202	0.86	1	94-74-6	MCPA	250	U	76	250	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8151A	8/2/2011	3550B	DE202	0.86	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8151A	8/2/2011	3550B	DE202	0.86	1	94-82-6	2,4-DB	2.3		0.62	1.7	ug/kg				6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8270C	8/10/2011	3550B	DE202	0.86	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8270C	8/10/2011	3550B	DE202	0.86	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8270C	8/10/2011	3550B	DE202	0.86	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8270C	8/10/2011	3550B	DE202	0.86	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8270C	8/10/2011	3550B	DE202	0.86	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8270C	8/10/2011	3550B	DE202	0.86	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8270C	8/10/2011	3550B	DE202	0.86	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8270C	8/10/2011	3550B	DE202	0.86	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8270C	8/10/2011	3550B	DE202	0.86	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8270C	8/10/2011	3550B	DE202	0.86	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8270C	8/10/2011	3550B	DE202	0.86	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8270C	8/10/2011	3550B	DE202	0.86	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	UJ	17	170	ug/kg	U	UJ	Q	6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8270C	8/10/2011	3550B	DE202	0.86	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	340	U	17	340	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8270C	8/10/2011	3550B	DE202	0.86	1	117-84-0	Di-n-octylphthalate	170	U	17	170	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8270C	8/10/2011	3550B	DE202	0.86	1	118-74-1	HEXACHLOROBENZENE	170	UJ	17	170	ug/kg	U	UJ	Q	6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8270C	8/10/2011	3550B	DE202	0.86	1	118-79-6	2,4,6-Tribromophenol	5900				ug/kg				6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8270C	8/10/2011	3550B	DE202	0.86	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8270C	8/10/2011	3550B	DE202	0.86	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8270C	8/10/2011	3550B	DE202	0.86	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8270C	8/10/2011	3550B	DE202	0.86	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8270C	8/10/2011	3550B	DE202	0.86	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8270C	8/10/2011	3550B	DE202	0.86	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8270C	8/10/2011	3550B	DE202	0.86	1	13127-88-3	Phenol-D6	6500				ug/kg				6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8270C	8/10/2011	3550B	DE202	0.86	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8270C	8/10/2011	3550B	DE202	0.86	1	1718-51-0	Terphenyl - d14	2800				ug/kg				6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8270C	8/10/2011	3550B	DE202	0.86	1	321-60-8	2-Fluorobiphenyl	3000				ug/kg				6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8270C	8/10/2011	3550B	DE202	0.86	1	367-12-4	2-Fluorophenol	6100				ug/kg				6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8270C	8/10/2011	3550B	DE202	0.86	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8270C	8/10/2011	3550B	DE202	0.86	1	4165-60-0	Nitrobenzene-D5	2900				ug/kg				6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8270C	8/10/2011	3550B	DE202	0.86	1	51-28-5	2,4-DINITROPHENOL	1000	R	340	1000	ug/kg	U	R	Q	6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8270C	8/10/2011	3550B	DE202	0.86	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8270C	8/10/2011	3550B	DE202	0.86	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8270C	8/10/2011	3550B	DE202	0.86	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8270C	8/10/2011	3550B	DE202	0.86	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8270C	8/10/2011	3550B	DE202	0.86	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8270C	8/10/2011	3550B	DE202	0.86	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8270C	8/10/2011	3550B	DE202	0.86	1	65-85-0	BENZOIC ACID	500	R	170	500	ug/kg	U	R	Q, L	6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8270C	8/10/2011	3550B	DE202	0.86	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8270C	8/10/2011	3550B	DE202	0.86	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	UJ	34	170	ug/kg	U	UJ	Q	6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8270C	8/10/2011	3550B	DE202	0.86	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8270C	8/10/2011	3550B	DE202	0.86	1	78-59-1	ISOPHORONE	170	UJ	17	170	ug/kg	U	UJ	Q	6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8270C	8/10/2011	3550B	DE202	0.86	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8270C	8/10/2011	3550B	DE202	0.86	1	84-74-2	Di-n-butylphthalate	170	U	17	170	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8270C	8/10/2011	3550B	DE202	0.86	1	85-68-7	Butylbenzylphthalate	170	U	17	170	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8270C	8/10/2011	3550B	DE202	0.86	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8270C	8/10/2011	3550B	DE202	0.86	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8270C	8/10/2011	3550B	DE202	0.86	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8270C	8/10/2011	3550B	DE202	0.86	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8270C	8/10/2011	3550B	DE202	0.86	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8270C	8/10/2011	3550B	DE202	0.86	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8270C	8/10/2011	3550B	DE202	0.86	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8270C	8/10/2011	3550B	DE202	0.86	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8270C	8/10/2011	3550B	DE202	0.86	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	UJ	100	340	ug/kg	U	UJ	Q	6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8270C	8/10/2011	3550B	DE202	0.86	1	92-87-5	BENZIDINE	3400	R	1200	3400	ug/kg	U	R	Q	6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8270C	8/10/2011	3550B	DE202	0.86	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8270C	8/10/2011	3550B	DE202	0.86	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8270C	8/10/2011	3550B	DE202	0.86	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8270C	8/11/2011	3550B	DE203	7.7	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8270C	8/11/2011	3550B	DE203	7.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	U	180	540	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8270C	8/11/2011	3550B	DE203	7.7	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8270C	8/11/2011	3550B	DE203	7.7	1	56-55-3	BENZO(A)ANTHRACENE	120	J	18	180	ug/kg	J	J	Z	6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8270C	8/11/2011	3550B	DE203	7.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8270C	8/11/2011	3550B	DE203	7.7	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8270C	8/11/2011	3550B	DE203	7.7	1	62-53-3	ANILINE	540	U	180	540	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8270C	8/11/2011	3550B	DE203	7.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8270C	8/11/2011	3550B	DE203	7.7	1	65-85-0	BENZOIC ACID	540	U	180	540	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8270C	8/11/2011	3550B	DE203	7.7	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8270C	8/11/2011	3550B	DE203	7.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8270C	8/11/2011	3550B	DE203	7.7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	540	U	180	540	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8270C	8/11/2011	3550B	DE203	7.7	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8270C	8/11/2011	3550B	DE203	7.7	1	84-74-2	Di-n-butylphthalate	180	U	18	180	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8270C	8/11/2011	3550B	DE203	7.7	1	85-01-8	PHENANTHRENE	200		18	180	ug/kg				6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8270C	8/11/2011	3550B	DE203	7.7	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8270C	8/11/2011	3550B	DE203	7.7	1	86-74-8	CARBAZOLE	30	J	18	180	ug/kg	J	J	Z	6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8270C	8/11/2011	3550B	DE203	7.7	1	87-68-3	HEXACHLOROBUTADIENE	180	U	72	180	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8270C	8/11/2011	3550B	DE203	7.7	1	87-86-5	PENTACHLOROPHENOL	540	U	180	540	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8270C	8/11/2011	3550B	DE203	7.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8270C	8/11/2011	3550B	DE203	7.7	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8270C	8/11/2011	3550B	DE203	7.7	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8270C	8/11/2011	3550B	DE203	7.7	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8270C	8/11/2011	3550B	DE203	7.7	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8270C	8/11/2011	3550B	DE203	7.7	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8270C	8/11/2011	3550B	DE203	7.7	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8270C	8/11/2011	3550B	DE203	7.7	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8270C	8/11/2011	3550B	DE203	7.7	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8270C	8/11/2011	3550B	DE203	7.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8270C	8/11/2011	3550B	DE203	7.7	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8270C	8/11/2011	3550B	DE203	7.7	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8270C SIM	8/2/2011	3550B	DE203	7.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	24	U	6.5	4.000000000	ug/kg		U	B	6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8270C SIM	8/2/2011	3550B	DE203	7.7	1	117-84-0	Di-n-octylphthalate	19	U	6.5	19	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8270C SIM	8/2/2011	3550B	DE203	7.7	1	131-11-3	Dimethylphthalate	19	U	6.5	19	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8270C SIM	8/2/2011	3550B	DE203	7.7	1	1718-51-0	Terphenyl - d14	35				ug/kg				6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8270C SIM	8/2/2011	3550B	DE203	7.7	1	208-96-8	ACENAPHTHYLENE	1	J	0.36	1.8	ug/kg	J	J	Z	6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8270C SIM	8/2/2011	3550B	DE203	7.7	1	321-60-8	2-Fluorobiphenyl	33				ug/kg				6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8270C SIM	8/2/2011	3550B	DE203	7.7	1	4165-60-0	Nitrobenzene-D5	34				ug/kg				6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8270C SIM	8/2/2011	3550B	DE203	7.7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	4.7		0.72	1.8	ug/kg				6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8270C SIM	8/2/2011	3550B	DE203	7.7	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.72	1.8	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8270C SIM	8/2/2011	3550B	DE203	7.7	1	83-32-9	ACENAPHTHENE	2.6		0.72	1.8	ug/kg				6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8270C SIM	8/2/2011	3550B	DE203	7.7	1	84-66-2	Diethylphthalate	19	U	6.5	19	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8270C SIM	8/2/2011	3550B	DE203	7.7	1	85-68-7	Butylbenzylphthalate	19	U	6.5	19	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8270C SIM	8/2/2011	3550B	DE203	7.7	1	86-73-7	FLUORENE	1.8	U	0.72	1.8	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8270C SIM	8/2/2011	3550B	DE203	7.7	1	90-12-0	1-METHYLNAPHTHALENE	2		0.72	1.8	ug/kg				6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8270C SIM	8/2/2011	3550B	DE203	7.7	1	91-20-3	NAPHTHALENE	2.9		0.72	1.8	ug/kg				6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8270C SIM	8/2/2011	3550B	DE203	7.7	1	91-57-6	2-METHYLNAPHTHALENE	2.6		0.72	1.8	ug/kg				6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	9045M	8/1/2011	Gen Prep	DE203	7.7	1	pH	PH	11.7		0.0100	0.0100	pH unit				6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	160.3M	7/26/2011	Gen Prep	DE203	7	1	MOIST	MOISTURE	7		0.50	0.50	%				6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	300.0	7/31/2011	METHOD	DE203	7	1	16984-48-8	FLUORIDE	1.1	UJ	0.86	1.1	mg/kg	U	UJ	Q	6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	314.0	7/30/2011	METHOD	DE203	7	1	14797-73-0	PERCHLORATE	32.3	U	9.7	32.3	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	6010B	7/30/2011	3050B	DE203	7	1	7429-90-5	ALUMINUM	11800	J	6.51	21.5	mg/kg		J	E	6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	6010B	7/30/2011	3050B	DE203	7	1	7439-93-2	LITHIUM	17.3		0.67	2.2	mg/kg				6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	6010B	7/30/2011	3050B	DE203	7	1	7439-95-4	MAGNESIUM	4490	J	0.473	10.8	mg/kg		J	E	6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	6010B	7/30/2011	3050B	DE203	7	1	7439-96-5	MANGANESE	328	J	0.0387	0.538	mg/kg		J	E	6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	6010B	7/30/2011	3050B	DE203	7	1	7440-09-7	POTASSIUM	1970	J	12.2	53.8	mg/kg		J	E	6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	6010B	7/30/2011	3050B	DE203	7	1	7440-23-5	SODIUM	327		6.40	108	mg/kg				6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	6010B	7/30/2011	3050B	DE203	7	1	7440-24-6	STRONTIUM	27.8		0.0269	0.538	mg/kg				6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	6010B	7/30/2011	3050B	DE203	7	1	7440-31-5	TIN	10.8	U	0.344	10.8	mg/kg	J	U	B	6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	6010B	7/30/2011	3050B	DE203	7	1	7440-32-6	TITANIUM	933	J	0.0763	1.08	mg/kg		J	E	6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	6010B	7/30/2011	3050B	DE203	7	1	7440-42-8	BORON	2.55	J	0.387	5.38	mg/kg	J	J	Z	6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	6010B	7/30/2011	3050B	DE203	7	1	7440-67-7	Zirconium	6.06		0.495	5.38	mg/kg				6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	6010B	7/30/2011	3050B	DE203	7	1	7440-70-2	CALCIUM	13300		2.69	21.5	mg/kg				6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	6010B	7/30/2011	3050B	DE203	7	1	7723-14-0	PHOSPHORUS	335		0.376	10.8	mg/kg				6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	6010B	8/1/2011	3050B	DE203	7	5	7439-89-6	IRON	83500		14.0	108	mg/kg				6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	6020	7/28/2011	3050B	DE203	7	2	7439-92-1	LEAD	11.8	J	0.0105	0.207	mg/kg		J	E, A	6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	6020	7/28/2011	3050B	DE203	7	2	7440-02-0	NICKEL	17.8	J	0.103	0.414	mg/kg		J	Q, E, A	6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	6020	7/28/2011	3050B	DE203	7	2	7440-22-4	SILVER	0.0927	J	0.0147	0.103	mg/kg	J	J	Q, Z	6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	6020	7/28/2011	3050B	DE203	7	2	7440-28-0	THALLIUM	0.227	J	0.0310	0.103	mg/kg		J	Q	6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	6020	7/28/2011	3050B	DE203	7	2	7440-36-0	ANTIMONY	1.22	J	0.0765	0.207	mg/kg		J	Q, E	6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	6020	7/28/2011	3050B	DE203	7	2	7440-38-2	Arsenic	44.1	J	0.0827	0.414	mg/kg		J	E, A	6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	6020	7/28/2011	3050B	DE203	7	2	7440-41-7	BERYLLIUM	0.623	J	0.0165	0.103	mg/kg		J	Q, E	6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	6020	7/28/2011	3050B	DE203	7	2	7440-43-9	CADMIUM	0.269	J	0.0455	0.103	mg/kg		J	Q	6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	6020	7/28/2011	3050B	DE203	7	2	7440-47-3	CHROMIUM	27	J	0.124	0.414	mg/kg		J	Q, A	6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	6020	7/28/2011	3050B	DE203	7	2	7440-48-4	COBALT	60.8	J	0.0207	0.103	mg/kg		J	Q, E, A	6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	6020	7/28/2011	3050B	DE203	7	2	7440-50-8	COPPER	65.7	J	0.0827	0.414	mg/kg		J	E, Q, A	6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	6020	7/28/2011	3050B	DE203	7	2	7440-62-2	VANADIUM	49.4	J	0.0227	0.103	mg/kg		J	E, A	6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	6020	7/28/2011	3050B	DE203	7	2	7440-66-6	ZINC	95.4	J	0.579	3.10	mg/kg		J	E, A	6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	6020	7/28/2011	3050B	DE203	7	2	7782-49-2	SELENIUM	0.17	J	0.0600	0.414	mg/kg	J	J	Q, Z	6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	6020	7/28/2011	3050B	DE203	7	2	7439-98-7	MOLYBDENUM	2.76	J	0.0517	0.103	mg/kg		J	Q, E	6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	6020	7/28/2011	3050B	DE203	7	2	7440-39-3	BARIUM	109	J	0.110	0.414	mg/kg		J	E, A	6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	7199	8/3/2011	3060A	DE203	7	1	18540-29-9	HEXAVALENT CHROMIUM	0.7	J	0.22	1.1	mg/kg	J	J	Z	6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	7471A	7/26/2011	METHOD	DE203	7	1	7439-97-6	Mercury	0.21		0.0074	0.105	mg/kg				6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	8015B	8/2/2011	3550B	DE203	7	1	84-15-1	O-TERPHENYL	3.8	U	1.6	3.8	mg/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	8015B	8/2/2011	3550B	DE203	7	1	92-06-8	m-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	8015B	8/2/2011	3550B	DE203	7	1	92-94-4	p-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	8015B	8/2/2011	3550B	DE203	7	1	93952-07-9	n-Triacontane-d62	0.28				mg/kg				6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	8015B	7/27/2011	METHOD	DE203	7	1	64-17-5	ETHANOL	540	U	110	540	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	8015B	7/27/2011	METHOD	DE203	7	1	67-56-1	METHANOL	460	J	110	540	ug/kg	J	J	Z	6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	8015B	7/27/2011	METHOD	DE203	7	1	67-63-0	Isopropanol	540	U	110	540	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	8015B	7/27/2011	METHOD	DE203	7	1	67-64-1	ACETONE	2100				ug/kg				6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	8015M	7/25/2011	5035	DE203	7	244.14	98-08-8	Trifluorotoluene	0.9				mg/kg				6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	8015M	7/25/2011	5035	DE203	7	244.14	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	11	U	2.1	11	mg/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	8015M	8/1/2011	3550B	DE203	7	25	108-90-7	Chlorobenzene	0.76				mg/kg				6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	8015M	8/1/2011	3550B	DE203	7	25	84-15-1	O-TERPHENYL	1				mg/kg				6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	8015M	8/1/2011	3550B	DE203	7	25	PHCC12C14	EFH (C12-C14)	32	U	11	32	mg/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	8015M	8/1/2011	3550B	DE203	7	25	PHCC15C20	EFH (C15-C20)	72		11	32	mg/kg				6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	8015M	8/1/2011	3550B	DE203	7	25	PHCC21C30	EFH (C21-C30)	120		11	32	mg/kg				6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	8015M	8/1/2011	3550B	DE203	7	25	PHCC30C40	EFH (C30-C40)	310		11	32	mg/kg				6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	8015M	8/1/2011	3550B	DE203	7	25	PHCC8C11	EFH (C8-C11)	32	U	11	32	mg/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	8015M	7/21/2011	METHOD	DE203	7	1	107-21-1	ETHYLENE GLYCOL	11	U	5.4	11	mg/kg	U			6347610.42	1908837.651	-118.708218	34.2355

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	8015M	7/21/2011	METHOD	DE203	7	1	110-63-4	TETRAMETHYLENE GLYCOL	180				mg/kg				6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	8015M	7/21/2011	METHOD	DE203	7	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.4	11	mg/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	8015M	7/21/2011	METHOD	DE203	7	1	57-55-6	Propylene glycol	11	U	5.4	11	mg/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	8082	8/3/2011	3550B	DE203	7	5	11096-82-5	Aroclor 1260	19		2.1	9.1	ug/kg				6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	8082	8/3/2011	3550B	DE203	7	5	11097-69-1	Aroclor 1254	140		1.8	9.1	ug/kg				6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	8082	8/3/2011	3550B	DE203	7	5	11100-14-4	Aroclor 1268	9.1	U	1.8	9.1	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	8082	8/3/2011	3550B	DE203	7	5	11104-28-2	Aroclor 1221	9.1	U	1.8	9.1	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	8082	8/3/2011	3550B	DE203	7	5	11126-42-4	Aroclor 5460	100		5.4	18	ug/kg				6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	8082	8/3/2011	3550B	DE203	7	5	11141-16-5	Aroclor 1232	9.1	U	1.8	9.1	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	8082	8/3/2011	3550B	DE203	7	5	12642-23-8	Aroclor 5442	18	U	5.4	18	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	8082	8/3/2011	3550B	DE203	7	5	12672-29-6	Aroclor 1248	9.1	U	1.8	9.1	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	8082	8/3/2011	3550B	DE203	7	5	12674-11-2	Aroclor 1016	9.1	U	1.8	9.1	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	8082	8/3/2011	3550B	DE203	7	5	2051-24-3	Decachlorobiphenyl	0.96				ug/kg				6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	8082	8/3/2011	3550B	DE203	7	5	37324-23-5	Aroclor 1262	9.1	U	1.8	9.1	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	8082	8/3/2011	3550B	DE203	7	5	53469-21-9	Aroclor 1242	9.1	U	1.8	9.1	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	8082	8/3/2011	3550B	DE203	7	5	63496-31-1	Aroclor 5432	18	U	5.4	18	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	8082	8/3/2011	3550B	DE203	7	5	877-09-8	Tetrachloro-M-Xylene	0.84				ug/kg				6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	8270C	8/11/2011	3550B	DE203	7	1	100-01-6	4-NITROANILINE	180	U	72	180	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	8270C	8/11/2011	3550B	DE203	7	1	100-02-7	4-NITROPHENOL	540	U	180	540	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	8270C	8/11/2011	3550B	DE203	7	1	100-51-6	BENZYL ALCOHOL	540	U	180	540	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	8270C	8/11/2011	3550B	DE203	7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	8270C	8/11/2011	3550B	DE203	7	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	8270C	8/11/2011	3550B	DE203	7	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	8270C	8/11/2011	3550B	DE203	7	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	8270C	8/11/2011	3550B	DE203	7	1	106-47-8	4-CHLOROANILINE	180	U	72	180	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	8270C	8/11/2011	3550B	DE203	7	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	8270C	8/11/2011	3550B	DE203	7	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	8270C	8/11/2011	3550B	DE203	7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	8270C	8/11/2011	3550B	DE203	7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	8270C	8/11/2011	3550B	DE203	7	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	8270C	8/11/2011	3550B	DE203	7	1	118-79-6	2,4,6-Tribromophenol	3300				ug/kg				6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	8270C	8/11/2011	3550B	DE203	7	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345469	LL	1613B	7/29/2011	METHOD	DX113	8.3	1	39001-02-0	OCDF	35		0.0505	10.6	ng/kg	B			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345469	LL	1613B	7/29/2011	METHOD	DX113	8.3	1	9001-02-0-	13C-OCDF	252				ng/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345469	LL	1613B	7/29/2011	METHOD	DX113	8.3	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.589	J	0.0772	5.29	ng/kg	JBQ	J	Z	6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345469	LL	1613B	7/29/2011	METHOD	DX113	8.3	1	40321-76-4	1,2,3,7,8-PECDD	0.673	J	0.0303	5.29	ng/kg	JB	J	Z	6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345469	LL	1613B	7/29/2011	METHOD	DX113	8.3	1	51207-31-9	2,3,7,8-TCDF	0.813	J	0.101	1.06	ng/kg	J	J	Z	6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345469	LL	1613B	7/29/2011	METHOD	DX113	8.3	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	1.12	J	0.0674	5.29	ng/kg	JB	J	Z	6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345469	LL	1613B	7/29/2011	METHOD	DX113	8.3	1	57117-31-4	2,3,4,7,8-PECDF	0.793	J	0.0400	5.29	ng/kg	JB	J	Z	6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345469	LL	1613B	7/29/2011	METHOD	DX113	8.3	1	57117-41-6	1,2,3,7,8-PECDF	0.173	J	0.0423	5.29	ng/kg	JB	J	Z	6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345469	LL	1613B	7/29/2011	METHOD	DX113	8.3	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.396	J	0.0481	5.29	ng/kg	JB	J	Z	6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345469	LL	1613B	7/29/2011	METHOD	DX113	8.3	1	57653-85-7	1,2,3,6,7,8-HXCDD	2.55	J	0.0803	5.29	ng/kg	JB	J	Z	6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345469	LL	1613B	7/29/2011	METHOD	DX113	8.3	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.686	J	0.0443	5.29	ng/kg	JB	J	Z	6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345469	LL	1613B	7/29/2011	METHOD	DX113	8.3	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	12.7		0.0516	5.29	ng/kg	B			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345469	LL	1613B	7/29/2011	METHOD	DX113	8.3	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.845	J	0.0529	5.29	ng/kg	JB	J	Z	6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345469	LL	1613B	7/29/2011	METHOD	DX113	8.3	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.29	U	0.0499	5.29	ng/kg	JB	U	B	6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345469	LL	1613B	7/29/2011	METHOD	DX113	8.3	1	76523-40-5	13C-2,3,7,8-TCDD	154				ng/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345469	LL	1613B	7/29/2011	METHOD	DX113	8.3	1	89059-46-1	13C-2,3,7,8-TCDF	139				ng/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345470	LL	1613B	8/5/2011	METHOD	DX113	8.4	1	51207-31-9	2,3,7,8-TCDF	1	J	0.0475	1.07	ng/kg	JC	J	Z	6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345470	LL	1613B	8/5/2011	METHOD	DX113	8.4	1	89059-46-1	13C-2,3,7,8-TCDF	145				ng/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345470	LL	1613B	7/29/2011	METHOD	DX113	8.4	1	09719-77-9	13C-1,2,3,7,8-PeCDF	124				ng/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345470	LL	1613B	7/29/2011	METHOD	DX113	8.4	1	09719-79-	13C-1,2,3,7,8-PeCDD	135				ng/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345470	LL	1613B	7/29/2011	METHOD	DX113	8.4	1	09719-80-4	13C-1,2,3,4,7,8-HxCDD	142				ng/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345470	LL	1613B	7/29/2011	METHOD	DX113	8.4	1	09719-81-5	13C-1,2,3,6,7,8-HxCDD	143				ng/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345470	LL	1613B	7/29/2011	METHOD	DX113	8.4	1	09719-82-6	13C-1,2,3,7,8,9-HxCDD	146				ng/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345470	LL	1613B	7/29/2011	METHOD	DX113	8.4	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	146				ng/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345470	LL	1613B	7/29/2011	METHOD	DX113	8.4	1	09719-84-(	13C-1,2,3,4,6,7,8-HpCDF	125				ng/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345470	LL	1613B	7/29/2011	METHOD	DX113	8.4	1	09719-94-(	13C-1,2,3,4,7,8,9-HpCDF	133				ng/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345470	LL	1613B	7/29/2011	METHOD	DX113	8.4	1	14423-97-	13C-OCDD	270				ng/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345470	LL	1613B	7/29/2011	METHOD	DX113	8.4	1	14423-98-2	13C-1,2,3,4,7,8-HxCDF	107				ng/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345470	LL	1613B	7/29/2011	METHOD	DX113	8.4	1	16843-02-(	13C-2,3,4,7,8-PeCDF	124				ng/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345470	LL	1613B	7/29/2011	METHOD	DX113	8.4	1	16843-03-9	13C-1,2,3,6,7,8-HXCDF	117				ng/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345470	LL	1613B	7/29/2011	METHOD	DX113	8.4	1	16843-04-(	13C-1,2,3,7,8,9-HxCDF	146				ng/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345470	LL	1613B	7/29/2011	METHOD	DX113	8.4	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	137				ng/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345470	LL	1613B	7/29/2011	METHOD	DX113	8.4	1	1746-01-6	2,3,7,8-TCDD	0.679	J	0.0344	1.07	ng/kg	J	J	Z	6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345470	LL	1613B	7/29/2011	METHOD	DX113	8.4	1	19408-74-3	1,2,3,7,8,9-HXCDD	7.49		0.159	5.35	ng/kg	B			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345470	LL	1613B	7/29/2011	METHOD	DX113	8.4	1	3268-87-9	OCDD	13100		0.288	10.7	ng/kg	EB			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345470	LL	1613B	7/29/2011	METHOD	DX113	8.4	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	917		0.336	5.35	ng/kg	B			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345470	LL	1613B	7/29/2011	METHOD	DX113	8.4	1	39001-02-0	OCDF	227		0.0895	10.7	ng/kg	B			6347578.18	1908758.239	-118.708323	34.23528
SL-071-SA6-SB-6.0-7.0	7/14/2011	N	6	7	ft bgs	SO	SA6		6345470	LL	1613B	7/29/2011	METHOD	DX113	8.4	1	9001-02-0-	13C-OCDF	242				ng/kg				6347578.18	1908758.239	-118.708323	34.23528
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	8270C	8/29/2011	3550B	DE220	7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	8270C	8/29/2011	3550B	DE220	7	1	65-85-0	BENZOIC ACID	540	UJ	180	540	ug/kg	U	UJ	L	6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	8270C	8/29/2011	3550B	DE220	7	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	8270C	8/29/2011	3550B	DE220	7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	8270C	8/29/2011	3550B	DE220	7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	540	U	180	540	ug/kg	U			6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	8270C	8/29/2011	3550B	DE220	7	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	8270C	8/29/2011	3550B	DE220	7	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	8270C	8/29/2011	3550B	DE220	7	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	8270C	8/29/2011	3550B	DE220	7	1	87-68-3	HEXACHLOROBUTADIENE	180	U	72	180	ug/kg	U			6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	8270C	8/29/2011	3550B	DE220	7	1	87-86-5	PENTACHLOROPHENOL	540	U	180	540	ug/kg	U			6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	8270C	8/29/2011	3550B	DE220	7	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	8270C	8/29/2011	3550B	DE220	7	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6348120.47	1908844.069	-118.706531	34.23552

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	8270C	8/29/2011	3550B	DE220	7	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	8270C	8/29/2011	3550B	DE220	7	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	8270C	8/29/2011	3550B	DE220	7	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	8270C	8/29/2011	3550B	DE220	7	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	8270C	8/29/2011	3550B	DE220	7	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	8270C	8/29/2011	3550B	DE220	7	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	8270C	8/29/2011	3550B	DE220	7	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	8270C	8/29/2011	3550B	DE220	7	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	8270C	8/29/2011	3550B	DE220	7	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	8270C	8/29/2011	3550B	DE220	7	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	8270C SIM	8/29/2011	3550B	DE220	7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.4	19	ug/kg	U			6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	8270C SIM	8/29/2011	3550B	DE220	7	1	117-84-0	Di-n-octylphthalate	19	U	6.4	19	ug/kg	U			6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	8270C SIM	8/29/2011	3550B	DE220	7	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg	U			6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	8270C SIM	8/29/2011	3550B	DE220	7	1	129-00-0	PYRENE	1.8	U	0.71	1.8	ug/kg	U			6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	8270C SIM	8/29/2011	3550B	DE220	7	1	131-11-3	Dimethylphthalate	19	U	6.4	19	ug/kg	U			6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	8270C SIM	8/29/2011	3550B	DE220	7	1	1718-51-0	Terphenyl - d14	31				ug/kg				6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	8270C SIM	8/29/2011	3550B	DE220	7	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.71	1.8	ug/kg	U			6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	8270C SIM	8/29/2011	3550B	DE220	7	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.71	1.8	ug/kg	U			6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	8270C SIM	8/29/2011	3550B	DE220	7	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	8270C SIM	8/29/2011	3550B	DE220	7	1	206-44-0	FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	8270C SIM	8/29/2011	3550B	DE220	7	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	8270C SIM	8/29/2011	3550B	DE220	7	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg	U			6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	8270C SIM	8/29/2011	3550B	DE220	7	1	218-01-9	CHRYSENE	0.69	J	0.36	1.8	ug/kg	J	J	Z	6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	8270C SIM	8/29/2011	3550B	DE220	7	1	321-60-8	2-Fluorobiphenyl	31				ug/kg				6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	8270C SIM	8/29/2011	3550B	DE220	7	1	4165-60-0	Nitrobenzene-D5	37				ug/kg				6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	8270C SIM	8/29/2011	3550B	DE220	7	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.71	1.8	ug/kg	U			6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	8270C SIM	8/29/2011	3550B	DE220	7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	8270C SIM	8/29/2011	3550B	DE220	7	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	8270C SIM	8/29/2011	3550B	DE220	7	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.71	1.8	ug/kg	U			6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	8270C SIM	8/29/2011	3550B	DE220	7	1	83-32-9	ACENAPHTHENE	1.8	U	0.71	1.8	ug/kg	U			6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	8270C SIM	8/29/2011	3550B	DE220	7	1	84-66-2	Diethylphthalate	19	U	6.4	19	ug/kg	U			6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	8270C SIM	8/29/2011	3550B	DE220	7	1	84-74-2	Di-n-butylphthalate	19	U	6.4	19	ug/kg	U			6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	8270C SIM	8/29/2011	3550B	DE220	7	1	85-01-8	PHENANTHRENE	1.8	U	0.71	1.8	ug/kg	U			6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	8270C SIM	8/29/2011	3550B	DE220	7	1	85-68-7	Butylbenzylphthalate	19	U	6.4	19	ug/kg	U			6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	8270C SIM	8/29/2011	3550B	DE220	7	1	86-73-7	FLUORENE	1.8	U	0.71	1.8	ug/kg	U			6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	8270C SIM	8/29/2011	3550B	DE220	7	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	8270C SIM	8/29/2011	3550B	DE220	7	1	91-20-3	NAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	8270C SIM	8/29/2011	3550B	DE220	7	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	9045M	8/11/2011	Gen Prep	DE220	7	1	pH	PH	8.57		0.0100	0.0100	pH unit				6348120.47	1908844.069	-118.706531	34.23552
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	300.0	8/20/2011	METHOD	DE220	15.7	1	16984-48-8	FLUORIDE	5.4	J	0.96	1.2	mg/kg		J	E, Q	6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	314.0	8/16/2011	METHOD	DE220	15.7	1	14797-73-0	PERCHLORATE	35.6	U	10.7	35.6	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	6010B	8/16/2011	3050B	DE220	15.7	1	7429-90-5	ALUMINUM	21200		7.04	23.3	mg/kg				6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	6010B	8/16/2011	3050B	DE220	15.7	1	7439-89-6	IRON	21100		3.04	23.3	mg/kg				6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	6010B	8/16/2011	3050B	DE220	15.7	1	7439-93-2	LITHIUM	26		0.72	2.3	mg/kg				6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	6010B	8/16/2011	3050B	DE220	15.7	1	7439-95-4	MAGNESIUM	4040		0.512	11.6	mg/kg				6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	6010B	8/16/2011	3050B	DE220	15.7	1	7439-96-5	MANGANESE	301	J	0.0419	0.581	mg/kg		J	Q, E	6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	6010B	8/16/2011	3050B	DE220	15.7	1	7440-09-7	POTASSIUM	2920	J	13.1	58.1	mg/kg		J	Q	6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	6010B	8/16/2011	3050B	DE220	15.7	1	7440-23-5	SODIUM	391		6.92	116	mg/kg				6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	6010B	8/16/2011	3050B	DE220	15.7	1	7440-24-6	STRONTIUM	20.3		0.0291	0.581	mg/kg				6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	6010B	8/16/2011	3050B	DE220	15.7	1	7440-31-5	TIN	11.6	U	0.372	11.6	mg/kg	J	U	B	6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	6010B	8/16/2011	3050B	DE220	15.7	1	7440-32-6	TITANIUM	1190		0.0826	1.16	mg/kg				6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	6010B	8/16/2011	3050B	DE220	15.7	1	7440-42-8	BORON	5.81	U	0.419	5.81	mg/kg	J	U	B, F	6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	6010B	8/16/2011	3050B	DE220	15.7	1	7440-67-7	Zirconium	1.87	J	0.535	5.81	mg/kg	J	J	Z	6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	6010B	8/16/2011	3050B	DE220	15.7	1	7440-70-2	CALCIUM	1620		2.91	23.3	mg/kg				6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	6010B	8/16/2011	3050B	DE220	15.7	1	7723-14-0	PHOSPHORUS	340	J	0.407	11.6	mg/kg		J	Q	6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	6020	8/15/2011	3050B	DE220	15.7	2	7782-49-2	SELENIUM	0.233	J	0.0688	0.474	mg/kg	J	J	Q, E, Z	6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	6020	8/15/2011	3050B	DE220	15.7	2	7439-98-7	MOLYBDENUM	1.32		0.0593	0.119	mg/kg				6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	6020	8/15/2011	3050B	DE220	15.7	2	7440-39-3	BARIUM	107		0.126	0.474	mg/kg				6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	6020	8/15/2011	3050B	DE220	15.7	2	7439-92-1	LEAD	7.07	J	0.0121	0.237	mg/kg		J	Q	6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	6020	8/15/2011	3050B	DE220	15.7	2	7440-02-0	NICKEL	12.1	J	0.119	0.474	mg/kg		J	Q, A	6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	6020	8/15/2011	3050B	DE220	15.7	2	7440-22-4	SILVER	0.0587	J	0.0168	0.119	mg/kg	J	J	Z	6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	6020	8/15/2011	3050B	DE220	15.7	2	7440-28-0	THALLIUM	0.369		0.0356	0.119	mg/kg				6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	6020	8/15/2011	3050B	DE220	15.7	2	7440-36-0	ANTIMONY	0.237	UJ	0.0878	0.237	mg/kg	J	UJ	B, Q	6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	6020	8/15/2011	3050B	DE220	15.7	2	7440-38-2	Arsenic	4.4	J	0.0949	0.474	mg/kg		J	Q	6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	6020	8/15/2011	3050B	DE220	15.7	2	7440-41-7	BERYLLIUM	0.877		0.0190	0.119	mg/kg				6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	6020	8/15/2011	3050B	DE220	15.7	2	7440-43-9	CADMIUM	0.117	J	0.0522	0.119	mg/kg	J	J	Z	6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	6020	8/15/2011	3050B	DE220	15.7	2	7440-47-3	CHROMIUM	17.4	J	0.142	0.474	mg/kg		J	E, A	6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	6020	8/15/2011	3050B	DE220	15.7	2	7440-48-4	COBALT	6.37	J	0.0237	0.119	mg/kg		J	E	6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	6020	8/15/2011	3050B	DE220	15.7	2	7440-50-8	COPPER	8.38	J	0.0949	0.474	mg/kg		J	E	6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	6020	8/15/2011	3050B	DE220	15.7	2	7440-62-2	VANADIUM	36.3	J	0.0261	0.119	mg/kg		J	E, A	6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	6020	8/15/2011	3050B	DE220	15.7	2	7440-66-6	ZINC	72.6	J	0.664	3.56	mg/kg		J	E, Q	6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	7199	8/18/2011	3060A	DE220	15.7	1	18540-29-9	HEXAVALENT CHROMIUM	0.31	J	0.23	1.2	mg/kg	J	J	Z	6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	7471A	8/11/2011	METHOD	DE220	15.7	1	7439-97-6	Mercury	0.112	U	0.0079	0.112	mg/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	8015B	8/18/2011	3550B	DE220	15.7	1	84-15-1	O-TERPHENYL	4.2	U	1.8	4.2	mg/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	8015B	8/18/2011	3550B	DE220	15.7	1	92-06-8	m-Terphenyl	4.2	U	1.8	4.2	mg/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	8015B	8/18/2011	3550B	DE220	15.7	1	92-94-4	p-Terphenyl	4.2	U	1.8	4.2	mg/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	8015B	8/18/2011	3550B	DE220	15.7	1	93952-07-9	n-Triacontane-d62	0.25				mg/kg				6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	8015B	8/15/2011	METHOD	DE220	15.7	1	64-17-5	ETHANOL	590	U	120	590	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	8015B	8/15/2011	METHOD	DE220	15.7	1	67-56-1	METHANOL	590	U	120	590	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	8015B	8/15/2011	METHOD	DE220	15.7	1	67-63-0	Isopropanol	590	U	120	590	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	8015B	8/15/2011	METHOD	DE220	15.7	1	67-64-1	ACETONE	2000				ug/kg				6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	8015M	8/15/2011	5035	DE220	15.7	27.72	98-08-8	Trifluorotoluene	0.8				mg/kg				6348107.72	1908822.081	-118.706572	34.23546

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	8015M	8/15/2011	5035	DE220	15.7	27.72	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.3	U	0.3	1.3	mg/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	8015M	8/18/2011	3550B	DE220	15.7	1	108-90-7	Chlorobenzene	0.8				mg/kg				6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	8015M	8/18/2011	3550B	DE220	15.7	1	84-15-1	O-TERPHENYL	0.94				mg/kg				6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	8015M	8/18/2011	3550B	DE220	15.7	1	PHCC12C14	EFH (C12-C14)	1.4	U	0.47	1.4	mg/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	8015M	8/18/2011	3550B	DE220	15.7	1	PHCC15C20	EFH (C15-C20)	1.4	U	0.47	1.4	mg/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	8015M	8/18/2011	3550B	DE220	15.7	1	PHCC21C30	EFH (C21-C30)	1.4	U	0.47	1.4	mg/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	8015M	8/18/2011	3550B	DE220	15.7	1	PHCC30C40	EFH (C30-C40)	1.9		0.47	1.4	mg/kg				6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	8015M	8/18/2011	3550B	DE220	15.7	1	PHCC8C11	EFH (C8-C11)	1.4	U	0.47	1.4	mg/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	8015M	8/12/2011	METHOD	DE220	15.7	1	107-21-1	ETHYLENE GLYCOL	12	U	5.9	12	mg/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	8015M	8/12/2011	METHOD	DE220	15.7	1	110-63-4	TETRAMETHYLENE GLYCOL	180				mg/kg				6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	8015M	8/12/2011	METHOD	DE220	15.7	1	111-46-6	DIETHYLENE GLYCOL	12	U	5.9	12	mg/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	8015M	8/12/2011	METHOD	DE220	15.7	1	57-55-6	Propylene glycol	12	U	5.9	12	mg/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	8082	8/24/2011	3550B	DE220	15.7	1	11096-82-5	Aroclor 1260	2	U	0.46	2.0	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	8082	8/24/2011	3550B	DE220	15.7	1	11097-69-1	Aroclor 1254	2	U	0.39	2.0	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	8082	8/24/2011	3550B	DE220	15.7	1	11100-14-4	Aroclor 1268	2	U	0.39	2.0	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	8082	8/24/2011	3550B	DE220	15.7	1	11104-28-2	Aroclor 1221	2	U	0.39	2.0	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	8082	8/24/2011	3550B	DE220	15.7	1	11126-42-4	Aroclor 5460	3.9	U	1.2	3.9	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	8082	8/24/2011	3550B	DE220	15.7	1	11141-16-5	Aroclor 1232	2	U	0.39	2.0	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	8082	8/24/2011	3550B	DE220	15.7	1	12642-23-8	Aroclor 5442	3.9	U	1.2	3.9	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	8082	8/24/2011	3550B	DE220	15.7	1	12672-29-6	Aroclor 1248	2	U	0.39	2.0	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	8082	8/24/2011	3550B	DE220	15.7	1	12674-11-2	Aroclor 1016	2	U	0.39	2.0	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	8082	8/24/2011	3550B	DE220	15.7	1	2051-24-3	Decachlorobiphenyl	0.97				ug/kg				6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	8082	8/24/2011	3550B	DE220	15.7	1	37324-23-5	Aroclor 1262	2	U	0.39	2.0	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	8082	8/24/2011	3550B	DE220	15.7	1	53469-21-9	Aroclor 1242	2	U	0.39	2.0	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	8082	8/24/2011	3550B	DE220	15.7	1	63496-31-1	Aroclor 5432	3.9	U	1.2	3.9	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	8082	8/24/2011	3550B	DE220	15.7	1	877-09-8	Tetrachloro-M-Xylene	0.88				ug/kg				6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	8270C	8/29/2011	3550B	DE220	15.7	1	100-01-6	4-NITROANILINE	200	U	79	200	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	8270C	8/29/2011	3550B	DE220	15.7	1	100-02-7	4-NITROPHENOL	590	U	200	590	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	8270C	8/29/2011	3550B	DE220	15.7	1	100-51-6	BENZYL ALCOHOL	590	U	200	590	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	8270C	8/29/2011	3550B	DE220	15.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	200	U	20	200	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	8270C	8/29/2011	3550B	DE220	15.7	1	105-67-9	2,4-DIMETHYLPHENOL	200	U	40	200	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	8270C	8/29/2011	3550B	DE220	15.7	1	106-44-5	4-METHYLPHENOL	200	U	40	200	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	8270C	8/29/2011	3550B	DE220	15.7	1	106-46-7	1,4-DICHLOROBENZENE	200	U	20	200	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	8270C	8/29/2011	3550B	DE220	15.7	1	106-47-8	4-CHLOROANILINE	200	U	79	200	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	8270C	8/29/2011	3550B	DE220	15.7	1	108-68-9	3,5-Dimethylphenol	200	U	40	200	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	8270C	8/29/2011	3550B	DE220	15.7	1	108-95-2	PHENOL	200	U	20	200	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	8270C	8/29/2011	3550B	DE220	15.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	200	U	20	200	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	8270C	8/29/2011	3550B	DE220	15.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	200	UJ	20	200	ug/kg	U	UJ	L	6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	8270C	8/29/2011	3550B	DE220	15.7	1	118-74-1	HEXACHLOROBENZENE	200	U	20	200	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	8270C	8/29/2011	3550B	DE220	15.7	1	118-79-6	2,4,6-Tribromophenol	3100				ug/kg				6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	8270C	8/29/2011	3550B	DE220	15.7	1	119-64-2	Tetralin	200	U	200	200	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	8270C	8/29/2011	3550B	DE220	15.7	1	120-82-1	1,2,4-Trichlorobenzene	200	U	20	200	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	8270C	8/29/2011	3550B	DE220	15.7	1	120-83-2	2,4-DICHLOROPHENOL	200	U	20	200	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	8270C	8/29/2011	3550B	DE220	15.7	1	121-14-2	2,4-DINITROTOLUENE	200	U	40	200	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	8270C	8/29/2011	3550B	DE220	15.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	200	U	20	200	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	8270C	8/29/2011	3550B	DE220	15.7	1	13127-88-3	Phenol-D6	5500				ug/kg				6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	8270C	8/29/2011	3550B	DE220	15.7	1	132-64-9	DIBENZOFURAN	200	U	20	200	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	8270C	8/29/2011	3550B	DE220	15.7	1	1718-51-0	Terphenyl - d14	2600				ug/kg				6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	8270C	8/29/2011	3550B	DE220	15.7	1	321-60-8	2-Fluorobiphenyl	2900				ug/kg				6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	8270C	8/29/2011	3550B	DE220	15.7	1	367-12-4	2-Fluorophenol	5700				ug/kg				6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	8270C	8/29/2011	3550B	DE220	15.7	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	200	U	20	200	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	8270C	8/29/2011	3550B	DE220	15.7	1	4165-60-0	Nitrobenzene-D5	2900				ug/kg				6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	8270C	8/29/2011	3550B	DE220	15.7	1	51-28-5	2,4-DINITROPHENOL	1200	U	400	1200	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	8270C	8/29/2011	3550B	DE220	15.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	590	UJ	200	590	ug/kg	U	UJ	L	6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	8270C	8/29/2011	3550B	DE220	15.7	1	541-73-1	1,3-DICHLOROBENZENE	200	U	20	200	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	8270C	8/29/2011	3550B	DE220	15.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	200	U	40	200	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	8270C	8/29/2011	3550B	DE220	15.7	1	606-20-2	2,6-DINITROTOLUENE	200	U	20	200	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-044-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371360	LL	8270C	8/29/2011	3550B	DE220	15.7	1	62-53-3	ANILINE	590	U	200	590	ug/kg	U			6348107.72	1908822.081	-118.706572	34.23546
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8015M	7/23/2011	METHOD	DE206	7.8	1	110-63-4	TETRAMETHYLENE GLYCOL	180				mg/kg				6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8015M	7/23/2011	METHOD	DE206	7.8	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.4	11	mg/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8015M	7/23/2011	METHOD	DE206	7.8	1	57-55-6	Propylene glycol	11	U	5.4	11	mg/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8082	8/4/2011	3550B	DE206	7.8	1	11096-82-5	Aroclor 1260	1.8	U	0.42	1.8	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8082	8/4/2011	3550B	DE206	7.8	1	11097-69-1	Aroclor 1254	1.8	U	0.36	1.8	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8082	8/4/2011	3550B	DE206	7.8	1	11100-14-4	Aroclor 1268	1.8	U	0.36	1.8	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8082	8/4/2011	3550B	DE206	7.8	1	11104-28-2	Aroclor 1221	1.8	U	0.36	1.8	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8082	8/4/2011	3550B	DE206	7.8	1	11126-42-4	Aroclor 5460	3.6	U	1.1	3.6	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8082	8/4/2011	3550B	DE206	7.8	1	11141-16-5	Aroclor 1232	1.8	U	0.36	1.8	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8082	8/4/2011	3550B	DE206	7.8	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8082	8/4/2011	3550B	DE206	7.8	1	12672-29-6	Aroclor 1248	1.8	U	0.36	1.8	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8082	8/4/2011	3550B	DE206	7.8	1	12674-11-2	Aroclor 1016	1.8	U	0.36	1.8	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8082	8/4/2011	3550B	DE206	7.8	1	2051-24-3	Decachlorobiphenyl	0.76				ug/kg				6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8082	8/4/2011	3550B	DE206	7.8	1	37324-23-5	Aroclor 1262	1.8	U	0.36	1.8	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8082	8/4/2011	3550B	DE206	7.8	1	53469-21-9	Aroclor 1242	1.8	U	0.36	1.8	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8082	8/4/2011	3550B	DE206	7.8	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8082	8/4/2011	3550B	DE206	7.8	1	877-09-8	Tetrachloro-M-Xylene	0.83				ug/kg				6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8260B	7/26/2011	5035	DE206	7.8	0.97	100-41-4	ETHYLBENZENE	4.2	U	0.06	4.2	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8260B	7/26/2011	5035	DE206	7.8	0.97	100-42-5	STYRENE	4.2	U	0.11	4.2	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8260B	7/26/2011	5035	DE206	7.8	0.97	10061-01-5	CIS-1,3-DICHLOROPROPENE	4.2	U	0.17	4.2	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8260B	7/26/2011	5035	DE206	7.8	0.97	10061-02-6	TRANS-1,3-DICHLOROPROPENE	4.2	U	0.18	4.2	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8260B	7/26/2011	5035	DE206	7.8	0.97	103-65-1	N-PROPYLBENZENE	4.2	U	0.07	4.2	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8260B	7/26/2011	5035	DE206	7.8	0.97	104-51-8	N-BUTYLBENZENE	4.2	U	0.13	4.2	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8260B	7/26/2011	5035	DE206	7.8	0.97	106-43-4	4-CHLOROTOLUENE	4.2	U	0.15	4.2	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8260B	7/26/2011	5035	DE206	7.8	0.97	106-46-7	1,4-DICHLOROBENZENE	4.2	U	0.17	4.2	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8260B	7/26/2011	5035	DE206	7.8	0.97	106-93-4	1,2-Dibromoethane (EDB)	4.2	U	0.18	4.2	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8260B	7/26/2011	5035	DE206	7.8	0.97	107-06-2	1,2-Dichloroethane	4.2	U	0.16	4.2	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8260B	7/26/2011	5035	DE206	7.8	0.97	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.4	U	0.41	8.4	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8260B	7/26/2011	5035	DE206	7.8	0.97	108-67-8	1,3,5-Trimethylbenzene	4.2	U	0.11	4.2	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8260B	7/26/2011	5035	DE206	7.8	0.97	108-86-1	BROMOBENZENE	4.2	U	0.14	4.2	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8260B	7/26/2011	5035	DE206	7.8	0.97	108-88-3	TOLUENE	0.12	J	0.08	4.2	ug/kg	J	J	Z	6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8260B	7/26/2011	5035	DE206	7.8	0.97	108-90-7	Chlorobenzene	4.2	U	0.11	4.2	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8260B	7/26/2011	5035	DE206	7.8	0.97	110-75-8	2-CHLOROETHYL VINYL ETHER	4.2	U	0.31	4.2	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8260B	7/26/2011	5035	DE206	7.8	0.97	120-82-1	1,2,4-Trichlorobenzene	4.2	U	0.19	4.2	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8260B	7/26/2011	5035	DE206	7.8	0.97	124-48-1	DIBROMOCHLOROMETHANE	4.2	U	0.21	4.2	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8260B	7/26/2011	5035	DE206	7.8	0.97	127-18-4	TETRACHLOROETHENE	4.2	U	0.21	4.2	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8260B	7/26/2011	5035	DE206	7.8	0.97	135-98-8	SEC-BUTYLBENZENE	4.2	U	0.06	4.2	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8260B	7/26/2011	5035	DE206	7.8	0.97	142-28-9	1,3-DICHLOROPROPANE	4.2	U	0.08	4.2	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8260B	7/26/2011	5035	DE206	7.8	0.97	156-59-2	CIS-1,2-DICHLOROETHENE	4.2	U	0.20	4.2	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8260B	7/26/2011	5035	DE206	7.8	0.97	156-60-5	TRANS-1,2-DICHLOROETHENE	4.2	U	0.13	4.2	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8260B	7/26/2011	5035	DE206	7.8	0.97	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4.2	U	0.22	4.2	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8260B	7/26/2011	5035	DE206	7.8	0.97	17060-07-0	1,2-Dichloroethane-D4	52				ug/kg				6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8260B	7/26/2011	5035	DE206	7.8	0.97	79601-23-	m,p-Xylene	4.2	U	0.18	4.2	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8260B	7/26/2011	5035	DE206	7.8	0.97	1868-53-7	Dibromofluormethane	53				ug/kg				6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8260B	7/26/2011	5035	DE206	7.8	0.97	2037-26-5	Toluene-D8	47				ug/kg				6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8260B	7/26/2011	5035	DE206	7.8	0.97	460-00-4	4-Bromofluorobenzene	46				ug/kg				6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8260B	7/26/2011	5035	DE206	7.8	0.97	541-73-1	1,3-DICHLOROBENZENE	4.2	U	0.13	4.2	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8260B	7/26/2011	5035	DE206	7.8	0.97	56-23-5	CARBON TETRACHLORIDE	4.2	U	0.15	4.2	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8260B	7/26/2011	5035	DE206	7.8	0.97	563-58-6	1,1-Dichloropropene	4.2	U	0.14	4.2	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8260B	7/26/2011	5035	DE206	7.8	0.97	591-78-6	2-HEXANONE	8.4	U	1.7	8.4	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8260B	7/26/2011	5035	DE206	7.8	0.97	594-20-7	2,2-DICHLOROPROPANE	4.2	U	0.18	4.2	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8260B	7/26/2011	5035	DE206	7.8	0.97	630-20-6	1,1,1,2-Tetrachloroethane	4.2	U	0.11	4.2	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8260B	7/26/2011	5035	DE206	7.8	0.97	67-64-1	ACETONE	8	J	7.0	8.4	ug/kg	J	J	Z	6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8260B	7/26/2011	5035	DE206	7.8	0.97	67-66-3	CHLOROFORM	4.2	U	0.13	4.2	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8260B	7/26/2011	5035	DE206	7.8	0.97	71-43-2	BENZENE	4.2	U	0.11	4.2	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8260B	7/26/2011	5035	DE206	7.8	0.97	71-55-6	1,1,1-Trichloroethane	4.2	U	0.21	4.2	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8260B	7/26/2011	5035	DE206	7.8	0.97	74-83-9	BROMOMETHANE	4.2	U	0.26	4.2	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8260B	7/26/2011	5035	DE206	7.8	0.97	74-87-3	CHLOROMETHANE	4.2	U	0.35	4.2	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8260B	7/26/2011	5035	DE206	7.8	0.97	74-95-3	DIBROMOMETHANE	4.2	U	0.25	4.2	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8260B	7/26/2011	5035	DE206	7.8	0.97	74-97-5	BROMOCHLOROMETHANE	4.2	U	0.35	4.2	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8260B	7/26/2011	5035	DE206	7.8	0.97	75-00-3	Chloroethane	4.2	U	0.14	4.2	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8260B	7/26/2011	5035	DE206	7.8	0.97	75-01-4	VINYL CHLORIDE	4.2	U	0.21	4.2	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8260B	7/26/2011	5035	DE206	7.8	0.97	75-09-2	METHYLENE CHLORIDE	12	U	0.25	2.000000000	ug/kg		U	B	6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8260B	7/26/2011	5035	DE206	7.8	0.97	75-25-2	BROMOFORM	4.2	U	0.42	4.2	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8260B	7/26/2011	5035	DE206	7.8	0.97	75-27-4	BROMODICHLOROMETHANE	4.2	U	0.08	4.2	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8260B	7/26/2011	5035	DE206	7.8	0.97	75-34-3	1,1-Dichloroethane	4.2	U	0.11	4.2	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8260B	7/26/2011	5035	DE206	7.8	0.97	75-35-4	1,1-Dichloroethene	4.2	U	0.41	4.2	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8260B	7/26/2011	5035	DE206	7.8	0.97	75-69-4	TRICHLOROFLUOROMETHANE	4.2	U	0.30	4.2	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8260B	7/26/2011	5035	DE206	7.8	0.97	75-71-8	DICHLORODIFLUOROMETHANE	4.2	U	0.13	4.2	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8260B	7/26/2011	5035	DE206	7.8	0.97	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.2	U	0.52	5.2	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8260B	7/26/2011	5035	DE206	7.8	0.97	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	4.2	U	0.11	4.2	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8260B	7/26/2011	5035	DE206	7.8	0.97	78-87-5	1,2-Dichloropropane	4.2	U	0.18	4.2	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8260B	7/26/2011	5035	DE206	7.8	0.97	78-93-3	2-BUTANONE (MEK)	8.4	U	1.3	8.4	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8260B	7/26/2011	5035	DE206	7.8	0.97	79-00-5	1,1,2-Trichloroethane	4.2	U	0.28	4.2	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8260B	7/26/2011	5035	DE206	7.8	0.97	79-01-6	TRICHLOROETHENE	4.2	U	0.16	4.2	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8260B	7/26/2011	5035	DE206	7.8	0.97	79-34-5	1,1,2,2-Tetrachloroethane	4.2	U	0.24	4.2	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8260B	7/26/2011	5035	DE206	7.8	0.97	79-38-9	Chlorotrifluoroethylene	5.2	U	0.52	5.2	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8260B	7/26/2011	5035	DE206	7.8	0.97	87-61-6	1,2,3-Trichlorobenzene	4.2	U	0.15	4.2	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8260B	7/26/2011	5035	DE206	7.8	0.97	87-68-3	HEXACHLOROBUTADIENE	4.2	U	0.15	4.2	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8260B	7/26/2011	5035	DE206	7.8	0.97	95-47-6	O-XYLENE	4.2	U	0.18	4.2	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8260B	7/26/2011	5035	DE206	7.8	0.97	95-49-8	2-CHLOROTOLUENE	4.2	U	0.15	4.2	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8260B	7/26/2011	5035	DE206	7.8	0.97	95-50-1	1,2-Dichlorobenzene	4.2	U	0.09	4.2	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8260B	7/26/2011	5035	DE206	7.8	0.97	95-63-6	1,2,4-Trimethylbenzene	4.2	U	0.42	4.2	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8260B	7/26/2011	5035	DE206	7.8	0.97	96-12-8	1,2-Dibromo-3-Chloropropane	4.2	U	0.73	4.2	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8260B	7/26/2011	5035	DE206	7.8	0.97	96-18-4	1,2,3-Trichloropropane	4.2	U	0.35	4.2	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8260B	7/26/2011	5035	DE206	7.8	0.97	98-06-6	TERT-BUTYLBENZENE	4.2	U	0.17	4.2	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8260B	7/26/2011	5035	DE206	7.8	0.97	98-82-8	ISOPROPYLBENZENE	4.2	U	0.06	4.2	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8260B	7/26/2011	5035	DE206	7.8	0.97	99-87-6	P-ISOPROPYLTOLUENE	4.2	U	0.11	4.2	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8260B SIM	7/25/2011	5035	DE206	7.8	24.27	123-91-1	1,4-DIOXANE	16	U	5.3	16	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8260B SIM	7/25/2011	5035	DE206	7.8	24.27	2037-26-5	Toluene-D8	9.8				ug/kg				6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8270C	8/15/2011	3550B	DE206	7.8	1	100-01-6	4-NITROANILINE	180	U	72	180	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8270C	8/15/2011	3550B	DE206	7.8	1	100-02-7	4-NITROPHENOL	540	U	180	540	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8270C	8/15/2011	3550B	DE206	7.8	1	100-51-6	BENZYL ALCOHOL	540	U	180	540	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8270C	8/15/2011	3550B	DE206	7.8	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8270C	8/15/2011	3550B	DE206	7.8	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8270C	8/15/2011	3550B	DE206	7.8	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8270C	8/15/2011	3550B	DE206	7.8	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8270C	8/15/2011	3550B	DE206	7.8	1	106-47-8	4-CHLOROANILINE	180	U	72	180	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8270C	8/15/2011	3550B	DE206	7.8	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8270C	8/15/2011	3550B	DE206	7.8	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8270C	8/15/2011	3550B	DE206	7.8	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8270C	8/15/2011	3550B	DE206	7.8	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8270C	8/15/2011	3550B	DE206	7.8	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8270C	8/15/2011	3550B	DE206	7.8	1	118-79-6	2,4,6-Tribromophenol	5500				ug/kg				6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8270C	8/15/2011	3550B	DE206	7.8	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8270C	8/15/2011	3550B	DE206	7.8	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8270C	8/15/2011	3550B	DE206	7.8	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8270C	8/15/2011	3550B	DE206	7.8	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8270C	8/15/2011	3550B	DE206	7.8	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8270C	8/15/2011	3550B	DE206	7.8	1	13127-88-3	Phenol-D6	5500				ug/kg				6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8270C	8/15/2011	3550B	DE206	7.8	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8270C	8/15/2011	3550B	DE206	7.8	1	1718-51-0	Terphenyl - d14	2800				ug/kg				6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8270C	8/15/2011	3550B	DE206	7.8	1	321-60-8	2-Fluorobiphenyl	2900				ug/kg				6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8270C	8/15/2011	3550B	DE206	7.8	1	367-12-4	2-Fluorophenol	5500				ug/kg				6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8270C	8/15/2011	3550B	DE206	7.8	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8270C	8/15/2011	3550B	DE206	7.8	1	4165-60-0	Nitrobenzene-D5	2700				ug/kg				6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8270C	8/15/2011	3550B	DE206	7.8	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8270C	8/15/2011	3550B	DE206	7.8	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	U	180	540	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8270C	8/15/2011	3550B	DE206	7.8	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8270C	8/15/2011	3550B	DE206	7.8	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8270C	8/15/2011	3550B	DE206	7.8	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8270C	8/15/2011	3550B	DE206	7.8	1	62-53-3	ANILINE	540	U	180	540	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8270C	8/15/2011	3550B	DE206	7.8	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8270C	8/15/2011	3550B	DE206	7.8	1	65-85-0	BENZOIC ACID	540	U	180	540	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8270C	8/15/2011	3550B	DE206	7.8	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8270C	8/15/2011	3550B	DE206	7.8	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8270C	8/15/2011	3550B	DE206	7.8	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	540	U	180	540	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8270C	8/15/2011	3550B	DE206	7.8	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8270C	8/15/2011	3550B	DE206	7.8	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8270C	8/15/2011	3550B	DE206	7.8	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8270C	8/15/2011	3550B	DE206	7.8	1	87-68-3	HEXACHLOROBUTADIENE	180	U	72	180	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8270C	8/15/2011	3550B	DE206	7.8	1	87-86-5	PENTACHLOROPHENOL	540	U	180	540	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8270C	8/15/2011	3550B	DE206	7.8	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8270C	8/15/2011	3550B	DE206	7.8	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8270C	8/15/2011	3550B	DE206	7.8	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8270C	8/15/2011	3550B	DE206	7.8	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8270C	8/15/2011	3550B	DE206	7.8	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8270C	8/15/2011	3550B	DE206	7.8	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8270C	8/15/2011	3550B	DE206	7.8	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8270C	8/15/2011	3550B	DE206	7.8	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8270C	8/15/2011	3550B	DE206	7.8	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8270C	8/15/2011	3550B	DE206	7.8	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8270C	8/15/2011	3550B	DE206	7.8	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8270C	8/15/2011	3550B	DE206	7.8	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8270C SIM	8/5/2011	3550B	DE206	7.8	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.5	20	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8270C SIM	8/5/2011	3550B	DE206	7.8	1	117-84-0	Di-n-octylphthalate	20	U	6.5	20	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8270C SIM	8/5/2011	3550B	DE206	7.8	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8270C SIM	8/5/2011	3550B	DE206	7.8	1	129-00-0	PYRENE	1.8	U	0.72	1.8	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8270C SIM	8/5/2011	3550B	DE206	7.8	1	131-11-3	Dimethylphthalate	20	U	6.5	20	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8270C SIM	8/5/2011	3550B	DE206	7.8	1	1718-51-0	Terphenyl - d14	37				ug/kg				6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8270C SIM	8/5/2011	3550B	DE206	7.8	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.72	1.8	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8270C SIM	8/5/2011	3550B	DE206	7.8	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.72	1.8	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	8270C SIM	9/8/2011	3550B	DE233	4.7	5	129-00-0	PYRENE	21		3.5	8.7	ug/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	8270C SIM	9/8/2011	3550B	DE233	4.7	5	1718-51-0	Terphenyl - d14	32				ug/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	8270C SIM	9/8/2011	3550B	DE233	4.7	5	191-24-2	BENZO(G,H,I)PERYLENE	11		3.5	8.7	ug/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	8270C SIM	9/8/2011	3550B	DE233	4.7	5	193-39-5	INDENO(1,2,3-CD)PYRENE	5.5	J	3.5	8.7	ug/kg	J	J	Z	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	8270C SIM	9/8/2011	3550B	DE233	4.7	5	205-99-2	BENZO(B)FLUORANTHENE	57		3.5	8.7	ug/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	8270C SIM	9/8/2011	3550B	DE233	4.7	5	206-44-0	FLUORANTHENE	15		3.5	8.7	ug/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	8270C SIM	9/8/2011	3550B	DE233	4.7	5	207-08-9	BENZO(K)FLUORANTHENE	8.7	U	3.5	8.7	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	8270C SIM	9/8/2011	3550B	DE233	4.7	5	208-96-8	ACENAPHTHYLENE	8.7	U	1.7	8.7	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	8270C SIM	9/8/2011	3550B	DE233	4.7	5	218-01-9	CHRYSENE	46		1.7	8.7	ug/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	8270C SIM	9/8/2011	3550B	DE233	4.7	5	321-60-8	2-Fluorobiphenyl	27				ug/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	8270C SIM	9/8/2011	3550B	DE233	4.7	5	4165-60-0	Nitrobenzene-D5	31				ug/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	8270C SIM	9/8/2011	3550B	DE233	4.7	5	50-32-8	BENZO(A)PYRENE	27		3.5	8.7	ug/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	8270C SIM	9/8/2011	3550B	DE233	4.7	5	53-70-3	DIBENZO(A,H)ANTHRACENE	6.4	J	3.5	8.7	ug/kg	J	J	Z	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	8270C SIM	9/8/2011	3550B	DE233	4.7	5	56-55-3	BENZO(A)ANTHRACENE	8.7		3.5	8.7	ug/kg	J			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	8270C SIM	9/8/2011	3550B	DE233	4.7	5	62-75-9	N-NITROSODIMETHYLAMINE	8.7	U	3.5	8.7	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	8270C SIM	9/8/2011	3550B	DE233	4.7	5	83-32-9	ACENAPHTHENE	8.7	U	3.5	8.7	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	8270C SIM	9/8/2011	3550B	DE233	4.7	5	85-01-8	PHENANTHRENE	13		3.5	8.7	ug/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	8270C SIM	9/8/2011	3550B	DE233	4.7	5	86-73-7	FLUORENE	8.7	U	3.5	8.7	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	8270C SIM	9/8/2011	3550B	DE233	4.7	5	90-12-0	1-METHYLNAPHTHALENE	8.7	U	3.5	8.7	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	8270C SIM	9/8/2011	3550B	DE233	4.7	5	91-20-3	NAPHTHALENE	8.7	U	3.5	8.7	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	8270C SIM	9/8/2011	3550B	DE233	4.7	5	91-57-6	2-METHYLNAPHTHALENE	8.7	U	3.5	8.7	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	9045M	9/2/2011	Gen Prep	DE233	4.7	1	pH	PH	6.83		0.0100	0.0100	pH unit				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	160.3M	9/1/2011	Gen Prep	DE233	6	1	MOIST	MOISTURE	6		0.50	0.50	%				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	300.0	8/31/2011	METHOD	DE233	6	1	16984-48-8	FLUORIDE	3.2		0.86	1.1	mg/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	314.0	8/30/2011	METHOD	DE233	6	1	14797-73-0	PERCHLORATE	31.9	U	9.6	31.9	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	6010B	9/2/2011	3050B	DE233	6	1	7429-90-5	ALUMINUM	22400		6.31	20.9	mg/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	6010B	9/2/2011	3050B	DE233	6	1	7440-42-8	BORON	4.22	J	0.375	5.21	mg/kg	J	J	Z	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	6010B	9/8/2011	3050B	DE233	6	1	7440-32-6	TITANIUM	1180	J	0.0741	1.04	mg/kg		J	L	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	6010B	9/1/2011	3050B	DE233	6	1	7439-89-6	IRON	21700		2.72	20.9	mg/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	6010B	9/1/2011	3050B	DE233	6	1	7439-93-2	LITHIUM	30.4		0.65	2.1	mg/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	6010B	9/1/2011	3050B	DE233	6	1	7439-95-4	MAGNESIUM	3550		0.459	10.4	mg/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	6010B	9/1/2011	3050B	DE233	6	1	7439-96-5	MANGANESE	138		0.0375	0.521	mg/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	6010B	9/1/2011	3050B	DE233	6	1	7440-09-7	POTASSIUM	1980		11.8	52.1	mg/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	6010B	9/1/2011	3050B	DE233	6	1	7440-23-5	SODIUM	87.1	J	6.21	104	mg/kg	J	J	Z	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	6010B	9/1/2011	3050B	DE233	6	1	7440-24-6	STRONTIUM	20.3		0.0261	0.521	mg/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	6010B	9/1/2011	3050B	DE233	6	1	7440-31-5	TIN	10.4	U	0.334	10.4	mg/kg	J	U	B	6347648.82	1908660.936	-118.708087	34.23501

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	6010B	9/1/2011	3050B	DE233	6	1	7440-67-7	Zirconium	1.97	J	0.480	5.21	mg/kg	J	J	Z	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	6010B	9/1/2011	3050B	DE233	6	1	7440-70-2	CALCIUM	1520		2.61	20.9	mg/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	6010B	9/1/2011	3050B	DE233	6	1	7723-14-0	PHOSPHORUS	250		0.365	10.4	mg/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	6020	9/1/2011	3050B	DE233	6	2	7782-49-2	SELENIUM	0.199	J	0.0611	0.421	mg/kg	J	J	Q, Z	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	6020	9/1/2011	3050B	DE233	6	2	7439-98-7	MOLYBDENUM	1.09	J	0.0527	0.105	mg/kg		J	E	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	6020	9/1/2011	3050B	DE233	6	2	7440-39-3	BARIUM	96.9	J	0.112	0.421	mg/kg		J	E, A	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	6020	9/1/2011	3050B	DE233	6	2	7439-92-1	LEAD	8.6	J	0.0107	0.211	mg/kg		J	A	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	6020	9/1/2011	3050B	DE233	6	2	7440-02-0	NICKEL	11.1	J	0.105	0.421	mg/kg		J	E, A	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	6020	9/1/2011	3050B	DE233	6	2	7440-22-4	SILVER	0.0894	J	0.0150	0.105	mg/kg	J	J	E, Q, Z	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	6020	9/1/2011	3050B	DE233	6	2	7440-28-0	THALLIUM	0.266	J	0.0316	0.105	mg/kg		J	Q	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	6020	9/1/2011	3050B	DE233	6	2	7440-36-0	ANTIMONY	0.508	J	0.0779	0.211	mg/kg		J	E	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	6020	9/1/2011	3050B	DE233	6	2	7440-38-2	Arsenic	4.27	J	0.0843	0.421	mg/kg		J	A	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	6020	9/1/2011	3050B	DE233	6	2	7440-41-7	BERYLLIUM	0.821	J	0.0169	0.105	mg/kg		J	Q	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	6020	9/1/2011	3050B	DE233	6	2	7440-43-9	CADMIUM	0.0598	J	0.0463	0.105	mg/kg	J	J	Q, E, Z	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	6020	9/1/2011	3050B	DE233	6	2	7440-47-3	CHROMIUM	20.3	J	0.126	0.421	mg/kg		J	E	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	6020	9/1/2011	3050B	DE233	6	2	7440-48-4	COBALT	4.33	J	0.0211	0.105	mg/kg		J	Q, A	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	6020	9/1/2011	3050B	DE233	6	2	7440-50-8	COPPER	5.84	J	0.0843	0.421	mg/kg		J	E, A	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	6020	9/1/2011	3050B	DE233	6	2	7440-62-2	VANADIUM	38.3		0.0232	0.105	mg/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	6020	9/1/2011	3050B	DE233	6	2	7440-66-6	ZINC	68.4	J	0.590	3.16	mg/kg		J	E	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	7199	9/16/2011	3060A	DE233	6	1	18540-29-9	HEXAVALENT CHROMIUM	2.2		0.21	1.1	mg/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	7471A	9/1/2011	METHOD	DE233	6	1	7439-97-6	Mercury	0.105	U	0.0074	0.105	mg/kg	J	U	B	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	8015B	9/9/2011	3550B	DE233	6	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	8015B	9/9/2011	3550B	DE233	6	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	8015B	9/9/2011	3550B	DE233	6	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	8015B	9/9/2011	3550B	DE233	6	1	93952-07-9	n-Triacontane-d62	0.073				mg/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	8015B	8/30/2011	METHOD	DE233	6	1	64-17-5	ETHANOL	530	U	110	530	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	8015B	8/30/2011	METHOD	DE233	6	1	67-56-1	METHANOL	530	U	110	530	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	8015B	8/30/2011	METHOD	DE233	6	1	67-63-0	Isopropanol	530	U	110	530	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	8015B	8/30/2011	METHOD	DE233	6	1	67-64-1	ACETONE	2200				ug/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	8015M	9/1/2011	5035	DE233	6	26.6	98-08-8	Trifluorotoluene	0.7				mg/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	8015M	9/1/2011	5035	DE233	6	26.6	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.1	U	0.2	1.1	mg/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	8015M	9/9/2011	3550B	DE233	6	10	108-90-7	Chlorobenzene	0.67				mg/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	8015M	9/9/2011	3550B	DE233	6	10	84-15-1	O-TERPHENYL	1				mg/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	8015M	9/9/2011	3550B	DE233	6	10	PHCC12C14	EFH (C12-C14)	13	U	4.2	13	mg/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	8015M	9/9/2011	3550B	DE233	6	10	PHCC15C20	EFH (C15-C20)	13	U	4.2	13	mg/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	8015M	9/9/2011	3550B	DE233	6	10	PHCC21C30	EFH (C21-C30)	64		4.2	13	mg/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	8015M	9/9/2011	3550B	DE233	6	10	PHCC30C40	EFH (C30-C40)	190		4.2	13	mg/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	8015M	9/9/2011	3550B	DE233	6	10	PHCC8C11	EFH (C8-C11)	13	U	4.2	13	mg/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	8015M	8/31/2011	METHOD	DE233	6	1	107-21-1	ETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	8015M	8/31/2011	METHOD	DE233	6	1	110-63-4	TETRAMETHYLENE GLYCOL	190				mg/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	8015M	8/31/2011	METHOD	DE233	6	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	8015M	8/31/2011	METHOD	DE233	6	1	57-55-6	Propylene glycol	11	U	5.3	11	mg/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	8082	9/21/2011	3550B	DE233	6	1	11096-82-5	Aroclor 1260	1.8	U	0.41	1.8	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	8082	9/21/2011	3550B	DE233	6	1	11097-69-1	Aroclor 1254	1.8	U	0.35	1.8	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	8082	9/21/2011	3550B	DE233	6	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	8082	9/21/2011	3550B	DE233	6	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	8082	9/21/2011	3550B	DE233	6	1	11126-42-4	Aroclor 5460	3.5	U	1.1	3.5	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	8082	9/21/2011	3550B	DE233	6	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	8082	9/21/2011	3550B	DE233	6	1	12642-23-8	Aroclor 5442	3.5	U	1.1	3.5	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	8082	9/21/2011	3550B	DE233	6	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	8082	9/21/2011	3550B	DE233	6	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	8082	9/21/2011	3550B	DE233	6	1	2051-24-3	Decachlorobiphenyl	0.79				ug/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	8082	9/21/2011	3550B	DE233	6	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	8082	9/21/2011	3550B	DE233	6	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	8082	9/21/2011	3550B	DE233	6	1	63496-31-1	Aroclor 5432	3.5	U	1.1	3.5	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	8082	9/21/2011	3550B	DE233	6	1	877-09-8	Tetrachloro-M-Xylene	0.89				ug/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	8270C	9/9/2011	3550B	DE233	6	1	100-01-6	4-NITROANILINE	180	U	71	180	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	8270C	9/9/2011	3550B	DE233	6	1	100-02-7	4-NITROPHENOL	530	U	180	530	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	8270C	9/9/2011	3550B	DE233	6	1	100-51-6	BENZYL ALCOHOL	530	U	180	530	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	8270C	9/9/2011	3550B	DE233	6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	8270C	9/9/2011	3550B	DE233	6	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	35	180	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	8270C	9/9/2011	3550B	DE233	6	1	106-44-5	4-METHYLPHENOL	180	U	35	180	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	8270C	9/9/2011	3550B	DE233	6	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	8270C	9/9/2011	3550B	DE233	6	1	106-47-8	4-CHLOROANILINE	180	U	71	180	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	8270C	9/9/2011	3550B	DE233	6	1	108-68-9	3,5-Dimethylphenol	180	U	35	180	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	8270C	9/9/2011	3550B	DE233	6	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	8270C	9/9/2011	3550B	DE233	6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	8270C	9/9/2011	3550B	DE233	6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	8270C	9/9/2011	3550B	DE233	6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	53	J	18	350	ug/kg	J	J	Z	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	8270C	9/9/2011	3550B	DE233	6	1	117-84-0	Di-n-octylphthalate	180	U	18	180	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	8270C	9/9/2011	3550B	DE233	6	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	8270C	9/9/2011	3550B	DE233	6	1	118-79-6	2,4,6-Tribromophenol	5700				ug/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	8270C	9/9/2011	3550B	DE233	6	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	8270C	9/9/2011	3550B	DE233	6	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	8270C	9/9/2011	3550B	DE233	6	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	8270C	9/9/2011	3550B	DE233	6	1	121-14-2	2,4-DINITROTOLUENE	180	U	35	180	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	8270C	9/9/2011	3550B	DE233	6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	8270C	9/9/2011	3550B	DE233	6	1	129-00-0	PYRENE	19	J	18	180	ug/kg	J	J	Z	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	8270C	9/9/2011	3550B	DE233	6	1	131-11-3	Dimethylphthalate	180	U	18	180	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	8270C	9/9/2011	3550B	DE233	6	1	13127-88-3	Phenol-D6	5600				ug/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	8270C	9/9/2011	3550B	DE233	6	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	8270C	9/9/2011	3550B	DE233	6	1	1718-51-0	Terphenyl - d14	2600				ug/kg				6347648.82	1908660.936	-118.708087	34.23501

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	8270C	9/9/2011	3550B	DE233	6	1	206-44-0	FLUORANTHENE	22	J	18	180	ug/kg	J	J	Z	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	8270C	9/9/2011	3550B	DE233	6	1	321-60-8	2-Fluorobiphenyl	2900				ug/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	8270C	9/9/2011	3550B	DE233	6	1	367-12-4	2-Fluorophenol	5600				ug/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	8270C	9/9/2011	3550B	DE233	6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	8270C	9/9/2011	3550B	DE233	6	1	4165-60-0	Nitrobenzene-D5	2700				ug/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	8270C	9/9/2011	3550B	DE233	6	1	51-28-5	2,4-DINITROPHENOL	1100	U	350	1100	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	8270C	9/9/2011	3550B	DE233	6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	530	U	180	530	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	8270C	9/9/2011	3550B	DE233	6	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	8270C	9/9/2011	3550B	DE233	6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	35	180	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	8270C	9/9/2011	3550B	DE233	6	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	8270C	9/9/2011	3550B	DE233	6	1	62-53-3	ANILINE	530	U	180	530	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	8270C	9/9/2011	3550B	DE233	6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	8270C	9/9/2011	3550B	DE233	6	1	65-85-0	BENZOIC ACID	530	U	180	530	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	8270C	9/9/2011	3550B	DE233	6	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	8270C	9/9/2011	3550B	DE233	6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	35	180	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	8270C	9/9/2011	3550B	DE233	6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	530	U	180	530	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	8270C	9/9/2011	3550B	DE233	6	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	8270C	9/9/2011	3550B	DE233	6	1	84-66-2	Diethylphthalate	180	U	18	180	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	8270C	9/9/2011	3550B	DE233	6	1	84-74-2	Di-n-butylphthalate	180	U	18	180	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	8270C	9/9/2011	3550B	DE233	6	1	85-68-7	Butylbenzylphthalate	180	U	18	180	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	8270C	9/9/2011	3550B	DE233	6	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	8270C	9/9/2011	3550B	DE233	6	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	8270C	9/9/2011	3550B	DE233	6	1	87-68-3	HEXACHLOROBUTADIENE	180	U	71	180	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	8270C	9/9/2011	3550B	DE233	6	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	8270C	9/9/2011	3550B	DE233	6	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	8270C	9/9/2011	3550B	DE233	6	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	8270C	9/9/2011	3550B	DE233	6	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	8270C	9/9/2011	3550B	DE233	6	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	8270C	9/9/2011	3550B	DE233	6	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	110	350	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	8270C	9/9/2011	3550B	DE233	6	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	8270C	9/9/2011	3550B	DE233	6	1	95-48-7	2-METHYLPHENOL	180	U	35	180	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	8270C	9/9/2011	3550B	DE233	6	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	8270C	9/9/2011	3550B	DE233	6	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	8270C	9/9/2011	3550B	DE233	6	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389716	LL	8270C	9/9/2011	3550B	DE233	6	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	8082	8/25/2011	3550B	DE218	6.2	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	8082	8/25/2011	3550B	DE218	6.2	1	12642-23-8	Aroclor 5442	3.5	U	1.1	3.5	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	8082	8/25/2011	3550B	DE218	6.2	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	8082	8/25/2011	3550B	DE218	6.2	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	8082	8/25/2011	3550B	DE218	6.2	1	2051-24-3	Decachlorobiphenyl	1				ug/kg				6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	8082	8/25/2011	3550B	DE218	6.2	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	8082	8/25/2011	3550B	DE218	6.2	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	8082	8/25/2011	3550B	DE218	6.2	1	63496-31-1	Aroclor 5432	3.5	U	1.1	3.5	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	8082	8/25/2011	3550B	DE218	6.2	1	877-09-8	Tetrachloro-M-Xylene	0.85				ug/kg				6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	8270C	9/1/2011	3550B	DE218	6.2	1	100-01-6	4-NITROANILINE	180	U	71	180	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	8270C	9/1/2011	3550B	DE218	6.2	1	100-02-7	4-NITROPHENOL	530	U	180	530	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	8270C	9/1/2011	3550B	DE218	6.2	1	100-51-6	BENZYL ALCOHOL	530	U	180	530	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	8270C	9/1/2011	3550B	DE218	6.2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	8270C	9/1/2011	3550B	DE218	6.2	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	8270C	9/1/2011	3550B	DE218	6.2	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	8270C	9/1/2011	3550B	DE218	6.2	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	8270C	9/1/2011	3550B	DE218	6.2	1	106-47-8	4-CHLOROANILINE	180	U	71	180	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	8270C	9/1/2011	3550B	DE218	6.2	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	8270C	9/1/2011	3550B	DE218	6.2	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	8270C	9/1/2011	3550B	DE218	6.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	8270C	9/1/2011	3550B	DE218	6.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	8270C	9/1/2011	3550B	DE218	6.2	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	8270C	9/1/2011	3550B	DE218	6.2	1	118-79-6	2,4,6-Tribromophenol	4500				ug/kg				6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	8270C	9/1/2011	3550B	DE218	6.2	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	8270C	9/1/2011	3550B	DE218	6.2	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	8270C	9/1/2011	3550B	DE218	6.2	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	8270C	9/1/2011	3550B	DE218	6.2	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	8270C	9/1/2011	3550B	DE218	6.2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	8270C	9/1/2011	3550B	DE218	6.2	1	13127-88-3	Phenol-D6	5500				ug/kg				6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	8270C	9/1/2011	3550B	DE218	6.2	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	8270C	9/1/2011	3550B	DE218	6.2	1	1718-51-0	Terphenyl - d14	2500				ug/kg				6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	8270C	9/1/2011	3550B	DE218	6.2	1	191-24-2	BENZO(G,H,I)PERYLENE	110	J	18	180	ug/kg	J	J	Z	6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	8270C	9/1/2011	3550B	DE218	6.2	1	193-39-5	INDENO(1,2,3-CD)PYRENE	110	J	18	180	ug/kg	J	J	Z	6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	8270C	9/1/2011	3550B	DE218	6.2	1	207-08-9	BENZO(K)FLUORANTHENE	58	J	18	180	ug/kg	J	J	Z	6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	8270C	9/1/2011	3550B	DE218	6.2	1	321-60-8	2-Fluorobiphenyl	2800				ug/kg				6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	8270C	9/1/2011	3550B	DE218	6.2	1	367-12-4	2-Fluorophenol	5400				ug/kg				6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	8270C	9/1/2011	3550B	DE218	6.2	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	8270C	9/1/2011	3550B	DE218	6.2	1	4165-60-0	Nitrobenzene-D5	2700				ug/kg				6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	8270C	9/1/2011	3550B	DE218	6.2	1	50-32-8	BENZO(A)PYRENE	150	J	18	180	ug/kg	J	J	Z	6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	8270C	9/1/2011	3550B	DE218	6.2	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	8270C	9/1/2011	3550B	DE218	6.2	1	53-70-3	DIBENZO(A,H)ANTHRACENE	32	J	18	180	ug/kg	J	J	Z	6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	8270C	9/1/2011	3550B	DE218	6.2	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	530	U	180	530	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	8270C	9/1/2011	3550B	DE218	6.2	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	8270C	9/1/2011	3550B	DE218	6.2	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	8270C	9/1/2011	3550B	DE218	6.2	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	8270C	9/1/2011	3550B	DE218	6.2	1	62-53-3	ANILINE	530	U	180	530	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	8270C	9/1/2011	3550B	DE218	6.2	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	8270C	9/1/2011	3550B	DE218	6.2	1	65-85-0	BENZOIC ACID	530	U	180	530	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	8270C	9/1/2011	3550B	DE218	6.2	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	8270C	9/1/2011	3550B	DE218	6.2	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	8270C	9/1/2011	3550B	DE218	6.2	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	530	U	180	530	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	8270C	9/1/2011	3550B	DE218	6.2	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	8270C	9/1/2011	3550B	DE218	6.2	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	8270C	9/1/2011	3550B	DE218	6.2	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	8270C	9/1/2011	3550B	DE218	6.2	1	87-68-3	HEXACHLOROBUTADIENE	180	U	71	180	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	8270C	9/1/2011	3550B	DE218	6.2	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	8270C	9/1/2011	3550B	DE218	6.2	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	8270C	9/1/2011	3550B	DE218	6.2	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	8270C	9/1/2011	3550B	DE218	6.2	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	8270C	9/1/2011	3550B	DE218	6.2	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	8270C	9/1/2011	3550B	DE218	6.2	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	8270C	9/1/2011	3550B	DE218	6.2	1	92-87-5	BENZIDINE	3600	U	1200	3600	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	8270C	9/1/2011	3550B	DE218	6.2	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	8270C	9/1/2011	3550B	DE218	6.2	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	8270C	9/1/2011	3550B	DE218	6.2	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	8270C	9/1/2011	3550B	DE218	6.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	8270C	9/1/2011	3550B	DE218	6.2	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	8270C	9/1/2011	3550B	DE218	6.2	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	8270C SIM	8/29/2011	3550B	DE218	6.2	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	8.1	J	6.4	19	ug/kg	J	J	Z	6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	8270C SIM	8/29/2011	3550B	DE218	6.2	1	117-84-0	Di-n-octylphthalate	19	U	6.4	19	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	8270C SIM	8/29/2011	3550B	DE218	6.2	1	120-12-7	ANTHRACENE	6.5		0.36	1.8	ug/kg				6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	8270C SIM	8/29/2011	3550B	DE218	6.2	1	129-00-0	PYRENE	72		0.71	1.8	ug/kg				6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	8270C SIM	8/29/2011	3550B	DE218	6.2	1	131-11-3	Dimethylphthalate	19	U	6.4	19	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	8270C SIM	8/29/2011	3550B	DE218	6.2	1	1718-51-0	Terphenyl - d14	31				ug/kg				6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	8270C SIM	8/29/2011	3550B	DE218	6.2	1	205-99-2	BENZO(B)FLUORANTHENE	180		0.71	1.8	ug/kg				6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	8270C SIM	8/29/2011	3550B	DE218	6.2	1	206-44-0	FLUORANTHENE	20		0.71	1.8	ug/kg				6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	8270C SIM	8/29/2011	3550B	DE218	6.2	1	208-96-8	ACENAPHTHYLENE	9.3		0.36	1.8	ug/kg				6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	8270C SIM	8/29/2011	3550B	DE218	6.2	1	218-01-9	CHRYSENE	62		0.36	1.8	ug/kg				6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	8270C SIM	8/29/2011	3550B	DE218	6.2	1	321-60-8	2-Fluorobiphenyl	29				ug/kg				6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	8270C SIM	8/29/2011	3550B	DE218	6.2	1	4165-60-0	Nitrobenzene-D5	33				ug/kg				6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	8270C SIM	8/29/2011	3550B	DE218	6.2	1	56-55-3	BENZO(A)ANTHRACENE	24		0.71	1.8	ug/kg				6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	8270C SIM	8/29/2011	3550B	DE218	6.2	1	62-75-9	N-NITROSODIMETHYLAMINE	58		0.71	1.8	ug/kg				6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	8270C SIM	8/29/2011	3550B	DE218	6.2	1	83-32-9	ACENAPHTHENE	1.8	U	0.71	1.8	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	8270C SIM	8/29/2011	3550B	DE218	6.2	1	84-66-2	Diethylphthalate	19	U	6.4	19	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	8270C SIM	8/29/2011	3550B	DE218	6.2	1	84-74-2	Di-n-butylphthalate	19	U	6.4	19	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	8270C SIM	8/29/2011	3550B	DE218	6.2	1	85-01-8	PHENANTHRENE	3		0.71	1.8	ug/kg				6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	8270C SIM	8/29/2011	3550B	DE218	6.2	1	85-68-7	Butylbenzylphthalate	19	U	6.4	19	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	8270C SIM	8/29/2011	3550B	DE218	6.2	1	86-73-7	FLUORENE	0.95	J	0.71	1.8	ug/kg	J	J	Z	6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	8270C SIM	8/29/2011	3550B	DE218	6.2	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	8270C SIM	8/29/2011	3550B	DE218	6.2	1	91-20-3	NAPHTHALENE	1.8	U	0.71	1.8	ug/kg	J	U	B	6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	8270C SIM	8/29/2011	3550B	DE218	6.2	1	91-57-6	2-METHYLNAPHTHALENE	0.83	J	0.71	1.8	ug/kg	J	J	Z	6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	9045M	8/9/2011	Gen Prep	DE218	6.2	1	pH	PH	8.23		0.0100	0.0100	pH unit				6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	160.3M	8/17/2011	Gen Prep	DE218	10.1	1	MOIST	MOISTURE	10.1		0.50	0.50	%				6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	300.0	8/23/2011	METHOD	DE218	10.1	1	16984-48-8	FLUORIDE	1.3	J	0.91	1.1	mg/kg		J	Q	6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	314.0	8/11/2011	METHOD	DE218	10.1	1	14797-73-0	PERCHLORATE	33.4	U	10.0	33.4	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	6010B	8/12/2011	3050B	DE218	10.1	1	7429-90-5	ALUMINUM	27500		6.60	21.8	mg/kg				6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	6010B	8/12/2011	3050B	DE218	10.1	1	7439-89-6	IRON	19300		2.85	21.8	mg/kg				6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	6010B	8/12/2011	3050B	DE218	10.1	1	7439-93-2	LITHIUM	28.4		0.68	2.2	mg/kg				6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	6010B	8/12/2011	3050B	DE218	10.1	1	7439-95-4	MAGNESIUM	3670		0.480	10.9	mg/kg				6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	6010B	8/12/2011	3050B	DE218	10.1	1	7439-96-5	MANGANESE	148		0.0393	0.545	mg/kg				6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	6010B	8/12/2011	3050B	DE218	10.1	1	7440-09-7	POTASSIUM	1870		12.3	54.5	mg/kg				6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	6010B	8/12/2011	3050B	DE218	10.1	1	7440-23-5	SODIUM	207		6.49	109	mg/kg				6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	6010B	8/12/2011	3050B	DE218	10.1	1	7440-24-6	STRONTIUM	24		0.0273	0.545	mg/kg				6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	6010B	8/12/2011	3050B	DE218	10.1	1	7440-31-5	TIN	10.9	U	0.349	10.9	mg/kg	J	U	B	6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	6010B	8/12/2011	3050B	DE218	10.1	1	7440-32-6	TITANIUM	1150		0.0774	1.09	mg/kg				6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	6010B	8/12/2011	3050B	DE218	10.1	1	7440-42-8	BORON	5.92		0.393	5.45	mg/kg				6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	6010B	8/12/2011	3050B	DE218	10.1	1	7440-67-7	Zirconium	3.59	J	0.502	5.45	mg/kg	J	J	Z	6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	6010B	8/12/2011	3050B	DE218	10.1	1	7440-70-2	CALCIUM	1410	J	2.73	21.8	mg/kg		J	E	6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	6010B	8/12/2011	3050B	DE218	10.1	1	7723-14-0	PHOSPHORUS	221	J	0.382	10.9	mg/kg		J	Q	6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	6020	8/15/2011	3050B	DE218	10.1	2	7782-49-2	SELENIUM	0.223	J	0.0645	0.445	mg/kg	J	J	Q, Z	6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	6020	8/15/2011	3050B	DE218	10.1	2	7439-98-7	MOLYBDENUM	2.05	J	0.0556	0.111	mg/kg		J	Q	6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	6020	8/15/2011	3050B	DE218	10.1	2	7440-39-3	BARIUM	179	J	0.118	0.445	mg/kg		J	E	6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	6020	8/17/2011	3050B	DE218	10.1	2	7440-50-8	COPPER	5.13		0.0881	0.441	mg/kg				6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	6020	8/15/2011	3050B	DE218	10.1	2	7439-92-1	LEAD	11.7	J	0.0113	0.222	mg/kg		J	Q, E	6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	6020	8/15/2011	3050B	DE218	10.1	2	7440-02-0	NICKEL	25.7	J	0.111	0.445	mg/kg		J	Q	6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	6020	8/15/2011	3050B	DE218	10.1	2	7440-22-4	SILVER	0.122	J	0.0158	0.111	mg/kg		J	Q	6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	6020	8/15/2011	3050B	DE218	10.1	2	7440-28-0	THALLIUM	0.456	J	0.0334	0.111	mg/kg		J	Q	6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	6020	8/15/2011	3050B	DE218	10.1	2	7440-36-0	ANTIMONY	0.222	UJ	0.0823	0.222	mg/kg	J	UJ	B, Q	6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	6020	8/15/2011	3050B	DE218	10.1	2	7440-38-2	Arsenic	9.46	J	0.0890	0.445	mg/kg		J	Q, E	6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	6020	8/15/2011	3050B	DE218	10.1	2	7440-41-7	BERYLLIUM	1.33	J	0.0178	0.111	mg/kg		J	E, Q	6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	6020	8/15/2011	3050B	DE218	10.1	2	7440-43-9	CADMIUM	0.079	J	0.0489	0.111	mg/kg	J	J	Q, Z	6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	6020	8/15/2011	3050B	DE218	10.1	2	7440-47-3	CHROMIUM	30.4	J	0.133	0.445	mg/kg		J	Q	6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	6020	8/15/2011	3050B	DE218	10.1	2	7440-48-4	COBALT	9.62	J	0.0222	0.111	mg/kg		J	E, Q	6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	6020	8/15/2011	3050B	DE218	10.1	2	7440-62-2	VANADIUM	60.6	J	0.0245	0.111	mg/kg		J	Q	6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	6020	8/15/2011	3050B	DE218	10.1	2	7440-66-6	ZINC	83.1	J	0.623	3.34	mg/kg		J	E	6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	7199	8/19/2011	3060A	DE218	10.1	1	18540-29-9	HEXAVALENT CHROMIUM	0.8	J	0.22	1.1	mg/kg	J	J	Z	6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	7471A	8/11/2011	METHOD	DE218	10.1	1	7439-97-6	Mercury	0.0212	J	0.0078	0.110	mg/kg	J	J	Z	6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	8015B	8/18/2011	3550B	DE218	10.1	1	84-15-1	O-TERPHENYL	3.9	U	1.7	3.9	mg/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	8015B	8/18/2011	3550B	DE218	10.1	1	92-06-8	m-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6347781.75	1908730.541	-118.707649	34.2352

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	8015B	8/18/2011	3550B	DE218	10.1	1	92-94-4	p-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	8015B	8/18/2011	3550B	DE218	10.1	1	93952-07-9	n-Triacontane-d62	0.23				mg/kg				6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	8015B	8/10/2011	METHOD	DE218	10.1	1	64-17-5	ETHANOL	560	U	110	560	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	8015B	8/10/2011	METHOD	DE218	10.1	1	67-56-1	METHANOL	200	J	110	560	ug/kg	J	J	Z	6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	8015B	8/10/2011	METHOD	DE218	10.1	1	67-63-0	Isopropanol	560	U	110	560	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	8015B	8/10/2011	METHOD	DE218	10.1	1	67-64-1	ACETONE	2300				ug/kg				6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	8015M	8/12/2011	METHOD	DE218	10.1	1	107-21-1	ETHYLENE GLYCOL	11	U	5.6	11	mg/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	8015M	8/12/2011	METHOD	DE218	10.1	1	110-63-4	TETRAMETHYLENE GLYCOL	170				mg/kg				6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	8015M	8/12/2011	METHOD	DE218	10.1	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.6	11	mg/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	8015M	8/12/2011	METHOD	DE218	10.1	1	57-55-6	Propylene glycol	11	U	5.6	11	mg/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	8015M	8/13/2011	3550B	DE218	10.1	1	108-90-7	Chlorobenzene	0.73				mg/kg				6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	8015M	8/13/2011	3550B	DE218	10.1	1	84-15-1	O-TERPHENYL	0.93				mg/kg				6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	8015M	8/13/2011	3550B	DE218	10.1	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.44	1.3	mg/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	8015M	8/13/2011	3550B	DE218	10.1	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.44	1.3	mg/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	8015M	8/13/2011	3550B	DE218	10.1	1	PHCC21C30	EFH (C21-C30)	1.2	J	0.44	1.3	mg/kg	J	J	Z	6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	8015M	8/13/2011	3550B	DE218	10.1	1	PHCC30C40	EFH (C30-C40)	2.4		0.44	1.3	mg/kg				6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	8015M	8/13/2011	3550B	DE218	10.1	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.44	1.3	mg/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	8015M	8/10/2011	5035	DE218	10.1	22.2	98-08-8	Trifluorotoluene	0.5				mg/kg				6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	8015M	8/10/2011	5035	DE218	10.1	22.2	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1	mg/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	8082	8/25/2011	3550B	DE218	10.1	1	63496-31-1	Aroclor 5432	3.7	U	1.1	3.7	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	8082	8/22/2011	3550B	DE218	10.1	1	11096-82-5	Aroclor 1260	1.9	UJ	0.43	1.9	ug/kg	J	UJ	B, S	6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	8082	8/22/2011	3550B	DE218	10.1	1	11097-69-1	Aroclor 1254	6.2	J	0.37	1.9	ug/kg		J	S	6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367759	LL	8082	8/22/2011	3550B	DE218	10.1	1	11100-14-4	Aroclor 1268	1.9	UJ	0.37	1.9	ug/kg	U	UJ	S	6347781.75	1908730.541	-118.707649	34.2352
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8270C	7/29/2011	3550B	DE198	1.7	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8270C	7/29/2011	3550B	DE198	1.7	1	4165-60-0	Nitrobenzene-D5	2800				ug/kg				6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8270C	7/29/2011	3550B	DE198	1.7	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8270C	7/29/2011	3550B	DE198	1.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8270C	7/29/2011	3550B	DE198	1.7	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8270C	7/29/2011	3550B	DE198	1.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8270C	7/29/2011	3550B	DE198	1.7	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8270C	7/29/2011	3550B	DE198	1.7	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8270C	7/29/2011	3550B	DE198	1.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8270C	7/29/2011	3550B	DE198	1.7	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8270C	7/29/2011	3550B	DE198	1.7	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8270C	7/29/2011	3550B	DE198	1.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8270C	7/29/2011	3550B	DE198	1.7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8270C	7/29/2011	3550B	DE198	1.7	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8270C	7/29/2011	3550B	DE198	1.7	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8270C	7/29/2011	3550B	DE198	1.7	1	85-68-7	Butylbenzylphthalate	170	U	17	170	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8270C	7/29/2011	3550B	DE198	1.7	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8270C	7/29/2011	3550B	DE198	1.7	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8270C	7/29/2011	3550B	DE198	1.7	1	87-68-3	HEXACHLOROBUTADIENE	170	U	68	170	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8270C	7/29/2011	3550B	DE198	1.7	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8270C	7/29/2011	3550B	DE198	1.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8270C	7/29/2011	3550B	DE198	1.7	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8270C	7/29/2011	3550B	DE198	1.7	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8270C	7/29/2011	3550B	DE198	1.7	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8270C	7/29/2011	3550B	DE198	1.7	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8270C	7/29/2011	3550B	DE198	1.7	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8270C	7/29/2011	3550B	DE198	1.7	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8270C	7/29/2011	3550B	DE198	1.7	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8270C	7/29/2011	3550B	DE198	1.7	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8270C	7/29/2011	3550B	DE198	1.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8270C	7/29/2011	3550B	DE198	1.7	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8270C	7/29/2011	3550B	DE198	1.7	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8270C SIM	7/22/2011	3550B	DE198	1.7	10	120-12-7	ANTHRACENE	17	U	3.4	17	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8270C SIM	7/22/2011	3550B	DE198	1.7	10	129-00-0	PYRENE	11	J	6.8	17	ug/kg	J	J	Z	6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8270C SIM	7/22/2011	3550B	DE198	1.7	10	1718-51-0	Terphenyl - d14	34				ug/kg				6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8270C SIM	7/22/2011	3550B	DE198	1.7	10	191-24-2	BENZO(G,H,I)PERYLENE	8.7	J	6.8	17	ug/kg	J	J	Z	6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8270C SIM	7/22/2011	3550B	DE198	1.7	10	193-39-5	INDENO(1,2,3-CD)PYRENE	17	U	6.8	17	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8270C SIM	7/22/2011	3550B	DE198	1.7	10	205-99-2	BENZO(B)FLUORANTHENE	12	J	6.8	17	ug/kg	J	J	L, Z	6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8270C SIM	7/22/2011	3550B	DE198	1.7	10	206-44-0	FLUORANTHENE	13	J	6.8	17	ug/kg	J	J	Z	6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8270C SIM	7/22/2011	3550B	DE198	1.7	10	207-08-9	BENZO(K)FLUORANTHENE	17	U	6.8	17	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8270C SIM	7/22/2011	3550B	DE198	1.7	10	208-96-8	ACENAPHTHYLENE	17	U	3.4	17	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8270C SIM	7/22/2011	3550B	DE198	1.7	10	218-01-9	CHRYSENE	7.2	J	3.4	17	ug/kg	J	J	Z	6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8270C SIM	7/22/2011	3550B	DE198	1.7	10	321-60-8	2-Fluorobiphenyl	35				ug/kg				6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8270C SIM	7/22/2011	3550B	DE198	1.7	10	4165-60-0	Nitrobenzene-D5	42				ug/kg				6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8270C SIM	7/22/2011	3550B	DE198	1.7	10	50-32-8	BENZO(A)PYRENE	17	U	6.8	17	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8270C SIM	7/22/2011	3550B	DE198	1.7	10	53-70-3	DIBENZO(A,H)ANTHRACENE	17	U	6.8	17	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8270C SIM	7/22/2011	3550B	DE198	1.7	10	56-55-3	BENZO(A)ANTHRACENE	17	U	6.8	17	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8270C SIM	7/22/2011	3550B	DE198	1.7	10	62-75-9	N-NITROSODIMETHYLAMINE	17	U	6.8	17	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8270C SIM	7/22/2011	3550B	DE198	1.7	10	83-32-9	ACENAPHTHENE	17	U	6.8	17	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8270C SIM	7/22/2011	3550B	DE198	1.7	10	84-74-2	Di-n-butylphthalate	180	U	61	180	ug/kg	J	U	B	6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8270C SIM	7/22/2011	3550B	DE198	1.7	10	85-01-8	PHENANTHRENE	17	U	6.8	17	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8270C SIM	7/22/2011	3550B	DE198	1.7	10	86-73-7	FLUORENE	17	U	6.8	17	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8270C SIM	7/22/2011	3550B	DE198	1.7	10	90-12-0	1-METHYLNAPHTHALENE	17	U	6.8	17	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8270C SIM	7/22/2011	3550B	DE198	1.7	10	91-20-3	NAPHTHALENE	17	U	6.8	17	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8270C SIM	7/22/2011	3550B	DE198	1.7	10	91-57-6	2-METHYLNAPHTHALENE	17	U	6.8	17	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	9045M	7/21/2011	Gen Prep	DE198	1.7	1	pH	PH	7.14		0.0100	0.0100	pH unit				6347398.06	1908783.528	-118.708919	34.23534
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	300.0	7/30/2011	METHOD	DE198	2.2	1	16984-48-8	FLUORIDE	1.6	J	0.83	1.0	mg/kg		J	Q	6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	314.0	7/29/2011	METHOD	DE198	2.2	1	14797-73-0	PERCHLORATE	30.7	U	9.2	30.7	ug/kg	U			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	6010B	7/22/2011	3050B	DE198	2.2	1	7440-23-5	SODIUM	138		5.85	98.3	mg/kg				6347450.42	1908643.714	-118.708743	34.23496

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	6010B	7/22/2011	3050B	DE198	2.2	1	7440-42-8	BORON	5.17		0.354	4.92	mg/kg				6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	6010B	7/26/2011	3050B	DE198	2.2	1	7440-32-6	TITANIUM	1060	J	0.0698	0.983	mg/kg		J	A	6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	6010B	7/22/2011	3050B	DE198	2.2	1	7429-90-5	ALUMINUM	14600		5.95	19.7	mg/kg				6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	6010B	7/22/2011	3050B	DE198	2.2	1	7439-89-6	IRON	23200		2.57	19.7	mg/kg				6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	6010B	7/22/2011	3050B	DE198	2.2	1	7439-93-2	LITHIUM	21.3		0.61	2.0	mg/kg				6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	6010B	7/22/2011	3050B	DE198	2.2	1	7439-95-4	MAGNESIUM	4230		0.433	9.83	mg/kg				6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	6010B	7/22/2011	3050B	DE198	2.2	1	7439-96-5	MANGANESE	264		0.0354	0.492	mg/kg				6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	6010B	7/22/2011	3050B	DE198	2.2	1	7440-09-7	POTASSIUM	3160	J	11.1	49.2	mg/kg		J	Q	6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	6010B	7/22/2011	3050B	DE198	2.2	1	7440-24-6	STRONTIUM	20.3		0.0246	0.492	mg/kg				6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	6010B	7/22/2011	3050B	DE198	2.2	1	7440-31-5	TIN	9.83	U	0.315	9.83	mg/kg	J	U	B	6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	6010B	7/22/2011	3050B	DE198	2.2	1	7440-67-7	Zirconium	4.92	U	0.452	4.92	mg/kg	J	U	B	6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	6010B	7/22/2011	3050B	DE198	2.2	1	7440-70-2	CALCIUM	4680		2.46	19.7	mg/kg				6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	6010B	7/22/2011	3050B	DE198	2.2	1	7723-14-0	PHOSPHORUS	280		0.344	9.83	mg/kg				6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	6020	7/22/2011	3050B	DE198	2.2	10	7440-66-6	ZINC	398	J	2.78	14.9	mg/kg		J	E	6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	6020	7/15/2011	3050B	DE198	2.2	2	7782-49-2	SELENIUM	0.166	J	0.0576	0.397	mg/kg	J	J	E, Z	6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	6020	7/15/2011	3050B	DE198	2.2	2	7439-98-7	MOLYBDENUM	0.992	J	0.0496	0.0993	mg/kg		J	Q, E	6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	6020	7/15/2011	3050B	DE198	2.2	2	7440-39-3	BARIUM	155	J	0.105	0.397	mg/kg		J	E, A	6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	6020	7/15/2011	3050B	DE198	2.2	2	7439-92-1	LEAD	19.8	J	0.0101	0.199	mg/kg		J	Q, E, A	6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	6020	7/15/2011	3050B	DE198	2.2	2	7440-02-0	NICKEL	29.5	J	0.0993	0.397	mg/kg		J	Q, E, A	6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	6020	7/15/2011	3050B	DE198	2.2	2	7440-22-4	SILVER	0.0455	J	0.0141	0.0993	mg/kg	J	J	Q, E, Z	6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	6020	7/15/2011	3050B	DE198	2.2	2	7440-28-0	THALLIUM	0.395	J	0.0298	0.0993	mg/kg		J	Q, E	6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	6020	7/15/2011	3050B	DE198	2.2	2	7440-36-0	ANTIMONY	0.399	J	0.0735	0.199	mg/kg		J	Q, E	6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	6020	7/15/2011	3050B	DE198	2.2	2	7440-38-2	Arsenic	8.89	J	0.0794	0.397	mg/kg		J	E, A	6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	6020	7/15/2011	3050B	DE198	2.2	2	7440-41-7	BERYLLIUM	0.862	J	0.0159	0.0993	mg/kg		J	Q, E	6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	6020	7/15/2011	3050B	DE198	2.2	2	7440-43-9	CADMIUM	0.937	J	0.0437	0.0993	mg/kg		J	Q, E	6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	6020	7/15/2011	3050B	DE198	2.2	2	7440-47-3	CHROMIUM	32.3	J	0.119	0.397	mg/kg		J	Q, E, A	6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	6020	7/15/2011	3050B	DE198	2.2	2	7440-48-4	COBALT	12.3	J	0.0199	0.0993	mg/kg		J	Q, E, A	6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	6020	7/15/2011	3050B	DE198	2.2	2	7440-50-8	COPPER	20.9	J	0.0794	0.397	mg/kg		J	Q, E	6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	6020	7/15/2011	3050B	DE198	2.2	2	7440-62-2	VANADIUM	91.2	J	0.0218	0.0993	mg/kg		J	Q, E, A	6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	7199	7/26/2011	3060A	DE198	2.2	1	18540-29-9	HEXAVALENT CHROMIUM	0.45	J	0.20	1.0	mg/kg	J	J	Z	6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	7471A	7/16/2011	METHOD	DE198	2.2	1	7439-97-6	Mercury	0.0984	U	0.0069	0.0984	mg/kg	U			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8015B	7/22/2011	3550B	DE198	2.2	1	84-15-1	O-TERPHENYL	3.6	U	1.5	3.6	mg/kg	U			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8015B	7/22/2011	3550B	DE198	2.2	1	92-06-8	m-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8015B	7/22/2011	3550B	DE198	2.2	1	92-94-4	p-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8015B	7/22/2011	3550B	DE198	2.2	1	93952-07-9	n-Triacontane-d62	1.1	J			mg/kg		J	S	6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8015B	7/16/2011	METHOD	DE198	2.2	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8015B	7/16/2011	METHOD	DE198	2.2	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8015B	7/16/2011	METHOD	DE198	2.2	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8015B	7/16/2011	METHOD	DE198	2.2	1	67-64-1	ACETONE	2500				ug/kg				6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8015M	7/21/2011	3550B	DE198	2.2	20	108-90-7	Chlorobenzene	0.91				mg/kg				6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8015M	7/21/2011	3550B	DE198	2.2	20	84-15-1	O-TERPHENYL	1.1				mg/kg				6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8015M	7/21/2011	3550B	DE198	2.2	20	PHCC12C14	EFH (C12-C14)	120	U	41	120	mg/kg	U			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8015M	7/21/2011	3550B	DE198	2.2	20	PHCC15C20	EFH (C15-C20)	90	J	41	120	mg/kg	J	J	Z	6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8015M	7/21/2011	3550B	DE198	2.2	20	PHCC21C30	EFH (C21-C30)	1400		41	120	mg/kg				6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8015M	7/21/2011	3550B	DE198	2.2	20	PHCC30C40	EFH (C30-C40)	3600		41	120	mg/kg				6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8015M	7/21/2011	3550B	DE198	2.2	20	PHCC8C11	EFH (C8-C11)	120	U	41	120	mg/kg	U			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8015M	7/14/2011	METHOD	DE198	2.2	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8015M	7/14/2011	METHOD	DE198	2.2	1	110-63-4	TETRAMETHYLENE GLYCOL	170				mg/kg				6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8015M	7/14/2011	METHOD	DE198	2.2	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8015M	7/14/2011	METHOD	DE198	2.2	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8081A	8/9/2011	3550B	DE198	2.2	20	1024-57-3	HEPTACHLOR EPOXIDE	9.4	U	9.4	9.4	ug/kg	U			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8081A	8/9/2011	3550B	DE198	2.2	20	1031-07-8	ENDOSULFAN SULFATE	7	U	1.3	7.0	ug/kg	U			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8081A	8/9/2011	3550B	DE198	2.2	20	2051-24-3	Decachlorobiphenyl	9.4				ug/kg				6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8081A	8/9/2011	3550B	DE198	2.2	20	2385-85-5	MIREX	3.8	J	1.3	7.0	ug/kg	J	J	Z	6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8081A	8/9/2011	3550B	DE198	2.2	20	309-00-2	ALDRIN	3.4	U	1.3	3.4	ug/kg	U			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8081A	8/9/2011	3550B	DE198	2.2	20	319-84-6	ALPHA-BHC	3.4	U	0.70	3.4	ug/kg	U			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8081A	8/9/2011	3550B	DE198	2.2	20	319-85-7	BETA-BHC	3.4	U	1.2	3.4	ug/kg	U			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8081A	8/9/2011	3550B	DE198	2.2	20	319-86-8	DELTA-BHC	3.4	U	0.74	3.4	ug/kg	U			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8081A	8/9/2011	3550B	DE198	2.2	20	33213-65-9	ENDOSULFAN II	7	U	1.3	7.0	ug/kg	U			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8081A	8/9/2011	3550B	DE198	2.2	20	50-29-3	4,4'-DDT	9.1	U	9.1	9.1	ug/kg	U			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8081A	8/9/2011	3550B	DE198	2.2	20	53494-70-5	ENDRIN KETONE	7	U	1.3	7.0	ug/kg	U			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8081A	8/9/2011	3550B	DE198	2.2	20	57-74-9	Chlordane	150		16	70	ug/kg				6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8081A	8/9/2011	3550B	DE198	2.2	20	58-89-9	gamma-BHC (Lindane)	0.86	J	0.70	3.4	ug/kg	J	J	Z	6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8081A	8/9/2011	3550B	DE198	2.2	20	60-57-1	DIELDRIN	7	U	1.3	7.0	ug/kg	U			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8081A	8/9/2011	3550B	DE198	2.2	20	72-20-8	ENDRIN	7	U	1.5	7.0	ug/kg	U			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8081A	8/9/2011	3550B	DE198	2.2	20	72-43-5	METHOXYCHLOR	34	U	7.0	34	ug/kg	U			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8081A	8/9/2011	3550B	DE198	2.2	20	72-54-8	4,4'-DDD	7	U	1.3	7.0	ug/kg	U			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8081A	8/9/2011	3550B	DE198	2.2	20	72-55-9	4,4'-DDE	7	U	3.5	7.0	ug/kg	U			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8081A	8/9/2011	3550B	DE198	2.2	20	7421-93-4	ENDRIN ALDEHYDE	7	U	1.3	7.0	ug/kg	U			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8081A	8/9/2011	3550B	DE198	2.2	20	76-44-8	HEPTACHLOR	6.8		1.2	3.4	ug/kg				6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8081A	8/9/2011	3550B	DE198	2.2	20	8001-35-2	TOXAPHENE	130	U	45	130	ug/kg	U			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8081A	8/9/2011	3550B	DE198	2.2	20	877-09-8	Tetrachloro-M-Xylene	1.3				ug/kg				6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8081A	8/9/2011	3550B	DE198	2.2	20	959-98-8	ENDOSULFAN I	3.4	U	0.90	3.4	ug/kg	U			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8082	7/25/2011	3550B	DE198	2.2	200	11096-82-5	Aroclor 1260	350	U	80	350	ug/kg	U			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8082	7/25/2011	3550B	DE198	2.2	200	11097-69-1	Aroclor 1254	350	U	67	350	ug/kg	U			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8082	7/25/2011	3550B	DE198	2.2	200	11100-14-4	Aroclor 1268	350	U	67	350	ug/kg	U			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8082	7/25/2011	3550B	DE198	2.2	200	11104-28-2	Aroclor 1221	350	U	67	350	ug/kg	U			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8082	7/25/2011	3550B	DE198	2.2	200	11126-42-4	Aroclor 5460	670	U	200	670	ug/kg	U			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8082	7/25/2011	3550B	DE198	2.2	200	11141-16-5	Aroclor 1232	350	U	67	350	ug/kg	U			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8082	7/25/2011	3550B	DE198	2.2	200	12642-23-8	Aroclor 5442	670	U	200	670	ug/kg	U			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8082	7/25/2011	3550B	DE198	2.2	200	12672-29-6	Aroclor 1248	660		67	350	ug/kg				6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8082	7/25/2011	3550B	DE198	2.2	200	12674-11-2	Aroclor 1016	350	U	67	350	ug/kg	U			6347450.42	1908643.714	-118.708743	34.23496

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8082	7/25/2011	3550B	DE198	2.2	200	2051-24-3	Decachlorobiphenyl	0.57				ug/kg				6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8082	7/25/2011	3550B	DE198	2.2	200	37324-23-5	Aroclor 1262	350	U	67	350	ug/kg	U			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8082	7/25/2011	3550B	DE198	2.2	200	53469-21-9	Aroclor 1242	350	U	67	350	ug/kg	U			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8082	7/25/2011	3550B	DE198	2.2	200	63496-31-1	Aroclor 5432	670	U	200	670	ug/kg	U			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8082	7/25/2011	3550B	DE198	2.2	200	877-09-8	Tetrachloro-M-Xylene	0.38				ug/kg				6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8151A	7/16/2011	3550B	DE198	2.2	1	120-36-5	DICHLOROPROP	1.7	U	0.82	1.7	ug/kg	U			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8151A	7/16/2011	3550B	DE198	2.2	1	1918-00-9	DICAMBA	1.2	U	0.41	1.2	ug/kg	U			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8151A	7/16/2011	3550B	DE198	2.2	1	19719-28-9	DCAA	7				ug/kg				6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8151A	7/16/2011	3550B	DE198	2.2	1	75-99-0	DALAPON	9.2	U	4.5	9.2	ug/kg	U			6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8151A	7/16/2011	3550B	DE198	2.2	1	88-85-7	DINOSEB	2.5	R	0.82	2.5	ug/kg	U	R	L	6347450.42	1908643.714	-118.708743	34.23496
SL-109-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342221	LL	8151A	7/16/2011	3550B	DE198	2.2	1	93-65-2	MCPP	260	U	77	260	ug/kg	U			6347450.42	1908643.714	-118.708743	34.23496
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	8270C	8/1/2011	3550B	DE199	8.6	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	8270C	8/1/2011	3550B	DE199	8.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	8270C	8/1/2011	3550B	DE199	8.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	8270C	8/1/2011	3550B	DE199	8.6	1	118-74-1	HEXACHLOROBENZENE	180	UJ	18	180	ug/kg	U	UJ	I	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	8270C	8/1/2011	3550B	DE199	8.6	1	118-79-6	2,4,6-Tribromophenol	9600	J			ug/kg		J	S	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	8270C	8/1/2011	3550B	DE199	8.6	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	8270C	8/1/2011	3550B	DE199	8.6	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	8270C	8/1/2011	3550B	DE199	8.6	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	8270C	8/1/2011	3550B	DE199	8.6	1	121-14-2	2,4-DINITROTOLUENE	180	UJ	36	180	ug/kg	U	UJ	I	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	8270C	8/1/2011	3550B	DE199	8.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	8270C	8/1/2011	3550B	DE199	8.6	1	129-00-0	PYRENE	60	J	18	180	ug/kg	J	J	S, I, Z	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	8270C	8/1/2011	3550B	DE199	8.6	1	131-11-3	Dimethylphthalate	180	UJ	18	180	ug/kg	U	UJ	I	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	8270C	8/1/2011	3550B	DE199	8.6	1	13127-88-3	Phenol-D6	13000	J			ug/kg		J	S	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	8270C	8/1/2011	3550B	DE199	8.6	1	132-64-9	DIBENZOFURAN	180	UJ	18	180	ug/kg	U	UJ	I	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	8270C	8/1/2011	3550B	DE199	8.6	1	1718-51-0	Terphenyl - d14	5200	J			ug/kg		J	S	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	8270C	8/1/2011	3550B	DE199	8.6	1	191-24-2	BENZO(G,H,I)PERYLENE	36	J	18	180	ug/kg	J	J	S, I, Z	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	8270C	8/1/2011	3550B	DE199	8.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	33	J	18	180	ug/kg	J	J	S, I, Z	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	8270C	8/1/2011	3550B	DE199	8.6	1	205-99-2	BENZO(B)FLUORANTHENE	48	J	18	180	ug/kg	J	J	S, I, Z	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	8270C	8/1/2011	3550B	DE199	8.6	1	206-44-0	FLUORANTHENE	47	J	18	180	ug/kg	J	J	S, I, Z	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	8270C	8/1/2011	3550B	DE199	8.6	1	207-08-9	BENZO(K)FLUORANTHENE	26	J	18	180	ug/kg	J	J	S, I, Z	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	8270C	8/1/2011	3550B	DE199	8.6	1	218-01-9	CHRYSENE	43	J	18	180	ug/kg	J	J	S, I, Z	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	8270C	8/1/2011	3550B	DE199	8.6	1	321-60-8	2-Fluorobiphenyl	6200	J			ug/kg		J	S	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	8270C	8/1/2011	3550B	DE199	8.6	1	367-12-4	2-Fluorophenol	12000	J			ug/kg		J	S	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	8270C	8/1/2011	3550B	DE199	8.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	8270C	8/1/2011	3550B	DE199	8.6	1	4165-60-0	Nitrobenzene-D5	6000	J			ug/kg		J	S	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	8270C	8/1/2011	3550B	DE199	8.6	1	50-32-8	BENZO(A)PYRENE	44	J	18	180	ug/kg	J	J	S, I, Z	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	8270C	8/1/2011	3550B	DE199	8.6	1	51-28-5	2,4-DINITROPHENOL	1100	UJ	360	1100	ug/kg	U	UJ	I, L	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	8270C	8/1/2011	3550B	DE199	8.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	UJ	180	550	ug/kg	U	UJ	I, L	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	8270C	8/1/2011	3550B	DE199	8.6	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	8270C	8/1/2011	3550B	DE199	8.6	1	56-55-3	BENZO(A)ANTHRACENE	31	J	18	180	ug/kg	J	J	S, I, Z	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	8270C	8/1/2011	3550B	DE199	8.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	8270C	8/1/2011	3550B	DE199	8.6	1	606-20-2	2,6-DINITROTOLUENE	180	UJ	18	180	ug/kg	U	UJ	I	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	8270C	8/1/2011	3550B	DE199	8.6	1	62-53-3	ANILINE	550	U	180	550	ug/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	8270C	8/1/2011	3550B	DE199	8.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	8270C	8/1/2011	3550B	DE199	8.6	1	65-85-0	BENZOIC ACID	550	UJ	180	550	ug/kg	U	UJ	L	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	8270C	8/1/2011	3550B	DE199	8.6	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	8270C	8/1/2011	3550B	DE199	8.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	UJ	36	180	ug/kg	U	UJ	I	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	8270C	8/1/2011	3550B	DE199	8.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	UJ	180	550	ug/kg	U	UJ	I	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	8270C	8/1/2011	3550B	DE199	8.6	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	8270C	8/1/2011	3550B	DE199	8.6	1	84-66-2	Diethylphthalate	180	UJ	18	180	ug/kg	U	UJ	I	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	8270C	8/1/2011	3550B	DE199	8.6	1	84-74-2	Di-n-butylphthalate	180	UJ	18	180	ug/kg	U	UJ	I	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	8270C	8/1/2011	3550B	DE199	8.6	1	85-68-7	Butylbenzylphthalate	180	UJ	18	180	ug/kg	U	UJ	I	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	8270C	8/1/2011	3550B	DE199	8.6	1	86-30-6	N-NITROSODIPHENYLAMINE	180	UJ	18	180	ug/kg	U	UJ	I	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	8270C	8/1/2011	3550B	DE199	8.6	1	86-74-8	CARBAZOLE	180	UJ	18	180	ug/kg	U	UJ	I	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	8270C	8/1/2011	3550B	DE199	8.6	1	87-68-3	HEXACHLOROBUTADIENE	180	U	73	180	ug/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	8270C	8/1/2011	3550B	DE199	8.6	1	87-86-5	PENTACHLOROPHENOL	550	UJ	180	550	ug/kg	U	UJ	I	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	8270C	8/1/2011	3550B	DE199	8.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	UJ	36	180	ug/kg	U	UJ	I	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	8270C	8/1/2011	3550B	DE199	8.6	1	88-74-4	2-NITROANILINE	180	UJ	18	180	ug/kg	U	UJ	I	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	8270C	8/1/2011	3550B	DE199	8.6	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	8270C	8/1/2011	3550B	DE199	8.6	1	91-58-7	2-CHLORONAPHTHALENE	180	UJ	18	180	ug/kg	U	UJ	I	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	8270C	8/1/2011	3550B	DE199	8.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	UJ	110	360	ug/kg	U	UJ	I	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	8270C	8/1/2011	3550B	DE199	8.6	1	92-87-5	BENZIDINE	3600	UJ	1300	3600	ug/kg	U	UJ	I	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	8270C	8/1/2011	3550B	DE199	8.6	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	8270C	8/1/2011	3550B	DE199	8.6	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	8270C	8/1/2011	3550B	DE199	8.6	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	8270C	8/1/2011	3550B	DE199	8.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	UJ	36	180	ug/kg	U	UJ	I	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	8270C	8/1/2011	3550B	DE199	8.6	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	8270C	8/1/2011	3550B	DE199	8.6	1	99-09-2	3-NITROANILINE	180	UJ	36	180	ug/kg	U	UJ	I	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	8270C SIM	7/23/2011	3550B	DE199	8.6	5	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	98	U	33	98	ug/kg	J	U	B	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	8270C SIM	7/23/2011	3550B	DE199	8.6	5	117-84-0	Di-n-octylphthalate	37	J	33	98	ug/kg	J	J	Z	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	8270C SIM	7/23/2011	3550B	DE199	8.6	5	120-12-7	ANTHRACENE	9.1	U	1.8	9.1	ug/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	8270C SIM	7/23/2011	3550B	DE199	8.6	5	1718-51-0	Terphenyl - d14	29				ug/kg				6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	8270C SIM	7/23/2011	3550B	DE199	8.6	5	208-96-8	ACENAPHTHYLENE	9.1	U	1.8	9.1	ug/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	8270C SIM	7/23/2011	3550B	DE199	8.6	5	321-60-8	2-Fluorobiphenyl	28				ug/kg				6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	8270C SIM	7/23/2011	3550B	DE199	8.6	5	4165-60-0	Nitrobenzene-D5	31				ug/kg				6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	8270C SIM	7/23/2011	3550B	DE199	8.6	5	53-70-3	DIBENZO(A,H)ANTHRACENE	9.1	UJ	3.6	9.1	ug/kg	U	UJ	C	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	8270C SIM	7/23/2011	3550B	DE199	8.6	5	62-75-9	N-NITROSODIMETHYLAMINE	9.1	U	3.6	9.1	ug/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	8270C SIM	7/23/2011	3550B	DE199	8.6	5	83-32-9	ACENAPHTHENE	9.1	U	3.6	9.1	ug/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	8270C SIM	7/23/2011	3550B	DE199	8.6	5	85-01-8	PHENANTHRENE	5.9	J	3.6	9.1	ug/kg	J	J	Z	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	8270C SIM	7/23/2011	3550B	DE199	8.6	5	86-73-7	FLUORENE	9.1	U	3.6	9.1	ug/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	8270C SIM	7/23/2011	3550B	DE199	8.6	5	90-12-0	1-METHYLNAPHTHALENE	9.1	U	3.6	9.1	ug/kg	U			6347632.83	1908814.626	-118.708143	34.23543

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	8270C SIM	7/23/2011	3550B	DE199	8.6	5	91-20-3	NAPHTHALENE	9.1	U	3.6	9.1	ug/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	8270C SIM	7/23/2011	3550B	DE199	8.6	5	91-57-6	2-METHYLNAPHTHALENE	9.1	U	3.6	9.1	ug/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	9045M	7/25/2011	Gen Prep	DE199	8.6	1	pH	PH	10.8		0.0100	0.0100	pH unit				6347632.83	1908814.626	-118.708143	34.23543
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	300.0	7/28/2011	METHOD	DE199	7	1	16984-48-8	FLUORIDE	3.7		0.85	1.1	mg/kg				6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	314.0	7/29/2011	METHOD	DE199	7	1	14797-73-0	PERCHLORATE	32.3	U	9.7	32.3	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	6010B	7/25/2011	3050B	DE199	7	1	7429-90-5	ALUMINUM	19600		6.26	20.7	mg/kg				6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	6010B	7/25/2011	3050B	DE199	7	1	7439-89-6	IRON	23100		2.70	20.7	mg/kg				6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	6010B	7/25/2011	3050B	DE199	7	1	7439-93-2	LITHIUM	26		0.64	2.1	mg/kg				6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	6010B	7/25/2011	3050B	DE199	7	1	7439-96-5	MANGANESE	203		0.0372	0.517	mg/kg				6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	6010B	7/25/2011	3050B	DE199	7	1	7440-24-6	STRONTIUM	23		0.0258	0.517	mg/kg				6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	6010B	7/25/2011	3050B	DE199	7	1	7440-31-5	TIN	10.3	U	0.331	10.3	mg/kg	J	U	B	6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	6010B	7/25/2011	3050B	DE199	7	1	7440-32-6	TITANIUM	1050		0.0734	1.03	mg/kg				6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	6010B	7/25/2011	3050B	DE199	7	1	7440-42-8	BORON	5.17	U	0.372	5.17	mg/kg	J	U	F	6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	6010B	7/25/2011	3050B	DE199	7	1	7440-67-7	Zirconium	2.59	J	0.476	5.17	mg/kg	J	J	Z	6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	6010B	7/25/2011	3050B	DE199	7	1	7723-14-0	PHOSPHORUS	198	J	0.362	10.3	mg/kg		J	Q, E	6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	6010B	7/26/2011	3050B	DE199	7	1	7439-95-4	MAGNESIUM	4780		0.455	10.3	mg/kg				6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	6010B	7/26/2011	3050B	DE199	7	1	7440-09-7	POTASSIUM	1740		11.7	51.7	mg/kg				6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	6010B	7/26/2011	3050B	DE199	7	1	7440-23-5	SODIUM	124		6.15	103	mg/kg				6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	6010B	7/26/2011	3050B	DE199	7	1	7440-70-2	CALCIUM	2680	J	2.58	20.7	mg/kg		J	E	6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	6020	7/23/2011	3050B	DE199	7	2	7439-92-1	LEAD	4.89		0.0106	0.209	mg/kg				6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	6020	7/23/2011	3050B	DE199	7	2	7440-02-0	NICKEL	10		0.104	0.418	mg/kg				6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	6020	7/23/2011	3050B	DE199	7	2	7440-22-4	SILVER	0.0378	J	0.0148	0.104	mg/kg	J	J	Z	6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	6020	7/23/2011	3050B	DE199	7	2	7440-28-0	THALLIUM	0.258		0.0313	0.104	mg/kg				6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	6020	7/23/2011	3050B	DE199	7	2	7440-36-0	ANTIMONY	0.209	UJ	0.0773	0.209	mg/kg	U	UJ	Q, E	6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	6020	7/23/2011	3050B	DE199	7	2	7440-38-2	Arsenic	6.23	J	0.0835	0.418	mg/kg		J	E, Q	6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	6020	7/23/2011	3050B	DE199	7	2	7440-41-7	BERYLLIUM	0.784		0.0167	0.104	mg/kg				6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	6020	7/23/2011	3050B	DE199	7	2	7440-43-9	CADMIUM	0.0625	J	0.0459	0.104	mg/kg	J	J	Z	6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	6020	7/23/2011	3050B	DE199	7	2	7440-47-3	CHROMIUM	19.8		0.125	0.418	mg/kg				6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	6020	7/23/2011	3050B	DE199	7	2	7440-48-4	COBALT	4.95	J	0.0209	0.104	mg/kg		J	E	6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	6020	7/23/2011	3050B	DE199	7	2	7440-50-8	COPPER	6.02	J	0.0835	0.418	mg/kg		J	Q	6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	6020	7/23/2011	3050B	DE199	7	2	7440-62-2	VANADIUM	39.3	J	0.0230	0.104	mg/kg		J	Q	6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	6020	7/23/2011	3050B	DE199	7	2	7440-66-6	ZINC	49.9		0.585	3.13	mg/kg				6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	6020	7/23/2011	3050B	DE199	7	2	7782-49-2	SELENIUM	0.418	U	0.0605	0.418	mg/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	6020	7/23/2011	3050B	DE199	7	2	7439-98-7	MOLYBDENUM	0.668		0.0522	0.104	mg/kg				6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	6020	7/23/2011	3050B	DE199	7	2	7440-39-3	BARIUM	77.8		0.111	0.418	mg/kg				6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	6850	8/3/2011	METHOD	DE199	7	1	14797-73-0	PERCHLORATE	5.4	U	2.3	5.4	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	7199	8/1/2011	3060A	DE199	7	1	18540-29-9	HEXAVALENT CHROMIUM	0.24	J	0.22	1.1	mg/kg	J	J	Z	6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	7471A	7/18/2011	METHOD	DE199	7	1	7439-97-6	Mercury	0.0107	J	0.0073	0.103	mg/kg	J	J	Z	6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8015B	7/22/2011	3550B	DE199	7	1	84-15-1	O-TERPHENYL	3.8	U	1.6	3.8	mg/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8015B	7/22/2011	3550B	DE199	7	1	92-06-8	m-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8015B	7/22/2011	3550B	DE199	7	1	92-94-4	p-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8015B	7/22/2011	3550B	DE199	7	1	93952-07-9	n-Triacontane-d62	0.28				mg/kg				6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8015B	7/17/2011	METHOD	DE199	7	1	64-17-5	ETHANOL	540	U	110	540	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8015B	7/17/2011	METHOD	DE199	7	1	67-56-1	METHANOL	540	U	110	540	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8015B	7/17/2011	METHOD	DE199	7	1	67-63-0	Isopropanol	540	U	110	540	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8015B	7/17/2011	METHOD	DE199	7	1	67-64-1	ACETONE	2200				ug/kg				6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8015M	7/18/2011	5035	DE199	7	24.27	98-08-8	Trifluorotoluene	0.6				mg/kg				6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8015M	7/18/2011	5035	DE199	7	24.27	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1.0	mg/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8015M	7/23/2011	3550B	DE199	7	5	108-90-7	Chlorobenzene	0.71				mg/kg				6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8015M	7/23/2011	3550B	DE199	7	5	84-15-1	O-TERPHENYL	1				mg/kg				6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8015M	7/23/2011	3550B	DE199	7	5	PHCC12C14	EFH (C12-C14)	6.5	U	2.2	6.5	mg/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8015M	7/23/2011	3550B	DE199	7	5	PHCC15C20	EFH (C15-C20)	6.5	U	2.2	6.5	mg/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8015M	7/23/2011	3550B	DE199	7	5	PHCC21C30	EFH (C21-C30)	26		2.2	6.5	mg/kg				6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8015M	7/23/2011	3550B	DE199	7	5	PHCC30C40	EFH (C30-C40)	100		2.2	6.5	mg/kg				6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8015M	7/23/2011	3550B	DE199	7	5	PHCC8C11	EFH (C8-C11)	6.5	U	2.2	6.5	mg/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8015M	7/15/2011	METHOD	DE199	7	1	107-21-1	ETHYLENE GLYCOL	11	U	5.4	11	mg/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8015M	7/15/2011	METHOD	DE199	7	1	110-63-4	TETRAMETHYLENE GLYCOL	190				mg/kg				6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8015M	7/15/2011	METHOD	DE199	7	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.4	11	mg/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8015M	7/15/2011	METHOD	DE199	7	1	57-55-6	Propylene glycol	11	U	5.4	11	mg/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8082	7/23/2011	3550B	DE199	7	1	11096-82-5	Aroclor 1260	1.8	UJ	0.42	1.8	ug/kg	U	UJ	C	6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8082	7/23/2011	3550B	DE199	7	1	11097-69-1	Aroclor 1254	1.8	UJ	0.35	1.8	ug/kg	U	UJ	C	6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8082	7/23/2011	3550B	DE199	7	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8082	7/23/2011	3550B	DE199	7	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8082	7/23/2011	3550B	DE199	7	1	11126-42-4	Aroclor 5460	3.5	UJ	1.1	3.5	ug/kg	U	UJ	C	6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8082	7/23/2011	3550B	DE199	7	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8082	7/23/2011	3550B	DE199	7	1	12642-23-8	Aroclor 5442	3.5	U	1.1	3.5	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8082	7/23/2011	3550B	DE199	7	1	12672-29-6	Aroclor 1248	1.8	UJ	0.35	1.8	ug/kg	U	UJ	C	6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8082	7/23/2011	3550B	DE199	7	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8082	7/23/2011	3550B	DE199	7	1	2051-24-3	Decachlorobiphenyl	0.87				ug/kg				6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8082	7/23/2011	3550B	DE199	7	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8082	7/23/2011	3550B	DE199	7	1	53469-21-9	Aroclor 1242	1.8	UJ	0.35	1.8	ug/kg	U	UJ	C	6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8082	7/23/2011	3550B	DE199	7	1	63496-31-1	Aroclor 5432	3.5	U	1.1	3.5	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8082	7/23/2011	3550B	DE199	7	1	877-09-8	Tetrachloro-M-Xylene	0.92				ug/kg				6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8260B	7/14/2011	5035	DE199	7	0.99	100-41-4	ETHYLBENZENE	4.3	U	0.06	4.3	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8260B	7/14/2011	5035	DE199	7	0.99	100-42-5	STYRENE	4.3	U	0.11	4.3	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8260B	7/14/2011	5035	DE199	7	0.99	10061-01-5	CIS-1,3-DICHLOROPROPENE	4.3	U	0.17	4.3	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8260B	7/14/2011	5035	DE199	7	0.99	10061-02-6	TRANS-1,3-DICHLOROPROPENE	4.3	U	0.18	4.3	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8260B	7/14/2011	5035	DE199	7	0.99	103-65-1	N-PROPYLBENZENE	4.3	U	0.08	4.3	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8260B	7/14/2011	5035	DE199	7	0.99	104-51-8	N-BUTYLBENZENE	4.3	U	0.13	4.3	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8260B	7/14/2011	5035	DE199	7	0.99	106-43-4	4-CHLOROTOLUENE	4.3	U	0.15	4.3	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343407	LL	8260B	7/14/2011	5035	DE199	7	0.99	106-46-7	1,4-DICHLOROBENZENE	4.3	U	0.17	4.3	ug/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	6010B	7/25/2011	3050B	DE200	4.8	1	7440-09-7	POTASSIUM	2000		11.4	50.5	mg/kg				6347584.06	1908742.184	-118.708303	34.23523

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	6010B	7/25/2011	3050B	DE200	4.8	1	7440-23-5	SODIUM	166		6.01	101	mg/kg				6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	6010B	7/25/2011	3050B	DE200	4.8	1	7440-24-6	STRONTIUM	17.5		0.0253	0.505	mg/kg				6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	6010B	7/25/2011	3050B	DE200	4.8	1	7440-31-5	TIN	10.1	U	0.323	10.1	mg/kg	J	U	B	6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	6010B	7/25/2011	3050B	DE200	4.8	1	7440-42-8	BORON	5.05	U	0.364	5.05	mg/kg	J	U	B	6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	6010B	7/25/2011	3050B	DE200	4.8	1	7440-67-7	Zirconium	5.05	U	0.465	5.05	mg/kg	J	U	B	6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	6010B	7/25/2011	3050B	DE200	4.8	1	7440-70-2	CALCIUM	2100		2.53	20.2	mg/kg				6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	6010B	7/25/2011	3050B	DE200	4.8	1	7723-14-0	PHOSPHORUS	202		0.354	10.1	mg/kg				6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	6020	7/25/2011	3050B	DE200	4.8	2	7782-49-2	SELENIUM	0.0779	J	0.0591	0.408	mg/kg	J	J	Q, E, Z	6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	6020	7/25/2011	3050B	DE200	4.8	2	7439-98-7	MOLYBDENUM	0.659	J	0.0510	0.102	mg/kg		J	Q	6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	6020	7/25/2011	3050B	DE200	4.8	2	7440-39-3	BARIUM	71.1		0.108	0.408	mg/kg				6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	6020	7/25/2011	3050B	DE200	4.8	2	7439-92-1	LEAD	6.77	J	0.0104	0.204	mg/kg		J	Q, E	6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	6020	7/25/2011	3050B	DE200	4.8	2	7440-02-0	NICKEL	11.7	J	0.102	0.408	mg/kg		J	Q	6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	6020	7/25/2011	3050B	DE200	4.8	2	7440-22-4	SILVER	0.0349	J	0.0145	0.102	mg/kg	J	J	Q, Z	6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	6020	7/25/2011	3050B	DE200	4.8	2	7440-28-0	THALLIUM	0.286	J	0.0306	0.102	mg/kg		J	Q	6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	6020	7/25/2011	3050B	DE200	4.8	2	7440-36-0	ANTIMONY	0.139	J	0.0755	0.204	mg/kg	J	J	Q, Z	6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	6020	7/25/2011	3050B	DE200	4.8	2	7440-38-2	Arsenic	5.51	J	0.0816	0.408	mg/kg		J	Q	6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	6020	7/25/2011	3050B	DE200	4.8	2	7440-41-7	BERYLLIUM	0.719	J	0.0163	0.102	mg/kg		J	E, Q	6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	6020	7/25/2011	3050B	DE200	4.8	2	7440-43-9	CADMIUM	0.0795	J	0.0449	0.102	mg/kg	J	J	Q, Z	6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	6020	7/25/2011	3050B	DE200	4.8	2	7440-47-3	CHROMIUM	18.1	J	0.122	0.408	mg/kg		J	Q	6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	6020	7/25/2011	3050B	DE200	4.8	2	7440-48-4	COBALT	5.57	J	0.0204	0.102	mg/kg		J	Q	6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	6020	7/25/2011	3050B	DE200	4.8	2	7440-50-8	COPPER	8.06	J	0.0816	0.408	mg/kg		J	Q, E	6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	6020	7/25/2011	3050B	DE200	4.8	2	7440-62-2	VANADIUM	36.5	J	0.0224	0.102	mg/kg		J	Q	6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	6020	7/25/2011	3050B	DE200	4.8	2	7440-66-6	ZINC	57		0.571	3.06	mg/kg				6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	7199	7/28/2011	3060A	DE200	4.8	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.21	1.1	mg/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	7471A	7/19/2011	METHOD	DE200	4.8	1	7439-97-6	Mercury	0.104	UJ	0.0073	0.104	mg/kg	U	UJ	E	6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	8015B	7/26/2011	3550B	DE200	4.8	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	8015B	7/26/2011	3550B	DE200	4.8	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	8015B	7/26/2011	3550B	DE200	4.8	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	8015B	7/26/2011	3550B	DE200	4.8	1	93952-07-9	n-Triacontane-d62	0.28				mg/kg				6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	8015B	7/21/2011	METHOD	DE200	4.8	1	64-17-5	ETHANOL	530	U	110	530	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	8015B	7/21/2011	METHOD	DE200	4.8	1	67-56-1	METHANOL	530	U	110	530	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	8015B	7/21/2011	METHOD	DE200	4.8	1	67-63-0	Isopropanol	530	U	110	530	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	8015B	7/21/2011	METHOD	DE200	4.8	1	67-64-1	ACETONE	2500				ug/kg				6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	8015M	7/19/2011	5035	DE200	4.8	26.21	98-08-8	Trifluorotoluene	0.6				mg/kg				6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	8015M	7/19/2011	5035	DE200	4.8	26.21	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.1	U	0.2	1.1	mg/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	8015M	7/28/2011	3550B	DE200	4.8	1	108-90-7	Chlorobenzene	0.79				mg/kg				6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	8015M	7/28/2011	3550B	DE200	4.8	1	84-15-1	O-TERPHENYL	0.99				mg/kg				6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	8015M	7/28/2011	3550B	DE200	4.8	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.42	1.3	mg/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	8015M	7/28/2011	3550B	DE200	4.8	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.42	1.3	mg/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	8015M	7/28/2011	3550B	DE200	4.8	1	PHCC21C30	EFH (C21-C30)	2.1		0.42	1.3	mg/kg				6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	8015M	7/28/2011	3550B	DE200	4.8	1	PHCC30C40	EFH (C30-C40)	5.5		0.42	1.3	mg/kg				6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	8015M	7/28/2011	3550B	DE200	4.8	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.42	1.3	mg/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	8015M	7/19/2011	METHOD	DE200	4.8	1	107-21-1	ETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	8015M	7/19/2011	METHOD	DE200	4.8	1	110-63-4	TETRAMETHYLENE GLYCOL	190				mg/kg				6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	8015M	7/19/2011	METHOD	DE200	4.8	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	8015M	7/19/2011	METHOD	DE200	4.8	1	57-55-6	Propylene glycol	11	U	5.3	11	mg/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	8082	7/27/2011	3550B	DE200	4.8	1	11096-82-5	Aroclor 1260	1.8	U	0.41	1.8	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	8082	7/27/2011	3550B	DE200	4.8	1	11097-69-1	Aroclor 1254	1.8	U	0.35	1.8	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	8082	7/27/2011	3550B	DE200	4.8	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	8082	7/27/2011	3550B	DE200	4.8	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	8082	7/27/2011	3550B	DE200	4.8	1	11126-42-4	Aroclor 5460	21		1.1	3.5	ug/kg				6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	8082	7/27/2011	3550B	DE200	4.8	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	8082	7/27/2011	3550B	DE200	4.8	1	12642-23-8	Aroclor 5442	3.5	U	1.1	3.5	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	8082	7/27/2011	3550B	DE200	4.8	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	8082	7/27/2011	3550B	DE200	4.8	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	8082	7/27/2011	3550B	DE200	4.8	1	2051-24-3	Decachlorobiphenyl	1.2				ug/kg				6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	8082	7/27/2011	3550B	DE200	4.8	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	8082	7/27/2011	3550B	DE200	4.8	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	8082	7/27/2011	3550B	DE200	4.8	1	63496-31-1	Aroclor 5432	3.5	U	1.1	3.5	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	8082	7/27/2011	3550B	DE200	4.8	1	877-09-8	Tetrachloro-M-Xylene	1.1				ug/kg				6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	8270C	8/2/2011	3550B	DE200	4.8	1	100-01-6	4-NITROANILINE	180	U	70	180	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	8270C	8/2/2011	3550B	DE200	4.8	1	100-02-7	4-NITROPHENOL	530	U	180	530	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	8270C	8/2/2011	3550B	DE200	4.8	1	100-51-6	BENZYL ALCOHOL	530	U	180	530	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	8270C	8/2/2011	3550B	DE200	4.8	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	8270C	8/2/2011	3550B	DE200	4.8	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	35	180	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	8270C	8/2/2011	3550B	DE200	4.8	1	106-44-5	4-METHYLPHENOL	180	U	35	180	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	8270C	8/2/2011	3550B	DE200	4.8	1	106-46-7	1,4-DICHLOROBENZENE	180	UJ	18	180	ug/kg	U	UJ	L	6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	8270C	8/2/2011	3550B	DE200	4.8	1	106-47-8	4-CHLOROANILINE	180	U	70	180	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	8270C	8/2/2011	3550B	DE200	4.8	1	108-68-9	3,5-Dimethylphenol	180	UJ	35	180	ug/kg	U	UJ	L	6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	8270C	8/2/2011	3550B	DE200	4.8	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	8270C	8/2/2011	3550B	DE200	4.8	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	8270C	8/2/2011	3550B	DE200	4.8	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	8270C	8/2/2011	3550B	DE200	4.8	1	118-74-1	HEXACHLOROBENZENE	180	UJ	18	180	ug/kg	U	UJ	L	6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	8270C	8/2/2011	3550B	DE200	4.8	1	118-79-6	2,4,6-Tribromophenol	5800				ug/kg				6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	8270C	8/2/2011	3550B	DE200	4.8	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	8270C	8/2/2011	3550B	DE200	4.8	1	120-82-1	1,2,4-Trichlorobenzene	180	UJ	18	180	ug/kg	U	UJ	L	6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	8270C	8/2/2011	3550B	DE200	4.8	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	8270C	8/2/2011	3550B	DE200	4.8	1	121-14-2	2,4-DINITROTOLUENE	180	U	35	180	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	8270C	8/2/2011	3550B	DE200	4.8	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	8270C	8/2/2011	3550B	DE200	4.8	1	13127-88-3	Phenol-D6	5800				ug/kg				6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	8270C	8/2/2011	3550B	DE200	4.8	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	8270C	8/2/2011	3550B	DE200	4.8	1	1718-51-0	Terphenyl - d14	2800				ug/kg				6347584.06	1908742.184	-118.708303	34.23523

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	8270C	8/2/2011	3550B	DE200	4.8	1	321-60-8	2-Fluorobiphenyl	3100				ug/kg				6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	8270C	8/2/2011	3550B	DE200	4.8	1	367-12-4	2-Fluorophenol	5700				ug/kg				6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	8270C	8/2/2011	3550B	DE200	4.8	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	8270C	8/2/2011	3550B	DE200	4.8	1	4165-60-0	Nitrobenzene-D5	2800				ug/kg				6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	8270C	8/2/2011	3550B	DE200	4.8	1	51-28-5	2,4-DINITROPHENOL	1100	U	350	1100	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	8270C	8/2/2011	3550B	DE200	4.8	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	530	U	180	530	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	8270C	8/2/2011	3550B	DE200	4.8	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	8270C	8/2/2011	3550B	DE200	4.8	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	35	180	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	8270C	8/2/2011	3550B	DE200	4.8	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	8270C	8/2/2011	3550B	DE200	4.8	1	62-53-3	ANILINE	530	U	180	530	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	8270C	8/2/2011	3550B	DE200	4.8	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	8270C	8/2/2011	3550B	DE200	4.8	1	65-85-0	BENZOIC ACID	530	U	180	530	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	8270C	8/2/2011	3550B	DE200	4.8	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	8270C	8/2/2011	3550B	DE200	4.8	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	35	180	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	8270C	8/2/2011	3550B	DE200	4.8	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	530	U	180	530	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	8270C	8/2/2011	3550B	DE200	4.8	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	8270C	8/2/2011	3550B	DE200	4.8	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	8270C	8/2/2011	3550B	DE200	4.8	1	86-74-8	CARBAZOLE	180	UJ	18	180	ug/kg	U	UJ	L	6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	8270C	8/2/2011	3550B	DE200	4.8	1	87-68-3	HEXACHLOROBUTADIENE	180	U	70	180	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	8270C	8/2/2011	3550B	DE200	4.8	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	8270C	8/2/2011	3550B	DE200	4.8	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	8270C	8/2/2011	3550B	DE200	4.8	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	8270C	8/2/2011	3550B	DE200	4.8	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	8270C	8/2/2011	3550B	DE200	4.8	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	8270C	8/2/2011	3550B	DE200	4.8	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	110	350	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	8270C	8/2/2011	3550B	DE200	4.8	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	8270C	8/2/2011	3550B	DE200	4.8	1	95-48-7	2-METHYLPHENOL	180	U	35	180	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	8270C	8/2/2011	3550B	DE200	4.8	1	95-50-1	1,2-Dichlorobenzene	180	UJ	18	180	ug/kg	U	UJ	L	6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	8270C	8/2/2011	3550B	DE200	4.8	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	8270C	8/2/2011	3550B	DE200	4.8	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	8270C	8/2/2011	3550B	DE200	4.8	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	8270C	8/2/2011	3550B	DE200	4.8	1	99-09-2	3-NITROANILINE	180	U	35	180	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	8270C SIM	7/29/2011	3550B	DE200	4.8	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.2	19	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	8270C SIM	7/29/2011	3550B	DE200	4.8	1	117-84-0	Di-n-octylphthalate	19	U	6.2	19	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	8270C SIM	7/29/2011	3550B	DE200	4.8	1	120-12-7	ANTHRACENE	1.7	U	0.35	1.7	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	8270C SIM	7/29/2011	3550B	DE200	4.8	1	129-00-0	PYRENE	1.7	U	0.69	1.7	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	8270C SIM	7/29/2011	3550B	DE200	4.8	1	131-11-3	Dimethylphthalate	19	U	6.2	19	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	8270C SIM	7/29/2011	3550B	DE200	4.8	1	1718-51-0	Terphenyl - d14	29				ug/kg				6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	8270C SIM	7/29/2011	3550B	DE200	4.8	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.69	1.7	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	8270C SIM	7/29/2011	3550B	DE200	4.8	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.69	1.7	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	8270C SIM	7/29/2011	3550B	DE200	4.8	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	8270C SIM	7/29/2011	3550B	DE200	4.8	1	206-44-0	FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	8270C SIM	7/29/2011	3550B	DE200	4.8	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	8270C SIM	7/29/2011	3550B	DE200	4.8	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.35	1.7	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	8270C SIM	7/29/2011	3550B	DE200	4.8	1	218-01-9	CHRYSENE	1.7	U	0.35	1.7	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	8270C SIM	7/29/2011	3550B	DE200	4.8	1	321-60-8	2-Fluorobiphenyl	31				ug/kg				6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	8270C SIM	7/29/2011	3550B	DE200	4.8	1	4165-60-0	Nitrobenzene-D5	32				ug/kg				6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	8270C SIM	7/29/2011	3550B	DE200	4.8	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.69	1.7	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	8270C SIM	7/29/2011	3550B	DE200	4.8	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.69	1.7	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	8270C SIM	7/29/2011	3550B	DE200	4.8	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.69	1.7	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	8270C SIM	7/29/2011	3550B	DE200	4.8	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.69	1.7	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	8270C SIM	7/29/2011	3550B	DE200	4.8	1	83-32-9	ACENAPHTHENE	1.7	U	0.69	1.7	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	8270C SIM	7/29/2011	3550B	DE200	4.8	1	84-66-2	Diethylphthalate	19	U	6.2	19	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	8270C SIM	7/29/2011	3550B	DE200	4.8	1	84-74-2	Di-n-butylphthalate	19	U	6.2	19	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	8270C SIM	7/29/2011	3550B	DE200	4.8	1	85-01-8	PHENANTHRENE	1.7	U	0.69	1.7	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	8270C SIM	7/29/2011	3550B	DE200	4.8	1	85-68-7	Butylbenzylphthalate	19	U	6.2	19	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	8270C SIM	7/29/2011	3550B	DE200	4.8	1	86-73-7	FLUORENE	1.7	U	0.69	1.7	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	8270C SIM	7/29/2011	3550B	DE200	4.8	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	8270C SIM	7/29/2011	3550B	DE200	4.8	1	91-20-3	NAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	8270C SIM	7/29/2011	3550B	DE200	4.8	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	9045M	7/25/2011	Gen Prep	DE200	4.8	1	pH	PH	8.52		0.0100	0.0100	pH unit				6347584.06	1908742.184	-118.708303	34.23523
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	160.3M	7/25/2011	Gen Prep	DE202	0.86	1	MOIST	MOISTURE	0.86		0.50	0.50	%				6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	300.0	7/30/2011	METHOD	DE202	0.86	1	16984-48-8	FLUORIDE	1	UJ	0.80	1.0	mg/kg	U	UJ	Q	6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	314.0	7/28/2011	METHOD	DE202	0.86	1	14797-73-0	PERCHLORATE	30.3	U	9.1	30.3	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	6010B	7/28/2011	3050B	DE202	0.86	1	7429-90-5	ALUMINUM	13600		5.92	19.6	mg/kg				6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	6010B	7/28/2011	3050B	DE202	0.86	1	7439-89-6	IRON	19600		2.56	19.6	mg/kg				6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	6010B	7/28/2011	3050B	DE202	0.86	1	7439-93-2	LITHIUM	24.3		0.61	2.0	mg/kg				6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	6010B	7/28/2011	3050B	DE202	0.86	1	7439-95-4	MAGNESIUM	4160		0.431	9.79	mg/kg				6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	6010B	7/28/2011	3050B	DE202	0.86	1	7439-96-5	MANGANESE	284		0.0353	0.490	mg/kg				6347425.55	1908881.351	-118.708831	34.23561
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	6020	7/28/2011	3050B	DE203	7.7	2	7440-50-8	COPPER	75.8	J	0.0841	0.421	mg/kg		J	E, Q, A	6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	6020	7/28/2011	3050B	DE203	7.7	2	7440-62-2	VANADIUM	40.9	J	0.0231	0.105	mg/kg		J	E, A	6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	6020	7/28/2011	3050B	DE203	7.7	2	7440-66-6	ZINC	74.5	J	0.589	3.16	mg/kg		J	E, A	6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	6020	7/28/2011	3050B	DE203	7.7	2	7782-49-2	SELENIUM	0.236	J	0.0610	0.421	mg/kg	J	J	Q, Z	6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	6020	7/28/2011	3050B	DE203	7.7	2	7439-98-7	MOLYBDENUM	3.05	J	0.0526	0.105	mg/kg		J	Q, E	6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	6020	7/28/2011	3050B	DE203	7.7	2	7440-39-3	BARIUM	94.7	J	0.111	0.421	mg/kg		J	E, A	6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	6850	8/3/2011	METHOD	DE203	7.7	1	14797-73-0	PERCHLORATE	4	J	2.3	5.4	ug/kg	J	J	Z	6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	7199	8/3/2011	3060A	DE203	7.7	1	18540-29-9	HEXAVALENT CHROMIUM	0.59	J	0.22	1.1	mg/kg	J	J	Z	6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	7471A	7/26/2011	METHOD	DE203	7.7	10	7439-97-6	Mercury	5.2		0.0734	1.04	mg/kg				6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8015B	8/2/2011	3550B	DE203	7.7	1	84-15-1	O-TERPHENYL	3.8	U	1.6	3.8	mg/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8015B	8/2/2011	3550B	DE203	7.7	1	92-06-8	m-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8015B	8/2/2011	3550B	DE203	7.7	1	92-94-4	p-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8015B	8/2/2011	3550B	DE203	7.7	1	93952-07-9	n-Triacontane-d62	0.23				mg/kg				6347610.42	1908837.651	-118.708218	34.2355

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8015B	7/27/2011	METHOD	DE203	7.7	1	64-17-5	ETHANOL	540	U	110	540	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8015B	7/27/2011	METHOD	DE203	7.7	1	67-56-1	METHANOL	580		110	540	ug/kg				6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8015B	7/27/2011	METHOD	DE203	7.7	1	67-63-0	Isopropanol	540	U	110	540	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8015B	7/27/2011	METHOD	DE203	7.7	1	67-64-1	ACETONE	2200				ug/kg				6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8015M	7/25/2011	5035	DE203	7.7	227.27	98-08-8	Trifluorotoluene	0.8				mg/kg				6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8015M	7/25/2011	5035	DE203	7.7	227.27	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	9.8	U	2.0	9.8	mg/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8015M	8/1/2011	3550B	DE203	7.7	25	108-90-7	Chlorobenzene	0.73				mg/kg				6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8015M	8/1/2011	3550B	DE203	7.7	25	84-15-1	O-TERPHENYL	1				mg/kg				6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8015M	8/1/2011	3550B	DE203	7.7	25	PHCC12C14	EFH (C12-C14)	33	U	11	33	mg/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8015M	8/1/2011	3550B	DE203	7.7	25	PHCC15C20	EFH (C15-C20)	33	U	11	33	mg/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8015M	8/1/2011	3550B	DE203	7.7	25	PHCC21C30	EFH (C21-C30)	100		11	33	mg/kg				6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8015M	8/1/2011	3550B	DE203	7.7	25	PHCC30C40	EFH (C30-C40)	350		11	33	mg/kg				6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8015M	8/1/2011	3550B	DE203	7.7	25	PHCC8C11	EFH (C8-C11)	33	U	11	33	mg/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8015M	7/21/2011	METHOD	DE203	7.7	1	107-21-1	ETHYLENE GLYCOL	11	U	5.4	11	mg/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8015M	7/21/2011	METHOD	DE203	7.7	1	110-63-4	TETRAMETHYLENE GLYCOL	180				mg/kg				6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8015M	7/21/2011	METHOD	DE203	7.7	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.4	11	mg/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8015M	7/21/2011	METHOD	DE203	7.7	1	57-55-6	Propylene glycol	11	U	5.4	11	mg/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8082	8/3/2011	3550B	DE203	7.7	5	11096-82-5	Aroclor 1260	18		2.1	9.2	ug/kg				6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8082	8/3/2011	3550B	DE203	7.7	5	11097-69-1	Aroclor 1254	110		1.8	9.2	ug/kg				6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8082	8/3/2011	3550B	DE203	7.7	5	11100-14-4	Aroclor 1268	9.2	U	1.8	9.2	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8082	8/3/2011	3550B	DE203	7.7	5	11104-28-2	Aroclor 1221	9.2	U	1.8	9.2	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8082	8/3/2011	3550B	DE203	7.7	5	11126-42-4	Aroclor 5460	130		5.4	18	ug/kg				6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8082	8/3/2011	3550B	DE203	7.7	5	11141-16-5	Aroclor 1232	9.2	U	1.8	9.2	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8082	8/3/2011	3550B	DE203	7.7	5	12642-23-8	Aroclor 5442	18	U	5.4	18	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8082	8/3/2011	3550B	DE203	7.7	5	12672-29-6	Aroclor 1248	9.2	U	1.8	9.2	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8082	8/3/2011	3550B	DE203	7.7	5	12674-11-2	Aroclor 1016	9.2	U	1.8	9.2	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8082	8/3/2011	3550B	DE203	7.7	5	2051-24-3	Decachlorobiphenyl	3	J			ug/kg		J	S	6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8082	8/3/2011	3550B	DE203	7.7	5	37324-23-5	Aroclor 1262	9.2	U	1.8	9.2	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8082	8/3/2011	3550B	DE203	7.7	5	53469-21-9	Aroclor 1242	9.2	U	1.8	9.2	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8082	8/3/2011	3550B	DE203	7.7	5	63496-31-1	Aroclor 5432	18	U	5.4	18	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8082	8/3/2011	3550B	DE203	7.7	5	877-09-8	Tetrachloro-M-Xylene	0.81				ug/kg				6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8260B	7/20/2011	5035	DE203	7.7	0.98	100-41-4	ETHYLBENZENE	4.2	U	0.06	4.2	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8260B	7/20/2011	5035	DE203	7.7	0.98	100-42-5	STYRENE	4.2	U	0.11	4.2	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8260B	7/20/2011	5035	DE203	7.7	0.98	10061-01-5	CIS-1,3-DICHLOROPROPENE	4.2	U	0.17	4.2	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8260B	7/20/2011	5035	DE203	7.7	0.98	10061-02-6	TRANS-1,3-DICHLOROPROPENE	4.2	U	0.18	4.2	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8260B	7/20/2011	5035	DE203	7.7	0.98	103-65-1	N-PROPYLBENZENE	4.2	U	0.07	4.2	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8260B	7/20/2011	5035	DE203	7.7	0.98	104-51-8	N-BUTYLBENZENE	4.2	U	0.13	4.2	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8260B	7/20/2011	5035	DE203	7.7	0.98	106-43-4	4-CHLOROTOLUENE	4.2	U	0.15	4.2	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8260B	7/20/2011	5035	DE203	7.7	0.98	106-46-7	1,4-DICHLOROBENZENE	4.2	U	0.17	4.2	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8260B	7/20/2011	5035	DE203	7.7	0.98	106-93-4	1,2-Dibromoethane (EDB)	4.2	U	0.18	4.2	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8260B	7/20/2011	5035	DE203	7.7	0.98	107-06-2	1,2-Dichloroethane	2.5	J	0.16	4.2	ug/kg	J	J	Z	6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8260B	7/20/2011	5035	DE203	7.7	0.98	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.5	U	0.41	8.5	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8260B	7/20/2011	5035	DE203	7.7	0.98	108-67-8	1,3,5-Trimethylbenzene	4.2	U	0.11	4.2	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8260B	7/20/2011	5035	DE203	7.7	0.98	108-86-1	BROMOBENZENE	4.2	U	0.14	4.2	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8260B	7/20/2011	5035	DE203	7.7	0.98	108-88-3	TOLUENE	0.09	J	0.08	4.2	ug/kg	J	J	Z	6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8260B	7/20/2011	5035	DE203	7.7	0.98	108-90-7	Chlorobenzene	4.2	U	0.12	4.2	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8260B	7/20/2011	5035	DE203	7.7	0.98	110-75-8	2-CHLOROETHYL VINYL ETHER	4.2	U	0.32	4.2	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8260B	7/20/2011	5035	DE203	7.7	0.98	120-82-1	1,2,4-Trichlorobenzene	4.2	U	0.19	4.2	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8260B	7/20/2011	5035	DE203	7.7	0.98	124-48-1	DIBROMOCHLOROMETHANE	4.2	U	0.21	4.2	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8260B	7/20/2011	5035	DE203	7.7	0.98	127-18-4	TETRACHLOROETHENE	4.2	U	0.21	4.2	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8260B	7/20/2011	5035	DE203	7.7	0.98	135-98-8	SEC-BUTYLBENZENE	4.2	U	0.06	4.2	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8260B	7/20/2011	5035	DE203	7.7	0.98	142-28-9	1,3-DICHLOROPROPANE	4.2	U	0.08	4.2	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8260B	7/20/2011	5035	DE203	7.7	0.98	156-59-2	CIS-1,2-DICHLOROETHENE	4.2	U	0.20	4.2	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8260B	7/20/2011	5035	DE203	7.7	0.98	156-60-5	TRANS-1,2-DICHLOROETHENE	4.2	U	0.13	4.2	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8260B	7/20/2011	5035	DE203	7.7	0.98	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4.2	U	0.22	4.2	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8260B	7/20/2011	5035	DE203	7.7	0.98	17060-07-0	1,2-Dichloroethane-D4	52				ug/kg				6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8260B	7/20/2011	5035	DE203	7.7	0.98	179601-23-	m,p-Xylene	4.2	U	0.18	4.2	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8260B	7/20/2011	5035	DE203	7.7	0.98	1868-53-7	Dibromofluoermethane	54				ug/kg				6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8260B	7/20/2011	5035	DE203	7.7	0.98	2037-26-5	Toluene-D8	47				ug/kg				6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8260B	7/20/2011	5035	DE203	7.7	0.98	460-00-4	4-Bromofluorobenzene	47				ug/kg				6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8260B	7/20/2011	5035	DE203	7.7	0.98	541-73-1	1,3-DICHLOROBENZENE	4.2	U	0.13	4.2	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8260B	7/20/2011	5035	DE203	7.7	0.98	56-23-5	CARBON TETRACHLORIDE	4.2	U	0.15	4.2	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8260B	7/20/2011	5035	DE203	7.7	0.98	563-58-6	1,1-Dichloropropene	4.2	U	0.14	4.2	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8260B	7/20/2011	5035	DE203	7.7	0.98	591-78-6	2-HEXANONE	8.5	U	1.7	8.5	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8260B	7/20/2011	5035	DE203	7.7	0.98	594-20-7	2,2-DICHLOROPROPANE	4.2	U	0.18	4.2	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8260B	7/20/2011	5035	DE203	7.7	0.98	630-20-6	1,1,1,2-Tetrachloroethane	4.2	U	0.12	4.2	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8260B	7/20/2011	5035	DE203	7.7	0.98	67-64-1	ACETONE	11	U	7.1	1.000000000	ug/kg		U	B	6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8260B	7/20/2011	5035	DE203	7.7	0.98	67-66-3	CHLOROFORM	4.2	U	0.13	4.2	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8260B	7/20/2011	5035	DE203	7.7	0.98	71-43-2	BENZENE	4.2	U	0.11	4.2	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8260B	7/20/2011	5035	DE203	7.7	0.98	71-55-6	1,1,1-Trichloroethane	4.2	U	0.21	4.2	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8260B	7/20/2011	5035	DE203	7.7	0.98	74-83-9	BROMOMETHANE	4.2	U	0.27	4.2	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8260B	7/20/2011	5035	DE203	7.7	0.98	74-87-3	CHLOROMETHANE	4.2	U	0.35	4.2	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8260B	7/20/2011	5035	DE203	7.7	0.98	74-95-3	DIBROMOMETHANE	4.2	U	0.25	4.2	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8260B	7/20/2011	5035	DE203	7.7	0.98	74-97-5	BROMOCHLOROMETHANE	4.2	U	0.35	4.2	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8260B	7/20/2011	5035	DE203	7.7	0.98	75-00-3	Chloroethane	4.2	U	0.14	4.2	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8260B	7/20/2011	5035	DE203	7.7	0.98	75-01-4	VINYL CHLORIDE	4.2	U	0.21	4.2	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8260B	7/20/2011	5035	DE203	7.7	0.98	75-09-2	METHYLENE CHLORIDE	4.2	U	0.25	4.2	ug/kg	J	U	B	6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8260B	7/20/2011	5035	DE203	7.7	0.98	75-25-2	BROMOFORM	4.2	U	0.42	4.2	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8260B	7/20/2011	5035	DE203	7.7	0.98	75-27-4	BROMODICHLOROMETHANE	4.2	U	0.08	4.2	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8260B	7/20/2011	5035	DE203	7.7	0.98	75-34-3	1,1-Dichloroethane	4.2	U	0.11	4.2	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8260B	7/20/2011	5035	DE203	7.7	0.98	75-35-4	1,1-Dichloroethene	4.2	U	0.41	4.2	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8260B	7/20/2011	5035	DE203	7.7	0.98	75-69-4	TRICHLOROFLUOROMETHANE	4.2	U	0.31	4.2	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8260B	7/20/2011	5035	DE203	7.7	0.98	75-71-8	DICHLORODIFLUOROMETHANE	4.2	U	0.13	4.2	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8260B	7/20/2011	5035	DE203	7.7	0.98	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.3	U	0.53	5.3	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8260B	7/20/2011	5035	DE203	7.7	0.98	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	4.2	U	0.12	4.2	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8260B	7/20/2011	5035	DE203	7.7	0.98	78-87-5	1,2-Dichloropropane	4.2	U	0.18	4.2	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8260B	7/20/2011	5035	DE203	7.7	0.98	78-93-3	2-BUTANONE (MEK)	8.5	U	1.3	8.5	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8260B	7/20/2011	5035	DE203	7.7	0.98	79-00-5	1,1,2-Trichloroethane	4.2	U	0.29	4.2	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8260B	7/20/2011	5035	DE203	7.7	0.98	79-01-6	TRICHLOROETHENE	4.2	U	0.16	4.2	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8260B	7/20/2011	5035	DE203	7.7	0.98	79-34-5	1,1,2,2-Tetrachloroethane	4.2	U	0.24	4.2	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8260B	7/20/2011	5035	DE203	7.7	0.98	79-38-9	Chlorotrifluoroethylene	5.3	U	0.53	5.3	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8260B	7/20/2011	5035	DE203	7.7	0.98	87-61-6	1,2,3-Trichlorobenzene	4.2	U	0.15	4.2	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8260B	7/20/2011	5035	DE203	7.7	0.98	87-68-3	HEXACHLOROBUTADIENE	4.2	U	0.15	4.2	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8260B	7/20/2011	5035	DE203	7.7	0.98	95-47-6	O-XYLENE	4.2	U	0.18	4.2	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8260B	7/20/2011	5035	DE203	7.7	0.98	95-49-8	2-CHLOROTOLUENE	4.2	U	0.15	4.2	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8260B	7/20/2011	5035	DE203	7.7	0.98	95-50-1	1,2-Dichlorobenzene	4.2	U	0.1	4.2	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8260B	7/20/2011	5035	DE203	7.7	0.98	95-63-6	1,2,4-Trimethylbenzene	4.2	U	0.42	4.2	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8260B	7/20/2011	5035	DE203	7.7	0.98	96-12-8	1,2-Dibromo-3-Chloropropane	4.2	U	0.74	4.2	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8260B	7/20/2011	5035	DE203	7.7	0.98	96-18-4	1,2,3-Trichloropropane	4.2	U	0.35	4.2	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8260B	7/20/2011	5035	DE203	7.7	0.98	98-06-6	TERT-BUTYLBENZENE	4.2	U	0.17	4.2	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8260B	7/20/2011	5035	DE203	7.7	0.98	98-82-8	ISOPROPYLBENZENE	4.2	U	0.06	4.2	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8082	######	3550B	DE260	11.8	1	11126-42-4	Aroclor 5460	3.7	U	1.1	3.7	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8082	######	3550B	DE260	11.8	1	11141-16-5	Aroclor 1232	1.9	U	0.37	1.9	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8082	######	3550B	DE260	11.8	1	12642-23-8	Aroclor 5442	3.7	U	1.1	3.7	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8082	######	3550B	DE260	11.8	1	12672-29-6	Aroclor 1248	1.9	U	0.37	1.9	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8082	######	3550B	DE260	11.8	1	12674-11-2	Aroclor 1016	1.9	U	0.37	1.9	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8082	######	3550B	DE260	11.8	1	2051-24-3	Decachlorobiphenyl	1.1				ug/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8082	######	3550B	DE260	11.8	1	37324-23-5	Aroclor 1262	1.9	U	0.37	1.9	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8082	######	3550B	DE260	11.8	1	53469-21-9	Aroclor 1242	1.9	U	0.37	1.9	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8082	######	3550B	DE260	11.8	1	63496-31-1	Aroclor 5432	3.7	U	1.1	3.7	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8082	######	3550B	DE260	11.8	1	877-09-8	Tetrachloro-M-Xylene	0.98				ug/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8270C	######	3550B	DE260	11.8	1	100-01-6	4-NITROANILINE	190	U	75	190	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8270C	######	3550B	DE260	11.8	1	100-02-7	4-NITROPHENOL	560	U	190	560	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8270C	######	3550B	DE260	11.8	1	100-51-6	BENZYL ALCOHOL	560	U	190	560	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8270C	######	3550B	DE260	11.8	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8270C	######	3550B	DE260	11.8	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	37	190	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8270C	######	3550B	DE260	11.8	1	106-44-5	4-METHYLPHENOL	190	U	37	190	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8270C	######	3550B	DE260	11.8	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8270C	######	3550B	DE260	11.8	1	106-47-8	4-CHLOROANILINE	190	U	75	190	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427655	LL	8270C	######	3550B	DE260	11.8	1	108-68-9	3,5-Dimethylphenol	190	U	37	190	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404358	LL	1613B	9/22/2011	METHOD	DX133	3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.15	U	0.0457	5.15	ng/kg	JB	U	B	6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404358	LL	1613B	9/22/2011	METHOD	DX133	3	1	39001-02-0	OCDF	10.3	U	0.0580	10.3	ng/kg	JB	U	B	6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404358	LL	1613B	9/22/2011	METHOD	DX133	3	1	9001-02-0-	13C-OCDF	262				ng/kg				6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404358	LL	1613B	9/22/2011	METHOD	DX133	3	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.15	U	0.0330	5.15	ng/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404358	LL	1613B	9/22/2011	METHOD	DX133	3	1	40321-76-4	1,2,3,7,8-PECDD	0.07	J	0.0424	5.15	ng/kg	JQ	J	Z	6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404358	LL	1613B	9/22/2011	METHOD	DX133	3	1	51207-31-9	2,3,7,8-TCDF	1.03	U	0.0486	1.03	ng/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404358	LL	1613B	9/22/2011	METHOD	DX133	3	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.15	U	0.0304	5.15	ng/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404358	LL	1613B	9/22/2011	METHOD	DX133	3	1	57117-31-4	2,3,4,7,8-PECDF	5.15	U	0.0243	5.15	ng/kg	JB	U	B	6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404358	LL	1613B	9/22/2011	METHOD	DX133	3	1	57117-41-6	1,2,3,7,8-PECDF	0.0643	J	0.0237	5.15	ng/kg	JQ	J	Z	6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404358	LL	1613B	9/22/2011	METHOD	DX133	3	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.0296	J	0.0198	5.15	ng/kg	JQ	J	Z	6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404358	LL	1613B	9/22/2011	METHOD	DX133	3	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.0653	J	0.0328	5.15	ng/kg	J	J	Z	6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404358	LL	1613B	9/22/2011	METHOD	DX133	3	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.15	U	0.0219	5.15	ng/kg	JBQ	U	B	6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404358	LL	1613B	9/22/2011	METHOD	DX133	3	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.15	U	0.0175	5.15	ng/kg	JBQ	U	B	6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404358	LL	1613B	9/22/2011	METHOD	DX133	3	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.0528	J	0.0231	5.15	ng/kg	JQ	J	Z	6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404358	LL	1613B	9/22/2011	METHOD	DX133	3	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.055	J	0.0261	5.15	ng/kg	JQ	J	Z	6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404358	LL	1613B	9/22/2011	METHOD	DX133	3	1	76523-40-5	13C-2,3,7,8-TCDD	136				ng/kg				6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404358	LL	1613B	9/22/2011	METHOD	DX133	3	1	89059-46-1	13C-2,3,7,8-TCDF	134				ng/kg				6348208.92	1909065.019	-118.706243	34.23613
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404359	LL	1613B	9/22/2011	METHOD	DX133	2.8	1	09719-77-9	13C-1,2,3,7,8-PeCDF	135				ng/kg				6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404359	LL	1613B	9/22/2011	METHOD	DX133	2.8	1	09719-79-1	13C-1,2,3,7,8-PeCDD	130				ng/kg				6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404359	LL	1613B	9/22/2011	METHOD	DX133	2.8	1	09719-80-4	13C-1,2,3,4,7,8-HxCDD	153				ng/kg				6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404359	LL	1613B	9/22/2011	METHOD	DX133	2.8	1	09719-81-5	13C-1,2,3,6,7,8-HxCDD	153				ng/kg				6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404359	LL	1613B	9/22/2011	METHOD	DX133	2.8	1	09719-82-6	13C-1,2,3,7,8,9-HxCDD	167				ng/kg				6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404359	LL	1613B	9/22/2011	METHOD	DX133	2.8	1	09719-83-7	13C-1,2,3,4,6,7,8-HpCDD	163				ng/kg				6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404359	LL	1613B	9/22/2011	METHOD	DX133	2.8	1	09719-84-8	13C-1,2,3,4,6,7,8-HpCDF	179				ng/kg				6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404359	LL	1613B	9/22/2011	METHOD	DX133	2.8	1	09719-94-0	13C-1,2,3,4,7,8,9-HpCDF	123				ng/kg				6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404359	LL	1613B	9/22/2011	METHOD	DX133	2.8	1	14423-97-3	13C-OCDD	389				ng/kg				6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404359	LL	1613B	9/22/2011	METHOD	DX133	2.8	1	14423-98-4	13C-1,2,3,4,7,8-HxCDF	126				ng/kg				6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404359	LL	1613B	9/22/2011	METHOD	DX133	2.8	1	16843-02-0	13C-2,3,4,7,8-PeCDF	120				ng/kg				6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404359	LL	1613B	9/22/2011	METHOD	DX133	2.8	1	16843-03-1	13C-1,2,3,6,7,8-HXCDF	146				ng/kg				6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404359	LL	1613B	9/22/2011	METHOD	DX133	2.8	1	16843-04-2	13C-1,2,3,7,8,9-HxCDF	122				ng/kg				6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404359	LL	1613B	9/22/2011	METHOD	DX133	2.8	1	16843-05-3	13C-2,3,4,6,7,8-HxCDF	132				ng/kg				6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404359	LL	1613B	9/22/2011	METHOD	DX133	2.8	1	1746-01-6	2,3,7,8-TCDD	0.0767	J	0.0754	1.02	ng/kg	J	J	Z	6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404359	LL	1613B	9/22/2011	METHOD	DX133	2.8	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.1	U	0.0463	5.10	ng/kg	JB	U	B	6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404359	LL	1613B	9/22/2011	METHOD	DX133	2.8	1	3268-87-9	OCDD	33.5		0.0412	10.2	ng/kg	B			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404359	LL	1613B	9/22/2011	METHOD	DX133	2.8	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	3.68	J	0.0749	5.10	ng/kg	JB	J	Z	6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404359	LL	1613B	9/22/2011	METHOD	DX133	2.8	1	39001-02-0	OCDF	2.37	J	0.0703	10.2	ng/kg	JB	J	Z	6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404359	LL	1613B	9/22/2011	METHOD	DX133	2.8	1	9001-02-0-	13C-OCDF	292				ng/kg				6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404359	LL	1613B	9/22/2011	METHOD	DX133	2.8	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.1	U	0.0496	5.10	ng/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404359	LL	1613B	9/22/2011	METHOD	DX133	2.8	1	40321-76-4	1,2,3,7,8-PECDD	0.0662	J	0.0586	5.10	ng/kg	JQ	J	Z	6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404359	LL	1613B	9/22/2011	METHOD	DX133	2.8	1	51207-31-9	2,3,7,8-TCDF	1.02	U	0.0657	1.02	ng/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404359	LL	1613B	9/22/2011	METHOD	DX133	2.8	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.1	U	0.0601	5.10	ng/kg	JB	U	B	6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404359	LL	1613B	9/22/2011	METHOD	DX133	2.8	1	57117-31-4	2,3,4,7,8-PECDF	5.1	U	0.0327	5.10	ng/kg	U			6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404359	LL	1613B	9/22/2011	METHOD	DX133	2.8	1	57117-41-6	1,2,3,7,8-PECDF	0.328	J	0.0324	5.10	ng/kg	J	J	Z	6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404359	LL	1613B	9/22/2011	METHOD	DX133	2.8	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.114	J	0.0329	5.10	ng/kg	JQ	J	Z	6348189.16	1909077.167	-118.706309	34.23617

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404359	LL	1613B	9/22/2011	METHOD	DX133	2.8	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.347	J	0.0491	5.10	ng/kg	J	J	Z	6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404359	LL	1613B	9/22/2011	METHOD	DX133	2.8	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.1	U	0.0356	5.10	ng/kg	JBQ	U	B	6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404359	LL	1613B	9/22/2011	METHOD	DX133	2.8	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	0.972	J	0.0329	5.10	ng/kg	JB	J	Z	6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404359	LL	1613B	9/22/2011	METHOD	DX133	2.8	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.224	J	0.0387	5.10	ng/kg	JQ	J	Z	6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404359	LL	1613B	9/22/2011	METHOD	DX133	2.8	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.105	J	0.0464	5.10	ng/kg	J	J	Z	6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404359	LL	1613B	9/22/2011	METHOD	DX133	2.8	1	76523-40-5	13C-2,3,7,8-TCDD	136				ng/kg				6348189.16	1909077.167	-118.706309	34.23617
SL-055-SA6-SB-2.0-3.0	9/12/2011	N	2	3	ft bgs	SO	SA6		6404359	LL	1613B	9/22/2011	METHOD	DX133	2.8	1	89059-46-1	13C-2,3,7,8-TCDF	131				ng/kg				6348189.16	1909077.167	-118.706309	34.23617
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	300.0	8/20/2011	METHOD	DE220	7	1	16984-48-8	FLUORIDE	6.2	J	0.86	1.1	mg/kg		J	E, Q	6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	314.0	8/16/2011	METHOD	DE220	7	1	14797-73-0	PERCHLORATE	32.3	U	9.7	32.3	ug/kg	U			6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	6010B	8/16/2011	3050B	DE220	7	1	7429-90-5	ALUMINUM	16600		6.44	21.3	mg/kg				6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	6010B	8/16/2011	3050B	DE220	7	1	7439-89-6	IRON	19800		2.78	21.3	mg/kg				6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	6010B	8/16/2011	3050B	DE220	7	1	7439-93-2	LITHIUM	23.5		0.66	2.1	mg/kg				6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	6010B	8/16/2011	3050B	DE220	7	1	7439-95-4	MAGNESIUM	3870		0.468	10.6	mg/kg				6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	6010B	8/16/2011	3050B	DE220	7	1	7439-96-5	MANGANESE	352	J	0.0383	0.532	mg/kg		J	Q, E	6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	6010B	8/16/2011	3050B	DE220	7	1	7440-09-7	POTASSIUM	2940	J	12.0	53.2	mg/kg		J	Q	6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	6010B	8/16/2011	3050B	DE220	7	1	7440-23-5	SODIUM	799		6.33	106	mg/kg				6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	6010B	8/16/2011	3050B	DE220	7	1	7440-24-6	STRONTIUM	21		0.0266	0.532	mg/kg				6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	6010B	8/16/2011	3050B	DE220	7	1	7440-31-5	TIN	10.6	U	0.341	10.6	mg/kg	J	U	B	6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	6010B	8/16/2011	3050B	DE220	7	1	7440-32-6	TITANIUM	1110		0.0756	1.06	mg/kg				6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	6010B	8/16/2011	3050B	DE220	7	1	7440-42-8	BORON	5.32	U	0.383	5.32	mg/kg	J	U	B, F	6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	6010B	8/16/2011	3050B	DE220	7	1	7440-67-7	Zirconium	2.54	J	0.490	5.32	mg/kg	J	J	Z	6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	6010B	8/16/2011	3050B	DE220	7	1	7440-70-2	CALCIUM	1770		2.66	21.3	mg/kg				6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	6010B	8/16/2011	3050B	DE220	7	1	7723-14-0	PHOSPHORUS	369	J	0.373	10.6	mg/kg		J	Q	6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	6020	8/15/2011	3050B	DE220	7	2	7782-49-2	SELENIUM	0.143	J	0.0617	0.426	mg/kg	J	J	Q, E, Z	6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	6020	8/15/2011	3050B	DE220	7	2	7439-98-7	MOLYBDENUM	0.756		0.0532	0.106	mg/kg				6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	6020	8/15/2011	3050B	DE220	7	2	7440-39-3	BARIUM	84.3		0.113	0.426	mg/kg				6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	6020	8/15/2011	3050B	DE220	7	2	7439-92-1	LEAD	4.24	J	0.0109	0.213	mg/kg		J	Q	6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	6020	8/15/2011	3050B	DE220	7	2	7440-02-0	NICKEL	8.69	J	0.106	0.426	mg/kg		J	Q, A	6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	6020	8/15/2011	3050B	DE220	7	2	7440-22-4	SILVER	0.0434	J	0.0151	0.106	mg/kg	J	J	Z	6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	6020	8/15/2011	3050B	DE220	7	2	7440-28-0	THALLIUM	0.246		0.0319	0.106	mg/kg				6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	6020	8/15/2011	3050B	DE220	7	2	7440-36-0	ANTIMONY	0.213	UJ	0.0788	0.213	mg/kg	J	UJ	B, Q	6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	6020	8/15/2011	3050B	DE220	7	2	7440-38-2	Arsenic	2.81	J	0.0852	0.426	mg/kg		J	Q	6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	6020	8/15/2011	3050B	DE220	7	2	7440-41-7	BERYLLIUM	0.49		0.0170	0.106	mg/kg				6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	6020	8/15/2011	3050B	DE220	7	2	7440-43-9	CADMIUM	0.158		0.0468	0.106	mg/kg				6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	6020	8/15/2011	3050B	DE220	7	2	7440-47-3	CHROMIUM	13.2	J	0.128	0.426	mg/kg		J	E, A	6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	6020	8/15/2011	3050B	DE220	7	2	7440-48-4	COBALT	4.48	J	0.0213	0.106	mg/kg		J	E	6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	6020	8/15/2011	3050B	DE220	7	2	7440-50-8	COPPER	6.65	J	0.0852	0.426	mg/kg		J	E	6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	6020	8/15/2011	3050B	DE220	7	2	7440-62-2	VANADIUM	25.1	J	0.0234	0.106	mg/kg		J	E, A	6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	6020	8/15/2011	3050B	DE220	7	2	7440-66-6	ZINC	48.2	J	0.596	3.19	mg/kg		J	E, Q	6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	7199	8/18/2011	3060A	DE220	7	1	18540-29-9	HEXAVALENT CHROMIUM	0.24	J	0.22	1.1	mg/kg	J	J	Z	6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	7471A	8/11/2011	METHOD	DE220	7	1	7439-97-6	Mercury	0.104	U	0.0073	0.104	mg/kg	U			6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	8015B	8/18/2011	3550B	DE220	7	1	84-15-1	O-TERPHENYL	3.8	U	1.6	3.8	mg/kg	U			6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	8015B	8/18/2011	3550B	DE220	7	1	92-06-8	m-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	8015B	8/18/2011	3550B	DE220	7	1	92-94-4	p-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	8015B	8/18/2011	3550B	DE220	7	1	93952-07-9	n-Triacontane-d62	0.25				mg/kg				6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	8015B	8/16/2011	METHOD	DE220	7	1	64-17-5	ETHANOL	540	U	110	540	ug/kg	U			6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	8015B	8/16/2011	METHOD	DE220	7	1	67-56-1	METHANOL	540	U	110	540	ug/kg	U			6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	8015B	8/16/2011	METHOD	DE220	7	1	67-63-0	Isopropanol	540	U	110	540	ug/kg	U			6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	8015B	8/16/2011	METHOD	DE220	7	1	67-64-1	ACETONE	1700				ug/kg				6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	8015M	8/15/2011	5035	DE220	7	21.55	98-08-8	Trifluorotoluene	0.5				mg/kg				6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	8015M	8/15/2011	5035	DE220	7	21.55	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	0.9	U	0.2	0.9	mg/kg	U			6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	8015M	8/18/2011	3550B	DE220	7	1	108-90-7	Chlorobenzene	0.77				mg/kg				6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	8015M	8/18/2011	3550B	DE220	7	1	84-15-1	O-TERPHENYL	0.97				mg/kg				6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	8015M	8/18/2011	3550B	DE220	7	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.43	1.3	mg/kg	U			6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	8015M	8/18/2011	3550B	DE220	7	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.43	1.3	mg/kg	U			6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	8015M	8/18/2011	3550B	DE220	7	1	PHCC21C30	EFH (C21-C30)	1.3	U	0.43	1.3	mg/kg	U			6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	8015M	8/18/2011	3550B	DE220	7	1	PHCC30C40	EFH (C30-C40)	0.93	J	0.43	1.3	mg/kg	J	J	Z	6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	8015M	8/18/2011	3550B	DE220	7	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.43	1.3	mg/kg	U			6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	8015M	8/12/2011	METHOD	DE220	7	1	107-21-1	ETHYLENE GLYCOL	11	U	5.4	11	mg/kg	U			6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	8015M	8/12/2011	METHOD	DE220	7	1	110-63-4	TETRAMETHYLENE GLYCOL	180				mg/kg				6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	8015M	8/12/2011	METHOD	DE220	7	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.4	11	mg/kg	U			6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	8015M	8/12/2011	METHOD	DE220	7	1	57-55-6	Propylene glycol	11	U	5.4	11	mg/kg	U			6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	8082	8/24/2011	3550B	DE220	7	1	11096-82-5	Aroclor 1260	1.8	U	0.42	1.8	ug/kg	U			6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	8082	8/24/2011	3550B	DE220	7	1	11097-69-1	Aroclor 1254	1.8	U	0.35	1.8	ug/kg	U			6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	8082	8/24/2011	3550B	DE220	7	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	8082	8/24/2011	3550B	DE220	7	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	8082	8/24/2011	3550B	DE220	7	1	11126-42-4	Aroclor 5460	3.5	U	1.1	3.5	ug/kg	U			6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	8082	8/24/2011	3550B	DE220	7	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	8082	8/24/2011	3550B	DE220	7	1	12642-23-8	Aroclor 5442	3.5	U	1.1	3.5	ug/kg	U			6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	8082	8/24/2011	3550B	DE220	7	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	8082	8/24/2011	3550B	DE220	7	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	8082	8/24/2011	3550B	DE220	7	1	2051-24-3	Decachlorobiphenyl	1.1				ug/kg				6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	8082	8/24/2011	3550B	DE220	7	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	8082	8/24/2011	3550B	DE220	7	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	8082	8/24/2011	3550B	DE220	7	1	63496-31-1	Aroclor 5432	3.5	U	1.1	3.5	ug/kg	U			6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	8082	8/24/2011	3550B	DE220	7	1	877-09-8	Tetrachloro-M-Xylene	1.1				ug/kg				6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	8270C	8/29/2011	3550B	DE220	7	1	100-01-6	4-NITROANILINE	180	U	72	180	ug/kg	U			6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	8270C	8/29/2011	3550B	DE220	7	1	100-02-7	4-NITROPHENOL	540	U	180	540	ug/kg	U			6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	8270C	8/29/2011	3550B	DE220	7	1	100-51-6	BENZYL ALCOHOL	540	U	180	540	ug/kg	U			6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	8270C	8/29/2011	3550B	DE220	7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	8270C	8/29/2011	3550B	DE220	7	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	8270C	8/29/2011	3550B	DE220	7	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6348120.47	1908844.069	-118.706531	34.23552

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	8270C	8/29/2011	3550B	DE220	7	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	8270C	8/29/2011	3550B	DE220	7	1	106-47-8	4-CHLOROANILINE	180	U	72	180	ug/kg	U			6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	8270C	8/29/2011	3550B	DE220	7	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	8270C	8/29/2011	3550B	DE220	7	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	8270C	8/29/2011	3550B	DE220	7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	8270C	8/29/2011	3550B	DE220	7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	UJ	18	180	ug/kg	U	UJ	L	6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	8270C	8/29/2011	3550B	DE220	7	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	8270C	8/29/2011	3550B	DE220	7	1	118-79-6	2,4,6-Tribromophenol	4200				ug/kg				6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	8270C	8/29/2011	3550B	DE220	7	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	8270C	8/29/2011	3550B	DE220	7	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	8270C	8/29/2011	3550B	DE220	7	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	8270C	8/29/2011	3550B	DE220	7	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	8270C	8/29/2011	3550B	DE220	7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	8270C	8/29/2011	3550B	DE220	7	1	13127-88-3	Phenol-D6	5700				ug/kg				6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	8270C	8/29/2011	3550B	DE220	7	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	8270C	8/29/2011	3550B	DE220	7	1	1718-51-0	Terphenyl - d14	2700				ug/kg				6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	8270C	8/29/2011	3550B	DE220	7	1	321-60-8	2-Fluorobiphenyl	3000				ug/kg				6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	8270C	8/29/2011	3550B	DE220	7	1	367-12-4	2-Fluorophenol	6000				ug/kg				6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	8270C	8/29/2011	3550B	DE220	7	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	8270C	8/29/2011	3550B	DE220	7	1	4165-60-0	Nitrobenzene-D5	3000				ug/kg				6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	8270C	8/29/2011	3550B	DE220	7	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	8270C	8/29/2011	3550B	DE220	7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	UJ	180	540	ug/kg	U	UJ	L	6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	8270C	8/29/2011	3550B	DE220	7	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	8270C	8/29/2011	3550B	DE220	7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	8270C	8/29/2011	3550B	DE220	7	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6348120.47	1908844.069	-118.706531	34.23552
SL-042-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371359	LL	8270C	8/29/2011	3550B	DE220	7	1	62-53-3	ANILINE	540	U	180	540	ug/kg	U			6348120.47	1908844.069	-118.706531	34.23552
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8082	7/27/2011	3550B	DE201	0.93	50	12674-11-2	Aroclor 1016	86	U	17	86	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8082	7/27/2011	3550B	DE201	0.93	50	2051-24-3	Decachlorobiphenyl	1.1				ug/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8082	7/27/2011	3550B	DE201	0.93	50	37324-23-5	Aroclor 1262	86	U	17	86	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8082	7/27/2011	3550B	DE201	0.93	50	53469-21-9	Aroclor 1242	86	U	17	86	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8082	7/27/2011	3550B	DE201	0.93	50	63496-31-1	Aroclor 5432	170	U	50	170	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8082	7/27/2011	3550B	DE201	0.93	50	877-09-8	Tetrachloro-M-Xylene	1				ug/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8151A	7/27/2011	3550B	DE201	0.93	1	120-36-5	DICHLOROPROP	1.7	U	0.80	1.7	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8151A	7/27/2011	3550B	DE201	0.93	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8151A	7/27/2011	3550B	DE201	0.93	1	19719-28-9	DCAA	7.5				ug/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8151A	7/27/2011	3550B	DE201	0.93	1	75-99-0	DALAPON	9	U	4.4	9.0	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8151A	7/27/2011	3550B	DE201	0.93	1	88-85-7	DINOSEB	2.4	R	0.80	2.4	ug/kg	U	R	L	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8151A	7/27/2011	3550B	DE201	0.93	1	93-65-2	MCPP	250	U	75	250	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8151A	7/27/2011	3550B	DE201	0.93	1	93-72-1	2,4,5-TP (Silvex)	0.08	J	0.075	0.17	ug/kg	J	J	Z	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8151A	7/27/2011	3550B	DE201	0.93	1	93-76-5	2,4,5-T	0.17	U	0.12	0.17	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8151A	7/27/2011	3550B	DE201	0.93	1	94-74-6	MCPA	250	U	76	250	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8151A	7/27/2011	3550B	DE201	0.93	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8151A	7/27/2011	3550B	DE201	0.93	1	94-82-6	2,4-DB	5	U	5.0	5.0	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8270C	8/10/2011	3550B	DE201	0.93	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8270C	8/10/2011	3550B	DE201	0.93	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8270C	8/10/2011	3550B	DE201	0.93	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8270C	8/10/2011	3550B	DE201	0.93	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8270C	8/10/2011	3550B	DE201	0.93	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8270C	8/10/2011	3550B	DE201	0.93	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8270C	8/10/2011	3550B	DE201	0.93	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8270C	8/10/2011	3550B	DE201	0.93	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8270C	8/10/2011	3550B	DE201	0.93	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8270C	8/10/2011	3550B	DE201	0.93	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8270C	8/10/2011	3550B	DE201	0.93	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8270C	8/10/2011	3550B	DE201	0.93	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8270C	8/10/2011	3550B	DE201	0.93	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	22	J	17	340	ug/kg	J	J	Z	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8270C	8/10/2011	3550B	DE201	0.93	1	117-84-0	Di-n-octylphthalate	170	U	17	170	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8270C	8/10/2011	3550B	DE201	0.93	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8270C	8/10/2011	3550B	DE201	0.93	1	118-79-6	2,4,6-Tribromophenol	5700				ug/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8270C	8/10/2011	3550B	DE201	0.93	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8270C	8/10/2011	3550B	DE201	0.93	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8270C	8/10/2011	3550B	DE201	0.93	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8270C	8/10/2011	3550B	DE201	0.93	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8270C	8/10/2011	3550B	DE201	0.93	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8270C	8/10/2011	3550B	DE201	0.93	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8270C	8/10/2011	3550B	DE201	0.93	1	13127-88-3	Phenol-D6	6100				ug/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8270C	8/10/2011	3550B	DE201	0.93	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8270C	8/10/2011	3550B	DE201	0.93	1	1718-51-0	Terphenyl - d14	2800				ug/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8270C	8/10/2011	3550B	DE201	0.93	1	321-60-8	2-Fluorobiphenyl	3200				ug/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8270C	8/10/2011	3550B	DE201	0.93	1	367-12-4	2-Fluorophenol	6100				ug/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8270C	8/10/2011	3550B	DE201	0.93	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8270C	8/10/2011	3550B	DE201	0.93	1	4165-60-0	Nitrobenzene-D5	2900				ug/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8270C	8/10/2011	3550B	DE201	0.93	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8270C	8/10/2011	3550B	DE201	0.93	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8270C	8/10/2011	3550B	DE201	0.93	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8270C	8/10/2011	3550B	DE201	0.93	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8270C	8/10/2011	3550B	DE201	0.93	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8270C	8/10/2011	3550B	DE201	0.93	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8270C	8/10/2011	3550B	DE201	0.93	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8270C	8/10/2011	3550B	DE201	0.93	1	65-85-0	BENZOIC ACID	500	U	170	500	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8270C	8/10/2011	3550B	DE201	0.93	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8270C	8/10/2011	3550B	DE201	0.93	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8270C	8/10/2011	3550B	DE201	0.93	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8270C	8/10/2011	3550B	DE201	0.93	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8270C	8/10/2011	3550B	DE201	0.93	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8270C	8/10/2011	3550B	DE201	0.93	1	84-74-2	Di-n-butylphthalate	170	U	17	170	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8270C	8/10/2011	3550B	DE201	0.93	1	85-68-7	Butylbenzylphthalate	170	U	17	170	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8270C	8/10/2011	3550B	DE201	0.93	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8270C	8/10/2011	3550B	DE201	0.93	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8270C	8/10/2011	3550B	DE201	0.93	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8270C	8/10/2011	3550B	DE201	0.93	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8270C	8/10/2011	3550B	DE201	0.93	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8270C	8/10/2011	3550B	DE201	0.93	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8270C	8/10/2011	3550B	DE201	0.93	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8270C	8/10/2011	3550B	DE201	0.93	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8270C	8/10/2011	3550B	DE201	0.93	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8270C	8/10/2011	3550B	DE201	0.93	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8270C	8/10/2011	3550B	DE201	0.93	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8270C	8/10/2011	3550B	DE201	0.93	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8270C	8/10/2011	3550B	DE201	0.93	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8270C	8/10/2011	3550B	DE201	0.93	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8270C	8/10/2011	3550B	DE201	0.93	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8270C	8/10/2011	3550B	DE201	0.93	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8270C SIM	8/1/2011	3550B	DE201	0.93	5	120-12-7	ANTHRACENE	8.4	U	1.7	8.4	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8270C SIM	8/1/2011	3550B	DE201	0.93	5	129-00-0	PYRENE	8.4	U	3.4	8.4	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8270C SIM	8/1/2011	3550B	DE201	0.93	5	1718-51-0	Terphenyl - d14	30				ug/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8270C SIM	8/1/2011	3550B	DE201	0.93	5	191-24-2	BENZO(G,H,I)PERYLENE	8.4	U	3.4	8.4	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8270C SIM	8/1/2011	3550B	DE201	0.93	5	193-39-5	INDENO(1,2,3-CD)PYRENE	8.4	U	3.4	8.4	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8270C SIM	8/1/2011	3550B	DE201	0.93	5	205-99-2	BENZO(B)FLUORANTHENE	8.4	U	3.4	8.4	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8270C SIM	8/1/2011	3550B	DE201	0.93	5	206-44-0	FLUORANTHENE	8.4	U	3.4	8.4	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8270C SIM	8/1/2011	3550B	DE201	0.93	5	207-08-9	BENZO(K)FLUORANTHENE	8.4	U	3.4	8.4	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8270C SIM	8/1/2011	3550B	DE201	0.93	5	208-96-8	ACENAPHTHYLENE	8.4	U	1.7	8.4	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8270C SIM	8/1/2011	3550B	DE201	0.93	5	218-01-9	CHRYSENE	1.9	J	1.7	8.4	ug/kg	J	J	Z	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8270C SIM	8/1/2011	3550B	DE201	0.93	5	321-60-8	2-Fluorobiphenyl	31				ug/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8270C SIM	8/1/2011	3550B	DE201	0.93	5	4165-60-0	Nitrobenzene-D5	33				ug/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8270C SIM	8/1/2011	3550B	DE201	0.93	5	50-32-8	BENZO(A)PYRENE	8.4	U	3.4	8.4	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8270C SIM	8/1/2011	3550B	DE201	0.93	5	53-70-3	DIBENZO(A,H)ANTHRACENE	8.4	U	3.4	8.4	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8270C SIM	8/1/2011	3550B	DE201	0.93	5	56-55-3	BENZO(A)ANTHRACENE	8.4	U	3.4	8.4	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8270C SIM	8/1/2011	3550B	DE201	0.93	5	62-75-9	N-NITROSODIMETHYLAMINE	8.4	U	3.4	8.4	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8270C SIM	8/1/2011	3550B	DE201	0.93	5	83-32-9	ACENAPHTHENE	8.4	U	3.4	8.4	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8270C SIM	8/1/2011	3550B	DE201	0.93	5	85-01-8	PHENANTHRENE	8.4	U	3.4	8.4	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8270C SIM	8/1/2011	3550B	DE201	0.93	5	86-73-7	FLUORENE	8.4	U	3.4	8.4	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8270C SIM	8/1/2011	3550B	DE201	0.93	5	90-12-0	1-METHYLNAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8270C SIM	8/1/2011	3550B	DE201	0.93	5	91-20-3	NAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8270C SIM	8/1/2011	3550B	DE201	0.93	5	91-57-6	2-METHYLNAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	9045M	7/26/2011	Gen Prep	DE201	0.93	1	pH	PH	7.07		0.0100	0.0100	pH unit				6347377.57	1908664.729	-118.708984	34.23502
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	314.0	8/2/2011	METHOD	DE206	7.8	1	14797-73-0	PERCHLORATE	32.5	U	9.8	32.5	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	6010B	8/3/2011	3050B	DE206	7.8	1	7440-31-5	TIN	10.4	U	0.334	10.4	mg/kg	J	U	B	6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	6010B	8/2/2011	3050B	DE206	7.8	1	7429-90-5	ALUMINUM	14600		6.31	20.9	mg/kg				6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	6010B	8/2/2011	3050B	DE206	7.8	1	7439-89-6	IRON	22900		2.72	20.9	mg/kg				6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	6010B	8/2/2011	3050B	DE206	7.8	1	7439-93-2	LITHIUM	29		0.65	2.1	mg/kg				6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	6010B	8/2/2011	3050B	DE206	7.8	1	7439-95-4	MAGNESIUM	6010		0.459	10.4	mg/kg				6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	6010B	8/2/2011	3050B	DE206	7.8	1	7439-96-5	MANGANESE	306		0.0375	0.521	mg/kg				6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	6010B	8/2/2011	3050B	DE206	7.8	1	7440-09-7	POTASSIUM	2770	J	11.8	52.1	mg/kg		J	Q	6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	6010B	8/2/2011	3050B	DE206	7.8	1	7440-23-5	SODIUM	126		6.21	104	mg/kg				6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	6010B	8/2/2011	3050B	DE206	7.8	1	7440-24-6	STRONTIUM	14.9		0.0261	0.521	mg/kg				6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	6010B	8/2/2011	3050B	DE206	7.8	1	7440-32-6	TITANIUM	1230		0.0740	1.04	mg/kg				6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	6010B	8/2/2011	3050B	DE206	7.8	1	7440-42-8	BORON	5.21	U	0.375	5.21	mg/kg	J	U	B	6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	6010B	8/2/2011	3050B	DE206	7.8	1	7440-67-7	Zirconium	2.45	J	0.480	5.21	mg/kg	J	J	Z	6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	6010B	8/2/2011	3050B	DE206	7.8	1	7440-70-2	CALCIUM	3790		2.61	20.9	mg/kg				6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	6010B	8/2/2011	3050B	DE206	7.8	1	7723-14-0	PHOSPHORUS	406		0.365	10.4	mg/kg				6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	6020	8/1/2011	3050B	DE206	7.8	2	7782-49-2	SELENIUM	0.0769	J	0.0629	0.434	mg/kg	J	J	Z	6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	6020	8/1/2011	3050B	DE206	7.8	2	7439-98-7	MOLYBDENUM	0.411		0.0542	0.108	mg/kg				6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	6020	8/1/2011	3050B	DE206	7.8	2	7440-39-3	BARIUM	79.8		0.115	0.434	mg/kg				6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	6020	8/1/2011	3050B	DE206	7.8	2	7439-92-1	LEAD	4.11		0.0111	0.217	mg/kg				6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	6020	8/1/2011	3050B	DE206	7.8	2	7440-02-0	NICKEL	12.4		0.108	0.434	mg/kg				6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	6020	8/1/2011	3050B	DE206	7.8	2	7440-22-4	SILVER	0.0334	J	0.0154	0.108	mg/kg	J	J	Z	6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	6020	8/1/2011	3050B	DE206	7.8	2	7440-28-0	THALLIUM	0.257		0.0325	0.108	mg/kg				6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	6020	8/1/2011	3050B	DE206	7.8	2	7440-36-0	ANTIMONY	0.217	R	0.0803	0.217	mg/kg	U	R	Q	6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	6020	8/1/2011	3050B	DE206	7.8	2	7440-38-2	Arsenic	4.21		0.0868	0.434	mg/kg				6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	6020	8/1/2011	3050B	DE206	7.8	2	7440-41-7	BERYLLIUM	0.477		0.0174	0.108	mg/kg				6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	6020	8/1/2011	3050B	DE206	7.8	2	7440-43-9	CADMIUM	0.0584	J	0.0477	0.108	mg/kg	J	J	Z	6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	6020	8/1/2011	3050B	DE206	7.8	2	7440-47-3	CHROMIUM	20.1		0.130	0.434	mg/kg				6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	6020	8/1/2011	3050B	DE206	7.8	2	7440-48-4	COBALT	5.61		0.0217	0.108	mg/kg				6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	6020	8/1/2011	3050B	DE206	7.8	2	7440-50-8	COPPER	8.32		0.0868	0.434	mg/kg				6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	6020	8/1/2011	3050B	DE206	7.8	2	7440-62-2	VANADIUM	36.9		0.0239	0.108	mg/kg				6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	6020	8/1/2011	3050B	DE206	7.8	2	7440-66-6	ZINC	52.1		0.607	3.25	mg/kg				6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	6850	8/4/2011	METHOD	DE206	7.8	1	14797-73-0	PERCHLORATE	5.4	U	2.3	5.4	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	7199	8/10/2011	Gen Prep	DE206	7.8	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	UJ	0.22	1.1	mg/kg	U	UJ	Q	6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	7471A	7/29/2011	METHOD	DE206	7.8	1	7439-97-6	Mercury	0.107	U	0.0075	0.107	mg/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8015B	8/5/2011	3550B	DE206	7.8	1	84-15-1	O-TERPHENYL	3.8	U	1.6	3.8	mg/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8015B	8/5/2011	3550B	DE206	7.8	1	92-06-8	m-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8015B	8/5/2011	3550B	DE206	7.8	1	92-94-4	p-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8015B	8/5/2011	3550B	DE206	7.8	1	93952-07-9	n-Triacontane-d62	0.27				mg/kg				6347491.98	1908808.522	-118.708609	34.23541

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8015B	7/28/2011	METHOD	DE206	7.8	1	64-17-5	ETHANOL	540	U	110	540	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8015B	7/28/2011	METHOD	DE206	7.8	1	67-56-1	METHANOL	540	U	110	540	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8015B	7/28/2011	METHOD	DE206	7.8	1	67-63-0	Isopropanol	540	U	110	540	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8015B	7/28/2011	METHOD	DE206	7.8	1	67-64-1	ACETONE	2300				ug/kg				6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8015M	7/25/2011	5035	DE206	7.8	24.32	98-08-8	Trifluorotoluene	0.6				mg/kg				6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8015M	7/25/2011	5035	DE206	7.8	24.32	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.1	U	0.2	1.1	mg/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8015M	8/3/2011	3550B	DE206	7.8	1	108-90-7	Chlorobenzene	0.7				mg/kg				6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8015M	8/3/2011	3550B	DE206	7.8	1	84-15-1	O-TERPHENYL	0.89				mg/kg				6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8015M	8/3/2011	3550B	DE206	7.8	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.43	1.3	mg/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8015M	8/3/2011	3550B	DE206	7.8	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.43	1.3	mg/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8015M	8/3/2011	3550B	DE206	7.8	1	PHCC21C30	EFH (C21-C30)	1.3	U	0.43	1.3	mg/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8015M	8/3/2011	3550B	DE206	7.8	1	PHCC30C40	EFH (C30-C40)	0.97	J	0.43	1.3	mg/kg	J	J	Z	6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8015M	8/3/2011	3550B	DE206	7.8	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.43	1.3	mg/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353039	LL	8015M	7/23/2011	METHOD	DE206	7.8	1	107-21-1	ETHYLENE GLYCOL	11	U	5.4	11	mg/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8270C SIM	8/5/2011	3550B	DE206	8.4	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8270C SIM	8/5/2011	3550B	DE206	8.4	1	206-44-0	FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8270C SIM	8/5/2011	3550B	DE206	8.4	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8270C SIM	8/5/2011	3550B	DE206	8.4	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8270C SIM	8/5/2011	3550B	DE206	8.4	1	218-01-9	CHRYSENE	1.8	U	0.36	1.8	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8270C SIM	8/5/2011	3550B	DE206	8.4	1	321-60-8	2-Fluorobiphenyl	29				ug/kg				6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8270C SIM	8/5/2011	3550B	DE206	8.4	1	4165-60-0	Nitrobenzene-D5	31				ug/kg				6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8270C SIM	8/5/2011	3550B	DE206	8.4	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.73	1.8	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8270C SIM	8/5/2011	3550B	DE206	8.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.73	1.8	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8270C SIM	8/5/2011	3550B	DE206	8.4	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.73	1.8	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8270C SIM	8/5/2011	3550B	DE206	8.4	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.73	1.8	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8270C SIM	8/5/2011	3550B	DE206	8.4	1	83-32-9	ACENAPHTHENE	1.8	U	0.73	1.8	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8270C SIM	8/5/2011	3550B	DE206	8.4	1	84-66-2	Diethylphthalate	20	U	6.6	20	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8270C SIM	8/5/2011	3550B	DE206	8.4	1	84-74-2	Di-n-butylphthalate	20	U	6.6	20	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8270C SIM	8/5/2011	3550B	DE206	8.4	1	85-01-8	PHENANTHRENE	1.8	U	0.73	1.8	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8270C SIM	8/5/2011	3550B	DE206	8.4	1	85-68-7	Butylbenzylphthalate	20	U	6.6	20	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8270C SIM	8/5/2011	3550B	DE206	8.4	1	86-73-7	FLUORENE	1.8	U	0.73	1.8	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8270C SIM	8/5/2011	3550B	DE206	8.4	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8270C SIM	8/5/2011	3550B	DE206	8.4	1	91-20-3	NAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8270C SIM	8/5/2011	3550B	DE206	8.4	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	9045M	8/2/2011	Gen Prep	DE206	8.4	1	pH	PH	8.34		0.0100	0.0100	pH unit				6347528.69	1908842.291	-118.708489	34.23551
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	160.3M	9/1/2011	Gen Prep	DE233	4.7	1	MOIST	MOISTURE	4.7		0.50	0.50	%				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	300.0	8/31/2011	METHOD	DE233	4.7	1	16984-48-8	FLUORIDE	4.1		0.82	1.0	mg/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	314.0	8/30/2011	METHOD	DE233	4.7	1	14797-73-0	PERCHLORATE	31.5	U	9.4	31.5	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	6010B	9/2/2011	3050B	DE233	4.7	1	7429-90-5	ALUMINUM	22800		6.22	20.6	mg/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	6010B	9/2/2011	3050B	DE233	4.7	1	7440-42-8	BORON	3.89	J	0.370	5.14	mg/kg	J	J	Z	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	6010B	9/8/2011	3050B	DE233	4.7	1	7440-32-6	TITANIUM	1160	J	0.0730	1.03	mg/kg		J	L	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	6010B	9/1/2011	3050B	DE233	4.7	1	7439-89-6	IRON	18500		2.69	20.6	mg/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	6010B	9/1/2011	3050B	DE233	4.7	1	7439-93-2	LITHIUM	22.2		0.64	2.1	mg/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	6010B	9/1/2011	3050B	DE233	4.7	1	7439-95-4	MAGNESIUM	3360		0.453	10.3	mg/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	6010B	9/1/2011	3050B	DE233	4.7	1	7439-96-5	MANGANESE	156		0.0370	0.514	mg/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	6010B	9/1/2011	3050B	DE233	4.7	1	7440-09-7	POTASSIUM	1930		11.6	51.4	mg/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	6010B	9/1/2011	3050B	DE233	4.7	1	7440-23-5	SODIUM	107		6.12	103	mg/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	6010B	9/1/2011	3050B	DE233	4.7	1	7440-24-6	STRONTIUM	20.7		0.0257	0.514	mg/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	6010B	9/1/2011	3050B	DE233	4.7	1	7440-31-5	TIN	10.3	U	0.329	10.3	mg/kg	J	U	B	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	6010B	9/1/2011	3050B	DE233	4.7	1	7440-67-7	Zirconium	1.49	J	0.473	5.14	mg/kg	J	J	Z	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	6010B	9/1/2011	3050B	DE233	4.7	1	7440-70-2	CALCIUM	1630		2.57	20.6	mg/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	6010B	9/1/2011	3050B	DE233	4.7	1	7723-14-0	PHOSPHORUS	185		0.360	10.3	mg/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	6020	9/1/2011	3050B	DE233	4.7	2	7782-49-2	SELENIUM	0.166	J	0.0585	0.404	mg/kg	J	J	Q, Z	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	6020	9/1/2011	3050B	DE233	4.7	2	7439-98-7	MOLYBDENUM	1.36	J	0.0504	0.101	mg/kg		J	E	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	6020	9/1/2011	3050B	DE233	4.7	2	7440-39-3	BARIUM	133	J	0.107	0.404	mg/kg		J	E, A	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	6020	9/1/2011	3050B	DE233	4.7	2	7439-92-1	LEAD	8.94	J	0.0103	0.202	mg/kg		J	A	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	6020	9/1/2011	3050B	DE233	4.7	2	7440-02-0	NICKEL	15.3	J	0.101	0.404	mg/kg		J	E, A	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	6020	9/1/2011	3050B	DE233	4.7	2	7440-22-4	SILVER	0.114	J	0.0143	0.101	mg/kg		J	E, Q	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	6020	9/1/2011	3050B	DE233	4.7	2	7440-28-0	THALLIUM	0.307	J	0.0303	0.101	mg/kg		J	Q	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	6020	9/1/2011	3050B	DE233	4.7	2	7440-36-0	ANTIMONY	0.248	J	0.0747	0.202	mg/kg		J	E	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	6020	9/1/2011	3050B	DE233	4.7	2	7440-38-2	Arsenic	5.5	J	0.0807	0.404	mg/kg		J	A	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	6020	9/1/2011	3050B	DE233	4.7	2	7440-41-7	BERYLLIUM	0.914	J	0.0161	0.101	mg/kg		J	Q	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	6020	9/1/2011	3050B	DE233	4.7	2	7440-43-9	CADMIUM	0.0976	J	0.0444	0.101	mg/kg	J	J	Q, E, Z	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	6020	9/1/2011	3050B	DE233	4.7	2	7440-47-3	CHROMIUM	21.8	J	0.121	0.404	mg/kg		J	E	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	6020	9/1/2011	3050B	DE233	4.7	2	7440-48-4	COBALT	6.49	J	0.0202	0.101	mg/kg		J	Q, A	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	6020	9/1/2011	3050B	DE233	4.7	2	7440-50-8	COPPER	9.26	J	0.0807	0.404	mg/kg		J	E, A	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	6020	9/1/2011	3050B	DE233	4.7	2	7440-62-2	VANADIUM	37.2		0.0222	0.101	mg/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	6020	9/1/2011	3050B	DE233	4.7	2	7440-66-6	ZINC	87.6	J	0.565	3.03	mg/kg		J	E	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	7199	9/16/2011	3060A	DE233	4.7	1	18540-29-9	HEXAVALENT CHROMIUM	0.37	J	0.21	1.0	mg/kg	J	J	Z	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	7471A	9/1/2011	METHOD	DE233	4.7	1	7439-97-6	Mercury	0.102	U	0.0072	0.102	mg/kg	J	U	B	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	8015B	9/9/2011	3550B	DE233	4.7	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	8015B	9/9/2011	3550B	DE233	4.7	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	8015B	9/9/2011	3550B	DE233	4.7	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	8015B	9/9/2011	3550B	DE233	4.7	1	93952-07-9	n-Triacontane-d62	0.25				mg/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	8015B	8/30/2011	METHOD	DE233	4.7	1	64-17-5	ETHANOL	520	U	100	520	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	8015B	8/30/2011	METHOD	DE233	4.7	1	67-56-1	METHANOL	520	U	100	520	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	8015B	8/30/2011	METHOD	DE233	4.7	1	67-63-0	Isopropanol	520	U	100	520	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	8015B	8/30/2011	METHOD	DE233	4.7	1	67-64-1	ACETONE	2300				ug/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	8015M	9/1/2011	5035	DE233	4.7	25.35	98-08-8	Trifluorotoluene	0.7				mg/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	8015M	9/1/2011	5035	DE233	4.7	25.35	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.1	U	0.2	1.1	mg/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	8015M	9/9/2011	3550B	DE233	4.7	50	108-90-7	Chlorobenzene	0.68				mg/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	8015M	9/9/2011	3550B	DE233	4.7	50	84-15-1	O-TERPHENYL	0.98				mg/kg				6347648.82	1908660.936	-118.708087	34.23501

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	8015M	9/9/2011	3550B	DE233	4.7	50	PHCC12C14	EFH (C12-C14)	63	U	21	63	mg/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	8015M	9/9/2011	3550B	DE233	4.7	50	PHCC15C20	EFH (C15-C20)	63	U	21	63	mg/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	8015M	9/9/2011	3550B	DE233	4.7	50	PHCC21C30	EFH (C21-C30)	240		21	63	mg/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	8015M	9/9/2011	3550B	DE233	4.7	50	PHCC30C40	EFH (C30-C40)	910		21	63	mg/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	8015M	9/9/2011	3550B	DE233	4.7	50	PHCC8C11	EFH (C8-C11)	63	U	21	63	mg/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	8015M	8/31/2011	METHOD	DE233	4.7	1	107-21-1	ETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	8015M	8/31/2011	METHOD	DE233	4.7	1	110-63-4	TETRAMETHYLENE GLYCOL	180				mg/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	8015M	8/31/2011	METHOD	DE233	4.7	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	8015M	8/31/2011	METHOD	DE233	4.7	1	57-55-6	Propylene glycol	10	U	5.2	10	mg/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	8082	9/21/2011	3550B	DE233	4.7	1	11096-82-5	Aroclor 1260	1.2	J	0.41	1.8	ug/kg	J	J	S, Z	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	8082	9/21/2011	3550B	DE233	4.7	1	11097-69-1	Aroclor 1254	2.5	J	0.35	1.8	ug/kg		J	S	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	8082	9/21/2011	3550B	DE233	4.7	1	11100-14-4	Aroclor 1268	1.8	UJ	0.35	1.8	ug/kg	U	UJ	S	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	8082	9/21/2011	3550B	DE233	4.7	1	11104-28-2	Aroclor 1221	1.8	UJ	0.35	1.8	ug/kg	U	UJ	S	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	8082	9/21/2011	3550B	DE233	4.7	1	11126-42-4	Aroclor 5460	3.3	J	1.0	3.5	ug/kg	J	J	S, Z	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	8082	9/21/2011	3550B	DE233	4.7	1	11141-16-5	Aroclor 1232	1.8	UJ	0.35	1.8	ug/kg	U	UJ	S	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	8082	9/21/2011	3550B	DE233	4.7	1	12642-23-8	Aroclor 5442	3.5	UJ	1.0	3.5	ug/kg	U	UJ	S	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	8082	9/21/2011	3550B	DE233	4.7	1	12672-29-6	Aroclor 1248	1.8	UJ	0.35	1.8	ug/kg	U	UJ	S	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	8082	9/21/2011	3550B	DE233	4.7	1	12674-11-2	Aroclor 1016	1.8	UJ	0.35	1.8	ug/kg	U	UJ	S	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	8082	9/21/2011	3550B	DE233	4.7	1	2051-24-3	Decachlorobiphenyl	0.49				ug/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	8082	9/21/2011	3550B	DE233	4.7	1	37324-23-5	Aroclor 1262	1.8	UJ	0.35	1.8	ug/kg	U	UJ	S	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	8082	9/21/2011	3550B	DE233	4.7	1	53469-21-9	Aroclor 1242	1.8	UJ	0.35	1.8	ug/kg	U	UJ	S	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	8082	9/21/2011	3550B	DE233	4.7	1	63496-31-1	Aroclor 5432	3.5	UJ	1.0	3.5	ug/kg	U	UJ	S	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	8082	9/21/2011	3550B	DE233	4.7	1	877-09-8	Tetrachloro-M-Xylene	0.54	J			ug/kg		J	S	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	8270C	9/9/2011	3550B	DE233	4.7	1	100-01-6	4-NITROANILINE	170	U	69	170	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	8270C	9/9/2011	3550B	DE233	4.7	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	8270C	9/9/2011	3550B	DE233	4.7	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	8270C	9/9/2011	3550B	DE233	4.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	8270C	9/9/2011	3550B	DE233	4.7	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	35	170	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	8270C	9/9/2011	3550B	DE233	4.7	1	106-44-5	4-METHYLPHENOL	170	U	35	170	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	8270C	9/9/2011	3550B	DE233	4.7	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	8270C	9/9/2011	3550B	DE233	4.7	1	106-47-8	4-CHLOROANILINE	170	U	69	170	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	8270C	9/9/2011	3550B	DE233	4.7	1	108-68-9	3,5-Dimethylphenol	170	U	35	170	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	8270C	9/9/2011	3550B	DE233	4.7	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	8270C	9/9/2011	3550B	DE233	4.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	8270C	9/9/2011	3550B	DE233	4.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	8270C	9/9/2011	3550B	DE233	4.7	1	117-84-0	Di-n-octylphthalate	170	U	17	170	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	8270C	9/9/2011	3550B	DE233	4.7	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	8270C	9/9/2011	3550B	DE233	4.7	1	118-79-6	2,4,6-Tribromophenol	5500				ug/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	8270C	9/9/2011	3550B	DE233	4.7	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	8270C	9/9/2011	3550B	DE233	4.7	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	8270C	9/9/2011	3550B	DE233	4.7	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	8270C	9/9/2011	3550B	DE233	4.7	1	121-14-2	2,4-DINITROTOLUENE	170	U	35	170	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	8270C	9/9/2011	3550B	DE233	4.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	8270C	9/9/2011	3550B	DE233	4.7	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	8270C	9/9/2011	3550B	DE233	4.7	1	13127-88-3	Phenol-D6	5600				ug/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	8270C	9/9/2011	3550B	DE233	4.7	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	8270C	9/9/2011	3550B	DE233	4.7	1	1718-51-0	Terphenyl - d14	2600				ug/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	8270C	9/9/2011	3550B	DE233	4.7	1	321-60-8	2-Fluorobiphenyl	2800				ug/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	8270C	9/9/2011	3550B	DE233	4.7	1	367-12-4	2-Fluorophenol	5500				ug/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	8270C	9/9/2011	3550B	DE233	4.7	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	8270C	9/9/2011	3550B	DE233	4.7	1	4165-60-0	Nitrobenzene-D5	2700				ug/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	8270C	9/9/2011	3550B	DE233	4.7	1	51-28-5	2,4-DINITROPHENOL	1000	U	350	1000	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	8270C	9/9/2011	3550B	DE233	4.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	U	170	520	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	8270C	9/9/2011	3550B	DE233	4.7	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	8270C	9/9/2011	3550B	DE233	4.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	35	170	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	8270C	9/9/2011	3550B	DE233	4.7	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	8270C	9/9/2011	3550B	DE233	4.7	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	8270C	9/9/2011	3550B	DE233	4.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	8270C	9/9/2011	3550B	DE233	4.7	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	8270C	9/9/2011	3550B	DE233	4.7	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	8270C	9/9/2011	3550B	DE233	4.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	35	170	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	8270C	9/9/2011	3550B	DE233	4.7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	8270C	9/9/2011	3550B	DE233	4.7	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	8270C	9/9/2011	3550B	DE233	4.7	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	8270C	9/9/2011	3550B	DE233	4.7	1	84-74-2	Di-n-butylphthalate	170	U	17	170	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	8270C	9/9/2011	3550B	DE233	4.7	1	85-68-7	Butylbenzylphthalate	170	U	17	170	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	8270C	9/9/2011	3550B	DE233	4.7	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	8270C	9/9/2011	3550B	DE233	4.7	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	8270C	9/9/2011	3550B	DE233	4.7	1	87-68-3	HEXACHLOROBUTADIENE	170	U	69	170	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	8270C	9/9/2011	3550B	DE233	4.7	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	8270C	9/9/2011	3550B	DE233	4.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	8270C	9/9/2011	3550B	DE233	4.7	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	8270C	9/9/2011	3550B	DE233	4.7	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	8270C	9/9/2011	3550B	DE233	4.7	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	8270C	9/9/2011	3550B	DE233	4.7	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	100	350	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	8270C	9/9/2011	3550B	DE233	4.7	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	8270C	9/9/2011	3550B	DE233	4.7	1	95-48-7	2-METHYLPHENOL	170	U	35	170	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	8270C	9/9/2011	3550B	DE233	4.7	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	8270C	9/9/2011	3550B	DE233	4.7	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	8270C	9/9/2011	3550B	DE233	4.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	8270C	9/9/2011	3550B	DE233	4.7	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	8270C	9/9/2011	3550B	DE233	4.7	1	99-09-2	3-NITROANILINE	170	U	35	170	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	8270C SIM	9/8/2011	3550B	DE233	4.7	5	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	110		31	94	ug/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389715	LL	8270C SIM	9/8/2011	3550B	DE233	4.7	5	120-12-7	ANTHRACENE	8.7	U	1.7	8.7	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8082	8/12/2011	3550B	DE211	9.7	1	12672-29-6	Aroclor 1248	1.9	U	0.37	1.9	ug/kg	U			6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8082	8/12/2011	3550B	DE211	9.7	1	12674-11-2	Aroclor 1016	1.9	U	0.37	1.9	ug/kg	U			6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8082	8/12/2011	3550B	DE211	9.7	1	2051-24-3	Decachlorobiphenyl	0.85				ug/kg				6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8082	8/12/2011	3550B	DE211	9.7	1	37324-23-5	Aroclor 1262	1.9	U	0.37	1.9	ug/kg	U			6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8082	8/12/2011	3550B	DE211	9.7	1	53469-21-9	Aroclor 1242	1.9	U	0.37	1.9	ug/kg	U			6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8082	8/12/2011	3550B	DE211	9.7	1	63496-31-1	Aroclor 5432	3.7	U	1.1	3.7	ug/kg	U			6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8082	8/12/2011	3550B	DE211	9.7	1	877-09-8	Tetrachloro-M-Xylene	0.88				ug/kg				6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8270C	8/18/2011	3550B	DE211	9.7	1	100-01-6	4-NITROANILINE	180	U	74	180	ug/kg	U			6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8270C	8/18/2011	3550B	DE211	9.7	1	100-02-7	4-NITROPHENOL	550	U	180	550	ug/kg	U			6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8270C	8/18/2011	3550B	DE211	9.7	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg	U			6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8270C	8/18/2011	3550B	DE211	9.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8270C	8/18/2011	3550B	DE211	9.7	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	37	180	ug/kg	U			6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8270C	8/18/2011	3550B	DE211	9.7	1	106-44-5	4-METHYLPHENOL	180	U	37	180	ug/kg	U			6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8270C	8/18/2011	3550B	DE211	9.7	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8270C	8/18/2011	3550B	DE211	9.7	1	106-47-8	4-CHLOROANILINE	180	U	74	180	ug/kg	U			6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8270C	8/18/2011	3550B	DE211	9.7	1	108-68-9	3,5-Dimethylphenol	180	U	37	180	ug/kg	U			6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8270C	8/18/2011	3550B	DE211	9.7	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8270C	8/18/2011	3550B	DE211	9.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8270C	8/18/2011	3550B	DE211	9.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8270C	8/18/2011	3550B	DE211	9.7	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8270C	8/18/2011	3550B	DE211	9.7	1	118-79-6	2,4,6-Tribromophenol	6500				ug/kg				6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8270C	8/18/2011	3550B	DE211	9.7	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8270C	8/18/2011	3550B	DE211	9.7	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8270C	8/18/2011	3550B	DE211	9.7	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8270C	8/18/2011	3550B	DE211	9.7	1	121-14-2	2,4-DINITROTOLUENE	180	U	37	180	ug/kg	U			6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8270C	8/18/2011	3550B	DE211	9.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8270C	8/18/2011	3550B	DE211	9.7	1	13127-88-3	Phenol-D6	5800				ug/kg				6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8270C	8/18/2011	3550B	DE211	9.7	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8270C	8/18/2011	3550B	DE211	9.7	1	1718-51-0	Terphenyl - d14	3000				ug/kg				6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8270C	8/18/2011	3550B	DE211	9.7	1	321-60-8	2-Fluorobiphenyl	3200				ug/kg				6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8270C	8/18/2011	3550B	DE211	9.7	1	367-12-4	2-Fluorophenol	5900				ug/kg				6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8270C	8/18/2011	3550B	DE211	9.7	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8270C	8/18/2011	3550B	DE211	9.7	1	4165-60-0	Nitrobenzene-D5	3300				ug/kg				6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8270C	8/18/2011	3550B	DE211	9.7	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg	U			6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8270C	8/18/2011	3550B	DE211	9.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	U	180	550	ug/kg	U			6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8270C	8/18/2011	3550B	DE211	9.7	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8270C	8/18/2011	3550B	DE211	9.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	37	180	ug/kg	U			6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8270C	8/18/2011	3550B	DE211	9.7	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8270C	8/18/2011	3550B	DE211	9.7	1	62-53-3	ANILINE	550	U	180	550	ug/kg	U			6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8270C	8/18/2011	3550B	DE211	9.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8270C	8/18/2011	3550B	DE211	9.7	1	65-85-0	BENZOIC ACID	550	U	180	550	ug/kg	U			6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8270C	8/18/2011	3550B	DE211	9.7	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8270C	8/18/2011	3550B	DE211	9.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	37	180	ug/kg	U			6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8270C	8/18/2011	3550B	DE211	9.7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	U	180	550	ug/kg	U			6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8270C	8/18/2011	3550B	DE211	9.7	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8270C	8/18/2011	3550B	DE211	9.7	1	83-32-9	ACENAPHTHENE	180	U	18	180	ug/kg	U			6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8270C	8/18/2011	3550B	DE211	9.7	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8270C	8/18/2011	3550B	DE211	9.7	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8270C	8/18/2011	3550B	DE211	9.7	1	87-68-3	HEXACHLOROBUTADIENE	180	U	74	180	ug/kg	U			6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8270C	8/18/2011	3550B	DE211	9.7	1	87-86-5	PENTACHLOROPHENOL	550	U	180	550	ug/kg	U			6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8270C	8/18/2011	3550B	DE211	9.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8270C	8/18/2011	3550B	DE211	9.7	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8270C	8/18/2011	3550B	DE211	9.7	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8270C	8/18/2011	3550B	DE211	9.7	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8270C	8/18/2011	3550B	DE211	9.7	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg	U			6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8270C	8/18/2011	3550B	DE211	9.7	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8270C	8/18/2011	3550B	DE211	9.7	1	95-48-7	2-METHYLPHENOL	180	U	37	180	ug/kg	U			6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8270C	8/18/2011	3550B	DE211	9.7	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8270C	8/18/2011	3550B	DE211	9.7	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8270C	8/18/2011	3550B	DE211	9.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8270C	8/18/2011	3550B	DE211	9.7	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8270C	8/18/2011	3550B	DE211	9.7	1	99-09-2	3-NITROANILINE	180	U	37	180	ug/kg	U			6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8270C SIM	8/18/2011	3550B	DE211	9.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.6	20	ug/kg	U			6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8270C SIM	8/18/2011	3550B	DE211	9.7	1	117-84-0	Di-n-octylphthalate	20	U	6.6	20	ug/kg	U			6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8270C SIM	8/18/2011	3550B	DE211	9.7	1	120-12-7	ANTHRACENE	1.8	U	0.37	1.8	ug/kg	U			6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8270C SIM	8/18/2011	3550B	DE211	9.7	1	129-00-0	PYRENE	1.8	U	0.74	1.8	ug/kg	U			6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8270C SIM	8/18/2011	3550B	DE211	9.7	1	131-11-3	Dimethylphthalate	20	U	6.6	20	ug/kg	U			6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8270C SIM	8/18/2011	3550B	DE211	9.7	1	1718-51-0	Terphenyl - d14	38				ug/kg				6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8270C SIM	8/18/2011	3550B	DE211	9.7	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.74	1.8	ug/kg	U			6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8270C SIM	8/18/2011	3550B	DE211	9.7	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.74	1.8	ug/kg	U			6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8270C SIM	8/18/2011	3550B	DE211	9.7	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.74	1.8	ug/kg	U			6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8270C SIM	8/18/2011	3550B	DE211	9.7	1	206-44-0	FLUORANTHENE	1.8	U	0.74	1.8	ug/kg	U			6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8270C SIM	8/18/2011	3550B	DE211	9.7	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.74	1.8	ug/kg	U			6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8270C SIM	8/18/2011	3550B	DE211	9.7	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.37	1.8	ug/kg	U			6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8270C SIM	8/18/2011	3550B	DE211	9.7	1	218-01-9	CHRYSENE	1.8	U	0.37	1.8	ug/kg	U			6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8270C SIM	8/18/2011	3550B	DE211	9.7	1	321-60-8	2-Fluorobiphenyl	30				ug/kg				6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8270C SIM	8/18/2011	3550B	DE211	9.7	1	4165-60-0	Nitrobenzene-D5	34				ug/kg				6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8270C SIM	8/18/2011	3550B	DE211	9.7	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.74	1.8	ug/kg	U			6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8270C SIM	8/18/2011	3550B	DE211	9.7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.74	1.8	ug/kg	U			6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8270C SIM	8/18/2011	3550B	DE211	9.7	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.74	1.8	ug/kg	U			6347432.85	1908695.03	-118.708802	34.2351

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8270C SIM	8/18/2011	3550B	DE211	9.7	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.74	1.8	ug/kg	U			6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8270C SIM	8/18/2011	3550B	DE211	9.7	1	83-32-9	ACENAPHTHENE	1.8	U	0.74	1.8	ug/kg	U			6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8270C SIM	8/18/2011	3550B	DE211	9.7	1	84-66-2	Diethylphthalate	20	U	6.6	20	ug/kg	U			6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8270C SIM	8/18/2011	3550B	DE211	9.7	1	84-74-2	Di-n-butylphthalate	20	U	6.6	20	ug/kg	U			6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8270C SIM	8/18/2011	3550B	DE211	9.7	1	85-01-8	PHENANTHRENE	1.8	U	0.74	1.8	ug/kg	U			6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8270C SIM	8/18/2011	3550B	DE211	9.7	1	85-68-7	Butylbenzylphthalate	20	U	6.6	20	ug/kg	U			6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8270C SIM	8/18/2011	3550B	DE211	9.7	1	86-73-7	FLUORENE	1.8	U	0.74	1.8	ug/kg	U			6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8270C SIM	8/18/2011	3550B	DE211	9.7	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.74	1.8	ug/kg	U			6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8270C SIM	8/18/2011	3550B	DE211	9.7	1	91-20-3	NAPHTHALENE	1.8	U	0.74	1.8	ug/kg	U			6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8270C SIM	8/18/2011	3550B	DE211	9.7	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.74	1.8	ug/kg	U			6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	9045M	8/3/2011	Gen Prep	DE211	9.7	1	pH	PH	7.03		0.0100	0.0100	pH unit				6347432.85	1908695.03	-118.708802	34.2351
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	160.3M	8/17/2011	Gen Prep	DE218	6.2	1	MOIST	MOISTURE	6.2		0.50	0.50	%				6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	300.0	8/23/2011	METHOD	DE218	6.2	1	16984-48-8	FLUORIDE	1.9	J	0.86	1.1	mg/kg		J	Q	6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	314.0	8/11/2011	METHOD	DE218	6.2	1	14797-73-0	PERCHLORATE	32	U	9.6	32.0	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	6010B	8/12/2011	3050B	DE218	6.2	1	7429-90-5	ALUMINUM	10900		6.45	21.3	mg/kg				6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	6010B	8/12/2011	3050B	DE218	6.2	1	7439-89-6	IRON	17200		2.78	21.3	mg/kg				6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	6010B	8/12/2011	3050B	DE218	6.2	1	7439-93-2	LITHIUM	24.4		0.66	2.1	mg/kg				6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	6010B	8/12/2011	3050B	DE218	6.2	1	7439-95-4	MAGNESIUM	3940		0.469	10.7	mg/kg				6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	6010B	8/12/2011	3050B	DE218	6.2	1	7439-96-5	MANGANESE	227		0.0384	0.533	mg/kg				6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	6010B	8/12/2011	3050B	DE218	6.2	1	7440-09-7	POTASSIUM	2420		12.0	53.3	mg/kg				6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	6010B	8/12/2011	3050B	DE218	6.2	1	7440-23-5	SODIUM	135		6.34	107	mg/kg				6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	6010B	8/12/2011	3050B	DE218	6.2	1	7440-24-6	STRONTIUM	11.9		0.0267	0.533	mg/kg				6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	6010B	8/12/2011	3050B	DE218	6.2	1	7440-31-5	TIN	10.7	U	0.341	10.7	mg/kg	J	U	B	6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	6010B	8/12/2011	3050B	DE218	6.2	1	7440-32-6	TITANIUM	973		0.0757	1.07	mg/kg				6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	6010B	8/12/2011	3050B	DE218	6.2	1	7440-42-8	BORON	4.32	J	0.384	5.33	mg/kg	J	J	Z	6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	6010B	8/12/2011	3050B	DE218	6.2	1	7440-67-7	Zirconium	1.83	J	0.490	5.33	mg/kg	J	J	Z	6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	6010B	8/12/2011	3050B	DE218	6.2	1	7440-70-2	CALCIUM	2710	J	2.67	21.3	mg/kg		J	E	6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	6010B	8/12/2011	3050B	DE218	6.2	1	7723-14-0	PHOSPHORUS	289	J	0.373	10.7	mg/kg		J	Q	6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	6020	8/15/2011	3050B	DE218	6.2	2	7782-49-2	SELENIUM	0.0733	J	0.0589	0.406	mg/kg	J	J	Q, Z	6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	6020	8/15/2011	3050B	DE218	6.2	2	7439-98-7	MOLYBDENUM	0.55	J	0.0508	0.102	mg/kg		J	Q	6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	6020	8/15/2011	3050B	DE218	6.2	2	7440-39-3	BARIUM	93	J	0.108	0.406	mg/kg		J	E	6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	6020	8/17/2011	3050B	DE218	6.2	2	7440-50-8	COPPER	4.88		0.0828	0.414	mg/kg				6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	6020	8/15/2011	3050B	DE218	6.2	2	7439-92-1	LEAD	5.11	J	0.0104	0.203	mg/kg		J	Q, E	6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	6020	8/15/2011	3050B	DE218	6.2	2	7440-02-0	NICKEL	11.3	J	0.102	0.406	mg/kg		J	Q	6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	6020	8/15/2011	3050B	DE218	6.2	2	7440-22-4	SILVER	0.0259	J	0.0144	0.102	mg/kg	J	J	Q, Z	6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	6020	8/15/2011	3050B	DE218	6.2	2	7440-28-0	THALLIUM	0.295	J	0.0305	0.102	mg/kg		J	Q	6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	6020	8/15/2011	3050B	DE218	6.2	2	7440-36-0	ANTIMONY	0.203	UJ	0.0751	0.203	mg/kg	U	UJ	Q	6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	6020	8/15/2011	3050B	DE218	6.2	2	7440-38-2	Arsenic	4.35	J	0.0812	0.406	mg/kg		J	Q, E	6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	6020	8/15/2011	3050B	DE218	6.2	2	7440-41-7	BERYLLIUM	0.668	J	0.0162	0.102	mg/kg		J	E, Q	6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	6020	8/15/2011	3050B	DE218	6.2	2	7440-43-9	CADMIUM	0.0779	J	0.0447	0.102	mg/kg	J	J	Q, Z	6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	6020	8/15/2011	3050B	DE218	6.2	2	7440-47-3	CHROMIUM	17	J	0.122	0.406	mg/kg		J	Q	6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	6020	8/15/2011	3050B	DE218	6.2	2	7440-48-4	COBALT	6.21	J	0.0203	0.102	mg/kg		J	E, Q	6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	6020	8/15/2011	3050B	DE218	6.2	2	7440-62-2	VANADIUM	36.8	J	0.0223	0.102	mg/kg		J	Q	6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	6020	8/15/2011	3050B	DE218	6.2	2	7440-66-6	ZINC	60.7	J	0.569	3.05	mg/kg		J	E	6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	7199	8/19/2011	3060A	DE218	6.2	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.21	1.1	mg/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	7471A	8/11/2011	METHOD	DE218	6.2	1	7439-97-6	Mercury	0.104	U	0.0073	0.104	mg/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	8015B	8/18/2011	3550B	DE218	6.2	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	8015B	8/18/2011	3550B	DE218	6.2	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	8015B	8/18/2011	3550B	DE218	6.2	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	8015B	8/18/2011	3550B	DE218	6.2	1	93952-07-9	n-Triacontane-d62	0.25				mg/kg				6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	8015B	8/10/2011	METHOD	DE218	6.2	1	64-17-5	ETHANOL	530	U	110	530	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	8015B	8/10/2011	METHOD	DE218	6.2	1	67-56-1	METHANOL	530	U	110	530	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	8015B	8/10/2011	METHOD	DE218	6.2	1	67-63-0	Isopropanol	530	U	110	530	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	8015B	8/10/2011	METHOD	DE218	6.2	1	67-64-1	ACETONE	2000				ug/kg				6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	8015M	8/12/2011	METHOD	DE218	6.2	1	107-21-1	ETHYLENE GLYCOL	11	UJ	5.3	11	mg/kg	U	UJ	Q	6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	8015M	8/12/2011	METHOD	DE218	6.2	1	110-63-4	TETRAMETHYLENE GLYCOL	180				mg/kg				6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	8015M	8/12/2011	METHOD	DE218	6.2	1	111-46-6	DIETHYLENE GLYCOL	11	UJ	5.3	11	mg/kg	U	UJ	Q	6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	8015M	8/12/2011	METHOD	DE218	6.2	1	57-55-6	Propylene glycol	11	UJ	5.3	11	mg/kg	U	UJ	Q	6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	8015M	8/13/2011	3550B	DE218	6.2	1	108-90-7	Chlorobenzene	0.73				mg/kg				6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	8015M	8/13/2011	3550B	DE218	6.2	1	84-15-1	O-TERPHENYL	0.93				mg/kg				6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	8015M	8/13/2011	3550B	DE218	6.2	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.43	1.3	mg/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	8015M	8/13/2011	3550B	DE218	6.2	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.43	1.3	mg/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	8015M	8/13/2011	3550B	DE218	6.2	1	PHCC21C30	EFH (C21-C30)	0.64	J	0.43	1.3	mg/kg	J	J	Z	6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	8015M	8/13/2011	3550B	DE218	6.2	1	PHCC30C40	EFH (C30-C40)	0.85	J	0.43	1.3	mg/kg	J	J	Z	6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	8015M	8/13/2011	3550B	DE218	6.2	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.43	1.3	mg/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	8015M	8/10/2011	5035	DE218	6.2	22.85	98-08-8	Trifluorotoluene	0.6				mg/kg				6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	8015M	8/10/2011	5035	DE218	6.2	22.85	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1	mg/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	8082	8/25/2011	3550B	DE218	6.2	1	11096-82-5	Aroclor 1260	1.8	U	0.42	1.8	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	8082	8/25/2011	3550B	DE218	6.2	1	11097-69-1	Aroclor 1254	0.56	J	0.35	1.8	ug/kg	J	J	Z	6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	8082	8/25/2011	3550B	DE218	6.2	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	8082	8/25/2011	3550B	DE218	6.2	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367758	LL	8082	8/25/2011	3550B	DE218	6.2	1	11126-42-4	Aroclor 5460	3.5	U	1.1	3.5	ug/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8270C SIM	7/19/2011	3550B	DE197	13.7	1	1718-51-0	Terphenyl - d14	32				ug/kg				6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8270C SIM	7/19/2011	3550B	DE197	13.7	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.76	1.9	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8270C SIM	7/19/2011	3550B	DE197	13.7	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.76	1.9	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8270C SIM	7/19/2011	3550B	DE197	13.7	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.76	1.9	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8270C SIM	7/19/2011	3550B	DE197	13.7	1	206-44-0	FLUORANTHENE	1.9	U	0.76	1.9	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8270C SIM	7/19/2011	3550B	DE197	13.7	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.76	1.9	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8270C SIM	7/19/2011	3550B	DE197	13.7	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8270C SIM	7/19/2011	3550B	DE197	13.7	1	218-01-9	CHRYSENE	1.9	U	0.38	1.9	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8270C SIM	7/19/2011	3550B	DE197	13.7	1	321-60-8	2-Fluorobiphenyl	31				ug/kg				6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8270C SIM	7/19/2011	3550B	DE197	13.7	1	4165-60-0	Nitrobenzene-D5	35				ug/kg				6347427.22	1909018.601	-118.708828	34.23599

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8270C SIM	7/19/2011	3550B	DE197	13.7	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.76	1.9	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8270C SIM	7/19/2011	3550B	DE197	13.7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.76	1.9	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8270C SIM	7/19/2011	3550B	DE197	13.7	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.76	1.9	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8270C SIM	7/19/2011	3550B	DE197	13.7	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.76	1.9	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8270C SIM	7/19/2011	3550B	DE197	13.7	1	83-32-9	ACENAPHTHENE	1.9	U	0.76	1.9	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8270C SIM	7/19/2011	3550B	DE197	13.7	1	84-66-2	Diethylphthalate	21	U	6.9	21	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8270C SIM	7/19/2011	3550B	DE197	13.7	1	85-01-8	PHENANTHRENE	1.9	U	0.76	1.9	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8270C SIM	7/19/2011	3550B	DE197	13.7	1	85-68-7	Butylbenzylphthalate	21	U	6.9	21	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8270C SIM	7/19/2011	3550B	DE197	13.7	1	86-73-7	FLUORENE	1.9	U	0.76	1.9	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8270C SIM	7/19/2011	3550B	DE197	13.7	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8270C SIM	7/19/2011	3550B	DE197	13.7	1	91-20-3	NAPHTHALENE	1.2	J	0.76	1.9	ug/kg	J	J	Z	6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8270C SIM	7/19/2011	3550B	DE197	13.7	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	9045M	7/21/2011	Gen Prep	DE197	13.7	1	pH	PH	6.64		0.0100	0.0100	pH unit				6347427.22	1909018.601	-118.708828	34.23599
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	300.0	7/30/2011	METHOD	DE198	1.7	1	16984-48-8	FLUORIDE	1.8	J	0.82	1.0	mg/kg		J	Q	6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	314.0	7/29/2011	METHOD	DE198	1.7	1	14797-73-0	PERCHLORATE	30.5	U	9.2	30.5	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	6010B	7/22/2011	3050B	DE198	1.7	1	7440-23-5	SODIUM	80.3	J	5.82	97.8	mg/kg	J	J	Z	6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	6010B	7/22/2011	3050B	DE198	1.7	1	7440-42-8	BORON	4.28	J	0.352	4.89	mg/kg	J	J	Z	6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	6010B	7/26/2011	3050B	DE198	1.7	1	7440-32-6	TITANIUM	899	J	0.0722	1.02	mg/kg		J	A	6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	6010B	7/22/2011	3050B	DE198	1.7	1	7429-90-5	ALUMINUM	12100		5.92	19.6	mg/kg				6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	6010B	7/22/2011	3050B	DE198	1.7	1	7439-89-6	IRON	16200		2.55	19.6	mg/kg				6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	6010B	7/22/2011	3050B	DE198	1.7	1	7439-93-2	LITHIUM	15		0.61	2.0	mg/kg				6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	6010B	7/22/2011	3050B	DE198	1.7	1	7439-95-4	MAGNESIUM	3890		0.430	9.78	mg/kg				6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	6010B	7/22/2011	3050B	DE198	1.7	1	7439-96-5	MANGANESE	254		0.0352	0.489	mg/kg				6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	6010B	7/22/2011	3050B	DE198	1.7	1	7440-09-7	POTASSIUM	2600	J	11.1	48.9	mg/kg		J	Q	6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	6010B	7/22/2011	3050B	DE198	1.7	1	7440-24-6	STRONTIUM	22.7		0.0245	0.489	mg/kg				6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	6010B	7/22/2011	3050B	DE198	1.7	1	7440-31-5	TIN	9.78	U	0.313	9.78	mg/kg	J	U	B	6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	6010B	7/22/2011	3050B	DE198	1.7	1	7440-67-7	Zirconium	4.89	U	0.450	4.89	mg/kg	J	U	B	6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	6010B	7/22/2011	3050B	DE198	1.7	1	7440-70-2	CALCIUM	3870		2.45	19.6	mg/kg				6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	6010B	7/22/2011	3050B	DE198	1.7	1	7723-14-0	PHOSPHORUS	759		0.342	9.78	mg/kg				6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	6020	7/15/2011	3050B	DE198	1.7	2	7782-49-2	SELENIUM	0.107	J	0.0584	0.403	mg/kg	J	J	E, Z	6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	6020	7/15/2011	3050B	DE198	1.7	2	7439-98-7	MOLYBDENUM	0.568	J	0.0504	0.101	mg/kg		J	Q, E	6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	6020	7/15/2011	3050B	DE198	1.7	2	7440-39-3	BARIUM	88.2	J	0.107	0.403	mg/kg		J	E, A	6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	6020	7/15/2011	3050B	DE198	1.7	2	7439-92-1	LEAD	6.1	J	0.0103	0.201	mg/kg		J	Q, E, A	6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	6020	7/15/2011	3050B	DE198	1.7	2	7440-02-0	NICKEL	12	J	0.101	0.403	mg/kg		J	Q, E, A	6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	6020	7/15/2011	3050B	DE198	1.7	2	7440-22-4	SILVER	0.028	J	0.0143	0.101	mg/kg	J	J	Q, E, Z	6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	6020	7/15/2011	3050B	DE198	1.7	2	7440-28-0	THALLIUM	0.167	UJ	0.0302	0.167000000(	mg/kg		UJ	B, Q, E	6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	6020	7/15/2011	3050B	DE198	1.7	2	7440-36-0	ANTIMONY	0.244	J	0.0745	0.201	mg/kg		J	Q, E	6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	6020	7/15/2011	3050B	DE198	1.7	2	7440-38-2	Arsenic	5.22	J	0.0806	0.403	mg/kg		J	E, A	6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	6020	7/15/2011	3050B	DE198	1.7	2	7440-41-7	BERYLLIUM	0.415	J	0.0161	0.101	mg/kg		J	Q, E	6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	6020	7/15/2011	3050B	DE198	1.7	2	7440-43-9	CADMIUM	0.224	J	0.0443	0.101	mg/kg		J	Q, E	6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	6020	7/15/2011	3050B	DE198	1.7	2	7440-47-3	CHROMIUM	18.9	J	0.121	0.403	mg/kg		J	Q, E, A	6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	6020	7/15/2011	3050B	DE198	1.7	2	7440-48-4	COBALT	6.54	J	0.0201	0.101	mg/kg		J	Q, E, A	6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	6020	7/15/2011	3050B	DE198	1.7	2	7440-50-8	COPPER	10.5	J	0.0806	0.403	mg/kg		J	Q, E	6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	6020	7/15/2011	3050B	DE198	1.7	2	7440-62-2	VANADIUM	42.9	J	0.0222	0.101	mg/kg		J	Q, E, A	6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	6020	7/15/2011	3050B	DE198	1.7	2	7440-66-6	ZINC	50.7	J	0.564	3.02	mg/kg		J	E	6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	7199	7/26/2011	3060A	DE198	1.7	1	18540-29-9	HEXAVALENT CHROMIUM	0.53	J	0.20	1.0	mg/kg	J	J	Z	6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	7471A	7/16/2011	METHOD	DE198	1.7	1	7439-97-6	Mercury	0.0212	J	0.0067	0.0949	mg/kg	J	J	Z	6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8015B	7/22/2011	3550B	DE198	1.7	1	84-15-1	O-TERPHENYL	3.6	U	1.5	3.6	mg/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8015B	7/22/2011	3550B	DE198	1.7	1	92-06-8	m-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8015B	7/22/2011	3550B	DE198	1.7	1	92-94-4	p-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8015B	7/22/2011	3550B	DE198	1.7	1	93952-07-9	n-Triacontane-d62	0.27				mg/kg				6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8015B	7/16/2011	METHOD	DE198	1.7	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8015B	7/16/2011	METHOD	DE198	1.7	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8015B	7/16/2011	METHOD	DE198	1.7	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8015B	7/16/2011	METHOD	DE198	1.7	1	67-64-1	ACETONE	2800				ug/kg				6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8015M	7/21/2011	3550B	DE198	1.7	5	108-90-7	Chlorobenzene	0.72				mg/kg				6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8015M	7/21/2011	3550B	DE198	1.7	5	84-15-1	O-TERPHENYL	0.9				mg/kg				6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8015M	7/21/2011	3550B	DE198	1.7	5	PHCC12C14	EFH (C12-C14)	6.1	U	2.0	6.1	mg/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8015M	7/21/2011	3550B	DE198	1.7	5	PHCC15C20	EFH (C15-C20)	6.1	U	2.0	6.1	mg/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8015M	7/21/2011	3550B	DE198	1.7	5	PHCC21C30	EFH (C21-C30)	22		2.0	6.1	mg/kg				6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8015M	7/21/2011	3550B	DE198	1.7	5	PHCC30C40	EFH (C30-C40)	86		2.0	6.1	mg/kg				6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8015M	7/21/2011	3550B	DE198	1.7	5	PHCC8C11	EFH (C8-C11)	6.1	U	2.0	6.1	mg/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8015M	7/14/2011	METHOD	DE198	1.7	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8015M	7/14/2011	METHOD	DE198	1.7	1	110-63-4	TETRAMETHYLENE GLYCOL	160				mg/kg				6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8015M	7/14/2011	METHOD	DE198	1.7	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8015M	7/14/2011	METHOD	DE198	1.7	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8081A	8/9/2011	3550B	DE198	1.7	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.063	0.17	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8081A	8/9/2011	3550B	DE198	1.7	1	1031-07-8	ENDOSULFAN SULFATE	0.35	U	0.067	0.35	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8081A	8/9/2011	3550B	DE198	1.7	1	2051-24-3	Decachlorobiphenyl	0.97				ug/kg				6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8081A	8/9/2011	3550B	DE198	1.7	1	2385-85-5	MIREX	0.73		0.067	0.35	ug/kg				6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8081A	8/9/2011	3550B	DE198	1.7	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8081A	8/9/2011	3550B	DE198	1.7	1	319-84-6	ALPHA-BHC	0.17	U	0.035	0.17	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8081A	8/9/2011	3550B	DE198	1.7	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8081A	8/9/2011	3550B	DE198	1.7	1	319-86-8	DELTA-BHC	0.17	U	0.037	0.17	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8081A	8/9/2011	3550B	DE198	1.7	1	33213-65-9	ENDOSULFAN II	0.35	U	0.12	0.35	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8081A	8/9/2011	3550B	DE198	1.7	1	50-29-3	4,4'-DDT	1.2		0.067	0.35	ug/kg				6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8081A	8/9/2011	3550B	DE198	1.7	1	53494-70-5	ENDRIN KETONE	0.35	U	0.067	0.35	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8081A	8/9/2011	3550B	DE198	1.7	1	57-74-9	Chlordane	3.6	U	3.6	3.6	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8081A	8/9/2011	3550B	DE198	1.7	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.037	0.17	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8081A	8/9/2011	3550B	DE198	1.7	1	60-57-1	DIELDRIN	0.35	U	0.067	0.35	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8081A	8/9/2011	3550B	DE198	1.7	1	72-20-8	ENDRIN	0.35	U	0.12	0.35	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8081A	8/9/2011	3550B	DE198	1.7	1	72-43-5	METHOXYCHLOR	1.7	U	0.35	1.7	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8081A	8/9/2011	3550B	DE198	1.7	1	72-54-8	4,4'-DDD	0.35	U	0.067	0.35	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8081A	8/9/2011	3550B	DE198	1.7	1	72-55-9	4,4'-DDE	0.35	U	0.15	0.35	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8081A	8/9/2011	3550B	DE198	1.7	1	7421-93-4	ENDRIN ALDEHYDE	0.35	U	0.15	0.35	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8081A	8/9/2011	3550B	DE198	1.7	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8081A	8/9/2011	3550B	DE198	1.7	1	8001-35-2	TOXAPHENE	6.7	U	2.2	6.7	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8081A	8/9/2011	3550B	DE198	1.7	1	877-09-8	Tetrachloro-M-Xylene	1				ug/kg				6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8081A	8/9/2011	3550B	DE198	1.7	1	959-98-8	ENDOSULFAN I	0.17	U	0.045	0.17	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8082	7/22/2011	3550B	DE198	1.7	1	11096-82-5	Aroclor 1260	1.7	U	0.40	1.7	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8082	7/22/2011	3550B	DE198	1.7	1	11097-69-1	Aroclor 1254	2.3		0.34	1.7	ug/kg				6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8082	7/22/2011	3550B	DE198	1.7	1	11100-14-4	Aroclor 1268	1.7	U	0.34	1.7	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8082	7/22/2011	3550B	DE198	1.7	1	11104-28-2	Aroclor 1221	1.7	U	0.34	1.7	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8082	7/22/2011	3550B	DE198	1.7	1	11126-42-4	Aroclor 5460	3.4	U	1.0	3.4	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8082	7/22/2011	3550B	DE198	1.7	1	11141-16-5	Aroclor 1232	1.7	U	0.34	1.7	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8082	7/22/2011	3550B	DE198	1.7	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8082	7/22/2011	3550B	DE198	1.7	1	12672-29-6	Aroclor 1248	1.7	U	0.34	1.7	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8082	7/22/2011	3550B	DE198	1.7	1	12674-11-2	Aroclor 1016	1.7	U	0.34	1.7	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8082	7/22/2011	3550B	DE198	1.7	1	2051-24-3	Decachlorobiphenyl	0.82				ug/kg				6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8082	7/22/2011	3550B	DE198	1.7	1	37324-23-5	Aroclor 1262	1.7	U	0.34	1.7	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8082	7/22/2011	3550B	DE198	1.7	1	53469-21-9	Aroclor 1242	1.7	U	0.34	1.7	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8082	7/22/2011	3550B	DE198	1.7	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8082	7/22/2011	3550B	DE198	1.7	1	877-09-8	Tetrachloro-M-Xylene	0.94				ug/kg				6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8151A	7/16/2011	3550B	DE198	1.7	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8151A	7/16/2011	3550B	DE198	1.7	1	1918-00-9	DICAMBA	1.2	U	0.41	1.2	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8151A	7/16/2011	3550B	DE198	1.7	1	19719-28-9	DCAA	6.9				ug/kg				6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8151A	7/16/2011	3550B	DE198	1.7	1	75-99-0	DALAPON	9.2	U	4.5	9.2	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8151A	7/16/2011	3550B	DE198	1.7	1	88-85-7	DINOSEB	2.4	R	0.81	2.4	ug/kg	U	R	L	6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8151A	7/16/2011	3550B	DE198	1.7	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8151A	7/16/2011	3550B	DE198	1.7	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8151A	7/16/2011	3550B	DE198	1.7	1	93-76-5	2,4,5-T	0.25	U	0.25	0.25	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8151A	7/16/2011	3550B	DE198	1.7	1	94-74-6	MCPA	350		77	250	ug/kg				6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8151A	7/16/2011	3550B	DE198	1.7	1	94-75-7	2,4-D	3.7	U	1.2	3.7	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8151A	7/16/2011	3550B	DE198	1.7	1	94-82-6	2,4-DB	1.7	U	1.3	1.7	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8270C	7/29/2011	3550B	DE198	1.7	1	100-01-6	4-NITROANILINE	170	U	68	170	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8270C	7/29/2011	3550B	DE198	1.7	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8270C	7/29/2011	3550B	DE198	1.7	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8270C	7/29/2011	3550B	DE198	1.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8270C	7/29/2011	3550B	DE198	1.7	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8270C	7/29/2011	3550B	DE198	1.7	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8270C	7/29/2011	3550B	DE198	1.7	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8270C	7/29/2011	3550B	DE198	1.7	1	106-47-8	4-CHLOROANILINE	170	U	68	170	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8270C	7/29/2011	3550B	DE198	1.7	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8270C	7/29/2011	3550B	DE198	1.7	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8270C	7/29/2011	3550B	DE198	1.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8270C	7/29/2011	3550B	DE198	1.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8270C	7/29/2011	3550B	DE198	1.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	340	U	17	340	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8270C	7/29/2011	3550B	DE198	1.7	1	117-84-0	Di-n-octylphthalate	170	U	17	170	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8270C	7/29/2011	3550B	DE198	1.7	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8270C	7/29/2011	3550B	DE198	1.7	1	118-79-6	2,4,6-Tribromophenol	5600				ug/kg				6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8270C	7/29/2011	3550B	DE198	1.7	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8270C	7/29/2011	3550B	DE198	1.7	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8270C	7/29/2011	3550B	DE198	1.7	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8270C	7/29/2011	3550B	DE198	1.7	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8270C	7/29/2011	3550B	DE198	1.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8270C	7/29/2011	3550B	DE198	1.7	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8270C	7/29/2011	3550B	DE198	1.7	1	13127-88-3	Phenol-D6	6300				ug/kg				6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8270C	7/29/2011	3550B	DE198	1.7	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8270C	7/29/2011	3550B	DE198	1.7	1	1718-51-0	Terphenyl - d14	2700				ug/kg				6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8270C	7/29/2011	3550B	DE198	1.7	1	321-60-8	2-Fluorobiphenyl	3000				ug/kg				6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342220	LL	8270C	7/29/2011	3550B	DE198	1.7	1	367-12-4	2-Fluorophenol	6200				ug/kg				6347398.06	1908783.528	-118.708919	34.23534
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8270C	8/1/2011	3550B	DE199	6.3	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8270C	8/1/2011	3550B	DE199	6.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8270C	8/1/2011	3550B	DE199	6.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8270C	8/1/2011	3550B	DE199	6.3	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8270C	8/1/2011	3550B	DE199	6.3	1	118-79-6	2,4,6-Tribromophenol	1500	J			ug/kg		J	S	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8270C	8/1/2011	3550B	DE199	6.3	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8270C	8/1/2011	3550B	DE199	6.3	1	120-12-7	ANTHRACENE	22	J	18	180	ug/kg	J	J	Z	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8270C	8/1/2011	3550B	DE199	6.3	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8270C	8/1/2011	3550B	DE199	6.3	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8270C	8/1/2011	3550B	DE199	6.3	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8270C	8/1/2011	3550B	DE199	6.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8270C	8/1/2011	3550B	DE199	6.3	1	129-00-0	PYRENE	180		18	180	ug/kg				6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8270C	8/1/2011	3550B	DE199	6.3	1	131-11-3	Dimethylphthalate	180	U	18	180	ug/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8270C	8/1/2011	3550B	DE199	6.3	1	13127-88-3	Phenol-D6	6300				ug/kg				6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8270C	8/1/2011	3550B	DE199	6.3	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8270C	8/1/2011	3550B	DE199	6.3	1	1718-51-0	Terphenyl - d14	2800				ug/kg				6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8270C	8/1/2011	3550B	DE199	6.3	1	191-24-2	BENZO(G,H,I)PERYLENE	100	J	18	180	ug/kg	J	J	Z	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8270C	8/1/2011	3550B	DE199	6.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	77	J	18	180	ug/kg	J	J	Z	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8270C	8/1/2011	3550B	DE199	6.3	1	205-99-2	BENZO(B)FLUORANTHENE	180		18	180	ug/kg	J			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8270C	8/1/2011	3550B	DE199	6.3	1	206-44-0	FLUORANTHENE	220		18	180	ug/kg				6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8270C	8/1/2011	3550B	DE199	6.3	1	207-08-9	BENZO(K)FLUORANTHENE	89	J	18	180	ug/kg	J	J	Z	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8270C	8/1/2011	3550B	DE199	6.3	1	218-01-9	CHRYSENE	170	J	18	180	ug/kg	J	J	Z	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8270C	8/1/2011	3550B	DE199	6.3	1	321-60-8	2-Fluorobiphenyl	3200				ug/kg				6347632.83	1908814.626	-118.708143	34.23543

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8270C	8/1/2011	3550B	DE199	6.3	1	367-12-4	2-Fluorophenol	4900				ug/kg				6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8270C	8/1/2011	3550B	DE199	6.3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8270C	8/1/2011	3550B	DE199	6.3	1	4165-60-0	Nitrobenzene-D5	3100				ug/kg				6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8270C	8/1/2011	3550B	DE199	6.3	1	50-32-8	BENZO(A)PYRENE	160	J	18	180	ug/kg	J	J	Z	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8270C	8/1/2011	3550B	DE199	6.3	1	51-28-5	2,4-DINITROPHENOL	1100	UJ	360	1100	ug/kg	U	UJ	L	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8270C	8/1/2011	3550B	DE199	6.3	1	53-70-3	DIBENZO(A,H)ANTHRACENE	34	J	18	180	ug/kg	J	J	Z	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8270C	8/1/2011	3550B	DE199	6.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	530	UJ	180	530	ug/kg	U	UJ	L	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8270C	8/1/2011	3550B	DE199	6.3	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8270C	8/1/2011	3550B	DE199	6.3	1	56-55-3	BENZO(A)ANTHRACENE	150	J	18	180	ug/kg	J	J	Z	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8270C	8/1/2011	3550B	DE199	6.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8270C	8/1/2011	3550B	DE199	6.3	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8270C	8/1/2011	3550B	DE199	6.3	1	62-53-3	ANILINE	530	U	180	530	ug/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8270C	8/1/2011	3550B	DE199	6.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8270C	8/1/2011	3550B	DE199	6.3	1	65-85-0	BENZOIC ACID	530	UJ	180	530	ug/kg	U	UJ	L	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8270C	8/1/2011	3550B	DE199	6.3	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8270C	8/1/2011	3550B	DE199	6.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8270C	8/1/2011	3550B	DE199	6.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	530	U	180	530	ug/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8270C	8/1/2011	3550B	DE199	6.3	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8270C	8/1/2011	3550B	DE199	6.3	1	84-66-2	Diethylphthalate	180	U	18	180	ug/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8270C	8/1/2011	3550B	DE199	6.3	1	85-01-8	PHENANTHRENE	99	J	18	180	ug/kg	J	J	Z	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8270C	8/1/2011	3550B	DE199	6.3	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8270C	8/1/2011	3550B	DE199	6.3	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8270C	8/1/2011	3550B	DE199	6.3	1	87-68-3	HEXACHLOROBUTADIENE	180	U	71	180	ug/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8270C	8/1/2011	3550B	DE199	6.3	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8270C	8/1/2011	3550B	DE199	6.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8270C	8/1/2011	3550B	DE199	6.3	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8270C	8/1/2011	3550B	DE199	6.3	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8270C	8/1/2011	3550B	DE199	6.3	1	91-20-3	NAPHTHALENE	24	J	18	180	ug/kg	J	J	Z	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8270C	8/1/2011	3550B	DE199	6.3	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8270C	8/1/2011	3550B	DE199	6.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8270C	8/1/2011	3550B	DE199	6.3	1	92-87-5	BENZIDINE	3600	U	1200	3600	ug/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8270C	8/1/2011	3550B	DE199	6.3	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8270C	8/1/2011	3550B	DE199	6.3	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8270C	8/1/2011	3550B	DE199	6.3	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8270C	8/1/2011	3550B	DE199	6.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8270C	8/1/2011	3550B	DE199	6.3	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8270C	8/1/2011	3550B	DE199	6.3	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8270C SIM	7/23/2011	3550B	DE199	6.3	5	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	96	U	32	96	ug/kg	J	U	B	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8270C SIM	7/23/2011	3550B	DE199	6.3	5	117-84-0	Di-n-octylphthalate	51	J	32	96	ug/kg	J	J	Z	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8270C SIM	7/23/2011	3550B	DE199	6.3	5	1718-51-0	Terphenyl - d14	27				ug/kg				6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8270C SIM	7/23/2011	3550B	DE199	6.3	5	208-96-8	ACENAPHTHYLENE	8.9	U	1.8	8.9	ug/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8270C SIM	7/23/2011	3550B	DE199	6.3	5	321-60-8	2-Fluorobiphenyl	28				ug/kg				6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8270C SIM	7/23/2011	3550B	DE199	6.3	5	4165-60-0	Nitrobenzene-D5	37				ug/kg				6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8270C SIM	7/23/2011	3550B	DE199	6.3	5	62-75-9	N-NITROSODIMETHYLAMINE	8.9	U	3.6	8.9	ug/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8270C SIM	7/23/2011	3550B	DE199	6.3	5	83-32-9	ACENAPHTHENE	8.9	U	3.6	8.9	ug/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8270C SIM	7/23/2011	3550B	DE199	6.3	5	84-74-2	Di-n-butylphthalate	96	U	32	96	ug/kg	J	U	B	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8270C SIM	7/23/2011	3550B	DE199	6.3	5	85-68-7	Butylbenzylphthalate	51	J	32	96	ug/kg	J	J	Z	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8270C SIM	7/23/2011	3550B	DE199	6.3	5	86-73-7	FLUORENE	8.9	U	3.6	8.9	ug/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8270C SIM	7/23/2011	3550B	DE199	6.3	5	90-12-0	1-METHYLNAPHTHALENE	12		3.6	8.9	ug/kg				6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8270C SIM	7/23/2011	3550B	DE199	6.3	5	91-57-6	2-METHYLNAPHTHALENE	17		3.6	8.9	ug/kg				6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	9045M	7/25/2011	Gen Prep	DE199	6.3	1	pH	PH	10.7		0.0100	0.0100	pH unit				6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	300.0	7/28/2011	METHOD	DE199	8.6	1	16984-48-8	FLUORIDE	1.1	U	0.87	1.1	mg/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	314.0	7/29/2011	METHOD	DE199	8.6	1	14797-73-0	PERCHLORATE	32.8	U	9.8	32.8	ug/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	6010B	7/25/2011	3050B	DE199	8.6	1	7429-90-5	ALUMINUM	14300		6.62	21.9	mg/kg				6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	6010B	7/25/2011	3050B	DE199	8.6	1	7439-93-2	LITHIUM	20		0.68	2.2	mg/kg				6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	6010B	7/25/2011	3050B	DE199	8.6	1	7439-96-5	MANGANESE	282		0.0394	0.547	mg/kg				6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	6010B	7/25/2011	3050B	DE199	8.6	1	7440-24-6	STRONTIUM	41.3		0.0274	0.547	mg/kg				6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	6010B	7/25/2011	3050B	DE199	8.6	1	7440-31-5	TIN	10.9	U	0.350	10.9	mg/kg	J	U	B	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	6010B	7/25/2011	3050B	DE199	8.6	1	7440-32-6	TITANIUM	968		0.0777	1.09	mg/kg				6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	6010B	7/25/2011	3050B	DE199	8.6	1	7440-42-8	BORON	5.47	U	0.394	5.47	mg/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	6010B	7/25/2011	3050B	DE199	8.6	1	7440-67-7	Zirconium	3.83	J	0.503	5.47	mg/kg	J	J	Z	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	6010B	7/25/2011	3050B	DE199	8.6	1	7723-14-0	PHOSPHORUS	365	J	0.383	10.9	mg/kg		J	Q, E	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	6010B	7/26/2011	3050B	DE199	8.6	1	7439-95-4	MAGNESIUM	4880		0.481	10.9	mg/kg				6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	6010B	7/26/2011	3050B	DE199	8.6	1	7440-09-7	POTASSIUM	2540		12.4	54.7	mg/kg				6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	6010B	7/26/2011	3050B	DE199	8.6	1	7440-23-5	SODIUM	322		6.51	109	mg/kg				6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	6010B	7/26/2011	3050B	DE199	8.6	1	7440-70-2	CALCIUM	16800	J	2.74	21.9	mg/kg		J	E	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	6010B	7/26/2011	3050B	DE199	8.6	2	7439-89-6	IRON	33100		5.71	43.8	mg/kg				6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	6020	7/23/2011	3050B	DE199	8.6	2	7439-92-1	LEAD	15.3		0.0112	0.219	mg/kg				6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	6020	7/23/2011	3050B	DE199	8.6	2	7440-02-0	NICKEL	10.1		0.109	0.438	mg/kg				6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	6020	7/23/2011	3050B	DE199	8.6	2	7440-22-4	SILVER	0.0416	J	0.0155	0.109	mg/kg	J	J	Z	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	6020	7/23/2011	3050B	DE199	8.6	2	7440-28-0	THALLIUM	0.188		0.0328	0.109	mg/kg				6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	6020	7/23/2011	3050B	DE199	8.6	2	7440-36-0	ANTIMONY	0.0974	J	0.0810	0.219	mg/kg	J	J	Q, E, Z	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	6020	7/23/2011	3050B	DE199	8.6	2	7440-38-2	Arsenic	27	J	0.0875	0.438	mg/kg		J	E, Q	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	6020	7/23/2011	3050B	DE199	8.6	2	7440-41-7	BERYLLIUM	0.426		0.0175	0.109	mg/kg				6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	6020	7/23/2011	3050B	DE199	8.6	2	7440-43-9	CADMIUM	0.186		0.0481	0.109	mg/kg				6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	6020	7/23/2011	3050B	DE199	8.6	2	7440-47-3	CHROMIUM	16.1		0.131	0.438	mg/kg				6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	6020	7/23/2011	3050B	DE199	8.6	2	7440-48-4	COBALT	8.66	J	0.0219	0.109	mg/kg		J	E	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	6020	7/23/2011	3050B	DE199	8.6	2	7440-50-8	COPPER	16.1	J	0.0875	0.438	mg/kg		J	Q	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	6020	7/23/2011	3050B	DE199	8.6	2	7440-62-2	VANADIUM	36.6	J	0.0241	0.109	mg/kg		J	Q	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	6020	7/23/2011	3050B	DE199	8.6	2	7440-66-6	ZINC	63.8		0.613	3.28	mg/kg				6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	6020	7/23/2011	3050B	DE199	8.6	2	7782-49-2	SELENIUM	0.0891	J	0.0635	0.438	mg/kg	J	J	Z	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	6020	7/23/2011	3050B	DE199	8.6	2	7439-98-7	MOLYBDENUM	0.876		0.0547	0.109	mg/kg				6347632.83	1908814.626	-118.708143	34.23543

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	6020	7/23/2011	3050B	DE199	8.6	2	7440-39-3	BARIUM	80.4		0.116	0.438	mg/kg				6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	7199	8/1/2011	3060A	DE199	8.6	1	18540-29-9	HEXAVALENT CHROMIUM	0.55	J	0.22	1.1	mg/kg	J	J	Z	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	7471A	7/18/2011	METHOD	DE199	8.6	5	7439-97-6	Mercury	2.03		0.0367	0.522	mg/kg				6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	8015B	7/23/2011	3550B	DE199	8.6	1	84-15-1	O-TERPHENYL	3.8	U	1.6	3.8	mg/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	8015B	7/23/2011	3550B	DE199	8.6	1	92-06-8	m-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	8015B	7/23/2011	3550B	DE199	8.6	1	92-94-4	p-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	8015B	7/23/2011	3550B	DE199	8.6	1	93952-07-9	n-Triacontane-d62	0.28				mg/kg				6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	8015B	7/17/2011	METHOD	DE199	8.6	1	64-17-5	ETHANOL	550	U	110	550	ug/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	8015B	7/17/2011	METHOD	DE199	8.6	1	67-56-1	METHANOL	550	U	110	550	ug/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	8015B	7/17/2011	METHOD	DE199	8.6	1	67-63-0	Isopropanol	550	U	110	550	ug/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	8015B	7/17/2011	METHOD	DE199	8.6	1	67-64-1	ACETONE	2100				ug/kg				6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	8015M	7/18/2011	5035	DE199	8.6	242.25	98-08-8	Trifluorotoluene	0.8				mg/kg				6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	8015M	7/18/2011	5035	DE199	8.6	242.25	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	11	U	2.1	11	mg/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	8015M	7/23/2011	3550B	DE199	8.6	10	108-90-7	Chlorobenzene	0.69				mg/kg				6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	8015M	7/23/2011	3550B	DE199	8.6	10	84-15-1	O-TERPHENYL	1				mg/kg				6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	8015M	7/23/2011	3550B	DE199	8.6	10	PHCC12C14	EFH (C12-C14)	13	U	4.4	13	mg/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	8015M	7/23/2011	3550B	DE199	8.6	10	PHCC15C20	EFH (C15-C20)	17		4.4	13	mg/kg				6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	8015M	7/23/2011	3550B	DE199	8.6	10	PHCC21C30	EFH (C21-C30)	140		4.4	13	mg/kg				6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	8015M	7/23/2011	3550B	DE199	8.6	10	PHCC30C40	EFH (C30-C40)	370		4.4	13	mg/kg				6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	8015M	7/23/2011	3550B	DE199	8.6	10	PHCC8C11	EFH (C8-C11)	13	U	4.4	13	mg/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	8015M	7/15/2011	METHOD	DE199	8.6	1	107-21-1	ETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	8015M	7/15/2011	METHOD	DE199	8.6	1	110-63-4	TETRAMETHYLENE GLYCOL	180				mg/kg				6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	8015M	7/15/2011	METHOD	DE199	8.6	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	8015M	7/15/2011	METHOD	DE199	8.6	1	57-55-6	Propylene glycol	11	U	5.5	11	mg/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	8082	7/23/2011	3550B	DE199	8.6	10	11096-82-5	Aroclor 1260	19	UJ	4.3	19	ug/kg	U	UJ	C	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	8082	7/23/2011	3550B	DE199	8.6	10	11097-69-1	Aroclor 1254	250	J	3.6	19	ug/kg		J	C	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	8082	7/23/2011	3550B	DE199	8.6	10	11100-14-4	Aroclor 1268	19	U	3.6	19	ug/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	8082	7/23/2011	3550B	DE199	8.6	10	11104-28-2	Aroclor 1221	19	U	3.6	19	ug/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	8082	7/23/2011	3550B	DE199	8.6	10	11126-42-4	Aroclor 5460	190	J	11	36	ug/kg		J	C	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	8082	7/23/2011	3550B	DE199	8.6	10	11141-16-5	Aroclor 1232	19	U	3.6	19	ug/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	8082	7/23/2011	3550B	DE199	8.6	10	12642-23-8	Aroclor 5442	36	U	11	36	ug/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	8082	7/23/2011	3550B	DE199	8.6	10	12672-29-6	Aroclor 1248	19	UJ	3.6	19	ug/kg	U	UJ	C	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	8082	7/23/2011	3550B	DE199	8.6	10	12674-11-2	Aroclor 1016	19	U	3.6	19	ug/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	8082	7/23/2011	3550B	DE199	8.6	10	2051-24-3	Decachlorobiphenyl	0.73				ug/kg				6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	8082	7/23/2011	3550B	DE199	8.6	10	37324-23-5	Aroclor 1262	19	U	3.6	19	ug/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	8082	7/23/2011	3550B	DE199	8.6	10	53469-21-9	Aroclor 1242	19	UJ	3.6	19	ug/kg	U	UJ	C	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	8082	7/23/2011	3550B	DE199	8.6	10	63496-31-1	Aroclor 5432	36	U	11	36	ug/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	8082	7/23/2011	3550B	DE199	8.6	10	877-09-8	Tetrachloro-M-Xylene	0.69				ug/kg				6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	8270C	8/1/2011	3550B	DE199	8.6	1	100-01-6	4-NITROANILINE	180	UJ	73	180	ug/kg	U	UJ	I	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	8270C	8/1/2011	3550B	DE199	8.6	1	100-02-7	4-NITROPHENOL	550	UJ	180	550	ug/kg	U	UJ	I	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	8270C	8/1/2011	3550B	DE199	8.6	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	8270C	8/1/2011	3550B	DE199	8.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	UJ	18	180	ug/kg	U	UJ	I	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	8270C	8/1/2011	3550B	DE199	8.6	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	8270C	8/1/2011	3550B	DE199	8.6	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	8270C	8/1/2011	3550B	DE199	8.6	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	8270C	8/1/2011	3550B	DE199	8.6	1	106-47-8	4-CHLOROANILINE	180	U	73	180	ug/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343411	LL	8270C	8/1/2011	3550B	DE199	8.6	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8260B	7/20/2011	5035	DE200	7.8	0.92	108-88-3	TOLUENE	4	U	0.08	4.0	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8260B	7/20/2011	5035	DE200	7.8	0.92	108-90-7	Chlorobenzene	4	U	0.11	4.0	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8260B	7/20/2011	5035	DE200	7.8	0.92	110-75-8	2-CHLOROETHYL VINYL ETHER	4	U	0.30	4.0	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8260B	7/20/2011	5035	DE200	7.8	0.92	120-82-1	1,2,4-Trichlorobenzene	4	U	0.18	4.0	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8260B	7/20/2011	5035	DE200	7.8	0.92	124-48-1	DIBROMOCHLOROMETHANE	4	U	0.20	4.0	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8260B	7/20/2011	5035	DE200	7.8	0.92	127-18-4	TETRACHLOROETHENE	4	U	0.20	4.0	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8260B	7/20/2011	5035	DE200	7.8	0.92	135-98-8	SEC-BUTYLBENZENE	4	U	0.06	4.0	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8260B	7/20/2011	5035	DE200	7.8	0.92	142-28-9	1,3-DICHLOROPROPANE	4	U	0.08	4.0	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8260B	7/20/2011	5035	DE200	7.8	0.92	156-59-2	CIS-1,2-DICHLOROETHENE	4	U	0.19	4.0	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8260B	7/20/2011	5035	DE200	7.8	0.92	156-60-5	TRANS-1,2-DICHLOROETHENE	4	U	0.12	4.0	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8260B	7/20/2011	5035	DE200	7.8	0.92	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4	U	0.21	4.0	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8260B	7/20/2011	5035	DE200	7.8	0.92	17060-07-0	1,2-Dichloroethane-D4	53				ug/kg				6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8260B	7/20/2011	5035	DE200	7.8	0.92	79601-23-	m,p-Xylene	4	U	0.17	4.0	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8260B	7/20/2011	5035	DE200	7.8	0.92	1868-53-7	Dibromofluoromethane	55				ug/kg				6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8260B	7/20/2011	5035	DE200	7.8	0.92	2037-26-5	Toluene-D8	47				ug/kg				6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8260B	7/20/2011	5035	DE200	7.8	0.92	460-00-4	4-Bromofluorobenzene	48				ug/kg				6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8260B	7/20/2011	5035	DE200	7.8	0.92	541-73-1	1,3-DICHLOROBENZENE	4	U	0.12	4.0	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8260B	7/20/2011	5035	DE200	7.8	0.92	56-23-5	CARBON TETRACHLORIDE	4	U	0.14	4.0	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8260B	7/20/2011	5035	DE200	7.8	0.92	563-58-6	1,1-Dichloropropene	4	U	0.13	4.0	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8260B	7/20/2011	5035	DE200	7.8	0.92	591-78-6	2-HEXANONE	8	U	1.6	8.0	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8260B	7/20/2011	5035	DE200	7.8	0.92	594-20-7	2,2-DICHLOROPROPANE	4	U	0.17	4.0	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8260B	7/20/2011	5035	DE200	7.8	0.92	630-20-6	1,1,1,2-Tetrachloroethane	4	U	0.11	4.0	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8260B	7/20/2011	5035	DE200	7.8	0.92	67-64-1	ACETONE	21	U	6.7	1.000000000	ug/kg		U	B	6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8260B	7/20/2011	5035	DE200	7.8	0.92	67-66-3	CHLOROFORM	4	U	0.12	4.0	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8260B	7/20/2011	5035	DE200	7.8	0.92	71-43-2	BENZENE	4	U	0.1	4.0	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8260B	7/20/2011	5035	DE200	7.8	0.92	71-55-6	1,1,1-Trichloroethane	4	U	0.20	4.0	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8260B	7/20/2011	5035	DE200	7.8	0.92	74-83-9	BROMOMETHANE	4	U	0.25	4.0	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8260B	7/20/2011	5035	DE200	7.8	0.92	74-87-3	CHLOROMETHANE	4	U	0.33	4.0	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8260B	7/20/2011	5035	DE200	7.8	0.92	74-95-3	DIBROMOMETHANE	4	U	0.24	4.0	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8260B	7/20/2011	5035	DE200	7.8	0.92	74-97-5	BROMOCHLOROMETHANE	4	U	0.33	4.0	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8260B	7/20/2011	5035	DE200	7.8	0.92	75-00-3	Chloroethane	4	U	0.13	4.0	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8260B	7/20/2011	5035	DE200	7.8	0.92	75-01-4	VINYL CHLORIDE	4	U	0.20	4.0	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8260B	7/20/2011	5035	DE200	7.8	0.92	75-09-2	METHYLENE CHLORIDE	5.7	U	0.24	5.700000000	ug/kg		U	B	6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8260B	7/20/2011	5035	DE200	7.8	0.92	75-25-2	BROMOFORM	4	U	0.40	4.0	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8260B	7/20/2011	5035	DE200	7.8	0.92	75-27-4	BROMODICHLOROMETHANE	4	U	0.08	4.0	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8260B	7/20/2011	5035	DE200	7.8	0.92	75-34-3	1,1-Dichloroethane	4	U	0.1	4.0	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8260B	7/20/2011	5035	DE200	7.8	0.92	75-35-4	1,1-Dichloroethene	4	U	0.39	4.0	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8260B	7/20/2011	5035	DE200	7.8	0.92	75-69-4	TRICHLOROFLUOROMETHANE	4	U	0.29	4.0	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8260B	7/20/2011	5035	DE200	7.8	0.92	75-71-8	DICHLORODIFLUOROMETHANE	4	U	0.12	4.0	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8260B	7/20/2011	5035	DE200	7.8	0.92	75-88-7	2-Chloro-1,1,1-trifluoroethane	5	U	0.50	5.0	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8260B	7/20/2011	5035	DE200	7.8	0.92	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	4	U	0.11	4.0	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8260B	7/20/2011	5035	DE200	7.8	0.92	78-87-5	1,2-Dichloropropane	4	U	0.17	4.0	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8260B	7/20/2011	5035	DE200	7.8	0.92	78-93-3	2-BUTANONE (MEK)	8	U	1.2	8.0	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8260B	7/20/2011	5035	DE200	7.8	0.92	79-00-5	1,1,2-Trichloroethane	4	U	0.27	4.0	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8260B	7/20/2011	5035	DE200	7.8	0.92	79-01-6	TRICHLOROETHENE	4	U	0.15	4.0	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8260B	7/20/2011	5035	DE200	7.8	0.92	79-34-5	1,1,2,2-Tetrachloroethane	4	U	0.23	4.0	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8260B	7/20/2011	5035	DE200	7.8	0.92	79-38-9	Chlorotrifluoroethylene	5	U	0.50	5.0	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8260B	7/20/2011	5035	DE200	7.8	0.92	87-61-6	1,2,3-Trichlorobenzene	4	U	0.14	4.0	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8260B	7/20/2011	5035	DE200	7.8	0.92	87-68-3	HEXACHLOROBUTADIENE	4	U	0.14	4.0	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8260B	7/20/2011	5035	DE200	7.8	0.92	95-47-6	O-XYLENE	4	U	0.17	4.0	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8260B	7/20/2011	5035	DE200	7.8	0.92	95-49-8	2-CHLOROTOLUENE	4	U	0.14	4.0	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8260B	7/20/2011	5035	DE200	7.8	0.92	95-50-1	1,2-Dichlorobenzene	4	U	0.09	4.0	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8260B	7/20/2011	5035	DE200	7.8	0.92	95-63-6	1,2,4-Trimethylbenzene	4	U	0.40	4.0	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8260B	7/20/2011	5035	DE200	7.8	0.92	96-12-8	1,2-Dibromo-3-Chloropropane	4	U	0.70	4.0	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8260B	7/20/2011	5035	DE200	7.8	0.92	96-18-4	1,2,3-Trichloropropane	4	U	0.33	4.0	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8260B	7/20/2011	5035	DE200	7.8	0.92	98-06-6	TERT-BUTYLBENZENE	4	U	0.16	4.0	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8260B	7/20/2011	5035	DE200	7.8	0.92	98-82-8	ISOPROPYLBENZENE	4	U	0.06	4.0	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8260B	7/20/2011	5035	DE200	7.8	0.92	99-87-6	P-ISOPROPYLTOLUENE	4	U	0.11	4.0	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8260B SIM	7/15/2011	5035	DE200	7.8	23.76	123-91-1	1,4-DIOXANE	15	U	5.2	15	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8260B SIM	7/15/2011	5035	DE200	7.8	23.76	2037-26-5	Toluene-D8	9.8				ug/kg				6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8270C	8/2/2011	3550B	DE200	7.8	1	100-01-6	4-NITROANILINE	180	U	72	180	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8270C	8/2/2011	3550B	DE200	7.8	1	100-02-7	4-NITROPHENOL	540	U	180	540	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8270C	8/2/2011	3550B	DE200	7.8	1	100-51-6	BENZYL ALCOHOL	540	U	180	540	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8270C	8/2/2011	3550B	DE200	7.8	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8270C	8/2/2011	3550B	DE200	7.8	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8270C	8/2/2011	3550B	DE200	7.8	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8270C	8/2/2011	3550B	DE200	7.8	1	106-46-7	1,4-DICHLOROBENZENE	180	UJ	18	180	ug/kg	U	UJ	L	6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8270C	8/2/2011	3550B	DE200	7.8	1	106-47-8	4-CHLOROANILINE	180	U	72	180	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8270C	8/2/2011	3550B	DE200	7.8	1	108-68-9	3,5-Dimethylphenol	180	UJ	36	180	ug/kg	U	UJ	L	6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8270C	8/2/2011	3550B	DE200	7.8	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8270C	8/2/2011	3550B	DE200	7.8	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8270C	8/2/2011	3550B	DE200	7.8	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8270C	8/2/2011	3550B	DE200	7.8	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	360	U	18	360	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8270C	8/2/2011	3550B	DE200	7.8	1	117-84-0	Di-n-octylphthalate	180	U	18	180	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8270C	8/2/2011	3550B	DE200	7.8	1	118-74-1	HEXACHLOROBENZENE	180	UJ	18	180	ug/kg	U	UJ	L	6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8270C	8/2/2011	3550B	DE200	7.8	1	118-79-6	2,4,6-Tribromophenol	5600				ug/kg				6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8270C	8/2/2011	3550B	DE200	7.8	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8270C	8/2/2011	3550B	DE200	7.8	1	120-82-1	1,2,4-Trichlorobenzene	180	UJ	18	180	ug/kg	U	UJ	L	6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8270C	8/2/2011	3550B	DE200	7.8	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8270C	8/2/2011	3550B	DE200	7.8	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8270C	8/2/2011	3550B	DE200	7.8	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8270C	8/2/2011	3550B	DE200	7.8	1	131-11-3	Dimethylphthalate	180	UJ	18	180	ug/kg	U	UJ	L	6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8270C	8/2/2011	3550B	DE200	7.8	1	13127-88-3	Phenol-D6	6100				ug/kg				6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8270C	8/2/2011	3550B	DE200	7.8	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8270C	8/2/2011	3550B	DE200	7.8	1	1718-51-0	Terphenyl - d14	2800				ug/kg				6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8270C	8/2/2011	3550B	DE200	7.8	1	191-24-2	BENZO(G,H,I)PERYLENE	29	J	18	180	ug/kg	J	J	Z	6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8270C	8/2/2011	3550B	DE200	7.8	1	193-39-5	INDENO(1,2,3-CD)PYRENE	21	J	18	180	ug/kg	J	J	Z	6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8270C	8/2/2011	3550B	DE200	7.8	1	321-60-8	2-Fluorobiphenyl	3300				ug/kg				6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8270C	8/2/2011	3550B	DE200	7.8	1	367-12-4	2-Fluorophenol	5800				ug/kg				6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8270C	8/2/2011	3550B	DE200	7.8	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8270C	8/2/2011	3550B	DE200	7.8	1	4165-60-0	Nitrobenzene-D5	3000				ug/kg				6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8270C	8/2/2011	3550B	DE200	7.8	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8270C	8/2/2011	3550B	DE200	7.8	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	U	180	540	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8270C	8/2/2011	3550B	DE200	7.8	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8270C	8/2/2011	3550B	DE200	7.8	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8270C	8/2/2011	3550B	DE200	7.8	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8270C	8/2/2011	3550B	DE200	7.8	1	62-53-3	ANILINE	540	U	180	540	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8270C	8/2/2011	3550B	DE200	7.8	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8270C	8/2/2011	3550B	DE200	7.8	1	65-85-0	BENZOIC ACID	540	U	180	540	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8270C	8/2/2011	3550B	DE200	7.8	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8270C	8/2/2011	3550B	DE200	7.8	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8270C	8/2/2011	3550B	DE200	7.8	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	540	U	180	540	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8270C	8/2/2011	3550B	DE200	7.8	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8270C	8/2/2011	3550B	DE200	7.8	1	84-66-2	Diethylphthalate	180	U	18	180	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8270C	8/2/2011	3550B	DE200	7.8	1	84-74-2	Di-n-butylphthalate	180	UJ	18	180	ug/kg	U	UJ	L	6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8270C	8/2/2011	3550B	DE200	7.8	1	85-68-7	Butylbenzylphthalate	180	U	18	180	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8270C	8/2/2011	3550B	DE200	7.8	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8270C	8/2/2011	3550B	DE200	7.8	1	86-74-8	CARBAZOLE	180	UJ	18	180	ug/kg	U	UJ	L	6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8270C	8/2/2011	3550B	DE200	7.8	1	87-68-3	HEXACHLOROBUTADIENE	180	U	72	180	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8270C	8/2/2011	3550B	DE200	7.8	1	87-86-5	PENTACHLOROPHENOL	540	U	180	540	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8270C	8/2/2011	3550B	DE200	7.8	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8270C	8/2/2011	3550B	DE200	7.8	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8270C	8/2/2011	3550B	DE200	7.8	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8270C	8/2/2011	3550B	DE200	7.8	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8270C	8/2/2011	3550B	DE200	7.8	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8270C	8/2/2011	3550B	DE200	7.8	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8270C	8/2/2011	3550B	DE200	7.8	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8270C	8/2/2011	3550B	DE200	7.8	1	95-50-1	1,2-Dichlorobenzene	180	UJ	18	180	ug/kg	U	UJ	L	6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8270C	8/2/2011	3550B	DE200	7.8	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8270C	8/2/2011	3550B	DE200	7.8	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8270C	8/2/2011	3550B	DE200	7.8	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8270C	8/2/2011	3550B	DE200	7.8	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8270C SIM	7/29/2011	3550B	DE200	7.8	5	120-12-7	ANTHRACENE	4.9	J	1.8	9.0	ug/kg	J	J	Z	6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8270C SIM	7/29/2011	3550B	DE200	7.8	5	129-00-0	PYRENE	28		3.6	9.0	ug/kg				6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8270C SIM	7/29/2011	3550B	DE200	7.8	5	1718-51-0	Terphenyl - d14	24				ug/kg				6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8270C SIM	7/29/2011	3550B	DE200	7.8	5	205-99-2	BENZO(B)FLUORANTHENE	50		3.6	9.0	ug/kg				6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8270C SIM	7/29/2011	3550B	DE200	7.8	5	206-44-0	FLUORANTHENE	45		3.6	9.0	ug/kg				6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8270C SIM	7/29/2011	3550B	DE200	7.8	5	207-08-9	BENZO(K)FLUORANTHENE	18		3.6	9.0	ug/kg				6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8270C SIM	7/29/2011	3550B	DE200	7.8	5	208-96-8	ACENAPHTHYLENE	9	U	1.8	9.0	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8270C SIM	7/29/2011	3550B	DE200	7.8	5	218-01-9	CHRYSENE	32		1.8	9.0	ug/kg				6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8270C SIM	7/29/2011	3550B	DE200	7.8	5	321-60-8	2-Fluorobiphenyl	29				ug/kg				6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8270C SIM	7/29/2011	3550B	DE200	7.8	5	4165-60-0	Nitrobenzene-D5	32				ug/kg				6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8270C SIM	7/29/2011	3550B	DE200	7.8	5	50-32-8	BENZO(A)PYRENE	32		3.6	9.0	ug/kg				6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8270C SIM	7/29/2011	3550B	DE200	7.8	5	53-70-3	DIBENZO(A,H)ANTHRACENE	4	J	3.6	9.0	ug/kg	J	J	Z	6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8270C SIM	7/29/2011	3550B	DE200	7.8	5	56-55-3	BENZO(A)ANTHRACENE	34		3.6	9.0	ug/kg				6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8270C SIM	7/29/2011	3550B	DE200	7.8	5	62-75-9	N-NITROSODIMETHYLAMINE	9	U	3.6	9.0	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8270C SIM	7/29/2011	3550B	DE200	7.8	5	83-32-9	ACENAPHTHENE	9	U	3.6	9.0	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8270C SIM	7/29/2011	3550B	DE200	7.8	5	85-01-8	PHENANTHRENE	5.7	J	3.6	9.0	ug/kg	J	J	Z	6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8270C SIM	7/29/2011	3550B	DE200	7.8	5	86-73-7	FLUORENE	9	U	3.6	9.0	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8270C SIM	7/29/2011	3550B	DE200	7.8	5	90-12-0	1-METHYLNAPHTHALENE	9	U	3.6	9.0	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8270C SIM	7/29/2011	3550B	DE200	7.8	5	91-20-3	NAPHTHALENE	9	U	3.6	9.0	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8270C SIM	7/29/2011	3550B	DE200	7.8	5	91-57-6	2-METHYLNAPHTHALENE	9	U	3.6	9.0	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	9045M	7/25/2011	Gen Prep	DE200	7.8	1	pH	PH	8.17		0.0100	0.0100	pH unit				6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	160.3M	7/18/2011	Gen Prep	DE200	4.8	1	MOIST	MOISTURE	4.8		0.50	0.50	%				6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	300.0	7/28/2011	METHOD	DE200	4.8	1	16984-48-8	FLUORIDE	2.1		0.83	1.0	mg/kg				6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	314.0	7/27/2011	METHOD	DE200	4.8	1	14797-73-0	PERCHLORATE	31.5	U	9.5	31.5	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	6010B	7/27/2011	3050B	DE200	4.8	1	7429-90-5	ALUMINUM	13900		6.29	20.8	mg/kg				6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	6010B	7/27/2011	3050B	DE200	4.8	1	7440-32-6	TITANIUM	984		0.0738	1.04	mg/kg				6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	6010B	7/25/2011	3050B	DE200	4.8	1	7439-89-6	IRON	18900		2.64	20.2	mg/kg				6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	6010B	7/25/2011	3050B	DE200	4.8	1	7439-93-2	LITHIUM	23.3		0.63	2.0	mg/kg				6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	6010B	7/25/2011	3050B	DE200	4.8	1	7439-95-4	MAGNESIUM	4120		0.444	10.1	mg/kg				6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345454	LL	6010B	7/25/2011	3050B	DE200	4.8	1	7439-96-5	MANGANESE	211	J	0.0364	0.505	mg/kg		J	Q	6347584.06	1908742.184	-118.708303	34.23523
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8081A	8/19/2011	3550B	DE202	1	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8081A	8/19/2011	3550B	DE202	1	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8081A	8/19/2011	3550B	DE202	1	1	319-86-8	DELTA-BHC	0.17	U	0.036	0.17	ug/kg	U			6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8081A	8/19/2011	3550B	DE202	1	1	33213-65-9	ENDOSULFAN II	0.39	U	0.39	0.39	ug/kg	U			6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8081A	8/19/2011	3550B	DE202	1	1	53494-70-5	ENDRIN KETONE	0.68	U	0.68	0.68	ug/kg	U			6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8081A	8/19/2011	3550B	DE202	1	1	57-74-9	Chlordane	3.6	J	0.81	3.4	ug/kg		J	S	6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8081A	8/19/2011	3550B	DE202	1	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.034	0.17	ug/kg	U			6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8081A	8/19/2011	3550B	DE202	1	1	60-57-1	DIELDRIN	1.1	U	1.1	1.1	ug/kg	U			6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8081A	8/19/2011	3550B	DE202	1	1	72-20-8	ENDRIN	0.34	U	0.067	0.34	ug/kg	U			6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8081A	8/19/2011	3550B	DE202	1	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8081A	8/19/2011	3550B	DE202	1	1	72-54-8	4,4'-DDD	0.34	U	0.067	0.34	ug/kg	U			6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8081A	8/19/2011	3550B	DE202	1	1	72-55-9	4,4'-DDE	0.41	U	0.41	0.41	ug/kg	U			6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8081A	8/19/2011	3550B	DE202	1	1	7421-93-4	ENDRIN ALDEHYDE	0.42	U	0.42	0.42	ug/kg	U			6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8081A	8/19/2011	3550B	DE202	1	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8081A	8/19/2011	3550B	DE202	1	1	8001-35-2	TOXAPHENE	6.7	U	2.2	6.7	ug/kg	U			6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8081A	8/19/2011	3550B	DE202	1	1	877-09-8	Tetrachloro-M-Xylene	0.74				ug/kg				6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8081A	8/19/2011	3550B	DE202	1	1	959-98-8	ENDOSULFAN I	0.17	U	0.044	0.17	ug/kg	U			6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8082	7/28/2011	3550B	DE202	1	1	11096-82-5	Aroclor 1260	19		0.39	1.7	ug/kg				6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8082	7/28/2011	3550B	DE202	1	1	11097-69-1	Aroclor 1254	43		0.33	1.7	ug/kg				6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8082	7/28/2011	3550B	DE202	1	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8082	7/28/2011	3550B	DE202	1	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8082	7/28/2011	3550B	DE202	1	1	11126-42-4	Aroclor 5460	16		1.0	3.3	ug/kg				6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8082	7/28/2011	3550B	DE202	1	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8082	7/28/2011	3550B	DE202	1	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8082	7/28/2011	3550B	DE202	1	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8082	7/28/2011	3550B	DE202	1	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8082	7/28/2011	3550B	DE202	1	1	2051-24-3	Decachlorobiphenyl	0.65				ug/kg				6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8082	7/28/2011	3550B	DE202	1	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8082	7/28/2011	3550B	DE202	1	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8082	7/28/2011	3550B	DE202	1	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8082	7/28/2011	3550B	DE202	1	1	877-09-8	Tetrachloro-M-Xylene	0.86				ug/kg				6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8151A	8/2/2011	3550B	DE202	1	1	120-36-5	DICHLOROPROP	1.7	U	0.80	1.7	ug/kg	U			6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8151A	8/2/2011	3550B	DE202	1	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8151A	8/2/2011	3550B	DE202	1	1	19719-28-9	DCAA	5.6				ug/kg				6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8151A	8/2/2011	3550B	DE202	1	1	75-99-0	DALAPON	9	U	4.4	9.0	ug/kg	U			6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8151A	8/2/2011	3550B	DE202	1	1	88-85-7	DINOSEB	2.4	R	0.80	2.4	ug/kg	U	R	L	6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8151A	8/2/2011	3550B	DE202	1	1	93-65-2	MCPP	250	U	75	250	ug/kg	U			6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8151A	8/2/2011	3550B	DE202	1	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.075	0.17	ug/kg	U			6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8151A	8/2/2011	3550B	DE202	1	1	93-76-5	2,4,5-T	0.17	U	0.10	0.17	ug/kg	U			6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8151A	8/2/2011	3550B	DE202	1	1	94-74-6	MCPA	250	U	76	250	ug/kg	U			6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8151A	8/2/2011	3550B	DE202	1	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8151A	8/2/2011	3550B	DE202	1	1	94-82-6	2,4-DB	1.7	U	1.4	1.7	ug/kg	U			6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8270C	8/10/2011	3550B	DE202	1	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8270C	8/10/2011	3550B	DE202	1	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8270C	8/10/2011	3550B	DE202	1	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8270C	8/10/2011	3550B	DE202	1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8270C	8/10/2011	3550B	DE202	1	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6347444.9	1908917.669	-118.708768	34.23571

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8270C	8/10/2011	3550B	DE202	1	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8270C	8/10/2011	3550B	DE202	1	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8270C	8/10/2011	3550B	DE202	1	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8270C	8/10/2011	3550B	DE202	1	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8270C	8/10/2011	3550B	DE202	1	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8270C	8/10/2011	3550B	DE202	1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8270C	8/10/2011	3550B	DE202	1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8270C	8/10/2011	3550B	DE202	1	1	117-84-0	Di-n-octylphthalate	170	U	17	170	ug/kg	U			6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8270C	8/10/2011	3550B	DE202	1	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8270C	8/10/2011	3550B	DE202	1	1	118-79-6	2,4,6-Tribromophenol	5700				ug/kg				6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8270C	8/10/2011	3550B	DE202	1	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8270C	8/10/2011	3550B	DE202	1	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8270C	8/10/2011	3550B	DE202	1	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8270C	8/10/2011	3550B	DE202	1	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8270C	8/10/2011	3550B	DE202	1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8270C	8/10/2011	3550B	DE202	1	1	129-00-0	PYRENE	61	J	17	170	ug/kg	J	J	Z	6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8270C	8/10/2011	3550B	DE202	1	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8270C	8/10/2011	3550B	DE202	1	1	13127-88-3	Phenol-D6	6200				ug/kg				6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8270C	8/10/2011	3550B	DE202	1	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8270C	8/10/2011	3550B	DE202	1	1	1718-51-0	Terphenyl - d14	2800				ug/kg				6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8270C	8/10/2011	3550B	DE202	1	1	191-24-2	BENZO(G,H,I)PERYLENE	49	J	17	170	ug/kg	J	J	Z	6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8270C	8/10/2011	3550B	DE202	1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	39	J	17	170	ug/kg	J	J	Z	6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8270C	8/10/2011	3550B	DE202	1	1	205-99-2	BENZO(B)FLUORANTHENE	63	J	17	170	ug/kg	J	J	Z	6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8270C	8/10/2011	3550B	DE202	1	1	207-08-9	BENZO(K)FLUORANTHENE	26	J	17	170	ug/kg	J	J	Z	6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8270C	8/10/2011	3550B	DE202	1	1	321-60-8	2-Fluorobiphenyl	3100				ug/kg				6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8270C	8/10/2011	3550B	DE202	1	1	367-12-4	2-Fluorophenol	6100				ug/kg				6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8270C	8/10/2011	3550B	DE202	1	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8270C	8/10/2011	3550B	DE202	1	1	4165-60-0	Nitrobenzene-D5	2900				ug/kg				6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8270C	8/10/2011	3550B	DE202	1	1	50-32-8	BENZO(A)PYRENE	54	J	17	170	ug/kg	J	J	Z	6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8270C	8/10/2011	3550B	DE202	1	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8270C	8/10/2011	3550B	DE202	1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8270C	8/10/2011	3550B	DE202	1	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8270C	8/10/2011	3550B	DE202	1	1	56-55-3	BENZO(A)ANTHRACENE	29	J	17	170	ug/kg	J	J	Z	6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8270C	8/10/2011	3550B	DE202	1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8270C	8/10/2011	3550B	DE202	1	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8270C	8/10/2011	3550B	DE202	1	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8270C	8/10/2011	3550B	DE202	1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8270C	8/10/2011	3550B	DE202	1	1	65-85-0	BENZOIC ACID	510	UJ	170	510	ug/kg	U	UJ	L	6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8270C	8/10/2011	3550B	DE202	1	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8270C	8/10/2011	3550B	DE202	1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8270C	8/10/2011	3550B	DE202	1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8270C	8/10/2011	3550B	DE202	1	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8270C	8/10/2011	3550B	DE202	1	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8270C	8/10/2011	3550B	DE202	1	1	84-74-2	Di-n-butylphthalate	170	U	17	170	ug/kg	U			6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8270C	8/10/2011	3550B	DE202	1	1	85-01-8	PHENANTHRENE	39	J	17	170	ug/kg	J	J	Z	6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8270C	8/10/2011	3550B	DE202	1	1	85-68-7	Butylbenzylphthalate	170	U	17	170	ug/kg	U			6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8270C	8/10/2011	3550B	DE202	1	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8270C	8/10/2011	3550B	DE202	1	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8270C	8/10/2011	3550B	DE202	1	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8270C	8/10/2011	3550B	DE202	1	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8270C	8/10/2011	3550B	DE202	1	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8270C	8/10/2011	3550B	DE202	1	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8270C	8/10/2011	3550B	DE202	1	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8270C	8/10/2011	3550B	DE202	1	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8270C	8/10/2011	3550B	DE202	1	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8270C	8/10/2011	3550B	DE202	1	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8270C	8/10/2011	3550B	DE202	1	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8270C	8/10/2011	3550B	DE202	1	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8270C	8/10/2011	3550B	DE202	1	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8270C	8/10/2011	3550B	DE202	1	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8270C	8/10/2011	3550B	DE202	1	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8270C	8/10/2011	3550B	DE202	1	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8270C SIM	8/2/2011	3550B	DE202	1	5	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	400		30	91	ug/kg				6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8270C SIM	8/2/2011	3550B	DE202	1	5	120-12-7	ANTHRACENE	3	J	1.7	8.4	ug/kg	J	J	Z	6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8270C SIM	8/2/2011	3550B	DE202	1	5	1718-51-0	Terphenyl - d14	32				ug/kg				6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8270C SIM	8/2/2011	3550B	DE202	1	5	206-44-0	FLUORANTHENE	60		3.4	8.4	ug/kg				6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8270C SIM	8/2/2011	3550B	DE202	1	5	208-96-8	ACENAPHTHYLENE	8.4	U	1.7	8.4	ug/kg	U			6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8270C SIM	8/2/2011	3550B	DE202	1	5	218-01-9	CHRYSENE	41		1.7	8.4	ug/kg				6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8270C SIM	8/2/2011	3550B	DE202	1	5	321-60-8	2-Fluorobiphenyl	30				ug/kg				6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8270C SIM	8/2/2011	3550B	DE202	1	5	4165-60-0	Nitrobenzene-D5	35				ug/kg				6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8270C SIM	8/2/2011	3550B	DE202	1	5	53-70-3	DIBENZO(A,H)ANTHRACENE	4.9	J	3.4	8.4	ug/kg	J	J	Z	6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8270C SIM	8/2/2011	3550B	DE202	1	5	62-75-9	N-NITROSODIMETHYLAMINE	8.4	U	3.4	8.4	ug/kg	U			6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8270C SIM	8/2/2011	3550B	DE202	1	5	83-32-9	ACENAPHTHENE	8.4	U	3.4	8.4	ug/kg	U			6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8270C SIM	8/2/2011	3550B	DE202	1	5	86-73-7	FLUORENE	8.4	U	3.4	8.4	ug/kg	U			6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8270C SIM	8/2/2011	3550B	DE202	1	5	90-12-0	1-METHYLNAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8270C SIM	8/2/2011	3550B	DE202	1	5	91-20-3	NAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8270C SIM	8/2/2011	3550B	DE202	1	5	91-57-6	2-METHYLNAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	9045M	7/26/2011	Gen Prep	DE202	1	1	pH	PH	7.26		0.0100	0.0100	pH unit				6347444.9	1908917.669	-118.708768	34.23571
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	160.3M	7/26/2011	Gen Prep	DE203	7.7	1	MOIST	MOISTURE	7.7		0.50	0.50	%				6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	300.0	7/31/2011	METHOD	DE203	7.7	1	16984-48-8	FLUORIDE	1.1	UJ	0.88	1.1	mg/kg	U	UJ	Q	6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	314.0	7/30/2011	METHOD	DE203	7.7	1	14797-73-0	PERCHLORATE	32.5	U	9.8	32.5	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	6010B	7/30/2011	3050B	DE203	7.7	1	7429-90-5	ALUMINUM	13000	J	6.49	21.5	mg/kg		J	E	6347610.42	1908837.651	-118.708218	34.2355

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	6010B	7/30/2011	3050B	DE203	7.7	1	7439-93-2	LITHIUM	18.2		0.67	2.1	mg/kg				6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	6010B	7/30/2011	3050B	DE203	7.7	1	7439-95-4	MAGNESIUM	5020	J	0.472	10.7	mg/kg		J	E	6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	6010B	7/30/2011	3050B	DE203	7.7	1	7439-96-5	MANGANESE	299	J	0.0386	0.536	mg/kg		J	E	6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	6010B	7/30/2011	3050B	DE203	7.7	1	7440-09-7	POTASSIUM	2670	J	12.1	53.6	mg/kg		J	E	6347610.42	1908837.651	-118.708218	34.2355
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8082	######	3550B	DE260	3.7	1	53469-21-9	Aroclor 1242	1.8	U	0.34	1.8	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8082	######	3550B	DE260	3.7	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8082	######	3550B	DE260	3.7	1	877-09-8	Tetrachloro-M-Xylene	1.1				ug/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8270C	######	3550B	DE260	3.7	1	100-01-6	4-NITROANILINE	170	U	69	170	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8270C	######	3550B	DE260	3.7	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8270C	######	3550B	DE260	3.7	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8270C	######	3550B	DE260	3.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8270C	######	3550B	DE260	3.7	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8270C	######	3550B	DE260	3.7	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8270C	######	3550B	DE260	3.7	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8270C	######	3550B	DE260	3.7	1	106-47-8	4-CHLOROANILINE	170	U	69	170	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8270C	######	3550B	DE260	3.7	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8270C	######	3550B	DE260	3.7	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8270C	######	3550B	DE260	3.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8270C	######	3550B	DE260	3.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8270C	######	3550B	DE260	3.7	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8270C	######	3550B	DE260	3.7	1	118-79-6	2,4,6-Tribromophenol	7300				ug/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8270C	######	3550B	DE260	3.7	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8270C	######	3550B	DE260	3.7	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8270C	######	3550B	DE260	3.7	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8270C	######	3550B	DE260	3.7	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8270C	######	3550B	DE260	3.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8270C	######	3550B	DE260	3.7	1	13127-88-3	Phenol-D6	6400				ug/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8270C	######	3550B	DE260	3.7	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8270C	######	3550B	DE260	3.7	1	1718-51-0	Terphenyl - d14	2900				ug/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8270C	######	3550B	DE260	3.7	1	321-60-8	2-Fluorobiphenyl	2900				ug/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8270C	######	3550B	DE260	3.7	1	367-12-4	2-Fluorophenol	6400				ug/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8270C	######	3550B	DE260	3.7	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8270C	######	3550B	DE260	3.7	1	4165-60-0	Nitrobenzene-D5	3100				ug/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8270C	######	3550B	DE260	3.7	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8270C	######	3550B	DE260	3.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	U	170	520	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8270C	######	3550B	DE260	3.7	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8270C	######	3550B	DE260	3.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8270C	######	3550B	DE260	3.7	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8270C	######	3550B	DE260	3.7	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8270C	######	3550B	DE260	3.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8270C	######	3550B	DE260	3.7	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427654	LL	8270C	######	3550B	DE260	3.7	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356798	LL	1613B	8/12/2011	METHOD	DX120	8.6	1	09719-79-	13C-1,2,3,7,8-PeCDD	145				ng/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356798	LL	1613B	8/12/2011	METHOD	DX120	8.6	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	163				ng/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356798	LL	1613B	8/12/2011	METHOD	DX120	8.6	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	156				ng/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356798	LL	1613B	8/12/2011	METHOD	DX120	8.6	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	160				ng/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356798	LL	1613B	8/12/2011	METHOD	DX120	8.6	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	163				ng/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356798	LL	1613B	8/12/2011	METHOD	DX120	8.6	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	169				ng/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356798	LL	1613B	8/12/2011	METHOD	DX120	8.6	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	152				ng/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356798	LL	1613B	8/12/2011	METHOD	DX120	8.6	1	14423-97-	13C-OCDD	295				ng/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356798	LL	1613B	8/12/2011	METHOD	DX120	8.6	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	158				ng/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356798	LL	1613B	8/12/2011	METHOD	DX120	8.6	1	16843-02-	13C-2,3,4,7,8-PeCDF	129				ng/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356798	LL	1613B	8/12/2011	METHOD	DX120	8.6	1	16843-03-	13C-1,2,3,6,7,8-HxCDF	160				ng/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356798	LL	1613B	8/12/2011	METHOD	DX120	8.6	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	163				ng/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356798	LL	1613B	8/12/2011	METHOD	DX120	8.6	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	153				ng/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356798	LL	1613B	8/12/2011	METHOD	DX120	8.6	1	1746-01-6	2,3,7,8-TCDD	1.08	U	0.0141	1.08	ng/kg	JB	U	B	6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356798	LL	1613B	8/12/2011	METHOD	DX120	8.6	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.22	J	0.0284	5.38	ng/kg	JB	J	Z	6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356798	LL	1613B	8/12/2011	METHOD	DX120	8.6	1	3268-87-9	OCDD	567		0.0530	10.8	ng/kg	B			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356798	LL	1613B	8/12/2011	METHOD	DX120	8.6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	40		0.0670	5.38	ng/kg	B			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356798	LL	1613B	8/12/2011	METHOD	DX120	8.6	1	39001-02-0	OCDF	5.93	J	0.0586	10.8	ng/kg	JB	J	Z	6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356798	LL	1613B	8/12/2011	METHOD	DX120	8.6	1	9001-02-0-	13C-OCDF	276				ng/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356798	LL	1613B	8/12/2011	METHOD	DX120	8.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.38	U	0.0283	5.38	ng/kg	JBQ	U	B	6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356798	LL	1613B	8/12/2011	METHOD	DX120	8.6	1	40321-76-4	1,2,3,7,8-PECDD	5.38	U	0.0166	5.38	ng/kg	JB	U	B	6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356798	LL	1613B	8/12/2011	METHOD	DX120	8.6	1	51207-31-9	2,3,7,8-TCDF	1.08	U	0.0221	1.08	ng/kg	JB	U	B	6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356798	LL	1613B	8/12/2011	METHOD	DX120	8.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.326	J	0.0484	5.38	ng/kg	JB	J	Z	6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356798	LL	1613B	8/12/2011	METHOD	DX120	8.6	1	57117-31-4	2,3,4,7,8-PECDF	0.282	J	0.0150	5.38	ng/kg	JB	J	Z	6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356798	LL	1613B	8/12/2011	METHOD	DX120	8.6	1	57117-41-6	1,2,3,7,8-PECDF	0.655	J	0.0156	5.38	ng/kg	JB	J	Z	6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356798	LL	1613B	8/12/2011	METHOD	DX120	8.6	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.125	J	0.0239	5.38	ng/kg	JBQ	J	Z	6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356798	LL	1613B	8/12/2011	METHOD	DX120	8.6	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.518	J	0.0294	5.38	ng/kg	JB	J	Z	6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356798	LL	1613B	8/12/2011	METHOD	DX120	8.6	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.204	J	0.0244	5.38	ng/kg	JBQ	J	Z	6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356798	LL	1613B	8/12/2011	METHOD	DX120	8.6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	1.83	J	0.0336	5.38	ng/kg	JB	J	Z	6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356798	LL	1613B	8/12/2011	METHOD	DX120	8.6	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.174	J	0.0246	5.38	ng/kg	JBQ	J	Z	6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356798	LL	1613B	8/12/2011	METHOD	DX120	8.6	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.38	U	0.0279	5.38	ng/kg	JB	U	B	6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356798	LL	1613B	8/12/2011	METHOD	DX120	8.6	1	76523-40-5	13C-2,3,7,8-TCDD	165				ng/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356798	LL	1613B	8/12/2011	METHOD	DX120	8.6	1	89059-46-1	13C-2,3,7,8-TCDF	142				ng/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356799	LL	1613B	8/12/2011	METHOD	DX120	13.3	1	09719-77-	13C-1,2,3,7,8-PeCDF	146				ng/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356799	LL	1613B	8/12/2011	METHOD	DX120	13.3	1	09719-79-	13C-1,2,3,7,8-PeCDD	154				ng/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356799	LL	1613B	8/12/2011	METHOD	DX120	13.3	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	159				ng/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356799	LL	1613B	8/12/2011	METHOD	DX120	13.3	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	160				ng/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356799	LL	1613B	8/12/2011	METHOD	DX120	13.3	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	161				ng/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356799	LL	1613B	8/12/2011	METHOD	DX120	13.3	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	162				ng/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356799	LL	1613B	8/12/2011	METHOD	DX120	13.3	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	169				ng/kg				6347522.72	1908709.985	-118.708505	34.23514

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356799	LL	1613B	8/12/2011	METHOD	DX120	13.3	1	09719-94-6	13C-1,2,3,4,7,8,9-HpCDF	151				ng/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356799	LL	1613B	8/12/2011	METHOD	DX120	13.3	1	14423-97-1	13C-OCDD	340				ng/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356799	LL	1613B	8/12/2011	METHOD	DX120	13.3	1	14423-98-2	13C-1,2,3,4,7,8-HxCDF	147				ng/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356799	LL	1613B	8/12/2011	METHOD	DX120	13.3	1	16843-02-6	13C-2,3,4,7,8-PeCDF	140				ng/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356799	LL	1613B	8/12/2011	METHOD	DX120	13.3	1	16843-03-7	13C-1,2,3,6,7,8-HXCDF	157				ng/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356799	LL	1613B	8/12/2011	METHOD	DX120	13.3	1	16843-04-8	13C-1,2,3,7,8,9-HxCDF	152				ng/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356799	LL	1613B	8/12/2011	METHOD	DX120	13.3	1	16843-05-9	13C-2,3,4,6,7,8-HxCDF	156				ng/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356799	LL	1613B	8/12/2011	METHOD	DX120	13.3	1	1746-01-6	2,3,7,8-TCDD	1.15	U	0.0121	1.15	ng/kg	JBQ	U	B	6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356799	LL	1613B	8/12/2011	METHOD	DX120	13.3	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.421	J	0.0238	5.73	ng/kg	JBQ	J	Z	6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356799	LL	1613B	8/12/2011	METHOD	DX120	13.3	1	3268-87-9	OCDD	477		0.0442	11.5	ng/kg	B			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356799	LL	1613B	8/12/2011	METHOD	DX120	13.3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	41.2		0.0573	5.73	ng/kg	B			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356799	LL	1613B	8/12/2011	METHOD	DX120	13.3	1	39001-02-0	OCDF	17.2		0.0204	11.5	ng/kg	B			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356799	LL	1613B	8/12/2011	METHOD	DX120	13.3	1	9001-02-0	13C-OCDF	302				ng/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356799	LL	1613B	8/12/2011	METHOD	DX120	13.3	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.238	J	0.0226	5.73	ng/kg	JB	J	Z	6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356799	LL	1613B	8/12/2011	METHOD	DX120	13.3	1	40321-76-4	1,2,3,7,8-PECDD	0.231	J	0.0178	5.73	ng/kg	JBQ	J	Z	6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356799	LL	1613B	8/12/2011	METHOD	DX120	13.3	1	51207-31-9	2,3,7,8-TCDF	0.481	J	0.0397	1.15	ng/kg	JB	J	Z	6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356799	LL	1613B	8/12/2011	METHOD	DX120	13.3	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	1.48	J	0.0236	5.73	ng/kg	JB	J	Z	6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356799	LL	1613B	8/12/2011	METHOD	DX120	13.3	1	57117-31-4	2,3,4,7,8-PECDF	1.24	J	0.0213	5.73	ng/kg	JB	J	Z	6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356799	LL	1613B	8/12/2011	METHOD	DX120	13.3	1	57117-41-6	1,2,3,7,8-PECDF	0.926	J	0.0223	5.73	ng/kg	JB	J	Z	6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356799	LL	1613B	8/12/2011	METHOD	DX120	13.3	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.944	J	0.0205	5.73	ng/kg	JB	J	Z	6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356799	LL	1613B	8/12/2011	METHOD	DX120	13.3	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.931	J	0.0235	5.73	ng/kg	JB	J	Z	6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356799	LL	1613B	8/12/2011	METHOD	DX120	13.3	1	60851-34-5	2,3,4,6,7,8-HXCDF	1.13	J	0.0212	5.73	ng/kg	JB	J	Z	6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356799	LL	1613B	8/12/2011	METHOD	DX120	13.3	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	7.07		0.0172	5.73	ng/kg	B			6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356799	LL	1613B	8/12/2011	METHOD	DX120	13.3	1	70648-26-9	1,2,3,4,7,8-HXCDF	2.19	J	0.0226	5.73	ng/kg	JB	J	Z	6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356799	LL	1613B	8/12/2011	METHOD	DX120	13.3	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.806	J	0.0254	5.73	ng/kg	JB	J	Z	6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356799	LL	1613B	8/12/2011	METHOD	DX120	13.3	1	76523-40-5	13C-2,3,7,8-TCDD	158				ng/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-077-SA6-SB-9.0-10.0	7/26/2011	N	9	10	ft bgs	SO	SA6		6356799	LL	1613B	8/12/2011	METHOD	DX120	13.3	1	89059-46-1	13C-2,3,7,8-TCDF	137				ng/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356800	LL	1613B	8/12/2011	METHOD	DX120	4.5	1	09719-77-8	13C-1,2,3,7,8-PeCDF	135				ng/kg				6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356800	LL	1613B	8/12/2011	METHOD	DX120	4.5	1	09719-79-0	13C-1,2,3,7,8-PeCDD	149				ng/kg				6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356800	LL	1613B	8/12/2011	METHOD	DX120	4.5	1	09719-80-4	13C-1,2,3,4,7,8-HxCDD	161				ng/kg				6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356800	LL	1613B	8/12/2011	METHOD	DX120	4.5	1	09719-81-5	13C-1,2,3,6,7,8-HxCDD	156				ng/kg				6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356800	LL	1613B	8/12/2011	METHOD	DX120	4.5	1	09719-82-6	13C-1,2,3,7,8,9-HxCDD	161				ng/kg				6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356800	LL	1613B	8/12/2011	METHOD	DX120	4.5	1	09719-83-7	13C-1,2,3,4,6,7,8-HpCDD	173				ng/kg				6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356800	LL	1613B	8/12/2011	METHOD	DX120	4.5	1	09719-84-8	13C-1,2,3,4,6,7,8-HpCDF	193				ng/kg				6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356800	LL	1613B	8/12/2011	METHOD	DX120	4.5	1	09719-94-6	13C-1,2,3,4,7,8,9-HpCDF	130				ng/kg				6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356800	LL	1613B	8/12/2011	METHOD	DX120	4.5	1	14423-97-1	13C-OCDD	322				ng/kg				6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356800	LL	1613B	8/12/2011	METHOD	DX120	4.5	1	14423-98-2	13C-1,2,3,4,7,8-HxCDF	127				ng/kg				6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356800	LL	1613B	8/12/2011	METHOD	DX120	4.5	1	16843-02-6	13C-2,3,4,7,8-PeCDF	123				ng/kg				6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356800	LL	1613B	8/12/2011	METHOD	DX120	4.5	1	16843-03-7	13C-1,2,3,6,7,8-HXCDF	153				ng/kg				6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356800	LL	1613B	8/12/2011	METHOD	DX120	4.5	1	16843-04-8	13C-1,2,3,7,8,9-HxCDF	145				ng/kg				6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356800	LL	1613B	8/12/2011	METHOD	DX120	4.5	1	16843-05-9	13C-2,3,4,6,7,8-HxCDF	142				ng/kg				6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356800	LL	1613B	8/12/2011	METHOD	DX120	4.5	1	1746-01-6	2,3,7,8-TCDD	1.04	U	0.0118	1.04	ng/kg	U			6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356800	LL	1613B	8/12/2011	METHOD	DX120	4.5	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.19	U	0.0102	5.19	ng/kg	JBQ	U	B	6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356800	LL	1613B	8/12/2011	METHOD	DX120	4.5	1	3268-87-9	OCDD	10.4	U	0.0138	10.4	ng/kg	JB	U	B	6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356800	LL	1613B	8/12/2011	METHOD	DX120	4.5	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.19	U	0.0136	5.19	ng/kg	JB	U	B	6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356800	LL	1613B	8/12/2011	METHOD	DX120	4.5	1	39001-02-0	OCDF	10.4	U	0.0185	10.4	ng/kg	JB	U	B	6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356800	LL	1613B	8/12/2011	METHOD	DX120	4.5	1	9001-02-0	13C-OCDF	238				ng/kg				6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356800	LL	1613B	8/12/2011	METHOD	DX120	4.5	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.19	U	0.00984	5.19	ng/kg	JBQ	U	B	6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356800	LL	1613B	8/12/2011	METHOD	DX120	4.5	1	40321-76-4	1,2,3,7,8-PECDD	5.19	U	0.0112	5.19	ng/kg	JBQ	U	B	6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356800	LL	1613B	8/12/2011	METHOD	DX120	4.5	1	51207-31-9	2,3,7,8-TCDF	1.04	U	0.0107	1.04	ng/kg	U			6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356800	LL	1613B	8/12/2011	METHOD	DX120	4.5	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.19	U	0.0133	5.19	ng/kg	JBQ	U	B	6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356800	LL	1613B	8/12/2011	METHOD	DX120	4.5	1	57117-31-4	2,3,4,7,8-PECDF	5.19	U	0.0110	5.19	ng/kg	JBQ	U	B	6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356800	LL	1613B	8/12/2011	METHOD	DX120	4.5	1	57117-41-6	1,2,3,7,8-PECDF	5.19	U	0.0114	5.19	ng/kg	JB	U	B	6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356800	LL	1613B	8/12/2011	METHOD	DX120	4.5	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.19	U	0.0114	5.19	ng/kg	JBQ	U	B	6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356800	LL	1613B	8/12/2011	METHOD	DX120	4.5	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.19	U	0.0103	5.19	ng/kg	JBQ	U	B	6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356800	LL	1613B	8/12/2011	METHOD	DX120	4.5	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.19	U	0.0124	5.19	ng/kg	JBQ	U	B	6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356800	LL	1613B	8/12/2011	METHOD	DX120	4.5	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.19	U	0.00775	5.19	ng/kg	JBQ	U	B	6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356800	LL	1613B	8/12/2011	METHOD	DX120	4.5	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.19	U	0.0135	5.19	ng/kg	JB	U	B	6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356800	LL	1613B	8/12/2011	METHOD	DX120	4.5	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.19	U	0.0145	5.19	ng/kg	JBQ	U	B	6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356800	LL	1613B	8/12/2011	METHOD	DX120	4.5	1	76523-40-5	13C-2,3,7,8-TCDD	144				ng/kg				6347522.01	1908687.911	-118.708507	34.23508
SL-080-SA6-SB-3.5-4.5	7/26/2011	N	3.5	4.5	ft bgs	SO	SA6		6356800	LL	1613B	8/12/2011	METHOD	DX120	4.5	1	89059-46-1	13C-2,3,7,8-TCDF	111				ng/kg				6347522.01	1908687.911	-118.708507	34.23508
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404357	LL	1613B	9/22/2011	METHOD	DX133	3	1	09719-77-8	13C-1,2,3,7,8-PeCDF	139				ng/kg				6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404357	LL	1613B	9/22/2011	METHOD	DX133	3	1	09719-79-0	13C-1,2,3,7,8-PeCDD	135				ng/kg				6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404357	LL	1613B	9/22/2011	METHOD	DX133	3	1	09719-80-4	13C-1,2,3,4,7,8-HxCDD	159				ng/kg				6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404357	LL	1613B	9/22/2011	METHOD	DX133	3	1	09719-81-5	13C-1,2,3,6,7,8-HxCDD	166				ng/kg				6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404357	LL	1613B	9/22/2011	METHOD	DX133	3	1	09719-82-6	13C-1,2,3,7,8,9-HxCDD	163				ng/kg				6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404357	LL	1613B	9/22/2011	METHOD	DX133	3	1	09719-83-7	13C-1,2,3,4,6,7,8-HpCDD	175				ng/kg				6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404357	LL	1613B	9/22/2011	METHOD	DX133	3	1	09719-84-8	13C-1,2,3,4,6,7,8-HpCDF	182				ng/kg				6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404357	LL	1613B	9/22/2011	METHOD	DX133	3	1	09719-94-6	13C-1,2,3,4,7,8,9-HpCDF	137				ng/kg				6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404357	LL	1613B	9/22/2011	METHOD	DX133	3	1	14423-97-1	13C-OCDD	449				ng/kg				6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404357	LL	1613B	9/22/2011	METHOD	DX133	3	1	14423-98-2	13C-1,2,3,4,7,8-HxCDF	133				ng/kg				6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404357	LL	1613B	9/22/2011	METHOD	DX133	3	1	16843-02-6	13C-2,3,4,7,8-PeCDF	125				ng/kg				6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404357	LL	1613B	9/22/2011	METHOD	DX133	3	1	16843-03-7	13C-1,2,3,6,7,8-HXCDF	145				ng/kg				6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404357	LL	1613B	9/22/2011	METHOD	DX133	3	1	16843-04-8	13C-1,2,3,7,8,9-HxCDF	160				ng/kg				6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404357	LL	1613B	9/22/2011	METHOD	DX133	3	1	16843-05-9	13C-2,3,4,6,7,8-HxCDF	138				ng/kg				6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404357	LL	1613B	9/22/2011	METHOD	DX133	3	1	1746-01-6	2,3,7,8-TCDD	0.112	J	0.0637	1.03	ng/kg	JQ	J	Z	6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404357	LL	1613B	9/22/2011	METHOD	DX133	3	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.15	U	0.0400	5.15	ng/kg	JBQ	U	B	6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404357	LL	1613B	9/22/2011	METHOD	DX133	3	1	3268-87-9	OCDD	53.8		0.0522	10.3	ng/kg	B			6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404357	LL	1613B	9/22/2011	METHOD	DX133	3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.02	J	0.0596	5.15	ng/kg	JB	J	Z	6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404357	LL	1613B	9/22/2011	METHOD	DX133	3	1	39001-02-0	OCDF	2.02	J	0.0557	10.3	ng/kg	JB	J	Z	6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404357	LL	1613B	9/22/2011	METHOD	DX133	3	1	9001-02-0	13C-OCDF	358				ng/kg				6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404357	LL	1613B	9/22/2011	METHOD	DX133	3	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.15	U	0.0400	5.15	ng/kg	JBQ	U	B	6348199.62	1909038.457	-118.706273	34.23606

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404357	LL	1613B	9/22/2011	METHOD	DX133	3	1	40321-76-4	1,2,3,7,8-PECDD	0.216	J	0.0423	5.15	ng/kg	JQ	J	Z	6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404357	LL	1613B	9/22/2011	METHOD	DX133	3	1	51207-31-9	2,3,7,8-TCDF	0.102	J	0.0586	1.03	ng/kg	J	J	Z	6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404357	LL	1613B	9/22/2011	METHOD	DX133	3	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.15	U	0.0445	5.15	ng/kg	JBQ	U	B	6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404357	LL	1613B	9/22/2011	METHOD	DX133	3	1	57117-31-4	2,3,4,7,8-PECDF	5.15	U	0.0303	5.15	ng/kg	JBQ	U	B	6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404357	LL	1613B	9/22/2011	METHOD	DX133	3	1	57117-41-6	1,2,3,7,8-PECDF	0.224	J	0.0305	5.15	ng/kg	JQ	J	Z	6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404357	LL	1613B	9/22/2011	METHOD	DX133	3	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.165	J	0.0369	5.15	ng/kg	JQ	J	Z	6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404357	LL	1613B	9/22/2011	METHOD	DX133	3	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.292	J	0.0410	5.15	ng/kg	JQ	J	Z	6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404357	LL	1613B	9/22/2011	METHOD	DX133	3	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.15	U	0.0364	5.15	ng/kg	JBQ	U	B	6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404357	LL	1613B	9/22/2011	METHOD	DX133	3	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	0.829	J	0.0276	5.15	ng/kg	JB	J	Z	6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404357	LL	1613B	9/22/2011	METHOD	DX133	3	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.28	J	0.0403	5.15	ng/kg	JQ	J	Z	6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404357	LL	1613B	9/22/2011	METHOD	DX133	3	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.168	J	0.0385	5.15	ng/kg	J	J	Z	6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404357	LL	1613B	9/22/2011	METHOD	DX133	3	1	76523-40-5	13C-2,3,7,8-TCDD	144				ng/kg				6348199.62	1909038.457	-118.706273	34.23606
SL-050-SA6-SB-1.0-2.0	9/12/2011	N	1	2	ft bgs	SO	SA6		6404357	LL	1613B	9/22/2011	METHOD	DX133	3	1	89059-46-1	13C-2,3,7,8-TCDF	139				ng/kg				6348199.62	1909038.457	-118.706273	34.23606
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404358	LL	1613B	9/22/2011	METHOD	DX133	3	1	09719-77-9	13C-1,2,3,7,8-PeCDF	140				ng/kg				6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404358	LL	1613B	9/22/2011	METHOD	DX133	3	1	09719-79-	13C-1,2,3,7,8-PeCDD	129				ng/kg				6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404358	LL	1613B	9/22/2011	METHOD	DX133	3	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	150				ng/kg				6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404358	LL	1613B	9/22/2011	METHOD	DX133	3	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	152				ng/kg				6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404358	LL	1613B	9/22/2011	METHOD	DX133	3	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	176				ng/kg				6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404358	LL	1613B	9/22/2011	METHOD	DX133	3	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	163				ng/kg				6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404358	LL	1613B	9/22/2011	METHOD	DX133	3	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	184				ng/kg				6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404358	LL	1613B	9/22/2011	METHOD	DX133	3	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	125				ng/kg				6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404358	LL	1613B	9/22/2011	METHOD	DX133	3	1	14423-97-	13C-OCDD	346				ng/kg				6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404358	LL	1613B	9/22/2011	METHOD	DX133	3	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	128				ng/kg				6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404358	LL	1613B	9/22/2011	METHOD	DX133	3	1	16843-02-	13C-2,3,4,7,8-PeCDF	121				ng/kg				6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404358	LL	1613B	9/22/2011	METHOD	DX133	3	1	16843-03-	13C-1,2,3,6,7,8-HxCDF	146				ng/kg				6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404358	LL	1613B	9/22/2011	METHOD	DX133	3	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	133				ng/kg				6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404358	LL	1613B	9/22/2011	METHOD	DX133	3	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	132				ng/kg				6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404358	LL	1613B	9/22/2011	METHOD	DX133	3	1	1746-01-6	2,3,7,8-TCDD	1.03	U	0.0669	1.03	ng/kg	U			6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404358	LL	1613B	9/22/2011	METHOD	DX133	3	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.15	U	0.0286	5.15	ng/kg	JB	U	B	6348208.92	1909065.019	-118.706243	34.23613
SL-051-SA6-SB-3.5-4.5	9/12/2011	N	3.5	4.5	ft bgs	SO	SA6		6404358	LL	1613B	9/22/2011	METHOD	DX133	3	1	3268-87-9	OCDD	10.3	U	0.0309	10.3	ng/kg	JB	U	B	6348208.92	1909065.019	-118.706243	34.23613
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427660	LL	1613B	######	METHOD	DX146	3.7	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	183				ng/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427660	LL	1613B	######	METHOD	DX146	3.7	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	187				ng/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427660	LL	1613B	######	METHOD	DX146	3.7	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	178				ng/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427660	LL	1613B	######	METHOD	DX146	3.7	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	195				ng/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427660	LL	1613B	######	METHOD	DX146	3.7	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	152				ng/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427660	LL	1613B	######	METHOD	DX146	3.7	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	140				ng/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427660	LL	1613B	######	METHOD	DX146	3.7	1	14423-97-	13C-OCDD	429				ng/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427660	LL	1613B	######	METHOD	DX146	3.7	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	87.4				ng/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427660	LL	1613B	######	METHOD	DX146	3.7	1	16843-02-	13C-2,3,4,7,8-PeCDF	142				ng/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427660	LL	1613B	######	METHOD	DX146	3.7	1	16843-03-	13C-1,2,3,6,7,8-HxCDF	106				ng/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427660	LL	1613B	######	METHOD	DX146	3.7	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	143				ng/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427660	LL	1613B	######	METHOD	DX146	3.7	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	144				ng/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427660	LL	1613B	######	METHOD	DX146	3.7	1	1746-01-6	2,3,7,8-TCDD	0.19	J	0.0390	1.03	ng/kg	JQ	J	Z	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427660	LL	1613B	######	METHOD	DX146	3.7	1	19408-74-3	1,2,3,7,8,9-HXCDD	1.83	J	0.0607	5.17	ng/kg	J	J	Z	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427660	LL	1613B	######	METHOD	DX146	3.7	1	3268-87-9	OCDD	2330		0.160	10.3	ng/kg	B			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427660	LL	1613B	######	METHOD	DX146	3.7	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	174		0.170	5.17	ng/kg	B			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427660	LL	1613B	######	METHOD	DX146	3.7	1	39001-02-0	OCDF	65.9		0.0551	10.3	ng/kg	B			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427660	LL	1613B	######	METHOD	DX146	3.7	1	9001-02-0-	13C-OCDF	299				ng/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427660	LL	1613B	######	METHOD	DX146	3.7	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.835	J	0.0629	5.17	ng/kg	J	J	Z	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427660	LL	1613B	######	METHOD	DX146	3.7	1	40321-76-4	1,2,3,7,8-PECDD	1.15	J	0.0433	5.17	ng/kg	JBQ	J	Z	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427660	LL	1613B	######	METHOD	DX146	3.7	1	51207-31-9	2,3,7,8-TCDF	0.077	J	0.0381	1.03	ng/kg	JQ	J	Z	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427660	LL	1613B	######	METHOD	DX146	3.7	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	2.91	J	0.0859	5.17	ng/kg	JB	J	Z	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427660	LL	1613B	######	METHOD	DX146	3.7	1	57117-31-4	2,3,4,7,8-PECDF	0.346	J	0.0274	5.17	ng/kg	JB	J	Z	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427660	LL	1613B	######	METHOD	DX146	3.7	1	57117-41-6	1,2,3,7,8-PECDF	5.17	U	0.0276	5.17	ng/kg	JBQ	U	B	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427660	LL	1613B	######	METHOD	DX146	3.7	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.79	J	0.0678	5.17	ng/kg	JB	J	Z	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427660	LL	1613B	######	METHOD	DX146	3.7	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.15	J	0.0615	5.17	ng/kg	J	J	Z	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427660	LL	1613B	######	METHOD	DX146	3.7	1	60851-34-5	2,3,4,6,7,8-HXCDF	1.17	J	0.0462	5.17	ng/kg	JB	J	Z	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427660	LL	1613B	######	METHOD	DX146	3.7	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	24.4		0.0607	5.17	ng/kg	B			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427660	LL	1613B	######	METHOD	DX146	3.7	1	70648-26-9	1,2,3,4,7,8-HXCDF	1.15	J	0.0811	5.17	ng/kg	JB	J	Z	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427660	LL	1613B	######	METHOD	DX146	3.7	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.17	U	0.0584	5.17	ng/kg	JBQ	U	B	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427660	LL	1613B	######	METHOD	DX146	3.7	1	76523-40-5	13C-2,3,7,8-TCDD	152				ng/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427660	LL	1613B	######	METHOD	DX146	3.7	1	89059-46-1	13C-2,3,7,8-TCDF	140				ng/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427661	LL	1613B	######	METHOD	DX146	11.8	1	09719-77-9	13C-1,2,3,7,8-PeCDF	155				ng/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427661	LL	1613B	######	METHOD	DX146	11.8	1	09719-79-	13C-1,2,3,7,8-PeCDD	153				ng/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427661	LL	1613B	######	METHOD	DX146	11.8	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	178				ng/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427661	LL	1613B	######	METHOD	DX146	11.8	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	176				ng/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427661	LL	1613B	######	METHOD	DX146	11.8	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	170				ng/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427661	LL	1613B	######	METHOD	DX146	11.8	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	179				ng/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427661	LL	1613B	######	METHOD	DX146	11.8	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	187				ng/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427661	LL	1613B	######	METHOD	DX146	11.8	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	132				ng/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427661	LL	1613B	######	METHOD	DX146	11.8	1	14423-97-	13C-OCDD	399				ng/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427661	LL	1613B	######	METHOD	DX146	11.8	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	125				ng/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427661	LL	1613B	######	METHOD	DX146	11.8	1	16843-02-	13C-2,3,4,7,8-PeCDF	139				ng/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427661	LL	1613B	######	METHOD	DX146	11.8	1	16843-03-	13C-1,2,3,6,7,8-HxCDF	147				ng/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427661	LL	1613B	######	METHOD	DX146	11.8	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	138				ng/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427661	LL	1613B	######	METHOD	DX146	11.8	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	149				ng/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427661	LL	1613B	######	METHOD	DX146	11.8	1	1746-01-6	2,3,7,8-TCDD	1.13	U	0.0441	1.13	ng/kg	U			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427661	LL	1613B	######	METHOD	DX146	11.8	1	19408-74-3	1,2,3,7,8,9-HXCDD	1.27	J	0.0635	5.64	ng/kg	J	J	Z	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427661	LL	1613B	######	METHOD	DX146	11.8	1	3268-87-9	OCDD	716		0.117	11.3	ng/kg	B			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427661	LL	1613B	######	METHOD	DX146	11.8	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	73.5		0.107	5.64	ng/kg	B			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427661	LL	1613B	######	METHOD	DX146	11.8	1	39001-02-0	OCDF	20.3		0.0602	11.3	ng/kg	B			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427661	LL	1613B	######	METHOD	DX146	11.8	1	9001-02-0-	13C-OCDF	287				ng/kg				6348183.85	1909196.148	-118.706329	34.23649

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427661	LL	1613B	######	METHOD	DX146	11.8	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.457	J	0.0636	5.64	ng/kg	J	J	Z	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427661	LL	1613B	######	METHOD	DX146	11.8	1	40321-76-4	1,2,3,7,8-PECDD	0.299	J	0.0522	5.64	ng/kg	JBQ	J	Z	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427661	LL	1613B	######	METHOD	DX146	11.8	1	51207-31-9	2,3,7,8-TCDF	0.0779	J	0.0414	1.13	ng/kg	J	J	Z	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427661	LL	1613B	######	METHOD	DX146	11.8	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	1.04	J	0.0717	5.64	ng/kg	JB	J	Z	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427661	LL	1613B	######	METHOD	DX146	11.8	1	57117-31-4	2,3,4,7,8-PECDF	5.64	U	0.0264	5.64	ng/kg	JB	U	B	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427661	LL	1613B	######	METHOD	DX146	11.8	1	57117-41-6	1,2,3,7,8-PECDF	5.64	U	0.0263	5.64	ng/kg	JB	U	B	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427661	LL	1613B	######	METHOD	DX146	11.8	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.393	J	0.0384	5.64	ng/kg	JB	J	Z	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427661	LL	1613B	######	METHOD	DX146	11.8	1	57653-85-7	1,2,3,6,7,8-HXCDD	3.01	J	0.0646	5.64	ng/kg	J	J	Z	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427661	LL	1613B	######	METHOD	DX146	11.8	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.606	J	0.0373	5.64	ng/kg	JB	J	Z	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427661	LL	1613B	######	METHOD	DX146	11.8	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	9.24		0.0418	5.64	ng/kg	B			6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427661	LL	1613B	######	METHOD	DX146	11.8	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.461	J	0.0468	5.64	ng/kg	JB	J	Z	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427661	LL	1613B	######	METHOD	DX146	11.8	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.64	U	0.0468	5.64	ng/kg	JBQ	U	B	6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427661	LL	1613B	######	METHOD	DX146	11.8	1	76523-40-5	13C-2,3,7,8-TCDD	152				ng/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-9.0-10.0	10/3/2011	N	9	10	ft bgs	SO	SA6		6427661	LL	1613B	######	METHOD	DX146	11.8	1	89059-46-1	13C-2,3,7,8-TCDF	144				ng/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	160.3M	7/25/2011	Gen Prep	DE201	0.93	1	MOIST	MOISTURE	0.93		0.50	0.50	%				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	300.0	7/30/2011	METHOD	DE201	0.93	1	16984-48-8	FLUORIDE	1	U	0.81	1.0	mg/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	314.0	7/27/2011	METHOD	DE201	0.93	1	14797-73-0	PERCHLORATE	30.3	U	9.1	30.3	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	6010B	7/26/2011	3050B	DE201	0.93	1	7429-90-5	ALUMINUM	13200		5.93	19.6	mg/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	6010B	7/26/2011	3050B	DE201	0.93	1	7439-89-6	IRON	18800		2.56	19.6	mg/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	6010B	7/26/2011	3050B	DE201	0.93	1	7439-93-2	LITHIUM	20.2		0.61	2.0	mg/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	6010B	7/26/2011	3050B	DE201	0.93	1	7439-95-4	MAGNESIUM	4210		0.431	9.80	mg/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	6010B	7/26/2011	3050B	DE201	0.93	1	7439-96-5	MANGANESE	213		0.0353	0.490	mg/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	6010B	7/26/2011	3050B	DE201	0.93	1	7440-09-7	POTASSIUM	2930		11.1	49.0	mg/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	6010B	7/26/2011	3050B	DE201	0.93	1	7440-23-5	SODIUM	87.7	J	5.83	98.0	mg/kg	J	J	Z	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	6010B	7/26/2011	3050B	DE201	0.93	1	7440-24-6	STRONTIUM	18.3		0.0245	0.490	mg/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	6010B	7/26/2011	3050B	DE201	0.93	1	7440-31-5	TIN	9.8	U	0.314	9.80	mg/kg	J	U	B	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	6010B	7/26/2011	3050B	DE201	0.93	1	7440-32-6	TITANIUM	961		0.0696	0.980	mg/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	6010B	7/26/2011	3050B	DE201	0.93	1	7440-42-8	BORON	0.729	J	0.353	4.90	mg/kg	J	J	Z	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	6010B	7/26/2011	3050B	DE201	0.93	1	7440-67-7	Zirconium	4.9	U	0.451	4.90	mg/kg	J	U	B	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	6010B	7/26/2011	3050B	DE201	0.93	1	7440-70-2	CALCIUM	2640		2.45	19.6	mg/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	6010B	7/26/2011	3050B	DE201	0.93	1	7723-14-0	PHOSPHORUS	424		0.343	9.80	mg/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	6020	7/25/2011	3050B	DE201	0.93	2	7782-49-2	SELENIUM	0.114	J	0.0568	0.392	mg/kg	J	J	E, Z	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	6020	7/25/2011	3050B	DE201	0.93	2	7439-98-7	MOLYBDENUM	0.958	J	0.0490	0.0980	mg/kg		J	E, Q	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	6020	7/25/2011	3050B	DE201	0.93	2	7440-39-3	BARIUM	114	J	0.104	0.392	mg/kg		J	E	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	6020	7/25/2011	3050B	DE201	0.93	2	7439-92-1	LEAD	49.5	J	0.010	0.196	mg/kg		J	E	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	6020	7/25/2011	3050B	DE201	0.93	2	7440-02-0	NICKEL	18.8	J	0.0980	0.392	mg/kg		J	Q, E	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	6020	7/25/2011	3050B	DE201	0.93	2	7440-22-4	SILVER	0.061	J	0.0139	0.0980	mg/kg	J	J	Q, E, Z	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	6020	7/25/2011	3050B	DE201	0.93	2	7440-28-0	THALLIUM	0.27	J	0.0294	0.0980	mg/kg		J	Q, E	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	6020	7/25/2011	3050B	DE201	0.93	2	7440-36-0	ANTIMONY	0.224	J	0.0725	0.196	mg/kg		J	Q, E	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	6020	7/25/2011	3050B	DE201	0.93	2	7440-38-2	Arsenic	6.4	J	0.0784	0.392	mg/kg		J	E	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	6020	7/25/2011	3050B	DE201	0.93	2	7440-41-7	BERYLLIUM	0.669	J	0.0157	0.0980	mg/kg		J	Q, E	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	6020	7/25/2011	3050B	DE201	0.93	2	7440-43-9	CADMIUM	0.24	J	0.0431	0.0980	mg/kg		J	Q, E	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	6020	7/25/2011	3050B	DE201	0.93	2	7440-47-3	CHROMIUM	25.5	J	0.118	0.392	mg/kg		J	E, Q	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	6020	7/25/2011	3050B	DE201	0.93	2	7440-48-4	COBALT	7.56	J	0.0196	0.0980	mg/kg		J	E	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	6020	7/25/2011	3050B	DE201	0.93	2	7440-50-8	COPPER	12.7	J	0.0784	0.392	mg/kg		J	E, Q	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	6020	7/25/2011	3050B	DE201	0.93	2	7440-62-2	VANADIUM	42.9	J	0.0216	0.0980	mg/kg		J	E, Q	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	6020	7/25/2011	3050B	DE201	0.93	2	7440-66-6	ZINC	97	J	0.549	2.94	mg/kg		J	E	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	6850	8/3/2011	METHOD	DE201	0.93	1	14797-73-0	PERCHLORATE	5	U	2.1	5.0	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	7199	7/29/2011	3060A	DE201	0.93	1	18540-29-9	HEXAVALENT CHROMIUM	0.93	J	0.20	1.0	mg/kg	J	J	Z	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	7471A	7/20/2011	METHOD	DE201	0.93	1	7439-97-6	Mercury	0.0997	U	0.0070	0.0997	mg/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8015B	7/29/2011	3550B	DE201	0.93	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8015B	7/29/2011	3550B	DE201	0.93	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8015B	7/29/2011	3550B	DE201	0.93	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8015B	7/29/2011	3550B	DE201	0.93	1	93952-07-9	n-Triacontane-d62	0.29				mg/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8015B	7/21/2011	METHOD	DE201	0.93	1	64-17-5	ETHANOL	500	U	100	500	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8015B	7/21/2011	METHOD	DE201	0.93	1	67-56-1	METHANOL	500	U	100	500	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8015B	7/21/2011	METHOD	DE201	0.93	1	67-63-0	Isopropanol	500	U	100	500	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8015B	7/21/2011	METHOD	DE201	0.93	1	67-64-1	ACETONE	2500				ug/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8015M	7/27/2011	3550B	DE201	0.93	5	108-90-7	Chlorobenzene	0.76				mg/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8015M	7/27/2011	3550B	DE201	0.93	5	84-15-1	O-TERPHENYL	1.2				mg/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8015M	7/27/2011	3550B	DE201	0.93	5	PHCC12C14	EFH (C12-C14)	6.1	U	2.0	6.1	mg/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8015M	7/27/2011	3550B	DE201	0.93	5	PHCC15C20	EFH (C15-C20)	2.3	J	2.0	6.1	mg/kg	J	J	Z	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8015M	7/27/2011	3550B	DE201	0.93	5	PHCC21C30	EFH (C21-C30)	21		2.0	6.1	mg/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8015M	7/27/2011	3550B	DE201	0.93	5	PHCC30C40	EFH (C30-C40)	69		2.0	6.1	mg/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8015M	7/27/2011	3550B	DE201	0.93	5	PHCC8C11	EFH (C8-C11)	6.1	U	2.0	6.1	mg/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8015M	7/20/2011	METHOD	DE201	0.93	1	107-21-1	ETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8015M	7/20/2011	METHOD	DE201	0.93	1	110-63-4	TETRAMETHYLENE GLYCOL	160				mg/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8015M	7/20/2011	METHOD	DE201	0.93	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8015M	7/20/2011	METHOD	DE201	0.93	1	57-55-6	Propylene glycol	10	U	5.0	10	mg/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8081A	8/18/2011	3550B	DE201	0.93	5	50-29-3	4,4'-DDT	3.5	U	3.5	3.5	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8081A	8/18/2011	3550B	DE201	0.93	1	1024-57-3	HEPTACHLOR EPOXIDE	0.38	U	0.38	0.38	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8081A	8/18/2011	3550B	DE201	0.93	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.066	0.34	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8081A	8/18/2011	3550B	DE201	0.93	1	2051-24-3	Decachlorobiphenyl	0.96				ug/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8081A	8/18/2011	3550B	DE201	0.93	1	2385-85-5	MIREX	0.34	U	0.31	0.34	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8081A	8/18/2011	3550B	DE201	0.93	1	309-00-2	ALDRIN	0.17	U	0.066	0.17	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8081A	8/18/2011	3550B	DE201	0.93	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8081A	8/18/2011	3550B	DE201	0.93	1	319-85-7	BETA-BHC	0.17	U	0.060	0.17	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8081A	8/18/2011	3550B	DE201	0.93	1	319-86-8	DELTA-BHC	0.17	U	0.036	0.17	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8081A	8/18/2011	3550B	DE201	0.93	1	33213-65-9	ENDOSULFAN II	0.34	U	0.25	0.34	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8081A	8/18/2011	3550B	DE201	0.93	1	53494-70-5	ENDRIN KETONE	0.34	U	0.066	0.34	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8081A	8/18/2011	3550B	DE201	0.93	1	57-74-9	Chlordane	3.1	J	0.80	3.4	ug/kg	J	J	Z	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8081A	8/18/2011	3550B	DE201	0.93	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.034	0.17	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8081A	8/18/2011	3550B	DE201	0.93	1	60-57-1	DIELDRIN	1.9	U	1.9	1.9	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8081A	8/18/2011	3550B	DE201	0.93	1	72-20-8	ENDRIN	0.34	U	0.29	0.34	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8081A	8/18/2011	3550B	DE201	0.93	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8081A	8/18/2011	3550B	DE201	0.93	1	72-54-8	4,4'-DDD	0.34	U	0.066	0.34	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8081A	8/18/2011	3550B	DE201	0.93	1	72-55-9	4,4'-DDE	1.4	U	1.4	1.4	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8081A	8/18/2011	3550B	DE201	0.93	1	7421-93-4	ENDRIN ALDEHYDE	0.34	U	0.27	0.34	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8081A	8/18/2011	3550B	DE201	0.93	1	76-44-8	HEPTACHLOR	0.17	U	0.060	0.17	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8081A	8/18/2011	3550B	DE201	0.93	1	8001-35-2	TOXAPHENE	26	U	26	26	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8081A	8/18/2011	3550B	DE201	0.93	1	877-09-8	Tetrachloro-M-Xylene	0.73				ug/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8081A	8/18/2011	3550B	DE201	0.93	1	959-98-8	ENDOSULFAN I	0.17	U	0.044	0.17	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8082	7/27/2011	3550B	DE201	0.93	50	11096-82-5	Aroclor 1260	86	U	20	86	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8082	7/27/2011	3550B	DE201	0.93	50	11097-69-1	Aroclor 1254	230		17	86	ug/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8082	7/27/2011	3550B	DE201	0.93	50	11100-14-4	Aroclor 1268	86	U	17	86	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8082	7/27/2011	3550B	DE201	0.93	50	11104-28-2	Aroclor 1221	86	U	17	86	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8082	7/27/2011	3550B	DE201	0.93	50	11126-42-4	Aroclor 5460	180		50	170	ug/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8082	7/27/2011	3550B	DE201	0.93	50	11141-16-5	Aroclor 1232	86	U	17	86	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8082	7/27/2011	3550B	DE201	0.93	50	12642-23-8	Aroclor 5442	170	U	50	170	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346966	LL	8082	7/27/2011	3550B	DE201	0.93	50	12672-29-6	Aroclor 1248	86	U	17	86	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8015M	7/23/2011	METHOD	DE206	8.4	1	110-63-4	TETRAMETHYLENE GLYCOL	180				mg/kg				6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8015M	7/23/2011	METHOD	DE206	8.4	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8015M	7/23/2011	METHOD	DE206	8.4	1	57-55-6	Propylene glycol	11	U	5.5	11	mg/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8082	8/4/2011	3550B	DE206	8.4	1	11096-82-5	Aroclor 1260	1.9	U	0.43	1.9	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8082	8/4/2011	3550B	DE206	8.4	1	11097-69-1	Aroclor 1254	1.2	J	0.36	1.9	ug/kg	J	J	Z	6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8082	8/4/2011	3550B	DE206	8.4	1	11100-14-4	Aroclor 1268	1.9	U	0.36	1.9	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8082	8/4/2011	3550B	DE206	8.4	1	11104-28-2	Aroclor 1221	1.9	U	0.36	1.9	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8082	8/4/2011	3550B	DE206	8.4	1	11126-42-4	Aroclor 5460	2.2	J	1.1	3.6	ug/kg	J	J	Z	6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8082	8/4/2011	3550B	DE206	8.4	1	11141-16-5	Aroclor 1232	1.9	U	0.36	1.9	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8082	8/4/2011	3550B	DE206	8.4	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8082	8/4/2011	3550B	DE206	8.4	1	12672-29-6	Aroclor 1248	1.9	U	0.36	1.9	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8082	8/4/2011	3550B	DE206	8.4	1	12674-11-2	Aroclor 1016	1.9	U	0.36	1.9	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8082	8/4/2011	3550B	DE206	8.4	1	2051-24-3	Decachlorobiphenyl	0.77				ug/kg				6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8082	8/4/2011	3550B	DE206	8.4	1	37324-23-5	Aroclor 1262	1.9	U	0.36	1.9	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8082	8/4/2011	3550B	DE206	8.4	1	53469-21-9	Aroclor 1242	1.9	U	0.36	1.9	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8082	8/4/2011	3550B	DE206	8.4	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8082	8/4/2011	3550B	DE206	8.4	1	877-09-8	Tetrachloro-M-Xylene	0.95				ug/kg				6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8260B	7/26/2011	5035	DE206	8.4	0.89	100-41-4	ETHYLBENZENE	3.9	U	0.06	3.9	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8260B	7/26/2011	5035	DE206	8.4	0.89	100-42-5	STYRENE	3.9	U	0.1	3.9	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8260B	7/26/2011	5035	DE206	8.4	0.89	10061-01-5	CIS-1,3-DICHLOROPROPENE	3.9	U	0.16	3.9	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8260B	7/26/2011	5035	DE206	8.4	0.89	10061-02-6	TRANS-1,3-DICHLOROPROPENE	3.9	U	0.17	3.9	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8260B	7/26/2011	5035	DE206	8.4	0.89	103-65-1	N-PROPYLBENZENE	3.9	U	0.07	3.9	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8260B	7/26/2011	5035	DE206	8.4	0.89	104-51-8	N-BUTYLBENZENE	3.9	U	0.12	3.9	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8260B	7/26/2011	5035	DE206	8.4	0.89	106-43-4	4-CHLOROTOLUENE	3.9	U	0.14	3.9	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8260B	7/26/2011	5035	DE206	8.4	0.89	106-46-7	1,4-DICHLOROBENZENE	3.9	U	0.16	3.9	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8260B	7/26/2011	5035	DE206	8.4	0.89	106-93-4	1,2-Dibromoethane (EDB)	3.9	U	0.17	3.9	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8260B	7/26/2011	5035	DE206	8.4	0.89	107-06-2	1,2-Dichloroethane	3.9	U	0.15	3.9	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8260B	7/26/2011	5035	DE206	8.4	0.89	108-10-1	4-METHYL-2-PENTANONE (MIBK)	7.8	U	0.38	7.8	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8260B	7/26/2011	5035	DE206	8.4	0.89	108-67-8	1,3,5-Trimethylbenzene	3.9	U	0.1	3.9	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8260B	7/26/2011	5035	DE206	8.4	0.89	108-86-1	BROMOBENZENE	3.9	U	0.13	3.9	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8260B	7/26/2011	5035	DE206	8.4	0.89	108-88-3	TOLUENE	0.1	J	0.08	3.9	ug/kg	J	J	Z	6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8260B	7/26/2011	5035	DE206	8.4	0.89	108-90-7	Chlorobenzene	3.9	U	0.11	3.9	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8260B	7/26/2011	5035	DE206	8.4	0.89	110-75-8	2-CHLOROETHYL VINYL ETHER	3.9	U	0.29	3.9	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8260B	7/26/2011	5035	DE206	8.4	0.89	120-82-1	1,2,4-Trichlorobenzene	3.9	U	0.17	3.9	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8260B	7/26/2011	5035	DE206	8.4	0.89	124-48-1	DIBROMOCHLOROMETHANE	3.9	U	0.19	3.9	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8260B	7/26/2011	5035	DE206	8.4	0.89	127-18-4	TETRACHLOROETHENE	3.9	U	0.19	3.9	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8260B	7/26/2011	5035	DE206	8.4	0.89	135-98-8	SEC-BUTYLBENZENE	3.9	U	0.06	3.9	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8260B	7/26/2011	5035	DE206	8.4	0.89	142-28-9	1,3-DICHLOROPROPANE	3.9	U	0.08	3.9	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8260B	7/26/2011	5035	DE206	8.4	0.89	156-59-2	CIS-1,2-DICHLOROETHENE	3.9	U	0.18	3.9	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8260B	7/26/2011	5035	DE206	8.4	0.89	156-60-5	TRANS-1,2-DICHLOROETHENE	3.9	U	0.12	3.9	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8260B	7/26/2011	5035	DE206	8.4	0.89	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	3.9	U	0.20	3.9	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8260B	7/26/2011	5035	DE206	8.4	0.89	17060-07-0	1,2-Dichloroethane-D4	51				ug/kg				6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8260B	7/26/2011	5035	DE206	8.4	0.89	179601-23-	m,p-Xylene	3.9	U	0.17	3.9	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8260B	7/26/2011	5035	DE206	8.4	0.89	1868-53-7	Dibromofluoermethane	53				ug/kg				6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8260B	7/26/2011	5035	DE206	8.4	0.89	2037-26-5	Toluene-D8	47				ug/kg				6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8260B	7/26/2011	5035	DE206	8.4	0.89	460-00-4	4-Bromofluorobenzene	47				ug/kg				6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8260B	7/26/2011	5035	DE206	8.4	0.89	541-73-1	1,3-DICHLOROBENZENE	3.9	U	0.12	3.9	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8260B	7/26/2011	5035	DE206	8.4	0.89	56-23-5	CARBON TETRACHLORIDE	3.9	U	0.14	3.9	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8260B	7/26/2011	5035	DE206	8.4	0.89	563-58-6	1,1-Dichloropropene	3.9	U	0.13	3.9	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8260B	7/26/2011	5035	DE206	8.4	0.89	591-78-6	2-HEXANONE	7.8	U	1.6	7.8	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8260B	7/26/2011	5035	DE206	8.4	0.89	594-20-7	2,2-DICHLOROPROPANE	3.9	U	0.17	3.9	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8260B	7/26/2011	5035	DE206	8.4	0.89	630-20-6	1,1,1,2-Tetrachloroethane	3.9	U	0.11	3.9	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8260B	7/26/2011	5035	DE206	8.4	0.89	67-64-1	ACETONE	7.3	J	6.5	7.8	ug/kg	J	J	Z	6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8260B	7/26/2011	5035	DE206	8.4	0.89	67-66-3	CHLOROFORM	3.9	U	0.12	3.9	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8260B	7/26/2011	5035	DE206	8.4	0.89	71-43-2	BENZENE	3.9	U	0.1	3.9	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8260B	7/26/2011	5035	DE206	8.4	0.89	71-55-6	1,1,1-Trichloroethane	3.9	U	0.19	3.9	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8260B	7/26/2011	5035	DE206	8.4	0.89	74-83-9	BROMOMETHANE	3.9	U	0.24	3.9	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8260B	7/26/2011	5035	DE206	8.4	0.89	74-87-3	CHLOROMETHANE	3.9	U	0.32	3.9	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8260B	7/26/2011	5035	DE206	8.4	0.89	74-95-3	DIBROMOMETHANE	3.9	U	0.23	3.9	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8260B	7/26/2011	5035	DE206	8.4	0.89	74-97-5	BROMOCHLOROMETHANE	3.9	U	0.32	3.9	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8260B	7/26/2011	5035	DE206	8.4	0.89	75-00-3	Chloroethane	3.9	U	0.13	3.9	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8260B	7/26/2011	5035	DE206	8.4	0.89	75-01-4	VINYL CHLORIDE	3.9	U	0.19	3.9	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8260B	7/26/2011	5035	DE206	8.4	0.89	75-09-2	METHYLENE CHLORIDE	13	U	0.23	3.000000000	ug/kg		U	B	6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8260B	7/26/2011	5035	DE206	8.4	0.89	75-25-2	BROMOFORM	3.9	U	0.39	3.9	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8260B	7/26/2011	5035	DE206	8.4	0.89	75-27-4	BROMODICHLOROMETHANE	3.9	U	0.08	3.9	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8260B	7/26/2011	5035	DE206	8.4	0.89	75-34-3	1,1-Dichloroethane	3.9	U	0.1	3.9	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8260B	7/26/2011	5035	DE206	8.4	0.89	75-35-4	1,1-Dichloroethene	3.9	U	0.38	3.9	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8260B	7/26/2011	5035	DE206	8.4	0.89	75-69-4	TRICHLOROFLUOROMETHANE	3.9	U	0.28	3.9	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8260B	7/26/2011	5035	DE206	8.4	0.89	75-71-8	DICHLORODIFLUOROMETHANE	3.9	U	0.12	3.9	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8260B	7/26/2011	5035	DE206	8.4	0.89	75-88-7	2-Chloro-1,1,1-trifluoroethane	4.9	U	0.49	4.9	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8260B	7/26/2011	5035	DE206	8.4	0.89	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	3.9	U	0.11	3.9	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8260B	7/26/2011	5035	DE206	8.4	0.89	78-87-5	1,2-Dichloropropane	3.9	U	0.17	3.9	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8260B	7/26/2011	5035	DE206	8.4	0.89	78-93-3	2-BUTANONE (MEK)	7.8	U	1.2	7.8	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8260B	7/26/2011	5035	DE206	8.4	0.89	79-00-5	1,1,2-Trichloroethane	3.9	U	0.26	3.9	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8260B	7/26/2011	5035	DE206	8.4	0.89	79-01-6	TRICHLOROETHENE	3.9	U	0.15	3.9	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8260B	7/26/2011	5035	DE206	8.4	0.89	79-34-5	1,1,2,2-Tetrachloroethane	3.9	U	0.22	3.9	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8260B	7/26/2011	5035	DE206	8.4	0.89	79-38-9	Chlorotrifluoroethylene	4.9	U	0.49	4.9	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8260B	7/26/2011	5035	DE206	8.4	0.89	87-61-6	1,2,3-Trichlorobenzene	3.9	U	0.14	3.9	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8260B	7/26/2011	5035	DE206	8.4	0.89	87-68-3	HEXACHLOROBUTADIENE	3.9	U	0.14	3.9	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8260B	7/26/2011	5035	DE206	8.4	0.89	95-47-6	O-XYLENE	3.9	U	0.17	3.9	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8260B	7/26/2011	5035	DE206	8.4	0.89	95-49-8	2-CHLOROTOLUENE	3.9	U	0.14	3.9	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8260B	7/26/2011	5035	DE206	8.4	0.89	95-50-1	1,2-Dichlorobenzene	3.9	U	0.09	3.9	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8260B	7/26/2011	5035	DE206	8.4	0.89	95-63-6	1,2,4-Trimethylbenzene	3.9	U	0.39	3.9	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8260B	7/26/2011	5035	DE206	8.4	0.89	96-12-8	1,2-Dibromo-3-Chloropropane	3.9	U	0.68	3.9	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8260B	7/26/2011	5035	DE206	8.4	0.89	96-18-4	1,2,3-Trichloropropane	3.9	U	0.32	3.9	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8260B	7/26/2011	5035	DE206	8.4	0.89	98-06-6	TERT-BUTYLBENZENE	3.9	U	0.16	3.9	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8260B	7/26/2011	5035	DE206	8.4	0.89	98-82-8	ISOPROPYLBENZENE	3.9	U	0.06	3.9	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8260B	7/26/2011	5035	DE206	8.4	0.89	99-87-6	P-ISOPROPYLTOLUENE	3.9	U	0.11	3.9	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8260B SIM	7/25/2011	5035	DE206	8.4	22.4	123-91-1	1,4-DIOXANE	15	U	4.9	15	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8260B SIM	7/25/2011	5035	DE206	8.4	22.4	2037-26-5	Toluene-D8	9.8				ug/kg				6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8270C	8/15/2011	3550B	DE206	8.4	1	100-01-6	4-NITROANILINE	180	U	73	180	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8270C	8/15/2011	3550B	DE206	8.4	1	100-02-7	4-NITROPHENOL	550	U	180	550	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8270C	8/15/2011	3550B	DE206	8.4	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8270C	8/15/2011	3550B	DE206	8.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8270C	8/15/2011	3550B	DE206	8.4	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8270C	8/15/2011	3550B	DE206	8.4	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8270C	8/15/2011	3550B	DE206	8.4	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8270C	8/15/2011	3550B	DE206	8.4	1	106-47-8	4-CHLOROANILINE	180	U	73	180	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8270C	8/15/2011	3550B	DE206	8.4	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8270C	8/15/2011	3550B	DE206	8.4	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8270C	8/15/2011	3550B	DE206	8.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8270C	8/15/2011	3550B	DE206	8.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8270C	8/15/2011	3550B	DE206	8.4	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8270C	8/15/2011	3550B	DE206	8.4	1	118-79-6	2,4,6-Tribromophenol	5200				ug/kg				6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8270C	8/15/2011	3550B	DE206	8.4	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8270C	8/15/2011	3550B	DE206	8.4	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8270C	8/15/2011	3550B	DE206	8.4	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8270C	8/15/2011	3550B	DE206	8.4	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8270C	8/15/2011	3550B	DE206	8.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8270C	8/15/2011	3550B	DE206	8.4	1	13127-88-3	Phenol-D6	5800				ug/kg				6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8270C	8/15/2011	3550B	DE206	8.4	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8270C	8/15/2011	3550B	DE206	8.4	1	1718-51-0	Terphenyl - d14	2800				ug/kg				6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8270C	8/15/2011	3550B	DE206	8.4	1	321-60-8	2-Fluorobiphenyl	2800				ug/kg				6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8270C	8/15/2011	3550B	DE206	8.4	1	367-12-4	2-Fluorophenol	5800				ug/kg				6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8270C	8/15/2011	3550B	DE206	8.4	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8270C	8/15/2011	3550B	DE206	8.4	1	4165-60-0	Nitrobenzene-D5	2900				ug/kg				6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8270C	8/15/2011	3550B	DE206	8.4	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8270C	8/15/2011	3550B	DE206	8.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	U	180	550	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8270C	8/15/2011	3550B	DE206	8.4	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8270C	8/15/2011	3550B	DE206	8.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8270C	8/15/2011	3550B	DE206	8.4	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8270C	8/15/2011	3550B	DE206	8.4	1	62-53-3	ANILINE	550	U	180	550	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8270C	8/15/2011	3550B	DE206	8.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8270C	8/15/2011	3550B	DE206	8.4	1	65-85-0	BENZOIC ACID	550	U	180	550	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8270C	8/15/2011	3550B	DE206	8.4	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8270C	8/15/2011	3550B	DE206	8.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8270C	8/15/2011	3550B	DE206	8.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	U	180	550	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8270C	8/15/2011	3550B	DE206	8.4	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8270C	8/15/2011	3550B	DE206	8.4	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8270C	8/15/2011	3550B	DE206	8.4	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8270C	8/15/2011	3550B	DE206	8.4	1	87-68-3	HEXACHLOROBUTADIENE	180	U	73	180	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8270C	8/15/2011	3550B	DE206	8.4	1	87-86-5	PENTACHLOROPHENOL	550	U	180	550	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8270C	8/15/2011	3550B	DE206	8.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8270C	8/15/2011	3550B	DE206	8.4	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8270C	8/15/2011	3550B	DE206	8.4	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8270C	8/15/2011	3550B	DE206	8.4	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8270C	8/15/2011	3550B	DE206	8.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8270C	8/15/2011	3550B	DE206	8.4	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8270C	8/15/2011	3550B	DE206	8.4	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8270C	8/15/2011	3550B	DE206	8.4	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8270C	8/15/2011	3550B	DE206	8.4	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8270C	8/15/2011	3550B	DE206	8.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8270C	8/15/2011	3550B	DE206	8.4	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8270C	8/15/2011	3550B	DE206	8.4	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8270C SIM	8/5/2011	3550B	DE206	8.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.6	20	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8270C SIM	8/5/2011	3550B	DE206	8.4	1	117-84-0	Di-n-octylphthalate	20	U	6.6	20	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8270C SIM	8/5/2011	3550B	DE206	8.4	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8270C SIM	8/5/2011	3550B	DE206	8.4	1	129-00-0	PYRENE	1.8	U	0.73	1.8	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8270C SIM	8/5/2011	3550B	DE206	8.4	1	131-11-3	Dimethylphthalate	20	U	6.6	20	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8270C SIM	8/5/2011	3550B	DE206	8.4	1	1718-51-0	Terphenyl - d14	36				ug/kg				6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8270C SIM	8/5/2011	3550B	DE206	8.4	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.73	1.8	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8270C SIM	8/5/2011	3550B	DE206	8.4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.73	1.8	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360527	LL	1613B	8/18/2011	METHOD	DX122	8.7	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	132				ng/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360527	LL	1613B	8/18/2011	METHOD	DX122	8.7	1	1746-01-6	2,3,7,8-TCDD	0.025	J	0.0227	1.09	ng/kg	JQ	J	Z	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360527	LL	1613B	8/18/2011	METHOD	DX122	8.7	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.46	U	0.0148	5.46	ng/kg	JBQ	U	B	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360527	LL	1613B	8/18/2011	METHOD	DX122	8.7	1	3268-87-9	OCDD	10.9	U	0.0254	10.9	ng/kg	JB	U	B	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360527	LL	1613B	8/18/2011	METHOD	DX122	8.7	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.46	U	0.0219	5.46	ng/kg	JBQ	U	B	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360527	LL	1613B	8/18/2011	METHOD	DX122	8.7	1	39001-02-0	OCDF	10.9	U	0.0288	10.9	ng/kg	JBQ	U	B	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360527	LL	1613B	8/18/2011	METHOD	DX122	8.7	1	9001-02-0-	13C-OCDF	228				ng/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360527	LL	1613B	8/18/2011	METHOD	DX122	8.7	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.46	U	0.0172	5.46	ng/kg	JBQ	U	B	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360527	LL	1613B	8/18/2011	METHOD	DX122	8.7	1	40321-76-4	1,2,3,7,8-PECDD	5.46	U	0.0220	5.46	ng/kg	JB	U	B	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360527	LL	1613B	8/18/2011	METHOD	DX122	8.7	1	51207-31-9	2,3,7,8-TCDF	1.09	U	0.0244	1.09	ng/kg	JBQ	U	B	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360527	LL	1613B	8/18/2011	METHOD	DX122	8.7	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.46	U	0.0159	5.46	ng/kg	JBQ	U	B	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360527	LL	1613B	8/18/2011	METHOD	DX122	8.7	1	57117-31-4	2,3,4,7,8-PECDF	5.46	U	0.0173	5.46	ng/kg	JBQ	U	B	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360527	LL	1613B	8/18/2011	METHOD	DX122	8.7	1	57117-41-6	1,2,3,7,8-PECDF	5.46	U	0.0179	5.46	ng/kg	JBQ	U	B	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360527	LL	1613B	8/18/2011	METHOD	DX122	8.7	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.46	U	0.0106	5.46	ng/kg	JBQ	U	B	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360527	LL	1613B	8/18/2011	METHOD	DX122	8.7	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.46	U	0.0174	5.46	ng/kg	JBQ	U	B	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360527	LL	1613B	8/18/2011	METHOD	DX122	8.7	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.46	U	0.0101	5.46	ng/kg	JB	U	B	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360527	LL	1613B	8/18/2011	METHOD	DX122	8.7	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.46	U	0.0108	5.46	ng/kg	JB	U	B	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360527	LL	1613B	8/18/2011	METHOD	DX122	8.7	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.46	U	0.0120	5.46	ng/kg	JBQ	U	B	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360527	LL	1613B	8/18/2011	METHOD	DX122	8.7	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.46	U	0.0118	5.46	ng/kg	JB	U	B	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360527	LL	1613B	8/18/2011	METHOD	DX122	8.7	1	76523-40-5	13C-2,3,7,8-TCDD	123				ng/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360527	LL	1613B	8/18/2011	METHOD	DX122	8.7	1	89059-46-1	13C-2,3,7,8-TCDF	102				ng/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389732	LL	1613B	9/1/2011	METHOD	DX130	4.7	1	09719-77-	13C-1,2,3,7,8-PeCDF	180				ng/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389732	LL	1613B	9/1/2011	METHOD	DX130	4.7	1	09719-79-	13C-1,2,3,7,8-PeCDD	170				ng/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389732	LL	1613B	9/1/2011	METHOD	DX130	4.7	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	165				ng/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389732	LL	1613B	9/1/2011	METHOD	DX130	4.7	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	165				ng/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389732	LL	1613B	9/1/2011	METHOD	DX130	4.7	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	170				ng/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389732	LL	1613B	9/1/2011	METHOD	DX130	4.7	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	159				ng/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389732	LL	1613B	9/1/2011	METHOD	DX130	4.7	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	164				ng/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389732	LL	1613B	9/1/2011	METHOD	DX130	4.7	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	158				ng/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389732	LL	1613B	9/1/2011	METHOD	DX130	4.7	1	14423-97-	13C-OCDD	293				ng/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389732	LL	1613B	9/1/2011	METHOD	DX130	4.7	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	170				ng/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389732	LL	1613B	9/1/2011	METHOD	DX130	4.7	1	16843-02-	13C-2,3,4,7,8-PeCDF	181				ng/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389732	LL	1613B	9/1/2011	METHOD	DX130	4.7	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	173				ng/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389732	LL	1613B	9/1/2011	METHOD	DX130	4.7	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	171				ng/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389732	LL	1613B	9/1/2011	METHOD	DX130	4.7	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	173				ng/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389732	LL	1613B	9/1/2011	METHOD	DX130	4.7	1	1746-01-6	2,3,7,8-TCDD	0.319	J	0.0178	1.05	ng/kg	J	J	Z	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389732	LL	1613B	9/1/2011	METHOD	DX130	4.7	1	19408-74-3	1,2,3,7,8,9-HXCDD	6.25		0.0704	5.23	ng/kg	B			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389732	LL	1613B	9/1/2011	METHOD	DX130	4.7	1	3268-87-9	OCDD	2570		0.0831	10.5	ng/kg	B			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389732	LL	1613B	9/1/2011	METHOD	DX130	4.7	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	244		0.161	5.23	ng/kg	B			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389732	LL	1613B	9/1/2011	METHOD	DX130	4.7	1	39001-02-0	OCDF	139		0.0419	10.5	ng/kg	B			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389732	LL	1613B	9/1/2011	METHOD	DX130	4.7	1	9001-02-0-	13C-OCDF	290				ng/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389732	LL	1613B	9/1/2011	METHOD	DX130	4.7	1	39227-28-6	1,2,3,4,7,8-HxCDD	4.64	J	0.0735	5.23	ng/kg	JB	J	Z	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389732	LL	1613B	9/1/2011	METHOD	DX130	4.7	1	40321-76-4	1,2,3,7,8-PECDD	1.82	J	0.0684	5.23	ng/kg	JB	J	Z	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389732	LL	1613B	9/1/2011	METHOD	DX130	4.7	1	51207-31-9	2,3,7,8-TCDF	0.0679	J	0.0261	1.05	ng/kg	J	J	Z	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389732	LL	1613B	9/1/2011	METHOD	DX130	4.7	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	2.98	J	0.0717	5.23	ng/kg	JB	J	Z	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389732	LL	1613B	9/1/2011	METHOD	DX130	4.7	1	57117-31-4	2,3,4,7,8-PECDF	5.23	U	0.0178	5.23	ng/kg	JB	U	B	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389732	LL	1613B	9/1/2011	METHOD	DX130	4.7	1	57117-41-6	1,2,3,7,8-PECDF	0.236	J	0.0188	5.23	ng/kg	JB	J	Z	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389732	LL	1613B	9/1/2011	METHOD	DX130	4.7	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.831	J	0.0495	5.23	ng/kg	JB	J	Z	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389732	LL	1613B	9/1/2011	METHOD	DX130	4.7	1	57653-85-7	1,2,3,6,7,8-HXCDD	7.41		0.0747	5.23	ng/kg	B			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389732	LL	1613B	9/1/2011	METHOD	DX130	4.7	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.977	J	0.0487	5.23	ng/kg	JB	J	Z	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389732	LL	1613B	9/1/2011	METHOD	DX130	4.7	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	32.8		0.0621	5.23	ng/kg	B			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389732	LL	1613B	9/1/2011	METHOD	DX130	4.7	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.941	J	0.0520	5.23	ng/kg	JB	J	Z	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389732	LL	1613B	9/1/2011	METHOD	DX130	4.7	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.23	U	0.0529	5.23	ng/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389732	LL	1613B	9/1/2011	METHOD	DX130	4.7	1	76523-40-5	13C-2,3,7,8-TCDD	167				ng/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389732	LL	1613B	9/1/2011	METHOD	DX130	4.7	1	89059-46-1	13C-2,3,7,8-TCDF	169				ng/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389733	LL	1613B	9/1/2011	METHOD	DX130	6	1	09719-77-	13C-1,2,3,7,8-PeCDF	178				ng/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389733	LL	1613B	9/1/2011	METHOD	DX130	6	1	09719-79-	13C-1,2,3,7,8-PeCDD	175				ng/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389733	LL	1613B	9/1/2011	METHOD	DX130	6	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	152				ng/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389733	LL	1613B	9/1/2011	METHOD	DX130	6	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	152				ng/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389733	LL	1613B	9/1/2011	METHOD	DX130	6	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	158				ng/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389733	LL	1613B	9/1/2011	METHOD	DX130	6	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	154				ng/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389733	LL	1613B	9/1/2011	METHOD	DX130	6	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	157				ng/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389733	LL	1613B	9/1/2011	METHOD	DX130	6	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	147				ng/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389733	LL	1613B	9/1/2011	METHOD	DX130	6	1	14423-97-	13C-OCDD	279				ng/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389733	LL	1613B	9/1/2011	METHOD	DX130	6	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	150				ng/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389733	LL	1613B	9/1/2011	METHOD	DX130	6	1	16843-02-	13C-2,3,4,7,8-PeCDF	174				ng/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389733	LL	1613B	9/1/2011	METHOD	DX130	6	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	156				ng/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389733	LL	1613B	9/1/2011	METHOD	DX130	6	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	161				ng/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389733	LL	1613B	9/1/2011	METHOD	DX130	6	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	160				ng/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389733	LL	1613B	9/1/2011	METHOD	DX130	6	1	1746-01-6	2,3,7,8-TCDD	0.0418	J	0.0132	1.06	ng/kg	JQ	J	Z	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389733	LL	1613B	9/1/2011	METHOD	DX130	6	1	19408-74-3	1,2,3,7,8,9-HXCDD	1.43	J	0.0632	5.30	ng/kg	JB	J	Z	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389733	LL	1613B	9/1/2011	METHOD	DX130	6	1	3268-87-9	OCDD	643		0.0760	10.6	ng/kg	B			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389733	LL	1613B	9/1/2011	METHOD	DX130	6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	57.6		0.0816	5.30	ng/kg	B			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389733	LL	1613B	9/1/2011	METHOD	DX130	6	1	39001-02-0	OCDF	34.1		0.0385	10.6	ng/kg	B			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389733	LL	1613B	9/1/2011	METHOD	DX130	6	1	9001-02-0-	13C-OCDF	263				ng/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389733	LL	1613B	9/1/2011	METHOD	DX130	6	1	39227-28-6	1,2,3,4,7,8-HxCDD	1.08	J	0.0676	5.30	ng/kg	JB	J	Z	6347648.82	1908660.936	-118.708087	34.23501

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389733	LL	1613B	9/1/2011	METHOD	DX130	6	1	40321-76-4	1,2,3,7,8-PECDD	0.413	J	0.0264	5.30	ng/kg	JB	J	Z	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389733	LL	1613B	9/1/2011	METHOD	DX130	6	1	51207-31-9	2,3,7,8-TCDF	0.0211	J	0.0145	1.06	ng/kg	J	J	Z	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389733	LL	1613B	9/1/2011	METHOD	DX130	6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.769	J	0.0610	5.30	ng/kg	JB	J	Z	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389733	LL	1613B	9/1/2011	METHOD	DX130	6	1	57117-31-4	2,3,4,7,8-PECDF	5.3	U	0.0109	5.30	ng/kg	JB	U	B	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389733	LL	1613B	9/1/2011	METHOD	DX130	6	1	57117-41-6	1,2,3,7,8-PECDF	5.3	U	0.0110	5.30	ng/kg	JBQ	U	B	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389733	LL	1613B	9/1/2011	METHOD	DX130	6	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.227	J	0.0313	5.30	ng/kg	JB	J	Z	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389733	LL	1613B	9/1/2011	METHOD	DX130	6	1	57653-85-7	1,2,3,6,7,8-HXCDD	1.79	J	0.0673	5.30	ng/kg	JB	J	Z	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389733	LL	1613B	9/1/2011	METHOD	DX130	6	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.274	J	0.0313	5.30	ng/kg	JB	J	Z	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389733	LL	1613B	9/1/2011	METHOD	DX130	6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	8.21		0.0516	5.30	ng/kg	B			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389733	LL	1613B	9/1/2011	METHOD	DX130	6	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.282	J	0.0335	5.30	ng/kg	JB	J	Z	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389733	LL	1613B	9/1/2011	METHOD	DX130	6	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.3	U	0.0323	5.30	ng/kg	JB	U	B	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389733	LL	1613B	9/1/2011	METHOD	DX130	6	1	76523-40-5	13C-2,3,7,8-TCDD	165				ng/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SB-7.0-8.0	8/26/2011	N	7	8	ft bgs	SO	SA6		6389733	LL	1613B	9/1/2011	METHOD	DX130	6	1	89059-46-1	13C-2,3,7,8-TCDF	168				ng/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	160.3M	8/5/2011	Gen Prep	DE211	9.7	1	MOIST	MOISTURE	9.7		0.50	0.50	%				6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	300.0	8/5/2011	METHOD	DE211	9.7	1	16984-48-8	FLUORIDE	7	J	0.90	1.1	mg/kg		J	Q	6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	314.0	8/6/2011	METHOD	DE211	9.7	1	14797-73-0	PERCHLORATE	33.2	U	10	33.2	ug/kg	U			6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	6010B	8/7/2011	3050B	DE211	9.7	2	7439-89-6	IRON	32800		5.67	43.4	mg/kg				6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	6010B	8/3/2011	3050B	DE211	9.7	1	7429-90-5	ALUMINUM	21700		6.57	21.7	mg/kg				6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	6010B	8/3/2011	3050B	DE211	9.7	1	7439-93-2	LITHIUM	22		0.67	2.2	mg/kg				6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	6010B	8/3/2011	3050B	DE211	9.7	1	7439-95-4	MAGNESIUM	4940		0.478	10.9	mg/kg				6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	6010B	8/3/2011	3050B	DE211	9.7	1	7439-96-5	MANGANESE	201		0.0391	0.543	mg/kg				6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	6010B	8/3/2011	3050B	DE211	9.7	1	7440-09-7	POTASSIUM	1500	J	12.3	54.3	mg/kg		J	Q	6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	6010B	8/3/2011	3050B	DE211	9.7	1	7440-23-5	SODIUM	256		6.46	109	mg/kg				6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	6010B	8/3/2011	3050B	DE211	9.7	1	7440-24-6	STRONTIUM	13.6		0.0271	0.543	mg/kg				6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	6010B	8/3/2011	3050B	DE211	9.7	1	7440-31-5	TIN	10.9	U	0.347	10.9	mg/kg	J	U	B	6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	6010B	8/3/2011	3050B	DE211	9.7	1	7440-32-6	TITANIUM	1080		0.0771	1.09	mg/kg				6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	6010B	8/3/2011	3050B	DE211	9.7	1	7440-42-8	BORON	5.43	U	0.391	5.43	mg/kg	U			6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	6010B	8/3/2011	3050B	DE211	9.7	1	7440-67-7	Zirconium	2.4	J	0.499	5.43	mg/kg	J	J	Z	6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	6010B	8/3/2011	3050B	DE211	9.7	1	7440-70-2	CALCIUM	1820		2.71	21.7	mg/kg				6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	6010B	8/3/2011	3050B	DE211	9.7	1	7723-14-0	PHOSPHORUS	303		0.380	10.9	mg/kg				6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	6020	8/3/2011	3050B	DE211	9.7	2	7782-49-2	SELENIUM	0.443	U	0.0642	0.443	mg/kg	U			6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	6020	8/3/2011	3050B	DE211	9.7	2	7439-98-7	MOLYBDENUM	0.406		0.0554	0.111	mg/kg				6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	6020	8/3/2011	3050B	DE211	9.7	2	7440-39-3	BARIUM	67.4		0.117	0.443	mg/kg				6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	6020	8/3/2011	3050B	DE211	9.7	2	7439-92-1	LEAD	5		0.0113	0.221	mg/kg				6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	6020	8/3/2011	3050B	DE211	9.7	2	7440-02-0	NICKEL	8.63		0.111	0.443	mg/kg				6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	6020	8/3/2011	3050B	DE211	9.7	2	7440-22-4	SILVER	0.0223	J	0.0157	0.111	mg/kg	J	J	Z	6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	6020	8/3/2011	3050B	DE211	9.7	2	7440-28-0	THALLIUM	0.186		0.0332	0.111	mg/kg				6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	6020	8/3/2011	3050B	DE211	9.7	2	7440-36-0	ANTIMONY	0.221	UJ	0.0819	0.221	mg/kg	U	UJ	Q	6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	6020	8/3/2011	3050B	DE211	9.7	2	7440-38-2	Arsenic	7.63		0.0886	0.443	mg/kg				6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	6020	8/3/2011	3050B	DE211	9.7	2	7440-41-7	BERYLLIUM	0.948		0.0177	0.111	mg/kg				6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	6020	8/3/2011	3050B	DE211	9.7	2	7440-43-9	CADMIUM	0.111	U	0.0487	0.111	mg/kg	U			6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	6020	8/3/2011	3050B	DE211	9.7	2	7440-47-3	CHROMIUM	17.7	J	0.133	0.443	mg/kg		J	*#	6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	6020	8/3/2011	3050B	DE211	9.7	2	7440-48-4	COBALT	3.84		0.0221	0.111	mg/kg				6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	6020	8/3/2011	3050B	DE211	9.7	2	7440-50-8	COPPER	8.53		0.0886	0.443	mg/kg				6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	6020	8/3/2011	3050B	DE211	9.7	2	7440-62-2	VANADIUM	46	J	0.0244	0.111	mg/kg		J	*#	6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	6020	8/3/2011	3050B	DE211	9.7	2	7440-66-6	ZINC	43.8		0.620	3.32	mg/kg				6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	7199	8/16/2011	3060A	DE211	9.7	1	18540-29-9	HEXAVALENT CHROMIUM	0.39	J	0.23	1.1	mg/kg	J	J	Z	6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	7471A	8/3/2011	METHOD	DE211	9.7	1	7439-97-6	Mercury	0.109	U	0.0077	0.109	mg/kg	U			6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8015B	8/11/2011	3550B	DE211	9.7	1	84-15-1	O-TERPHENYL	3.9	U	1.7	3.9	mg/kg	U			6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8015B	8/11/2011	3550B	DE211	9.7	1	92-06-8	m-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8015B	8/11/2011	3550B	DE211	9.7	1	92-94-4	p-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8015B	8/11/2011	3550B	DE211	9.7	1	93952-07-9	n-Triacontane-d62	0.24				mg/kg				6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8015B	8/2/2011	METHOD	DE211	9.7	1	64-17-5	ETHANOL	550	U	110	550	ug/kg	U			6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8015B	8/2/2011	METHOD	DE211	9.7	1	67-56-1	METHANOL	550	U	110	550	ug/kg	U			6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8015B	8/2/2011	METHOD	DE211	9.7	1	67-63-0	Isopropanol	550	U	110	550	ug/kg	U			6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8015B	8/2/2011	METHOD	DE211	9.7	1	67-64-1	ACETONE	2200				ug/kg				6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8015M	8/3/2011	5035	DE211	9.7	23.41	98-08-8	Trifluorotoluene	0.6				mg/kg				6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8015M	8/3/2011	5035	DE211	9.7	23.41	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1.0	mg/kg	U			6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8015M	8/11/2011	3550B	DE211	9.7	1	108-90-7	Chlorobenzene	0.62				mg/kg				6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8015M	8/11/2011	3550B	DE211	9.7	1	84-15-1	O-TERPHENYL	0.79				mg/kg				6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8015M	8/11/2011	3550B	DE211	9.7	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.44	1.3	mg/kg	U			6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8015M	8/11/2011	3550B	DE211	9.7	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.44	1.3	mg/kg	U			6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8015M	8/11/2011	3550B	DE211	9.7	1	PHCC21C30	EFH (C21-C30)	1.3	U	0.44	1.3	mg/kg	U			6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8015M	8/11/2011	3550B	DE211	9.7	1	PHCC30C40	EFH (C30-C40)	0.66	J	0.44	1.3	mg/kg	J	J	Z	6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8015M	8/11/2011	3550B	DE211	9.7	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.44	1.3	mg/kg	U			6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8015M	8/1/2011	METHOD	DE211	9.7	1	107-21-1	ETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8015M	8/1/2011	METHOD	DE211	9.7	1	110-63-4	TETRAMETHYLENE GLYCOL	170				mg/kg				6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8015M	8/1/2011	METHOD	DE211	9.7	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8015M	8/1/2011	METHOD	DE211	9.7	1	57-55-6	Propylene glycol	11	U	5.5	11	mg/kg	U			6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8082	8/12/2011	3550B	DE211	9.7	1	11096-82-5	Aroclor 1260	1.9	U	0.43	1.9	ug/kg	U			6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8082	8/12/2011	3550B	DE211	9.7	1	11097-69-1	Aroclor 1254	1.9	U	0.37	1.9	ug/kg	U			6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8082	8/12/2011	3550B	DE211	9.7	1	11100-14-4	Aroclor 1268	1.9	U	0.37	1.9	ug/kg	U			6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8082	8/12/2011	3550B	DE211	9.7	1	11104-28-2	Aroclor 1221	1.9	U	0.37	1.9	ug/kg	U			6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8082	8/12/2011	3550B	DE211	9.7	1	11126-42-4	Aroclor 5460	3.7	U	1.1	3.7	ug/kg	U			6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8082	8/12/2011	3550B	DE211	9.7	1	11141-16-5	Aroclor 1232	1.9	U	0.37	1.9	ug/kg	U			6347432.85	1908695.03	-118.708802	34.2351
SL-090-SA6-SB-3.0-4.0	7/28/2011	N	3	4	ft bgs	SO	SA6		6359569	LL	8082	8/12/2011	3550B	DE211	9.7	1	12642-23-8	Aroclor 5442	3.7	U	1.1	3.7	ug/kg	U			6347432.85	1908695.03	-118.708802	34.2351
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8015M	7/19/2011	3550B	DE197	13.7	1	PHCC8C11	EFH (C8-C11)	1.4	U	0.46	1.4	mg/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8015M	7/13/2011	METHOD	DE197	13.7	1	107-21-1	ETHYLENE GLYCOL	12	U	5.8	12	mg/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8015M	7/13/2011	METHOD	DE197	13.7	1	110-63-4	TETRAMETHYLENE GLYCOL	150				mg/kg				6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8015M	7/13/2011	METHOD	DE197	13.7	1	111-46-6	DIETHYLENE GLYCOL	12	U	5.8	12	mg/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8015M	7/13/2011	METHOD	DE197	13.7	1	57-55-6	Propylene glycol	12	U	5.8	12	mg/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8082	7/21/2011	3550B	DE197	13.7	1	11096-82-5	Aroclor 1260	2	U	0.45	2.0	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8082	7/21/2011	3550B	DE197	13.7	1	11097-69-1	Aroclor 1254	2	U	0.38	2.0	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8082	7/21/2011	3550B	DE197	13.7	1	11100-14-4	Aroclor 1268	2	U	0.38	2.0	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8082	7/21/2011	3550B	DE197	13.7	1	11104-28-2	Aroclor 1221	2	U	0.38	2.0	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8082	7/21/2011	3550B	DE197	13.7	1	11126-42-4	Aroclor 5460	3.8	U	1.2	3.8	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8082	7/21/2011	3550B	DE197	13.7	1	11141-16-5	Aroclor 1232	2	U	0.38	2.0	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8082	7/21/2011	3550B	DE197	13.7	1	12642-23-8	Aroclor 5442	3.8	U	1.2	3.8	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8082	7/21/2011	3550B	DE197	13.7	1	12672-29-6	Aroclor 1248	2	U	0.38	2.0	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8082	7/21/2011	3550B	DE197	13.7	1	12674-11-2	Aroclor 1016	2	U	0.38	2.0	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8082	7/21/2011	3550B	DE197	13.7	1	2051-24-3	Decachlorobiphenyl	0.93				ug/kg				6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8082	7/21/2011	3550B	DE197	13.7	1	37324-23-5	Aroclor 1262	2	U	0.38	2.0	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8082	7/21/2011	3550B	DE197	13.7	1	53469-21-9	Aroclor 1242	2	U	0.38	2.0	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8082	7/21/2011	3550B	DE197	13.7	1	63496-31-1	Aroclor 5432	3.8	U	1.2	3.8	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8082	7/21/2011	3550B	DE197	13.7	1	877-09-8	Tetrachloro-M-Xylene	0.99				ug/kg				6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8260B	7/14/2011	5035	DE197	13.7	0.84	100-41-4	ETHYLBENZENE	3.9	U	0.06	3.9	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8260B	7/14/2011	5035	DE197	13.7	0.84	100-42-5	STYRENE	3.9	U	0.1	3.9	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8260B	7/14/2011	5035	DE197	13.7	0.84	10061-01-5	CIS-1,3-DICHLOROPROPENE	3.9	U	0.16	3.9	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8260B	7/14/2011	5035	DE197	13.7	0.84	10061-02-6	TRANS-1,3-DICHLOROPROPENE	3.9	U	0.17	3.9	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8260B	7/14/2011	5035	DE197	13.7	0.84	103-65-1	N-PROPYLBENZENE	3.9	U	0.07	3.9	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8260B	7/14/2011	5035	DE197	13.7	0.84	104-51-8	N-BUTYLBENZENE	3.9	U	0.12	3.9	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8260B	7/14/2011	5035	DE197	13.7	0.84	106-43-4	4-CHLOROTOLUENE	3.9	U	0.14	3.9	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8260B	7/14/2011	5035	DE197	13.7	0.84	106-46-7	1,4-DICHLOROBENZENE	3.9	U	0.16	3.9	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8260B	7/14/2011	5035	DE197	13.7	0.84	106-93-4	1,2-Dibromoethane (EDB)	3.9	U	0.17	3.9	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8260B	7/14/2011	5035	DE197	13.7	0.84	107-06-2	1,2-Dichloroethane	3.9	U	0.15	3.9	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8260B	7/14/2011	5035	DE197	13.7	0.84	108-10-1	4-METHYL-2-PENTANONE (MIBK)	7.8	U	0.38	7.8	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8260B	7/14/2011	5035	DE197	13.7	0.84	108-67-8	1,3,5-Trimethylbenzene	3.9	U	0.1	3.9	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8260B	7/14/2011	5035	DE197	13.7	0.84	108-86-1	BROMOBENZENE	3.9	U	0.13	3.9	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8260B	7/14/2011	5035	DE197	13.7	0.84	108-88-3	TOLUENE	3.9	U	0.08	3.9	ug/kg	J	U	B	6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8260B	7/14/2011	5035	DE197	13.7	0.84	108-90-7	Chlorobenzene	3.9	U	0.11	3.9	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8260B	7/14/2011	5035	DE197	13.7	0.84	110-75-8	2-CHLOROETHYL VINYL ETHER	3.9	U	0.29	3.9	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8260B	7/14/2011	5035	DE197	13.7	0.84	120-82-1	1,2,4-Trichlorobenzene	3.9	U	0.18	3.9	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8260B	7/14/2011	5035	DE197	13.7	0.84	124-48-1	DIBROMOCHLOROMETHANE	3.9	U	0.20	3.9	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8260B	7/14/2011	5035	DE197	13.7	0.84	127-18-4	TETRACHLOROETHENE	3.9	U	0.20	3.9	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8260B	7/14/2011	5035	DE197	13.7	0.84	135-98-8	SEC-BUTYLBENZENE	3.9	U	0.06	3.9	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8260B	7/14/2011	5035	DE197	13.7	0.84	142-28-9	1,3-DICHLOROPROPANE	3.9	U	0.08	3.9	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8260B	7/14/2011	5035	DE197	13.7	0.84	156-59-2	CIS-1,2-DICHLOROETHENE	3.9	U	0.19	3.9	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8260B	7/14/2011	5035	DE197	13.7	0.84	156-60-5	TRANS-1,2-DICHLOROETHENE	3.9	U	0.12	3.9	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8260B	7/14/2011	5035	DE197	13.7	0.84	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	3.9	U	0.21	3.9	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8260B	7/14/2011	5035	DE197	13.7	0.84	17060-07-0	1,2-Dichloroethane-D4	53				ug/kg				6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8260B	7/14/2011	5035	DE197	13.7	0.84	179601-23-	m,p-Xylene	3.9	U	0.17	3.9	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8260B	7/14/2011	5035	DE197	13.7	0.84	1868-53-7	Dibromofluoormethane	55				ug/kg				6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8260B	7/14/2011	5035	DE197	13.7	0.84	2037-26-5	Toluene-D8	49				ug/kg				6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8260B	7/14/2011	5035	DE197	13.7	0.84	460-00-4	4-Bromofluorobenzene	45				ug/kg				6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8260B	7/14/2011	5035	DE197	13.7	0.84	541-73-1	1,3-DICHLOROBENZENE	3.9	U	0.12	3.9	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8260B	7/14/2011	5035	DE197	13.7	0.84	56-23-5	CARBON TETRACHLORIDE	3.9	U	0.14	3.9	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8260B	7/14/2011	5035	DE197	13.7	0.84	563-58-6	1,1-Dichloropropene	3.9	U	0.13	3.9	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8260B	7/14/2011	5035	DE197	13.7	0.84	591-78-6	2-HEXANONE	7.8	U	1.6	7.8	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8260B	7/14/2011	5035	DE197	13.7	0.84	594-20-7	2,2-DICHLOROPROPANE	3.9	U	0.17	3.9	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8260B	7/14/2011	5035	DE197	13.7	0.84	630-20-6	1,1,1,2-Tetrachloroethane	3.9	U	0.11	3.9	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8260B	7/14/2011	5035	DE197	13.7	0.84	67-64-1	ACETONE	15	U	6.5	5.000000000	ug/kg		U	B	6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8260B	7/14/2011	5035	DE197	13.7	0.84	67-66-3	CHLOROFORM	3.9	U	0.12	3.9	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8260B	7/14/2011	5035	DE197	13.7	0.84	71-43-2	BENZENE	3.9	U	0.1	3.9	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8260B	7/14/2011	5035	DE197	13.7	0.84	71-55-6	1,1,1-Trichloroethane	3.9	U	0.20	3.9	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8260B	7/14/2011	5035	DE197	13.7	0.84	74-83-9	BROMOMETHANE	3.9	U	0.24	3.9	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8260B	7/14/2011	5035	DE197	13.7	0.84	74-87-3	CHLOROMETHANE	3.9	U	0.32	3.9	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8260B	7/14/2011	5035	DE197	13.7	0.84	74-95-3	DIBROMOMETHANE	3.9	U	0.24	3.9	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8260B	7/14/2011	5035	DE197	13.7	0.84	74-97-5	BROMOCHLOROMETHANE	3.9	U	0.32	3.9	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8260B	7/14/2011	5035	DE197	13.7	0.84	75-00-3	Chloroethane	3.9	U	0.13	3.9	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8260B	7/14/2011	5035	DE197	13.7	0.84	75-01-4	VINYL CHLORIDE	3.9	U	0.20	3.9	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8260B	7/14/2011	5035	DE197	13.7	0.84	75-09-2	METHYLENE CHLORIDE	7.6	UJ	0.24	7.600000000	ug/kg		UJ	B, L	6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8260B	7/14/2011	5035	DE197	13.7	0.84	75-25-2	BROMOFORM	3.9	U	0.39	3.9	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8260B	7/14/2011	5035	DE197	13.7	0.84	75-27-4	BROMODICHLOROMETHANE	3.9	U	0.08	3.9	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8260B	7/14/2011	5035	DE197	13.7	0.84	75-34-3	1,1-Dichloroethane	3.9	U	0.1	3.9	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8260B	7/14/2011	5035	DE197	13.7	0.84	75-35-4	1,1-Dichloroethene	3.9	U	0.38	3.9	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8260B	7/14/2011	5035	DE197	13.7	0.84	75-69-4	TRICHLOROFLUOROMETHANE	3.9	U	0.28	3.9	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8260B	7/14/2011	5035	DE197	13.7	0.84	75-71-8	DICHLORODIFLUOROMETHANE	3.9	U	0.12	3.9	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8260B	7/14/2011	5035	DE197	13.7	0.84	75-88-7	2-Chloro-1,1,1-trifluoroethane	4.9	U	0.49	4.9	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8260B	7/14/2011	5035	DE197	13.7	0.84	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	3.9	U	0.11	3.9	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8260B	7/14/2011	5035	DE197	13.7	0.84	78-87-5	1,2-Dichloropropane	3.9	U	0.17	3.9	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8260B	7/14/2011	5035	DE197	13.7	0.84	78-93-3	2-BUTANONE (MEK)	7.8	U	1.2	7.8	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8260B	7/14/2011	5035	DE197	13.7	0.84	79-00-5	1,1,2-Trichloroethane	3.9	U	0.26	3.9	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8260B	7/14/2011	5035	DE197	13.7	0.84	79-01-6	TRICHLOROETHENE	3.9	U	0.15	3.9	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8260B	7/14/2011	5035	DE197	13.7	0.84	79-34-5	1,1,2,2-Tetrachloroethane	3.9	U	0.22	3.9	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8260B	7/14/2011	5035	DE197	13.7	0.84	79-38-9	Chlorotrifluoroethylene	4.9	U	0.49	4.9	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8260B	7/14/2011	5035	DE197	13.7	0.84	87-61-6	1,2,3-Trichlorobenzene	3.9	U	0.14	3.9	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8260B	7/14/2011	5035	DE197	13.7	0.84	87-68-3	HEXACHLOROBUTADIENE	3.9	U	0.14	3.9	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8260B	7/14/2011	5035	DE197	13.7	0.84	95-47-6	O-XYLENE	3.9	U	0.17	3.9	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8260B	7/14/2011	5035	DE197	13.7	0.84	95-49-8	2-CHLOROTOLUENE	3.9	U	0.14	3.9	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8260B	7/14/2011	5035	DE197	13.7	0.84	95-50-1	1,2-Dichlorobenzene	3.9	U	0.09	3.9	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8260B	7/14/2011	5035	DE197	13.7	0.84	95-63-6	1,2,4-Trimethylbenzene	3.9	U	0.39	3.9	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8260B	7/14/2011	5035	DE197	13.7	0.84	96-12-8	1,2-Dibromo-3-Chloropropane	3.9	U	0.68	3.9	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8260B	7/14/2011	5035	DE197	13.7	0.84	96-18-4	1,2,3-Trichloropropane	3.9	U	0.32	3.9	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8260B	7/14/2011	5035	DE197	13.7	0.84	98-06-6	TERT-BUTYLBENZENE	3.9	U	0.16	3.9	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8260B	7/14/2011	5035	DE197	13.7	0.84	98-82-8	ISOPROPYLBENZENE	3.9	U	0.06	3.9	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8260B	7/14/2011	5035	DE197	13.7	0.84	99-87-6	P-ISOPROPYLTOLUENE	3.9	U	0.11	3.9	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8260B SIM	7/15/2011	5035	DE197	13.7	21.66	123-91-1	1,4-DIOXANE	15	U	5.0	15	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8260B SIM	7/15/2011	5035	DE197	13.7	21.66	2037-26-5	Toluene-D8	9.7				ug/kg				6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8270C	7/24/2011	3550B	DE197	13.7	1	100-01-6	4-NITROANILINE	190	U	77	190	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8270C	7/24/2011	3550B	DE197	13.7	1	100-02-7	4-NITROPHENOL	580	U	190	580	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8270C	7/24/2011	3550B	DE197	13.7	1	100-51-6	BENZYL ALCOHOL	580	U	190	580	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8270C	7/24/2011	3550B	DE197	13.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8270C	7/24/2011	3550B	DE197	13.7	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	39	190	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8270C	7/24/2011	3550B	DE197	13.7	1	106-44-5	4-METHYLPHENOL	190	U	39	190	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8270C	7/24/2011	3550B	DE197	13.7	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8270C	7/24/2011	3550B	DE197	13.7	1	106-47-8	4-CHLOROANILINE	190	U	77	190	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8270C	7/24/2011	3550B	DE197	13.7	1	108-68-9	3,5-Dimethylphenol	190	U	39	190	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8270C	7/24/2011	3550B	DE197	13.7	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8270C	7/24/2011	3550B	DE197	13.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8270C	7/24/2011	3550B	DE197	13.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8270C	7/24/2011	3550B	DE197	13.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	31	J	19	390	ug/kg	J	J	Z	6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8270C	7/24/2011	3550B	DE197	13.7	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8270C	7/24/2011	3550B	DE197	13.7	1	118-79-6	2,4,6-Tribromophenol	5600				ug/kg				6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8270C	7/24/2011	3550B	DE197	13.7	1	119-64-2	Tetralin	190	U	190	190	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8270C	7/24/2011	3550B	DE197	13.7	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8270C	7/24/2011	3550B	DE197	13.7	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8270C	7/24/2011	3550B	DE197	13.7	1	121-14-2	2,4-DINITROTOLUENE	190	U	39	190	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8270C	7/24/2011	3550B	DE197	13.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8270C	7/24/2011	3550B	DE197	13.7	1	13127-88-3	Phenol-D6	6700				ug/kg				6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8270C	7/24/2011	3550B	DE197	13.7	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8270C	7/24/2011	3550B	DE197	13.7	1	1718-51-0	Terphenyl - d14	3100				ug/kg				6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8270C	7/24/2011	3550B	DE197	13.7	1	321-60-8	2-Fluorobiphenyl	2900				ug/kg				6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8270C	7/24/2011	3550B	DE197	13.7	1	367-12-4	2-Fluorophenol	6300				ug/kg				6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8270C	7/24/2011	3550B	DE197	13.7	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8270C	7/24/2011	3550B	DE197	13.7	1	4165-60-0	Nitrobenzene-D5	2500				ug/kg				6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8270C	7/24/2011	3550B	DE197	13.7	1	51-28-5	2,4-DINITROPHENOL	1200	U	390	1200	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8270C	7/24/2011	3550B	DE197	13.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	580	U	190	580	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8270C	7/24/2011	3550B	DE197	13.7	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8270C	7/24/2011	3550B	DE197	13.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	39	190	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8270C	7/24/2011	3550B	DE197	13.7	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8270C	7/24/2011	3550B	DE197	13.7	1	62-53-3	ANILINE	580	U	190	580	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8270C	7/24/2011	3550B	DE197	13.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8270C	7/24/2011	3550B	DE197	13.7	1	65-85-0	BENZOIC ACID	580	U	190	580	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8270C	7/24/2011	3550B	DE197	13.7	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8270C	7/24/2011	3550B	DE197	13.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	39	190	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8270C	7/24/2011	3550B	DE197	13.7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	580	U	190	580	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8270C	7/24/2011	3550B	DE197	13.7	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8270C	7/24/2011	3550B	DE197	13.7	1	84-74-2	Di-n-butylphthalate	190	U	19	190	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8270C	7/24/2011	3550B	DE197	13.7	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8270C	7/24/2011	3550B	DE197	13.7	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8270C	7/24/2011	3550B	DE197	13.7	1	87-68-3	HEXACHLOROBUTADIENE	190	U	77	190	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8270C	7/24/2011	3550B	DE197	13.7	1	87-86-5	PENTACHLOROPHENOL	580	U	190	580	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8270C	7/24/2011	3550B	DE197	13.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	39	190	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8270C	7/24/2011	3550B	DE197	13.7	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8270C	7/24/2011	3550B	DE197	13.7	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8270C	7/24/2011	3550B	DE197	13.7	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8270C	7/24/2011	3550B	DE197	13.7	1	91-94-1	3,3'-DICHLOROBENZIDINE	390	U	120	390	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8270C	7/24/2011	3550B	DE197	13.7	1	92-87-5	BENZIDINE	3900	U	1400	3900	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8270C	7/24/2011	3550B	DE197	13.7	1	95-48-7	2-METHYLPHENOL	190	U	39	190	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8270C	7/24/2011	3550B	DE197	13.7	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8270C	7/24/2011	3550B	DE197	13.7	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8270C	7/24/2011	3550B	DE197	13.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	39	190	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8270C	7/24/2011	3550B	DE197	13.7	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8270C	7/24/2011	3550B	DE197	13.7	1	99-09-2	3-NITROANILINE	190	U	39	190	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8270C SIM	7/19/2011	3550B	DE197	13.7	1	117-84-0	Di-n-octylphthalate	21	U	6.9	21	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8270C SIM	7/19/2011	3550B	DE197	13.7	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8270C SIM	7/19/2011	3550B	DE197	13.7	1	129-00-0	PYRENE	1.9	U	0.76	1.9	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8270C SIM	7/19/2011	3550B	DE197	13.7	1	131-11-3	Dimethylphthalate	21	U	6.9	21	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	160.3M	7/20/2011	Gen Prep	DE198	8.8	1	MOIST	MOISTURE	8.8		0.50	0.50	%				6347390.34	1909031.72	-118.708951	34.23602
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	300.0	7/28/2011	METHOD	DE199	6.3	1	16984-48-8	FLUORIDE	1.1	U	0.85	1.1	mg/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	314.0	7/29/2011	METHOD	DE199	6.3	1	14797-73-0	PERCHLORATE	32	U	9.6	32.0	ug/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	6010B	7/25/2011	3050B	DE199	6.3	1	7429-90-5	ALUMINUM	13000		6.46	21.3	mg/kg				6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	6010B	7/25/2011	3050B	DE199	6.3	1	7439-89-6	IRON	28100		2.79	21.3	mg/kg				6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	6010B	7/25/2011	3050B	DE199	6.3	1	7439-93-2	LITHIUM	18.8		0.66	2.1	mg/kg				6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	6010B	7/25/2011	3050B	DE199	6.3	1	7439-96-5	MANGANESE	278		0.0384	0.534	mg/kg				6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	6010B	7/25/2011	3050B	DE199	6.3	1	7440-24-6	STRONTIUM	37.3		0.0267	0.534	mg/kg				6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	6010B	7/25/2011	3050B	DE199	6.3	1	7440-31-5	TIN	10.7	U	0.342	10.7	mg/kg	J	U	B	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	6010B	7/25/2011	3050B	DE199	6.3	1	7440-32-6	TITANIUM	999		0.0758	1.07	mg/kg				6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	6010B	7/25/2011	3050B	DE199	6.3	1	7440-42-8	BORON	5.34	U	0.384	5.34	mg/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	6010B	7/25/2011	3050B	DE199	6.3	1	7440-67-7	Zirconium	3.01	J	0.491	5.34	mg/kg	J	J	Z	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	6010B	7/25/2011	3050B	DE199	6.3	1	7723-14-0	PHOSPHORUS	383	J	0.374	10.7	mg/kg		J	Q, E	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	6010B	7/26/2011	3050B	DE199	6.3	1	7439-95-4	MAGNESIUM	4700		0.470	10.7	mg/kg				6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	6010B	7/26/2011	3050B	DE199	6.3	1	7440-09-7	POTASSIUM	2760		12.1	53.4	mg/kg				6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	6010B	7/26/2011	3050B	DE199	6.3	1	7440-23-5	SODIUM	357		6.35	107	mg/kg				6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	6010B	7/26/2011	3050B	DE199	6.3	1	7440-70-2	CALCIUM	12900	J	2.67	21.3	mg/kg		J	E	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	6020	7/23/2011	3050B	DE199	6.3	2	7439-92-1	LEAD	9.92		0.0109	0.213	mg/kg				6347632.83	1908814.626	-118.708143	34.23543

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	6020	7/23/2011	3050B	DE199	6.3	2	7440-02-0	NICKEL	12.6		0.107	0.427	mg/kg				6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	6020	7/23/2011	3050B	DE199	6.3	2	7440-22-4	SILVER	0.036	J	0.0152	0.107	mg/kg	J	J	Z	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	6020	7/23/2011	3050B	DE199	6.3	2	7440-28-0	THALLIUM	0.162		0.0320	0.107	mg/kg				6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	6020	7/23/2011	3050B	DE199	6.3	2	7440-36-0	ANTIMONY	0.0996	J	0.0790	0.213	mg/kg	J	J	Q, E, Z	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	6020	7/23/2011	3050B	DE199	6.3	2	7440-38-2	Arsenic	5.8	J	0.0854	0.427	mg/kg		J	E, Q	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	6020	7/23/2011	3050B	DE199	6.3	2	7440-41-7	BERYLLIUM	0.385		0.0171	0.107	mg/kg				6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	6020	7/23/2011	3050B	DE199	6.3	2	7440-43-9	CADMIUM	0.334		0.0470	0.107	mg/kg				6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	6020	7/23/2011	3050B	DE199	6.3	2	7440-47-3	CHROMIUM	15.1		0.128	0.427	mg/kg				6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	6020	7/23/2011	3050B	DE199	6.3	2	7440-48-4	COBALT	8.42	J	0.0213	0.107	mg/kg		J	E	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	6020	7/23/2011	3050B	DE199	6.3	2	7440-50-8	COPPER	13.8	J	0.0854	0.427	mg/kg		J	Q	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	6020	7/23/2011	3050B	DE199	6.3	2	7440-62-2	VANADIUM	41.2	J	0.0235	0.107	mg/kg		J	Q	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	6020	7/23/2011	3050B	DE199	6.3	2	7440-66-6	ZINC	120		0.598	3.20	mg/kg				6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	6020	7/23/2011	3050B	DE199	6.3	2	7782-49-2	SELENIUM	0.0912	J	0.0619	0.427	mg/kg	J	J	Z	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	6020	7/23/2011	3050B	DE199	6.3	2	7439-98-7	MOLYBDENUM	0.787		0.0534	0.107	mg/kg				6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	6020	7/23/2011	3050B	DE199	6.3	2	7440-39-3	BARIUM	92.2		0.113	0.427	mg/kg				6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	7199	8/1/2011	3060A	DE199	6.3	1	18540-29-9	HEXAVALENT CHROMIUM	0.34	J	0.21	1.0	mg/kg	J	J	Z	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	7471A	7/18/2011	METHOD	DE199	6.3	10	7439-97-6	Mercury	4.23		0.0700	0.996	mg/kg				6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8015B	7/23/2011	3550B	DE199	6.3	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8015B	7/23/2011	3550B	DE199	6.3	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8015B	7/23/2011	3550B	DE199	6.3	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8015B	7/23/2011	3550B	DE199	6.3	1	93952-07-9	n-Triacontane-d62	0.35				mg/kg				6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8015B	7/17/2011	METHOD	DE199	6.3	1	64-17-5	ETHANOL	530	U	110	530	ug/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8015B	7/17/2011	METHOD	DE199	6.3	1	67-56-1	METHANOL	530	U	110	530	ug/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8015B	7/17/2011	METHOD	DE199	6.3	1	67-63-0	Isopropanol	530	U	110	530	ug/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8015B	7/17/2011	METHOD	DE199	6.3	1	67-64-1	ACETONE	2100				ug/kg				6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8015M	7/18/2011	5035	DE199	6.3	330.69	98-08-8	Trifluorotoluene	1				mg/kg				6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8015M	7/18/2011	5035	DE199	6.3	330.69	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	14	U	2.8	14	mg/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8015M	7/23/2011	3550B	DE199	6.3	25	108-90-7	Chlorobenzene	0.75				mg/kg				6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8015M	7/23/2011	3550B	DE199	6.3	25	84-15-1	O-TERPHENYL	1.2				mg/kg				6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8015M	7/23/2011	3550B	DE199	6.3	25	PHCC12C14	EFH (C12-C14)	32	U	11	32	mg/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8015M	7/23/2011	3550B	DE199	6.3	25	PHCC15C20	EFH (C15-C20)	61		11	32	mg/kg				6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8015M	7/23/2011	3550B	DE199	6.3	25	PHCC21C30	EFH (C21-C30)	440		11	32	mg/kg				6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8015M	7/23/2011	3550B	DE199	6.3	25	PHCC30C40	EFH (C30-C40)	1000		11	32	mg/kg				6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8015M	7/23/2011	3550B	DE199	6.3	25	PHCC8C11	EFH (C8-C11)	32	U	11	32	mg/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8015M	7/15/2011	METHOD	DE199	6.3	1	107-21-1	ETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8015M	7/15/2011	METHOD	DE199	6.3	1	110-63-4	TETRAMETHYLENE GLYCOL	180				mg/kg				6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8015M	7/15/2011	METHOD	DE199	6.3	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8015M	7/15/2011	METHOD	DE199	6.3	1	57-55-6	Propylene glycol	11	U	5.3	11	mg/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8082	7/23/2011	3550B	DE199	6.3	5	11096-82-5	Aroclor 1260	9.1	UJ	2.1	9.1	ug/kg	U	UJ	C	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8082	7/23/2011	3550B	DE199	6.3	5	11097-69-1	Aroclor 1254	68	J	1.8	9.1	ug/kg		J	C	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8082	7/23/2011	3550B	DE199	6.3	5	11100-14-4	Aroclor 1268	9.1	U	1.8	9.1	ug/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8082	7/23/2011	3550B	DE199	6.3	5	11104-28-2	Aroclor 1221	9.1	U	1.8	9.1	ug/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8082	7/23/2011	3550B	DE199	6.3	5	11126-42-4	Aroclor 5460	71	J	5.3	18	ug/kg		J	C	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8082	7/23/2011	3550B	DE199	6.3	5	11141-16-5	Aroclor 1232	9.1	U	1.8	9.1	ug/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8082	7/23/2011	3550B	DE199	6.3	5	12642-23-8	Aroclor 5442	18	U	5.3	18	ug/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8082	7/23/2011	3550B	DE199	6.3	5	12672-29-6	Aroclor 1248	9.1	UJ	1.8	9.1	ug/kg	U	UJ	C	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8082	7/23/2011	3550B	DE199	6.3	5	12674-11-2	Aroclor 1016	9.1	U	1.8	9.1	ug/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8082	7/23/2011	3550B	DE199	6.3	5	2051-24-3	Decachlorobiphenyl	0.51				ug/kg				6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8082	7/23/2011	3550B	DE199	6.3	5	37324-23-5	Aroclor 1262	9.1	U	1.8	9.1	ug/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8082	7/23/2011	3550B	DE199	6.3	5	53469-21-9	Aroclor 1242	9.1	UJ	1.8	9.1	ug/kg	U	UJ	C	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8082	7/23/2011	3550B	DE199	6.3	5	63496-31-1	Aroclor 5432	18	U	5.3	18	ug/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8082	7/23/2011	3550B	DE199	6.3	5	877-09-8	Tetrachloro-M-Xylene	0.63				ug/kg				6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8260B	7/14/2011	5035	DE199	6.3	0.97	100-41-4	ETHYLBENZENE	4.1	UJ	0.06	4.1	ug/kg	U	UJ	S	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8260B	7/14/2011	5035	DE199	6.3	0.97	100-42-5	STYRENE	4.1	UJ	0.10	4.1	ug/kg	U	UJ	S	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8260B	7/14/2011	5035	DE199	6.3	0.97	10061-01-5	CIS-1,3-DICHLOROPROPENE	4.1	UJ	0.17	4.1	ug/kg	U	UJ	S	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8260B	7/14/2011	5035	DE199	6.3	0.97	10061-02-6	TRANS-1,3-DICHLOROPROPENE	4.1	UJ	0.18	4.1	ug/kg	U	UJ	S	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8260B	7/14/2011	5035	DE199	6.3	0.97	103-65-1	N-PROPYLBENZENE	4.1	UJ	0.07	4.1	ug/kg	U	UJ	S	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8260B	7/14/2011	5035	DE199	6.3	0.97	104-51-8	N-BUTYLBENZENE	4.1	UJ	0.12	4.1	ug/kg	U	UJ	S	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8260B	7/14/2011	5035	DE199	6.3	0.97	106-43-4	4-CHLOROTOLUENE	4.1	UJ	0.15	4.1	ug/kg	U	UJ	S	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8260B	7/14/2011	5035	DE199	6.3	0.97	106-46-7	1,4-DICHLOROBENZENE	4.1	UJ	0.17	4.1	ug/kg	U	UJ	S	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8260B	7/14/2011	5035	DE199	6.3	0.97	106-93-4	1,2-Dibromoethane (EDB)	4.1	UJ	0.18	4.1	ug/kg	U	UJ	S	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8260B	7/14/2011	5035	DE199	6.3	0.97	107-06-2	1,2-Dichloroethane	4.1	UJ	0.15	4.1	ug/kg	U	UJ	S	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8260B	7/14/2011	5035	DE199	6.3	0.97	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.3	UJ	0.40	8.3	ug/kg	U	UJ	S	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8260B	7/14/2011	5035	DE199	6.3	0.97	108-67-8	1,3,5-Trimethylbenzene	4.1	UJ	0.10	4.1	ug/kg	U	UJ	S	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8260B	7/14/2011	5035	DE199	6.3	0.97	108-86-1	BROMOBENZENE	4.1	UJ	0.13	4.1	ug/kg	U	UJ	S	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8260B	7/14/2011	5035	DE199	6.3	0.97	108-88-3	TOLUENE	4.1	UJ	0.08	4.1	ug/kg	J	UJ	B, S	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8260B	7/14/2011	5035	DE199	6.3	0.97	108-90-7	Chlorobenzene	4.1	UJ	0.11	4.1	ug/kg	U	UJ	S	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8260B	7/14/2011	5035	DE199	6.3	0.97	110-75-8	2-CHLOROETHYL VINYL ETHER	4.1	UJ	0.31	4.1	ug/kg	U	UJ	S	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8260B	7/14/2011	5035	DE199	6.3	0.97	120-82-1	1,2,4-Trichlorobenzene	4.1	UJ	0.19	4.1	ug/kg	U	UJ	S	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8260B	7/14/2011	5035	DE199	6.3	0.97	124-48-1	DIBROMOCHLOROMETHANE	4.1	UJ	0.21	4.1	ug/kg	U	UJ	S	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8260B	7/14/2011	5035	DE199	6.3	0.97	127-18-4	TETRACHLOROETHENE	4.1	UJ	0.21	4.1	ug/kg	U	UJ	S	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8260B	7/14/2011	5035	DE199	6.3	0.97	135-98-8	SEC-BUTYLBENZENE	4.1	UJ	0.06	4.1	ug/kg	U	UJ	S	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8260B	7/14/2011	5035	DE199	6.3	0.97	142-28-9	1,3-DICHLOROPROPANE	4.1	UJ	0.08	4.1	ug/kg	U	UJ	S	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8260B	7/14/2011	5035	DE199	6.3	0.97	156-59-2	CIS-1,2-DICHLOROETHENE	4.1	UJ	0.20	4.1	ug/kg	U	UJ	S	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8260B	7/14/2011	5035	DE199	6.3	0.97	156-60-5	TRANS-1,2-DICHLOROETHENE	4.1	UJ	0.12	4.1	ug/kg	U	UJ	S	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8260B	7/14/2011	5035	DE199	6.3	0.97	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4.1	UJ	0.22	4.1	ug/kg	U	UJ	S	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8260B	7/14/2011	5035	DE199	6.3	0.97	17060-07-0	1,2-Dichloroethane-D4	54				ug/kg				6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8260B	7/14/2011	5035	DE199	6.3	0.97	79601-23-	m,p-Xylene	4.1	UJ	0.18	4.1	ug/kg	U	UJ	S	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8260B	7/14/2011	5035	DE199	6.3	0.97	1868-53-7	Dibromofluoermethane	39	J			ug/kg		J	S	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8260B	7/14/2011	5035	DE199	6.3	0.97	2037-26-5	Toluene-D8	49				ug/kg				6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8260B	7/14/2011	5035	DE199	6.3	0.97	460-00-4	4-Bromofluorobenzene	46				ug/kg				6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8260B	7/14/2011	5035	DE199	6.3	0.97	541-73-1	1,3-DICHLOROBENZENE	4.1	UJ	0.12	4.1	ug/kg	U	UJ	S	6347632.83	1908814.626	-118.708143	34.23543

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8260B	7/14/2011	5035	DE199	6.3	0.97	56-23-5	CARBON TETRACHLORIDE	4.1	UJ	0.15	4.1	ug/kg	U	UJ	S	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8260B	7/14/2011	5035	DE199	6.3	0.97	563-58-6	1,1-Dichloropropene	4.1	UJ	0.13	4.1	ug/kg	U	UJ	S	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8260B	7/14/2011	5035	DE199	6.3	0.97	591-78-6	2-HEXANONE	8.3	UJ	1.7	8.3	ug/kg	U	UJ	S	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8260B	7/14/2011	5035	DE199	6.3	0.97	594-20-7	2,2-DICHLOROPROPANE	4.1	UJ	0.18	4.1	ug/kg	U	UJ	S	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8260B	7/14/2011	5035	DE199	6.3	0.97	630-20-6	1,1,1,2-Tetrachloroethane	4.1	UJ	0.11	4.1	ug/kg	U	UJ	S	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8260B	7/14/2011	5035	DE199	6.3	0.97	67-64-1	ACETONE	24	UJ	6.9	4.000000000	ug/kg		UJ	B, S, C	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8260B	7/14/2011	5035	DE199	6.3	0.97	67-66-3	CHLOROFORM	4.1	UJ	0.12	4.1	ug/kg	U	UJ	S	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8260B	7/14/2011	5035	DE199	6.3	0.97	71-43-2	BENZENE	4.1	UJ	0.10	4.1	ug/kg	U	UJ	S	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8260B	7/14/2011	5035	DE199	6.3	0.97	71-55-6	1,1,1-Trichloroethane	4.1	UJ	0.21	4.1	ug/kg	U	UJ	S	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8260B	7/14/2011	5035	DE199	6.3	0.97	74-83-9	BROMOMETHANE	4.1	UJ	0.26	4.1	ug/kg	U	UJ	S	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8260B	7/14/2011	5035	DE199	6.3	0.97	74-87-3	CHLOROMETHANE	4.1	UJ	0.34	4.1	ug/kg	U	UJ	S	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8260B	7/14/2011	5035	DE199	6.3	0.97	74-95-3	DIBROMOMETHANE	4.1	UJ	0.25	4.1	ug/kg	U	UJ	S	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8260B	7/14/2011	5035	DE199	6.3	0.97	74-97-5	BROMOCHLOROMETHANE	4.1	UJ	0.34	4.1	ug/kg	U	UJ	S	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8260B	7/14/2011	5035	DE199	6.3	0.97	75-00-3	Chloroethane	4.1	UJ	0.13	4.1	ug/kg	U	UJ	S	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8260B	7/14/2011	5035	DE199	6.3	0.97	75-01-4	VINYL CHLORIDE	4.1	UJ	0.21	4.1	ug/kg	U	UJ	S	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8260B	7/14/2011	5035	DE199	6.3	0.97	75-09-2	METHYLENE CHLORIDE	4.1	UJ	0.25	4.1	ug/kg	J	UJ	B, F, S, L	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8260B	7/14/2011	5035	DE199	6.3	0.97	75-25-2	BROMOFORM	4.1	UJ	0.41	4.1	ug/kg	U	UJ	S	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8260B	7/14/2011	5035	DE199	6.3	0.97	75-27-4	BROMODICHLOROMETHANE	4.1	UJ	0.08	4.1	ug/kg	U	UJ	S	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8260B	7/14/2011	5035	DE199	6.3	0.97	75-34-3	1,1-Dichloroethane	4.1	UJ	0.10	4.1	ug/kg	U	UJ	S	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8260B	7/14/2011	5035	DE199	6.3	0.97	75-35-4	1,1-Dichloroethene	4.1	UJ	0.40	4.1	ug/kg	U	UJ	S	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8260B	7/14/2011	5035	DE199	6.3	0.97	75-69-4	TRICHLOROFLUOROMETHANE	4.1	UJ	0.30	4.1	ug/kg	U	UJ	S	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8260B	7/14/2011	5035	DE199	6.3	0.97	75-71-8	DICHLORODIFLUOROMETHANE	4.1	UJ	0.12	4.1	ug/kg	U	UJ	S	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8260B	7/14/2011	5035	DE199	6.3	0.97	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.2	UJ	0.52	5.2	ug/kg	U	UJ	S	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8260B	7/14/2011	5035	DE199	6.3	0.97	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	4.1	UJ	0.11	4.1	ug/kg	U	UJ	S	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8260B	7/14/2011	5035	DE199	6.3	0.97	78-87-5	1,2-Dichloropropane	4.1	UJ	0.18	4.1	ug/kg	U	UJ	S	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8260B	7/14/2011	5035	DE199	6.3	0.97	78-93-3	2-BUTANONE (MEK)	8.3	UJ	1.3	8.3	ug/kg	U	UJ	S	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8260B	7/14/2011	5035	DE199	6.3	0.97	79-00-5	1,1,2-Trichloroethane	4.1	UJ	0.28	4.1	ug/kg	U	UJ	S	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8260B	7/14/2011	5035	DE199	6.3	0.97	79-01-6	TRICHLOROETHENE	4.1	UJ	0.15	4.1	ug/kg	U	UJ	S	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8260B	7/14/2011	5035	DE199	6.3	0.97	79-34-5	1,1,2,2-Tetrachloroethane	4.1	UJ	0.24	4.1	ug/kg	U	UJ	S	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8260B	7/14/2011	5035	DE199	6.3	0.97	79-38-9	Chlorotrifluoroethylene	5.2	UJ	0.52	5.2	ug/kg	U	UJ	S	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8260B	7/14/2011	5035	DE199	6.3	0.97	87-61-6	1,2,3-Trichlorobenzene	4.1	UJ	0.15	4.1	ug/kg	U	UJ	S	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8260B	7/14/2011	5035	DE199	6.3	0.97	87-68-3	HEXACHLOROBUTADIENE	4.1	UJ	0.15	4.1	ug/kg	U	UJ	S	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8260B	7/14/2011	5035	DE199	6.3	0.97	95-47-6	O-XYLENE	4.1	UJ	0.18	4.1	ug/kg	U	UJ	S	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8260B	7/14/2011	5035	DE199	6.3	0.97	95-49-8	2-CHLOROTOLUENE	4.1	UJ	0.15	4.1	ug/kg	U	UJ	S	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8260B	7/14/2011	5035	DE199	6.3	0.97	95-50-1	1,2-Dichlorobenzene	4.1	UJ	0.09	4.1	ug/kg	U	UJ	S	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8260B	7/14/2011	5035	DE199	6.3	0.97	95-63-6	1,2,4-Trimethylbenzene	4.1	UJ	0.41	4.1	ug/kg	U	UJ	S	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8260B	7/14/2011	5035	DE199	6.3	0.97	96-12-8	1,2-Dibromo-3-Chloropropane	4.1	UJ	0.72	4.1	ug/kg	U	UJ	S, C	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8260B	7/14/2011	5035	DE199	6.3	0.97	96-18-4	1,2,3-Trichloropropane	4.1	UJ	0.34	4.1	ug/kg	U	UJ	S	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8260B	7/14/2011	5035	DE199	6.3	0.97	98-06-6	TERT-BUTYLBENZENE	4.1	UJ	0.17	4.1	ug/kg	U	UJ	S	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8260B	7/14/2011	5035	DE199	6.3	0.97	98-82-8	ISOPROPYLBENZENE	4.1	UJ	0.06	4.1	ug/kg	U	UJ	S	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8260B	7/14/2011	5035	DE199	6.3	0.97	99-87-6	P-ISOPROPYLTOLUENE	4.1	UJ	0.11	4.1	ug/kg	U	UJ	S	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8260B SIM	7/15/2011	5035	DE199	6.3	25.88	123-91-1	1,4-DIOXANE	17	U	5.5	17	ug/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8260B SIM	7/15/2011	5035	DE199	6.3	25.88	2037-26-5	Toluene-D8	9.8				ug/kg				6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8270C	8/1/2011	3550B	DE199	6.3	1	100-01-6	4-NITROANILINE	180	U	71	180	ug/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8270C	8/1/2011	3550B	DE199	6.3	1	100-02-7	4-NITROPHENOL	530	U	180	530	ug/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8270C	8/1/2011	3550B	DE199	6.3	1	100-51-6	BENZYL ALCOHOL	530	U	180	530	ug/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8270C	8/1/2011	3550B	DE199	6.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8270C	8/1/2011	3550B	DE199	6.3	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8270C	8/1/2011	3550B	DE199	6.3	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8270C	8/1/2011	3550B	DE199	6.3	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8270C	8/1/2011	3550B	DE199	6.3	1	106-47-8	4-CHLOROANILINE	180	U	71	180	ug/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343410	LL	8270C	8/1/2011	3550B	DE199	6.3	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6347632.83	1908814.626	-118.708143	34.23543
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8270C	8/1/2011	3550B	DE199	10.5	1	119-64-2	Tetralin	190	U	190	190	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8270C	8/1/2011	3550B	DE199	10.5	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8270C	8/1/2011	3550B	DE199	10.5	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8270C	8/1/2011	3550B	DE199	10.5	1	121-14-2	2,4-DINITROTOLUENE	190	U	37	190	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8270C	8/1/2011	3550B	DE199	10.5	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8270C	8/1/2011	3550B	DE199	10.5	1	13127-88-3	Phenol-D6	6500				ug/kg				6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8270C	8/1/2011	3550B	DE199	10.5	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8270C	8/1/2011	3550B	DE199	10.5	1	1718-51-0	Terphenyl - d14	2700				ug/kg				6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8270C	8/1/2011	3550B	DE199	10.5	1	321-60-8	2-Fluorobiphenyl	3000				ug/kg				6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8270C	8/1/2011	3550B	DE199	10.5	1	367-12-4	2-Fluorophenol	6300				ug/kg				6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8270C	8/1/2011	3550B	DE199	10.5	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8270C	8/1/2011	3550B	DE199	10.5	1	4165-60-0	Nitrobenzene-D5	2900				ug/kg				6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8270C	8/1/2011	3550B	DE199	10.5	1	51-28-5	2,4-DINITROPHENOL	1100	UJ	370	1100	ug/kg	U	UJ	L	6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8270C	8/1/2011	3550B	DE199	10.5	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	560	UJ	190	560	ug/kg	U	UJ	L	6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8270C	8/1/2011	3550B	DE199	10.5	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8270C	8/1/2011	3550B	DE199	10.5	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	37	190	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8270C	8/1/2011	3550B	DE199	10.5	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8270C	8/1/2011	3550B	DE199	10.5	1	62-53-3	ANILINE	560	U	190	560	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8270C	8/1/2011	3550B	DE199	10.5	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8270C	8/1/2011	3550B	DE199	10.5	1	65-85-0	BENZOIC ACID	560	UJ	190	560	ug/kg	U	UJ	L	6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8270C	8/1/2011	3550B	DE199	10.5	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8270C	8/1/2011	3550B	DE199	10.5	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	37	190	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8270C	8/1/2011	3550B	DE199	10.5	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	560	U	190	560	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8270C	8/1/2011	3550B	DE199	10.5	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8270C	8/1/2011	3550B	DE199	10.5	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8270C	8/1/2011	3550B	DE199	10.5	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8270C	8/1/2011	3550B	DE199	10.5	1	87-68-3	HEXACHLOROBUTADIENE	190	U	74	190	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8270C	8/1/2011	3550B	DE199	10.5	1	87-86-5	PENTACHLOROPHENOL	560	U	190	560	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8270C	8/1/2011	3550B	DE199	10.5	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	37	190	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8270C	8/1/2011	3550B	DE199	10.5	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8270C	8/1/2011	3550B	DE199	10.5	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8270C	8/1/2011	3550B	DE199	10.5	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8270C	8/1/2011	3550B	DE199	10.5	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8270C	8/1/2011	3550B	DE199	10.5	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8270C	8/1/2011	3550B	DE199	10.5	1	95-48-7	2-METHYLPHENOL	190	U	37	190	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8270C	8/1/2011	3550B	DE199	10.5	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8270C	8/1/2011	3550B	DE199	10.5	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8270C	8/1/2011	3550B	DE199	10.5	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	37	190	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8270C	8/1/2011	3550B	DE199	10.5	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8270C	8/1/2011	3550B	DE199	10.5	1	99-09-2	3-NITROANILINE	190	U	37	190	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8270C SIM	7/23/2011	3550B	DE199	10.5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.7	20	ug/kg	J	U	B	6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8270C SIM	7/23/2011	3550B	DE199	10.5	1	117-84-0	Di-n-octylphthalate	7.6	J	6.7	20	ug/kg	J	J	Z	6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8270C SIM	7/23/2011	3550B	DE199	10.5	1	120-12-7	ANTHRACENE	1.9	U	0.37	1.9	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8270C SIM	7/23/2011	3550B	DE199	10.5	1	129-00-0	PYRENE	1.2	J	0.74	1.9	ug/kg	J	J	Z	6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8270C SIM	7/23/2011	3550B	DE199	10.5	1	131-11-3	Dimethylphthalate	20	U	6.7	20	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8270C SIM	7/23/2011	3550B	DE199	10.5	1	1718-51-0	Terphenyl - d14	30				ug/kg				6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8270C SIM	7/23/2011	3550B	DE199	10.5	1	191-24-2	BENZO(G,H,I)PERYLENE	1.1	J	0.74	1.9	ug/kg	J	J	Z, C	6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8270C SIM	7/23/2011	3550B	DE199	10.5	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	UJ	0.74	1.9	ug/kg	U	UJ	C	6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8270C SIM	7/23/2011	3550B	DE199	10.5	1	205-99-2	BENZO(B)FLUORANTHENE	2.8		0.74	1.9	ug/kg				6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8270C SIM	7/23/2011	3550B	DE199	10.5	1	206-44-0	FLUORANTHENE	1.3	J	0.74	1.9	ug/kg	J	J	Z	6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8270C SIM	7/23/2011	3550B	DE199	10.5	1	207-08-9	BENZO(K)FLUORANTHENE	0.86	J	0.74	1.9	ug/kg	J	J	Z, C	6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8270C SIM	7/23/2011	3550B	DE199	10.5	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.37	1.9	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8270C SIM	7/23/2011	3550B	DE199	10.5	1	218-01-9	CHRYSENE	1.8	J	0.37	1.9	ug/kg	J	J	Z	6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8270C SIM	7/23/2011	3550B	DE199	10.5	1	321-60-8	2-Fluorobiphenyl	30				ug/kg				6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8270C SIM	7/23/2011	3550B	DE199	10.5	1	4165-60-0	Nitrobenzene-D5	35				ug/kg				6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8270C SIM	7/23/2011	3550B	DE199	10.5	1	50-32-8	BENZO(A)PYRENE	1.4	J	0.74	1.9	ug/kg	J	J	Z, C	6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8270C SIM	7/23/2011	3550B	DE199	10.5	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	UJ	0.74	1.9	ug/kg	U	UJ	C	6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8270C SIM	7/23/2011	3550B	DE199	10.5	1	56-55-3	BENZO(A)ANTHRACENE	1.2	J	0.74	1.9	ug/kg	J	J	Z	6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8270C SIM	7/23/2011	3550B	DE199	10.5	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.74	1.9	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8270C SIM	7/23/2011	3550B	DE199	10.5	1	83-32-9	ACENAPHTHENE	1.9	U	0.74	1.9	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8270C SIM	7/23/2011	3550B	DE199	10.5	1	84-66-2	Diethylphthalate	20	U	6.7	20	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8270C SIM	7/23/2011	3550B	DE199	10.5	1	84-74-2	Di-n-butylphthalate	20	U	6.7	20	ug/kg	J	U	B	6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8270C SIM	7/23/2011	3550B	DE199	10.5	1	85-01-8	PHENANTHRENE	1.9	U	0.74	1.9	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8270C SIM	7/23/2011	3550B	DE199	10.5	1	85-68-7	Butylbenzylphthalate	20	U	6.7	20	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8270C SIM	7/23/2011	3550B	DE199	10.5	1	86-73-7	FLUORENE	1.9	U	0.74	1.9	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8270C SIM	7/23/2011	3550B	DE199	10.5	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.74	1.9	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8270C SIM	7/23/2011	3550B	DE199	10.5	1	91-20-3	NAPHTHALENE	1.9	U	0.74	1.9	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8270C SIM	7/23/2011	3550B	DE199	10.5	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.74	1.9	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	9045M	7/25/2011	Gen Prep	DE199	10.5	1	pH	PH	8.16		0.0100	0.0100	pH unit				6347555.28	1908718.368	-118.708398	34.23517
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	160.3M	7/18/2011	Gen Prep	DE200	7.8	1	MOIST	MOISTURE	7.8		0.50	0.50	%				6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	300.0	7/28/2011	METHOD	DE200	7.8	1	16984-48-8	FLUORIDE	3		0.88	1.1	mg/kg				6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	314.0	7/27/2011	METHOD	DE200	7.8	1	14797-73-0	PERCHLORATE	32.5	U	9.8	32.5	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	6010B	7/25/2011	3050B	DE200	7.8	5	7439-89-6	IRON	43900		13.9	106	mg/kg				6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	6010B	7/27/2011	3050B	DE200	7.8	1	7429-90-5	ALUMINUM	11000		6.56	21.7	mg/kg				6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	6010B	7/27/2011	3050B	DE200	7.8	1	7440-32-6	TITANIUM	1050		0.0770	1.08	mg/kg				6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	6010B	7/25/2011	3050B	DE200	7.8	1	7439-93-2	LITHIUM	20.1		0.66	2.1	mg/kg				6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	6010B	7/25/2011	3050B	DE200	7.8	1	7439-95-4	MAGNESIUM	5030		0.468	10.6	mg/kg				6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	6010B	7/25/2011	3050B	DE200	7.8	1	7439-96-5	MANGANESE	298	J	0.0383	0.532	mg/kg		J	Q	6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	6010B	7/25/2011	3050B	DE200	7.8	1	7440-09-7	POTASSIUM	2130		12.0	53.2	mg/kg				6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	6010B	7/25/2011	3050B	DE200	7.8	1	7440-23-5	SODIUM	118		6.33	106	mg/kg				6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	6010B	7/25/2011	3050B	DE200	7.8	1	7440-24-6	STRONTIUM	25.8		0.0266	0.532	mg/kg				6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	6010B	7/25/2011	3050B	DE200	7.8	1	7440-31-5	TIN	10.6	U	0.340	10.6	mg/kg	J	U	B	6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	6010B	7/25/2011	3050B	DE200	7.8	1	7440-42-8	BORON	5.32	U	0.383	5.32	mg/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	6010B	7/25/2011	3050B	DE200	7.8	1	7440-67-7	Zirconium	5.32	U	0.489	5.32	mg/kg	J	U	B	6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	6010B	7/25/2011	3050B	DE200	7.8	1	7440-70-2	CALCIUM	7510		2.66	21.3	mg/kg				6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	6010B	7/25/2011	3050B	DE200	7.8	1	7723-14-0	PHOSPHORUS	414		0.372	10.6	mg/kg				6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	6020	7/25/2011	3050B	DE200	7.8	2	7782-49-2	SELENIUM	0.116	J	0.0617	0.425	mg/kg	J	J	Q, E, Z	6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	6020	7/25/2011	3050B	DE200	7.8	2	7439-98-7	MOLYBDENUM	1.04	J	0.0532	0.106	mg/kg		J	Q	6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	6020	7/25/2011	3050B	DE200	7.8	2	7440-39-3	BARIUM	86.2		0.113	0.425	mg/kg				6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	6020	7/25/2011	3050B	DE200	7.8	2	7439-92-1	LEAD	10.3	J	0.0108	0.213	mg/kg		J	Q, E	6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	6020	7/25/2011	3050B	DE200	7.8	2	7440-02-0	NICKEL	12.4	J	0.106	0.425	mg/kg		J	Q	6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	6020	7/25/2011	3050B	DE200	7.8	2	7440-22-4	SILVER	0.0357	J	0.0151	0.106	mg/kg	J	J	Q, Z	6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	6020	7/25/2011	3050B	DE200	7.8	2	7440-28-0	THALLIUM	0.205	J	0.0319	0.106	mg/kg		J	Q	6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	6020	7/25/2011	3050B	DE200	7.8	2	7440-36-0	ANTIMONY	0.46	J	0.0787	0.213	mg/kg		J	Q	6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	6020	7/25/2011	3050B	DE200	7.8	2	7440-38-2	Arsenic	11.2	J	0.0851	0.425	mg/kg		J	Q	6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	6020	7/25/2011	3050B	DE200	7.8	2	7440-41-7	BERYLLIUM	0.553	J	0.0170	0.106	mg/kg		J	E, Q	6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	6020	7/25/2011	3050B	DE200	7.8	2	7440-43-9	CADMIUM	0.236	J	0.0468	0.106	mg/kg		J	Q	6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	6020	7/25/2011	3050B	DE200	7.8	2	7440-47-3	CHROMIUM	16.9	J	0.128	0.425	mg/kg		J	Q	6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	6020	7/25/2011	3050B	DE200	7.8	2	7440-48-4	COBALT	19	J	0.0213	0.106	mg/kg		J	Q	6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	6020	7/25/2011	3050B	DE200	7.8	2	7440-50-8	COPPER	19.8	J	0.0851	0.425	mg/kg		J	Q, E	6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	6020	7/25/2011	3050B	DE200	7.8	2	7440-62-2	VANADIUM	39	J	0.0234	0.106	mg/kg		J	Q	6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	6020	7/25/2011	3050B	DE200	7.8	2	7440-66-6	ZINC	72.9		0.595	3.19	mg/kg				6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	7199	7/28/2011	3060A	DE200	7.8	1	18540-29-9	HEXAVALENT CHROMIUM	3.3		0.21	1.1	mg/kg				6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	7471A	7/19/2011	METHOD	DE200	7.8	5	7439-97-6	Mercury	1.75	J	0.0374	0.531	mg/kg		J	E, Q	6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8015B	7/26/2011	3550B	DE200	7.8	1	84-15-1	O-TERPHENYL	3.8	U	1.6	3.8	mg/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8015B	7/26/2011	3550B	DE200	7.8	1	92-06-8	m-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8015B	7/26/2011	3550B	DE200	7.8	1	92-94-4	p-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8015B	7/26/2011	3550B	DE200	7.8	1	93952-07-9	n-Triacontane-d62	0.24				mg/kg				6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8015B	7/21/2011	METHOD	DE200	7.8	1	64-17-5	ETHANOL	540	U	110	540	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8015B	7/21/2011	METHOD	DE200	7.8	1	67-56-1	METHANOL	540	U	110	540	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8015B	7/21/2011	METHOD	DE200	7.8	1	67-63-0	Isopropanol	540	U	110	540	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8015B	7/21/2011	METHOD	DE200	7.8	1	67-64-1	ACETONE	2400				ug/kg				6347584.06	1908742.184	-118.708303	34.23523

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8015M	7/19/2011	5035	DE200	7.8	28.87	98-08-8	Trifluorotoluene	0.7				mg/kg				6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8015M	7/19/2011	5035	DE200	7.8	28.87	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.3	U	0.3	1.3	mg/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8015M	7/26/2011	3550B	DE200	7.8	50	108-90-7	Chlorobenzene	0.88				mg/kg				6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8015M	7/26/2011	3550B	DE200	7.8	50	84-15-1	O-TERPHENYL	1.2				mg/kg				6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8015M	7/26/2011	3550B	DE200	7.8	50	PHCC12C14	EFH (C12-C14)	65	U	22	65	mg/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8015M	7/26/2011	3550B	DE200	7.8	50	PHCC15C20	EFH (C15-C20)	65	U	22	65	mg/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8015M	7/26/2011	3550B	DE200	7.8	50	PHCC21C30	EFH (C21-C30)	160		22	65	mg/kg				6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8015M	7/26/2011	3550B	DE200	7.8	50	PHCC30C40	EFH (C30-C40)	700		22	65	mg/kg				6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8015M	7/26/2011	3550B	DE200	7.8	50	PHCC8C11	EFH (C8-C11)	65	U	22	65	mg/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8015M	7/19/2011	METHOD	DE200	7.8	1	107-21-1	ETHYLENE GLYCOL	11	U	5.4	11	mg/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8015M	7/19/2011	METHOD	DE200	7.8	1	110-63-4	TETRAMETHYLENE GLYCOL	180				mg/kg				6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8015M	7/19/2011	METHOD	DE200	7.8	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.4	11	mg/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8015M	7/19/2011	METHOD	DE200	7.8	1	57-55-6	Propylene glycol	11	U	5.4	11	mg/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8082	7/27/2011	3550B	DE200	7.8	20	11096-82-5	Aroclor 1260	37	U	8.4	37	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8082	7/27/2011	3550B	DE200	7.8	20	11097-69-1	Aroclor 1254	83		7.1	37	ug/kg				6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8082	7/27/2011	3550B	DE200	7.8	20	11100-14-4	Aroclor 1268	37	U	7.1	37	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8082	7/27/2011	3550B	DE200	7.8	20	11104-28-2	Aroclor 1221	37	U	7.1	37	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8082	7/27/2011	3550B	DE200	7.8	20	11126-42-4	Aroclor 5460	130		22	71	ug/kg				6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8082	7/27/2011	3550B	DE200	7.8	20	11141-16-5	Aroclor 1232	37	U	7.1	37	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8082	7/27/2011	3550B	DE200	7.8	20	12642-23-8	Aroclor 5442	71	U	22	71	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8082	7/27/2011	3550B	DE200	7.8	20	12672-29-6	Aroclor 1248	37	U	7.1	37	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8082	7/27/2011	3550B	DE200	7.8	20	12674-11-2	Aroclor 1016	37	U	7.1	37	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8082	7/27/2011	3550B	DE200	7.8	20	2051-24-3	Decachlorobiphenyl	0.9				ug/kg				6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8082	7/27/2011	3550B	DE200	7.8	20	37324-23-5	Aroclor 1262	37	U	7.1	37	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8082	7/27/2011	3550B	DE200	7.8	20	53469-21-9	Aroclor 1242	37	U	7.1	37	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8082	7/27/2011	3550B	DE200	7.8	20	63496-31-1	Aroclor 5432	71	U	22	71	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8082	7/27/2011	3550B	DE200	7.8	20	877-09-8	Tetrachloro-M-Xylene	0.86				ug/kg				6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8260B	7/20/2011	5035	DE200	7.8	0.92	100-41-4	ETHYLBENZENE	4	U	0.06	4.0	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8260B	7/20/2011	5035	DE200	7.8	0.92	100-42-5	STYRENE	4	U	0.1	4.0	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8260B	7/20/2011	5035	DE200	7.8	0.92	10061-01-5	CIS-1,3-DICHLOROPROPENE	4	U	0.16	4.0	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8260B	7/20/2011	5035	DE200	7.8	0.92	10061-02-6	TRANS-1,3-DICHLOROPROPENE	4	U	0.17	4.0	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8260B	7/20/2011	5035	DE200	7.8	0.92	103-65-1	N-PROPYLBENZENE	4	U	0.07	4.0	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8260B	7/20/2011	5035	DE200	7.8	0.92	104-51-8	N-BUTYLBENZENE	4	U	0.12	4.0	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8260B	7/20/2011	5035	DE200	7.8	0.92	106-43-4	4-CHLOROTOLUENE	4	U	0.14	4.0	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8260B	7/20/2011	5035	DE200	7.8	0.92	106-46-7	1,4-DICHLOROBENZENE	4	U	0.16	4.0	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8260B	7/20/2011	5035	DE200	7.8	0.92	106-93-4	1,2-Dibromoethane (EDB)	4	U	0.17	4.0	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8260B	7/20/2011	5035	DE200	7.8	0.92	107-06-2	1,2-Dichloroethane	4	U	0.15	4.0	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8260B	7/20/2011	5035	DE200	7.8	0.92	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8	U	0.39	8.0	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8260B	7/20/2011	5035	DE200	7.8	0.92	108-67-8	1,3,5-Trimethylbenzene	4	U	0.1	4.0	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345453	LL	8260B	7/20/2011	5035	DE200	7.8	0.92	108-86-1	BROMOBENZENE	4	U	0.13	4.0	ug/kg	U			6347584.06	1908742.184	-118.708303	34.23523
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8151A	8/2/2011	3550B	DE202	1.6	1	19719-28-9	DCAA	7.9				ug/kg				6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8151A	8/2/2011	3550B	DE202	1.6	1	75-99-0	DALAPON	9.1	U	4.5	9.1	ug/kg	U			6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8151A	8/2/2011	3550B	DE202	1.6	1	88-85-7	DINOSEB	2.4	R	0.81	2.4	ug/kg	U	R	L	6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8151A	8/2/2011	3550B	DE202	1.6	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8151A	8/2/2011	3550B	DE202	1.6	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8151A	8/2/2011	3550B	DE202	1.6	1	93-76-5	2,4,5-T	0.46		0.083	0.17	ug/kg				6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8151A	8/2/2011	3550B	DE202	1.6	1	94-74-6	MCPA	250	U	77	250	ug/kg	U			6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8151A	8/2/2011	3550B	DE202	1.6	1	94-75-7	2,4-D	3.7	U	1.2	3.7	ug/kg	U			6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8151A	8/2/2011	3550B	DE202	1.6	1	94-82-6	2,4-DB	1.7	U	1.5	1.7	ug/kg	U			6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8270C	8/10/2011	3550B	DE202	1.6	1	100-01-6	4-NITROANILINE	170	U	68	170	ug/kg	U			6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8270C	8/10/2011	3550B	DE202	1.6	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8270C	8/10/2011	3550B	DE202	1.6	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8270C	8/10/2011	3550B	DE202	1.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8270C	8/10/2011	3550B	DE202	1.6	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8270C	8/10/2011	3550B	DE202	1.6	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8270C	8/10/2011	3550B	DE202	1.6	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8270C	8/10/2011	3550B	DE202	1.6	1	106-47-8	4-CHLOROANILINE	170	U	68	170	ug/kg	U			6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8270C	8/10/2011	3550B	DE202	1.6	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8270C	8/10/2011	3550B	DE202	1.6	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8270C	8/10/2011	3550B	DE202	1.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8270C	8/10/2011	3550B	DE202	1.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8270C	8/10/2011	3550B	DE202	1.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	340	U	17	340	ug/kg	U			6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8270C	8/10/2011	3550B	DE202	1.6	1	117-84-0	Di-n-octylphthalate	170	U	17	170	ug/kg	U			6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8270C	8/10/2011	3550B	DE202	1.6	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8270C	8/10/2011	3550B	DE202	1.6	1	118-79-6	2,4,6-Tribromophenol	5600				ug/kg				6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8270C	8/10/2011	3550B	DE202	1.6	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8270C	8/10/2011	3550B	DE202	1.6	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8270C	8/10/2011	3550B	DE202	1.6	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8270C	8/10/2011	3550B	DE202	1.6	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8270C	8/10/2011	3550B	DE202	1.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8270C	8/10/2011	3550B	DE202	1.6	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8270C	8/10/2011	3550B	DE202	1.6	1	13127-88-3	Phenol-D6	5900				ug/kg				6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8270C	8/10/2011	3550B	DE202	1.6	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8270C	8/10/2011	3550B	DE202	1.6	1	1718-51-0	Terphenyl - d14	2800				ug/kg				6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8270C	8/10/2011	3550B	DE202	1.6	1	321-60-8	2-Fluorobiphenyl	3000				ug/kg				6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8270C	8/10/2011	3550B	DE202	1.6	1	367-12-4	2-Fluorophenol	5700				ug/kg				6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8270C	8/10/2011	3550B	DE202	1.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8270C	8/10/2011	3550B	DE202	1.6	1	4165-60-0	Nitrobenzene-D5	2800				ug/kg				6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8270C	8/10/2011	3550B	DE202	1.6	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8270C	8/10/2011	3550B	DE202	1.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8270C	8/10/2011	3550B	DE202	1.6	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8270C	8/10/2011	3550B	DE202	1.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6347422.52	1908908.91	-118.708841	34.23569

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8270C	8/10/2011	3550B	DE202	1.6	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8270C	8/10/2011	3550B	DE202	1.6	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8270C	8/10/2011	3550B	DE202	1.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8270C	8/10/2011	3550B	DE202	1.6	1	65-85-0	BENZOIC ACID	510	UJ	170	510	ug/kg	U	UJ	L	6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8270C	8/10/2011	3550B	DE202	1.6	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8270C	8/10/2011	3550B	DE202	1.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8270C	8/10/2011	3550B	DE202	1.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8270C	8/10/2011	3550B	DE202	1.6	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8270C	8/10/2011	3550B	DE202	1.6	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8270C	8/10/2011	3550B	DE202	1.6	1	84-74-2	Di-n-butylphthalate	170	U	17	170	ug/kg	U			6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8270C	8/10/2011	3550B	DE202	1.6	1	85-68-7	Butylbenzylphthalate	170	U	17	170	ug/kg	U			6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8270C	8/10/2011	3550B	DE202	1.6	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8270C	8/10/2011	3550B	DE202	1.6	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8270C	8/10/2011	3550B	DE202	1.6	1	87-68-3	HEXACHLOROBUTADIENE	170	U	68	170	ug/kg	U			6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8270C	8/10/2011	3550B	DE202	1.6	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8270C	8/10/2011	3550B	DE202	1.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8270C	8/10/2011	3550B	DE202	1.6	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8270C	8/10/2011	3550B	DE202	1.6	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8270C	8/10/2011	3550B	DE202	1.6	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8270C	8/10/2011	3550B	DE202	1.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8270C	8/10/2011	3550B	DE202	1.6	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8270C	8/10/2011	3550B	DE202	1.6	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8270C	8/10/2011	3550B	DE202	1.6	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8270C	8/10/2011	3550B	DE202	1.6	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8270C	8/10/2011	3550B	DE202	1.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8270C	8/10/2011	3550B	DE202	1.6	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8270C	8/10/2011	3550B	DE202	1.6	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8270C SIM	8/2/2011	3550B	DE202	1.6	5	120-12-7	ANTHRACENE	8.5	U	1.7	8.5	ug/kg	U			6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8270C SIM	8/2/2011	3550B	DE202	1.6	5	129-00-0	PYRENE	13		3.4	8.5	ug/kg				6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8270C SIM	8/2/2011	3550B	DE202	1.6	5	1718-51-0	Terphenyl - d14	33				ug/kg				6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8270C SIM	8/2/2011	3550B	DE202	1.6	5	191-24-2	BENZO(G,H,I)PERYLENE	4.2	J	3.4	8.5	ug/kg	J	J	Z	6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8270C SIM	8/2/2011	3550B	DE202	1.6	5	193-39-5	INDENO(1,2,3-CD)PYRENE	8.5	U	3.4	8.5	ug/kg	U			6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8270C SIM	8/2/2011	3550B	DE202	1.6	5	205-99-2	BENZO(B)FLUORANTHENE	12		3.4	8.5	ug/kg				6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8270C SIM	8/2/2011	3550B	DE202	1.6	5	206-44-0	FLUORANTHENE	15		3.4	8.5	ug/kg				6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8270C SIM	8/2/2011	3550B	DE202	1.6	5	207-08-9	BENZO(K)FLUORANTHENE	7.2	J	3.4	8.5	ug/kg	J	J	Z	6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8270C SIM	8/2/2011	3550B	DE202	1.6	5	208-96-8	ACENAPHTHYLENE	8.5	U	1.7	8.5	ug/kg	U			6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8270C SIM	8/2/2011	3550B	DE202	1.6	5	218-01-9	CHRYSENE	11		1.7	8.5	ug/kg				6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8270C SIM	8/2/2011	3550B	DE202	1.6	5	321-60-8	2-Fluorobiphenyl	32				ug/kg				6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8270C SIM	8/2/2011	3550B	DE202	1.6	5	4165-60-0	Nitrobenzene-D5	34				ug/kg				6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8270C SIM	8/2/2011	3550B	DE202	1.6	5	50-32-8	BENZO(A)PYRENE	9.1		3.4	8.5	ug/kg				6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8270C SIM	8/2/2011	3550B	DE202	1.6	5	53-70-3	DIBENZO(A,H)ANTHRACENE	8.5	U	3.4	8.5	ug/kg	U			6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8270C SIM	8/2/2011	3550B	DE202	1.6	5	56-55-3	BENZO(A)ANTHRACENE	9.3		3.4	8.5	ug/kg				6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8270C SIM	8/2/2011	3550B	DE202	1.6	5	62-75-9	N-NITROSODIMETHYLAMINE	8.5	U	3.4	8.5	ug/kg	U			6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8270C SIM	8/2/2011	3550B	DE202	1.6	5	83-32-9	ACENAPHTHENE	8.5	U	3.4	8.5	ug/kg	U			6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8270C SIM	8/2/2011	3550B	DE202	1.6	5	85-01-8	PHENANTHRENE	8.5	U	3.4	8.5	ug/kg	U			6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8270C SIM	8/2/2011	3550B	DE202	1.6	5	86-73-7	FLUORENE	8.5	U	3.4	8.5	ug/kg	U			6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8270C SIM	8/2/2011	3550B	DE202	1.6	5	90-12-0	1-METHYLNAPHTHALENE	8.5	U	3.4	8.5	ug/kg	U			6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8270C SIM	8/2/2011	3550B	DE202	1.6	5	91-20-3	NAPHTHALENE	8.5	U	3.4	8.5	ug/kg	U			6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8270C SIM	8/2/2011	3550B	DE202	1.6	5	91-57-6	2-METHYLNAPHTHALENE	8.5	U	3.4	8.5	ug/kg	U			6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	9045M	7/26/2011	Gen Prep	DE202	1.6	1	pH	PH	7.68		0.0100	0.0100	pH unit				6347422.52	1908908.91	-118.708841	34.23569
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	160.3M	7/25/2011	Gen Prep	DE202	1	1	MOIST	MOISTURE	1		0.50	0.50	%				6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	300.0	7/31/2011	METHOD	DE202	1	1	16984-48-8	FLUORIDE	1	UJ	0.80	1.0	mg/kg	U	UJ	Q	6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	314.0	7/28/2011	METHOD	DE202	1	1	14797-73-0	PERCHLORATE	30.3	U	9.1	30.3	ug/kg	U			6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	6010B	7/28/2011	3050B	DE202	1	1	7429-90-5	ALUMINUM	14300		5.99	19.8	mg/kg				6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	6010B	7/28/2011	3050B	DE202	1	1	7439-89-6	IRON	22200		2.58	19.8	mg/kg				6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	6010B	7/28/2011	3050B	DE202	1	1	7439-93-2	LITHIUM	24		0.61	2.0	mg/kg				6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	6010B	7/28/2011	3050B	DE202	1	1	7439-95-4	MAGNESIUM	4370		0.436	9.90	mg/kg				6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	6010B	7/28/2011	3050B	DE202	1	1	7439-96-5	MANGANESE	299		0.0357	0.495	mg/kg				6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	6010B	7/28/2011	3050B	DE202	1	1	7440-09-7	POTASSIUM	2980		11.2	49.5	mg/kg				6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	6010B	7/28/2011	3050B	DE202	1	1	7440-23-5	SODIUM	78.2	J	5.89	99.0	mg/kg	J	J	Z	6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	6010B	7/28/2011	3050B	DE202	1	1	7440-24-6	STRONTIUM	16		0.0248	0.495	mg/kg				6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	6010B	7/28/2011	3050B	DE202	1	1	7440-31-5	TIN	9.9	U	0.317	9.90	mg/kg	J	U	B	6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	6010B	7/28/2011	3050B	DE202	1	1	7440-32-6	TITANIUM	1030		0.0703	0.990	mg/kg				6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	6010B	7/28/2011	3050B	DE202	1	1	7440-42-8	BORON	5.63		0.357	4.95	mg/kg				6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	6010B	7/28/2011	3050B	DE202	1	1	7440-67-7	Zirconium	2.81	J	0.456	4.95	mg/kg	J	J	Z	6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	6010B	7/28/2011	3050B	DE202	1	1	7440-70-2	CALCIUM	2640		2.48	19.8	mg/kg				6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	6010B	7/28/2011	3050B	DE202	1	1	7723-14-0	PHOSPHORUS	347		0.347	9.90	mg/kg				6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	6020	7/27/2011	3050B	DE202	1	2	7782-49-2	SELENIUM	0.131	J	0.0574	0.396	mg/kg	J	J	Z	6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	6020	7/27/2011	3050B	DE202	1	2	7439-98-7	MOLYBDENUM	0.793	J	0.0495	0.0990	mg/kg		J	Q	6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	6020	7/27/2011	3050B	DE202	1	2	7440-39-3	BARIUM	118	J	0.105	0.396	mg/kg		J	A	6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	6020	7/27/2011	3050B	DE202	1	2	7439-92-1	LEAD	17.7	J	0.0101	0.198	mg/kg		J	E, A	6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	6020	7/27/2011	3050B	DE202	1	2	7440-02-0	NICKEL	15.7	J	0.0990	0.396	mg/kg		J	Q, A	6347444.9	1908917.669	-118.708768	34.23571
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8270C	9/9/2011	3550B	DE231	4.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8270C	9/9/2011	3550B	DE231	4.1	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8270C	9/9/2011	3550B	DE231	4.1	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8270C	9/9/2011	3550B	DE231	4.1	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8270C	9/9/2011	3550B	DE231	4.1	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	100	350	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8270C	9/9/2011	3550B	DE231	4.1	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8270C	9/9/2011	3550B	DE231	4.1	1	95-48-7	2-METHYLPHENOL	170	U	35	170	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8270C	9/9/2011	3550B	DE231	4.1	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8270C	9/9/2011	3550B	DE231	4.1	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8270C	9/9/2011	3550B	DE231	4.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8270C	9/9/2011	3550B	DE231	4.1	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8270C	9/9/2011	3550B	DE231	4.1	1	99-09-2	3-NITROANILINE	170	U	35	170	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8270C SIM	9/6/2011	3550B	DE231	4.1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.2	19	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8270C SIM	9/6/2011	3550B	DE231	4.1	1	117-84-0	Di-n-octylphthalate	19	U	6.2	19	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8270C SIM	9/6/2011	3550B	DE231	4.1	1	120-12-7	ANTHRACENE	1.7	U	0.35	1.7	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8270C SIM	9/6/2011	3550B	DE231	4.1	1	129-00-0	PYRENE	1.7	U	0.69	1.7	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8270C SIM	9/6/2011	3550B	DE231	4.1	1	131-11-3	Dimethylphthalate	19	U	6.2	19	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8270C SIM	9/6/2011	3550B	DE231	4.1	1	1718-51-0	Terphenyl - d14	29				ug/kg				6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8270C SIM	9/6/2011	3550B	DE231	4.1	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.69	1.7	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354185	LL	1613B	8/7/2011	METHOD	DX118	10.3	1	9001-02-0-	13C-OCDF	243				ng/kg				6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354185	LL	1613B	8/7/2011	METHOD	DX118	10.3	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.56	U	0.0272	5.56	ng/kg	JB	U	B	6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354185	LL	1613B	8/7/2011	METHOD	DX118	10.3	1	40321-76-4	1,2,3,7,8-PECDD	5.56	U	0.0179	5.56	ng/kg	JB	U	B	6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354185	LL	1613B	8/7/2011	METHOD	DX118	10.3	1	51207-31-9	2,3,7,8-TCDF	1.11	U	0.0241	1.11	ng/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354185	LL	1613B	8/7/2011	METHOD	DX118	10.3	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.56	U	0.0226	5.56	ng/kg	JBQ	U	B	6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354185	LL	1613B	8/7/2011	METHOD	DX118	10.3	1	57117-31-4	2,3,4,7,8-PECDF	5.56	U	0.0151	5.56	ng/kg	JB	U	B	6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354185	LL	1613B	8/7/2011	METHOD	DX118	10.3	1	57117-41-6	1,2,3,7,8-PECDF	0.28	J	0.0140	5.56	ng/kg	JB	J	Z	6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354185	LL	1613B	8/7/2011	METHOD	DX118	10.3	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.56	U	0.0186	5.56	ng/kg	JB	U	B	6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354185	LL	1613B	8/7/2011	METHOD	DX118	10.3	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.56	U	0.0268	5.56	ng/kg	JB	U	B	6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354185	LL	1613B	8/7/2011	METHOD	DX118	10.3	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.56	U	0.0204	5.56	ng/kg	JBQ	U	B	6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354185	LL	1613B	8/7/2011	METHOD	DX118	10.3	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	0.979	J	0.0129	5.56	ng/kg	JB	J	Z	6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354185	LL	1613B	8/7/2011	METHOD	DX118	10.3	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.56	U	0.0222	5.56	ng/kg	JB	U	B	6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354185	LL	1613B	8/7/2011	METHOD	DX118	10.3	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.56	U	0.0237	5.56	ng/kg	JBQ	U	B	6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354185	LL	1613B	8/7/2011	METHOD	DX118	10.3	1	76523-40-5	13C-2,3,7,8-TCDD	157				ng/kg				6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354185	LL	1613B	8/7/2011	METHOD	DX118	10.3	1	89059-46-1	13C-2,3,7,8-TCDF	151				ng/kg				6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354186	LL	1613B	8/9/2011	METHOD	DX118	8.3	1	09719-77-9	13C-1,2,3,7,8-PeCDF	179				ng/kg				6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354186	LL	1613B	8/9/2011	METHOD	DX118	8.3	1	09719-79-	13C-1,2,3,7,8-PeCDD	152				ng/kg				6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354186	LL	1613B	8/9/2011	METHOD	DX118	8.3	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	157				ng/kg				6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354186	LL	1613B	8/9/2011	METHOD	DX118	8.3	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	159				ng/kg				6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354186	LL	1613B	8/9/2011	METHOD	DX118	8.3	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	157				ng/kg				6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354186	LL	1613B	8/9/2011	METHOD	DX118	8.3	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	150				ng/kg				6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354186	LL	1613B	8/9/2011	METHOD	DX118	8.3	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	192				ng/kg				6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354186	LL	1613B	8/9/2011	METHOD	DX118	8.3	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	146				ng/kg				6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354186	LL	1613B	8/9/2011	METHOD	DX118	8.3	1	14423-97-	13C-OCDD	371				ng/kg				6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354186	LL	1613B	8/9/2011	METHOD	DX118	8.3	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	164				ng/kg				6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354186	LL	1613B	8/9/2011	METHOD	DX118	8.3	1	16843-02-	13C-2,3,4,7,8-PeCDF	164				ng/kg				6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354186	LL	1613B	8/9/2011	METHOD	DX118	8.3	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	173				ng/kg				6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354186	LL	1613B	8/9/2011	METHOD	DX118	8.3	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	166				ng/kg				6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354186	LL	1613B	8/9/2011	METHOD	DX118	8.3	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	165				ng/kg				6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354186	LL	1613B	8/9/2011	METHOD	DX118	8.3	1	1746-01-6	2,3,7,8-TCDD	0.13	J	0.0172	1.04	ng/kg	JB	J	Z	6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354186	LL	1613B	8/9/2011	METHOD	DX118	8.3	1	19408-74-3	1,2,3,7,8,9-HXCDD	1.15	J	0.0518	5.20	ng/kg	JB	J	Z	6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354186	LL	1613B	8/9/2011	METHOD	DX118	8.3	1	3268-87-9	OCDD	2080		0.0379	10.4	ng/kg	B			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354186	LL	1613B	8/9/2011	METHOD	DX118	8.3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	153		0.0893	5.20	ng/kg	B			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354186	LL	1613B	8/9/2011	METHOD	DX118	8.3	1	39001-02-0	OCDF	41.3		0.0195	10.4	ng/kg	B			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354186	LL	1613B	8/9/2011	METHOD	DX118	8.3	1	9001-02-0-	13C-OCDF	332				ng/kg				6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354186	LL	1613B	8/9/2011	METHOD	DX118	8.3	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.789	J	0.0528	5.20	ng/kg	JB	J	Z	6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354186	LL	1613B	8/9/2011	METHOD	DX118	8.3	1	40321-76-4	1,2,3,7,8-PECDD	5.2	U	0.0460	5.20	ng/kg	JB	U	B	6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354186	LL	1613B	8/9/2011	METHOD	DX118	8.3	1	51207-31-9	2,3,7,8-TCDF	0.494	J	0.0613	1.04	ng/kg	J	J	Z	6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354186	LL	1613B	8/9/2011	METHOD	DX118	8.3	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	2.61	J	0.0391	5.20	ng/kg	JB	J	Z	6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354186	LL	1613B	8/9/2011	METHOD	DX118	8.3	1	57117-31-4	2,3,4,7,8-PECDF	1.12	J	0.0335	5.20	ng/kg	JB	J	Z	6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354186	LL	1613B	8/9/2011	METHOD	DX118	8.3	1	57117-41-6	1,2,3,7,8-PECDF	1.47	J	0.0316	5.20	ng/kg	JB	J	Z	6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354186	LL	1613B	8/9/2011	METHOD	DX118	8.3	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.977	J	0.0391	5.20	ng/kg	JB	J	Z	6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354186	LL	1613B	8/9/2011	METHOD	DX118	8.3	1	57653-85-7	1,2,3,6,7,8-HXCDD	3.46	J	0.0543	5.20	ng/kg	JB	J	Z	6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354186	LL	1613B	8/9/2011	METHOD	DX118	8.3	1	60851-34-5	2,3,4,6,7,8-HXCDF	2.05	J	0.0387	5.20	ng/kg	JB	J	Z	6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354186	LL	1613B	8/9/2011	METHOD	DX118	8.3	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	18.6		0.0274	5.20	ng/kg	B			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354186	LL	1613B	8/9/2011	METHOD	DX118	8.3	1	70648-26-9	1,2,3,4,7,8-HXCDF	1.96	J	0.0419	5.20	ng/kg	JB	J	Z	6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354186	LL	1613B	8/9/2011	METHOD	DX118	8.3	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.507	J	0.0439	5.20	ng/kg	JB	J	Z	6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354186	LL	1613B	8/9/2011	METHOD	DX118	8.3	1	76523-40-5	13C-2,3,7,8-TCDD	159				ng/kg				6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354186	LL	1613B	8/9/2011	METHOD	DX118	8.3	1	89059-46-1	13C-2,3,7,8-TCDF	157				ng/kg				6347526.67	1908769.641	-118.708494	34.23531
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358404	LL	1613B	8/12/2011	METHOD	DX120	8.6	1	09719-77-9	13C-1,2,3,7,8-PeCDF	138				ng/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358404	LL	1613B	8/12/2011	METHOD	DX120	8.6	1	09719-79-	13C-1,2,3,7,8-PeCDD	146				ng/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358404	LL	1613B	8/12/2011	METHOD	DX120	8.6	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	150				ng/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358404	LL	1613B	8/12/2011	METHOD	DX120	8.6	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	149				ng/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358404	LL	1613B	8/12/2011	METHOD	DX120	8.6	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	151				ng/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358404	LL	1613B	8/12/2011	METHOD	DX120	8.6	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	140				ng/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358404	LL	1613B	8/12/2011	METHOD	DX120	8.6	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	168				ng/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358404	LL	1613B	8/12/2011	METHOD	DX120	8.6	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	101				ng/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358404	LL	1613B	8/12/2011	METHOD	DX120	8.6	1	14423-97-	13C-OCDD	241				ng/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358404	LL	1613B	8/12/2011	METHOD	DX120	8.6	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	121				ng/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358404	LL	1613B	8/12/2011	METHOD	DX120	8.6	1	16843-02-	13C-2,3,4,7,8-PeCDF	121				ng/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358404	LL	1613B	8/12/2011	METHOD	DX120	8.6	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	145				ng/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358404	LL	1613B	8/12/2011	METHOD	DX120	8.6	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	130				ng/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358404	LL	1613B	8/12/2011	METHOD	DX120	8.6	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	136				ng/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358404	LL	1613B	8/12/2011	METHOD	DX120	8.6	1	1746-01-6	2,3,7,8-TCDD	1.04	U	0.0105	1.04	ng/kg	JBQ	U	B	6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358404	LL	1613B	8/12/2011	METHOD	DX120	8.6	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.22	U	0.0154	5.22	ng/kg	JB	U	B	6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358404	LL	1613B	8/12/2011	METHOD	DX120	8.6	1	3268-87-9	OCDD	123		0.0344	10.4	ng/kg	B			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358404	LL	1613B	8/12/2011	METHOD	DX120	8.6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	10.2		0.0340	5.22	ng/kg	B			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358404	LL	1613B	8/12/2011	METHOD	DX120	8.6	1	39001-02-0	OCDF	0.991	J	0.0310	10.4	ng/kg	JB	J	Z	6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358404	LL	1613B	8/12/2011	METHOD	DX120	8.6	1	9001-02-0-	13C-OCDF	165				ng/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358404	LL	1613B	8/12/2011	METHOD	DX120	8.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.22	U	0.0154	5.22	ng/kg	JB	U	B	6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358404	LL	1613B	8/12/2011	METHOD	DX120	8.6	1	40321-76-4	1,2,3,7,8-PECDD	5.22	U	0.0119	5.22	ng/kg	JBQ	U	B	6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358404	LL	1613B	8/12/2011	METHOD	DX120	8.6	1	51207-31-9	2,3,7,8-TCDF	1.04	U	0.0147	1.04	ng/kg	JBQ	U	B	6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358404	LL	1613B	8/12/2011	METHOD	DX120	8.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.22	U	0.0248	5.22	ng/kg	JBQ	U	B	6347494.01	1908753.312	-118.708601	34.23526

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358404	LL	1613B	8/12/2011	METHOD	DX120	8.6	1	57117-31-4	2,3,4,7,8-PECDF	5.22	U	0.0124	5.22	ng/kg	JBQ	U	B	6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358404	LL	1613B	8/12/2011	METHOD	DX120	8.6	1	57117-41-6	1,2,3,7,8-PECDF	5.22	U	0.0121	5.22	ng/kg	JBQ	U	B	6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358404	LL	1613B	8/12/2011	METHOD	DX120	8.6	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.22	U	0.0130	5.22	ng/kg	JB	U	B	6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358404	LL	1613B	8/12/2011	METHOD	DX120	8.6	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.22	U	0.0158	5.22	ng/kg	JB	U	B	6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358404	LL	1613B	8/12/2011	METHOD	DX120	8.6	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.22	U	0.0136	5.22	ng/kg	JB	U	B	6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358404	LL	1613B	8/12/2011	METHOD	DX120	8.6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	0.401	J	0.0121	5.22	ng/kg	JB	J	Z	6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358404	LL	1613B	8/12/2011	METHOD	DX120	8.6	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.22	U	0.0163	5.22	ng/kg	JBQ	U	B	6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358404	LL	1613B	8/12/2011	METHOD	DX120	8.6	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.22	U	0.0168	5.22	ng/kg	JB	U	B	6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358404	LL	1613B	8/12/2011	METHOD	DX120	8.6	1	76523-40-5	13C-2,3,7,8-TCDD	149				ng/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358404	LL	1613B	8/12/2011	METHOD	DX120	8.6	1	89059-46-1	13C-2,3,7,8-TCDF	115				ng/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358405	LL	1613B	8/13/2011	METHOD	DX120	13	1	09719-77-9	13C-1,2,3,7,8-PeCDF	129				ng/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358405	LL	1613B	8/13/2011	METHOD	DX120	13	1	09719-79-1	13C-1,2,3,7,8-PeCDD	136				ng/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358405	LL	1613B	8/13/2011	METHOD	DX120	13	1	09719-80-4	13C-1,2,3,4,7,8-HxCDD	147				ng/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358405	LL	1613B	8/13/2011	METHOD	DX120	13	1	09719-81-9	13C-1,2,3,6,7,8-HxCDD	140				ng/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358405	LL	1613B	8/13/2011	METHOD	DX120	13	1	09719-82-0	13C-1,2,3,7,8,9-HxCDD	153				ng/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358405	LL	1613B	8/13/2011	METHOD	DX120	13	1	09719-83-1	13C-1,2,3,4,6,7,8-HpCDD	139				ng/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358405	LL	1613B	8/13/2011	METHOD	DX120	13	1	09719-84-2	13C-1,2,3,4,6,7,8-HpCDF	150				ng/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358405	LL	1613B	8/13/2011	METHOD	DX120	13	1	09719-94-0	13C-1,2,3,4,7,8,9-HpCDF	100				ng/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358405	LL	1613B	8/13/2011	METHOD	DX120	13	1	14423-97-3	13C-OCDD	250				ng/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358405	LL	1613B	8/13/2011	METHOD	DX120	13	1	14423-98-4	13C-1,2,3,4,7,8-HxCDF	100				ng/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358405	LL	1613B	8/13/2011	METHOD	DX120	13	1	16843-02-0	13C-2,3,4,7,8-PeCDF	114				ng/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358405	LL	1613B	8/13/2011	METHOD	DX120	13	1	16843-03-1	13C-1,2,3,6,7,8-HXCDF	122				ng/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358405	LL	1613B	8/13/2011	METHOD	DX120	13	1	16843-04-2	13C-1,2,3,7,8,9-HxCDF	125				ng/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358405	LL	1613B	8/13/2011	METHOD	DX120	13	1	16843-05-3	13C-2,3,4,6,7,8-HxCDF	136				ng/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358405	LL	1613B	8/13/2011	METHOD	DX120	13	1	1746-01-6	2,3,7,8-TCDD	1.1	U	0.0109	1.10	ng/kg	U			6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358405	LL	1613B	8/13/2011	METHOD	DX120	13	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.48	U	0.0126	5.48	ng/kg	JB	U	B	6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358405	LL	1613B	8/13/2011	METHOD	DX120	13	1	3268-87-9	OCDD	10.5	J	0.0240	11.0	ng/kg	JB	J	Z	6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358405	LL	1613B	8/13/2011	METHOD	DX120	13	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.48	U	0.0191	5.48	ng/kg	JB	U	B	6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358405	LL	1613B	8/13/2011	METHOD	DX120	13	1	39001-02-0	OCDF	11	U	0.0255	11.0	ng/kg	JB	U	B	6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358405	LL	1613B	8/13/2011	METHOD	DX120	13	1	9001-02-0	13C-OCDF	167				ng/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358405	LL	1613B	8/13/2011	METHOD	DX120	13	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.48	U	0.0136	5.48	ng/kg	JBQ	U	B	6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358405	LL	1613B	8/13/2011	METHOD	DX120	13	1	40321-76-4	1,2,3,7,8-PECDD	5.48	U	0.0131	5.48	ng/kg	JBQ	U	B	6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358405	LL	1613B	8/13/2011	METHOD	DX120	13	1	51207-31-9	2,3,7,8-TCDF	1.1	U	0.0313	1.10	ng/kg	JB	U	B	6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358405	LL	1613B	8/13/2011	METHOD	DX120	13	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.48	U	0.0161	5.48	ng/kg	JB	U	B	6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358405	LL	1613B	8/13/2011	METHOD	DX120	13	1	57117-31-4	2,3,4,7,8-PECDF	0.261	J	0.0164	5.48	ng/kg	JBQ	J	Z	6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358405	LL	1613B	8/13/2011	METHOD	DX120	13	1	57117-41-6	1,2,3,7,8-PECDF	0.14	J	0.0156	5.48	ng/kg	JB	J	Z	6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358405	LL	1613B	8/13/2011	METHOD	DX120	13	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.48	U	0.0146	5.48	ng/kg	JBQ	U	B	6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358405	LL	1613B	8/13/2011	METHOD	DX120	13	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.48	U	0.0145	5.48	ng/kg	JB	U	B	6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358405	LL	1613B	8/13/2011	METHOD	DX120	13	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.48	U	0.0125	5.48	ng/kg	JB	U	B	6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358405	LL	1613B	8/13/2011	METHOD	DX120	13	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.48	U	0.00885	5.48	ng/kg	JBQ	U	B	6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358405	LL	1613B	8/13/2011	METHOD	DX120	13	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.358	J	0.0178	5.48	ng/kg	JB	J	Z	6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358405	LL	1613B	8/13/2011	METHOD	DX120	13	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.48	U	0.0171	5.48	ng/kg	JBQ	U	B	6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358405	LL	1613B	8/13/2011	METHOD	DX120	13	1	76523-40-5	13C-2,3,7,8-TCDD	134				ng/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-069-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358405	LL	1613B	8/13/2011	METHOD	DX120	13	1	89059-46-1	13C-2,3,7,8-TCDF	109				ng/kg				6347494.01	1908753.312	-118.708601	34.23526
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358406	LL	1613B	8/13/2011	METHOD	DX120	7.7	1	09719-77-9	13C-1,2,3,7,8-PeCDF	130				ng/kg				6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358406	LL	1613B	8/13/2011	METHOD	DX120	7.7	1	09719-79-1	13C-1,2,3,7,8-PeCDD	138				ng/kg				6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358406	LL	1613B	8/13/2011	METHOD	DX120	7.7	1	09719-80-4	13C-1,2,3,4,7,8-HxCDD	152				ng/kg				6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358406	LL	1613B	8/13/2011	METHOD	DX120	7.7	1	09719-81-9	13C-1,2,3,6,7,8-HxCDD	149				ng/kg				6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358406	LL	1613B	8/13/2011	METHOD	DX120	7.7	1	09719-82-0	13C-1,2,3,7,8,9-HxCDD	153				ng/kg				6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358406	LL	1613B	8/13/2011	METHOD	DX120	7.7	1	09719-83-1	13C-1,2,3,4,6,7,8-HpCDD	149				ng/kg				6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358406	LL	1613B	8/13/2011	METHOD	DX120	7.7	1	09719-84-2	13C-1,2,3,4,6,7,8-HpCDF	182				ng/kg				6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358406	LL	1613B	8/13/2011	METHOD	DX120	7.7	1	09719-94-0	13C-1,2,3,4,7,8,9-HpCDF	101				ng/kg				6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358406	LL	1613B	8/13/2011	METHOD	DX120	7.7	1	14423-97-3	13C-OCDD	257				ng/kg				6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358406	LL	1613B	8/13/2011	METHOD	DX120	7.7	1	14423-98-4	13C-1,2,3,4,7,8-HxCDF	121				ng/kg				6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358406	LL	1613B	8/13/2011	METHOD	DX120	7.7	1	16843-02-0	13C-2,3,4,7,8-PeCDF	113				ng/kg				6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358406	LL	1613B	8/13/2011	METHOD	DX120	7.7	1	16843-03-1	13C-1,2,3,6,7,8-HXCDF	145				ng/kg				6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358406	LL	1613B	8/13/2011	METHOD	DX120	7.7	1	16843-04-2	13C-1,2,3,7,8,9-HxCDF	122				ng/kg				6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358406	LL	1613B	8/13/2011	METHOD	DX120	7.7	1	16843-05-3	13C-2,3,4,6,7,8-HxCDF	135				ng/kg				6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358406	LL	1613B	8/13/2011	METHOD	DX120	7.7	1	1746-01-6	2,3,7,8-TCDD	1.08	U	0.0180	1.08	ng/kg	JB	U	B	6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358406	LL	1613B	8/13/2011	METHOD	DX120	7.7	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.41	U	0.0148	5.41	ng/kg	JBQ	U	B	6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358406	LL	1613B	8/13/2011	METHOD	DX120	7.7	1	3268-87-9	OCDD	10.8	U	0.0217	10.8	ng/kg	JB	U	B	6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358406	LL	1613B	8/13/2011	METHOD	DX120	7.7	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.41	U	0.0199	5.41	ng/kg	JB	U	B	6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358406	LL	1613B	8/13/2011	METHOD	DX120	7.7	1	39001-02-0	OCDF	10.8	U	0.0341	10.8	ng/kg	JBQ	U	B	6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358406	LL	1613B	8/13/2011	METHOD	DX120	7.7	1	9001-02-0	13C-OCDF	162				ng/kg				6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358406	LL	1613B	8/13/2011	METHOD	DX120	7.7	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.41	U	0.0146	5.41	ng/kg	JBQ	U	B	6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358406	LL	1613B	8/13/2011	METHOD	DX120	7.7	1	40321-76-4	1,2,3,7,8-PECDD	5.41	U	0.0160	5.41	ng/kg	JBQ	U	B	6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358406	LL	1613B	8/13/2011	METHOD	DX120	7.7	1	51207-31-9	2,3,7,8-TCDF	1.08	U	0.0116	1.08	ng/kg	JBQ	U	B	6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358406	LL	1613B	8/13/2011	METHOD	DX120	7.7	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.41	U	0.0125	5.41	ng/kg	JBQ	U	B	6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358406	LL	1613B	8/13/2011	METHOD	DX120	7.7	1	57117-31-4	2,3,4,7,8-PECDF	5.41	U	0.00823	5.41	ng/kg	JBQ	U	B	6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358406	LL	1613B	8/13/2011	METHOD	DX120	7.7	1	57117-41-6	1,2,3,7,8-PECDF	5.41	U	0.00769	5.41	ng/kg	JBQ	U	B	6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358406	LL	1613B	8/13/2011	METHOD	DX120	7.7	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.41	U	0.00975	5.41	ng/kg	JB	U	B	6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358406	LL	1613B	8/13/2011	METHOD	DX120	7.7	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.41	U	0.0154	5.41	ng/kg	JBQ	U	B	6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358406	LL	1613B	8/13/2011	METHOD	DX120	7.7	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.41	U	0.0102	5.41	ng/kg	JBQ	U	B	6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358406	LL	1613B	8/13/2011	METHOD	DX120	7.7	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.41	U	0.00542	5.41	ng/kg	JBQ	U	B	6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358406	LL	1613B	8/13/2011	METHOD	DX120	7.7	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.41	U	0.0119	5.41	ng/kg	JBQ	U	B	6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358406	LL	1613B	8/13/2011	METHOD	DX120	7.7	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.41	U	0.0132	5.41	ng/kg	U			6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358406	LL	1613B	8/13/2011	METHOD	DX120	7.7	1	76523-40-5	13C-2,3,7,8-TCDD	136				ng/kg				6347539.85	1908660.188	-118.708447	34.23501
SL-076-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358406	LL	1613B	8/13/2011	METHOD	DX120	7.7	1	89059-46-1	13C-2,3,7,8-TCDF	105				ng/kg				6347539.85	1908660.188	-118.708447	34.23501
SL-077-SA6-SB-4.0-5.0	7/26/2011	N	4	5	ft bgs	SO	SA6		6356798	LL	1613B	8/12/2011	METHOD	DX120	8.6	1	09719-77-9	13C-1,2,3,7,8-PeCDF	133				ng/kg				6347522.72	1908709.985	-118.708505	34.23514
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8260B	8/19/2011	5035	DE223	5.4	0.94	106-43-4	4-CHLOROTOLUENE	4	U	0.14	4.0	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8260B	8/19/2011	5035	DE223	5.4	0.94	106-46-7	1,4-DICHLOROBENZENE	4	U	0.16	4.0	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8260B	8/19/2011	5035	DE223	5.4	0.94	106-93-4	1,2-Dibromoethane (EDB)	4	U	0.17	4.0	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8260B	8/19/2011	5035	DE223	5.4	0.94	107-06-2	1,2-Dichloroethane	4	U	0.15	4.0	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8260B	8/19/2011	5035	DE223	5.4	0.94	108-10-1	4-METHYL-2-PENTANONE (MIBK)	7.9	U	0.39	7.9	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8260B	8/19/2011	5035	DE223	5.4	0.94	108-67-8	1,3,5-Trimethylbenzene	4	U	0.1	4.0	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8260B	8/19/2011	5035	DE223	5.4	0.94	108-86-1	BROMOBENZENE	4	U	0.13	4.0	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8260B	8/19/2011	5035	DE223	5.4	0.94	108-88-3	TOLUENE	0.38	J	0.08	4.0	ug/kg	J	J	Z	6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8260B	8/19/2011	5035	DE223	5.4	0.94	108-90-7	Chlorobenzene	4	U	0.11	4.0	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8260B	8/19/2011	5035	DE223	5.4	0.94	110-75-8	2-CHLOROETHYL VINYL ETHER	4	U	0.30	4.0	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8260B	8/19/2011	5035	DE223	5.4	0.94	120-82-1	1,2,4-Trichlorobenzene	4	U	0.18	4.0	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8260B	8/19/2011	5035	DE223	5.4	0.94	124-48-1	DIBROMOCHLOROMETHANE	4	U	0.20	4.0	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8260B	8/19/2011	5035	DE223	5.4	0.94	127-18-4	TETRACHLOROETHENE	4	U	0.20	4.0	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8260B	8/19/2011	5035	DE223	5.4	0.94	135-98-8	SEC-BUTYLBENZENE	4	U	0.06	4.0	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8260B	8/19/2011	5035	DE223	5.4	0.94	142-28-9	1,3-DICHLOROPROPANE	4	U	0.08	4.0	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8260B	8/19/2011	5035	DE223	5.4	0.94	156-59-2	CIS-1,2-DICHLOROETHENE	4	U	0.19	4.0	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8260B	8/19/2011	5035	DE223	5.4	0.94	156-60-5	TRANS-1,2-DICHLOROETHENE	4	U	0.12	4.0	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8260B	8/19/2011	5035	DE223	5.4	0.94	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4	U	0.21	4.0	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8260B	8/19/2011	5035	DE223	5.4	0.94	17060-07-0	1,2-Dichloroethane-D4	47				ug/kg				6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8260B	8/19/2011	5035	DE223	5.4	0.94	179601-23-	m,p-Xylene	0.21	J	0.17	4.0	ug/kg	J	J	Z	6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8260B	8/19/2011	5035	DE223	5.4	0.94	1868-53-7	Dibromofluoormethane	50				ug/kg				6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8260B	8/19/2011	5035	DE223	5.4	0.94	2037-26-5	Toluene-D8	54				ug/kg				6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8260B	8/19/2011	5035	DE223	5.4	0.94	460-00-4	4-Bromofluorobenzene	41				ug/kg				6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8260B	8/19/2011	5035	DE223	5.4	0.94	541-73-1	1,3-DICHLOROBENZENE	4	U	0.12	4.0	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8260B	8/19/2011	5035	DE223	5.4	0.94	56-23-5	CARBON TETRACHLORIDE	4	U	0.14	4.0	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8260B	8/19/2011	5035	DE223	5.4	0.94	563-58-6	1,1-Dichloropropene	4	U	0.13	4.0	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8260B	8/19/2011	5035	DE223	5.4	0.94	591-78-6	2-HEXANONE	7.9	U	1.6	7.9	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8260B	8/19/2011	5035	DE223	5.4	0.94	594-20-7	2,2-DICHLOROPROPANE	4	U	0.17	4.0	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8260B	8/19/2011	5035	DE223	5.4	0.94	630-20-6	1,1,1,2-Tetrachloroethane	4	U	0.11	4.0	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8260B	8/19/2011	5035	DE223	5.4	0.94	67-64-1	ACETONE	7.9	U	6.6	7.9	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8260B	8/19/2011	5035	DE223	5.4	0.94	67-66-3	CHLOROFORM	4	U	0.12	4.0	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8260B	8/19/2011	5035	DE223	5.4	0.94	71-43-2	BENZENE	4	U	0.1	4.0	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8260B	8/19/2011	5035	DE223	5.4	0.94	71-55-6	1,1,1-Trichloroethane	4	U	0.20	4.0	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8260B	8/19/2011	5035	DE223	5.4	0.94	74-83-9	BROMOMETHANE	4	U	0.25	4.0	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8260B	8/19/2011	5035	DE223	5.4	0.94	74-87-3	CHLOROMETHANE	4	U	0.33	4.0	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8260B	8/19/2011	5035	DE223	5.4	0.94	74-95-3	DIBROMOMETHANE	4	U	0.24	4.0	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8260B	8/19/2011	5035	DE223	5.4	0.94	74-97-5	BROMOCHLOROMETHANE	4	U	0.33	4.0	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8260B	8/19/2011	5035	DE223	5.4	0.94	75-00-3	Chloroethane	4	U	0.13	4.0	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8260B	8/19/2011	5035	DE223	5.4	0.94	75-01-4	VINYL CHLORIDE	4	U	0.20	4.0	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8260B	8/19/2011	5035	DE223	5.4	0.94	75-09-2	METHYLENE CHLORIDE	4	U	0.24	4.0	ug/kg	J	U	B	6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8260B	8/19/2011	5035	DE223	5.4	0.94	75-25-2	BROMOFORM	4	U	0.40	4.0	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8260B	8/19/2011	5035	DE223	5.4	0.94	75-27-4	BROMODICHLOROMETHANE	4	U	0.08	4.0	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8260B	8/19/2011	5035	DE223	5.4	0.94	75-34-3	1,1-Dichloroethane	4	U	0.1	4.0	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8260B	8/19/2011	5035	DE223	5.4	0.94	75-35-4	1,1-Dichloroethene	4	U	0.39	4.0	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8260B	8/19/2011	5035	DE223	5.4	0.94	75-69-4	TRICHLOROFLUOROMETHANE	4	U	0.29	4.0	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8260B	8/19/2011	5035	DE223	5.4	0.94	75-71-8	DICHLORODIFLUOROMETHANE	4	U	0.12	4.0	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8260B	8/19/2011	5035	DE223	5.4	0.94	75-88-7	2-Chloro-1,1,1-trifluoroethane	5	U	0.50	5.0	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8260B	8/19/2011	5035	DE223	5.4	0.94	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	4	U	0.11	4.0	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8260B	8/19/2011	5035	DE223	5.4	0.94	78-87-5	1,2-Dichloropropane	4	U	0.17	4.0	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8260B	8/19/2011	5035	DE223	5.4	0.94	78-93-3	2-BUTANONE (MEK)	7.9	U	1.2	7.9	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8260B	8/19/2011	5035	DE223	5.4	0.94	79-00-5	1,1,2-Trichloroethane	4	U	0.27	4.0	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8260B	8/19/2011	5035	DE223	5.4	0.94	79-01-6	TRICHLOROETHENE	4	U	0.15	4.0	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8260B	8/19/2011	5035	DE223	5.4	0.94	79-34-5	1,1,2,2-Tetrachloroethane	4	U	0.23	4.0	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8260B	8/19/2011	5035	DE223	5.4	0.94	79-38-9	Chlorotrifluoroethylene	5	U	0.50	5.0	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8260B	8/19/2011	5035	DE223	5.4	0.94	87-61-6	1,2,3-Trichlorobenzene	4	U	0.14	4.0	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8260B	8/19/2011	5035	DE223	5.4	0.94	87-68-3	HEXACHLOROBUTADIENE	4	U	0.14	4.0	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8260B	8/19/2011	5035	DE223	5.4	0.94	95-47-6	O-XYLENE	4	U	0.17	4.0	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8260B	8/19/2011	5035	DE223	5.4	0.94	95-49-8	2-CHLOROTOLUENE	4	U	0.14	4.0	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8260B	8/19/2011	5035	DE223	5.4	0.94	95-50-1	1,2-Dichlorobenzene	4	U	0.09	4.0	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8260B	8/19/2011	5035	DE223	5.4	0.94	95-63-6	1,2,4-Trimethylbenzene	4	U	0.40	4.0	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8260B	8/19/2011	5035	DE223	5.4	0.94	96-12-8	1,2-Dibromo-3-Chloropropane	4	U	0.69	4.0	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8260B	8/19/2011	5035	DE223	5.4	0.94	96-18-4	1,2,3-Trichloropropane	4	U	0.33	4.0	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8260B	8/19/2011	5035	DE223	5.4	0.94	98-06-6	TERT-BUTYLBENZENE	4	U	0.16	4.0	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8260B	8/19/2011	5035	DE223	5.4	0.94	98-82-8	ISOPROPYLBENZENE	4	U	0.06	4.0	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8260B	8/19/2011	5035	DE223	5.4	0.94	99-87-6	P-ISOPROPYLTOLUENE	4	U	0.11	4.0	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8260B SIM	8/18/2011	5035	DE223	5.4	23.15	123-91-1	1,4-DIOXANE	15	U	4.9	15	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8260B SIM	8/18/2011	5035	DE223	5.4	23.15	2037-26-5	Toluene-D8	9.7				ug/kg				6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8270C	9/6/2011	3550B	DE223	5.4	1	100-01-6	4-NITROANILINE	180	U	70	180	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8270C	9/6/2011	3550B	DE223	5.4	1	100-02-7	4-NITROPHENOL	530	U	180	530	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8270C	9/6/2011	3550B	DE223	5.4	1	100-51-6	BENZYL ALCOHOL	530	U	180	530	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8270C	9/6/2011	3550B	DE223	5.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8270C	9/6/2011	3550B	DE223	5.4	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	35	180	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8270C	9/6/2011	3550B	DE223	5.4	1	106-44-5	4-METHYLPHENOL	180	U	35	180	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8270C	9/6/2011	3550B	DE223	5.4	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8270C	9/6/2011	3550B	DE223	5.4	1	106-47-8	4-CHLOROANILINE	180	U	70	180	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8270C	9/6/2011	3550B	DE223	5.4	1	108-68-9	3,5-Dimethylphenol	180	U	35	180	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8270C	9/6/2011	3550B	DE223	5.4	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8270C	9/6/2011	3550B	DE223	5.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8270C	9/6/2011	3550B	DE223	5.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8270C	9/6/2011	3550B	DE223	5.4	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8270C	9/6/2011	3550B	DE223	5.4	1	118-79-6	2,4,6-Tribromophenol	5700				ug/kg				6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8270C	9/6/2011	3550B	DE223	5.4	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8270C	9/6/2011	3550B	DE223	5.4	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8270C	9/6/2011	3550B	DE223	5.4	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8270C	9/6/2011	3550B	DE223	5.4	1	121-14-2	2,4-DINITROTOLUENE	180	U	35	180	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8270C	9/6/2011	3550B	DE223	5.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8270C	9/6/2011	3550B	DE223	5.4	1	13127-88-3	Phenol-D6	5900				ug/kg				6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8270C	9/6/2011	3550B	DE223	5.4	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8270C	9/6/2011	3550B	DE223	5.4	1	1718-51-0	Terphenyl - d14	2700				ug/kg				6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8270C	9/6/2011	3550B	DE223	5.4	1	321-60-8	2-Fluorobiphenyl	2900				ug/kg				6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8270C	9/6/2011	3550B	DE223	5.4	1	367-12-4	2-Fluorophenol	5800				ug/kg				6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8270C	9/6/2011	3550B	DE223	5.4	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8270C	9/6/2011	3550B	DE223	5.4	1	4165-60-0	Nitrobenzene-D5	2800				ug/kg				6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8270C	9/6/2011	3550B	DE223	5.4	1	51-28-5	2,4-DINITROPHENOL	1100	UJ	350	1100	ug/kg	U	UJ	L	6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8270C	9/6/2011	3550B	DE223	5.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	530	UJ	180	530	ug/kg	U	UJ	L	6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8270C	9/6/2011	3550B	DE223	5.4	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8270C	9/6/2011	3550B	DE223	5.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	35	180	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8270C	9/6/2011	3550B	DE223	5.4	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8270C	9/6/2011	3550B	DE223	5.4	1	62-53-3	ANILINE	530	U	180	530	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8270C	9/6/2011	3550B	DE223	5.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8270C	9/6/2011	3550B	DE223	5.4	1	65-85-0	BENZOIC ACID	530	UJ	180	530	ug/kg	U	UJ	L	6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8270C	9/6/2011	3550B	DE223	5.4	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8270C	9/6/2011	3550B	DE223	5.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	35	180	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8270C	9/6/2011	3550B	DE223	5.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	530	U	180	530	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8270C	9/6/2011	3550B	DE223	5.4	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8270C	9/6/2011	3550B	DE223	5.4	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8270C	9/6/2011	3550B	DE223	5.4	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8270C	9/6/2011	3550B	DE223	5.4	1	87-68-3	HEXACHLOROBUTADIENE	180	U	70	180	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8270C	9/6/2011	3550B	DE223	5.4	1	87-86-5	PENTACHLOROPHENOL	530	UJ	180	530	ug/kg	U	UJ	L	6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8270C	9/6/2011	3550B	DE223	5.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8270C	9/6/2011	3550B	DE223	5.4	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8270C	9/6/2011	3550B	DE223	5.4	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8270C	9/6/2011	3550B	DE223	5.4	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8270C	9/6/2011	3550B	DE223	5.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	110	350	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8270C	9/6/2011	3550B	DE223	5.4	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8270C	9/6/2011	3550B	DE223	5.4	1	95-48-7	2-METHYLPHENOL	180	U	35	180	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8270C	9/6/2011	3550B	DE223	5.4	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8270C	9/6/2011	3550B	DE223	5.4	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8270C	9/6/2011	3550B	DE223	5.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8270C	9/6/2011	3550B	DE223	5.4	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8270C	9/6/2011	3550B	DE223	5.4	1	99-09-2	3-NITROANILINE	180	U	35	180	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8270C SIM	8/30/2011	3550B	DE223	5.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.3	19	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8270C SIM	8/30/2011	3550B	DE223	5.4	1	117-84-0	Di-n-octylphthalate	19	U	6.3	19	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8270C SIM	8/30/2011	3550B	DE223	5.4	1	120-12-7	ANTHRACENE	1.8	U	0.35	1.8	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8270C SIM	8/30/2011	3550B	DE223	5.4	1	129-00-0	PYRENE	1.8	U	0.70	1.8	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8270C SIM	8/30/2011	3550B	DE223	5.4	1	131-11-3	Dimethylphthalate	19	U	6.3	19	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8270C SIM	8/30/2011	3550B	DE223	5.4	1	1718-51-0	Terphenyl - d14	30				ug/kg				6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8270C SIM	8/30/2011	3550B	DE223	5.4	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.70	1.8	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8270C SIM	8/30/2011	3550B	DE223	5.4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.70	1.8	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8270C SIM	8/30/2011	3550B	DE223	5.4	1	205-99-2	BENZO(B)FLUORANTHENE	1.2	J	0.70	1.8	ug/kg	J	J	Z	6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8270C SIM	8/30/2011	3550B	DE223	5.4	1	206-44-0	FLUORANTHENE	1.8	U	0.70	1.8	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8270C SIM	8/30/2011	3550B	DE223	5.4	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.70	1.8	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8270C SIM	8/30/2011	3550B	DE223	5.4	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.35	1.8	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8270C SIM	8/30/2011	3550B	DE223	5.4	1	218-01-9	CHRYSENE	0.77	J	0.35	1.8	ug/kg	J	J	Z	6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8270C SIM	8/30/2011	3550B	DE223	5.4	1	321-60-8	2-Fluorobiphenyl	29				ug/kg				6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8270C SIM	8/30/2011	3550B	DE223	5.4	1	4165-60-0	Nitrobenzene-D5	33				ug/kg				6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8270C SIM	8/30/2011	3550B	DE223	5.4	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.70	1.8	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8270C SIM	8/30/2011	3550B	DE223	5.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.70	1.8	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8270C SIM	8/30/2011	3550B	DE223	5.4	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.70	1.8	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8270C SIM	8/30/2011	3550B	DE223	5.4	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.70	1.8	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8270C SIM	8/30/2011	3550B	DE223	5.4	1	83-32-9	ACENAPHTHENE	1.8	U	0.70	1.8	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8270C SIM	8/30/2011	3550B	DE223	5.4	1	84-66-2	Diethylphthalate	14	J	6.3	19	ug/kg	J	J	Z	6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8270C SIM	8/30/2011	3550B	DE223	5.4	1	84-74-2	Di-n-butylphthalate	19	U	6.3	19	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8270C SIM	8/30/2011	3550B	DE223	5.4	1	85-01-8	PHENANTHRENE	1.8	U	0.70	1.8	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8270C SIM	8/30/2011	3550B	DE223	5.4	1	85-68-7	Butylbenzylphthalate	19	U	6.3	19	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8270C SIM	8/30/2011	3550B	DE223	5.4	1	86-73-7	FLUORENE	1.8	U	0.70	1.8	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8270C SIM	8/30/2011	3550B	DE223	5.4	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.70	1.8	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8270C SIM	8/30/2011	3550B	DE223	5.4	1	91-20-3	NAPHTHALENE	1.3	J	0.70	1.8	ug/kg	J	J	Z	6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8270C SIM	8/30/2011	3550B	DE223	5.4	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.70	1.8	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	9045M	8/15/2011	Gen Prep	DE223	5.4	1	pH	PH	5.75		0.0100	0.0100	pH unit				6347909.83	1908826.748	-118.707227	34.23547
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427660	LL	1613B	######	METHOD	DX146	3.7	1	09719-77-4	13C-1,2,3,7,8-PeCDF	159				ng/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-064-SA6-SB-4.0-5.0	10/3/2011	N	4	5	ft bgs	SO	SA6		6427660	LL	1613B	######	METHOD	DX146	3.7	1	09719-79-	13C-1,2,3,7,8-PeCDD	160				ng/kg				6348183.85	1909196.148	-118.706329	34.23649
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8260B	7/26/2011	5035	DE206	7.7	0.97	79-34-5	1,1,2,2-Tetrachloroethane	4.2	U	0.24	4.2	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8260B	7/26/2011	5035	DE206	7.7	0.97	79-38-9	Chlorotrifluoroethylene	5.2	U	0.52	5.2	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8260B	7/26/2011	5035	DE206	7.7	0.97	87-61-6	1,2,3-Trichlorobenzene	4.2	U	0.15	4.2	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8260B	7/26/2011	5035	DE206	7.7	0.97	87-68-3	HEXACHLOROBUTADIENE	4.2	U	0.15	4.2	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8260B	7/26/2011	5035	DE206	7.7	0.97	95-47-6	O-XYLENE	4.2	U	0.18	4.2	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8260B	7/26/2011	5035	DE206	7.7	0.97	95-49-8	2-CHLOROTOLUENE	4.2	U	0.15	4.2	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8260B	7/26/2011	5035	DE206	7.7	0.97	95-50-1	1,2-Dichlorobenzene	4.2	U	0.09	4.2	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8260B	7/26/2011	5035	DE206	7.7	0.97	95-63-6	1,2,4-Trimethylbenzene	4.2	U	0.42	4.2	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8260B	7/26/2011	5035	DE206	7.7	0.97	96-12-8	1,2-Dibromo-3-Chloropropane	4.2	U	0.73	4.2	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8260B	7/26/2011	5035	DE206	7.7	0.97	96-18-4	1,2,3-Trichloropropane	4.2	U	0.35	4.2	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8260B	7/26/2011	5035	DE206	7.7	0.97	98-06-6	TERT-BUTYLBENZENE	4.2	U	0.17	4.2	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8260B	7/26/2011	5035	DE206	7.7	0.97	98-82-8	ISOPROPYLBENZENE	4.2	U	0.06	4.2	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8260B	7/26/2011	5035	DE206	7.7	0.97	99-87-6	P-ISOPROPYLTOLUENE	4.2	U	0.11	4.2	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8260B SIM	7/25/2011	5035	DE206	7.7	22.05	123-91-1	1,4-DIOXANE	14	U	4.8	14	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8260B SIM	7/25/2011	5035	DE206	7.7	22.05	2037-26-5	Toluene-D8	9.9				ug/kg				6347488.47	1908824.802	-118.708621	34.23546

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8270C	8/15/2011	3550B	DE206	7.7	1	100-01-6	4-NITROANILINE	180	U	72	180	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8270C	8/15/2011	3550B	DE206	7.7	1	100-02-7	4-NITROPHENOL	540	U	180	540	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8270C	8/15/2011	3550B	DE206	7.7	1	100-51-6	BENZYL ALCOHOL	540	U	180	540	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8270C	8/15/2011	3550B	DE206	7.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8270C	8/15/2011	3550B	DE206	7.7	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8270C	8/15/2011	3550B	DE206	7.7	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8270C	8/15/2011	3550B	DE206	7.7	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8270C	8/15/2011	3550B	DE206	7.7	1	106-47-8	4-CHLOROANILINE	180	U	72	180	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8270C	8/15/2011	3550B	DE206	7.7	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8270C	8/15/2011	3550B	DE206	7.7	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8270C	8/15/2011	3550B	DE206	7.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8270C	8/15/2011	3550B	DE206	7.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8270C	8/15/2011	3550B	DE206	7.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	360	U	18	360	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8270C	8/15/2011	3550B	DE206	7.7	1	117-84-0	Di-n-octylphthalate	180	U	18	180	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8270C	8/15/2011	3550B	DE206	7.7	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8270C	8/15/2011	3550B	DE206	7.7	1	118-79-6	2,4,6-Tribromophenol	5500				ug/kg				6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8270C	8/15/2011	3550B	DE206	7.7	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8270C	8/15/2011	3550B	DE206	7.7	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8270C	8/15/2011	3550B	DE206	7.7	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8270C	8/15/2011	3550B	DE206	7.7	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8270C	8/15/2011	3550B	DE206	7.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8270C	8/15/2011	3550B	DE206	7.7	1	131-11-3	Dimethylphthalate	180	U	18	180	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8270C	8/15/2011	3550B	DE206	7.7	1	13127-88-3	Phenol-D6	5800				ug/kg				6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8270C	8/15/2011	3550B	DE206	7.7	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8270C	8/15/2011	3550B	DE206	7.7	1	1718-51-0	Terphenyl - d14	2800				ug/kg				6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8270C	8/15/2011	3550B	DE206	7.7	1	321-60-8	2-Fluorobiphenyl	3100				ug/kg				6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8270C	8/15/2011	3550B	DE206	7.7	1	367-12-4	2-Fluorophenol	5800				ug/kg				6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8270C	8/15/2011	3550B	DE206	7.7	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8270C	8/15/2011	3550B	DE206	7.7	1	4165-60-0	Nitrobenzene-D5	2900				ug/kg				6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8270C	8/15/2011	3550B	DE206	7.7	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8270C	8/15/2011	3550B	DE206	7.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	U	180	540	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8270C	8/15/2011	3550B	DE206	7.7	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8270C	8/15/2011	3550B	DE206	7.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8270C	8/15/2011	3550B	DE206	7.7	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8270C	8/15/2011	3550B	DE206	7.7	1	62-53-3	ANILINE	540	U	180	540	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8270C	8/15/2011	3550B	DE206	7.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8270C	8/15/2011	3550B	DE206	7.7	1	65-85-0	BENZOIC ACID	540	U	180	540	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8270C	8/15/2011	3550B	DE206	7.7	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8270C	8/15/2011	3550B	DE206	7.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8270C	8/15/2011	3550B	DE206	7.7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	540	U	180	540	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8270C	8/15/2011	3550B	DE206	7.7	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8270C	8/15/2011	3550B	DE206	7.7	1	84-66-2	Diethylphthalate	180	U	18	180	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8270C	8/15/2011	3550B	DE206	7.7	1	84-74-2	Di-n-butylphthalate	180	U	18	180	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8270C	8/15/2011	3550B	DE206	7.7	1	85-68-7	Butylbenzylphthalate	180	U	18	180	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8270C	8/15/2011	3550B	DE206	7.7	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8270C	8/15/2011	3550B	DE206	7.7	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8270C	8/15/2011	3550B	DE206	7.7	1	87-68-3	HEXACHLOROBUTADIENE	180	U	72	180	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8270C	8/15/2011	3550B	DE206	7.7	1	87-86-5	PENTACHLOROPHENOL	540	U	180	540	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8270C	8/15/2011	3550B	DE206	7.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8270C	8/15/2011	3550B	DE206	7.7	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8270C	8/15/2011	3550B	DE206	7.7	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8270C	8/15/2011	3550B	DE206	7.7	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8270C	8/15/2011	3550B	DE206	7.7	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8270C	8/15/2011	3550B	DE206	7.7	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8270C	8/15/2011	3550B	DE206	7.7	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8270C	8/15/2011	3550B	DE206	7.7	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8270C	8/15/2011	3550B	DE206	7.7	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8270C	8/15/2011	3550B	DE206	7.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8270C	8/15/2011	3550B	DE206	7.7	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8270C	8/15/2011	3550B	DE206	7.7	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8270C SIM	8/5/2011	3550B	DE206	7.7	5	120-12-7	ANTHRACENE	4.6	J	1.8	9.0	ug/kg	J	J	Z	6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8270C SIM	8/5/2011	3550B	DE206	7.7	5	129-00-0	PYRENE	98		3.6	9.0	ug/kg				6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8270C SIM	8/5/2011	3550B	DE206	7.7	5	1718-51-0	Terphenyl - d14	38				ug/kg				6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8270C SIM	8/5/2011	3550B	DE206	7.7	5	191-24-2	BENZO(G,H,I)PERYLENE	12		3.6	9.0	ug/kg				6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8270C SIM	8/5/2011	3550B	DE206	7.7	5	193-39-5	INDENO(1,2,3-CD)PYRENE	11		3.6	9.0	ug/kg				6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8270C SIM	8/5/2011	3550B	DE206	7.7	5	205-99-2	BENZO(B)FLUORANTHENE	75		3.6	9.0	ug/kg				6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8270C SIM	8/5/2011	3550B	DE206	7.7	5	206-44-0	FLUORANTHENE	85		3.6	9.0	ug/kg				6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8270C SIM	8/5/2011	3550B	DE206	7.7	5	207-08-9	BENZO(K)FLUORANTHENE	29		3.6	9.0	ug/kg				6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8270C SIM	8/5/2011	3550B	DE206	7.7	5	208-96-8	ACENAPHTHYLENE	9	U	1.8	9.0	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8270C SIM	8/5/2011	3550B	DE206	7.7	5	218-01-9	CHRYSENE	67		1.8	9.0	ug/kg				6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8270C SIM	8/5/2011	3550B	DE206	7.7	5	321-60-8	2-Fluorobiphenyl	31				ug/kg				6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8270C SIM	8/5/2011	3550B	DE206	7.7	5	4165-60-0	Nitrobenzene-D5	31				ug/kg				6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8270C SIM	8/5/2011	3550B	DE206	7.7	5	50-32-8	BENZO(A)PYRENE	46		3.6	9.0	ug/kg				6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8270C SIM	8/5/2011	3550B	DE206	7.7	5	53-70-3	DIBENZO(A,H)ANTHRACENE	3.8	J	3.6	9.0	ug/kg	J	J	Z	6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8270C SIM	8/5/2011	3550B	DE206	7.7	5	56-55-3	BENZO(A)ANTHRACENE	51		3.6	9.0	ug/kg				6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8270C SIM	8/5/2011	3550B	DE206	7.7	5	62-75-9	N-NITROSODIMETHYLAMINE	9	U	3.6	9.0	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8270C SIM	8/5/2011	3550B	DE206	7.7	5	83-32-9	ACENAPHTHENE	9	U	3.6	9.0	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8270C SIM	8/5/2011	3550B	DE206	7.7	5	85-01-8	PHENANTHRENE	21		3.6	9.0	ug/kg				6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8270C SIM	8/5/2011	3550B	DE206	7.7	5	86-73-7	FLUORENE	9	U	3.6	9.0	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8270C SIM	8/5/2011	3550B	DE206	7.7	5	90-12-0	1-METHYLNAPHTHALENE	9	U	3.6	9.0	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8270C SIM	8/5/2011	3550B	DE206	7.7	5	91-20-3	NAPHTHALENE	9	U	3.6	9.0	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8270C SIM	8/5/2011	3550B	DE206	7.7	5	91-57-6	2-METHYLNAPHTHALENE	9	U	3.6	9.0	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	9045M	8/2/2011	Gen Prep	DE206	7.7	1	pH	PH	8.66		0.0100	0.0100	pH unit				6347488.47	1908824.802	-118.708621	34.23546
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	160.3M	7/28/2011	Gen Prep	DE206	8.4	1	MOIST	MOISTURE	8.4		0.50	0.50	%				6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	300.0	8/3/2011	METHOD	DE206	8.4	1	16984-48-8	FLUORIDE	4.9		0.87	1.1	mg/kg				6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	314.0	8/3/2011	METHOD	DE206	8.4	1	14797-73-0	PERCHLORATE	32.8	U	9.8	32.8	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	6010B	8/3/2011	3050B	DE206	8.4	1	7440-31-5	TIN	10.6	U	0.339	10.6	mg/kg	J	U	B	6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	6010B	8/2/2011	3050B	DE206	8.4	1	7429-90-5	ALUMINUM	16900		6.41	21.2	mg/kg				6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	6010B	8/2/2011	3050B	DE206	8.4	1	7439-89-6	IRON	22600		2.77	21.2	mg/kg				6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	6010B	8/2/2011	3050B	DE206	8.4	1	7439-93-2	LITHIUM	27.1		0.66	2.1	mg/kg				6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	6010B	8/2/2011	3050B	DE206	8.4	1	7439-95-4	MAGNESIUM	5810		0.466	10.6	mg/kg				6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	6010B	8/2/2011	3050B	DE206	8.4	1	7439-96-5	MANGANESE	283		0.0382	0.530	mg/kg				6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	6010B	8/2/2011	3050B	DE206	8.4	1	7440-09-7	POTASSIUM	2650	J	12.0	53.0	mg/kg		J	Q	6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	6010B	8/2/2011	3050B	DE206	8.4	1	7440-23-5	SODIUM	178		6.31	106	mg/kg				6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	6010B	8/2/2011	3050B	DE206	8.4	1	7440-24-6	STRONTIUM	15.5		0.0265	0.530	mg/kg				6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	6010B	8/2/2011	3050B	DE206	8.4	1	7440-32-6	TITANIUM	1200		0.0753	1.06	mg/kg				6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	6010B	8/2/2011	3050B	DE206	8.4	1	7440-42-8	BORON	5.3	U	0.382	5.30	mg/kg	J	U	B	6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	6010B	8/2/2011	3050B	DE206	8.4	1	7440-67-7	Zirconium	5.3	U	0.488	5.30	mg/kg	J	U	B	6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	6010B	8/2/2011	3050B	DE206	8.4	1	7440-70-2	CALCIUM	4160		2.65	21.2	mg/kg				6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	6010B	8/2/2011	3050B	DE206	8.4	1	7723-14-0	PHOSPHORUS	362		0.371	10.6	mg/kg				6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	6020	8/1/2011	3050B	DE206	8.4	2	7782-49-2	SELENIUM	0.0917	J	0.0621	0.428	mg/kg	J	J	Z	6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	6020	8/1/2011	3050B	DE206	8.4	2	7439-98-7	MOLYBDENUM	0.637		0.0535	0.107	mg/kg				6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	6020	8/1/2011	3050B	DE206	8.4	2	7440-39-3	BARIUM	89.8		0.113	0.428	mg/kg				6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	6020	8/1/2011	3050B	DE206	8.4	2	7439-92-1	LEAD	5.42		0.0109	0.214	mg/kg				6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	6020	8/1/2011	3050B	DE206	8.4	2	7440-02-0	NICKEL	12.6		0.107	0.428	mg/kg				6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	6020	8/1/2011	3050B	DE206	8.4	2	7440-22-4	SILVER	0.0298	J	0.0152	0.107	mg/kg	J	J	Z	6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	6020	8/1/2011	3050B	DE206	8.4	2	7440-28-0	THALLIUM	0.284		0.0321	0.107	mg/kg				6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	6020	8/1/2011	3050B	DE206	8.4	2	7440-36-0	ANTIMONY	0.264	J	0.0792	0.214	mg/kg		J	Q	6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	6020	8/1/2011	3050B	DE206	8.4	2	7440-38-2	Arsenic	6.11		0.0856	0.428	mg/kg				6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	6020	8/1/2011	3050B	DE206	8.4	2	7440-41-7	BERYLLIUM	0.567		0.0171	0.107	mg/kg				6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	6020	8/1/2011	3050B	DE206	8.4	2	7440-43-9	CADMIUM	0.0835	J	0.0471	0.107	mg/kg	J	J	Z	6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	6020	8/1/2011	3050B	DE206	8.4	2	7440-47-3	CHROMIUM	20.7		0.128	0.428	mg/kg				6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	6020	8/1/2011	3050B	DE206	8.4	2	7440-48-4	COBALT	7.47		0.0214	0.107	mg/kg				6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	6020	8/1/2011	3050B	DE206	8.4	2	7440-50-8	COPPER	9.92		0.0856	0.428	mg/kg				6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	6020	8/1/2011	3050B	DE206	8.4	2	7440-62-2	VANADIUM	40.3		0.0235	0.107	mg/kg				6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	6020	8/1/2011	3050B	DE206	8.4	2	7440-66-6	ZINC	56.1		0.599	3.21	mg/kg				6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	6850	8/4/2011	METHOD	DE206	8.4	1	14797-73-0	PERCHLORATE	5.5	U	2.3	5.5	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	7199	8/10/2011	Gen Prep	DE206	8.4	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	UJ	0.22	1.1	mg/kg	U	UJ	Q	6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	7471A	7/29/2011	METHOD	DE206	8.4	1	7439-97-6	Mercury	0.0137	J	0.0075	0.106	mg/kg	J	J	Z	6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8015B	8/4/2011	3550B	DE206	8.4	1	84-15-1	O-TERPHENYL	3.8	U	1.6	3.8	mg/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8015B	8/4/2011	3550B	DE206	8.4	1	92-06-8	m-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8015B	8/4/2011	3550B	DE206	8.4	1	92-94-4	p-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8015B	8/4/2011	3550B	DE206	8.4	1	93952-07-9	n-Triacontane-d62	0.26				mg/kg				6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8015B	7/28/2011	METHOD	DE206	8.4	1	64-17-5	ETHANOL	550	U	110	550	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8015B	7/28/2011	METHOD	DE206	8.4	1	67-56-1	METHANOL	320	J	110	550	ug/kg	J	J	Z	6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8015B	7/28/2011	METHOD	DE206	8.4	1	67-63-0	Isopropanol	550	U	110	550	ug/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8015B	7/28/2011	METHOD	DE206	8.4	1	67-64-1	ACETONE	2300				ug/kg				6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8015M	7/25/2011	5035	DE206	8.4	21.48	98-08-8	Trifluorotoluene	0.5				mg/kg				6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8015M	7/25/2011	5035	DE206	8.4	21.48	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	0.9	U	0.2	0.9	mg/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8015M	8/3/2011	3550B	DE206	8.4	1	108-90-7	Chlorobenzene	0.71				mg/kg				6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8015M	8/3/2011	3550B	DE206	8.4	1	84-15-1	O-TERPHENYL	0.96				mg/kg				6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8015M	8/3/2011	3550B	DE206	8.4	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.44	1.3	mg/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8015M	8/3/2011	3550B	DE206	8.4	1	PHCC15C20	EFH (C15-C20)	1.4		0.44	1.3	mg/kg				6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8015M	8/3/2011	3550B	DE206	8.4	1	PHCC21C30	EFH (C21-C30)	1.8		0.44	1.3	mg/kg				6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8015M	8/3/2011	3550B	DE206	8.4	1	PHCC30C40	EFH (C30-C40)	6		0.44	1.3	mg/kg				6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8015M	8/3/2011	3550B	DE206	8.4	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.44	1.3	mg/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353042	LL	8015M	7/23/2011	METHOD	DE206	8.4	1	107-21-1	ETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6347528.69	1908842.291	-118.708489	34.23551
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343432	LL	1613B	7/29/2011	METHOD	DX112	10.5	1	09719-79-	13C-1,2,3,7,8-PeCDD	160				ng/kg				6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343432	LL	1613B	7/29/2011	METHOD	DX112	10.5	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	163				ng/kg				6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343432	LL	1613B	7/29/2011	METHOD	DX112	10.5	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	164				ng/kg				6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343432	LL	1613B	7/29/2011	METHOD	DX112	10.5	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	162				ng/kg				6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343432	LL	1613B	7/29/2011	METHOD	DX112	10.5	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	189				ng/kg				6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343432	LL	1613B	7/29/2011	METHOD	DX112	10.5	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	161				ng/kg				6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343432	LL	1613B	7/29/2011	METHOD	DX112	10.5	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	133				ng/kg				6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343432	LL	1613B	7/29/2011	METHOD	DX112	10.5	1	14423-97-	13C-OCDD	430				ng/kg				6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343432	LL	1613B	7/29/2011	METHOD	DX112	10.5	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	120				ng/kg				6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343432	LL	1613B	7/29/2011	METHOD	DX112	10.5	1	16843-02-	13C-2,3,4,7,8-PeCDF	137				ng/kg				6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343432	LL	1613B	7/29/2011	METHOD	DX112	10.5	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	129				ng/kg				6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343432	LL	1613B	7/29/2011	METHOD	DX112	10.5	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	122				ng/kg				6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343432	LL	1613B	7/29/2011	METHOD	DX112	10.5	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	121				ng/kg				6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343432	LL	1613B	7/29/2011	METHOD	DX112	10.5	1	1746-01-6	2,3,7,8-TCDD	1.11	U	0.0418	1.11	ng/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343432	LL	1613B	7/29/2011	METHOD	DX112	10.5	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.57	U	0.0425	5.57	ng/kg	JBQ	U	B	6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343432	LL	1613B	7/29/2011	METHOD	DX112	10.5	1	3268-87-9	OCDD	364		0.0702	11.1	ng/kg	B			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343432	LL	1613B	7/29/2011	METHOD	DX112	10.5	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	25.7		0.0977	5.57	ng/kg	B			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343432	LL	1613B	7/29/2011	METHOD	DX112	10.5	1	39001-02-0	OCDF	2.93	J	0.0447	11.1	ng/kg	JB	J	Z	6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343432	LL	1613B	7/29/2011	METHOD	DX112	10.5	1	9001-02-0-	13C-OCDF	309				ng/kg				6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343432	LL	1613B	7/29/2011	METHOD	DX112	10.5	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.57	U	0.0440	5.57	ng/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343432	LL	1613B	7/29/2011	METHOD	DX112	10.5	1	40321-76-4	1,2,3,7,8-PECDD	5.57	U	0.0344	5.57	ng/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343432	LL	1613B	7/29/2011	METHOD	DX112	10.5	1	51207-31-9	2,3,7,8-TCDF	1.11	U	0.0621	1.11	ng/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343432	LL	1613B	7/29/2011	METHOD	DX112	10.5	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.14	J	0.0550	5.57	ng/kg	JB	J	Z	6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343432	LL	1613B	7/29/2011	METHOD	DX112	10.5	1	57117-31-4	2,3,4,7,8-PECDF	0.205	J	0.0314	5.57	ng/kg	JB	J	Z	6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343432	LL	1613B	7/29/2011	METHOD	DX112	10.5	1	57117-41-6	1,2,3,7,8-PECDF	0.266	J	0.0343	5.57	ng/kg	JBQ	J	Z	6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343432	LL	1613B	7/29/2011	METHOD	DX112	10.5	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.57	U	0.0317	5.57	ng/kg	JBQ	U	B	6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343432	LL	1613B	7/29/2011	METHOD	DX112	10.5	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.277	J	0.0450	5.57	ng/kg	JB	J	Z	6347555.28	1908718.368	-118.708398	34.23517

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343432	LL	1613B	7/29/2011	METHOD	DX112	10.5	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.57	U	0.0331	5.57	ng/kg	JBQ	U	B	6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343432	LL	1613B	7/29/2011	METHOD	DX112	10.5	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	0.999	J	0.0373	5.57	ng/kg	JB	J	Z	6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343432	LL	1613B	7/29/2011	METHOD	DX112	10.5	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.57	U	0.0344	5.57	ng/kg	JBQ	U	B	6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343432	LL	1613B	7/29/2011	METHOD	DX112	10.5	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.57	U	0.0391	5.57	ng/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343432	LL	1613B	7/29/2011	METHOD	DX112	10.5	1	76523-40-5	13C-2,3,7,8-TCDD	154				ng/kg				6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343432	LL	1613B	7/29/2011	METHOD	DX112	10.5	1	89059-46-1	13C-2,3,7,8-TCDF	134				ng/kg				6347555.28	1908718.368	-118.708398	34.23517
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360525	LL	160.3M	8/5/2011	Gen Prep	DX122	13.1	1	MOIST	MOISTURE	13.1		0.50	0.50	%				6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360525	LL	1613B	8/17/2011	METHOD	DX122	13.1	1	09719-77-	13C-1,2,3,7,8-PeCDF	194				ng/kg				6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360525	LL	1613B	8/17/2011	METHOD	DX122	13.1	1	09719-79-	13C-1,2,3,7,8-PeCDD	207				ng/kg				6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360525	LL	1613B	8/17/2011	METHOD	DX122	13.1	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	148				ng/kg				6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360525	LL	1613B	8/17/2011	METHOD	DX122	13.1	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	145				ng/kg				6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360525	LL	1613B	8/17/2011	METHOD	DX122	13.1	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	148				ng/kg				6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360525	LL	1613B	8/17/2011	METHOD	DX122	13.1	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	153				ng/kg				6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360525	LL	1613B	8/17/2011	METHOD	DX122	13.1	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	132				ng/kg				6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360525	LL	1613B	8/17/2011	METHOD	DX122	13.1	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	129				ng/kg				6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360525	LL	1613B	8/17/2011	METHOD	DX122	13.1	1	14423-97-	13C-OCDD	277				ng/kg				6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360525	LL	1613B	8/17/2011	METHOD	DX122	13.1	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	120				ng/kg				6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360525	LL	1613B	8/17/2011	METHOD	DX122	13.1	1	16843-02-	13C-2,3,4,7,8-PeCDF	188				ng/kg				6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360525	LL	1613B	8/17/2011	METHOD	DX122	13.1	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	124				ng/kg				6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360525	LL	1613B	8/17/2011	METHOD	DX122	13.1	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	130				ng/kg				6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360525	LL	1613B	8/17/2011	METHOD	DX122	13.1	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	123				ng/kg				6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360525	LL	1613B	8/17/2011	METHOD	DX122	13.1	1	1746-01-6	2,3,7,8-TCDD	1.12	U	0.0223	1.12	ng/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360525	LL	1613B	8/17/2011	METHOD	DX122	13.1	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.321	J	0.0440	5.60	ng/kg	JBQ	J	Z	6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360525	LL	1613B	8/17/2011	METHOD	DX122	13.1	1	3268-87-9	OCDD	254		0.0346	11.2	ng/kg	B			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360525	LL	1613B	8/17/2011	METHOD	DX122	13.1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	20.6		0.0566	5.60	ng/kg	B			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360525	LL	1613B	8/17/2011	METHOD	DX122	13.1	1	39001-02-0	OCDF	5.6	J	0.0343	11.2	ng/kg	JB	J	Z	6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360525	LL	1613B	8/17/2011	METHOD	DX122	13.1	1	9001-02-0-	13C-OCDF	237				ng/kg				6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360525	LL	1613B	8/17/2011	METHOD	DX122	13.1	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.168	J	0.0453	5.60	ng/kg	JB	J	Z	6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360525	LL	1613B	8/17/2011	METHOD	DX122	13.1	1	40321-76-4	1,2,3,7,8-PECDD	5.6	U	0.0245	5.60	ng/kg	JB	U	B	6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360525	LL	1613B	8/17/2011	METHOD	DX122	13.1	1	51207-31-9	2,3,7,8-TCDF	0.52	J	0.0979	1.12	ng/kg	JB	J	Z	6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360525	LL	1613B	8/17/2011	METHOD	DX122	13.1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.449	J	0.0351	5.60	ng/kg	JB	J	Z	6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360525	LL	1613B	8/17/2011	METHOD	DX122	13.1	1	57117-31-4	2,3,4,7,8-PECDF	5.6	U	0.0405	5.60	ng/kg	JB	U	B	6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360525	LL	1613B	8/17/2011	METHOD	DX122	13.1	1	57117-41-6	1,2,3,7,8-PECDF	0.978	J	0.0428	5.60	ng/kg	JB	J	Z	6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360525	LL	1613B	8/17/2011	METHOD	DX122	13.1	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.306	J	0.0411	5.60	ng/kg	JB	J	Z	6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360525	LL	1613B	8/17/2011	METHOD	DX122	13.1	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.574	J	0.0467	5.60	ng/kg	JB	J	Z	6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360525	LL	1613B	8/17/2011	METHOD	DX122	13.1	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.466	J	0.0395	5.60	ng/kg	JB	J	Z	6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360525	LL	1613B	8/17/2011	METHOD	DX122	13.1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	3.06	J	0.0315	5.60	ng/kg	JB	J	Z	6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360525	LL	1613B	8/17/2011	METHOD	DX122	13.1	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.76	J	0.0434	5.60	ng/kg	JB	J	Z	6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360525	LL	1613B	8/17/2011	METHOD	DX122	13.1	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.6	U	0.0421	5.60	ng/kg	JB	U	B	6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360525	LL	1613B	8/17/2011	METHOD	DX122	13.1	1	76523-40-5	13C-2,3,7,8-TCDD	147				ng/kg				6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360525	LL	1613B	8/17/2011	METHOD	DX122	13.1	1	89059-46-1	13C-2,3,7,8-TCDF	179				ng/kg				6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360522	LL	160.3M	8/5/2011	Gen Prep	DX122	8.6	1	MOIST	MOISTURE	8.6		0.50	0.50	%				6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360522	LL	1613B	8/19/2011	METHOD	DX122	8.6	1	09719-77-	13C-1,2,3,7,8-PeCDF	148				ng/kg				6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360522	LL	1613B	8/19/2011	METHOD	DX122	8.6	1	09719-79-	13C-1,2,3,7,8-PeCDD	163				ng/kg				6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360522	LL	1613B	8/19/2011	METHOD	DX122	8.6	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	162				ng/kg				6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360522	LL	1613B	8/19/2011	METHOD	DX122	8.6	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	157				ng/kg				6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360522	LL	1613B	8/19/2011	METHOD	DX122	8.6	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	168				ng/kg				6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360522	LL	1613B	8/19/2011	METHOD	DX122	8.6	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	164				ng/kg				6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360522	LL	1613B	8/19/2011	METHOD	DX122	8.6	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	131				ng/kg				6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360522	LL	1613B	8/19/2011	METHOD	DX122	8.6	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	130				ng/kg				6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360522	LL	1613B	8/19/2011	METHOD	DX122	8.6	1	14423-97-	13C-OCDD	306				ng/kg				6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360522	LL	1613B	8/19/2011	METHOD	DX122	8.6	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	110				ng/kg				6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360522	LL	1613B	8/19/2011	METHOD	DX122	8.6	1	16843-02-	13C-2,3,4,7,8-PeCDF	144				ng/kg				6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360522	LL	1613B	8/19/2011	METHOD	DX122	8.6	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	112				ng/kg				6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360522	LL	1613B	8/19/2011	METHOD	DX122	8.6	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	138				ng/kg				6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360522	LL	1613B	8/19/2011	METHOD	DX122	8.6	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	137				ng/kg				6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360522	LL	1613B	8/19/2011	METHOD	DX122	8.6	1	1746-01-6	2,3,7,8-TCDD	0.0169	J	0.0103	1.09	ng/kg	JQ	J	FD, Z	6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360522	LL	1613B	8/19/2011	METHOD	DX122	8.6	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.47	UJ	0.0249	5.47	ng/kg	JB	UJ	B, FD	6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360522	LL	1613B	8/19/2011	METHOD	DX122	8.6	1	3268-87-9	OCDD	117	J	0.0333	10.9	ng/kg	B	J	FD, Q	6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360522	LL	1613B	8/19/2011	METHOD	DX122	8.6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	12.2	J	0.0324	5.47	ng/kg	B	J	FD, Q	6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360522	LL	1613B	8/19/2011	METHOD	DX122	8.6	1	39001-02-0	OCDF	2.01	J	0.0196	10.9	ng/kg	JB	J	FD, Z	6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360522	LL	1613B	8/19/2011	METHOD	DX122	8.6	1	9001-02-0-	13C-OCDF	244				ng/kg				6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360522	LL	1613B	8/19/2011	METHOD	DX122	8.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.47	UJ	0.0277	5.47	ng/kg	JBQ	UJ	B, FD	6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360522	LL	1613B	8/19/2011	METHOD	DX122	8.6	1	40321-76-4	1,2,3,7,8-PECDD	5.47	UJ	0.0119	5.47	ng/kg	JBQ	UJ	B, FD, Q	6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360522	LL	1613B	8/19/2011	METHOD	DX122	8.6	1	51207-31-9	2,3,7,8-TCDF	1.09	UJ	0.0151	1.09	ng/kg	JBQ	UJ	B, FD, Q	6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360522	LL	1613B	8/19/2011	METHOD	DX122	8.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.47	UJ	0.0222	5.47	ng/kg	JB	UJ	B, FD	6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360522	LL	1613B	8/19/2011	METHOD	DX122	8.6	1	57117-31-4	2,3,4,7,8-PECDF	5.47	UJ	0.0118	5.47	ng/kg	JB	UJ	B, FD	6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360522	LL	1613B	8/19/2011	METHOD	DX122	8.6	1	57117-41-6	1,2,3,7,8-PECDF	5.47	UJ	0.0123	5.47	ng/kg	JB	UJ	B, FD	6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360522	LL	1613B	8/19/2011	METHOD	DX122	8.6	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.47	UJ	0.0228	5.47	ng/kg	JB	UJ	B, FD	6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360522	LL	1613B	8/19/2011	METHOD	DX122	8.6	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.22	J	0.0277	5.47	ng/kg	JB	J	FD, Z	6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360522	LL	1613B	8/19/2011	METHOD	DX122	8.6	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.47	UJ	0.0189	5.47	ng/kg	JB	UJ	B, FD	6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360522	LL	1613B	8/19/2011	METHOD	DX122	8.6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	0.791	J	0.0201	5.47	ng/kg	JB	J	FD, Z	6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360522	LL	1613B	8/19/2011	METHOD	DX122	8.6	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.47	UJ	0.0240	5.47	ng/kg	JBQ	UJ	B, FD	6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360522	LL	1613B	8/19/2011	METHOD	DX122	8.6	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.47	U	0.0197	5.47	ng/kg	JB	U	B	6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360522	LL	1613B	8/19/2011	METHOD	DX122	8.6	1	76523-40-5	13C-2,3,7,8-TCDD	151				ng/kg				6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360522	LL	1613B	8/19/2011	METHOD	DX122	8.6	1	89059-46-1	13C-2,3,7,8-TCDF	134				ng/kg				6347563.93	1908752.516	-118.70837	34.23526
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360526	LL	160.3M	8/5/2011	Gen Prep	DX122	6.1	1	MOIST	MOISTURE	6.1		0.50	0.50	%				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360526	LL	1613B	8/18/2011	METHOD	DX122	6.1	1	09719-77-	13C-1,2,3,7,8-PeCDF	231				ng/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360526	LL	1613B	8/18/2011	METHOD	DX122	6.1	1	09719-79-	13C-1,2,3,7,8-PeCDD	244				ng/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360526	LL	1613B	8/18/2011	METHOD	DX122	6.1	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	169				ng/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360526	LL	1613B	8/18/2011	METHOD	DX122	6.1	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	168				ng/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360526	LL	1613B	8/18/2011	METHOD	DX122	6.1	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	167				ng/kg				6347377.57	1908664.729	-118.708984	34.23502

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360526	LL	1613B	8/18/2011	METHOD	DX122	6.1	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	174				ng/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360526	LL	1613B	8/18/2011	METHOD	DX122	6.1	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	175				ng/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360526	LL	1613B	8/18/2011	METHOD	DX122	6.1	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	133				ng/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360526	LL	1613B	8/18/2011	METHOD	DX122	6.1	1	14423-97-	13C-OCDD	334				ng/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360526	LL	1613B	8/18/2011	METHOD	DX122	6.1	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	134				ng/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360526	LL	1613B	8/18/2011	METHOD	DX122	6.1	1	16843-02-	13C-2,3,4,7,8-PeCDF	220				ng/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360526	LL	1613B	8/18/2011	METHOD	DX122	6.1	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	145				ng/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360526	LL	1613B	8/18/2011	METHOD	DX122	6.1	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	125				ng/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360526	LL	1613B	8/18/2011	METHOD	DX122	6.1	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	136				ng/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360526	LL	1613B	8/18/2011	METHOD	DX122	6.1	1	1746-01-6	2,3,7,8-TCDD	0.0431	J	0.0249	1.05	ng/kg	JQ	J	Z	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360526	LL	1613B	8/18/2011	METHOD	DX122	6.1	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.26	U	0.0141	5.26	ng/kg	JBQ	U	B	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360526	LL	1613B	8/18/2011	METHOD	DX122	6.1	1	3268-87-9	OCDD	10.5	U	0.0236	10.5	ng/kg	JB	U	B	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360526	LL	1613B	8/18/2011	METHOD	DX122	6.1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.26	U	0.0218	5.26	ng/kg	JB	U	B	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360526	LL	1613B	8/18/2011	METHOD	DX122	6.1	1	39001-02-0	OCDF	10.5	U	0.0275	10.5	ng/kg	JBQ	U	B	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360526	LL	1613B	8/18/2011	METHOD	DX122	6.1	1	9001-02-0-	13C-OCDF	259				ng/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360526	LL	1613B	8/18/2011	METHOD	DX122	6.1	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.26	U	0.0138	5.26	ng/kg	JBQ	U	B	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360526	LL	1613B	8/18/2011	METHOD	DX122	6.1	1	40321-76-4	1,2,3,7,8-PECDD	5.26	U	0.0178	5.26	ng/kg	JBQ	U	B	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360526	LL	1613B	8/18/2011	METHOD	DX122	6.1	1	51207-31-9	2,3,7,8-TCDF	1.05	U	0.0209	1.05	ng/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360526	LL	1613B	8/18/2011	METHOD	DX122	6.1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.26	U	0.0178	5.26	ng/kg	JBQ	U	B	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360526	LL	1613B	8/18/2011	METHOD	DX122	6.1	1	57117-31-4	2,3,4,7,8-PECDF	5.26	U	0.0122	5.26	ng/kg	JBQ	U	B	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360526	LL	1613B	8/18/2011	METHOD	DX122	6.1	1	57117-41-6	1,2,3,7,8-PECDF	5.26	U	0.0127	5.26	ng/kg	JB	U	B	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360526	LL	1613B	8/18/2011	METHOD	DX122	6.1	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.26	U	0.00969	5.26	ng/kg	JB	U	B	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360526	LL	1613B	8/18/2011	METHOD	DX122	6.1	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.26	U	0.0141	5.26	ng/kg	JB	U	B	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360526	LL	1613B	8/18/2011	METHOD	DX122	6.1	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.26	U	0.0100	5.26	ng/kg	JBQ	U	B	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360526	LL	1613B	8/18/2011	METHOD	DX122	6.1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.26	U	0.0116	5.26	ng/kg	JBQ	U	B	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360526	LL	1613B	8/18/2011	METHOD	DX122	6.1	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.26	U	0.0108	5.26	ng/kg	JBQ	U	B	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360526	LL	1613B	8/18/2011	METHOD	DX122	6.1	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.26	U	0.0119	5.26	ng/kg	JBQ	U	B	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360526	LL	1613B	8/18/2011	METHOD	DX122	6.1	1	76523-40-5	13C-2,3,7,8-TCDD	148				ng/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360526	LL	1613B	8/18/2011	METHOD	DX122	6.1	1	89059-46-1	13C-2,3,7,8-TCDF	161				ng/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360527	LL	160.3M	8/5/2011	Gen Prep	DX122	8.7	1	MOIST	MOISTURE	8.7		0.50	0.50	%				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360527	LL	1613B	8/18/2011	METHOD	DX122	8.7	1	09719-77-	13C-1,2,3,7,8-PeCDF	125				ng/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360527	LL	1613B	8/18/2011	METHOD	DX122	8.7	1	09719-79-	13C-1,2,3,7,8-PeCDD	139				ng/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360527	LL	1613B	8/18/2011	METHOD	DX122	8.7	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	144				ng/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360527	LL	1613B	8/18/2011	METHOD	DX122	8.7	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	141				ng/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360527	LL	1613B	8/18/2011	METHOD	DX122	8.7	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	153				ng/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360527	LL	1613B	8/18/2011	METHOD	DX122	8.7	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	153				ng/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360527	LL	1613B	8/18/2011	METHOD	DX122	8.7	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	163				ng/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360527	LL	1613B	8/18/2011	METHOD	DX122	8.7	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	122				ng/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360527	LL	1613B	8/18/2011	METHOD	DX122	8.7	1	14423-97-	13C-OCDD	305				ng/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360527	LL	1613B	8/18/2011	METHOD	DX122	8.7	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	114				ng/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360527	LL	1613B	8/18/2011	METHOD	DX122	8.7	1	16843-02-	13C-2,3,4,7,8-PeCDF	123				ng/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360527	LL	1613B	8/18/2011	METHOD	DX122	8.7	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	126				ng/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360527	LL	1613B	8/18/2011	METHOD	DX122	8.7	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	120				ng/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363177	LL	1613B	8/19/2011	METHOD	DX123	9	1	09719-79-	13C-1,2,3,7,8-PeCDD	159				ng/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363177	LL	1613B	8/19/2011	METHOD	DX123	9	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	154				ng/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363177	LL	1613B	8/19/2011	METHOD	DX123	9	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	156				ng/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363177	LL	1613B	8/19/2011	METHOD	DX123	9	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	155				ng/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363177	LL	1613B	8/19/2011	METHOD	DX123	9	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	159				ng/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363177	LL	1613B	8/19/2011	METHOD	DX123	9	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	175				ng/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363177	LL	1613B	8/19/2011	METHOD	DX123	9	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	112				ng/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363177	LL	1613B	8/19/2011	METHOD	DX123	9	1	14423-97-	13C-OCDD	302				ng/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363177	LL	1613B	8/19/2011	METHOD	DX123	9	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	126				ng/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363177	LL	1613B	8/19/2011	METHOD	DX123	9	1	16843-02-	13C-2,3,4,7,8-PeCDF	140				ng/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363177	LL	1613B	8/19/2011	METHOD	DX123	9	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	143				ng/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363177	LL	1613B	8/19/2011	METHOD	DX123	9	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	126				ng/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363177	LL	1613B	8/19/2011	METHOD	DX123	9	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	131				ng/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363177	LL	1613B	8/19/2011	METHOD	DX123	9	1	1746-01-6	2,3,7,8-TCDD	1.07	U	0.0137	1.07	ng/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363177	LL	1613B	8/19/2011	METHOD	DX123	9	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.35	U	0.0199	5.35	ng/kg	JBQ	U	B	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363177	LL	1613B	8/19/2011	METHOD	DX123	9	1	3268-87-9	OCDD	31.5		0.0227	10.7	ng/kg	B			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363177	LL	1613B	8/19/2011	METHOD	DX123	9	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	2.66	J	0.0356	5.35	ng/kg	JB	J	Z	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363177	LL	1613B	8/19/2011	METHOD	DX123	9	1	39001-02-0	OCDF	1.21	J	0.0364	10.7	ng/kg	JB	J	Z	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363177	LL	1613B	8/19/2011	METHOD	DX123	9	1	9001-02-0-	13C-OCDF	202				ng/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363177	LL	1613B	8/19/2011	METHOD	DX123	9	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.35	U	0.0196	5.35	ng/kg	JB	U	B	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363177	LL	1613B	8/19/2011	METHOD	DX123	9	1	40321-76-4	1,2,3,7,8-PECDD	5.35	U	0.0173	5.35	ng/kg	JBQ	U	B	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363177	LL	1613B	8/19/2011	METHOD	DX123	9	1	51207-31-9	2,3,7,8-TCDF	1.07	U	0.0226	1.07	ng/kg	JBQ	U	B	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363177	LL	1613B	8/19/2011	METHOD	DX123	9	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.35	U	0.0215	5.35	ng/kg	JB	U	B	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363177	LL	1613B	8/19/2011	METHOD	DX123	9	1	57117-31-4	2,3,4,7,8-PECDF	5.35	U	0.0148	5.35	ng/kg	JB	U	B	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363177	LL	1613B	8/19/2011	METHOD	DX123	9	1	57117-41-6	1,2,3,7,8-PECDF	5.35	U	0.0138	5.35	ng/kg	JBQ	U	B	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363177	LL	1613B	8/19/2011	METHOD	DX123	9	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.35	U	0.0337	5.35	ng/kg	JB	U	B	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363177	LL	1613B	8/19/2011	METHOD	DX123	9	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.35	U	0.0192	5.35	ng/kg	JB	U	B	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363177	LL	1613B	8/19/2011	METHOD	DX123	9	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.35	U	0.0360	5.35	ng/kg	JB	U	B	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363177	LL	1613B	8/19/2011	METHOD	DX123	9	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	1.27	J	0.0121	5.35	ng/kg	JB	J	Z	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363177	LL	1613B	8/19/2011	METHOD	DX123	9	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.592	J	0.0409	5.35	ng/kg	JB	J	Z	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363177	LL	1613B	8/19/2011	METHOD	DX123	9	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.35	U	0.0390	5.35	ng/kg	JBQ	U	B	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363177	LL	1613B	8/19/2011	METHOD	DX123	9	1	76523-40-5	13C-2,3,7,8-TCDD	145				ng/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363177	LL	1613B	8/19/2011	METHOD	DX123	9	1	89059-46-1	13C-2,3,7,8-TCDF	127				ng/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367768	LL	1613B	8/20/2011	METHOD	DX125	6.2	1	09719-77-	13C-1,2,3,7,8-PeCDF	139				ng/kg				6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367768	LL	1613B	8/20/2011	METHOD	DX125	6.2	1	09719-79-	13C-1,2,3,7,8-PeCDD	134				ng/kg				6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367768	LL	1613B	8/20/2011	METHOD	DX125	6.2	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	141				ng/kg				6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367768	LL	1613B	8/20/2011	METHOD	DX125	6.2	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	147				ng/kg				6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367768	LL	1613B	8/20/2011	METHOD	DX125	6.2	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	152				ng/kg				6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367768	LL	1613B	8/20/2011	METHOD	DX125	6.2	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	167				ng/kg				6347781.75	1908730.541	-118.707649	34.2352

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367768	LL	1613B	8/20/2011	METHOD	DX125	6.2	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	206				ng/kg				6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367768	LL	1613B	8/20/2011	METHOD	DX125	6.2	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	129				ng/kg				6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367768	LL	1613B	8/20/2011	METHOD	DX125	6.2	1	14423-97-	13C-OCDD	374				ng/kg				6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367768	LL	1613B	8/20/2011	METHOD	DX125	6.2	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	126				ng/kg				6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367768	LL	1613B	8/20/2011	METHOD	DX125	6.2	1	16843-02-	13C-2,3,4,7,8-PeCDF	126				ng/kg				6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367768	LL	1613B	8/20/2011	METHOD	DX125	6.2	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	154				ng/kg				6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367768	LL	1613B	8/20/2011	METHOD	DX125	6.2	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	149				ng/kg				6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367768	LL	1613B	8/20/2011	METHOD	DX125	6.2	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	134				ng/kg				6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367768	LL	1613B	8/20/2011	METHOD	DX125	6.2	1	1746-01-6	2,3,7,8-TCDD	1.05	U	0.105	1.05	ng/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367768	LL	1613B	8/20/2011	METHOD	DX125	6.2	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.187	J	0.0496	5.27	ng/kg	J	J	Z	6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367768	LL	1613B	8/20/2011	METHOD	DX125	6.2	1	3268-87-9	OCDD	10.5	U	0.0571	10.5	ng/kg	JBQ	U	B	6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367768	LL	1613B	8/20/2011	METHOD	DX125	6.2	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.27	U	0.0714	5.27	ng/kg	JB	U	B	6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367768	LL	1613B	8/20/2011	METHOD	DX125	6.2	1	39001-02-0	OCDF	10.5	U	0.0858	10.5	ng/kg	JBQ	U	B	6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367768	LL	1613B	8/20/2011	METHOD	DX125	6.2	1	9001-02-0-	13C-OCDF	268				ng/kg				6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367768	LL	1613B	8/20/2011	METHOD	DX125	6.2	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.27	U	0.0529	5.27	ng/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367768	LL	1613B	8/20/2011	METHOD	DX125	6.2	1	40321-76-4	1,2,3,7,8-PECDD	0.184	J	0.0731	5.27	ng/kg	J	J	Z	6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367768	LL	1613B	8/20/2011	METHOD	DX125	6.2	1	51207-31-9	2,3,7,8-TCDF	1.05	U	0.0878	1.05	ng/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367768	LL	1613B	8/20/2011	METHOD	DX125	6.2	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.27	U	0.0499	5.27	ng/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367768	LL	1613B	8/20/2011	METHOD	DX125	6.2	1	57117-31-4	2,3,4,7,8-PECDF	5.27	U	0.0377	5.27	ng/kg	JBQ	U	B	6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367768	LL	1613B	8/20/2011	METHOD	DX125	6.2	1	57117-41-6	1,2,3,7,8-PECDF	0.167	J	0.0384	5.27	ng/kg	JQ	J	Z	6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367768	LL	1613B	8/20/2011	METHOD	DX125	6.2	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.0316	J	0.0305	5.27	ng/kg	JQ	J	Z	6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367768	LL	1613B	8/20/2011	METHOD	DX125	6.2	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.0925	J	0.0515	5.27	ng/kg	J	J	Z	6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367768	LL	1613B	8/20/2011	METHOD	DX125	6.2	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.0513	J	0.0352	5.27	ng/kg	J	J	Z	6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367768	LL	1613B	8/20/2011	METHOD	DX125	6.2	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.27	U	0.0256	5.27	ng/kg	JB	U	B	6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367768	LL	1613B	8/20/2011	METHOD	DX125	6.2	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.0852	J	0.0377	5.27	ng/kg	JQ	J	Z	6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367768	LL	1613B	8/20/2011	METHOD	DX125	6.2	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.27	U	0.0376	5.27	ng/kg	JBQ	U	B	6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367768	LL	1613B	8/20/2011	METHOD	DX125	6.2	1	76523-40-5	13C-2,3,7,8-TCDD	129				ng/kg				6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-4.0-5.0	8/5/2011	N	4	5	ft bgs	SO	SA6		6367768	LL	1613B	8/20/2011	METHOD	DX125	6.2	1	89059-46-1	13C-2,3,7,8-TCDF	124				ng/kg				6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367769	LL	1613B	8/20/2011	METHOD	DX125	10.1	1	09719-77-	13C-1,2,3,7,8-PeCDF	146				ng/kg				6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367769	LL	1613B	8/20/2011	METHOD	DX125	10.1	1	09719-79-	13C-1,2,3,7,8-PeCDD	140				ng/kg				6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367769	LL	1613B	8/20/2011	METHOD	DX125	10.1	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	154				ng/kg				6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367769	LL	1613B	8/20/2011	METHOD	DX125	10.1	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	156				ng/kg				6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367769	LL	1613B	8/20/2011	METHOD	DX125	10.1	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	157				ng/kg				6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367769	LL	1613B	8/20/2011	METHOD	DX125	10.1	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	177				ng/kg				6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367769	LL	1613B	8/20/2011	METHOD	DX125	10.1	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	205				ng/kg				6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367769	LL	1613B	8/20/2011	METHOD	DX125	10.1	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	148				ng/kg				6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367769	LL	1613B	8/20/2011	METHOD	DX125	10.1	1	14423-97-	13C-OCDD	394				ng/kg				6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367769	LL	1613B	8/20/2011	METHOD	DX125	10.1	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	133				ng/kg				6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367769	LL	1613B	8/20/2011	METHOD	DX125	10.1	1	16843-02-	13C-2,3,4,7,8-PeCDF	135				ng/kg				6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367769	LL	1613B	8/20/2011	METHOD	DX125	10.1	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	153				ng/kg				6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367769	LL	1613B	8/20/2011	METHOD	DX125	10.1	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	181				ng/kg				6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367769	LL	1613B	8/20/2011	METHOD	DX125	10.1	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	146				ng/kg				6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367769	LL	1613B	8/20/2011	METHOD	DX125	10.1	1	1746-01-6	2,3,7,8-TCDD	1.1	U	0.0865	1.10	ng/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367769	LL	1613B	8/20/2011	METHOD	DX125	10.1	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.0595	J	0.0465	5.50	ng/kg	JQ	J	Z	6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367769	LL	1613B	8/20/2011	METHOD	DX125	10.1	1	3268-87-9	OCDD	11	U	0.0437	11.0	ng/kg	JBQ	U	B	6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367769	LL	1613B	8/20/2011	METHOD	DX125	10.1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.5	U	0.0670	5.50	ng/kg	JB	U	B	6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367769	LL	1613B	8/20/2011	METHOD	DX125	10.1	1	39001-02-0	OCDF	11	U	0.0770	11.0	ng/kg	JBQ	U	B	6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367769	LL	1613B	8/20/2011	METHOD	DX125	10.1	1	9001-02-0-	13C-OCDF	314				ng/kg				6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367769	LL	1613B	8/20/2011	METHOD	DX125	10.1	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.5	U	0.0477	5.50	ng/kg	U			6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367769	LL	1613B	8/20/2011	METHOD	DX125	10.1	1	40321-76-4	1,2,3,7,8-PECDD	0.087	J	0.0647	5.50	ng/kg	J	J	Z	6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367769	LL	1613B	8/20/2011	METHOD	DX125	10.1	1	51207-31-9	2,3,7,8-TCDF	0.11	J	0.0773	1.10	ng/kg	JQ	J	Z	6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367769	LL	1613B	8/20/2011	METHOD	DX125	10.1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.5	U	0.0399	5.50	ng/kg	JBQ	U	B	6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367769	LL	1613B	8/20/2011	METHOD	DX125	10.1	1	57117-31-4	2,3,4,7,8-PECDF	5.5	U	0.0447	5.50	ng/kg	JBQ	U	B	6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367769	LL	1613B	8/20/2011	METHOD	DX125	10.1	1	57117-41-6	1,2,3,7,8-PECDF	0.199	J	0.0453	5.50	ng/kg	JQ	J	Z	6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367769	LL	1613B	8/20/2011	METHOD	DX125	10.1	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.0716	J	0.0268	5.50	ng/kg	J	J	Z	6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367769	LL	1613B	8/20/2011	METHOD	DX125	10.1	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.086	J	0.0496	5.50	ng/kg	J	J	Z	6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367769	LL	1613B	8/20/2011	METHOD	DX125	10.1	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.071	J	0.0264	5.50	ng/kg	JQ	J	Z	6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367769	LL	1613B	8/20/2011	METHOD	DX125	10.1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.5	U	0.0246	5.50	ng/kg	JBQ	U	B	6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367769	LL	1613B	8/20/2011	METHOD	DX125	10.1	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.0397	J	0.0310	5.50	ng/kg	JQ	J	Z	6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367769	LL	1613B	8/20/2011	METHOD	DX125	10.1	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.5	U	0.0254	5.50	ng/kg	JBQ	U	B	6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367769	LL	1613B	8/20/2011	METHOD	DX125	10.1	1	76523-40-5	13C-2,3,7,8-TCDD	136				ng/kg				6347781.75	1908730.541	-118.707649	34.2352
SL-114-SA6-SB-9.0-10.0	8/5/2011	N	9	10	ft bgs	SO	SA6		6367769	LL	1613B	8/20/2011	METHOD	DX125	10.1	1	89059-46-1	13C-2,3,7,8-TCDF	134				ng/kg				6347781.75	1908730.541	-118.707649	34.2352
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	160.3M	7/20/2011	Gen Prep	DE197	13.7	1	MOIST	MOISTURE	13.7		0.50	0.50	%				6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	300.0	7/25/2011	METHOD	DE197	13.7	1	16984-48-8	FLUORIDE	4.7	J	0.93	1.2	mg/kg		J	Q	6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	314.0	7/20/2011	METHOD	DE197	13.7	1	14797-73-0	PERCHLORATE	34.8	U	10.4	34.8	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	6010B	7/22/2011	3050B	DE197	13.7	5	7440-42-8	BORON	3.31	J	2.07	28.7	mg/kg	J	J	Z	6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	6010B	7/25/2011	3050B	DE197	13.7	1	7440-32-6	TITANIUM	1110		0.0784	1.10	mg/kg				6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	6010B	7/22/2011	3050B	DE197	13.7	1	7429-90-5	ALUMINUM	25300		6.94	22.9	mg/kg				6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	6010B	7/22/2011	3050B	DE197	13.7	1	7439-89-6	IRON	26600	J	2.99	22.9	mg/kg		J	E	6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	6010B	7/22/2011	3050B	DE197	13.7	1	7439-93-2	LITHIUM	26.5		0.71	2.3	mg/kg				6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	6010B	7/22/2011	3050B	DE197	13.7	1	7439-95-4	MAGNESIUM	4750		0.505	11.5	mg/kg				6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	6010B	7/22/2011	3050B	DE197	13.7	1	7439-96-5	MANGANESE	147	J	0.0413	0.574	mg/kg		J	E	6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	6010B	7/22/2011	3050B	DE197	13.7	1	7440-09-7	POTASSIUM	1590		13.0	57.4	mg/kg				6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	6010B	7/22/2011	3050B	DE197	13.7	1	7440-23-5	SODIUM	103	J	6.83	115	mg/kg	J	J	Z	6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	6010B	7/22/2011	3050B	DE197	13.7	1	7440-24-6	STRONTIUM	18.7		0.0287	0.574	mg/kg				6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	6010B	7/22/2011	3050B	DE197	13.7	1	7440-31-5	TIN	11.5	U	0.367	11.5	mg/kg	J	U	B	6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	6010B	7/22/2011	3050B	DE197	13.7	1	7440-67-7	Zirconium	4.69	J	0.528	5.74	mg/kg	J	J	Z	6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	6010B	7/22/2011	3050B	DE197	13.7	1	7440-70-2	CALCIUM	2010	J	2.87	22.9	mg/kg		J	E	6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	6010B	7/22/2011	3050B	DE197	13.7	1	7723-14-0	PHOSPHORUS	354	J	0.402	11.5	mg/kg		J	E	6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	6020	7/14/2011	3050B	DE197	13.7	2	7782-49-2	SELENIUM	0.166	J	0.0652	0.450	mg/kg	J	J	Z	6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	6020	7/14/2011	3050B	DE197	13.7	2	7439-98-7	MOLYBDENUM	1.36	J	0.0562	0.112	mg/kg		J	E, Q	6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	6020	7/14/2011	3050B	DE197	13.7	2	7440-39-3	BARIUM	87.3		0.119	0.450	mg/kg				6347427.22	1909018.601	-118.708828	34.23599

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	6020	7/14/2011	3050B	DE197	13.7	2	7439-92-1	LEAD	7.06	J	0.0115	0.225	mg/kg		J	E	6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	6020	7/14/2011	3050B	DE197	13.7	2	7440-02-0	NICKEL	12.6	J	0.112	0.450	mg/kg		J	Q, E	6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	6020	7/14/2011	3050B	DE197	13.7	2	7440-22-4	SILVER	0.083	J	0.0160	0.112	mg/kg	J	J	Z	6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	6020	7/14/2011	3050B	DE197	13.7	2	7440-28-0	THALLIUM	0.249		0.0337	0.112	mg/kg				6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	6020	7/14/2011	3050B	DE197	13.7	2	7440-36-0	ANTIMONY	0.225	UJ	0.0832	0.225	mg/kg	U	UJ	E, Q	6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	6020	7/14/2011	3050B	DE197	13.7	2	7440-38-2	Arsenic	34.2		0.0900	0.450	mg/kg				6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	6020	7/14/2011	3050B	DE197	13.7	2	7440-41-7	BERYLLIUM	1.21		0.0180	0.112	mg/kg				6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	6020	7/14/2011	3050B	DE197	13.7	2	7440-43-9	CADMIUM	0.112	UJ	0.0495	0.112	mg/kg	U	UJ	Q	6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	6020	7/14/2011	3050B	DE197	13.7	2	7440-47-3	CHROMIUM	20.3	J	0.135	0.450	mg/kg		J	Q	6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	6020	7/14/2011	3050B	DE197	13.7	2	7440-48-4	COBALT	5.17		0.0225	0.112	mg/kg				6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	6020	7/14/2011	3050B	DE197	13.7	2	7440-50-8	COPPER	6.43	J	0.0900	0.450	mg/kg		J	E	6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	6020	7/14/2011	3050B	DE197	13.7	2	7440-62-2	VANADIUM	53.3	J	0.0247	0.112	mg/kg		J	Q, E	6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	6020	7/14/2011	3050B	DE197	13.7	2	7440-66-6	ZINC	45.9	J	0.630	3.37	mg/kg		J	A	6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	7199	7/30/2011	Gen Prep	DE197	13.7	1	18540-29-9	HEXAVALENT CHROMIUM	1.2		0.23	1.1	mg/kg				6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	7471A	7/14/2011	METHOD	DE197	13.7	1	7439-97-6	Mercury	0.0206	J	0.0080	0.114	mg/kg	J	J	Z	6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8015B	7/14/2011	METHOD	DE197	13.7	1	64-17-5	ETHANOL	580	U	120	580	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8015B	7/14/2011	METHOD	DE197	13.7	1	67-56-1	METHANOL	580	U	120	580	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8015B	7/14/2011	METHOD	DE197	13.7	1	67-63-0	Isopropanol	580	U	120	580	ug/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8015B	7/14/2011	METHOD	DE197	13.7	1	67-64-1	ACETONE	2000				ug/kg				6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8015B	7/21/2011	3550B	DE197	13.7	1	84-15-1	O-TERPHENYL	4.1	U	1.7	4.1	mg/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8015B	7/21/2011	3550B	DE197	13.7	1	92-06-8	m-Terphenyl	4.1	U	1.7	4.1	mg/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8015B	7/21/2011	3550B	DE197	13.7	1	92-94-4	p-Terphenyl	4.1	U	1.7	4.1	mg/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8015B	7/21/2011	3550B	DE197	13.7	1	93952-07-9	n-Triacontane-d62	0.25				mg/kg				6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8015M	7/14/2011	5035	DE197	13.7	23.5	98-08-8	Trifluorotoluene	0.5				mg/kg				6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8015M	7/14/2011	5035	DE197	13.7	23.5	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.2	U	0.2	1.2	mg/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8015M	7/19/2011	3550B	DE197	13.7	1	108-90-7	Chlorobenzene	0.75				mg/kg				6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8015M	7/19/2011	3550B	DE197	13.7	1	84-15-1	O-TERPHENYL	0.86				mg/kg				6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8015M	7/19/2011	3550B	DE197	13.7	1	PHCC12C14	EFH (C12-C14)	1.4	U	0.46	1.4	mg/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8015M	7/19/2011	3550B	DE197	13.7	1	PHCC15C20	EFH (C15-C20)	1.4	U	0.46	1.4	mg/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8015M	7/19/2011	3550B	DE197	13.7	1	PHCC21C30	EFH (C21-C30)	0.47	J	0.46	1.4	mg/kg	J	J	Z	6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340791	LL	8015M	7/19/2011	3550B	DE197	13.7	1	PHCC30C40	EFH (C30-C40)	0.7	J	0.46	1.4	mg/kg	J	J	Z	6347427.22	1909018.601	-118.708828	34.23599
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	7199	7/26/2011	3060A	DE198	4.5	1	18540-29-9	HEXAVALENT CHROMIUM	3		0.21	1.0	mg/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	7471A	7/16/2011	METHOD	DE198	4.5	1	7439-97-6	Mercury	0.0457	J	0.0071	0.101	mg/kg	J	J	Z	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8015B	7/22/2011	3550B	DE198	4.5	1	84-15-1	O-TERPHENYL	3.7	UJ	1.6	3.7	mg/kg	U	UJ	S	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8015B	7/22/2011	3550B	DE198	4.5	1	92-06-8	m-Terphenyl	3.7	UJ	1.6	3.7	mg/kg	U	UJ	S	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8015B	7/22/2011	3550B	DE198	4.5	1	92-94-4	p-Terphenyl	3.7	UJ	1.6	3.7	mg/kg	U	UJ	S	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8015B	7/22/2011	3550B	DE198	4.5	1	93952-07-9	n-Triacontane-d62	0.07	J			mg/kg		J	S	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8015B	7/16/2011	METHOD	DE198	4.5	1	64-17-5	ETHANOL	520	U	100	520	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8015B	7/16/2011	METHOD	DE198	4.5	1	67-56-1	METHANOL	520	U	100	520	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8015B	7/16/2011	METHOD	DE198	4.5	1	67-63-0	Isopropanol	520	U	100	520	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8015B	7/16/2011	METHOD	DE198	4.5	1	67-64-1	ACETONE	2200				ug/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8015M	7/21/2011	3550B	DE198	4.5	20	108-90-7	Chlorobenzene	0.92				mg/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8015M	7/21/2011	3550B	DE198	4.5	20	84-15-1	O-TERPHENYL	1.2				mg/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8015M	7/21/2011	3550B	DE198	4.5	20	PHCC12C14	EFH (C12-C14)	130	U	42	130	mg/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8015M	7/21/2011	3550B	DE198	4.5	20	PHCC15C20	EFH (C15-C20)	190		42	130	mg/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8015M	7/21/2011	3550B	DE198	4.5	20	PHCC21C30	EFH (C21-C30)	1900		42	130	mg/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8015M	7/21/2011	3550B	DE198	4.5	20	PHCC30C40	EFH (C30-C40)	4200		42	130	mg/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8015M	7/21/2011	3550B	DE198	4.5	20	PHCC8C11	EFH (C8-C11)	130	U	42	130	mg/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8015M	7/14/2011	METHOD	DE198	4.5	1	107-21-1	ETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8015M	7/14/2011	METHOD	DE198	4.5	1	110-63-4	TETRAMETHYLENE GLYCOL	190				mg/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8015M	7/14/2011	METHOD	DE198	4.5	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8015M	7/14/2011	METHOD	DE198	4.5	1	57-55-6	Propylene glycol	10	U	5.2	10	mg/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8081A	8/9/2011	3550B	DE198	4.5	10	319-84-6	ALPHA-BHC	1.7	U	0.36	1.7	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8081A	8/11/2011	3550B	DE198	4.5	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	R	0.036	0.17	ug/kg	U	R	S	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8081A	8/11/2011	3550B	DE198	4.5	1	1031-07-8	ENDOSULFAN SULFATE	0.36	R	0.069	0.36	ug/kg	U	R	S	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8081A	8/11/2011	3550B	DE198	4.5	1	2051-24-3	Decachlorobiphenyl	0	J			ug/kg		J	S	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8081A	8/11/2011	3550B	DE198	4.5	1	2385-85-5	MIREX	0.36	R	0.069	0.36	ug/kg	U	R	S	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8081A	8/11/2011	3550B	DE198	4.5	1	309-00-2	ALDRIN	0.17	R	0.069	0.17	ug/kg	U	R	S	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8081A	8/11/2011	3550B	DE198	4.5	1	319-85-7	BETA-BHC	0.17	R	0.063	0.17	ug/kg	U	R	S	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8081A	8/11/2011	3550B	DE198	4.5	1	319-86-8	DELTA-BHC	0.17	R	0.052	0.17	ug/kg	U	R	S	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8081A	8/11/2011	3550B	DE198	4.5	1	33213-65-9	ENDOSULFAN II	0.3	J	0.069	0.36	ug/kg	J	J	S, Z	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8081A	8/11/2011	3550B	DE198	4.5	1	50-29-3	4,4'-DDT	1.7	J	0.069	0.36	ug/kg		J	S	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8081A	8/11/2011	3550B	DE198	4.5	1	53494-70-5	ENDRIN KETONE	1.3	J	0.069	0.36	ug/kg		J	S	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8081A	8/11/2011	3550B	DE198	4.5	1	57-74-9	Chlordane	3.5	J	0.84	3.6	ug/kg	J	J	S, Z	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8081A	8/11/2011	3550B	DE198	4.5	1	58-89-9	gamma-BHC (Lindane)	0.17	R	0.074	0.17	ug/kg	U	R	S	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8081A	8/11/2011	3550B	DE198	4.5	1	60-57-1	DIELDRIN	0.92	J	0.069	0.36	ug/kg		J	S	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8081A	8/11/2011	3550B	DE198	4.5	1	72-20-8	ENDRIN	0.36	R	0.069	0.36	ug/kg	U	R	S	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8081A	8/11/2011	3550B	DE198	4.5	1	72-43-5	METHOXYCHLOR	1.7	R	0.36	1.7	ug/kg	U	R	S	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8081A	8/11/2011	3550B	DE198	4.5	1	72-54-8	4,4'-DDD	0.76	J	0.069	0.36	ug/kg		J	S	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8081A	8/11/2011	3550B	DE198	4.5	1	72-55-9	4,4'-DDE	0.36	R	0.15	0.36	ug/kg	U	R	S	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8081A	8/11/2011	3550B	DE198	4.5	1	7421-93-4	ENDRIN ALDEHYDE	0.67	R	0.67	0.67	ug/kg	U	R	S	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8081A	8/11/2011	3550B	DE198	4.5	1	76-44-8	HEPTACHLOR	0.17	R	0.063	0.17	ug/kg	U	R	S	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8081A	8/11/2011	3550B	DE198	4.5	1	8001-35-2	TOXAPHENE	6.9	R	2.3	6.9	ug/kg	U	R	S	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8081A	8/11/2011	3550B	DE198	4.5	1	877-09-8	Tetrachloro-M-Xylene	0.61				ug/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8081A	8/11/2011	3550B	DE198	4.5	1	959-98-8	ENDOSULFAN I	0.17	R	0.046	0.17	ug/kg	U	R	S	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8082	7/22/2011	3550B	DE198	4.5	1	11096-82-5	Aroclor 1260	1.8	U	0.41	1.8	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8082	7/22/2011	3550B	DE198	4.5	1	11097-69-1	Aroclor 1254	1.8	U	0.35	1.8	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8082	7/22/2011	3550B	DE198	4.5	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8082	7/22/2011	3550B	DE198	4.5	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8082	7/22/2011	3550B	DE198	4.5	1	11126-42-4	Aroclor 5460	4.5		1.0	3.5	ug/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8082	7/22/2011	3550B	DE198	4.5	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8082	7/22/2011	3550B	DE198	4.5	1	12642-23-8	Aroclor 5442	3.5	U	1.0	3.5	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8082	7/22/2011	3550B	DE198	4.5	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8082	7/22/2011	3550B	DE198	4.5	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8082	7/22/2011	3550B	DE198	4.5	1	2051-24-3	Decachlorobiphenyl	0.92				ug/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8082	7/22/2011	3550B	DE198	4.5	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8082	7/22/2011	3550B	DE198	4.5	1	53469-21-9	Aroclor 1242	0.58	J	0.35	1.8	ug/kg	J	J	Z	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8082	7/22/2011	3550B	DE198	4.5	1	63496-31-1	Aroclor 5432	3.5	U	1.0	3.5	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8082	7/22/2011	3550B	DE198	4.5	1	877-09-8	Tetrachloro-M-Xylene	0.97				ug/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8151A	7/16/2011	3550B	DE198	4.5	1	120-36-5	DICHLOROPROP	1.8	U	0.84	1.8	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8151A	7/16/2011	3550B	DE198	4.5	1	1918-00-9	DICAMBA	1.3	U	0.42	1.3	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8151A	7/16/2011	3550B	DE198	4.5	1	19719-28-9	DCAA	4.9				ug/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8151A	7/16/2011	3550B	DE198	4.5	1	75-99-0	DALAPON	9.4	U	4.6	9.4	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8151A	7/16/2011	3550B	DE198	4.5	1	88-85-7	DINOSEB	2.5	R	1.0	2.5	ug/kg	U	R	L	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8151A	7/16/2011	3550B	DE198	4.5	1	93-65-2	MCPP	500		79	260	ug/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8151A	7/16/2011	3550B	DE198	4.5	1	93-72-1	2,4,5-TP (Silvex)	0.18	U	0.079	0.18	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8151A	7/16/2011	3550B	DE198	4.5	1	93-76-5	2,4,5-T	0.38		0.086	0.18	ug/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8151A	7/16/2011	3550B	DE198	4.5	1	94-74-6	MCPA	290		80	260	ug/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8151A	7/16/2011	3550B	DE198	4.5	1	94-75-7	2,4-D	3.8	U	1.3	3.8	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8151A	7/16/2011	3550B	DE198	4.5	1	94-82-6	2,4-DB	6.9		0.65	1.8	ug/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8270C	7/30/2011	3550B	DE198	4.5	1	100-01-6	4-NITROANILINE	870	U	350	870	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8270C	7/30/2011	3550B	DE198	4.5	1	100-02-7	4-NITROPHENOL	2600	U	870	2600	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8270C	7/30/2011	3550B	DE198	4.5	1	100-51-6	BENZYL ALCOHOL	2600	U	870	2600	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8270C	7/30/2011	3550B	DE198	4.5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	870	U	87	870	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8270C	7/30/2011	3550B	DE198	4.5	1	105-67-9	2,4-DIMETHYLPHENOL	870	U	170	870	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8270C	7/30/2011	3550B	DE198	4.5	1	106-44-5	4-METHYLPHENOL	870	U	170	870	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8270C	7/30/2011	3550B	DE198	4.5	1	106-46-7	1,4-DICHLOROBENZENE	870	U	87	870	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8270C	7/30/2011	3550B	DE198	4.5	1	106-47-8	4-CHLOROANILINE	870	U	350	870	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8270C	7/30/2011	3550B	DE198	4.5	1	108-68-9	3,5-Dimethylphenol	870	U	170	870	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8270C	7/30/2011	3550B	DE198	4.5	1	108-95-2	PHENOL	870	U	87	870	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8270C	7/30/2011	3550B	DE198	4.5	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	870	U	87	870	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8270C	7/30/2011	3550B	DE198	4.5	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	870	U	87	870	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8270C	7/30/2011	3550B	DE198	4.5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	1700	U	87	1700	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8270C	7/30/2011	3550B	DE198	4.5	1	117-84-0	Di-n-octylphthalate	870	U	87	870	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8270C	7/30/2011	3550B	DE198	4.5	1	118-74-1	HEXACHLOROBENZENE	870	U	87	870	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8270C	7/30/2011	3550B	DE198	4.5	1	118-79-6	2,4,6-Tribromophenol	5200				ug/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8270C	7/30/2011	3550B	DE198	4.5	1	119-64-2	Tetralin	870	U	870	870	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8270C	7/30/2011	3550B	DE198	4.5	1	120-82-1	1,2,4-Trichlorobenzene	870	U	87	870	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8270C	7/30/2011	3550B	DE198	4.5	1	120-83-2	2,4-DICHLOROPHENOL	870	U	87	870	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8270C	7/30/2011	3550B	DE198	4.5	1	121-14-2	2,4-DINITROTOLUENE	870	U	170	870	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8270C	7/30/2011	3550B	DE198	4.5	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	870	U	87	870	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8270C	7/30/2011	3550B	DE198	4.5	1	131-11-3	Dimethylphthalate	870	U	87	870	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8270C	7/30/2011	3550B	DE198	4.5	1	13127-88-3	Phenol-D6	6000				ug/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8270C	7/30/2011	3550B	DE198	4.5	1	132-64-9	DIBENZOFURAN	870	U	87	870	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8270C	7/30/2011	3550B	DE198	4.5	1	1718-51-0	Terphenyl - d14	2700				ug/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8270C	7/30/2011	3550B	DE198	4.5	1	321-60-8	2-Fluorobiphenyl	3000				ug/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8270C	7/30/2011	3550B	DE198	4.5	1	367-12-4	2-Fluorophenol	6100				ug/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8270C	7/30/2011	3550B	DE198	4.5	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	870	U	87	870	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8270C	7/30/2011	3550B	DE198	4.5	1	4165-60-0	Nitrobenzene-D5	2900				ug/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8270C	7/30/2011	3550B	DE198	4.5	1	51-28-5	2,4-DINITROPHENOL	5200	U	1700	5200	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8270C	7/30/2011	3550B	DE198	4.5	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	2600	U	870	2600	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8270C	7/30/2011	3550B	DE198	4.5	1	541-73-1	1,3-DICHLOROBENZENE	870	U	87	870	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8270C	7/30/2011	3550B	DE198	4.5	1	59-50-7	4-CHLORO-3-METHYLPHENOL	870	U	170	870	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8270C	7/30/2011	3550B	DE198	4.5	1	606-20-2	2,6-DINITROTOLUENE	870	U	87	870	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8270C	7/30/2011	3550B	DE198	4.5	1	62-53-3	ANILINE	2600	U	870	2600	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8270C	7/30/2011	3550B	DE198	4.5	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	870	U	87	870	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8270C	7/30/2011	3550B	DE198	4.5	1	65-85-0	BENZOIC ACID	2600	U	870	2600	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8270C	7/30/2011	3550B	DE198	4.5	1	67-72-1	HEXACHLOROETHANE	870	U	87	870	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8270C	7/30/2011	3550B	DE198	4.5	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	870	U	170	870	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8270C	7/30/2011	3550B	DE198	4.5	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	2600	U	870	2600	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8270C	7/30/2011	3550B	DE198	4.5	1	78-59-1	ISOPHORONE	870	U	87	870	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8270C	7/30/2011	3550B	DE198	4.5	1	84-66-2	Diethylphthalate	870	U	87	870	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8270C	7/30/2011	3550B	DE198	4.5	1	84-74-2	Di-n-butylphthalate	870	U	87	870	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8270C	7/30/2011	3550B	DE198	4.5	1	85-68-7	Butylbenzylphthalate	870	U	87	870	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8270C	7/30/2011	3550B	DE198	4.5	1	86-30-6	N-NITROSODIPHENYLAMINE	870	U	87	870	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8270C	7/30/2011	3550B	DE198	4.5	1	86-74-8	CARBAZOLE	870	U	87	870	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8270C	7/30/2011	3550B	DE198	4.5	1	87-68-3	HEXACHLOROBUTADIENE	870	U	350	870	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8270C	7/30/2011	3550B	DE198	4.5	1	87-86-5	PENTACHLOROPHENOL	2600	U	870	2600	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8270C	7/30/2011	3550B	DE198	4.5	1	88-06-2	2,4,6-TRICHLOROPHENOL	870	U	170	870	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8270C	7/30/2011	3550B	DE198	4.5	1	88-74-4	2-NITROANILINE	870	U	87	870	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8270C	7/30/2011	3550B	DE198	4.5	1	88-75-5	2-NITROPHENOL	870	U	87	870	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8270C	7/30/2011	3550B	DE198	4.5	1	91-58-7	2-CHLORONAPHTHALENE	870	U	87	870	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8270C	7/30/2011	3550B	DE198	4.5	1	91-94-1	3,3'-DICHLOROBENZIDINE	1700	U	520	1700	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8270C	7/30/2011	3550B	DE198	4.5	1	92-87-5	BENZIDINE	17000	U	6100	17000	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8270C	7/30/2011	3550B	DE198	4.5	1	95-48-7	2-METHYLPHENOL	870	U	170	870	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8270C	7/30/2011	3550B	DE198	4.5	1	95-50-1	1,2-Dichlorobenzene	870	U	87	870	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8270C	7/30/2011	3550B	DE198	4.5	1	95-57-8	2-CHLOROPHENOL	870	U	87	870	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8270C	7/30/2011	3550B	DE198	4.5	1	95-95-4	2,4,5-TRICHLOROPHENOL	870	U	170	870	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8270C	7/30/2011	3550B	DE198	4.5	1	98-95-3	NITROBENZENE	870	U	87	870	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8270C	7/30/2011	3550B	DE198	4.5	1	99-09-2	3-NITROANILINE	870	U	170	870	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8270C SIM	7/22/2011	3550B	DE198	4.5	10	120-12-7	ANTHRACENE	87	U	17	87	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8270C SIM	7/22/2011	3550B	DE198	4.5	10	129-00-0	PYRENE	87	U	35	87	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8270C SIM	7/22/2011	3550B	DE198	4.5	10	1718-51-0	Terphenyl - d14	30				ug/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8270C SIM	7/22/2011	3550B	DE198	4.5	10	191-24-2	BENZO(G,H,I)PERYLENE	97		35	87	ug/kg				6347648.82	1908660.936	-118.708087	34.23501

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8270C SIM	7/22/2011	3550B	DE198	4.5	10	193-39-5	INDENO(1,2,3-CD)PYRENE	87	U	35	87	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8270C SIM	7/22/2011	3550B	DE198	4.5	10	205-99-2	BENZO(B)FLUORANTHENE	87	U	35	87	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8270C SIM	7/22/2011	3550B	DE198	4.5	10	206-44-0	FLUORANTHENE	87	U	35	87	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8270C SIM	7/22/2011	3550B	DE198	4.5	10	207-08-9	BENZO(K)FLUORANTHENE	87	U	35	87	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8270C SIM	7/22/2011	3550B	DE198	4.5	10	208-96-8	ACENAPHTHYLENE	87	U	17	87	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8270C SIM	7/22/2011	3550B	DE198	4.5	10	218-01-9	CHRYSENE	48	J	17	87	ug/kg	J	J	Z	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8270C SIM	7/22/2011	3550B	DE198	4.5	10	321-60-8	2-Fluorobiphenyl	33				ug/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8270C SIM	7/22/2011	3550B	DE198	4.5	10	4165-60-0	Nitrobenzene-D5	63	J			ug/kg		J	S	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8270C SIM	7/22/2011	3550B	DE198	4.5	10	50-32-8	BENZO(A)PYRENE	87	U	35	87	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8270C SIM	7/22/2011	3550B	DE198	4.5	10	53-70-3	DIBENZO(A,H)ANTHRACENE	87	U	35	87	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8270C SIM	7/22/2011	3550B	DE198	4.5	10	56-55-3	BENZO(A)ANTHRACENE	87	U	35	87	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8270C SIM	7/22/2011	3550B	DE198	4.5	10	62-75-9	N-NITROSODIMETHYLAMINE	87	U	35	87	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8270C SIM	7/22/2011	3550B	DE198	4.5	10	83-32-9	ACENAPHTHENE	87	U	35	87	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8270C SIM	7/22/2011	3550B	DE198	4.5	10	85-01-8	PHENANTHRENE	87	U	35	87	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8270C SIM	7/22/2011	3550B	DE198	4.5	10	86-73-7	FLUORENE	87	U	35	87	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8270C SIM	7/22/2011	3550B	DE198	4.5	10	90-12-0	1-METHYLNAPHTHALENE	87	U	35	87	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8270C SIM	7/22/2011	3550B	DE198	4.5	10	91-20-3	NAPHTHALENE	87	U	35	87	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	8270C SIM	7/22/2011	3550B	DE198	4.5	10	91-57-6	2-METHYLNAPHTHALENE	87	U	35	87	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	9045M	7/21/2011	Gen Prep	DE198	4.5	1	pH	PH	6.72		0.0100	0.0100	pH unit				6347648.82	1908660.936	-118.708087	34.23501
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	6010B	7/25/2011	3050B	DE199	10.5	1	7439-93-2	LITHIUM	24		0.67	2.2	mg/kg				6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	6010B	7/25/2011	3050B	DE199	10.5	1	7439-96-5	MANGANESE	276		0.0391	0.542	mg/kg				6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	6010B	7/25/2011	3050B	DE199	10.5	1	7440-24-6	STRONTIUM	51		0.0271	0.542	mg/kg				6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	6010B	7/25/2011	3050B	DE199	10.5	1	7440-31-5	TIN	10.8	U	0.347	10.8	mg/kg	J	U	B	6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	6010B	7/25/2011	3050B	DE199	10.5	1	7440-32-6	TITANIUM	1050		0.0770	1.08	mg/kg				6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	6010B	7/25/2011	3050B	DE199	10.5	1	7440-42-8	BORON	4	J	0.391	5.42	mg/kg	J	J	Z	6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	6010B	7/25/2011	3050B	DE199	10.5	1	7440-67-7	Zirconium	3.68	J	0.499	5.42	mg/kg	J	J	Z	6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	6010B	7/25/2011	3050B	DE199	10.5	1	7723-14-0	PHOSPHORUS	467	J	0.380	10.8	mg/kg		J	Q, E	6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	6010B	7/26/2011	3050B	DE199	10.5	1	7439-95-4	MAGNESIUM	6050		0.477	10.8	mg/kg				6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	6010B	7/26/2011	3050B	DE199	10.5	1	7440-09-7	POTASSIUM	3750		12.3	54.2	mg/kg				6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	6010B	7/26/2011	3050B	DE199	10.5	1	7440-23-5	SODIUM	186		6.45	108	mg/kg				6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	6010B	7/26/2011	3050B	DE199	10.5	1	7440-70-2	CALCIUM	24800	J	2.71	21.7	mg/kg		J	E	6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	6020	7/23/2011	3050B	DE199	10.5	2	7439-92-1	LEAD	6.91		0.0114	0.223	mg/kg				6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	6020	7/23/2011	3050B	DE199	10.5	2	7440-02-0	NICKEL	13.2		0.112	0.447	mg/kg				6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	6020	7/23/2011	3050B	DE199	10.5	2	7440-22-4	SILVER	0.0297	J	0.0159	0.112	mg/kg	J	J	Z	6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	6020	7/23/2011	3050B	DE199	10.5	2	7440-28-0	THALLIUM	0.254		0.0335	0.112	mg/kg				6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	6020	7/23/2011	3050B	DE199	10.5	2	7440-36-0	ANTIMONY	0.223	UJ	0.0827	0.223	mg/kg	U	UJ	Q, E	6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	6020	7/23/2011	3050B	DE199	10.5	2	7440-38-2	Arsenic	4.99	J	0.0894	0.447	mg/kg		J	E, Q	6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	6020	7/23/2011	3050B	DE199	10.5	2	7440-41-7	BERYLLIUM	0.526		0.0179	0.112	mg/kg				6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	6020	7/23/2011	3050B	DE199	10.5	2	7440-43-9	CADMIUM	0.228		0.0492	0.112	mg/kg				6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	6020	7/23/2011	3050B	DE199	10.5	2	7440-47-3	CHROMIUM	22.6		0.134	0.447	mg/kg				6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	6020	7/23/2011	3050B	DE199	10.5	2	7440-48-4	COBALT	6.55	J	0.0223	0.112	mg/kg		J	E	6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	6020	7/23/2011	3050B	DE199	10.5	2	7440-50-8	COPPER	10.5	J	0.0894	0.447	mg/kg		J	Q	6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	6020	7/23/2011	3050B	DE199	10.5	2	7440-62-2	VANADIUM	45.4	J	0.0246	0.112	mg/kg		J	Q	6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	6020	7/23/2011	3050B	DE199	10.5	2	7440-66-6	ZINC	64.1		0.626	3.35	mg/kg				6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	6020	7/23/2011	3050B	DE199	10.5	2	7782-49-2	SELENIUM	0.137	J	0.0648	0.447	mg/kg	J	J	Z	6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	6020	7/23/2011	3050B	DE199	10.5	2	7439-98-7	MOLYBDENUM	0.36		0.0559	0.112	mg/kg				6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	6020	7/23/2011	3050B	DE199	10.5	2	7440-39-3	BARIUM	96.4		0.118	0.447	mg/kg				6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	7199	8/1/2011	3060A	DE199	10.5	1	18540-29-9	HEXAVALENT CHROMIUM	0.36	J	0.23	1.2	mg/kg	J	J	Z	6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	7471A	7/18/2011	METHOD	DE199	10.5	1	7439-97-6	Mercury	0.0186	J	0.0074	0.105	mg/kg	J	J	Z	6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8015B	7/22/2011	3550B	DE199	10.5	1	84-15-1	O-TERPHENYL	3.9	U	1.7	3.9	mg/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8015B	7/22/2011	3550B	DE199	10.5	1	92-06-8	m-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8015B	7/22/2011	3550B	DE199	10.5	1	92-94-4	p-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8015B	7/22/2011	3550B	DE199	10.5	1	93952-07-9	n-Triacontane-d62	0.26				mg/kg				6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8015B	7/17/2011	METHOD	DE199	10.5	1	64-17-5	ETHANOL	560	U	110	560	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8015B	7/17/2011	METHOD	DE199	10.5	1	67-56-1	METHANOL	560	U	110	560	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8015B	7/17/2011	METHOD	DE199	10.5	1	67-63-0	Isopropanol	560	U	110	560	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8015B	7/17/2011	METHOD	DE199	10.5	1	67-64-1	ACETONE	2000				ug/kg				6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8015M	7/18/2011	5035	DE199	10.5	20.56	98-08-8	Trifluorotoluene	0.5				mg/kg				6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8015M	7/18/2011	5035	DE199	10.5	20.56	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	0.9	U	0.2	0.9	mg/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8015M	7/25/2011	3550B	DE199	10.5	1	108-90-7	Chlorobenzene	0.68				mg/kg				6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8015M	7/25/2011	3550B	DE199	10.5	1	84-15-1	O-TERPHENYL	0.92				mg/kg				6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8015M	7/25/2011	3550B	DE199	10.5	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.45	1.3	mg/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8015M	7/25/2011	3550B	DE199	10.5	1	PHCC15C20	EFH (C15-C20)	0.58	J	0.45	1.3	mg/kg	J	J	Z	6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8015M	7/25/2011	3550B	DE199	10.5	1	PHCC21C30	EFH (C21-C30)	6.1		0.45	1.3	mg/kg				6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8015M	7/25/2011	3550B	DE199	10.5	1	PHCC30C40	EFH (C30-C40)	14		0.45	1.3	mg/kg				6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8015M	7/25/2011	3550B	DE199	10.5	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.45	1.3	mg/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8015M	7/15/2011	METHOD	DE199	10.5	1	107-21-1	ETHYLENE GLYCOL	11	U	5.6	11	mg/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8015M	7/15/2011	METHOD	DE199	10.5	1	110-63-4	TETRAMETHYLENE GLYCOL	170				mg/kg				6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8015M	7/15/2011	METHOD	DE199	10.5	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.6	11	mg/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8015M	7/15/2011	METHOD	DE199	10.5	1	57-55-6	Propylene glycol	11	U	5.6	11	mg/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8082	7/23/2011	3550B	DE199	10.5	1	11096-82-5	Aroclor 1260	1.9	UJ	0.44	1.9	ug/kg	U	UJ	C	6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8082	7/23/2011	3550B	DE199	10.5	1	11097-69-1	Aroclor 1254	4.2	J	0.37	1.9	ug/kg		J	C	6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8082	7/23/2011	3550B	DE199	10.5	1	11100-14-4	Aroclor 1268	1.9	U	0.37	1.9	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8082	7/23/2011	3550B	DE199	10.5	1	11104-28-2	Aroclor 1221	1.9	U	0.37	1.9	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8082	7/23/2011	3550B	DE199	10.5	1	11126-42-4	Aroclor 5460	6.4	J	1.1	3.7	ug/kg		J	C	6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8082	7/23/2011	3550B	DE199	10.5	1	11141-16-5	Aroclor 1232	1.9	U	0.37	1.9	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8082	7/23/2011	3550B	DE199	10.5	1	12642-23-8	Aroclor 5442	3.7	U	1.1	3.7	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8082	7/23/2011	3550B	DE199	10.5	1	12672-29-6	Aroclor 1248	1.9	UJ	0.37	1.9	ug/kg	U	UJ	C	6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8082	7/23/2011	3550B	DE199	10.5	1	12674-11-2	Aroclor 1016	1.9	U	0.37	1.9	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8082	7/23/2011	3550B	DE199	10.5	1	2051-24-3	Decachlorobiphenyl	0.69				ug/kg				6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8082	7/23/2011	3550B	DE199	10.5	1	37324-23-5	Aroclor 1262	1.9	U	0.37	1.9	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8082	7/23/2011	3550B	DE199	10.5	1	53469-21-9	Aroclor 1242	1.9	UJ	0.37	1.9	ug/kg	U	UJ	C	6347555.28	1908718.368	-118.708398	34.23517

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8082	7/23/2011	3550B	DE199	10.5	1	63496-31-1	Aroclor 5432	3.7	U	1.1	3.7	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8082	7/23/2011	3550B	DE199	10.5	1	877-09-8	Tetrachloro-M-Xylene	0.91				ug/kg				6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8260B	7/14/2011	5035	DE199	10.5	0.87	100-41-4	ETHYLBENZENE	3.9	U	0.06	3.9	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8260B	7/14/2011	5035	DE199	10.5	0.87	100-42-5	STYRENE	3.9	U	0.1	3.9	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8260B	7/14/2011	5035	DE199	10.5	0.87	10061-01-5	CIS-1,3-DICHLOROPROPENE	3.9	U	0.15	3.9	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8260B	7/14/2011	5035	DE199	10.5	0.87	10061-02-6	TRANS-1,3-DICHLOROPROPENE	3.9	U	0.16	3.9	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8260B	7/14/2011	5035	DE199	10.5	0.87	103-65-1	N-PROPYLBENZENE	3.9	U	0.07	3.9	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8260B	7/14/2011	5035	DE199	10.5	0.87	104-51-8	N-BUTYLBENZENE	3.9	U	0.12	3.9	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8260B	7/14/2011	5035	DE199	10.5	0.87	106-43-4	4-CHLOROTOLUENE	3.9	U	0.14	3.9	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8260B	7/14/2011	5035	DE199	10.5	0.87	106-46-7	1,4-DICHLOROBENZENE	3.9	U	0.15	3.9	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8260B	7/14/2011	5035	DE199	10.5	0.87	106-93-4	1,2-Dibromoethane (EDB)	3.9	U	0.16	3.9	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8260B	7/14/2011	5035	DE199	10.5	0.87	107-06-2	1,2-Dichloroethane	3.9	U	0.15	3.9	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8260B	7/14/2011	5035	DE199	10.5	0.87	108-10-1	4-METHYL-2-PENTANONE (MIBK)	7.7	U	0.38	7.7	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8260B	7/14/2011	5035	DE199	10.5	0.87	108-67-8	1,3,5-Trimethylbenzene	3.9	U	0.1	3.9	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8260B	7/14/2011	5035	DE199	10.5	0.87	108-86-1	BROMOBENZENE	3.9	U	0.13	3.9	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8260B	7/14/2011	5035	DE199	10.5	0.87	108-88-3	TOLUENE	3.9	U	0.08	3.9	ug/kg	J	U	B	6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8260B	7/14/2011	5035	DE199	10.5	0.87	108-90-7	Chlorobenzene	3.9	U	0.11	3.9	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8260B	7/14/2011	5035	DE199	10.5	0.87	110-75-8	2-CHLOROETHYL VINYL ETHER	3.9	U	0.29	3.9	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8260B	7/14/2011	5035	DE199	10.5	0.87	120-82-1	1,2,4-Trichlorobenzene	3.9	U	0.17	3.9	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8260B	7/14/2011	5035	DE199	10.5	0.87	124-48-1	DIBROMOCHLOROMETHANE	3.9	U	0.19	3.9	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8260B	7/14/2011	5035	DE199	10.5	0.87	127-18-4	TETRACHLOROETHENE	3.9	U	0.19	3.9	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8260B	7/14/2011	5035	DE199	10.5	0.87	135-98-8	SEC-BUTYLBENZENE	3.9	U	0.06	3.9	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8260B	7/14/2011	5035	DE199	10.5	0.87	142-28-9	1,3-DICHLOROPROPANE	3.9	U	0.08	3.9	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8260B	7/14/2011	5035	DE199	10.5	0.87	156-59-2	CIS-1,2-DICHLOROETHENE	3.9	U	0.18	3.9	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8260B	7/14/2011	5035	DE199	10.5	0.87	156-60-5	TRANS-1,2-DICHLOROETHENE	3.9	U	0.12	3.9	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8260B	7/14/2011	5035	DE199	10.5	0.87	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	3.9	U	0.20	3.9	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8260B	7/14/2011	5035	DE199	10.5	0.87	17060-07-0	1,2-Dichloroethane-D4	51				ug/kg				6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8260B	7/14/2011	5035	DE199	10.5	0.87	179601-23-	m,p-Xylene	3.9	U	0.16	3.9	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8260B	7/14/2011	5035	DE199	10.5	0.87	1868-53-7	Dibromofluoermethane	55				ug/kg				6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8260B	7/14/2011	5035	DE199	10.5	0.87	2037-26-5	Toluene-D8	50				ug/kg				6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8260B	7/14/2011	5035	DE199	10.5	0.87	460-00-4	4-Bromofluorobenzene	43				ug/kg				6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8260B	7/14/2011	5035	DE199	10.5	0.87	541-73-1	1,3-DICHLOROBENZENE	3.9	U	0.12	3.9	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8260B	7/14/2011	5035	DE199	10.5	0.87	56-23-5	CARBON TETRACHLORIDE	3.9	U	0.14	3.9	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8260B	7/14/2011	5035	DE199	10.5	0.87	563-58-6	1,1-Dichloropropene	3.9	U	0.13	3.9	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8260B	7/14/2011	5035	DE199	10.5	0.87	591-78-6	2-HEXANONE	7.7	U	1.5	7.7	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8260B	7/14/2011	5035	DE199	10.5	0.87	594-20-7	2,2-DICHLOROPROPANE	3.9	U	0.16	3.9	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8260B	7/14/2011	5035	DE199	10.5	0.87	630-20-6	1,1,1,2-Tetrachloroethane	3.9	U	0.11	3.9	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8260B	7/14/2011	5035	DE199	10.5	0.87	67-64-1	ACETONE	7.9	UJ	6.5	7.900000000	ug/kg		UJ	B, C	6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8260B	7/14/2011	5035	DE199	10.5	0.87	67-66-3	CHLOROFORM	3.9	U	0.12	3.9	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8260B	7/14/2011	5035	DE199	10.5	0.87	71-43-2	BENZENE	3.9	U	0.1	3.9	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8260B	7/14/2011	5035	DE199	10.5	0.87	71-55-6	1,1,1-Trichloroethane	3.9	U	0.19	3.9	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8260B	7/14/2011	5035	DE199	10.5	0.87	74-83-9	BROMOMETHANE	3.9	U	0.24	3.9	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8260B	7/14/2011	5035	DE199	10.5	0.87	74-87-3	CHLOROMETHANE	3.9	U	0.32	3.9	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8260B	7/14/2011	5035	DE199	10.5	0.87	74-95-3	DIBROMOMETHANE	3.9	U	0.23	3.9	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8260B	7/14/2011	5035	DE199	10.5	0.87	74-97-5	BROMOCHLOROMETHANE	3.9	U	0.32	3.9	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8260B	7/14/2011	5035	DE199	10.5	0.87	75-00-3	Chloroethane	3.9	U	0.13	3.9	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8260B	7/14/2011	5035	DE199	10.5	0.87	75-01-4	VINYL CHLORIDE	3.9	U	0.19	3.9	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8260B	7/14/2011	5035	DE199	10.5	0.87	75-09-2	METHYLENE CHLORIDE	3.9	UJ	0.23	3.9	ug/kg	J	UJ	B, F, L	6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8260B	7/14/2011	5035	DE199	10.5	0.87	75-25-2	BROMOFORM	3.9	U	0.39	3.9	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8260B	7/14/2011	5035	DE199	10.5	0.87	75-27-4	BROMODICHLOROMETHANE	3.9	U	0.08	3.9	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8260B	7/14/2011	5035	DE199	10.5	0.87	75-34-3	1,1-Dichloroethane	3.9	U	0.1	3.9	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8260B	7/14/2011	5035	DE199	10.5	0.87	75-35-4	1,1-Dichloroethene	3.9	U	0.38	3.9	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8260B	7/14/2011	5035	DE199	10.5	0.87	75-69-4	TRICHLOROFLUOROMETHANE	3.9	U	0.28	3.9	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8260B	7/14/2011	5035	DE199	10.5	0.87	75-71-8	DICHLORODIFLUOROMETHANE	3.9	U	0.12	3.9	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8260B	7/14/2011	5035	DE199	10.5	0.87	75-88-7	2-Chloro-1,1,1-trifluoroethane	4.8	U	0.48	4.8	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8260B	7/14/2011	5035	DE199	10.5	0.87	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	3.9	U	0.11	3.9	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8260B	7/14/2011	5035	DE199	10.5	0.87	78-87-5	1,2-Dichloropropane	3.9	U	0.16	3.9	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8260B	7/14/2011	5035	DE199	10.5	0.87	78-93-3	2-BUTANONE (MEK)	7.7	U	1.2	7.7	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8260B	7/14/2011	5035	DE199	10.5	0.87	79-00-5	1,1,2-Trichloroethane	3.9	U	0.26	3.9	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8260B	7/14/2011	5035	DE199	10.5	0.87	79-01-6	TRICHLOROETHENE	3.9	U	0.15	3.9	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8260B	7/14/2011	5035	DE199	10.5	0.87	79-34-5	1,1,2,2-Tetrachloroethane	3.9	U	0.22	3.9	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8260B	7/14/2011	5035	DE199	10.5	0.87	79-38-9	Chlorotrifluoroethylene	4.8	U	0.48	4.8	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8260B	7/14/2011	5035	DE199	10.5	0.87	87-61-6	1,2,3-Trichlorobenzene	3.9	U	0.14	3.9	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8260B	7/14/2011	5035	DE199	10.5	0.87	87-68-3	HEXACHLOROBUTADIENE	3.9	U	0.14	3.9	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8260B	7/14/2011	5035	DE199	10.5	0.87	95-47-6	O-XYLENE	3.9	U	0.16	3.9	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8260B	7/14/2011	5035	DE199	10.5	0.87	95-49-8	2-CHLOROTOLUENE	3.9	U	0.14	3.9	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8260B	7/14/2011	5035	DE199	10.5	0.87	95-50-1	1,2-Dichlorobenzene	3.9	U	0.09	3.9	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8260B	7/14/2011	5035	DE199	10.5	0.87	95-63-6	1,2,4-Trimethylbenzene	3.9	U	0.39	3.9	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8260B	7/14/2011	5035	DE199	10.5	0.87	96-12-8	1,2-Dibromo-3-Chloropropane	3.9	UJ	0.68	3.9	ug/kg	U	UJ	C	6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8260B	7/14/2011	5035	DE199	10.5	0.87	96-18-4	1,2,3-Trichloropropane	3.9	U	0.32	3.9	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8260B	7/14/2011	5035	DE199	10.5	0.87	98-06-6	TERT-BUTYLBENZENE	3.9	U	0.15	3.9	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8260B	7/14/2011	5035	DE199	10.5	0.87	98-82-8	ISOPROPYLBENZENE	3.9	U	0.06	3.9	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8260B	7/14/2011	5035	DE199	10.5	0.87	99-87-6	P-ISOPROPYLTOLUENE	3.9	U	0.11	3.9	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8260B SIM	7/15/2011	5035	DE199	10.5	23.76	123-91-1	1,4-DIOXANE	16	U	5.3	16	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8260B SIM	7/15/2011	5035	DE199	10.5	23.76	2037-26-5	Toluene-D8	9.7				ug/kg				6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8270C	8/1/2011	3550B	DE199	10.5	1	100-01-6	4-NITROANILINE	190	U	74	190	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8270C	8/1/2011	3550B	DE199	10.5	1	100-02-7	4-NITROPHENOL	560	U	190	560	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8270C	8/1/2011	3550B	DE199	10.5	1	100-51-6	BENZYL ALCOHOL	560	U	190	560	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8270C	8/1/2011	3550B	DE199	10.5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8270C	8/1/2011	3550B	DE199	10.5	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	37	190	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8270C	8/1/2011	3550B	DE199	10.5	1	106-44-5	4-METHYLPHENOL	190	U	37	190	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8270C	8/1/2011	3550B	DE199	10.5	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8270C	8/1/2011	3550B	DE199	10.5	1	106-47-8	4-CHLOROANILINE	190	U	74	190	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8270C	8/1/2011	3550B	DE199	10.5	1	108-68-9	3,5-Dimethylphenol	190	U	37	190	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8270C	8/1/2011	3550B	DE199	10.5	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8270C	8/1/2011	3550B	DE199	10.5	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8270C	8/1/2011	3550B	DE199	10.5	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8270C	8/1/2011	3550B	DE199	10.5	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	8270C	8/1/2011	3550B	DE199	10.5	1	118-79-6	2,4,6-Tribromophenol	5500				ug/kg				6347555.28	1908718.368	-118.708398	34.23517
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8270C	8/10/2011	3550B	DE202	1.2	1	1718-51-0	Terphenyl - d14	2800				ug/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8270C	8/10/2011	3550B	DE202	1.2	1	321-60-8	2-Fluorobiphenyl	3100				ug/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8270C	8/10/2011	3550B	DE202	1.2	1	367-12-4	2-Fluorophenol	6100				ug/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8270C	8/10/2011	3550B	DE202	1.2	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8270C	8/10/2011	3550B	DE202	1.2	1	4165-60-0	Nitrobenzene-D5	2900				ug/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8270C	8/10/2011	3550B	DE202	1.2	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8270C	8/10/2011	3550B	DE202	1.2	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8270C	8/10/2011	3550B	DE202	1.2	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8270C	8/10/2011	3550B	DE202	1.2	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8270C	8/10/2011	3550B	DE202	1.2	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8270C	8/10/2011	3550B	DE202	1.2	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8270C	8/10/2011	3550B	DE202	1.2	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8270C	8/10/2011	3550B	DE202	1.2	1	65-85-0	BENZOIC ACID	510	UJ	170	510	ug/kg	U	UJ	L	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8270C	8/10/2011	3550B	DE202	1.2	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8270C	8/10/2011	3550B	DE202	1.2	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8270C	8/10/2011	3550B	DE202	1.2	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8270C	8/10/2011	3550B	DE202	1.2	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8270C	8/10/2011	3550B	DE202	1.2	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8270C	8/10/2011	3550B	DE202	1.2	1	84-74-2	Di-n-butylphthalate	170	U	17	170	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8270C	8/10/2011	3550B	DE202	1.2	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8270C	8/10/2011	3550B	DE202	1.2	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8270C	8/10/2011	3550B	DE202	1.2	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8270C	8/10/2011	3550B	DE202	1.2	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8270C	8/10/2011	3550B	DE202	1.2	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8270C	8/10/2011	3550B	DE202	1.2	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8270C	8/10/2011	3550B	DE202	1.2	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8270C	8/10/2011	3550B	DE202	1.2	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8270C	8/10/2011	3550B	DE202	1.2	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8270C	8/10/2011	3550B	DE202	1.2	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8270C	8/10/2011	3550B	DE202	1.2	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8270C	8/10/2011	3550B	DE202	1.2	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8270C	8/10/2011	3550B	DE202	1.2	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8270C	8/10/2011	3550B	DE202	1.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8270C	8/10/2011	3550B	DE202	1.2	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8270C	8/10/2011	3550B	DE202	1.2	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8270C SIM	8/2/2011	3550B	DE202	1.2	5	120-12-7	ANTHRACENE	8.4	U	1.7	8.4	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8270C SIM	8/2/2011	3550B	DE202	1.2	5	129-00-0	PYRENE	5.2	J	3.4	8.4	ug/kg	J	J	Z	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8270C SIM	8/2/2011	3550B	DE202	1.2	5	1718-51-0	Terphenyl - d14	33				ug/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8270C SIM	8/2/2011	3550B	DE202	1.2	5	191-24-2	BENZO(G,H,I)PERYLENE	8.4	U	3.4	8.4	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8270C SIM	8/2/2011	3550B	DE202	1.2	5	193-39-5	INDENO(1,2,3-CD)PYRENE	8.4	U	3.4	8.4	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8270C SIM	8/2/2011	3550B	DE202	1.2	5	205-99-2	BENZO(B)FLUORANTHENE	3.9	J	3.4	8.4	ug/kg	J	J	Z	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8270C SIM	8/2/2011	3550B	DE202	1.2	5	206-44-0	FLUORANTHENE	6	J	3.4	8.4	ug/kg	J	J	Z	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8270C SIM	8/2/2011	3550B	DE202	1.2	5	207-08-9	BENZO(K)FLUORANTHENE	9.7		3.4	8.4	ug/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8270C SIM	8/2/2011	3550B	DE202	1.2	5	208-96-8	ACENAPHTHYLENE	8.4	U	1.7	8.4	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8270C SIM	8/2/2011	3550B	DE202	1.2	5	218-01-9	CHRYSENE	3.9	J	1.7	8.4	ug/kg	J	J	Z	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8270C SIM	8/2/2011	3550B	DE202	1.2	5	321-60-8	2-Fluorobiphenyl	31				ug/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8270C SIM	8/2/2011	3550B	DE202	1.2	5	4165-60-0	Nitrobenzene-D5	38				ug/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8270C SIM	8/2/2011	3550B	DE202	1.2	5	50-32-8	BENZO(A)PYRENE	8.4	U	3.4	8.4	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8270C SIM	8/2/2011	3550B	DE202	1.2	5	53-70-3	DIBENZO(A,H)ANTHRACENE	8.4	U	3.4	8.4	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8270C SIM	8/2/2011	3550B	DE202	1.2	5	56-55-3	BENZO(A)ANTHRACENE	8.4	U	3.4	8.4	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8270C SIM	8/2/2011	3550B	DE202	1.2	5	62-75-9	N-NITROSODIMETHYLAMINE	8.4	U	3.4	8.4	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8270C SIM	8/2/2011	3550B	DE202	1.2	5	83-32-9	ACENAPHTHENE	8.4	U	3.4	8.4	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8270C SIM	8/2/2011	3550B	DE202	1.2	5	85-01-8	PHENANTHRENE	8.4	U	3.4	8.4	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8270C SIM	8/2/2011	3550B	DE202	1.2	5	85-68-7	Butylbenzylphthalate	40	J	30	91	ug/kg	J	J	Z	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8270C SIM	8/2/2011	3550B	DE202	1.2	5	86-73-7	FLUORENE	8.4	U	3.4	8.4	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8270C SIM	8/2/2011	3550B	DE202	1.2	5	90-12-0	1-METHYLNAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8270C SIM	8/2/2011	3550B	DE202	1.2	5	91-20-3	NAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8270C SIM	8/2/2011	3550B	DE202	1.2	5	91-57-6	2-METHYLNAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	9045M	7/26/2011	Gen Prep	DE202	1.2	1	pH	PH	6.82		0.0100	0.0100	pH unit				6347437.58	1908895.278	-118.708791	34.23565
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	160.3M	7/25/2011	Gen Prep	DE202	1.6	1	MOIST	MOISTURE	1.6		0.50	0.50	%				6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	300.0	7/31/2011	METHOD	DE202	1.6	1	16984-48-8	FLUORIDE	1	UJ	0.80	1.0	mg/kg	U	UJ	Q	6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	314.0	7/28/2011	METHOD	DE202	1.6	1	14797-73-0	PERCHLORATE	30.5	U	9.1	30.5	ug/kg	U			6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	6010B	7/28/2011	3050B	DE202	1.6	1	7429-90-5	ALUMINUM	13600		5.91	19.5	mg/kg				6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	6010B	7/28/2011	3050B	DE202	1.6	1	7439-89-6	IRON	18700		2.55	19.5	mg/kg				6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	6010B	7/28/2011	3050B	DE202	1.6	1	7439-93-2	LITHIUM	23.1		0.61	2.0	mg/kg				6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	6010B	7/28/2011	3050B	DE202	1.6	1	7439-95-4	MAGNESIUM	4140		0.430	9.77	mg/kg				6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	6010B	7/28/2011	3050B	DE202	1.6	1	7439-96-5	MANGANESE	291		0.0352	0.489	mg/kg				6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	6010B	7/28/2011	3050B	DE202	1.6	1	7440-09-7	POTASSIUM	3650		11.0	48.9	mg/kg				6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	6010B	7/28/2011	3050B	DE202	1.6	1	7440-23-5	SODIUM	64.7	J	5.81	97.7	mg/kg	J	J	Z	6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	6010B	7/28/2011	3050B	DE202	1.6	1	7440-24-6	STRONTIUM	17.5		0.0244	0.489	mg/kg				6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	6010B	7/28/2011	3050B	DE202	1.6	1	7440-31-5	TIN	9.77	U	0.313	9.77	mg/kg	J	U	B	6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	6010B	7/28/2011	3050B	DE202	1.6	1	7440-32-6	TITANIUM	977		0.0694	0.977	mg/kg				6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	6010B	7/28/2011	3050B	DE202	1.6	1	7440-42-8	BORON	6.42		0.352	4.89	mg/kg				6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	6010B	7/28/2011	3050B	DE202	1.6	1	7440-67-7	Zirconium	3.25	J	0.449	4.89	mg/kg	J	J	Z	6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	6010B	7/28/2011	3050B	DE202	1.6	1	7440-70-2	CALCIUM	2520		2.44	19.5	mg/kg				6347422.52	1908908.91	-118.708841	34.23569

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	6010B	7/28/2011	3050B	DE202	1.6	1	7723-14-0	PHOSPHORUS	409		0.342	9.77	mg/kg				6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	6020	7/27/2011	3050B	DE202	1.6	2	7782-49-2	SELENIUM	0.11	J	0.0578	0.399	mg/kg	J	J	Z	6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	6020	7/27/2011	3050B	DE202	1.6	2	7439-98-7	MOLYBDENUM	0.654	J	0.0498	0.0996	mg/kg		J	Q	6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	6020	7/27/2011	3050B	DE202	1.6	2	7440-39-3	BARIUM	137	J	0.106	0.399	mg/kg		J	A	6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	6020	7/27/2011	3050B	DE202	1.6	2	7439-92-1	LEAD	17.6	J	0.0102	0.199	mg/kg		J	E, A	6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	6020	7/27/2011	3050B	DE202	1.6	2	7440-02-0	NICKEL	15.6	J	0.0996	0.399	mg/kg		J	Q, A	6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	6020	7/27/2011	3050B	DE202	1.6	2	7440-22-4	SILVER	0.0548	J	0.0141	0.0996	mg/kg	J	J	Q, Z	6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	6020	7/27/2011	3050B	DE202	1.6	2	7440-28-0	THALLIUM	0.305	J	0.0299	0.0996	mg/kg		J	Q	6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	6020	7/27/2011	3050B	DE202	1.6	2	7440-36-0	ANTIMONY	0.0925	J	0.0737	0.199	mg/kg	J	J	Q, Z	6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	6020	7/27/2011	3050B	DE202	1.6	2	7440-38-2	Arsenic	12.2	J	0.0797	0.399	mg/kg		J	A	6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	6020	7/27/2011	3050B	DE202	1.6	2	7440-41-7	BERYLLIUM	0.761	J	0.0159	0.0996	mg/kg		J	Q	6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	6020	7/27/2011	3050B	DE202	1.6	2	7440-43-9	CADMIUM	0.602	J	0.0438	0.0996	mg/kg		J	Q	6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	6020	7/27/2011	3050B	DE202	1.6	2	7440-47-3	CHROMIUM	19.7	J	0.120	0.399	mg/kg		J	Q, A	6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	6020	7/27/2011	3050B	DE202	1.6	2	7440-48-4	COBALT	7.3	J	0.0199	0.0996	mg/kg		J	Q, A	6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	6020	7/27/2011	3050B	DE202	1.6	2	7440-50-8	COPPER	12	J	0.0797	0.399	mg/kg		J	Q, A	6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	6020	7/27/2011	3050B	DE202	1.6	2	7440-62-2	VANADIUM	39.8	J	0.0219	0.0996	mg/kg		J	A	6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	6020	7/27/2011	3050B	DE202	1.6	2	7440-66-6	ZINC	87.1	J	0.558	2.99	mg/kg		J	A	6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	7199	8/2/2011	3060A	DE202	1.6	1	18540-29-9	HEXAVALENT CHROMIUM	0.5	J	0.20	1.0	mg/kg	J	J	Z	6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	7471A	7/21/2011	METHOD	DE202	1.6	1	7439-97-6	Mercury	0.009	J	0.0067	0.0946	mg/kg	J	J	Z	6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8015B	7/29/2011	3550B	DE202	1.6	1	84-15-1	O-TERPHENYL	3.6	U	1.5	3.6	mg/kg	U			6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8015B	7/29/2011	3550B	DE202	1.6	1	92-06-8	m-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8015B	7/29/2011	3550B	DE202	1.6	1	92-94-4	p-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8015B	7/29/2011	3550B	DE202	1.6	1	93952-07-9	n-Triacontane-d62	0.21				mg/kg				6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8015B	7/27/2011	METHOD	DE202	1.6	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8015B	7/27/2011	METHOD	DE202	1.6	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8015B	7/27/2011	METHOD	DE202	1.6	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8015B	7/27/2011	METHOD	DE202	1.6	1	67-64-1	ACETONE	2600				ug/kg				6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8015M	7/28/2011	3550B	DE202	1.6	5	108-90-7	Chlorobenzene	0.82				mg/kg				6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8015M	7/28/2011	3550B	DE202	1.6	5	84-15-1	O-TERPHENYL	1.1				mg/kg				6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8015M	7/28/2011	3550B	DE202	1.6	5	PHCC12C14	EFH (C12-C14)	6.1	U	2.0	6.1	mg/kg	U			6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8015M	7/28/2011	3550B	DE202	1.6	5	PHCC15C20	EFH (C15-C20)	3.3	J	2.0	6.1	mg/kg	J	J	Z	6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8015M	7/28/2011	3550B	DE202	1.6	5	PHCC21C30	EFH (C21-C30)	35		2.0	6.1	mg/kg				6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8015M	7/28/2011	3550B	DE202	1.6	5	PHCC30C40	EFH (C30-C40)	160		2.0	6.1	mg/kg				6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8015M	7/28/2011	3550B	DE202	1.6	5	PHCC8C11	EFH (C8-C11)	6.1	U	2.0	6.1	mg/kg	U			6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8015M	7/21/2011	METHOD	DE202	1.6	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8015M	7/21/2011	METHOD	DE202	1.6	1	110-63-4	TETRAMETHYLENE GLYCOL	180				mg/kg				6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8015M	7/21/2011	METHOD	DE202	1.6	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8015M	7/21/2011	METHOD	DE202	1.6	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8081A	8/19/2011	3550B	DE202	1.6	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.071	0.17	ug/kg	U			6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8081A	8/19/2011	3550B	DE202	1.6	1	1031-07-8	ENDOSULFAN SULFATE	0.35	U	0.067	0.35	ug/kg	U			6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8081A	8/19/2011	3550B	DE202	1.6	1	2051-24-3	Decachlorobiphenyl	1.6	J			ug/kg		J	S	6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8081A	8/19/2011	3550B	DE202	1.6	1	2385-85-5	MIREX	0.35	U	0.11	0.35	ug/kg	U			6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8081A	8/19/2011	3550B	DE202	1.6	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8081A	8/19/2011	3550B	DE202	1.6	1	319-84-6	ALPHA-BHC	0.17	U	0.035	0.17	ug/kg	U			6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8081A	8/19/2011	3550B	DE202	1.6	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8081A	8/19/2011	3550B	DE202	1.6	1	319-86-8	DELTA-BHC	0.17	U	0.037	0.17	ug/kg	U			6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8081A	8/19/2011	3550B	DE202	1.6	1	33213-65-9	ENDOSULFAN II	0.35	U	0.24	0.35	ug/kg	U			6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8081A	8/19/2011	3550B	DE202	1.6	1	50-29-3	4,4'-DDT	1.1	J	0.067	0.35	ug/kg		J	S	6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8081A	8/19/2011	3550B	DE202	1.6	1	53494-70-5	ENDRIN KETONE	0.35	U	0.067	0.35	ug/kg	U			6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8081A	8/19/2011	3550B	DE202	1.6	1	57-74-9	Chlordane	3.5	U	0.81	3.5	ug/kg	U			6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8081A	8/19/2011	3550B	DE202	1.6	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.035	0.17	ug/kg	U			6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8081A	8/19/2011	3550B	DE202	1.6	1	60-57-1	DIELDRIN	0.35	U	0.27	0.35	ug/kg	U			6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8081A	8/19/2011	3550B	DE202	1.6	1	72-20-8	ENDRIN	0.35	U	0.067	0.35	ug/kg	U			6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8081A	8/19/2011	3550B	DE202	1.6	1	72-43-5	METHOXYCHLOR	1.7	U	0.35	1.7	ug/kg	U			6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8081A	8/19/2011	3550B	DE202	1.6	1	72-54-8	4,4'-DDD	0.35	U	0.067	0.35	ug/kg	U			6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8081A	8/19/2011	3550B	DE202	1.6	1	72-55-9	4,4'-DDE	0.35	U	0.14	0.35	ug/kg	U			6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8081A	8/19/2011	3550B	DE202	1.6	1	7421-93-4	ENDRIN ALDEHYDE	0.35	U	0.14	0.35	ug/kg	U			6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8081A	8/19/2011	3550B	DE202	1.6	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6347422.52	1908908.91	-118.708841	34.23569
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	7199	9/1/2011	3060A	DE231	4.1	1	18540-29-9	HEXAVALENT CHROMIUM	0.31	J	0.21	1.1	mg/kg	J	J	Z	6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	7471A	8/26/2011	METHOD	DE231	4.1	1	7439-97-6	Mercury	0.0092	J	0.0068	0.0973	mg/kg	J	J	Z	6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8015B	9/6/2011	3550B	DE231	4.1	1	84-15-1	O-TERPHENYL	3.6	U	1.6	3.6	mg/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8015B	9/6/2011	3550B	DE231	4.1	1	92-06-8	m-Terphenyl	3.6	U	1.6	3.6	mg/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8015B	9/6/2011	3550B	DE231	4.1	1	92-94-4	p-Terphenyl	3.6	U	1.6	3.6	mg/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8015B	9/6/2011	3550B	DE231	4.1	1	93952-07-9	n-Triacontane-d62	0.26				mg/kg				6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8015B	8/29/2011	METHOD	DE231	4.1	1	64-17-5	ETHANOL	520	U	100	520	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8015B	8/29/2011	METHOD	DE231	4.1	1	67-56-1	METHANOL	520	U	100	520	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8015B	8/29/2011	METHOD	DE231	4.1	1	67-63-0	Isopropanol	520	U	100	520	ug/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8015B	8/29/2011	METHOD	DE231	4.1	1	67-64-1	ACETONE	2300				ug/kg				6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8015M	8/31/2011	METHOD	DE231	4.1	1	107-21-1	ETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8015M	8/31/2011	METHOD	DE231	4.1	1	110-63-4	TETRAMETHYLENE GLYCOL	170				mg/kg				6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8015M	8/31/2011	METHOD	DE231	4.1	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8015M	8/31/2011	METHOD	DE231	4.1	1	57-55-6	Propylene glycol	10	U	5.2	10	mg/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8015M	9/7/2011	3550B	DE231	4.1	1	108-90-7	Chlorobenzene	0.82				mg/kg				6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8015M	9/7/2011	3550B	DE231	4.1	1	84-15-1	O-TERPHENYL	0.99				mg/kg				6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8015M	9/7/2011	3550B	DE231	4.1	1	PHCC12C14	EFH (C12-C14)	1.2	U	0.41	1.2	mg/kg	U			6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8015M	9/7/2011	3550B	DE231	4.1	1	PHCC15C20	EFH (C15-C20)	0.51	J	0.41	1.2	mg/kg	J	J	Z	6348021.88	1909058.388	-118.706862	34.23611
SL-066-SA6-SB-2.0-3.0	8/24/2011	N	2	3	ft bgs	SO	SA6		6387017	LL	8015M	9/7/2011	3550B	DE231	4.1	1	PHCC21C30	EFH (C21-C30)	2.4		0.41	1.2	mg/kg				6348021.88	1909058.388	-118.706862	34.23611
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6347007	LL	1613B	7/31/2011	METHOD	DX114	0.91	1	09719-80-4	13C-1,2,3,4,7,8-HxCDD	152				ng/kg				6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6347007	LL	1613B	7/31/2011	METHOD	DX114	0.91	1	09719-81-5	13C-1,2,3,6,7,8-HxCDD	148				ng/kg				6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6347007	LL	1613B	7/31/2011	METHOD	DX114	0.91	1	09719-82-6	13C-1,2,3,7,8,9-HxCDD	150				ng/kg				6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6347007	LL	1613B	7/31/2011	METHOD	DX114	0.91	1	09719-83-7	13C-1,2,3,4,6,7,8-HpCDD	146				ng/kg				6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6347007	LL	1613B	7/31/2011	METHOD	DX114	0.91	1	09719-84-8	13C-1,2,3,4,6,7,8-HpCDF	164				ng/kg				6348072.46	1908936.662	-118.706692	34.23578

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6347007	LL	1613B	7/31/2011	METHOD	DX114	0.91	1	09719-94-6	13C-1,2,3,4,7,8,9-HpCDF	91.3				ng/kg				6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6347007	LL	1613B	7/31/2011	METHOD	DX114	0.91	1	14423-97-1	13C-OCDD	262				ng/kg				6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6347007	LL	1613B	7/31/2011	METHOD	DX114	0.91	1	14423-98-2	13C-1,2,3,4,7,8-HxCDF	110				ng/kg				6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6347007	LL	1613B	7/31/2011	METHOD	DX114	0.91	1	16843-02-6	13C-2,3,4,7,8-PeCDF	108				ng/kg				6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6347007	LL	1613B	7/31/2011	METHOD	DX114	0.91	1	16843-03-9	13C-1,2,3,6,7,8-HXCDF	134				ng/kg				6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6347007	LL	1613B	7/31/2011	METHOD	DX114	0.91	1	16843-04-0	13C-1,2,3,7,8,9-HxCDF	104				ng/kg				6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6347007	LL	1613B	7/31/2011	METHOD	DX114	0.91	1	16843-05-1	13C-2,3,4,6,7,8-HxCDF	117				ng/kg				6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6347007	LL	1613B	7/31/2011	METHOD	DX114	0.91	1	1746-01-6	2,3,7,8-TCDD	0.0237	J	0.0168	1.01	ng/kg	JQ	J	Z	6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6347007	LL	1613B	7/31/2011	METHOD	DX114	0.91	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.481	J	0.0518	5.04	ng/kg	JB	J	Z	6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6347007	LL	1613B	7/31/2011	METHOD	DX114	0.91	1	3268-87-9	OCDD	303		0.0498	10.1	ng/kg	B			6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6347007	LL	1613B	7/31/2011	METHOD	DX114	0.91	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	21.7		0.0646	5.04	ng/kg	B			6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6347007	LL	1613B	7/31/2011	METHOD	DX114	0.91	1	39001-02-0	OCDF	17.3		0.0479	10.1	ng/kg	B			6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6347007	LL	1613B	7/31/2011	METHOD	DX114	0.91	1	9001-02-0	13C-OCDF	161				ng/kg				6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6347007	LL	1613B	7/31/2011	METHOD	DX114	0.91	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.206	J	0.0534	5.04	ng/kg	JB	J	Z	6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6347007	LL	1613B	7/31/2011	METHOD	DX114	0.91	1	40321-76-4	1,2,3,7,8-PECDD	0.269	J	0.0641	5.04	ng/kg	JBQ	J	Z	6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6347007	LL	1613B	7/31/2011	METHOD	DX114	0.91	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.924	J	0.0601	5.04	ng/kg	JBQ	J	Z	6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6347007	LL	1613B	7/31/2011	METHOD	DX114	0.91	1	57117-31-4	2,3,4,7,8-PECDF	6.23		0.150	5.04	ng/kg	B			6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6347007	LL	1613B	7/31/2011	METHOD	DX114	0.91	1	57117-41-6	1,2,3,7,8-PECDF	11.8		0.130	5.04	ng/kg	B			6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6347007	LL	1613B	7/31/2011	METHOD	DX114	0.91	1	57117-44-9	1,2,3,6,7,8-HXCDF	1.57	J	0.0833	5.04	ng/kg	JB	J	Z	6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6347007	LL	1613B	7/31/2011	METHOD	DX114	0.91	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.715	J	0.0549	5.04	ng/kg	JB	J	Z	6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6347007	LL	1613B	7/31/2011	METHOD	DX114	0.91	1	60851-34-5	2,3,4,6,7,8-HXCDF	1.33	J	0.0912	5.04	ng/kg	JB	J	Z	6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6347007	LL	1613B	7/31/2011	METHOD	DX114	0.91	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	7.93		0.0281	5.04	ng/kg	B			6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6347007	LL	1613B	7/31/2011	METHOD	DX114	0.91	1	70648-26-9	1,2,3,4,7,8-HXCDF	10.8		0.101	5.04	ng/kg	B			6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6347007	LL	1613B	7/31/2011	METHOD	DX114	0.91	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.441	J	0.124	5.04	ng/kg	JBQ	J	Z	6348072.46	1908936.662	-118.706692	34.23578
SL-056-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6347007	LL	1613B	7/31/2011	METHOD	DX114	0.91	1	76523-40-5	13C-2,3,7,8-TCDD	139				ng/kg				6348072.46	1908936.662	-118.706692	34.23578
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6347008	LL	1613B	7/31/2011	METHOD	DX114	0.96	1	09719-77-0	13C-1,2,3,7,8-PeCDF	130				ng/kg				6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6347008	LL	1613B	7/31/2011	METHOD	DX114	0.96	1	09719-79-2	13C-1,2,3,7,8-PeCDD	142				ng/kg				6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6347008	LL	1613B	7/31/2011	METHOD	DX114	0.96	1	09719-80-4	13C-1,2,3,4,7,8-HxCDD	151				ng/kg				6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6347008	LL	1613B	7/31/2011	METHOD	DX114	0.96	1	09719-81-5	13C-1,2,3,6,7,8-HxCDD	147				ng/kg				6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6347008	LL	1613B	7/31/2011	METHOD	DX114	0.96	1	09719-82-6	13C-1,2,3,7,8,9-HxCDD	149				ng/kg				6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6347008	LL	1613B	7/31/2011	METHOD	DX114	0.96	1	09719-83-7	13C-1,2,3,4,6,7,8-HpCDD	141				ng/kg				6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6347008	LL	1613B	7/31/2011	METHOD	DX114	0.96	1	09719-84-8	13C-1,2,3,4,6,7,8-HpCDF	157				ng/kg				6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6347008	LL	1613B	7/31/2011	METHOD	DX114	0.96	1	09719-94-6	13C-1,2,3,4,7,8,9-HpCDF	88.5				ng/kg				6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6347008	LL	1613B	7/31/2011	METHOD	DX114	0.96	1	14423-97-1	13C-OCDD	244				ng/kg				6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6347008	LL	1613B	7/31/2011	METHOD	DX114	0.96	1	14423-98-2	13C-1,2,3,4,7,8-HxCDF	112				ng/kg				6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6347008	LL	1613B	7/31/2011	METHOD	DX114	0.96	1	16843-02-6	13C-2,3,4,7,8-PeCDF	110				ng/kg				6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6347008	LL	1613B	7/31/2011	METHOD	DX114	0.96	1	16843-03-9	13C-1,2,3,6,7,8-HXCDF	134				ng/kg				6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6347008	LL	1613B	7/31/2011	METHOD	DX114	0.96	1	16843-04-0	13C-1,2,3,7,8,9-HxCDF	105				ng/kg				6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6347008	LL	1613B	7/31/2011	METHOD	DX114	0.96	1	16843-05-1	13C-2,3,4,6,7,8-HxCDF	117				ng/kg				6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6347008	LL	1613B	7/31/2011	METHOD	DX114	0.96	1	1746-01-6	2,3,7,8-TCDD	0.0637	J	0.0123	0.988	ng/kg	JQ	J	Z	6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6347008	LL	1613B	7/31/2011	METHOD	DX114	0.96	1	19408-74-3	1,2,3,7,8,9-HXCDD	1.58	J	0.0767	4.94	ng/kg	JB	J	Z	6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6347008	LL	1613B	7/31/2011	METHOD	DX114	0.96	1	3268-87-9	OCDD	1220		0.0907	9.88	ng/kg	B			6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6347008	LL	1613B	7/31/2011	METHOD	DX114	0.96	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	105		0.0969	4.94	ng/kg	B			6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6347008	LL	1613B	7/31/2011	METHOD	DX114	0.96	1	39001-02-0	OCDF	117		0.0633	9.88	ng/kg	B			6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6347008	LL	1613B	7/31/2011	METHOD	DX114	0.96	1	9001-02-0	13C-OCDF	155				ng/kg				6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6347008	LL	1613B	7/31/2011	METHOD	DX114	0.96	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.537	J	0.0784	4.94	ng/kg	JB	J	Z	6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6347008	LL	1613B	7/31/2011	METHOD	DX114	0.96	1	40321-76-4	1,2,3,7,8-PECDD	0.252	J	0.0262	4.94	ng/kg	JB	J	Z	6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6347008	LL	1613B	7/31/2011	METHOD	DX114	0.96	1	51207-31-9	2,3,7,8-TCDF	0.988	U	0.0786	0.988	ng/kg	U			6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6347008	LL	1613B	7/31/2011	METHOD	DX114	0.96	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	1.29	J	0.0932	4.94	ng/kg	JB	J	Z	6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6347008	LL	1613B	7/31/2011	METHOD	DX114	0.96	1	57117-31-4	2,3,4,7,8-PECDF	0.429	J	0.0405	4.94	ng/kg	JB	J	Z	6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6347008	LL	1613B	7/31/2011	METHOD	DX114	0.96	1	57117-41-6	1,2,3,7,8-PECDF	0.802	J	0.0357	4.94	ng/kg	JB	J	Z	6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6347008	LL	1613B	7/31/2011	METHOD	DX114	0.96	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.774	J	0.0501	4.94	ng/kg	JB	J	Z	6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6347008	LL	1613B	7/31/2011	METHOD	DX114	0.96	1	57653-85-7	1,2,3,6,7,8-HXCDD	2.44	J	0.0818	4.94	ng/kg	JB	J	Z	6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6347008	LL	1613B	7/31/2011	METHOD	DX114	0.96	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.929	J	0.0566	4.94	ng/kg	JB	J	Z	6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6347008	LL	1613B	7/31/2011	METHOD	DX114	0.96	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	32.1		0.0413	4.94	ng/kg	B			6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6347008	LL	1613B	7/31/2011	METHOD	DX114	0.96	1	70648-26-9	1,2,3,4,7,8-HXCDF	1.39	J	0.0614	4.94	ng/kg	JB	J	Z	6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6347008	LL	1613B	7/31/2011	METHOD	DX114	0.96	1	72918-21-9	1,2,3,7,8,9-HXCDF	4.94	U	0.0752	4.94	ng/kg	JB	U	B	6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6347008	LL	1613B	7/31/2011	METHOD	DX114	0.96	1	76523-40-5	13C-2,3,7,8-TCDD	142				ng/kg				6348103.33	1908906.603	-118.706589	34.23569
SL-058-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6347008	LL	1613B	7/31/2011	METHOD	DX114	0.96	1	89059-46-1	13C-2,3,7,8-TCDF	112				ng/kg				6348103.33	1908906.603	-118.706589	34.23569
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353228	LL	1613B	8/8/2011	METHOD	DX117	9.1	1	51207-31-9	2,3,7,8-TCDF	0.929	J	0.0356	1.09	ng/kg	J BC	J	Z	6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353228	LL	1613B	8/8/2011	METHOD	DX117	9.1	1	89059-46-1	13C-2,3,7,8-TCDF	168				ng/kg				6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353228	LL	1613B	8/7/2011	METHOD	DX117	9.1	1	09719-77-0	13C-1,2,3,7,8-PeCDF	140				ng/kg				6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353228	LL	1613B	8/7/2011	METHOD	DX117	9.1	1	09719-79-2	13C-1,2,3,7,8-PeCDD	141				ng/kg				6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353228	LL	1613B	8/7/2011	METHOD	DX117	9.1	1	09719-80-4	13C-1,2,3,4,7,8-HxCDD	157				ng/kg				6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353228	LL	1613B	8/7/2011	METHOD	DX117	9.1	1	09719-81-5	13C-1,2,3,6,7,8-HxCDD	162				ng/kg				6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353228	LL	1613B	8/7/2011	METHOD	DX117	9.1	1	09719-82-6	13C-1,2,3,7,8,9-HxCDD	160				ng/kg				6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353228	LL	1613B	8/7/2011	METHOD	DX117	9.1	1	09719-83-7	13C-1,2,3,4,6,7,8-HpCDD	161				ng/kg				6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353228	LL	1613B	8/7/2011	METHOD	DX117	9.1	1	09719-84-8	13C-1,2,3,4,6,7,8-HpCDF	157				ng/kg				6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353228	LL	1613B	8/7/2011	METHOD	DX117	9.1	1	09719-94-6	13C-1,2,3,4,7,8,9-HpCDF	143				ng/kg				6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353228	LL	1613B	8/7/2011	METHOD	DX117	9.1	1	14423-97-1	13C-OCDD	309				ng/kg				6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353228	LL	1613B	8/7/2011	METHOD	DX117	9.1	1	14423-98-2	13C-1,2,3,4,7,8-HxCDF	145				ng/kg				6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353228	LL	1613B	8/7/2011	METHOD	DX117	9.1	1	16843-02-6	13C-2,3,4,7,8-PeCDF	138				ng/kg				6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353228	LL	1613B	8/7/2011	METHOD	DX117	9.1	1	16843-03-9	13C-1,2,3,6,7,8-HXCDF	149				ng/kg				6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353228	LL	1613B	8/7/2011	METHOD	DX117	9.1	1	16843-04-0	13C-1,2,3,7,8,9-HxCDF	162				ng/kg				6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353228	LL	1613B	8/7/2011	METHOD	DX117	9.1	1	16843-05-1	13C-2,3,4,6,7,8-HxCDF	142				ng/kg				6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353228	LL	1613B	8/7/2011	METHOD	DX117	9.1	1	1746-01-6	2,3,7,8-TCDD	0.324	J	0.0395	1.09	ng/kg	J	J	Z	6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353228	LL	1613B	8/7/2011	METHOD	DX117	9.1	1	19408-74-3	1,2,3,7,8,9-HXCDD	3.05	J	0.0882	5.45	ng/kg	JB	J	Z	6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353228	LL	1613B	8/7/2011	METHOD	DX117	9.1	1	3268-87-9	OCDD	5320	J	0.245	10.9	ng/kg	EB	J	*#	6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353228	LL	1613B	8/7/2011	METHOD	DX117	9.1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	528		0.224	5.45	ng/kg	B			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353228	LL	1613B	8/7/2011	METHOD	DX117	9.1	1	39001-02-0	OCDF	82		0.0710	10.9	ng/kg	B			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353228	LL	1613B	8/7/2011	METHOD	DX117	9.1	1	9001-02-0	13C-OCDF	271				ng/kg				6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353228	LL	1613B	8/7/2011	METHOD	DX117	9.1	1	39227-28-6	1,2,3,4,7,8-HxCDD	3.5	J	0.0908	5.45	ng/kg	JB	J	Z	6347571.39	1908817	-118.708347	34.23544

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353228	LL	1613B	8/7/2011	METHOD	DX117	9.1	1	40321-76-4	1,2,3,7,8-PECDD	2.85	J	0.0684	5.45	ng/kg	JB	J	Z	6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353228	LL	1613B	8/7/2011	METHOD	DX117	9.1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	3.07	J	0.0872	5.45	ng/kg	JB	J	Z	6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353228	LL	1613B	8/7/2011	METHOD	DX117	9.1	1	57117-31-4	2,3,4,7,8-PECDF	0.945	J	0.0421	5.45	ng/kg	JB	J	Z	6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353228	LL	1613B	8/7/2011	METHOD	DX117	9.1	1	57117-41-6	1,2,3,7,8-PECDF	1.22	J	0.0461	5.45	ng/kg	JB	J	Z	6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353228	LL	1613B	8/7/2011	METHOD	DX117	9.1	1	57117-44-9	1,2,3,6,7,8-HXCDF	1.02	J	0.0532	5.45	ng/kg	J	J	Z	6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353228	LL	1613B	8/7/2011	METHOD	DX117	9.1	1	57653-85-7	1,2,3,6,7,8-HXCDD	8.67		0.0905	5.45	ng/kg	B			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353228	LL	1613B	8/7/2011	METHOD	DX117	9.1	1	60851-34-5	2,3,4,6,7,8-HXCDF	1.81	J	0.0546	5.45	ng/kg	JB	J	Z	6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353228	LL	1613B	8/7/2011	METHOD	DX117	9.1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	29.4		0.0628	5.45	ng/kg	B			6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353228	LL	1613B	8/7/2011	METHOD	DX117	9.1	1	70648-26-9	1,2,3,4,7,8-HXCDF	1.45	J	0.0543	5.45	ng/kg	JB	J	Z	6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353228	LL	1613B	8/7/2011	METHOD	DX117	9.1	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.386	J	0.0561	5.45	ng/kg	JB	J	Z	6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353228	LL	1613B	8/7/2011	METHOD	DX117	9.1	1	76523-40-5	13C-2,3,7,8-TCDD	159				ng/kg				6347571.39	1908817	-118.708347	34.23544
SL-073-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353228	LL	1613B	8/7/2011	METHOD	DX117	9.1	1	89059-46-1	13C-2,3,7,8-TCDF	157				ng/kg				6347571.39	1908817	-118.708347	34.23544
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353229	LL	1613B	8/7/2011	METHOD	DX117	7.8	1	.09719-77-	13C-1,2,3,7,8-PeCDF	132				ng/kg				6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353229	LL	1613B	8/7/2011	METHOD	DX117	7.8	1	.09719-79-	13C-1,2,3,7,8-PeCDD	133				ng/kg				6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353229	LL	1613B	8/7/2011	METHOD	DX117	7.8	1	.09719-80-	13C-1,2,3,4,7,8-HxCDD	147				ng/kg				6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353229	LL	1613B	8/7/2011	METHOD	DX117	7.8	1	.09719-81-	13C-1,2,3,6,7,8-HxCDD	151				ng/kg				6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353229	LL	1613B	8/7/2011	METHOD	DX117	7.8	1	.09719-82-	13C-1,2,3,7,8,9-HxCDD	148				ng/kg				6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353229	LL	1613B	8/7/2011	METHOD	DX117	7.8	1	.09719-83-	13C-1,2,3,4,6,7,8-HpCDD	148				ng/kg				6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353229	LL	1613B	8/7/2011	METHOD	DX117	7.8	1	.09719-84-	13C-1,2,3,4,6,7,8-HpCDF	159				ng/kg				6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353229	LL	1613B	8/7/2011	METHOD	DX117	7.8	1	.09719-94-	13C-1,2,3,4,7,8,9-HpCDF	109				ng/kg				6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353229	LL	1613B	8/7/2011	METHOD	DX117	7.8	1	14423-97-	13C-OCDD	267				ng/kg				6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353229	LL	1613B	8/7/2011	METHOD	DX117	7.8	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	127				ng/kg				6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353229	LL	1613B	8/7/2011	METHOD	DX117	7.8	1	16843-02-	13C-2,3,4,7,8-PeCDF	123				ng/kg				6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353229	LL	1613B	8/7/2011	METHOD	DX117	7.8	1	16843-03-	13C-1,2,3,6,7,8-HxCDF	141				ng/kg				6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353229	LL	1613B	8/7/2011	METHOD	DX117	7.8	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	124				ng/kg				6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353229	LL	1613B	8/7/2011	METHOD	DX117	7.8	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	128				ng/kg				6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353229	LL	1613B	8/7/2011	METHOD	DX117	7.8	1	1746-01-6	2,3,7,8-TCDD	0.0392	J	0.0322	1.06	ng/kg	JQ	J	Z	6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353229	LL	1613B	8/7/2011	METHOD	DX117	7.8	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.29	U	0.0343	5.29	ng/kg	JB	U	B	6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353229	LL	1613B	8/7/2011	METHOD	DX117	7.8	1	3268-87-9	OCDD	10.6	U	0.0964	10.6	ng/kg	JB	U	B	6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353229	LL	1613B	8/7/2011	METHOD	DX117	7.8	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.29	U	0.0573	5.29	ng/kg	JB	U	B	6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353229	LL	1613B	8/7/2011	METHOD	DX117	7.8	1	39001-02-0	OCDF	10.6	U	0.0521	10.6	ng/kg	JB	U	B	6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353229	LL	1613B	8/7/2011	METHOD	DX117	7.8	1	9001-02-0-	13C-OCDF	197				ng/kg				6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353229	LL	1613B	8/7/2011	METHOD	DX117	7.8	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.29	U	0.0366	5.29	ng/kg	JBQ	U	B	6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353229	LL	1613B	8/7/2011	METHOD	DX117	7.8	1	40321-76-4	1,2,3,7,8-PECDD	5.29	U	0.0375	5.29	ng/kg	JBQ	U	B	6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353229	LL	1613B	8/7/2011	METHOD	DX117	7.8	1	51207-31-9	2,3,7,8-TCDF	1.06	U	0.0265	1.06	ng/kg	JBQ	U	B	6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353229	LL	1613B	8/7/2011	METHOD	DX117	7.8	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.29	U	0.0446	5.29	ng/kg	JBQ	U	B	6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353229	LL	1613B	8/7/2011	METHOD	DX117	7.8	1	57117-31-4	2,3,4,7,8-PECDF	5.29	U	0.0153	5.29	ng/kg	JB	U	B	6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353229	LL	1613B	8/7/2011	METHOD	DX117	7.8	1	57117-41-6	1,2,3,7,8-PECDF	5.29	U	0.0168	5.29	ng/kg	JBQ	U	B	6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353229	LL	1613B	8/7/2011	METHOD	DX117	7.8	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.0221	J	0.0179	5.29	ng/kg	JQ	J	Z	6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353229	LL	1613B	8/7/2011	METHOD	DX117	7.8	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.29	U	0.0362	5.29	ng/kg	JBQ	U	B	6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353229	LL	1613B	8/7/2011	METHOD	DX117	7.8	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.29	U	0.0191	5.29	ng/kg	JBQ	U	B	6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353229	LL	1613B	8/7/2011	METHOD	DX117	7.8	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.29	U	0.0255	5.29	ng/kg	JBQ	U	B	6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353229	LL	1613B	8/7/2011	METHOD	DX117	7.8	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.29	U	0.0200	5.29	ng/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353229	LL	1613B	8/7/2011	METHOD	DX117	7.8	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.29	U	0.0240	5.29	ng/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353229	LL	1613B	8/7/2011	METHOD	DX117	7.8	1	76523-40-5	13C-2,3,7,8-TCDD	137				ng/kg				6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-4.0-5.0	7/21/2011	N	4	5	ft bgs	SO	SA6		6353229	LL	1613B	8/7/2011	METHOD	DX117	7.8	1	89059-46-1	13C-2,3,7,8-TCDF	128				ng/kg				6347491.98	1908808.522	-118.708609	34.23541
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354185	LL	1613B	8/7/2011	METHOD	DX118	10.3	1	.09719-77-	13C-1,2,3,7,8-PeCDF	178				ng/kg				6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354185	LL	1613B	8/7/2011	METHOD	DX118	10.3	1	.09719-79-	13C-1,2,3,7,8-PeCDD	164				ng/kg				6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354185	LL	1613B	8/7/2011	METHOD	DX118	10.3	1	.09719-80-	13C-1,2,3,4,7,8-HxCDD	168				ng/kg				6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354185	LL	1613B	8/7/2011	METHOD	DX118	10.3	1	.09719-81-	13C-1,2,3,6,7,8-HxCDD	167				ng/kg				6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354185	LL	1613B	8/7/2011	METHOD	DX118	10.3	1	.09719-82-	13C-1,2,3,7,8,9-HxCDD	166				ng/kg				6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354185	LL	1613B	8/7/2011	METHOD	DX118	10.3	1	.09719-83-	13C-1,2,3,4,6,7,8-HpCDD	164				ng/kg				6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354185	LL	1613B	8/7/2011	METHOD	DX118	10.3	1	.09719-84-	13C-1,2,3,4,6,7,8-HpCDF	208				ng/kg				6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354185	LL	1613B	8/7/2011	METHOD	DX118	10.3	1	.09719-94-	13C-1,2,3,4,7,8,9-HpCDF	133				ng/kg				6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354185	LL	1613B	8/7/2011	METHOD	DX118	10.3	1	14423-97-	13C-OCDD	314				ng/kg				6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354185	LL	1613B	8/7/2011	METHOD	DX118	10.3	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	151				ng/kg				6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354185	LL	1613B	8/7/2011	METHOD	DX118	10.3	1	16843-02-	13C-2,3,4,7,8-PeCDF	156				ng/kg				6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354185	LL	1613B	8/7/2011	METHOD	DX118	10.3	1	16843-03-	13C-1,2,3,6,7,8-HxCDF	172				ng/kg				6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354185	LL	1613B	8/7/2011	METHOD	DX118	10.3	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	143				ng/kg				6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354185	LL	1613B	8/7/2011	METHOD	DX118	10.3	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	160				ng/kg				6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354185	LL	1613B	8/7/2011	METHOD	DX118	10.3	1	1746-01-6	2,3,7,8-TCDD	1.11	U	0.0116	1.11	ng/kg	U			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354185	LL	1613B	8/7/2011	METHOD	DX118	10.3	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.56	U	0.0263	5.56	ng/kg	JB	U	B	6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354185	LL	1613B	8/7/2011	METHOD	DX118	10.3	1	3268-87-9	OCDD	260		0.0315	11.1	ng/kg	B			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354185	LL	1613B	8/7/2011	METHOD	DX118	10.3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	22.3		0.0466	5.56	ng/kg	B			6347526.67	1908769.641	-118.708494	34.23531
SL-075-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354185	LL	1613B	8/7/2011	METHOD	DX118	10.3	1	39001-02-0	OCDF	2.2	J	0.0235	11.1	ng/kg	JB	J	Z	6347526.67	1908769.641	-118.708494	34.23531
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8270C	8/29/2011	3550B	DE220	7.9	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8270C	8/29/2011	3550B	DE220	7.9	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8270C	8/29/2011	3550B	DE220	7.9	1	62-53-3	ANILINE	540	U	180	540	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8270C	8/29/2011	3550B	DE220	7.9	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8270C	8/29/2011	3550B	DE220	7.9	1	65-85-0	BENZOIC ACID	540	UJ	180	540	ug/kg	U	UJ	L	6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8270C	8/29/2011	3550B	DE220	7.9	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8270C	8/29/2011	3550B	DE220	7.9	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8270C	8/29/2011	3550B	DE220	7.9	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	540	U	180	540	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8270C	8/29/2011	3550B	DE220	7.9	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8270C	8/29/2011	3550B	DE220	7.9	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8270C	8/29/2011	3550B	DE220	7.9	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8270C	8/29/2011	3550B	DE220	7.9	1	87-68-3	HEXACHLOROBUTADIENE	180	U	72	180	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8270C	8/29/2011	3550B	DE220	7.9	1	87-86-5	PENTACHLOROPHENOL	540	U	180	540	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8270C	8/29/2011	3550B	DE220	7.9	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8270C	8/29/2011	3550B	DE220	7.9	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8270C	8/29/2011	3550B	DE220	7.9	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8270C	8/29/2011	3550B	DE220	7.9	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8270C	8/29/2011	3550B	DE220	7.9	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8270C	8/29/2011	3550B	DE220	7.9	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8270C	8/29/2011	3550B	DE220	7.9	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8270C	8/29/2011	3550B	DE220	7.9	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8270C	8/29/2011	3550B	DE220	7.9	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8270C	8/29/2011	3550B	DE220	7.9	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8270C	8/29/2011	3550B	DE220	7.9	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8270C	8/29/2011	3550B	DE220	7.9	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8270C SIM	8/29/2011	3550B	DE220	7.9	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	8.5	J	6.5	19	ug/kg	J	J	Z	6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8270C SIM	8/29/2011	3550B	DE220	7.9	1	117-84-0	Di-n-octylphthalate	19	U	6.5	19	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8270C SIM	8/29/2011	3550B	DE220	7.9	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8270C SIM	8/29/2011	3550B	DE220	7.9	1	129-00-0	PYRENE	1.8	U	0.72	1.8	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8270C SIM	8/29/2011	3550B	DE220	7.9	1	131-11-3	Dimethylphthalate	19	U	6.5	19	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8270C SIM	8/29/2011	3550B	DE220	7.9	1	1718-51-0	Terphenyl - d14	31				ug/kg				6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8270C SIM	8/29/2011	3550B	DE220	7.9	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.72	1.8	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8270C SIM	8/29/2011	3550B	DE220	7.9	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.72	1.8	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8270C SIM	8/29/2011	3550B	DE220	7.9	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8270C SIM	8/29/2011	3550B	DE220	7.9	1	206-44-0	FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8270C SIM	8/29/2011	3550B	DE220	7.9	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8270C SIM	8/29/2011	3550B	DE220	7.9	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8270C SIM	8/29/2011	3550B	DE220	7.9	1	218-01-9	CHRYSENE	1.8	U	0.36	1.8	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8270C SIM	8/29/2011	3550B	DE220	7.9	1	321-60-8	2-Fluorobiphenyl	31				ug/kg				6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8270C SIM	8/29/2011	3550B	DE220	7.9	1	4165-60-0	Nitrobenzene-D5	35				ug/kg				6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8270C SIM	8/29/2011	3550B	DE220	7.9	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.72	1.8	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8270C SIM	8/29/2011	3550B	DE220	7.9	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.72	1.8	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8270C SIM	8/29/2011	3550B	DE220	7.9	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.72	1.8	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8270C SIM	8/29/2011	3550B	DE220	7.9	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.72	1.8	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8270C SIM	8/29/2011	3550B	DE220	7.9	1	83-32-9	ACENAPHTHENE	1.8	U	0.72	1.8	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8270C SIM	8/29/2011	3550B	DE220	7.9	1	84-66-2	Diethylphthalate	19	U	6.5	19	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8270C SIM	8/29/2011	3550B	DE220	7.9	1	84-74-2	Di-n-butylphthalate	19	U	6.5	19	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8270C SIM	8/29/2011	3550B	DE220	7.9	1	85-01-8	PHENANTHRENE	1.8	U	0.72	1.8	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8270C SIM	8/29/2011	3550B	DE220	7.9	1	85-68-7	Butylbenzylphthalate	19	U	6.5	19	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8270C SIM	8/29/2011	3550B	DE220	7.9	1	86-73-7	FLUORENE	1.8	U	0.72	1.8	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8270C SIM	8/29/2011	3550B	DE220	7.9	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8270C SIM	8/29/2011	3550B	DE220	7.9	1	91-20-3	NAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8270C SIM	8/29/2011	3550B	DE220	7.9	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8315A	8/15/2011	METHOD	DE220	7.9	1	123-72-8	Butyraldehyde	4200				ug/kg				6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8315A	8/15/2011	METHOD	DE220	7.9	1	50-00-0	FORMALDEHYDE	1600	U	650	1600	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8330A	8/19/2011	8330	DE220	7.9	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	43	130	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8330A	8/19/2011	8330	DE220	7.9	1	121-14-2	2,4-DINITROTOLUENE	130	U	43	130	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8330A	8/19/2011	8330	DE220	7.9	1	121-82-4	RDX	130	U	54	130	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8330A	8/19/2011	8330	DE220	7.9	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	130	U	65	130	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8330A	8/19/2011	8330	DE220	7.9	1	2691-41-0	HMX	330	U	110	330	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8330A	8/19/2011	8330	DE220	7.9	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	43	130	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8330A	8/19/2011	8330	DE220	7.9	1	479-45-8	Tetryl	130	U	66	130	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8330A	8/19/2011	8330	DE220	7.9	1	55-63-0	Nitroglycerin	2600	U	870	2600	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8330A	8/19/2011	8330	DE220	7.9	1	59229-75-3	2,6-Diamino-4-nitrotoluene	260	U	87	260	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8330A	8/19/2011	8330	DE220	7.9	1	606-20-2	2,6-DINITROTOLUENE	130	U	43	130	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8330A	8/19/2011	8330	DE220	7.9	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	260	U	87	260	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8330A	8/19/2011	8330	DE220	7.9	1	78-11-5	PETN	2600	U	870	2600	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8330A	8/19/2011	8330	DE220	7.9	1	81-20-9	2-NITRO-M-XYLENE	2500				ug/kg				6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8330A	8/19/2011	8330	DE220	7.9	1	88-72-2	2-NITROTOLUENE	130	U	87	130	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8330A	8/19/2011	8330	DE220	7.9	1	98-95-3	NITROBENZENE	130	U	43	130	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8330A	8/19/2011	8330	DE220	7.9	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8330A	8/19/2011	8330	DE220	7.9	1	99-35-4	1,3,5-Trinitrobenzene	130	U	43	130	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8330A	8/19/2011	8330	DE220	7.9	1	99-65-0	1,3-DINITROBENZENE	130	U	43	130	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	8330A	8/19/2011	8330	DE220	7.9	1	99-99-0	4-NITROTOLUENE	130	U	87	130	ug/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	9012B	8/22/2011	METHOD	DE220	7.9	1	57-12-5	CYANIDE	0.53	U	0.19	0.53	mg/kg	U			6348360.82	1909052.488	-118.70574	34.2361
SL-049-SA6-SB-2.5-3.5	8/9/2011	N	2.5	3.5	ft bgs	SO	SA6		6371361	LL	9045M	8/11/2011	Gen Prep	DE220	7.9	1	pH	PH	6.84		0.0100	0.0100	pH unit				6348360.82	1909052.488	-118.70574	34.2361
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	300.0	8/24/2011	METHOD	DE223	5.4	1	14797-55-8	Nitrate-NO3	1	J	0.86	1.6	mg/kg	J	J	Z	6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	300.0	8/24/2011	METHOD	DE223	5.4	1	16984-48-8	FLUORIDE	2.6	J	0.86	1.1	mg/kg		J	Q	6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	314.0	8/19/2011	METHOD	DE223	5.4	1	14797-73-0	PERCHLORATE	31.7	U	9.5	31.7	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	6010B	8/23/2011	3050B	DE223	5.4	1	7429-90-5	ALUMINUM	15300		6.15	20.3	mg/kg				6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	6010B	8/23/2011	3050B	DE223	5.4	1	7439-89-6	IRON	20900		2.65	20.3	mg/kg				6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	6010B	8/23/2011	3050B	DE223	5.4	1	7439-93-2	LITHIUM	24.5		0.63	2.0	mg/kg				6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	6010B	8/23/2011	3050B	DE223	5.4	1	7439-95-4	MAGNESIUM	3950		0.447	10.2	mg/kg				6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	6010B	8/23/2011	3050B	DE223	5.4	1	7439-96-5	MANGANESE	282		0.0366	0.508	mg/kg				6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	6010B	8/23/2011	3050B	DE223	5.4	1	7440-09-7	POTASSIUM	2790	J	11.5	50.8	mg/kg		J	Q, E	6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	6010B	8/23/2011	3050B	DE223	5.4	1	7440-23-5	SODIUM	69.9	J	6.05	102	mg/kg	J	J	Z	6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	6010B	8/23/2011	3050B	DE223	5.4	1	7440-24-6	STRONTIUM	13.8		0.0254	0.508	mg/kg				6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	6010B	8/23/2011	3050B	DE223	5.4	1	7440-31-5	TIN	10.2	U	0.325	10.2	mg/kg	J	U	B	6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	6010B	8/23/2011	3050B	DE223	5.4	1	7440-32-6	TITANIUM	1030		0.0722	1.02	mg/kg				6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	6010B	8/23/2011	3050B	DE223	5.4	1	7440-42-8	BORON	3.08	J	0.366	5.08	mg/kg	J	J	Z	6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	6010B	8/23/2011	3050B	DE223	5.4	1	7440-67-7	Zirconium	1.47	J	0.468	5.08	mg/kg	J	J	Z	6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	6010B	8/23/2011	3050B	DE223	5.4	1	7440-70-2	CALCIUM	2000		2.54	20.3	mg/kg				6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	6010B	8/23/2011	3050B	DE223	5.4	1	7723-14-0	PHOSPHORUS	305	J	0.356	10.2	mg/kg		J	Q, E	6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	6020	8/25/2011	3050B	DE223	5.4	2	7782-49-2	SELENIUM	0.117	J	0.0613	0.423	mg/kg	J	J	Z	6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	6020	8/25/2011	3050B	DE223	5.4	2	7439-98-7	MOLYBDENUM	0.443		0.0529	0.106	mg/kg				6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	6020	8/25/2011	3050B	DE223	5.4	2	7440-39-3	BARIUM	81.7		0.112	0.423	mg/kg				6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	6020	8/30/2011	3050B	DE223	5.4	2	7440-50-8	COPPER	6.55	J	0.0821	0.411	mg/kg		J	Q	6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	6020	8/25/2011	3050B	DE223	5.4	2	7439-92-1	LEAD	4.84	J	0.0108	0.211	mg/kg		J	Q	6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	6020	8/25/2011	3050B	DE223	5.4	2	7440-02-0	NICKEL	8.7		0.106	0.423	mg/kg				6347909.83	1908826.748	-118.707227	34.23547

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	6020	8/25/2011	3050B	DE223	5.4	2	7440-22-4	SILVER	0.0186	J	0.0150	0.106	mg/kg	J	J	Z	6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	6020	8/25/2011	3050B	DE223	5.4	2	7440-28-0	THALLIUM	0.26		0.0317	0.106	mg/kg				6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	6020	8/25/2011	3050B	DE223	5.4	2	7440-36-0	ANTIMONY	0.211	UJ	0.0782	0.211	mg/kg	U	UJ	Q, E	6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	6020	8/25/2011	3050B	DE223	5.4	2	7440-38-2	Arsenic	3.33		0.0846	0.423	mg/kg				6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	6020	8/25/2011	3050B	DE223	5.4	2	7440-41-7	BERYLLIUM	0.497		0.0169	0.106	mg/kg				6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	6020	8/25/2011	3050B	DE223	5.4	2	7440-43-9	CADMIUM	0.0981	J	0.0465	0.106	mg/kg	J	J	Z	6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	6020	8/25/2011	3050B	DE223	5.4	2	7440-47-3	CHROMIUM	12.2	J	0.127	0.423	mg/kg		J	Q	6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	6020	8/25/2011	3050B	DE223	5.4	2	7440-48-4	COBALT	4.68		0.0211	0.106	mg/kg				6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	6020	8/25/2011	3050B	DE223	5.4	2	7440-62-2	VANADIUM	26.9		0.0233	0.106	mg/kg				6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	6020	8/25/2011	3050B	DE223	5.4	2	7440-66-6	ZINC	54.7		0.592	3.17	mg/kg				6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	7199	8/23/2011	3060A	DE223	5.4	1	18540-29-9	HEXAVALENT CHROMIUM	0.35	J	0.21	1.1	mg/kg	J	J	Z	6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	7471A	8/22/2011	METHOD	DE223	5.4	1	7439-97-6	Mercury	0.101	U	0.0071	0.101	mg/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8015B	8/18/2011	3550B	DE223	5.4	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8015B	8/18/2011	3550B	DE223	5.4	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8015B	8/18/2011	3550B	DE223	5.4	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8015B	8/18/2011	3550B	DE223	5.4	1	93952-07-9	n-Triacontane-d62	0.26				mg/kg				6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8015B	8/15/2011	METHOD	DE223	5.4	1	64-17-5	ETHANOL	530	U	110	530	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8015B	8/15/2011	METHOD	DE223	5.4	1	67-56-1	METHANOL	530	U	110	530	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8015B	8/15/2011	METHOD	DE223	5.4	1	67-63-0	Isopropanol	530	U	110	530	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8015B	8/15/2011	METHOD	DE223	5.4	1	67-64-1	ACETONE	2100				ug/kg				6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8015M	8/18/2011	3550B	DE223	5.4	1	108-90-7	Chlorobenzene	0.81				mg/kg				6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8015M	8/18/2011	3550B	DE223	5.4	1	84-15-1	O-TERPHENYL	0.9				mg/kg				6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8015M	8/18/2011	3550B	DE223	5.4	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.42	1.3	mg/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8015M	8/18/2011	3550B	DE223	5.4	1	PHCC15C20	EFH (C15-C20)	0.61	J	0.42	1.3	mg/kg	J	J	Z	6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8015M	8/18/2011	3550B	DE223	5.4	1	PHCC21C30	EFH (C21-C30)	10		0.42	1.3	mg/kg				6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8015M	8/18/2011	3550B	DE223	5.4	1	PHCC30C40	EFH (C30-C40)	26		0.42	1.3	mg/kg				6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8015M	8/18/2011	3550B	DE223	5.4	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.42	1.3	mg/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8015M	8/22/2011	METHOD	DE223	5.4	1	107-21-1	ETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8015M	8/22/2011	METHOD	DE223	5.4	1	110-63-4	TETRAMETHYLENE GLYCOL	170				mg/kg				6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8015M	8/22/2011	METHOD	DE223	5.4	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8015M	8/22/2011	METHOD	DE223	5.4	1	57-55-6	Propylene glycol	11	U	5.3	11	mg/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8015M	8/15/2011	5035	DE223	5.4	25.77	98-08-8	Trifluorotoluene	0.7				mg/kg				6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8015M	8/15/2011	5035	DE223	5.4	25.77	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.1	U	0.2	1.1	mg/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8082	9/13/2011	3550B	DE223	5.4	1	11096-82-5	Aroclor 1260	0.78	J	0.41	1.8	ug/kg	J	J	Z	6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8082	9/13/2011	3550B	DE223	5.4	1	11097-69-1	Aroclor 1254	1.3	J	0.35	1.8	ug/kg	J	J	Z	6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8082	9/13/2011	3550B	DE223	5.4	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8082	9/13/2011	3550B	DE223	5.4	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8082	9/13/2011	3550B	DE223	5.4	1	11126-42-4	Aroclor 5460	3.5	U	1.1	3.5	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8082	9/13/2011	3550B	DE223	5.4	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8082	9/13/2011	3550B	DE223	5.4	1	12642-23-8	Aroclor 5442	3.5	U	1.1	3.5	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8082	9/13/2011	3550B	DE223	5.4	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8082	9/13/2011	3550B	DE223	5.4	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8082	9/13/2011	3550B	DE223	5.4	1	2051-24-3	Decachlorobiphenyl	0.97				ug/kg				6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8082	9/13/2011	3550B	DE223	5.4	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8082	9/13/2011	3550B	DE223	5.4	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8082	9/13/2011	3550B	DE223	5.4	1	63496-31-1	Aroclor 5432	3.5	U	1.1	3.5	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8082	9/13/2011	3550B	DE223	5.4	1	877-09-8	Tetrachloro-M-Xylene	0.92				ug/kg				6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8260B	8/19/2011	5035	DE223	5.4	0.94	100-41-4	ETHYLBENZENE	0.07	J	0.06	4.0	ug/kg	J	J	Z	6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8260B	8/19/2011	5035	DE223	5.4	0.94	100-42-5	STYRENE	4	U	0.1	4.0	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8260B	8/19/2011	5035	DE223	5.4	0.94	10061-01-5	CIS-1,3-DICHLOROPROPENE	4	U	0.16	4.0	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8260B	8/19/2011	5035	DE223	5.4	0.94	10061-02-6	TRANS-1,3-DICHLOROPROPENE	4	U	0.17	4.0	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8260B	8/19/2011	5035	DE223	5.4	0.94	103-65-1	N-PROPYLBENZENE	4	U	0.07	4.0	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-065-SA6-SB-1.5-2.5	8/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6375321	LL	8260B	8/19/2011	5035	DE223	5.4	0.94	104-51-8	N-BUTYLBENZENE	4	U	0.12	4.0	ug/kg	U			6347909.83	1908826.748	-118.707227	34.23547
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	8270C SIM	8/5/2011	3550B	DE206	10.3	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.74	1.9	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	8270C SIM	8/5/2011	3550B	DE206	10.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.74	1.9	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	8270C SIM	8/5/2011	3550B	DE206	10.3	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.74	1.9	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	8270C SIM	8/5/2011	3550B	DE206	10.3	1	206-44-0	FLUORANTHENE	1.9	U	0.74	1.9	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	8270C SIM	8/5/2011	3550B	DE206	10.3	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.74	1.9	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	8270C SIM	8/5/2011	3550B	DE206	10.3	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.37	1.9	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	8270C SIM	8/5/2011	3550B	DE206	10.3	1	218-01-9	CHRYSENE	1.9	U	0.37	1.9	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	8270C SIM	8/5/2011	3550B	DE206	10.3	1	321-60-8	2-Fluorobiphenyl	29				ug/kg				6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	8270C SIM	8/5/2011	3550B	DE206	10.3	1	4165-60-0	Nitrobenzene-D5	30				ug/kg				6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	8270C SIM	8/5/2011	3550B	DE206	10.3	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.74	1.9	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	8270C SIM	8/5/2011	3550B	DE206	10.3	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.74	1.9	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	8270C SIM	8/5/2011	3550B	DE206	10.3	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.74	1.9	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	8270C SIM	8/5/2011	3550B	DE206	10.3	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.74	1.9	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	8270C SIM	8/5/2011	3550B	DE206	10.3	1	83-32-9	ACENAPHTHENE	1.9	U	0.74	1.9	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	8270C SIM	8/5/2011	3550B	DE206	10.3	1	84-66-2	Diethylphthalate	20	U	6.7	20	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	8270C SIM	8/5/2011	3550B	DE206	10.3	1	84-74-2	Di-n-butylphthalate	20	U	6.7	20	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	8270C SIM	8/5/2011	3550B	DE206	10.3	1	85-01-8	PHENANTHRENE	1.9	U	0.74	1.9	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	8270C SIM	8/5/2011	3550B	DE206	10.3	1	85-68-7	Butylbenzylphthalate	20	U	6.7	20	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	8270C SIM	8/5/2011	3550B	DE206	10.3	1	86-73-7	FLUORENE	1.9	U	0.74	1.9	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	8270C SIM	8/5/2011	3550B	DE206	10.3	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.74	1.9	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	8270C SIM	8/5/2011	3550B	DE206	10.3	1	91-20-3	NAPHTHALENE	1.9	U	0.74	1.9	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	8270C SIM	8/5/2011	3550B	DE206	10.3	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.74	1.9	ug/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353040	LL	9045M	8/2/2011	Gen Prep	DE206	10.3	1	pH	PH	8.38		0.0100	0.0100	pH unit				6347491.98	1908808.522	-118.708609	34.23541
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	160.3M	7/28/2011	Gen Prep	DE206	7.7	1	MOIST	MOISTURE	7.7		0.50	0.50	%				6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	300.0	8/3/2011	METHOD	DE206	7.7	1	16984-48-8	FLUORIDE	4.1		0.86	1.1	mg/kg				6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	314.0	8/3/2011	METHOD	DE206	7.7	1	14797-73-0	PERCHLORATE	32.5	U	9.8	32.5	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	6010B	8/3/2011	3050B	DE206	7.7	1	7440-31-5	TIN	10.6	U	0.340	10.6	mg/kg	J	U	B	6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	6010B	8/2/2011	3050B	DE206	7.7	1	7429-90-5	ALUMINUM	14500		6.43	21.2	mg/kg				6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	6010B	8/2/2011	3050B	DE206	7.7	1	7439-89-6	IRON	20000		2.77	21.2	mg/kg				6347488.47	1908824.802	-118.708621	34.23546

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	6010B	8/2/2011	3050B	DE206	7.7	1	7439-93-2	LITHIUM	26.6		0.66	2.1	mg/kg				6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	6010B	8/2/2011	3050B	DE206	7.7	1	7439-95-4	MAGNESIUM	5400		0.467	10.6	mg/kg				6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	6010B	8/2/2011	3050B	DE206	7.7	1	7439-96-5	MANGANESE	264		0.0382	0.531	mg/kg				6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	6010B	8/2/2011	3050B	DE206	7.7	1	7440-09-7	POTASSIUM	2800	J	12.0	53.1	mg/kg		J	Q	6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	6010B	8/2/2011	3050B	DE206	7.7	1	7440-23-5	SODIUM	189		6.32	106	mg/kg				6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	6010B	8/2/2011	3050B	DE206	7.7	1	7440-24-6	STRONTIUM	15		0.0266	0.531	mg/kg				6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	6010B	8/2/2011	3050B	DE206	7.7	1	7440-32-6	TITANIUM	1130		0.0754	1.06	mg/kg				6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	6010B	8/2/2011	3050B	DE206	7.7	1	7440-42-8	BORON	5.31	U	0.382	5.31	mg/kg	J	U	B	6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	6010B	8/2/2011	3050B	DE206	7.7	1	7440-67-7	Zirconium	5.31	U	0.489	5.31	mg/kg	J	U	B	6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	6010B	8/2/2011	3050B	DE206	7.7	1	7440-70-2	CALCIUM	3910		2.66	21.2	mg/kg				6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	6010B	8/2/2011	3050B	DE206	7.7	1	7723-14-0	PHOSPHORUS	384		0.372	10.6	mg/kg				6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	6020	8/1/2011	3050B	DE206	7.7	2	7782-49-2	SELENIUM	0.0983	J	0.0604	0.417	mg/kg	J	J	Z	6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	6020	8/1/2011	3050B	DE206	7.7	2	7439-98-7	MOLYBDENUM	0.694		0.0521	0.104	mg/kg				6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	6020	8/1/2011	3050B	DE206	7.7	2	7440-39-3	BARIUM	77.2		0.110	0.417	mg/kg				6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	6020	8/1/2011	3050B	DE206	7.7	2	7439-92-1	LEAD	7.47		0.0106	0.208	mg/kg				6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	6020	8/1/2011	3050B	DE206	7.7	2	7440-02-0	NICKEL	12.1		0.104	0.417	mg/kg				6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	6020	8/1/2011	3050B	DE206	7.7	2	7440-22-4	SILVER	0.0314	J	0.0148	0.104	mg/kg	J	J	Z	6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	6020	8/1/2011	3050B	DE206	7.7	2	7440-28-0	THALLIUM	0.257		0.0313	0.104	mg/kg				6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	6020	8/1/2011	3050B	DE206	7.7	2	7440-36-0	ANTIMONY	0.208	R	0.0771	0.208	mg/kg	U	R	Q	6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	6020	8/1/2011	3050B	DE206	7.7	2	7440-38-2	Arsenic	4.43		0.0833	0.417	mg/kg				6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	6020	8/1/2011	3050B	DE206	7.7	2	7440-41-7	BERYLLIUM	0.519		0.0167	0.104	mg/kg				6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	6020	8/1/2011	3050B	DE206	7.7	2	7440-43-9	CADMIUM	0.107		0.0458	0.104	mg/kg				6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	6020	8/1/2011	3050B	DE206	7.7	2	7440-47-3	CHROMIUM	18.1		0.125	0.417	mg/kg				6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	6020	8/1/2011	3050B	DE206	7.7	2	7440-48-4	COBALT	5.57		0.0208	0.104	mg/kg				6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	6020	8/1/2011	3050B	DE206	7.7	2	7440-50-8	COPPER	19.8		0.0833	0.417	mg/kg				6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	6020	8/1/2011	3050B	DE206	7.7	2	7440-62-2	VANADIUM	35.6		0.0229	0.104	mg/kg				6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	6020	8/1/2011	3050B	DE206	7.7	2	7440-66-6	ZINC	58.9		0.583	3.13	mg/kg				6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	6850	8/4/2011	METHOD	DE206	7.7	1	14797-73-0	PERCHLORATE	5.4	U	2.3	5.4	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	7199	8/10/2011	Gen Prep	DE206	7.7	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	UJ	0.22	1.1	mg/kg	U	UJ	Q	6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	7471A	7/29/2011	METHOD	DE206	7.7	1	7439-97-6	Mercury	0.0307	J	0.0071	0.101	mg/kg	J	J	Z	6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8015B	8/5/2011	3550B	DE206	7.7	1	84-15-1	O-TERPHENYL	3.8	U	1.6	3.8	mg/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8015B	8/5/2011	3550B	DE206	7.7	1	92-06-8	m-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8015B	8/5/2011	3550B	DE206	7.7	1	92-94-4	p-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8015B	8/5/2011	3550B	DE206	7.7	1	93952-07-9	n-Triacontane-d62	0.21				mg/kg				6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8015B	7/28/2011	METHOD	DE206	7.7	1	64-17-5	ETHANOL	540	U	110	540	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8015B	7/28/2011	METHOD	DE206	7.7	1	67-56-1	METHANOL	540	U	110	540	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8015B	7/28/2011	METHOD	DE206	7.7	1	67-63-0	Isopropanol	540	U	110	540	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8015B	7/28/2011	METHOD	DE206	7.7	1	67-64-1	ACETONE	2300				ug/kg				6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8015M	7/25/2011	5035	DE206	7.7	24.18	98-08-8	Trifluorotoluene	0.6				mg/kg				6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8015M	7/25/2011	5035	DE206	7.7	24.18	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1.0	mg/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8015M	8/3/2011	3550B	DE206	7.7	25	108-90-7	Chlorobenzene	0.75				mg/kg				6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8015M	8/3/2011	3550B	DE206	7.7	25	84-15-1	O-TERPHENYL	1				mg/kg				6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8015M	8/3/2011	3550B	DE206	7.7	25	PHCC12C14	EFH (C12-C14)	32	U	11	32	mg/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8015M	8/3/2011	3550B	DE206	7.7	25	PHCC15C20	EFH (C15-C20)	32	U	11	32	mg/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8015M	8/3/2011	3550B	DE206	7.7	25	PHCC21C30	EFH (C21-C30)	78		11	32	mg/kg				6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8015M	8/3/2011	3550B	DE206	7.7	25	PHCC30C40	EFH (C30-C40)	370		11	32	mg/kg				6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8015M	8/3/2011	3550B	DE206	7.7	25	PHCC8C11	EFH (C8-C11)	32	U	11	32	mg/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8015M	7/23/2011	METHOD	DE206	7.7	1	107-21-1	ETHYLENE GLYCOL	11	U	5.4	11	mg/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8015M	7/23/2011	METHOD	DE206	7.7	1	110-63-4	TETRAMETHYLENE GLYCOL	180				mg/kg				6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8015M	7/23/2011	METHOD	DE206	7.7	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.4	11	mg/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8015M	7/23/2011	METHOD	DE206	7.7	1	57-55-6	Propylene glycol	11	U	5.4	11	mg/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8082	8/4/2011	3550B	DE206	7.7	1	11096-82-5	Aroclor 1260	1.8	U	0.42	1.8	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8082	8/4/2011	3550B	DE206	7.7	1	11097-69-1	Aroclor 1254	3.3		0.36	1.8	ug/kg				6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8082	8/4/2011	3550B	DE206	7.7	1	11100-14-4	Aroclor 1268	1.8	U	0.36	1.8	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8082	8/4/2011	3550B	DE206	7.7	1	11104-28-2	Aroclor 1221	1.8	U	0.36	1.8	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8082	8/4/2011	3550B	DE206	7.7	1	11126-42-4	Aroclor 5460	8.7		1.1	3.6	ug/kg				6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8082	8/4/2011	3550B	DE206	7.7	1	11141-16-5	Aroclor 1232	1.8	U	0.36	1.8	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8082	8/4/2011	3550B	DE206	7.7	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8082	8/4/2011	3550B	DE206	7.7	1	12672-29-6	Aroclor 1248	1.8	U	0.36	1.8	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8082	8/4/2011	3550B	DE206	7.7	1	12674-11-2	Aroclor 1016	1.8	U	0.36	1.8	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8082	8/4/2011	3550B	DE206	7.7	1	2051-24-3	Decachlorobiphenyl	0.67				ug/kg				6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8082	8/4/2011	3550B	DE206	7.7	1	37324-23-5	Aroclor 1262	1.8	U	0.36	1.8	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8082	8/4/2011	3550B	DE206	7.7	1	53469-21-9	Aroclor 1242	1.8	U	0.36	1.8	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8082	8/4/2011	3550B	DE206	7.7	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8082	8/4/2011	3550B	DE206	7.7	1	877-09-8	Tetrachloro-M-Xylene	0.84				ug/kg				6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8260B	7/26/2011	5035	DE206	7.7	0.97	100-41-4	ETHYLBENZENE	4.2	U	0.06	4.2	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8260B	7/26/2011	5035	DE206	7.7	0.97	100-42-5	STYRENE	4.2	U	0.11	4.2	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8260B	7/26/2011	5035	DE206	7.7	0.97	10061-01-5	CIS-1,3-DICHLOROPROPENE	4.2	U	0.17	4.2	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8260B	7/26/2011	5035	DE206	7.7	0.97	10061-02-6	TRANS-1,3-DICHLOROPROPENE	4.2	U	0.18	4.2	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8260B	7/26/2011	5035	DE206	7.7	0.97	103-65-1	N-PROPYLBENZENE	4.2	U	0.07	4.2	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8260B	7/26/2011	5035	DE206	7.7	0.97	104-51-8	N-BUTYLBENZENE	4.2	U	0.13	4.2	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8260B	7/26/2011	5035	DE206	7.7	0.97	106-43-4	4-CHLOROTOLUENE	4.2	U	0.15	4.2	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8260B	7/26/2011	5035	DE206	7.7	0.97	106-46-7	1,4-DICHLOROBENZENE	4.2	U	0.17	4.2	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8260B	7/26/2011	5035	DE206	7.7	0.97	106-93-4	1,2-Dibromoethane (EDB)	4.2	U	0.18	4.2	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8260B	7/26/2011	5035	DE206	7.7	0.97	107-06-2	1,2-Dichloroethane	4.2	U	0.16	4.2	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8260B	7/26/2011	5035	DE206	7.7	0.97	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.4	U	0.41	8.4	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8260B	7/26/2011	5035	DE206	7.7	0.97	108-67-8	1,3,5-Trimethylbenzene	4.2	U	0.11	4.2	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8260B	7/26/2011	5035	DE206	7.7	0.97	108-86-1	BROMOBENZENE	4.2	U	0.14	4.2	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8260B	7/26/2011	5035	DE206	7.7	0.97	108-88-3	TOLUENE	0.18	J	0.08	4.2	ug/kg	J	J	Z	6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8260B	7/26/2011	5035	DE206	7.7	0.97	108-90-7	Chlorobenzene	4.2	U	0.11	4.2	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8260B	7/26/2011	5035	DE206	7.7	0.97	110-75-8	2-CHLOROETHYL VINYL ETHER	4.2	U	0.31	4.2	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8260B	7/26/2011	5035	DE206	7.7	0.97	120-82-1	1,2,4-Trichlorobenzene	4.2	U	0.19	4.2	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8260B	7/26/2011	5035	DE206	7.7	0.97	124-48-1	DIBROMOCHLOROMETHANE	4.2	U	0.21	4.2	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8260B	7/26/2011	5035	DE206	7.7	0.97	127-18-4	TETRACHLOROETHENE	4.2	U	0.21	4.2	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8260B	7/26/2011	5035	DE206	7.7	0.97	135-98-8	SEC-BUTYLBENZENE	4.2	U	0.06	4.2	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8260B	7/26/2011	5035	DE206	7.7	0.97	142-28-9	1,3-DICHLOROPROPANE	4.2	U	0.08	4.2	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8260B	7/26/2011	5035	DE206	7.7	0.97	156-59-2	CIS-1,2-DICHLOROETHENE	4.2	U	0.20	4.2	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8260B	7/26/2011	5035	DE206	7.7	0.97	156-60-5	TRANS-1,2-DICHLOROETHENE	4.2	U	0.13	4.2	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8260B	7/26/2011	5035	DE206	7.7	0.97	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4.2	U	0.22	4.2	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8260B	7/26/2011	5035	DE206	7.7	0.97	17060-07-0	1,2-Dichloroethane-D4	50				ug/kg				6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8260B	7/26/2011	5035	DE206	7.7	0.97	79601-23-	m,p-Xylene	4.2	U	0.18	4.2	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8260B	7/26/2011	5035	DE206	7.7	0.97	1868-53-7	Dibromofluoermethane	53				ug/kg				6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8260B	7/26/2011	5035	DE206	7.7	0.97	2037-26-5	Toluene-D8	46				ug/kg				6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8260B	7/26/2011	5035	DE206	7.7	0.97	460-00-4	4-Bromofluorobenzene	46				ug/kg				6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8260B	7/26/2011	5035	DE206	7.7	0.97	541-73-1	1,3-DICHLOROBENZENE	4.2	U	0.13	4.2	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8260B	7/26/2011	5035	DE206	7.7	0.97	56-23-5	CARBON TETRACHLORIDE	4.2	U	0.15	4.2	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8260B	7/26/2011	5035	DE206	7.7	0.97	563-58-6	1,1-Dichloropropene	4.2	U	0.14	4.2	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8260B	7/26/2011	5035	DE206	7.7	0.97	591-78-6	2-HEXANONE	8.4	U	1.7	8.4	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8260B	7/26/2011	5035	DE206	7.7	0.97	594-20-7	2,2-DICHLOROPROPANE	4.2	U	0.18	4.2	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8260B	7/26/2011	5035	DE206	7.7	0.97	630-20-6	1,1,1,2-Tetrachloroethane	4.2	U	0.11	4.2	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8260B	7/26/2011	5035	DE206	7.7	0.97	67-64-1	ACETONE	8.6		7.0	8.4	ug/kg				6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8260B	7/26/2011	5035	DE206	7.7	0.97	67-66-3	CHLOROFORM	4.2	U	0.13	4.2	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8260B	7/26/2011	5035	DE206	7.7	0.97	71-43-2	BENZENE	4.2	U	0.11	4.2	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8260B	7/26/2011	5035	DE206	7.7	0.97	71-55-6	1,1,1-Trichloroethane	4.2	U	0.21	4.2	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8260B	7/26/2011	5035	DE206	7.7	0.97	74-83-9	BROMOMETHANE	4.2	U	0.26	4.2	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8260B	7/26/2011	5035	DE206	7.7	0.97	74-87-3	CHLOROMETHANE	4.2	U	0.35	4.2	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8260B	7/26/2011	5035	DE206	7.7	0.97	74-95-3	DIBROMOMETHANE	4.2	U	0.25	4.2	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8260B	7/26/2011	5035	DE206	7.7	0.97	74-97-5	BROMOCHLOROMETHANE	4.2	U	0.35	4.2	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8260B	7/26/2011	5035	DE206	7.7	0.97	75-00-3	Chloroethane	4.2	U	0.14	4.2	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8260B	7/26/2011	5035	DE206	7.7	0.97	75-01-4	VINYL CHLORIDE	4.2	U	0.21	4.2	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8260B	7/26/2011	5035	DE206	7.7	0.97	75-09-2	METHYLENE CHLORIDE	10	U	0.25	0.000000000	ug/kg		U	B	6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8260B	7/26/2011	5035	DE206	7.7	0.97	75-25-2	BROMOFORM	4.2	U	0.42	4.2	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8260B	7/26/2011	5035	DE206	7.7	0.97	75-27-4	BROMODICHLOROMETHANE	4.2	U	0.08	4.2	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8260B	7/26/2011	5035	DE206	7.7	0.97	75-34-3	1,1-Dichloroethane	4.2	U	0.11	4.2	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8260B	7/26/2011	5035	DE206	7.7	0.97	75-35-4	1,1-Dichloroethene	4.2	U	0.41	4.2	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8260B	7/26/2011	5035	DE206	7.7	0.97	75-69-4	TRICHLOROFLUOROMETHANE	4.2	U	0.30	4.2	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8260B	7/26/2011	5035	DE206	7.7	0.97	75-71-8	DICHLORODIFLUOROMETHANE	4.2	U	0.13	4.2	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8260B	7/26/2011	5035	DE206	7.7	0.97	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.2	U	0.52	5.2	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8260B	7/26/2011	5035	DE206	7.7	0.97	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	4.2	U	0.11	4.2	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8260B	7/26/2011	5035	DE206	7.7	0.97	78-87-5	1,2-Dichloropropane	4.2	U	0.18	4.2	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8260B	7/26/2011	5035	DE206	7.7	0.97	78-93-3	2-BUTANONE (MEK)	8.4	U	1.3	8.4	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8260B	7/26/2011	5035	DE206	7.7	0.97	79-00-5	1,1,2-Trichloroethane	4.2	U	0.28	4.2	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353041	LL	8260B	7/26/2011	5035	DE206	7.7	0.97	79-01-6	TRICHLOROETHENE	4.2	U	0.16	4.2	ug/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342334	LL	1613B	7/26/2011	METHOD	DX111	4.5	1	57117-31-4	2,3,4,7,8-PECDF	2.05	J	0.0614	5.15	ng/kg	JB	J	Z	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342334	LL	1613B	7/26/2011	METHOD	DX111	4.5	1	57117-41-6	1,2,3,7,8-PECDF	0.35	J	0.0675	5.15	ng/kg	JBQ	J	Z	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342334	LL	1613B	7/26/2011	METHOD	DX111	4.5	1	57117-44-9	1,2,3,6,7,8-HXCDF	4.13	J	0.106	5.15	ng/kg	JB	J	Z	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342334	LL	1613B	7/26/2011	METHOD	DX111	4.5	1	57653-85-7	1,2,3,6,7,8-HXCDD	27.9		0.189	5.15	ng/kg	B			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342334	LL	1613B	7/26/2011	METHOD	DX111	4.5	1	60851-34-5	2,3,4,6,7,8-HXCDF	6.9		0.114	5.15	ng/kg	B			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342334	LL	1613B	7/26/2011	METHOD	DX111	4.5	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	122		0.161	5.15	ng/kg	B			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342334	LL	1613B	7/26/2011	METHOD	DX111	4.5	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.57		0.110	5.15	ng/kg	B			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342334	LL	1613B	7/26/2011	METHOD	DX111	4.5	1	72918-21-9	1,2,3,7,8,9-HXCDF	1.12	J	0.136	5.15	ng/kg	JB	J	Z	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342334	LL	1613B	7/26/2011	METHOD	DX111	4.5	1	76523-40-5	13C-2,3,7,8-TCDD	155				ng/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342334	LL	1613B	7/26/2011	METHOD	DX111	4.5	1	89059-46-1	13C-2,3,7,8-TCDF	134				ng/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343434	LL	160.3M	7/21/2011	Gen Prep	DX112	6.3	1	MOIST	MOISTURE	6.3		0.50	0.50	%				6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343434	LL	1613B	7/29/2011	METHOD	DX112	6.3	1	09719-77-9	13C-1,2,3,7,8-PeCDF	114				ng/kg				6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343434	LL	1613B	7/29/2011	METHOD	DX112	6.3	1	09719-79-	13C-1,2,3,7,8-PeCDD	128				ng/kg				6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343434	LL	1613B	7/29/2011	METHOD	DX112	6.3	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	147				ng/kg				6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343434	LL	1613B	7/29/2011	METHOD	DX112	6.3	1	09719-81-9	13C-1,2,3,6,7,8-HxCDD	148				ng/kg				6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343434	LL	1613B	7/29/2011	METHOD	DX112	6.3	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	150				ng/kg				6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343434	LL	1613B	7/29/2011	METHOD	DX112	6.3	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	137				ng/kg				6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343434	LL	1613B	7/29/2011	METHOD	DX112	6.3	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	87.2				ng/kg				6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343434	LL	1613B	7/29/2011	METHOD	DX112	6.3	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	106				ng/kg				6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343434	LL	1613B	7/29/2011	METHOD	DX112	6.3	1	14423-97-	13C-OCDD	195				ng/kg				6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343434	LL	1613B	7/29/2011	METHOD	DX112	6.3	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	83.9				ng/kg				6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343434	LL	1613B	7/29/2011	METHOD	DX112	6.3	1	16843-02-	13C-2,3,4,7,8-PeCDF	113				ng/kg				6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343434	LL	1613B	7/29/2011	METHOD	DX112	6.3	1	16843-03-	13C-1,2,3,6,7,8-HxCDF	89				ng/kg				6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343434	LL	1613B	7/29/2011	METHOD	DX112	6.3	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	124				ng/kg				6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343434	LL	1613B	7/29/2011	METHOD	DX112	6.3	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	122				ng/kg				6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343434	LL	1613B	7/29/2011	METHOD	DX112	6.3	1	1746-01-6	2,3,7,8-TCDD	0.26	J	0.0288	1.02	ng/kg	J	J	Z	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343434	LL	1613B	7/29/2011	METHOD	DX112	6.3	1	19408-74-3	1,2,3,7,8,9-HXCDD	3.17	J	0.0965	5.12	ng/kg	JB	J	Z	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343434	LL	1613B	7/29/2011	METHOD	DX112	6.3	1	3268-87-9	OCDD	5000	J	0.226	10.2	ng/kg	EB	J	*#	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343434	LL	1613B	7/29/2011	METHOD	DX112	6.3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	539		0.193	5.12	ng/kg	B			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343434	LL	1613B	7/29/2011	METHOD	DX112	6.3	1	39001-02-0	OCDF	67.9		0.0874	10.2	ng/kg	B			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343434	LL	1613B	7/29/2011	METHOD	DX112	6.3	1	9001-02-0-	13C-OCDF	159				ng/kg				6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343434	LL	1613B	7/29/2011	METHOD	DX112	6.3	1	39227-28-6	1,2,3,4,7,8-HxCDD	3.64	J	0.100	5.12	ng/kg	J	J	Z	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343434	LL	1613B	7/29/2011	METHOD	DX112	6.3	1	40321-76-4	1,2,3,7,8-PECDD	2.05	J	0.0697	5.12	ng/kg	J	J	Z	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343434	LL	1613B	7/29/2011	METHOD	DX112	6.3	1	51207-31-9	2,3,7,8-TCDF	0.468	J	0.0522	1.02	ng/kg	J	J	Z	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343434	LL	1613B	7/29/2011	METHOD	DX112	6.3	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	2.5	J	0.0988	5.12	ng/kg	JB	J	Z	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343434	LL	1613B	7/29/2011	METHOD	DX112	6.3	1	57117-31-4	2,3,4,7,8-PECDF	0.614	J	0.0308	5.12	ng/kg	JB	J	Z	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343434	LL	1613B	7/29/2011	METHOD	DX112	6.3	1	57117-41-6	1,2,3,7,8-PECDF	0.328	J	0.0352	5.12	ng/kg	JB	J	Z	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343434	LL	1613B	7/29/2011	METHOD	DX112	6.3	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.77	J	0.0847	5.12	ng/kg	JB	J	Z	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343434	LL	1613B	7/29/2011	METHOD	DX112	6.3	1	57653-85-7	1,2,3,6,7,8-HXCDD	9.31		0.102	5.12	ng/kg	B			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343434	LL	1613B	7/29/2011	METHOD	DX112	6.3	1	60851-34-5	2,3,4,6,7,8-HXCDF	1.39	J	0.0600	5.12	ng/kg	JB	J	Z	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343434	LL	1613B	7/29/2011	METHOD	DX112	6.3	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	24.4		0.101	5.12	ng/kg	B			6347632.83	1908814.626	-118.708143	34.23543

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343434	LL	1613B	7/29/2011	METHOD	DX112	6.3	1	70648-26-9	1,2,3,4,7,8-HXCDF	1.29	J	0.0905	5.12	ng/kg	JB	J	Z	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343434	LL	1613B	7/29/2011	METHOD	DX112	6.3	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.258	J	0.0686	5.12	ng/kg	JQ	J	Z	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343434	LL	1613B	7/29/2011	METHOD	DX112	6.3	1	76523-40-5	13C-2,3,7,8-TCDD	151				ng/kg				6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343434	LL	1613B	7/29/2011	METHOD	DX112	6.3	1	89059-46-1	13C-2,3,7,8-TCDF	136				ng/kg				6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343435	LL	160.3M	7/21/2011	Gen Prep	DX112	8.6	1	MOIST	MOISTURE	8.6		0.50	0.50	%				6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343435	LL	1613B	7/29/2011	METHOD	DX112	8.6	1	09719-77-	13C-1,2,3,7,8-PeCDF	132				ng/kg				6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343435	LL	1613B	7/29/2011	METHOD	DX112	8.6	1	09719-79-	13C-1,2,3,7,8-PeCDD	151				ng/kg				6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343435	LL	1613B	7/29/2011	METHOD	DX112	8.6	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	160				ng/kg				6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343435	LL	1613B	7/29/2011	METHOD	DX112	8.6	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	160				ng/kg				6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343435	LL	1613B	7/29/2011	METHOD	DX112	8.6	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	160				ng/kg				6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343435	LL	1613B	7/29/2011	METHOD	DX112	8.6	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	168				ng/kg				6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343435	LL	1613B	7/29/2011	METHOD	DX112	8.6	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	136				ng/kg				6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343435	LL	1613B	7/29/2011	METHOD	DX112	8.6	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	131				ng/kg				6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343435	LL	1613B	7/29/2011	METHOD	DX112	8.6	1	14423-97-	13C-OCDD	307				ng/kg				6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343435	LL	1613B	7/29/2011	METHOD	DX112	8.6	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	124				ng/kg				6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343435	LL	1613B	7/29/2011	METHOD	DX112	8.6	1	16843-02-	13C-2,3,4,7,8-PeCDF	132				ng/kg				6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343435	LL	1613B	7/29/2011	METHOD	DX112	8.6	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	125				ng/kg				6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343435	LL	1613B	7/29/2011	METHOD	DX112	8.6	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	133				ng/kg				6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343435	LL	1613B	7/29/2011	METHOD	DX112	8.6	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	128				ng/kg				6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343435	LL	1613B	7/29/2011	METHOD	DX112	8.6	1	1746-01-6	2,3,7,8-TCDD	0.683	J	0.0367	1.09	ng/kg	J	J	Z	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343435	LL	1613B	7/29/2011	METHOD	DX112	8.6	1	19408-74-3	1,2,3,7,8,9-HXCDD	6.39		0.153	5.45	ng/kg	B			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343435	LL	1613B	7/29/2011	METHOD	DX112	8.6	1	3268-87-9	OCDD	13000	J	0.288	10.9	ng/kg	EB	J	*#	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343435	LL	1613B	7/29/2011	METHOD	DX112	8.6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	1060		0.245	5.45	ng/kg	B			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343435	LL	1613B	7/29/2011	METHOD	DX112	8.6	1	39001-02-0	OCDF	194		0.0859	10.9	ng/kg	B			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343435	LL	1613B	7/29/2011	METHOD	DX112	8.6	1	9001-02-0-	13C-OCDF	244				ng/kg				6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343435	LL	1613B	7/29/2011	METHOD	DX112	8.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	4.28	J	0.158	5.45	ng/kg	J	J	Z	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343435	LL	1613B	7/29/2011	METHOD	DX112	8.6	1	40321-76-4	1,2,3,7,8-PECDD	8.16		0.0942	5.45	ng/kg				6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343435	LL	1613B	7/29/2011	METHOD	DX112	8.6	1	51207-31-9	2,3,7,8-TCDF	0.846	J	0.111	1.09	ng/kg	J	J	Z	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343435	LL	1613B	7/29/2011	METHOD	DX112	8.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	6.14		0.115	5.45	ng/kg	B			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343435	LL	1613B	7/29/2011	METHOD	DX112	8.6	1	57117-31-4	2,3,4,7,8-PECDF	1.2	J	0.0544	5.45	ng/kg	JB	J	Z	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343435	LL	1613B	7/29/2011	METHOD	DX112	8.6	1	57117-41-6	1,2,3,7,8-PECDF	1.32	J	0.0611	5.45	ng/kg	JB	J	Z	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343435	LL	1613B	7/29/2011	METHOD	DX112	8.6	1	57117-44-9	1,2,3,6,7,8-HXCDF	1.66	J	0.0907	5.45	ng/kg	JB	J	Z	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343435	LL	1613B	7/29/2011	METHOD	DX112	8.6	1	57653-85-7	1,2,3,6,7,8-HXCDD	19.7		0.158	5.45	ng/kg	B			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343435	LL	1613B	7/29/2011	METHOD	DX112	8.6	1	60851-34-5	2,3,4,6,7,8-HXCDF	3.1	J	0.0867	5.45	ng/kg	JB	J	Z	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343435	LL	1613B	7/29/2011	METHOD	DX112	8.6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	66.6		0.0939	5.45	ng/kg	B			6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343435	LL	1613B	7/29/2011	METHOD	DX112	8.6	1	70648-26-9	1,2,3,4,7,8-HXCDF	2.13	J	0.0911	5.45	ng/kg	JB	J	Z	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343435	LL	1613B	7/29/2011	METHOD	DX112	8.6	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.53	J	0.0917	5.45	ng/kg	J	J	Z	6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343435	LL	1613B	7/29/2011	METHOD	DX112	8.6	1	76523-40-5	13C-2,3,7,8-TCDD	159				ng/kg				6347632.83	1908814.626	-118.708143	34.23543
SL-083-SA6-SB-9.0-10.0	7/13/2011	N	9	10	ft bgs	SO	SA6		6343435	LL	1613B	7/29/2011	METHOD	DX112	8.6	1	89059-46-1	13C-2,3,7,8-TCDF	139				ng/kg				6347632.83	1908814.626	-118.708143	34.23543
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343431	LL	160.3M	7/21/2011	Gen Prep	DX112	7	1	MOIST	MOISTURE	7		0.50	0.50	%				6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343431	LL	1613B	7/29/2011	METHOD	DX112	7	1	09719-77-	13C-1,2,3,7,8-PeCDF	140				ng/kg				6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343431	LL	1613B	7/29/2011	METHOD	DX112	7	1	09719-79-	13C-1,2,3,7,8-PeCDD	151				ng/kg				6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343431	LL	1613B	7/29/2011	METHOD	DX112	7	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	163				ng/kg				6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343431	LL	1613B	7/29/2011	METHOD	DX112	7	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	168				ng/kg				6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343431	LL	1613B	7/29/2011	METHOD	DX112	7	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	168				ng/kg				6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343431	LL	1613B	7/29/2011	METHOD	DX112	7	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	206				ng/kg				6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343431	LL	1613B	7/29/2011	METHOD	DX112	7	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	197				ng/kg				6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343431	LL	1613B	7/29/2011	METHOD	DX112	7	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	142				ng/kg				6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343431	LL	1613B	7/29/2011	METHOD	DX112	7	1	14423-97-	13C-OCDD	443				ng/kg				6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343431	LL	1613B	7/29/2011	METHOD	DX112	7	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	120				ng/kg				6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343431	LL	1613B	7/29/2011	METHOD	DX112	7	1	16843-02-	13C-2,3,4,7,8-PeCDF	132				ng/kg				6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343431	LL	1613B	7/29/2011	METHOD	DX112	7	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	138				ng/kg				6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343431	LL	1613B	7/29/2011	METHOD	DX112	7	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	125				ng/kg				6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343431	LL	1613B	7/29/2011	METHOD	DX112	7	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	127				ng/kg				6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343431	LL	1613B	7/29/2011	METHOD	DX112	7	1	1746-01-6	2,3,7,8-TCDD	1.07	U	0.0435	1.07	ng/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343431	LL	1613B	7/29/2011	METHOD	DX112	7	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.33	U	0.0198	5.33	ng/kg	JBQ	U	B	6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343431	LL	1613B	7/29/2011	METHOD	DX112	7	1	3268-87-9	OCDD	10.7	U	0.0272	10.7	ng/kg	JB	U	B	6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343431	LL	1613B	7/29/2011	METHOD	DX112	7	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.33	U	0.0289	5.33	ng/kg	JB	U	B	6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343431	LL	1613B	7/29/2011	METHOD	DX112	7	1	39001-02-0	OCDF	10.7	U	0.0348	10.7	ng/kg	JBQ	U	B	6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343431	LL	1613B	7/29/2011	METHOD	DX112	7	1	9001-02-0-	13C-OCDF	299				ng/kg				6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343431	LL	1613B	7/29/2011	METHOD	DX112	7	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0298	J	0.0204	5.33	ng/kg	JQ	J	Z	6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343431	LL	1613B	7/29/2011	METHOD	DX112	7	1	40321-76-4	1,2,3,7,8-PECDD	0.0439	J	0.0360	5.33	ng/kg	JQ	J	Z	6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343431	LL	1613B	7/29/2011	METHOD	DX112	7	1	51207-31-9	2,3,7,8-TCDF	1.07	U	0.0391	1.07	ng/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343431	LL	1613B	7/29/2011	METHOD	DX112	7	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.33	U	0.0180	5.33	ng/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343431	LL	1613B	7/29/2011	METHOD	DX112	7	1	57117-31-4	2,3,4,7,8-PECDF	5.33	U	0.0177	5.33	ng/kg	JBQ	U	B	6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343431	LL	1613B	7/29/2011	METHOD	DX112	7	1	57117-41-6	1,2,3,7,8-PECDF	5.33	U	0.0196	5.33	ng/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343431	LL	1613B	7/29/2011	METHOD	DX112	7	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.33	U	0.0131	5.33	ng/kg	JBQ	U	B	6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343431	LL	1613B	7/29/2011	METHOD	DX112	7	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.33	U	0.0201	5.33	ng/kg	JBQ	U	B	6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343431	LL	1613B	7/29/2011	METHOD	DX112	7	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.33	U	0.0138	5.33	ng/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343431	LL	1613B	7/29/2011	METHOD	DX112	7	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.33	U	0.0102	5.33	ng/kg	JB	U	B	6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343431	LL	1613B	7/29/2011	METHOD	DX112	7	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.33	U	0.0154	5.33	ng/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343431	LL	1613B	7/29/2011	METHOD	DX112	7	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.33	U	0.0165	5.33	ng/kg	U			6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343431	LL	1613B	7/29/2011	METHOD	DX112	7	1	76523-40-5	13C-2,3,7,8-TCDD	138				ng/kg				6347649.38	1908689.622	-118.708086	34.23509
SL-116-SA6-SB-2.5-3.5	7/13/2011	N	2.5	3.5	ft bgs	SO	SA6		6343431	LL	1613B	7/29/2011	METHOD	DX112	7	1	89059-46-1	13C-2,3,7,8-TCDF	124				ng/kg				6347649.38	1908689.622	-118.708086	34.23509
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343433	LL	160.3M	7/21/2011	Gen Prep	DX112	5.5	1	MOIST	MOISTURE	5.5		0.50	0.50	%				6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343433	LL	1613B	7/29/2011	METHOD	DX112	5.5	1	09719-77-	13C-1,2,3,7,8-PeCDF	116				ng/kg				6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343433	LL	1613B	7/29/2011	METHOD	DX112	5.5	1	09719-79-	13C-1,2,3,7,8-PeCDD	138				ng/kg				6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343433	LL	1613B	7/29/2011	METHOD	DX112	5.5	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	149				ng/kg				6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343433	LL	1613B	7/29/2011	METHOD	DX112	5.5	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	151				ng/kg				6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343433	LL	1613B	7/29/2011	METHOD	DX112	5.5	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	150				ng/kg				6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343433	LL	1613B	7/29/2011	METHOD	DX112	5.5	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	180				ng/kg				6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343433	LL	1613B	7/29/2011	METHOD	DX112	5.5	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	157				ng/kg				6347555.28	1908718.368	-118.708398	34.23517

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343433	LL	1613B	7/29/2011	METHOD	DX112	5.5	1	09719-94-6	13C-1,2,3,4,7,8,9-HpCDF	125				ng/kg				6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343433	LL	1613B	7/29/2011	METHOD	DX112	5.5	1	14423-97-1	13C-OCDD	375				ng/kg				6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343433	LL	1613B	7/29/2011	METHOD	DX112	5.5	1	14423-98-2	13C-1,2,3,4,7,8-HxCDF	107				ng/kg				6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343433	LL	1613B	7/29/2011	METHOD	DX112	5.5	1	16843-02-8	13C-2,3,4,7,8-PeCDF	113				ng/kg				6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343433	LL	1613B	7/29/2011	METHOD	DX112	5.5	1	16843-03-9	13C-1,2,3,6,7,8-HXCDF	116				ng/kg				6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343433	LL	1613B	7/29/2011	METHOD	DX112	5.5	1	16843-04-0	13C-1,2,3,7,8,9-HxCDF	108				ng/kg				6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343433	LL	1613B	7/29/2011	METHOD	DX112	5.5	1	16843-05-1	13C-2,3,4,6,7,8-HxCDF	112				ng/kg				6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343433	LL	1613B	7/29/2011	METHOD	DX112	5.5	1	1746-01-6	2,3,7,8-TCDD	1.03	U	0.0413	1.03	ng/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343433	LL	1613B	7/29/2011	METHOD	DX112	5.5	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.17	U	0.0205	5.17	ng/kg	JBQ	U	B	6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343433	LL	1613B	7/29/2011	METHOD	DX112	5.5	1	3268-87-9	OCDD	10.3	U	0.0281	10.3	ng/kg	JB	U	B	6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343433	LL	1613B	7/29/2011	METHOD	DX112	5.5	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.17	U	0.0356	5.17	ng/kg	JB	U	B	6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343433	LL	1613B	7/29/2011	METHOD	DX112	5.5	1	39001-02-0	OCDF	10.3	U	0.0362	10.3	ng/kg	JBQ	U	B	6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343433	LL	1613B	7/29/2011	METHOD	DX112	5.5	1	9001-02-0	13C-OCDF	260				ng/kg				6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343433	LL	1613B	7/29/2011	METHOD	DX112	5.5	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.17	U	0.0203	5.17	ng/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343433	LL	1613B	7/29/2011	METHOD	DX112	5.5	1	40321-76-4	1,2,3,7,8-PECDD	5.17	U	0.0275	5.17	ng/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343433	LL	1613B	7/29/2011	METHOD	DX112	5.5	1	51207-31-9	2,3,7,8-TCDF	1.03	U	0.0367	1.03	ng/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343433	LL	1613B	7/29/2011	METHOD	DX112	5.5	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.17	U	0.0261	5.17	ng/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343433	LL	1613B	7/29/2011	METHOD	DX112	5.5	1	57117-31-4	2,3,4,7,8-PECDF	5.17	U	0.0213	5.17	ng/kg	JBQ	U	B	6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343433	LL	1613B	7/29/2011	METHOD	DX112	5.5	1	57117-41-6	1,2,3,7,8-PECDF	5.17	U	0.0237	5.17	ng/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343433	LL	1613B	7/29/2011	METHOD	DX112	5.5	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.17	U	0.0223	5.17	ng/kg	JB	U	B	6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343433	LL	1613B	7/29/2011	METHOD	DX112	5.5	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.17	U	0.0201	5.17	ng/kg	JB	U	B	6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343433	LL	1613B	7/29/2011	METHOD	DX112	5.5	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.17	U	0.0235	5.17	ng/kg	JBQ	U	B	6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343433	LL	1613B	7/29/2011	METHOD	DX112	5.5	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.17	U	0.0172	5.17	ng/kg	JBQ	U	B	6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343433	LL	1613B	7/29/2011	METHOD	DX112	5.5	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.17	U	0.0251	5.17	ng/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343433	LL	1613B	7/29/2011	METHOD	DX112	5.5	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.17	U	0.0284	5.17	ng/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343433	LL	1613B	7/29/2011	METHOD	DX112	5.5	1	76523-40-5	13C-2,3,7,8-TCDD	131				ng/kg				6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343433	LL	1613B	7/29/2011	METHOD	DX112	5.5	1	89059-46-1	13C-2,3,7,8-TCDF	110				ng/kg				6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343432	LL	160.3M	7/21/2011	Gen Prep	DX112	10.5	1	MOIST	MOISTURE	10.5		0.50	0.50	%				6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343432	LL	1613B	7/29/2011	METHOD	DX112	10.5	1	09719-77-9	13C-1,2,3,7,8-PeCDF	144				ng/kg				6347555.28	1908718.368	-118.708398	34.23517
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360519	LL	1613B	8/16/2011	METHOD	DX121	0.65	1	57117-31-4	2,3,4,7,8-PECDF	2.6	J	0.0545	4.91	ng/kg	JB	J	Z	6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360519	LL	1613B	8/16/2011	METHOD	DX121	0.65	1	57117-41-6	1,2,3,7,8-PECDF	1.37	J	0.0476	4.91	ng/kg	JB	J	Z	6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360519	LL	1613B	8/16/2011	METHOD	DX121	0.65	1	57117-44-9	1,2,3,6,7,8-HXCDF	1.48	J	0.0335	4.91	ng/kg	JB	J	Z	6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360519	LL	1613B	8/16/2011	METHOD	DX121	0.65	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.65	J	0.0239	4.91	ng/kg	JB	J	Z	6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360519	LL	1613B	8/16/2011	METHOD	DX121	0.65	1	60851-34-5	2,3,4,6,7,8-HXCDF	1.38	J	0.0378	4.91	ng/kg	JB	J	Z	6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360519	LL	1613B	8/16/2011	METHOD	DX121	0.65	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	10.1		0.0124	4.91	ng/kg	B			6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360519	LL	1613B	8/16/2011	METHOD	DX121	0.65	1	70648-26-9	1,2,3,4,7,8-HXCDF	4.33	J	0.0402	4.91	ng/kg	JB	J	Z	6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360519	LL	1613B	8/16/2011	METHOD	DX121	0.65	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.838	J	0.0420	4.91	ng/kg	JB	J	Z	6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360519	LL	1613B	8/16/2011	METHOD	DX121	0.65	1	76523-40-5	13C-2,3,7,8-TCDD	184				ng/kg				6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360519	LL	1613B	8/16/2011	METHOD	DX121	0.65	1	89059-46-1	13C-2,3,7,8-TCDF	160				ng/kg				6347412.01	1908604.013	-118.708869	34.23485
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360520	LL	160.3M	8/5/2011	Gen Prep	DX121	8.6	1	MOIST	MOISTURE	8.6		0.50	0.50	%				6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360520	LL	1613B	8/17/2011	METHOD	DX121	8.6	1	09719-77-9	13C-1,2,3,7,8-PeCDF	183				ng/kg				6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360520	LL	1613B	8/17/2011	METHOD	DX121	8.6	1	09719-79-1	13C-1,2,3,7,8-PeCDD	179				ng/kg				6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360520	LL	1613B	8/17/2011	METHOD	DX121	8.6	1	09719-80-4	13C-1,2,3,4,7,8-HxCDD	169				ng/kg				6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360520	LL	1613B	8/17/2011	METHOD	DX121	8.6	1	09719-81-5	13C-1,2,3,6,7,8-HxCDD	171				ng/kg				6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360520	LL	1613B	8/17/2011	METHOD	DX121	8.6	1	09719-82-6	13C-1,2,3,7,8,9-HxCDD	179				ng/kg				6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360520	LL	1613B	8/17/2011	METHOD	DX121	8.6	1	09719-83-7	13C-1,2,3,4,6,7,8-HpCDD	181				ng/kg				6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360520	LL	1613B	8/17/2011	METHOD	DX121	8.6	1	09719-84-8	13C-1,2,3,4,6,7,8-HpCDF	195				ng/kg				6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360520	LL	1613B	8/17/2011	METHOD	DX121	8.6	1	09719-94-6	13C-1,2,3,4,7,8,9-HpCDF	131				ng/kg				6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360520	LL	1613B	8/17/2011	METHOD	DX121	8.6	1	14423-97-1	13C-OCDD	423				ng/kg				6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360520	LL	1613B	8/17/2011	METHOD	DX121	8.6	1	14423-98-2	13C-1,2,3,4,7,8-HxCDF	139				ng/kg				6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360520	LL	1613B	8/17/2011	METHOD	DX121	8.6	1	16843-02-8	13C-2,3,4,7,8-PeCDF	161				ng/kg				6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360520	LL	1613B	8/17/2011	METHOD	DX121	8.6	1	16843-03-9	13C-1,2,3,6,7,8-HXCDF	158				ng/kg				6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360520	LL	1613B	8/17/2011	METHOD	DX121	8.6	1	16843-04-0	13C-1,2,3,7,8,9-HxCDF	145				ng/kg				6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360520	LL	1613B	8/17/2011	METHOD	DX121	8.6	1	16843-05-1	13C-2,3,4,6,7,8-HxCDF	148				ng/kg				6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360520	LL	1613B	8/17/2011	METHOD	DX121	8.6	1	1746-01-6	2,3,7,8-TCDD	0.323	J	0.0128	1.06	ng/kg	J	J	Z	6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360520	LL	1613B	8/17/2011	METHOD	DX121	8.6	1	19408-74-3	1,2,3,7,8,9-HXCDD	2.31	J	0.0360	5.31	ng/kg	JB	J	Z	6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360520	LL	1613B	8/17/2011	METHOD	DX121	8.6	1	3268-87-9	OCDD	6810	J	0.0556	10.6	ng/kg	EB	J	*#	6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360520	LL	1613B	8/17/2011	METHOD	DX121	8.6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	327		0.0935	5.31	ng/kg	B			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360520	LL	1613B	8/17/2011	METHOD	DX121	8.6	1	39001-02-0	OCDF	97.1		0.0181	10.6	ng/kg	B			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360520	LL	1613B	8/17/2011	METHOD	DX121	8.6	1	9001-02-0	13C-OCDF	272				ng/kg				6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360520	LL	1613B	8/17/2011	METHOD	DX121	8.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	3.3	J	0.0377	5.31	ng/kg	J	J	Z	6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360520	LL	1613B	8/17/2011	METHOD	DX121	8.6	1	40321-76-4	1,2,3,7,8-PECDD	0.653	J	0.0350	5.31	ng/kg	JB	J	Z	6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360520	LL	1613B	8/17/2011	METHOD	DX121	8.6	1	51207-31-9	2,3,7,8-TCDF	0.277	J	0.0607	1.06	ng/kg	J	J	Z	6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360520	LL	1613B	8/17/2011	METHOD	DX121	8.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	3.86	J	0.0388	5.31	ng/kg	JB	J	Z	6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360520	LL	1613B	8/17/2011	METHOD	DX121	8.6	1	57117-31-4	2,3,4,7,8-PECDF	0.487	J	0.0278	5.31	ng/kg	JB	J	Z	6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360520	LL	1613B	8/17/2011	METHOD	DX121	8.6	1	57117-41-6	1,2,3,7,8-PECDF	0.459	J	0.0253	5.31	ng/kg	JB	J	Z	6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360520	LL	1613B	8/17/2011	METHOD	DX121	8.6	1	57117-44-9	1,2,3,6,7,8-HXCDF	1.3	J	0.0336	5.31	ng/kg	JB	J	Z	6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360520	LL	1613B	8/17/2011	METHOD	DX121	8.6	1	57653-85-7	1,2,3,6,7,8-HXCDD	7.47		0.0374	5.31	ng/kg	B			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360520	LL	1613B	8/17/2011	METHOD	DX121	8.6	1	60851-34-5	2,3,4,6,7,8-HXCDF	1.77	J	0.0357	5.31	ng/kg	JB	J	Z	6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360520	LL	1613B	8/17/2011	METHOD	DX121	8.6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	33.2		0.0230	5.31	ng/kg	B			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360520	LL	1613B	8/17/2011	METHOD	DX121	8.6	1	70648-26-9	1,2,3,4,7,8-HXCDF	1.22	J	0.0403	5.31	ng/kg	JB	J	Z	6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360520	LL	1613B	8/17/2011	METHOD	DX121	8.6	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.521	J	0.0384	5.31	ng/kg	JB	J	Z	6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360520	LL	1613B	8/17/2011	METHOD	DX121	8.6	1	76523-40-5	13C-2,3,7,8-TCDD	170				ng/kg				6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360520	LL	1613B	8/17/2011	METHOD	DX121	8.6	1	89059-46-1	13C-2,3,7,8-TCDF	161				ng/kg				6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360521	LL	160.3M	8/5/2011	Gen Prep	DX121	8.1	1	MOIST	MOISTURE	8.1		0.50	0.50	%				6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360521	LL	1613B	8/17/2011	METHOD	DX121	8.1	1	09719-77-9	13C-1,2,3,7,8-PeCDF	160				ng/kg				6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360521	LL	1613B	8/17/2011	METHOD	DX121	8.1	1	09719-79-1	13C-1,2,3,7,8-PeCDD	153				ng/kg				6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360521	LL	1613B	8/17/2011	METHOD	DX121	8.1	1	09719-80-4	13C-1,2,3,4,7,8-HxCDD	158				ng/kg				6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360521	LL	1613B	8/17/2011	METHOD	DX121	8.1	1	09719-81-5	13C-1,2,3,6,7,8-HxCDD	155				ng/kg				6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360521	LL	1613B	8/17/2011	METHOD	DX121	8.1	1	09719-82-6	13C-1,2,3,7,8,9-HxCDD	159				ng/kg				6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360521	LL	1613B	8/17/2011	METHOD	DX121	8.1	1	09719-83-7	13C-1,2,3,4,6,7,8-HpCDD	157				ng/kg				6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360521	LL	1613B	8/17/2011	METHOD	DX121	8.1	1	09719-84-8	13C-1,2,3,4,6,7,8-HpCDF	148				ng/kg				6347573.78	1908770.522	-118.708338	34.23531

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360521	LL	1613B	8/17/2011	METHOD	DX121	8.1	1	09719-94-6	13C-1,2,3,4,7,8,9-HpCDF	143				ng/kg				6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360521	LL	1613B	8/17/2011	METHOD	DX121	8.1	1	14423-97-1	13C-OCDD	297				ng/kg				6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360521	LL	1613B	8/17/2011	METHOD	DX121	8.1	1	14423-98-2	13C-1,2,3,4,7,8-HxCDF	139				ng/kg				6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360521	LL	1613B	8/17/2011	METHOD	DX121	8.1	1	16843-02-6	13C-2,3,4,7,8-PeCDF	157				ng/kg				6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360521	LL	1613B	8/17/2011	METHOD	DX121	8.1	1	16843-03-7	13C-1,2,3,6,7,8-HXCDF	142				ng/kg				6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360521	LL	1613B	8/17/2011	METHOD	DX121	8.1	1	16843-04-8	13C-1,2,3,7,8,9-HxCDF	150				ng/kg				6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360521	LL	1613B	8/17/2011	METHOD	DX121	8.1	1	16843-05-9	13C-2,3,4,6,7,8-HxCDF	153				ng/kg				6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360521	LL	1613B	8/17/2011	METHOD	DX121	8.1	1	1746-01-6	2,3,7,8-TCDD	0.167	J	0.0124	1.09	ng/kg	J	J	Z	6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360521	LL	1613B	8/17/2011	METHOD	DX121	8.1	1	19408-74-3	1,2,3,7,8,9-HXCDD	3.68	J	0.0341	5.44	ng/kg	JB	J	Z	6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360521	LL	1613B	8/17/2011	METHOD	DX121	8.1	1	3268-87-9	OCDD	2780		0.0481	10.9	ng/kg	B			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360521	LL	1613B	8/17/2011	METHOD	DX121	8.1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	339		0.0666	5.44	ng/kg	B			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360521	LL	1613B	8/17/2011	METHOD	DX121	8.1	1	39001-02-0	OCDF	52.2		0.0178	10.9	ng/kg	B			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360521	LL	1613B	8/17/2011	METHOD	DX121	8.1	1	9001-02-0	13C-OCDF	265				ng/kg				6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360521	LL	1613B	8/17/2011	METHOD	DX121	8.1	1	39227-28-6	1,2,3,4,7,8-HxCDD	1.55	J	0.0336	5.44	ng/kg	J	J	Z	6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360521	LL	1613B	8/17/2011	METHOD	DX121	8.1	1	40321-76-4	1,2,3,7,8-PECDD	0.47	J	0.0372	5.44	ng/kg	JB	J	Z	6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360521	LL	1613B	8/17/2011	METHOD	DX121	8.1	1	51207-31-9	2,3,7,8-TCDF	1.02	J	0.0487	1.09	ng/kg	J	J	Z	6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360521	LL	1613B	8/17/2011	METHOD	DX121	8.1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	2.36	J	0.0323	5.44	ng/kg	JB	J	Z	6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360521	LL	1613B	8/17/2011	METHOD	DX121	8.1	1	57117-31-4	2,3,4,7,8-PECDF	1.29	J	0.0289	5.44	ng/kg	JB	J	Z	6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360521	LL	1613B	8/17/2011	METHOD	DX121	8.1	1	57117-41-6	1,2,3,7,8-PECDF	0.748	J	0.0295	5.44	ng/kg	JB	J	Z	6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360521	LL	1613B	8/17/2011	METHOD	DX121	8.1	1	57117-44-9	1,2,3,6,7,8-HXCDF	1.13	J	0.0362	5.44	ng/kg	JB	J	Z	6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360521	LL	1613B	8/17/2011	METHOD	DX121	8.1	1	57653-85-7	1,2,3,6,7,8-HXCDD	8.89		0.0343	5.44	ng/kg	B			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360521	LL	1613B	8/17/2011	METHOD	DX121	8.1	1	60851-34-5	2,3,4,6,7,8-HXCDF	1.54	J	0.0326	5.44	ng/kg	JB	J	Z	6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360521	LL	1613B	8/17/2011	METHOD	DX121	8.1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	18.8		0.0279	5.44	ng/kg	B			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360521	LL	1613B	8/17/2011	METHOD	DX121	8.1	1	70648-26-9	1,2,3,4,7,8-HXCDF	2.09	J	0.0388	5.44	ng/kg	JB	J	Z	6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360521	LL	1613B	8/17/2011	METHOD	DX121	8.1	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.541	J	0.0358	5.44	ng/kg	JB	J	Z	6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360521	LL	1613B	8/17/2011	METHOD	DX121	8.1	1	76523-40-5	13C-2,3,7,8-TCDD	149				ng/kg				6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360521	LL	1613B	8/17/2011	METHOD	DX121	8.1	1	89059-46-1	13C-2,3,7,8-TCDF	153				ng/kg				6347573.78	1908770.522	-118.708338	34.23531
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361796	LL	160.3M	8/10/2011	Gen Prep	DX123	2.7	1	MOIST	MOISTURE	2.7		0.50	0.50	%				6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361796	LL	1613B	8/18/2011	METHOD	DX123	2.7	1	09719-77-9	13C-1,2,3,7,8-PeCDF	156				ng/kg				6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361796	LL	1613B	8/18/2011	METHOD	DX123	2.7	1	09719-79-1	13C-1,2,3,7,8-PeCDD	159				ng/kg				6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361796	LL	1613B	8/18/2011	METHOD	DX123	2.7	1	09719-80-4	13C-1,2,3,4,7,8-HxCDD	159				ng/kg				6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361796	LL	1613B	8/18/2011	METHOD	DX123	2.7	1	09719-81-5	13C-1,2,3,6,7,8-HxCDD	155				ng/kg				6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361796	LL	1613B	8/18/2011	METHOD	DX123	2.7	1	09719-82-6	13C-1,2,3,7,8,9-HxCDD	161				ng/kg				6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361796	LL	1613B	8/18/2011	METHOD	DX123	2.7	1	09719-83-7	13C-1,2,3,4,6,7,8-HpCDD	156				ng/kg				6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361796	LL	1613B	8/18/2011	METHOD	DX123	2.7	1	09719-84-8	13C-1,2,3,4,6,7,8-HpCDF	147				ng/kg				6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361796	LL	1613B	8/18/2011	METHOD	DX123	2.7	1	09719-94-6	13C-1,2,3,4,7,8,9-HpCDF	131				ng/kg				6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361796	LL	1613B	8/18/2011	METHOD	DX123	2.7	1	14423-97-1	13C-OCDD	289				ng/kg				6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361796	LL	1613B	8/18/2011	METHOD	DX123	2.7	1	14423-98-2	13C-1,2,3,4,7,8-HxCDF	137				ng/kg				6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361796	LL	1613B	8/18/2011	METHOD	DX123	2.7	1	16843-02-6	13C-2,3,4,7,8-PeCDF	153				ng/kg				6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361796	LL	1613B	8/18/2011	METHOD	DX123	2.7	1	16843-03-7	13C-1,2,3,6,7,8-HXCDF	142				ng/kg				6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361796	LL	1613B	8/18/2011	METHOD	DX123	2.7	1	16843-04-8	13C-1,2,3,7,8,9-HxCDF	138				ng/kg				6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361796	LL	1613B	8/18/2011	METHOD	DX123	2.7	1	16843-05-9	13C-2,3,4,6,7,8-HxCDF	143				ng/kg				6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361796	LL	1613B	8/18/2011	METHOD	DX123	2.7	1	1746-01-6	2,3,7,8-TCDD	1	U	0.0140	1.00	ng/kg	JB	U	B	6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361796	LL	1613B	8/18/2011	METHOD	DX123	2.7	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.515	J	0.0495	5.00	ng/kg	JB	J	Z	6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361796	LL	1613B	8/18/2011	METHOD	DX123	2.7	1	3268-87-9	OCDD	298		0.0319	10.0	ng/kg	B			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361796	LL	1613B	8/18/2011	METHOD	DX123	2.7	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	25.2		0.0610	5.00	ng/kg	B			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361796	LL	1613B	8/18/2011	METHOD	DX123	2.7	1	39001-02-0	OCDF	10.4		0.0332	10.0	ng/kg	B			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361796	LL	1613B	8/18/2011	METHOD	DX123	2.7	1	9001-02-0	13C-OCDF	247				ng/kg				6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361796	LL	1613B	8/18/2011	METHOD	DX123	2.7	1	39227-28-6	1,2,3,4,7,8-HxCDD	5	U	0.0503	5.00	ng/kg	JB	U	B	6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361796	LL	1613B	8/18/2011	METHOD	DX123	2.7	1	40321-76-4	1,2,3,7,8-PECDD	5	U	0.0319	5.00	ng/kg	JB	U	B	6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361796	LL	1613B	8/18/2011	METHOD	DX123	2.7	1	51207-31-9	2,3,7,8-TCDF	0.255	J	0.129	1.00	ng/kg	JB	J	Z	6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361796	LL	1613B	8/18/2011	METHOD	DX123	2.7	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.536	J	0.0313	5.00	ng/kg	JB	J	Z	6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361796	LL	1613B	8/18/2011	METHOD	DX123	2.7	1	57117-31-4	2,3,4,7,8-PECDF	5	U	0.0676	5.00	ng/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361796	LL	1613B	8/18/2011	METHOD	DX123	2.7	1	57117-41-6	1,2,3,7,8-PECDF	2.38	J	0.0687	5.00	ng/kg	JB	J	Z	6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361796	LL	1613B	8/18/2011	METHOD	DX123	2.7	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.618	J	0.0508	5.00	ng/kg	JB	J	Z	6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361796	LL	1613B	8/18/2011	METHOD	DX123	2.7	1	57653-85-7	1,2,3,6,7,8-HXCDD	1	J	0.0517	5.00	ng/kg	JB	J	Z	6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361796	LL	1613B	8/18/2011	METHOD	DX123	2.7	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.629	J	0.0509	5.00	ng/kg	JB	J	Z	6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361796	LL	1613B	8/18/2011	METHOD	DX123	2.7	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	6.37		0.0255	5.00	ng/kg	B			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361796	LL	1613B	8/18/2011	METHOD	DX123	2.7	1	70648-26-9	1,2,3,4,7,8-HXCDF	2.45	J	0.0540	5.00	ng/kg	JB	J	Z	6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361796	LL	1613B	8/18/2011	METHOD	DX123	2.7	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.245	J	0.0551	5.00	ng/kg	JB	J	Z	6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361796	LL	1613B	8/18/2011	METHOD	DX123	2.7	1	76523-40-5	13C-2,3,7,8-TCDD	169				ng/kg				6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361796	LL	1613B	8/18/2011	METHOD	DX123	2.7	1	89059-46-1	13C-2,3,7,8-TCDF	157				ng/kg				6347425.55	1908881.351	-118.708831	34.23561
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363176	LL	160.3M	8/10/2011	Gen Prep	DX123	6.5	1	MOIST	MOISTURE	6.5		0.50	0.50	%				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363176	LL	1613B	8/19/2011	METHOD	DX123	6.5	1	09719-77-9	13C-1,2,3,7,8-PeCDF	155				ng/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363176	LL	1613B	8/19/2011	METHOD	DX123	6.5	1	09719-79-1	13C-1,2,3,7,8-PeCDD	164				ng/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363176	LL	1613B	8/19/2011	METHOD	DX123	6.5	1	09719-80-4	13C-1,2,3,4,7,8-HxCDD	153				ng/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363176	LL	1613B	8/19/2011	METHOD	DX123	6.5	1	09719-81-5	13C-1,2,3,6,7,8-HxCDD	149				ng/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363176	LL	1613B	8/19/2011	METHOD	DX123	6.5	1	09719-82-6	13C-1,2,3,7,8,9-HxCDD	156				ng/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363176	LL	1613B	8/19/2011	METHOD	DX123	6.5	1	09719-83-7	13C-1,2,3,4,6,7,8-HpCDD	159				ng/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363176	LL	1613B	8/19/2011	METHOD	DX123	6.5	1	09719-84-8	13C-1,2,3,4,6,7,8-HpCDF	186				ng/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363176	LL	1613B	8/19/2011	METHOD	DX123	6.5	1	09719-94-6	13C-1,2,3,4,7,8,9-HpCDF	116				ng/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363176	LL	1613B	8/19/2011	METHOD	DX123	6.5	1	14423-97-1	13C-OCDD	307				ng/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363176	LL	1613B	8/19/2011	METHOD	DX123	6.5	1	14423-98-2	13C-1,2,3,4,7,8-HxCDF	133				ng/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363176	LL	1613B	8/19/2011	METHOD	DX123	6.5	1	16843-02-6	13C-2,3,4,7,8-PeCDF	145				ng/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363176	LL	1613B	8/19/2011	METHOD	DX123	6.5	1	16843-03-7	13C-1,2,3,6,7,8-HXCDF	149				ng/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363176	LL	1613B	8/19/2011	METHOD	DX123	6.5	1	16843-04-8	13C-1,2,3,7,8,9-HxCDF	128				ng/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363176	LL	1613B	8/19/2011	METHOD	DX123	6.5	1	16843-05-9	13C-2,3,4,6,7,8-HxCDF	134				ng/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363176	LL	1613B	8/19/2011	METHOD	DX123	6.5	1	1746-01-6	2,3,7,8-TCDD	1.04	U	0.0160	1.04	ng/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363176	LL	1613B	8/19/2011	METHOD	DX123	6.5	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.21	U	0.0205	5.21	ng/kg	JB	U	B	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363176	LL	1613B	8/19/2011	METHOD	DX123	6.5	1	3268-87-9	OCDD	40.1		0.0249	10.4	ng/kg	B			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363176	LL	1613B	8/19/2011	METHOD	DX123	6.5	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	4.38	J	0.0411	5.21	ng/kg	JB	J	Z	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363176	LL	1613B	8/19/2011	METHOD	DX123	6.5	1	39001-02-0	OCDF	1.48	J	0.0351	10.4	ng/kg	JB	J	Z	6347437.58	1908895.278	-118.708791	34.23565

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363176	LL	1613B	8/19/2011	METHOD	DX123	6.5	1	9001-02-0	13C-OCDF	202				ng/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363176	LL	1613B	8/19/2011	METHOD	DX123	6.5	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.21	U	0.0222	5.21	ng/kg	JBQ	U	B	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363176	LL	1613B	8/19/2011	METHOD	DX123	6.5	1	40321-76-4	1,2,3,7,8-PECDD	5.21	U	0.0165	5.21	ng/kg	JBQ	U	B	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363176	LL	1613B	8/19/2011	METHOD	DX123	6.5	1	51207-31-9	2,3,7,8-TCDF	1.04	U	0.0174	1.04	ng/kg	JBQ	U	B	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363176	LL	1613B	8/19/2011	METHOD	DX123	6.5	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.21	U	0.0267	5.21	ng/kg	JB	U	B	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363176	LL	1613B	8/19/2011	METHOD	DX123	6.5	1	57117-31-4	2,3,4,7,8-PECDF	5.21	U	0.0145	5.21	ng/kg	JBQ	U	B	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363176	LL	1613B	8/19/2011	METHOD	DX123	6.5	1	57117-41-6	1,2,3,7,8-PECDF	5.21	U	0.0148	5.21	ng/kg	JBQ	U	B	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363176	LL	1613B	8/19/2011	METHOD	DX123	6.5	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.21	U	0.0313	5.21	ng/kg	JB	U	B	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363176	LL	1613B	8/19/2011	METHOD	DX123	6.5	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.21	U	0.0227	5.21	ng/kg	JB	U	B	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363176	LL	1613B	8/19/2011	METHOD	DX123	6.5	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.21	U	0.0341	5.21	ng/kg	JB	U	B	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363176	LL	1613B	8/19/2011	METHOD	DX123	6.5	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	1.43	J	0.0151	5.21	ng/kg	JB	J	Z	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363176	LL	1613B	8/19/2011	METHOD	DX123	6.5	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.847	J	0.0363	5.21	ng/kg	JB	J	Z	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363176	LL	1613B	8/19/2011	METHOD	DX123	6.5	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.21	U	0.0398	5.21	ng/kg	JB	U	B	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363176	LL	1613B	8/19/2011	METHOD	DX123	6.5	1	76523-40-5	13C-2,3,7,8-TCDD	139				ng/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363176	LL	1613B	8/19/2011	METHOD	DX123	6.5	1	89059-46-1	13C-2,3,7,8-TCDF	126				ng/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363177	LL	160.3M	8/10/2011	Gen Prep	DX123	9	1	MOIST	MOISTURE	9		0.50	0.50	%				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363177	LL	1613B	8/19/2011	METHOD	DX123	9	1	09719-77-9	13C-1,2,3,7,8-PeCDF	157				ng/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8081A	7/29/2011	3550B	DE198	1.8	10	57-74-9	Chlordane	35	U	8.1	35	ug/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8081A	7/29/2011	3550B	DE198	1.8	10	58-89-9	gamma-BHC (Lindane)	1.7	U	0.35	1.7	ug/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8081A	7/29/2011	3550B	DE198	1.8	10	60-57-1	DIELDRIN	3.5	U	0.67	3.5	ug/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8081A	7/29/2011	3550B	DE198	1.8	10	72-20-8	ENDRIN	3.5	U	0.67	3.5	ug/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8081A	7/29/2011	3550B	DE198	1.8	10	72-43-5	METHOXYCHLOR	17	U	3.5	17	ug/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8081A	7/29/2011	3550B	DE198	1.8	10	72-54-8	4,4'-DDD	3.5	U	0.67	3.5	ug/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8081A	7/29/2011	3550B	DE198	1.8	10	72-55-9	4,4'-DDE	3.5	U	2.0	3.5	ug/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8081A	7/29/2011	3550B	DE198	1.8	10	7421-93-4	ENDRIN ALDEHYDE	3.5	U	0.67	3.5	ug/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8081A	7/29/2011	3550B	DE198	1.8	10	76-44-8	HEPTACHLOR	1.7	U	0.61	1.7	ug/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8081A	7/29/2011	3550B	DE198	1.8	10	8001-35-2	TOXAPHENE	67	U	22	67	ug/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8081A	7/29/2011	3550B	DE198	1.8	10	877-09-8	Tetrachloro-M-Xylene	0.86				ug/kg				6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8081A	7/29/2011	3550B	DE198	1.8	10	959-98-8	ENDOSULFAN I	1.7	U	0.45	1.7	ug/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8082	7/22/2011	3550B	DE198	1.8	10	11096-82-5	Aroclor 1260	17	U	4.0	17	ug/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8082	7/22/2011	3550B	DE198	1.8	10	11097-69-1	Aroclor 1254	21		3.4	17	ug/kg				6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8082	7/22/2011	3550B	DE198	1.8	10	11100-14-4	Aroclor 1268	17	U	3.4	17	ug/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8082	7/22/2011	3550B	DE198	1.8	10	11104-28-2	Aroclor 1221	17	U	3.4	17	ug/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8082	7/22/2011	3550B	DE198	1.8	10	11126-42-4	Aroclor 5460	34	U	10	34	ug/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8082	7/22/2011	3550B	DE198	1.8	10	11141-16-5	Aroclor 1232	17	U	3.4	17	ug/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8082	7/22/2011	3550B	DE198	1.8	10	12642-23-8	Aroclor 5442	34	U	10	34	ug/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8082	7/22/2011	3550B	DE198	1.8	10	12672-29-6	Aroclor 1248	17	U	3.4	17	ug/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8082	7/22/2011	3550B	DE198	1.8	10	12674-11-2	Aroclor 1016	17	U	3.4	17	ug/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8270C	7/29/2011	3550B	DE198	1.8	1	2051-24-3	Decachlorobiphenyl	0.16	J			ug/kg		J	S	6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8270C	7/29/2011	3550B	DE198	1.8	1	37324-23-5	Aroclor 1262	17	U	3.4	17	ug/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8270C	7/29/2011	3550B	DE198	1.8	1	53469-21-9	Aroclor 1242	17	U	3.4	17	ug/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8270C	7/29/2011	3550B	DE198	1.8	1	63496-31-1	Aroclor 5432	34	U	10	34	ug/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8270C	7/29/2011	3550B	DE198	1.8	1	877-09-8	Tetrachloro-M-Xylene	0.18	J			ug/kg		J	S	6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8151A	7/16/2011	3550B	DE198	1.8	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8151A	7/16/2011	3550B	DE198	1.8	1	1918-00-9	DICAMBA	1.2	U	0.41	1.2	ug/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8151A	7/16/2011	3550B	DE198	1.8	1	19719-28-9	DCAA	6.1				ug/kg				6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8151A	7/16/2011	3550B	DE198	1.8	1	75-99-0	DALAPON	9.2	U	4.5	9.2	ug/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8151A	7/16/2011	3550B	DE198	1.8	1	88-85-7	DINOSEB	2.4	R	0.81	2.4	ug/kg	U	R	L	6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8151A	7/16/2011	3550B	DE198	1.8	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8151A	7/16/2011	3550B	DE198	1.8	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8151A	7/16/2011	3550B	DE198	1.8	1	93-76-5	2,4,5-T	0.17	U	0.084	0.17	ug/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8151A	7/16/2011	3550B	DE198	1.8	1	94-74-6	MCPA	310		77	250	ug/kg				6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8151A	7/16/2011	3550B	DE198	1.8	1	94-75-7	2,4-D	3.7	U	1.2	3.7	ug/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8151A	7/16/2011	3550B	DE198	1.8	1	94-82-6	2,4-DB	7.1		0.63	1.7	ug/kg				6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8270C	7/29/2011	3550B	DE198	1.8	1	100-01-6	4-NITROANILINE	840	U	340	840	ug/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8270C	7/29/2011	3550B	DE198	1.8	1	100-02-7	4-NITROPHENOL	2500	U	840	2500	ug/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8270C	7/29/2011	3550B	DE198	1.8	1	100-51-6	BENZYL ALCOHOL	2500	U	840	2500	ug/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8270C	7/29/2011	3550B	DE198	1.8	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	840	U	84	840	ug/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8270C	7/29/2011	3550B	DE198	1.8	1	105-67-9	2,4-DIMETHYLPHENOL	840	U	170	840	ug/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8270C	7/29/2011	3550B	DE198	1.8	1	106-44-5	4-METHYLPHENOL	840	U	170	840	ug/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8270C	7/29/2011	3550B	DE198	1.8	1	106-46-7	1,4-DICHLOROBENZENE	840	U	84	840	ug/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8270C	7/29/2011	3550B	DE198	1.8	1	106-47-8	4-CHLOROANILINE	840	U	340	840	ug/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8270C	7/29/2011	3550B	DE198	1.8	1	108-68-9	3,5-Dimethylphenol	840	U	170	840	ug/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8270C	7/29/2011	3550B	DE198	1.8	1	108-95-2	PHENOL	840	U	84	840	ug/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8270C	7/29/2011	3550B	DE198	1.8	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	840	U	84	840	ug/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8270C	7/29/2011	3550B	DE198	1.8	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	840	U	84	840	ug/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8270C	7/29/2011	3550B	DE198	1.8	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	190	J	84	1700	ug/kg	J	J	Z	6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8270C	7/29/2011	3550B	DE198	1.8	1	117-84-0	Di-n-octylphthalate	840	U	84	840	ug/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8270C	7/29/2011	3550B	DE198	1.8	1	118-74-1	HEXACHLOROBENZENE	840	U	84	840	ug/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8270C	7/29/2011	3550B	DE198	1.8	1	118-79-6	2,4,6-Tribromophenol	4900				ug/kg				6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8270C	7/29/2011	3550B	DE198	1.8	1	119-64-2	Tetralin	840	U	840	840	ug/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8270C	7/29/2011	3550B	DE198	1.8	1	120-82-1	1,2,4-Trichlorobenzene	840	U	84	840	ug/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8270C	7/29/2011	3550B	DE198	1.8	1	120-83-2	2,4-DICHLOROPHENOL	840	U	84	840	ug/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8270C	7/29/2011	3550B	DE198	1.8	1	121-14-2	2,4-DINITROTOLUENE	840	U	170	840	ug/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8270C	7/29/2011	3550B	DE198	1.8	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	840	U	84	840	ug/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8270C	7/29/2011	3550B	DE198	1.8	1	131-11-3	Dimethylphthalate	840	U	84	840	ug/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8270C	7/29/2011	3550B	DE198	1.8	1	13127-88-3	Phenol-D6	5400				ug/kg				6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8270C	7/29/2011	3550B	DE198	1.8	1	132-64-9	DIBENZOFURAN	840	U	84	840	ug/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8270C	7/29/2011	3550B	DE198	1.8	1	1718-51-0	Terphenyl - d14	2400				ug/kg				6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8270C	7/29/2011	3550B	DE198	1.8	1	191-24-2	BENZO(G,H,I)PERYLENE	91	J	84	840	ug/kg	J	J	Z	6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8270C	7/29/2011	3550B	DE198	1.8	1	321-60-8	2-Fluorobiphenyl	2900				ug/kg				6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8270C	7/29/2011	3550B	DE198	1.8	1	367-12-4	2-Fluorophenol	5500				ug/kg				6347499.73	1908585.866	-118.708578	34.2348

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8270C	7/29/2011	3550B	DE198	1.8	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	840	U	84	840	ug/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8270C	7/29/2011	3550B	DE198	1.8	1	4165-60-0	Nitrobenzene-D5	2800				ug/kg				6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8270C	7/29/2011	3550B	DE198	1.8	1	51-28-5	2,4-DINITROPHENOL	5100	U	1700	5100	ug/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8270C	7/29/2011	3550B	DE198	1.8	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	2500	U	840	2500	ug/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8270C	7/29/2011	3550B	DE198	1.8	1	541-73-1	1,3-DICHLOROBENZENE	840	U	84	840	ug/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8270C	7/29/2011	3550B	DE198	1.8	1	59-50-7	4-CHLORO-3-METHYLPHENOL	840	U	170	840	ug/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8270C	7/29/2011	3550B	DE198	1.8	1	606-20-2	2,6-DINITROTOLUENE	840	U	84	840	ug/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8270C	7/29/2011	3550B	DE198	1.8	1	62-53-3	ANILINE	2500	U	840	2500	ug/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8270C	7/29/2011	3550B	DE198	1.8	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	840	U	84	840	ug/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8270C	7/29/2011	3550B	DE198	1.8	1	65-85-0	BENZOIC ACID	2500	U	840	2500	ug/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8270C	7/29/2011	3550B	DE198	1.8	1	67-72-1	HEXACHLOROETHANE	840	U	84	840	ug/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8270C	7/29/2011	3550B	DE198	1.8	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	840	U	170	840	ug/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8270C	7/29/2011	3550B	DE198	1.8	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	2500	U	840	2500	ug/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8270C	7/29/2011	3550B	DE198	1.8	1	78-59-1	ISOPHORONE	840	U	84	840	ug/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8270C	7/29/2011	3550B	DE198	1.8	1	84-66-2	Diethylphthalate	840	U	84	840	ug/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8270C	7/29/2011	3550B	DE198	1.8	1	84-74-2	Di-n-butylphthalate	840	U	84	840	ug/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8270C	7/29/2011	3550B	DE198	1.8	1	85-68-7	Butylbenzylphthalate	840	U	84	840	ug/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8270C	7/29/2011	3550B	DE198	1.8	1	86-30-6	N-NITROSODIPHENYLAMINE	840	U	84	840	ug/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8270C	7/29/2011	3550B	DE198	1.8	1	86-74-8	CARBAZOLE	840	U	84	840	ug/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8270C	7/29/2011	3550B	DE198	1.8	1	87-68-3	HEXACHLOROBUTADIENE	840	U	340	840	ug/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8270C	7/29/2011	3550B	DE198	1.8	1	87-86-5	PENTACHLOROPHENOL	2500	U	840	2500	ug/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8270C	7/29/2011	3550B	DE198	1.8	1	88-06-2	2,4,6-TRICHLOROPHENOL	840	U	170	840	ug/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8270C	7/29/2011	3550B	DE198	1.8	1	88-74-4	2-NITROANILINE	840	U	84	840	ug/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8270C	7/29/2011	3550B	DE198	1.8	1	88-75-5	2-NITROPHENOL	840	U	84	840	ug/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8270C	7/29/2011	3550B	DE198	1.8	1	91-58-7	2-CHLORONAPHTHALENE	840	U	84	840	ug/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8270C	7/29/2011	3550B	DE198	1.8	1	91-94-1	3,3'-DICHLOROBENZIDINE	1700	U	510	1700	ug/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8270C	7/29/2011	3550B	DE198	1.8	1	92-87-5	BENZIDINE	17000	U	5900	17000	ug/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8270C	7/29/2011	3550B	DE198	1.8	1	95-48-7	2-METHYLPHENOL	840	U	170	840	ug/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8270C	7/29/2011	3550B	DE198	1.8	1	95-50-1	1,2-Dichlorobenzene	840	U	84	840	ug/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8270C	7/29/2011	3550B	DE198	1.8	1	95-57-8	2-CHLOROPHENOL	840	U	84	840	ug/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8270C	7/29/2011	3550B	DE198	1.8	1	95-95-4	2,4,5-TRICHLOROPHENOL	840	U	170	840	ug/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8270C	7/29/2011	3550B	DE198	1.8	1	98-95-3	NITROBENZENE	840	U	84	840	ug/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8270C	7/29/2011	3550B	DE198	1.8	1	99-09-2	3-NITROANILINE	840	U	170	840	ug/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8270C SIM	7/22/2011	3550B	DE198	1.8	10	120-12-7	ANTHRACENE	85	U	17	85	ug/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8270C SIM	7/22/2011	3550B	DE198	1.8	10	129-00-0	PYRENE	85	U	34	85	ug/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8270C SIM	7/22/2011	3550B	DE198	1.8	10	1718-51-0	Terphenyl - d14	29				ug/kg				6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8270C SIM	7/22/2011	3550B	DE198	1.8	10	193-39-5	INDENO(1,2,3-CD)PYRENE	85	U	34	85	ug/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8270C SIM	7/22/2011	3550B	DE198	1.8	10	205-99-2	BENZO(B)FLUORANTHENE	85	U	34	85	ug/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8270C SIM	7/22/2011	3550B	DE198	1.8	10	206-44-0	FLUORANTHENE	85	U	34	85	ug/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8270C SIM	7/22/2011	3550B	DE198	1.8	10	207-08-9	BENZO(K)FLUORANTHENE	85	U	34	85	ug/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8270C SIM	7/22/2011	3550B	DE198	1.8	10	208-96-8	ACENAPHTHYLENE	85	U	17	85	ug/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8270C SIM	7/22/2011	3550B	DE198	1.8	10	218-01-9	CHRYSENE	85	U	17	85	ug/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8270C SIM	7/22/2011	3550B	DE198	1.8	10	321-60-8	2-Fluorobiphenyl	32				ug/kg				6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8270C SIM	7/22/2011	3550B	DE198	1.8	10	4165-60-0	Nitrobenzene-D5	48	J			ug/kg		J	S	6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8270C SIM	7/22/2011	3550B	DE198	1.8	10	50-32-8	BENZO(A)PYRENE	85	U	34	85	ug/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8270C SIM	7/22/2011	3550B	DE198	1.8	10	53-70-3	DIBENZO(A,H)ANTHRACENE	85	U	34	85	ug/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8270C SIM	7/22/2011	3550B	DE198	1.8	10	56-55-3	BENZO(A)ANTHRACENE	85	U	34	85	ug/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8270C SIM	7/22/2011	3550B	DE198	1.8	10	62-75-9	N-NITROSODIMETHYLAMINE	85	U	34	85	ug/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8270C SIM	7/22/2011	3550B	DE198	1.8	10	83-32-9	ACENAPHTHENE	85	U	34	85	ug/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8270C SIM	7/22/2011	3550B	DE198	1.8	10	85-01-8	PHENANTHRENE	85	U	34	85	ug/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8270C SIM	7/22/2011	3550B	DE198	1.8	10	86-73-7	FLUORENE	85	U	34	85	ug/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8270C SIM	7/22/2011	3550B	DE198	1.8	10	90-12-0	1-METHYLNAPHTHALENE	85	U	34	85	ug/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8270C SIM	7/22/2011	3550B	DE198	1.8	10	91-20-3	NAPHTHALENE	85	U	34	85	ug/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	8270C SIM	7/22/2011	3550B	DE198	1.8	10	91-57-6	2-METHYLNAPHTHALENE	85	U	34	85	ug/kg	U			6347499.73	1908585.866	-118.708578	34.2348
SL-110-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342222	LL	9045M	7/21/2011	Gen Prep	DE198	1.8	1	pH	PH	7.73		0.0100	0.0100	pH unit				6347499.73	1908585.866	-118.708578	34.2348
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	300.0	7/30/2011	METHOD	DE198	4.5	1	16984-48-8	FLUORIDE	1.6	J	0.85	1.1	mg/kg		J	Q	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	314.0	7/29/2011	METHOD	DE198	4.5	1	14797-73-0	PERCHLORATE	31.4	U	9.4	31.4	ug/kg	U			6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	6010B	7/22/2011	3050B	DE198	4.5	1	7440-23-5	SODIUM	124		6.05	102	mg/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	6010B	7/22/2011	3050B	DE198	4.5	1	7440-42-8	BORON	4.12	J	0.366	5.08	mg/kg	J	J	Z	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	6010B	7/26/2011	3050B	DE198	4.5	1	7440-32-6	TITANIUM	1150	J	0.0715	1.01	mg/kg		J	A	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	6010B	7/22/2011	3050B	DE198	4.5	1	7429-90-5	ALUMINUM	16800		6.15	20.3	mg/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	6010B	7/22/2011	3050B	DE198	4.5	1	7439-89-6	IRON	19100		2.65	20.3	mg/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	6010B	7/22/2011	3050B	DE198	4.5	1	7439-93-2	LITHIUM	19.7		0.63	2.0	mg/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	6010B	7/22/2011	3050B	DE198	4.5	1	7439-95-4	MAGNESIUM	3890		0.447	10.2	mg/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	6010B	7/22/2011	3050B	DE198	4.5	1	7439-96-5	MANGANESE	230		0.0366	0.508	mg/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	6010B	7/22/2011	3050B	DE198	4.5	1	7440-09-7	POTASSIUM	3130	J	11.5	50.8	mg/kg		J	Q	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	6010B	7/22/2011	3050B	DE198	4.5	1	7440-24-6	STRONTIUM	14.5		0.0254	0.508	mg/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	6010B	7/22/2011	3050B	DE198	4.5	1	7440-31-5	TIN	10.2	U	0.325	10.2	mg/kg	J	U	B	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	6010B	7/22/2011	3050B	DE198	4.5	1	7440-67-7	Zirconium	5.08	U	0.468	5.08	mg/kg	J	U	B	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	6010B	7/22/2011	3050B	DE198	4.5	1	7440-70-2	CALCIUM	2190		2.54	20.3	mg/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	6010B	7/22/2011	3050B	DE198	4.5	1	7723-14-0	PHOSPHORUS	360		0.356	10.2	mg/kg				6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	6020	7/22/2011	3050B	DE198	4.5	5	7440-66-6	ZINC	150	J	1.44	7.70	mg/kg		J	E	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	6020	7/15/2011	3050B	DE198	4.5	2	7782-49-2	SELENIUM	0.112	J	0.0595	0.411	mg/kg	J	J	E, Z	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	6020	7/15/2011	3050B	DE198	4.5	2	7439-98-7	MOLYBDENUM	0.852	J	0.0513	0.103	mg/kg		J	Q, E	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	6020	7/15/2011	3050B	DE198	4.5	2	7440-39-3	BARIUM	104	J	0.109	0.411	mg/kg		J	E, A	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	6020	7/15/2011	3050B	DE198	4.5	2	7439-92-1	LEAD	16.9	J	0.0105	0.205	mg/kg		J	Q, E, A	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	6020	7/15/2011	3050B	DE198	4.5	2	7440-02-0	NICKEL	18.4	J	0.103	0.411	mg/kg		J	Q, E, A	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	6020	7/15/2011	3050B	DE198	4.5	2	7440-22-4	SILVER	0.0926	J	0.0146	0.103	mg/kg	J	J	Q, E, Z	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	6020	7/15/2011	3050B	DE198	4.5	2	7440-28-0	THALLIUM	0.251	J	0.0308	0.103	mg/kg		J	Q, E	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	6020	7/15/2011	3050B	DE198	4.5	2	7440-36-0	ANTIMONY	1.52	J	0.0760	0.205	mg/kg		J	Q, E	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	6020	7/15/2011	3050B	DE198	4.5	2	7440-38-2	Arsenic	4.82	J	0.0821	0.411	mg/kg		J	E, A	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	6020	7/15/2011	3050B	DE198	4.5	2	7440-41-7	BERYLLIUM	0.652	J	0.0164	0.103	mg/kg		J	Q, E	6347648.82	1908660.936	-118.708087	34.23501

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	6020	7/15/2011	3050B	DE198	4.5	2	7440-43-9	CADMIUM	0.697	J	0.0452	0.103	mg/kg		J	Q, E	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	6020	7/15/2011	3050B	DE198	4.5	2	7440-47-3	CHROMIUM	28.7	J	0.123	0.411	mg/kg		J	Q, E, A	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	6020	7/15/2011	3050B	DE198	4.5	2	7440-48-4	COBALT	7.89	J	0.0205	0.103	mg/kg		J	Q, E, A	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	6020	7/15/2011	3050B	DE198	4.5	2	7440-50-8	COPPER	15.8	J	0.0821	0.411	mg/kg		J	Q, E	6347648.82	1908660.936	-118.708087	34.23501
SL-113-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342223	LL	6020	7/15/2011	3050B	DE198	4.5	2	7440-62-2	VANADIUM	53.1	J	0.0226	0.103	mg/kg		J	Q, E, A	6347648.82	1908660.936	-118.708087	34.23501
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	6010B	7/25/2011	3050B	DE199	5.5	1	7439-93-2	LITHIUM	8.9		0.65	2.1	mg/kg				6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	6010B	7/25/2011	3050B	DE199	5.5	1	7439-96-5	MANGANESE	186		0.0377	0.524	mg/kg				6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	6010B	7/25/2011	3050B	DE199	5.5	1	7440-24-6	STRONTIUM	30		0.0262	0.524	mg/kg				6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	6010B	7/25/2011	3050B	DE199	5.5	1	7440-31-5	TIN	10.5	U	0.335	10.5	mg/kg	J	U	B	6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	6010B	7/25/2011	3050B	DE199	5.5	1	7440-32-6	TITANIUM	857		0.0744	1.05	mg/kg				6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	6010B	7/25/2011	3050B	DE199	5.5	1	7440-42-8	BORON	5.24	U	0.377	5.24	mg/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	6010B	7/25/2011	3050B	DE199	5.5	1	7440-67-7	Zirconium	5.24	U	0.482	5.24	mg/kg	J	U	B	6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	6010B	7/25/2011	3050B	DE199	5.5	1	7723-14-0	PHOSPHORUS	569	J	0.367	10.5	mg/kg		J	Q, E	6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	6010B	7/26/2011	3050B	DE199	5.5	1	7439-95-4	MAGNESIUM	3220		0.461	10.5	mg/kg				6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	6010B	7/26/2011	3050B	DE199	5.5	1	7440-09-7	POTASSIUM	2100		11.8	52.4	mg/kg				6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	6010B	7/26/2011	3050B	DE199	5.5	1	7440-23-5	SODIUM	243		6.23	105	mg/kg				6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	6010B	7/26/2011	3050B	DE199	5.5	1	7440-70-2	CALCIUM	4280	J	2.62	21.0	mg/kg		J	E	6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	6020	7/23/2011	3050B	DE199	5.5	2	7439-92-1	LEAD	2.78		0.0104	0.204	mg/kg				6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	6020	7/23/2011	3050B	DE199	5.5	2	7440-02-0	NICKEL	6.65		0.102	0.407	mg/kg				6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	6020	7/23/2011	3050B	DE199	5.5	2	7440-22-4	SILVER	0.018	J	0.0144	0.102	mg/kg	J	J	Z	6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	6020	7/23/2011	3050B	DE199	5.5	2	7440-28-0	THALLIUM	0.111		0.0305	0.102	mg/kg				6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	6020	7/23/2011	3050B	DE199	5.5	2	7440-36-0	ANTIMONY	0.204	UJ	0.0753	0.204	mg/kg	U	UJ	Q, E	6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	6020	7/23/2011	3050B	DE199	5.5	2	7440-38-2	Arsenic	2.14	J	0.0814	0.407	mg/kg		J	E, Q	6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	6020	7/23/2011	3050B	DE199	5.5	2	7440-41-7	BERYLLIUM	0.232		0.0163	0.102	mg/kg				6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	6020	7/23/2011	3050B	DE199	5.5	2	7440-43-9	CADMIUM	0.102	U	0.0448	0.102	mg/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	6020	7/23/2011	3050B	DE199	5.5	2	7440-47-3	CHROMIUM	7.84		0.122	0.407	mg/kg				6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	6020	7/23/2011	3050B	DE199	5.5	2	7440-48-4	COBALT	6.49	J	0.0204	0.102	mg/kg		J	E	6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	6020	7/23/2011	3050B	DE199	5.5	2	7440-50-8	COPPER	13.7	J	0.0814	0.407	mg/kg		J	Q	6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	6020	7/23/2011	3050B	DE199	5.5	2	7440-62-2	VANADIUM	30.8	J	0.0224	0.102	mg/kg		J	Q	6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	6020	7/23/2011	3050B	DE199	5.5	2	7440-66-6	ZINC	31		0.570	3.05	mg/kg				6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	6020	7/23/2011	3050B	DE199	5.5	2	7782-49-2	SELENIUM	0.407	U	0.0590	0.407	mg/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	6020	7/23/2011	3050B	DE199	5.5	2	7439-98-7	MOLYBDENUM	0.213		0.0509	0.102	mg/kg				6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	6020	7/23/2011	3050B	DE199	5.5	2	7440-39-3	BARIUM	102		0.108	0.407	mg/kg				6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	7199	8/1/2011	3060A	DE199	5.5	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.20	1.0	mg/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	7471A	7/18/2011	METHOD	DE199	5.5	1	7439-97-6	Mercury	0.0593	J	0.0073	0.103	mg/kg	J	J	Z	6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	8015B	7/22/2011	3550B	DE199	5.5	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	8015B	7/22/2011	3550B	DE199	5.5	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	8015B	7/22/2011	3550B	DE199	5.5	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	8015B	7/22/2011	3550B	DE199	5.5	1	93952-07-9	n-Triacontane-d62	0.26				mg/kg				6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	8015B	7/17/2011	METHOD	DE199	5.5	1	64-17-5	ETHANOL	530	U	110	530	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	8015B	7/17/2011	METHOD	DE199	5.5	1	67-56-1	METHANOL	530	U	110	530	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	8015B	7/17/2011	METHOD	DE199	5.5	1	67-63-0	Isopropanol	530	U	110	530	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	8015B	7/17/2011	METHOD	DE199	5.5	1	67-64-1	ACETONE	2200				ug/kg				6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	8015M	7/18/2011	5035	DE199	5.5	24.95	98-08-8	Trifluorotoluene	0.6				mg/kg				6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	8015M	7/18/2011	5035	DE199	5.5	24.95	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.1	U	0.2	1.1	mg/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	8015M	7/22/2011	3550B	DE199	5.5	1	108-90-7	Chlorobenzene	0.78				mg/kg				6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	8015M	7/22/2011	3550B	DE199	5.5	1	84-15-1	O-TERPHENYL	1.1				mg/kg				6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	8015M	7/22/2011	3550B	DE199	5.5	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.42	1.3	mg/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	8015M	7/22/2011	3550B	DE199	5.5	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.42	1.3	mg/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	8015M	7/22/2011	3550B	DE199	5.5	1	PHCC21C30	EFH (C21-C30)	2.7		0.42	1.3	mg/kg				6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	8015M	7/22/2011	3550B	DE199	5.5	1	PHCC30C40	EFH (C30-C40)	3.5		0.42	1.3	mg/kg				6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	8015M	7/22/2011	3550B	DE199	5.5	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.42	1.3	mg/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	8015M	7/15/2011	METHOD	DE199	5.5	1	107-21-1	ETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	8015M	7/15/2011	METHOD	DE199	5.5	1	110-63-4	TETRAMETHYLENE GLYCOL	180				mg/kg				6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	8015M	7/15/2011	METHOD	DE199	5.5	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	8015M	7/15/2011	METHOD	DE199	5.5	1	57-55-6	Propylene glycol	11	U	5.3	11	mg/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	8082	7/23/2011	3550B	DE199	5.5	1	11096-82-5	Aroclor 1260	1.8	UJ	0.41	1.8	ug/kg	U	UJ	C	6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	8082	7/23/2011	3550B	DE199	5.5	1	11097-69-1	Aroclor 1254	1.8	UJ	0.35	1.8	ug/kg	U	UJ	C	6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	8082	7/23/2011	3550B	DE199	5.5	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	8082	7/23/2011	3550B	DE199	5.5	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	8082	7/23/2011	3550B	DE199	5.5	1	11126-42-4	Aroclor 5460	3.5	UJ	1.1	3.5	ug/kg	U	UJ	C	6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	8082	7/23/2011	3550B	DE199	5.5	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	8082	7/23/2011	3550B	DE199	5.5	1	12642-23-8	Aroclor 5442	3.5	U	1.1	3.5	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	8082	7/23/2011	3550B	DE199	5.5	1	12672-29-6	Aroclor 1248	1.8	UJ	0.35	1.8	ug/kg	U	UJ	C	6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	8082	7/23/2011	3550B	DE199	5.5	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	8082	7/23/2011	3550B	DE199	5.5	1	2051-24-3	Decachlorobiphenyl	0.85				ug/kg				6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	8082	7/23/2011	3550B	DE199	5.5	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	8082	7/23/2011	3550B	DE199	5.5	1	53469-21-9	Aroclor 1242	1.8	UJ	0.35	1.8	ug/kg	U	UJ	C	6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	8082	7/23/2011	3550B	DE199	5.5	1	63496-31-1	Aroclor 5432	3.5	U	1.1	3.5	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	8082	7/23/2011	3550B	DE199	5.5	1	877-09-8	Tetrachloro-M-Xylene	0.96				ug/kg				6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	8270C	8/1/2011	3550B	DE199	5.5	1	100-01-6	4-NITROANILINE	180	U	71	180	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	8270C	8/1/2011	3550B	DE199	5.5	1	100-02-7	4-NITROPHENOL	530	U	180	530	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	8270C	8/1/2011	3550B	DE199	5.5	1	100-51-6	BENZYL ALCOHOL	530	U	180	530	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	8270C	8/1/2011	3550B	DE199	5.5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	8270C	8/1/2011	3550B	DE199	5.5	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	35	180	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	8270C	8/1/2011	3550B	DE199	5.5	1	106-44-5	4-METHYLPHENOL	180	U	35	180	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	8270C	8/1/2011	3550B	DE199	5.5	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	8270C	8/1/2011	3550B	DE199	5.5	1	106-47-8	4-CHLOROANILINE	180	U	71	180	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	8270C	8/1/2011	3550B	DE199	5.5	1	108-68-9	3,5-Dimethylphenol	180	U	35	180	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	8270C	8/1/2011	3550B	DE199	5.5	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	8270C	8/1/2011	3550B	DE199	5.5	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	8270C	8/1/2011	3550B	DE199	5.5	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	8270C	8/1/2011	3550B	DE199	5.5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	350	U	18	350	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	8270C	8/1/2011	3550B	DE199	5.5	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	8270C	8/1/2011	3550B	DE199	5.5	1	118-79-6	2,4,6-Tribromophenol	5500				ug/kg				6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	8270C	8/1/2011	3550B	DE199	5.5	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	8270C	8/1/2011	3550B	DE199	5.5	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	8270C	8/1/2011	3550B	DE199	5.5	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	8270C	8/1/2011	3550B	DE199	5.5	1	121-14-2	2,4-DINITROTOLUENE	180	U	35	180	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	8270C	8/1/2011	3550B	DE199	5.5	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	8270C	8/1/2011	3550B	DE199	5.5	1	13127-88-3	Phenol-D6	6200				ug/kg				6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	8270C	8/1/2011	3550B	DE199	5.5	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	8270C	8/1/2011	3550B	DE199	5.5	1	1718-51-0	Terphenyl - d14	2700				ug/kg				6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	8270C	8/1/2011	3550B	DE199	5.5	1	321-60-8	2-Fluorobiphenyl	2900				ug/kg				6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	8270C	8/1/2011	3550B	DE199	5.5	1	367-12-4	2-Fluorophenol	6100				ug/kg				6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	8270C	8/1/2011	3550B	DE199	5.5	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	8270C	8/1/2011	3550B	DE199	5.5	1	4165-60-0	Nitrobenzene-D5	2900				ug/kg				6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	8270C	8/1/2011	3550B	DE199	5.5	1	51-28-5	2,4-DINITROPHENOL	1100	UJ	350	1100	ug/kg	U	UJ	L	6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	8270C	8/1/2011	3550B	DE199	5.5	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	530	UJ	180	530	ug/kg	U	UJ	L	6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	8270C	8/1/2011	3550B	DE199	5.5	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	8270C	8/1/2011	3550B	DE199	5.5	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	35	180	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	8270C	8/1/2011	3550B	DE199	5.5	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	8270C	8/1/2011	3550B	DE199	5.5	1	62-53-3	ANILINE	530	U	180	530	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	8270C	8/1/2011	3550B	DE199	5.5	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	8270C	8/1/2011	3550B	DE199	5.5	1	65-85-0	BENZOIC ACID	530	UJ	180	530	ug/kg	U	UJ	L	6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	8270C	8/1/2011	3550B	DE199	5.5	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	8270C	8/1/2011	3550B	DE199	5.5	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	35	180	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	8270C	8/1/2011	3550B	DE199	5.5	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	530	U	180	530	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	8270C	8/1/2011	3550B	DE199	5.5	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	8270C	8/1/2011	3550B	DE199	5.5	1	84-74-2	Di-n-butylphthalate	180	U	18	180	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	8270C	8/1/2011	3550B	DE199	5.5	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	8270C	8/1/2011	3550B	DE199	5.5	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	8270C	8/1/2011	3550B	DE199	5.5	1	87-68-3	HEXACHLOROBUTADIENE	180	U	71	180	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	8270C	8/1/2011	3550B	DE199	5.5	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	8270C	8/1/2011	3550B	DE199	5.5	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	8270C	8/1/2011	3550B	DE199	5.5	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	8270C	8/1/2011	3550B	DE199	5.5	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	8270C	8/1/2011	3550B	DE199	5.5	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	8270C	8/1/2011	3550B	DE199	5.5	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	110	350	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	8270C	8/1/2011	3550B	DE199	5.5	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	8270C	8/1/2011	3550B	DE199	5.5	1	95-48-7	2-METHYLPHENOL	180	U	35	180	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	8270C	8/1/2011	3550B	DE199	5.5	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	8270C	8/1/2011	3550B	DE199	5.5	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	8270C	8/1/2011	3550B	DE199	5.5	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	8270C	8/1/2011	3550B	DE199	5.5	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	8270C	8/1/2011	3550B	DE199	5.5	1	99-09-2	3-NITROANILINE	180	U	35	180	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	8270C SIM	7/23/2011	3550B	DE199	5.5	1	117-84-0	Di-n-octylphthalate	8.3	J	6.3	19	ug/kg	J	J	Z	6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	8270C SIM	7/23/2011	3550B	DE199	5.5	1	120-12-7	ANTHRACENE	1.8	U	0.35	1.8	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	8270C SIM	7/23/2011	3550B	DE199	5.5	1	129-00-0	PYRENE	1.8	U	0.71	1.8	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	8270C SIM	7/23/2011	3550B	DE199	5.5	1	131-11-3	Dimethylphthalate	19	U	6.3	19	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	8270C SIM	7/23/2011	3550B	DE199	5.5	1	1718-51-0	Terphenyl - d14	32				ug/kg				6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	8270C SIM	7/23/2011	3550B	DE199	5.5	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	UJ	0.71	1.8	ug/kg	U	UJ	C	6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	8270C SIM	7/23/2011	3550B	DE199	5.5	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	UJ	0.71	1.8	ug/kg	U	UJ	C	6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	8270C SIM	7/23/2011	3550B	DE199	5.5	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	8270C SIM	7/23/2011	3550B	DE199	5.5	1	206-44-0	FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	8270C SIM	7/23/2011	3550B	DE199	5.5	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	UJ	0.71	1.8	ug/kg	U	UJ	C	6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	8270C SIM	7/23/2011	3550B	DE199	5.5	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.35	1.8	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	8270C SIM	7/23/2011	3550B	DE199	5.5	1	218-01-9	CHRYSENE	1.8	U	0.35	1.8	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	8270C SIM	7/23/2011	3550B	DE199	5.5	1	321-60-8	2-Fluorobiphenyl	31				ug/kg				6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	8270C SIM	7/23/2011	3550B	DE199	5.5	1	4165-60-0	Nitrobenzene-D5	35				ug/kg				6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	8270C SIM	7/23/2011	3550B	DE199	5.5	1	50-32-8	BENZO(A)PYRENE	1.8	UJ	0.71	1.8	ug/kg	U	UJ	C	6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	8270C SIM	7/23/2011	3550B	DE199	5.5	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	UJ	0.71	1.8	ug/kg	U	UJ	C	6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	8270C SIM	7/23/2011	3550B	DE199	5.5	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	8270C SIM	7/23/2011	3550B	DE199	5.5	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.71	1.8	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	8270C SIM	7/23/2011	3550B	DE199	5.5	1	83-32-9	ACENAPHTHENE	1.8	U	0.71	1.8	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	8270C SIM	7/23/2011	3550B	DE199	5.5	1	84-66-2	Diethylphthalate	19	U	6.3	19	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	8270C SIM	7/23/2011	3550B	DE199	5.5	1	85-01-8	PHENANTHRENE	1.8	U	0.71	1.8	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	8270C SIM	7/23/2011	3550B	DE199	5.5	1	85-68-7	Butylbenzylphthalate	19	U	6.3	19	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	8270C SIM	7/23/2011	3550B	DE199	5.5	1	86-73-7	FLUORENE	1.8	U	0.71	1.8	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	8270C SIM	7/23/2011	3550B	DE199	5.5	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	8270C SIM	7/23/2011	3550B	DE199	5.5	1	91-20-3	NAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	8270C SIM	7/23/2011	3550B	DE199	5.5	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-10.5-11.5	7/13/2011	N	10.5	11.5	ft bgs	SO	SA6		6343409	LL	9045M	7/25/2011	Gen Prep	DE199	5.5	1	pH	PH	8.64		0.0100	0.0100	pH unit				6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	300.0	7/28/2011	METHOD	DE199	10.5	1	16984-48-8	FLUORIDE	2.5		0.91	1.1	mg/kg				6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	314.0	7/29/2011	METHOD	DE199	10.5	1	14797-73-0	PERCHLORATE	33.5	U	10.1	33.5	ug/kg	U			6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	6010B	7/25/2011	3050B	DE199	10.5	1	7429-90-5	ALUMINUM	17800		6.56	21.7	mg/kg				6347555.28	1908718.368	-118.708398	34.23517
SL-118-SA6-SB-4.0-5.0	7/13/2011	N	4	5	ft bgs	SO	SA6		6343408	LL	6010B	7/25/2011	3050B	DE199	10.5	1	7439-89-6	IRON	23800		2.83	21.7	mg/kg				6347555.28	1908718.368	-118.708398	34.23517
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8270C	8/10/2011	3550B	DE202	0.86	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8270C	8/10/2011	3550B	DE202	0.86	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8270C	8/10/2011	3550B	DE202	0.86	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8270C SIM	8/2/2011	3550B	DE202	0.86	5	120-12-7	ANTHRACENE	2.3	J	1.7	8.4	ug/kg	J	J	Z	6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8270C SIM	8/2/2011	3550B	DE202	0.86	5	129-00-0	PYRENE	36		3.4	8.4	ug/kg				6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8270C SIM	8/2/2011	3550B	DE202	0.86	5	1718-51-0	Terphenyl - d14	34				ug/kg				6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8270C SIM	8/2/2011	3550B	DE202	0.86	5	191-24-2	BENZO(G,H,I)PERYLENE	13		3.4	8.4	ug/kg				6347425.55	1908881.351	-118.708831	34.23561

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8270C SIM	8/2/2011	3550B	DE202	0.86	5	193-39-5	INDENO(1,2,3-CD)PYRENE	11		3.4	8.4	ug/kg				6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8270C SIM	8/2/2011	3550B	DE202	0.86	5	205-99-2	BENZO(B)FLUORANTHENE	47		3.4	8.4	ug/kg				6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8270C SIM	8/2/2011	3550B	DE202	0.86	5	206-44-0	FLUORANTHENE	38		3.4	8.4	ug/kg				6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8270C SIM	8/2/2011	3550B	DE202	0.86	5	207-08-9	BENZO(K)FLUORANTHENE	15		3.4	8.4	ug/kg				6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8270C SIM	8/2/2011	3550B	DE202	0.86	5	208-96-8	ACENAPHTHYLENE	8.4	U	1.7	8.4	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8270C SIM	8/2/2011	3550B	DE202	0.86	5	218-01-9	CHRYSENE	33		1.7	8.4	ug/kg				6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8270C SIM	8/2/2011	3550B	DE202	0.86	5	321-60-8	2-Fluorobiphenyl	33				ug/kg				6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8270C SIM	8/2/2011	3550B	DE202	0.86	5	4165-60-0	Nitrobenzene-D5	35				ug/kg				6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8270C SIM	8/2/2011	3550B	DE202	0.86	5	50-32-8	BENZO(A)PYRENE	30		3.4	8.4	ug/kg				6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8270C SIM	8/2/2011	3550B	DE202	0.86	5	53-70-3	DIBENZO(A,H)ANTHRACENE	8.4	U	3.4	8.4	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8270C SIM	8/2/2011	3550B	DE202	0.86	5	56-55-3	BENZO(A)ANTHRACENE	30		3.4	8.4	ug/kg				6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8270C SIM	8/2/2011	3550B	DE202	0.86	5	62-75-9	N-NITROSODIMETHYLAMINE	8.4	U	3.4	8.4	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8270C SIM	8/2/2011	3550B	DE202	0.86	5	83-32-9	ACENAPHTHENE	8.4	U	3.4	8.4	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8270C SIM	8/2/2011	3550B	DE202	0.86	5	85-01-8	PHENANTHRENE	6.6	J	3.4	8.4	ug/kg	J	J	Z	6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8270C SIM	8/2/2011	3550B	DE202	0.86	5	86-73-7	FLUORENE	8.4	U	3.4	8.4	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8270C SIM	8/2/2011	3550B	DE202	0.86	5	90-12-0	1-METHYLNAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8270C SIM	8/2/2011	3550B	DE202	0.86	5	91-20-3	NAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	8270C SIM	8/2/2011	3550B	DE202	0.86	5	91-57-6	2-METHYLNAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348152	LL	9045M	7/26/2011	Gen Prep	DE202	0.86	1	pH	PH	6.88		0.0100	0.0100	pH unit				6347425.55	1908881.351	-118.708831	34.23561
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	160.3M	7/25/2011	Gen Prep	DE202	1.2	1	MOIST	MOISTURE	1.2		0.50	0.50	%				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	300.0	7/31/2011	METHOD	DE202	1.2	1	16984-48-8	FLUORIDE	1	UJ	0.80	1.0	mg/kg	U	UJ	Q	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	314.0	7/28/2011	METHOD	DE202	1.2	1	14797-73-0	PERCHLORATE	30.4	U	9.1	30.4	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	6010B	7/28/2011	3050B	DE202	1.2	1	7429-90-5	ALUMINUM	14300		6.06	20.0	mg/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	6010B	7/28/2011	3050B	DE202	1.2	1	7439-89-6	IRON	19100		2.62	20.0	mg/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	6010B	7/28/2011	3050B	DE202	1.2	1	7439-93-2	LITHIUM	25		0.62	2.0	mg/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	6010B	7/28/2011	3050B	DE202	1.2	1	7439-95-4	MAGNESIUM	3980		0.441	10.0	mg/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	6010B	7/28/2011	3050B	DE202	1.2	1	7439-96-5	MANGANESE	281		0.0361	0.501	mg/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	6010B	7/28/2011	3050B	DE202	1.2	1	7440-09-7	POTASSIUM	3470		11.3	50.1	mg/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	6010B	7/28/2011	3050B	DE202	1.2	1	7440-23-5	SODIUM	75.5	J	5.96	100	mg/kg	J	J	Z	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	6010B	7/28/2011	3050B	DE202	1.2	1	7440-24-6	STRONTIUM	19.9		0.0251	0.501	mg/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	6010B	7/28/2011	3050B	DE202	1.2	1	7440-31-5	TIN	10	U	0.321	10.0	mg/kg	J	U	B	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	6010B	7/28/2011	3050B	DE202	1.2	1	7440-32-6	TITANIUM	959		0.0712	1.00	mg/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	6010B	7/28/2011	3050B	DE202	1.2	1	7440-42-8	BORON	6.31		0.361	5.01	mg/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	6010B	7/28/2011	3050B	DE202	1.2	1	7440-67-7	Zirconium	2.12	J	0.461	5.01	mg/kg	J	J	Z	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	6010B	7/28/2011	3050B	DE202	1.2	1	7440-70-2	CALCIUM	2740		2.51	20.0	mg/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	6010B	7/28/2011	3050B	DE202	1.2	1	7723-14-0	PHOSPHORUS	404		0.351	10.0	mg/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	6020	7/27/2011	3050B	DE202	1.2	2	7782-49-2	SELENIUM	0.111	J	0.0587	0.405	mg/kg	J	J	Z	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	6020	7/27/2011	3050B	DE202	1.2	2	7439-98-7	MOLYBDENUM	0.755	J	0.0506	0.101	mg/kg		J	Q	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	6020	7/27/2011	3050B	DE202	1.2	2	7440-39-3	BARIUM	144	J	0.107	0.405	mg/kg		J	A	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	6020	7/27/2011	3050B	DE202	1.2	2	7439-92-1	LEAD	9.47	J	0.0103	0.202	mg/kg		J	E, A	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	6020	7/27/2011	3050B	DE202	1.2	2	7440-02-0	NICKEL	14.9	J	0.101	0.405	mg/kg		J	Q, A	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	6020	7/27/2011	3050B	DE202	1.2	2	7440-22-4	SILVER	0.0624	J	0.0144	0.101	mg/kg	J	J	Q, Z	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	6020	7/27/2011	3050B	DE202	1.2	2	7440-28-0	THALLIUM	0.324	J	0.0304	0.101	mg/kg		J	Q	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	6020	7/27/2011	3050B	DE202	1.2	2	7440-36-0	ANTIMONY	0.0946	J	0.0749	0.202	mg/kg	J	J	Q, Z	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	6020	7/27/2011	3050B	DE202	1.2	2	7440-38-2	Arsenic	12.3	J	0.0810	0.405	mg/kg		J	A	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	6020	7/27/2011	3050B	DE202	1.2	2	7440-41-7	BERYLLIUM	0.813	J	0.0162	0.101	mg/kg		J	Q	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	6020	7/27/2011	3050B	DE202	1.2	2	7440-43-9	CADMIUM	0.287	J	0.0445	0.101	mg/kg		J	Q	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	6020	7/27/2011	3050B	DE202	1.2	2	7440-47-3	CHROMIUM	19.7	J	0.121	0.405	mg/kg		J	Q, A	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	6020	7/27/2011	3050B	DE202	1.2	2	7440-48-4	COBALT	7.15	J	0.0202	0.101	mg/kg		J	Q, A	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	6020	7/27/2011	3050B	DE202	1.2	2	7440-50-8	COPPER	10.8	J	0.0810	0.405	mg/kg		J	Q, A	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	6020	7/27/2011	3050B	DE202	1.2	2	7440-62-2	VANADIUM	39.7	J	0.0223	0.101	mg/kg		J	A	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	6020	7/27/2011	3050B	DE202	1.2	2	7440-66-6	ZINC	79.7	J	0.567	3.04	mg/kg		J	A	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	7199	8/2/2011	3060A	DE202	1.2	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.20	1.0	mg/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	7471A	7/21/2011	METHOD	DE202	1.2	1	7439-97-6	Mercury	0.0111	J	0.0071	0.101	mg/kg	J	J	Z	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8015B	7/29/2011	3550B	DE202	1.2	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8015B	7/29/2011	3550B	DE202	1.2	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8015B	7/29/2011	3550B	DE202	1.2	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8015B	7/29/2011	3550B	DE202	1.2	1	93952-07-9	n-Triacontane-d62	0.18				mg/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8015B	7/27/2011	METHOD	DE202	1.2	1	64-17-5	ETHANOL	290	J	100	510	ug/kg	J	J	Z	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8015B	7/27/2011	METHOD	DE202	1.2	1	67-56-1	METHANOL	340	J	100	510	ug/kg	J	J	Z	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8015B	7/27/2011	METHOD	DE202	1.2	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8015B	7/27/2011	METHOD	DE202	1.2	1	67-64-1	ACETONE	2800				ug/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8015M	7/28/2011	3550B	DE202	1.2	1	108-90-7	Chlorobenzene	0.81				mg/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8015M	7/28/2011	3550B	DE202	1.2	1	84-15-1	O-TERPHENYL	1.1				mg/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8015M	7/28/2011	3550B	DE202	1.2	1	PHCC12C14	EFH (C12-C14)	1.2	U	0.40	1.2	mg/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8015M	7/28/2011	3550B	DE202	1.2	1	PHCC15C20	EFH (C15-C20)	3.6		0.40	1.2	mg/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8015M	7/28/2011	3550B	DE202	1.2	1	PHCC21C30	EFH (C21-C30)	19		0.40	1.2	mg/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8015M	7/28/2011	3550B	DE202	1.2	1	PHCC30C40	EFH (C30-C40)	46		0.40	1.2	mg/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8015M	7/28/2011	3550B	DE202	1.2	1	PHCC8C11	EFH (C8-C11)	0.62	J	0.40	1.2	mg/kg	J	J	Z	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8015M	7/21/2011	METHOD	DE202	1.2	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8015M	7/21/2011	METHOD	DE202	1.2	1	110-63-4	TETRAMETHYLENE GLYCOL	170				mg/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8015M	7/21/2011	METHOD	DE202	1.2	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8015M	7/21/2011	METHOD	DE202	1.2	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8081A	8/19/2011	3550B	DE202	1.2	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.034	0.17	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8081A	8/19/2011	3550B	DE202	1.2	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.066	0.34	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8081A	8/19/2011	3550B	DE202	1.2	1	2051-24-3	Decachlorobiphenyl	0.86				ug/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8081A	8/19/2011	3550B	DE202	1.2	1	2385-85-5	MIREX	0.34	U	0.066	0.34	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8081A	8/19/2011	3550B	DE202	1.2	1	309-00-2	ALDRIN	0.17	U	0.066	0.17	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8081A	8/19/2011	3550B	DE202	1.2	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8081A	8/19/2011	3550B	DE202	1.2	1	319-85-7	BETA-BHC	0.17	U	0.060	0.17	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8081A	8/19/2011	3550B	DE202	1.2	1	319-86-8	DELTA-BHC	0.17	U	0.036	0.17	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8081A	8/19/2011	3550B	DE202	1.2	1	33213-65-9	ENDOSULFAN II	0.34	U	0.066	0.34	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8081A	8/19/2011	3550B	DE202	1.2	1	50-29-3	4,4'-DDT	0.57		0.066	0.34	ug/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8081A	8/19/2011	3550B	DE202	1.2	1	53494-70-5	ENDRIN KETONE	0.35	U	0.35	0.35	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8081A	8/19/2011	3550B	DE202	1.2	1	57-74-9	Chlordane	3.4	U	0.80	3.4	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8081A	8/19/2011	3550B	DE202	1.2	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.034	0.17	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8081A	8/19/2011	3550B	DE202	1.2	1	60-57-1	DIELDRIN	0.34	U	0.066	0.34	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8081A	8/19/2011	3550B	DE202	1.2	1	72-20-8	ENDRIN	0.34	U	0.066	0.34	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8081A	8/19/2011	3550B	DE202	1.2	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8081A	8/19/2011	3550B	DE202	1.2	1	72-54-8	4,4'-DDD	0.34	U	0.066	0.34	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8081A	8/19/2011	3550B	DE202	1.2	1	72-55-9	4,4'-DDE	0.34	U	0.22	0.34	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8081A	8/19/2011	3550B	DE202	1.2	1	7421-93-4	ENDRIN ALDEHYDE	0.34	U	0.34	0.34	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8081A	8/19/2011	3550B	DE202	1.2	1	76-44-8	HEPTACHLOR	0.17	U	0.060	0.17	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8081A	8/19/2011	3550B	DE202	1.2	1	8001-35-2	TOXAPHENE	6.6	U	2.2	6.6	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8081A	8/19/2011	3550B	DE202	1.2	1	877-09-8	Tetrachloro-M-Xylene	0.57				ug/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8081A	8/19/2011	3550B	DE202	1.2	1	959-98-8	ENDOSULFAN I	0.17	U	0.044	0.17	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8082	7/28/2011	3550B	DE202	1.2	1	11096-82-5	Aroclor 1260	1.4	J	0.39	1.7	ug/kg	J	J	Z	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8082	7/28/2011	3550B	DE202	1.2	1	11097-69-1	Aroclor 1254	1.7	U	0.33	1.7	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8082	7/28/2011	3550B	DE202	1.2	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8082	7/28/2011	3550B	DE202	1.2	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8082	7/28/2011	3550B	DE202	1.2	1	11126-42-4	Aroclor 5460	3	J	1.0	3.3	ug/kg	J	J	Z	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8082	7/28/2011	3550B	DE202	1.2	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8082	7/28/2011	3550B	DE202	1.2	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8082	7/28/2011	3550B	DE202	1.2	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8082	7/28/2011	3550B	DE202	1.2	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8082	7/28/2011	3550B	DE202	1.2	1	2051-24-3	Decachlorobiphenyl	0.81				ug/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8082	7/28/2011	3550B	DE202	1.2	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8082	7/28/2011	3550B	DE202	1.2	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8082	7/28/2011	3550B	DE202	1.2	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8082	7/28/2011	3550B	DE202	1.2	1	877-09-8	Tetrachloro-M-Xylene	0.96				ug/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8151A	8/4/2011	3550B	DE202	1.2	5	94-82-6	2,4-DB	8.6	U	3.1	8.6	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8151A	8/2/2011	3550B	DE202	1.2	1	120-36-5	DICHLOROPROP	1.7	U	1.4	1.7	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8151A	8/2/2011	3550B	DE202	1.2	1	1918-00-9	DICAMBA	1.2	U	0.71	1.2	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8151A	8/2/2011	3550B	DE202	1.2	1	19719-28-9	DCAA	3.7				ug/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8151A	8/2/2011	3550B	DE202	1.2	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8151A	8/2/2011	3550B	DE202	1.2	1	88-85-7	DINOSEB	0.81	J	0.81	2.4	ug/kg	J	J	L, Z	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8151A	8/2/2011	3550B	DE202	1.2	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8151A	8/2/2011	3550B	DE202	1.2	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8151A	8/2/2011	3550B	DE202	1.2	1	93-76-5	2,4,5-T	0.31	U	0.31	0.31	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8151A	8/2/2011	3550B	DE202	1.2	1	94-74-6	MCPA	250	U	77	250	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8151A	8/2/2011	3550B	DE202	1.2	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8270C	8/10/2011	3550B	DE202	1.2	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8270C	8/10/2011	3550B	DE202	1.2	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8270C	8/10/2011	3550B	DE202	1.2	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8270C	8/10/2011	3550B	DE202	1.2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8270C	8/10/2011	3550B	DE202	1.2	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	8270C	8/11/2011	3550B	DE203	7	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	8270C	8/11/2011	3550B	DE203	7	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	8270C	8/11/2011	3550B	DE203	7	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	8270C	8/11/2011	3550B	DE203	7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	8270C	8/11/2011	3550B	DE203	7	1	129-00-0	PYRENE	25	J	18	180	ug/kg	J	J	Z	6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	8270C	8/11/2011	3550B	DE203	7	1	13127-88-3	Phenol-D6	6400				ug/kg				6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	8270C	8/11/2011	3550B	DE203	7	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	8270C	8/11/2011	3550B	DE203	7	1	1718-51-0	Terphenyl - d14	2800				ug/kg				6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	8270C	8/11/2011	3550B	DE203	7	1	205-99-2	BENZO(B)FLUORANTHENE	23	J	18	180	ug/kg	J	J	Z	6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	8270C	8/11/2011	3550B	DE203	7	1	206-44-0	FLUORANTHENE	25	J	18	180	ug/kg	J	J	Z	6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	8270C	8/11/2011	3550B	DE203	7	1	218-01-9	CHRYSENE	21	J	18	180	ug/kg	J	J	Z	6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	8270C	8/11/2011	3550B	DE203	7	1	321-60-8	2-Fluorobiphenyl	3200				ug/kg				6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	8270C	8/11/2011	3550B	DE203	7	1	367-12-4	2-Fluorophenol	5800				ug/kg				6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	8270C	8/11/2011	3550B	DE203	7	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	8270C	8/11/2011	3550B	DE203	7	1	4165-60-0	Nitrobenzene-D5	2900				ug/kg				6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	8270C	8/11/2011	3550B	DE203	7	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	8270C	8/11/2011	3550B	DE203	7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	U	180	540	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	8270C	8/11/2011	3550B	DE203	7	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	8270C	8/11/2011	3550B	DE203	7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	8270C	8/15/2011	3550B	DE204	10.8	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	8270C	8/15/2011	3550B	DE204	10.8	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	37	190	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	8270C	8/15/2011	3550B	DE204	10.8	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	560	U	190	560	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	8270C	8/15/2011	3550B	DE204	10.8	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	8270C	8/15/2011	3550B	DE204	10.8	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	8270C	8/15/2011	3550B	DE204	10.8	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	8270C	8/15/2011	3550B	DE204	10.8	1	87-68-3	HEXACHLOROBUTADIENE	190	U	74	190	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	8270C	8/15/2011	3550B	DE204	10.8	1	87-86-5	PENTACHLOROPHENOL	560	U	190	560	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	8270C	8/15/2011	3550B	DE204	10.8	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	37	190	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	8270C	8/15/2011	3550B	DE204	10.8	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	8270C	8/15/2011	3550B	DE204	10.8	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	8270C	8/15/2011	3550B	DE204	10.8	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	8270C	8/15/2011	3550B	DE204	10.8	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	8270C	8/15/2011	3550B	DE204	10.8	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	8270C	8/15/2011	3550B	DE204	10.8	1	95-48-7	2-METHYLPHENOL	190	U	37	190	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	8270C	8/15/2011	3550B	DE204	10.8	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	8270C	8/15/2011	3550B	DE204	10.8	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	8270C	8/15/2011	3550B	DE204	10.8	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	37	190	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	8270C	8/15/2011	3550B	DE204	10.8	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	8270C	8/15/2011	3550B	DE204	10.8	1	99-09-2	3-NITROANILINE	190	U	37	190	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	8270C SIM	8/3/2011	3550B	DE204	10.8	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.7	20	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	8270C SIM	8/3/2011	3550B	DE204	10.8	1	117-84-0	Di-n-octylphthalate	20	U	6.7	20	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	8270C SIM	8/3/2011	3550B	DE204	10.8	1	120-12-7	ANTHRACENE	1.9	U	0.37	1.9	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	8270C SIM	8/3/2011	3550B	DE204	10.8	1	129-00-0	PYRENE	1.9	U	0.74	1.9	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	8270C SIM	8/3/2011	3550B	DE204	10.8	1	131-11-3	Dimethylphthalate	20	U	6.7	20	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	8270C SIM	8/3/2011	3550B	DE204	10.8	1	1718-51-0	Terphenyl - d14	30				ug/kg				6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	8270C SIM	8/3/2011	3550B	DE204	10.8	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.74	1.9	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	8270C SIM	8/3/2011	3550B	DE204	10.8	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.74	1.9	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	8270C SIM	8/3/2011	3550B	DE204	10.8	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.74	1.9	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	8270C SIM	8/3/2011	3550B	DE204	10.8	1	206-44-0	FLUORANTHENE	1.9	U	0.74	1.9	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	8270C SIM	8/3/2011	3550B	DE204	10.8	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.74	1.9	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	8270C SIM	8/3/2011	3550B	DE204	10.8	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.37	1.9	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	8270C SIM	8/3/2011	3550B	DE204	10.8	1	218-01-9	CHRYSENE	1.9	U	0.37	1.9	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	8270C SIM	8/3/2011	3550B	DE204	10.8	1	321-60-8	2-Fluorobiphenyl	29				ug/kg				6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	8270C SIM	8/3/2011	3550B	DE204	10.8	1	4165-60-0	Nitrobenzene-D5	33				ug/kg				6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	8270C SIM	8/3/2011	3550B	DE204	10.8	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.74	1.9	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	8270C SIM	8/3/2011	3550B	DE204	10.8	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.74	1.9	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	8270C SIM	8/3/2011	3550B	DE204	10.8	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.74	1.9	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	8270C SIM	8/3/2011	3550B	DE204	10.8	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.74	1.9	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	8270C SIM	8/3/2011	3550B	DE204	10.8	1	83-32-9	ACENAPHTHENE	1.9	U	0.74	1.9	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	8270C SIM	8/3/2011	3550B	DE204	10.8	1	84-66-2	Diethylphthalate	20	U	6.7	20	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	8270C SIM	8/3/2011	3550B	DE204	10.8	1	84-74-2	Di-n-butylphthalate	20	U	6.7	20	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	8270C SIM	8/3/2011	3550B	DE204	10.8	1	85-01-8	PHENANTHRENE	1.9	U	0.74	1.9	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	8270C SIM	8/3/2011	3550B	DE204	10.8	1	85-68-7	Butylbenzylphthalate	20	U	6.7	20	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	8270C SIM	8/3/2011	3550B	DE204	10.8	1	86-73-7	FLUORENE	1.9	U	0.74	1.9	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	8270C SIM	8/3/2011	3550B	DE204	10.8	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.74	1.9	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	8270C SIM	8/3/2011	3550B	DE204	10.8	1	91-20-3	NAPHTHALENE	1.9	U	0.74	1.9	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	8270C SIM	8/3/2011	3550B	DE204	10.8	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.74	1.9	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	9045M	8/1/2011	Gen Prep	DE204	10.8	1	pH	PH	8.35		0.0100	0.0100	pH unit				6347548.88	1908833.657	-118.708422	34.23548
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	160.3M	8/2/2011	Gen Prep	DE204	5.7	1	MOIST	MOISTURE	5.7		0.50	0.50	%				6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	1625C	8/9/2011	3546	DE204	5.7	10	17829-05-9	N-Nitrosodimethylamine-d6	7590				ng/kg				6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	1625C	8/9/2011	3546	DE204	5.7	10	62-75-9	N-NITROSODIMETHYLAMINE	349	U	174	349	ng/kg	J	U	B	6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	300.0	7/31/2011	METHOD	DE204	5.7	1	14797-55-8	Nitrate-NO3	1.4	J	0.85	1.6	mg/kg	J	J	Z	6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	300.0	7/31/2011	METHOD	DE204	5.7	1	16984-48-8	FLUORIDE	1.7	J	0.85	1.1	mg/kg		J	Q	6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	314.0	7/31/2011	METHOD	DE204	5.7	1	14797-73-0	PERCHLORATE	31.8	U	9.5	31.8	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	6010B	7/31/2011	3050B	DE204	5.7	1	7429-90-5	ALUMINUM	14900		6.17	20.4	mg/kg				6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	6010B	7/31/2011	3050B	DE204	5.7	1	7439-89-6	IRON	24500		2.66	20.4	mg/kg				6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	6010B	7/31/2011	3050B	DE204	5.7	1	7439-93-2	LITHIUM	22.1		0.63	2.0	mg/kg				6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	6010B	7/31/2011	3050B	DE204	5.7	1	7439-95-4	MAGNESIUM	6160		0.449	10.2	mg/kg				6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	6010B	7/31/2011	3050B	DE204	5.7	1	7439-96-5	MANGANESE	264		0.0367	0.510	mg/kg				6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	6010B	7/31/2011	3050B	DE204	5.7	1	7440-09-7	POTASSIUM	2100		11.5	51.0	mg/kg				6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	6010B	7/31/2011	3050B	DE204	5.7	1	7440-23-5	SODIUM	335		6.07	102	mg/kg				6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	6010B	7/31/2011	3050B	DE204	5.7	1	7440-24-6	STRONTIUM	27.1		0.0255	0.510	mg/kg				6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	6010B	7/31/2011	3050B	DE204	5.7	1	7440-31-5	TIN	10.2	U	0.326	10.2	mg/kg	J	U	B	6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	6010B	7/31/2011	3050B	DE204	5.7	1	7440-32-6	TITANIUM	1100		0.0724	1.02	mg/kg				6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	6010B	7/31/2011	3050B	DE204	5.7	1	7440-42-8	BORON	5.1	U	0.367	5.10	mg/kg	J	U	B, F	6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	6010B	7/31/2011	3050B	DE204	5.7	1	7440-67-7	Zirconium	5.1	U	0.469	5.10	mg/kg	J	U	B	6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	6010B	7/31/2011	3050B	DE204	5.7	1	7440-70-2	CALCIUM	7640		2.55	20.4	mg/kg				6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	6010B	7/31/2011	3050B	DE204	5.7	1	7723-14-0	PHOSPHORUS	390		0.357	10.2	mg/kg				6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	6020	7/29/2011	3050B	DE204	5.7	2	7782-49-2	SELENIUM	0.19	J	0.0597	0.412	mg/kg	J	J	Q, Z	6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	6020	7/29/2011	3050B	DE204	5.7	2	7439-98-7	MOLYBDENUM	1.56	J	0.0515	0.103	mg/kg		J	E, Q	6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	6020	7/29/2011	3050B	DE204	5.7	2	7440-39-3	BARIUM	142	J	0.109	0.412	mg/kg		J	E, A	6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	6020	7/29/2011	3050B	DE204	5.7	2	7439-92-1	LEAD	16.1	J	0.0105	0.206	mg/kg		J	E, Q	6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	6020	7/29/2011	3050B	DE204	5.7	2	7440-02-0	NICKEL	21	J	0.103	0.412	mg/kg		J	E, Q, A	6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	6020	7/29/2011	3050B	DE204	5.7	2	7440-22-4	SILVER	0.0783	J	0.0146	0.103	mg/kg	J	J	E, Q, Z	6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	6020	7/29/2011	3050B	DE204	5.7	2	7440-28-0	THALLIUM	0.344	J	0.0309	0.103	mg/kg		J	Q	6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	6020	7/29/2011	3050B	DE204	5.7	2	7440-36-0	ANTIMONY	0.206	UJ	0.0762	0.206	mg/kg	J	UJ	B, Q	6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	6020	7/29/2011	3050B	DE204	5.7	2	7440-38-2	Arsenic	9.44	J	0.0824	0.412	mg/kg		J	E, Q	6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	6020	7/29/2011	3050B	DE204	5.7	2	7440-41-7	BERYLLIUM	0.834	J	0.0165	0.103	mg/kg		J	E, Q	6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	6020	7/29/2011	3050B	DE204	5.7	2	7440-43-9	CADMIUM	0.266	J	0.0453	0.103	mg/kg		J	Q	6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	6020	7/29/2011	3050B	DE204	5.7	2	7440-47-3	CHROMIUM	27.8	J	0.124	0.412	mg/kg		J	E, Q	6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	6020	7/29/2011	3050B	DE204	5.7	2	7440-48-4	COBALT	13.1	J	0.0206	0.103	mg/kg		J	E, Q	6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	6020	7/29/2011	3050B	DE204	5.7	2	7440-50-8	COPPER	24.8	J	0.0824	0.412	mg/kg		J	E, Q	6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	6020	7/29/2011	3050B	DE204	5.7	2	7440-62-2	VANADIUM	63.3	J	0.0227	0.103	mg/kg		J	E	6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	6020	7/29/2011	3050B	DE204	5.7	2	7440-66-6	ZINC	101	J	0.577	3.09	mg/kg		J	E	6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	6850	8/3/2011	METHOD	DE204	5.7	1	14797-73-0	PERCHLORATE	5.3	U	2.2	5.3	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	7199	8/4/2011	3060A	DE204	5.7	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.21	1.1	mg/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	7471A	7/27/2011	METHOD	DE204	5.7	1	7439-97-6	Mercury	0.278		0.0071	0.101	mg/kg				6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8015B	8/5/2011	3550B	DE204	5.7	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8015B	8/5/2011	3550B	DE204	5.7	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8015B	8/5/2011	3550B	DE204	5.7	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8015B	8/5/2011	3550B	DE204	5.7	1	93952-07-9	n-Triacontane-d62	0.22				mg/kg				6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8015B	7/27/2011	METHOD	DE204	5.7	1	64-17-5	ETHANOL	530	U	110	530	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8015B	7/27/2011	METHOD	DE204	5.7	1	67-56-1	METHANOL	530	U	110	530	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8015B	7/27/2011	METHOD	DE204	5.7	1	67-63-0	Isopropanol	530	U	110	530	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8015B	7/27/2011	METHOD	DE204	5.7	1	67-64-1	ACETONE	2200				ug/kg				6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8015M	7/25/2011	5035	DE204	5.7	24.61	98-08-8	Trifluorotoluene	0.6				mg/kg				6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8015M	7/25/2011	5035	DE204	5.7	24.61	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1.0	mg/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8015M	8/3/2011	3550B	DE204	5.7	25	108-90-7	Chlorobenzene	0.78				mg/kg				6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8015M	8/3/2011	3550B	DE204	5.7	25	84-15-1	O-TERPHENYL	0.93				mg/kg				6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8015M	8/3/2011	3550B	DE204	5.7	25	PHCC12C14	EFH (C12-C14)	32	U	11	32	mg/kg	U			6347551.96	1908848.92	-118.708412	34.23553

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8015M	8/3/2011	3550B	DE204	5.7	25	PHCC15C20	EFH (C15-C20)	32	U	11	32	mg/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8015M	8/3/2011	3550B	DE204	5.7	25	PHCC21C30	EFH (C21-C30)	84		11	32	mg/kg				6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8015M	8/3/2011	3550B	DE204	5.7	25	PHCC30C40	EFH (C30-C40)	500		11	32	mg/kg				6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8015M	8/3/2011	3550B	DE204	5.7	25	PHCC8C11	EFH (C8-C11)	32	U	11	32	mg/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8015M	7/22/2011	METHOD	DE204	5.7	1	107-21-1	ETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8015M	7/22/2011	METHOD	DE204	5.7	1	110-63-4	TETRAMETHYLENE GLYCOL	180				mg/kg				6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8015M	7/22/2011	METHOD	DE204	5.7	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8015M	7/22/2011	METHOD	DE204	5.7	1	57-55-6	Propylene glycol	11	U	5.3	11	mg/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8082	8/4/2011	3550B	DE204	5.7	5	11096-82-5	Aroclor 1260	9	U	2.1	9.0	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8082	8/4/2011	3550B	DE204	5.7	5	11097-69-1	Aroclor 1254	110		1.7	9.0	ug/kg				6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8082	8/4/2011	3550B	DE204	5.7	5	11100-14-4	Aroclor 1268	9	U	1.7	9.0	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8082	8/4/2011	3550B	DE204	5.7	5	11104-28-2	Aroclor 1221	9	U	1.7	9.0	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8082	8/4/2011	3550B	DE204	5.7	5	11126-42-4	Aroclor 5460	200		5.3	17	ug/kg				6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8082	8/4/2011	3550B	DE204	5.7	5	11141-16-5	Aroclor 1232	9	U	1.7	9.0	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8082	8/4/2011	3550B	DE204	5.7	5	12642-23-8	Aroclor 5442	17	U	5.3	17	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8082	8/4/2011	3550B	DE204	5.7	5	12672-29-6	Aroclor 1248	9	U	1.7	9.0	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8082	8/4/2011	3550B	DE204	5.7	5	12674-11-2	Aroclor 1016	9	U	1.7	9.0	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8082	8/4/2011	3550B	DE204	5.7	5	2051-24-3	Decachlorobiphenyl	1				ug/kg				6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8082	8/4/2011	3550B	DE204	5.7	5	37324-23-5	Aroclor 1262	9	U	1.7	9.0	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8082	8/4/2011	3550B	DE204	5.7	5	53469-21-9	Aroclor 1242	9	U	1.7	9.0	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8082	8/4/2011	3550B	DE204	5.7	5	63496-31-1	Aroclor 5432	17	U	5.3	17	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8082	8/4/2011	3550B	DE204	5.7	5	877-09-8	Tetrachloro-M-Xylene	1.1				ug/kg				6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8260B	7/26/2011	5035	DE204	5.7	1	100-41-4	ETHYLBENZENE	4.3	U	0.06	4.3	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8260B	7/26/2011	5035	DE204	5.7	1	100-42-5	STYRENE	4.3	U	0.11	4.3	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8260B	7/26/2011	5035	DE204	5.7	1	10061-01-5	CIS-1,3-DICHLOROPROPENE	4.3	U	0.17	4.3	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8260B	7/26/2011	5035	DE204	5.7	1	10061-02-6	TRANS-1,3-DICHLOROPROPENE	4.3	U	0.18	4.3	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8260B	7/26/2011	5035	DE204	5.7	1	103-65-1	N-PROPYLBENZENE	4.3	U	0.07	4.3	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8260B	7/26/2011	5035	DE204	5.7	1	104-51-8	N-BUTYLBENZENE	4.3	U	0.13	4.3	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8260B	7/26/2011	5035	DE204	5.7	1	106-43-4	4-CHLOROTOLUENE	4.3	U	0.15	4.3	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8260B	7/26/2011	5035	DE204	5.7	1	106-46-7	1,4-DICHLOROBENZENE	4.3	U	0.17	4.3	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8260B	7/26/2011	5035	DE204	5.7	1	106-93-4	1,2-Dibromoethane (EDB)	4.3	U	0.18	4.3	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8260B	7/26/2011	5035	DE204	5.7	1	107-06-2	1,2-Dichloroethane	4.3	U	0.16	4.3	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8260B	7/26/2011	5035	DE204	5.7	1	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.5	U	0.41	8.5	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8260B	7/26/2011	5035	DE204	5.7	1	108-67-8	1,3,5-Trimethylbenzene	4.3	U	0.11	4.3	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8260B	7/26/2011	5035	DE204	5.7	1	108-86-1	BROMOBENZENE	4.3	U	0.14	4.3	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8260B	7/26/2011	5035	DE204	5.7	1	108-88-3	TOLUENE	0.14	J	0.08	4.3	ug/kg	J	J	Z	6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8260B	7/26/2011	5035	DE204	5.7	1	108-90-7	Chlorobenzene	4.3	U	0.12	4.3	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8260B	7/26/2011	5035	DE204	5.7	1	110-75-8	2-CHLOROETHYL VINYL ETHER	4.3	U	0.32	4.3	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8260B	7/26/2011	5035	DE204	5.7	1	120-82-1	1,2,4-Trichlorobenzene	4.3	U	0.19	4.3	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8260B	7/26/2011	5035	DE204	5.7	1	124-48-1	DIBROMOCHLOROMETHANE	4.3	U	0.21	4.3	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8260B	7/26/2011	5035	DE204	5.7	1	127-18-4	TETRACHLOROETHENE	4.3	U	0.21	4.3	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8260B	7/26/2011	5035	DE204	5.7	1	135-98-8	SEC-BUTYLBENZENE	4.3	U	0.06	4.3	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8260B	7/26/2011	5035	DE204	5.7	1	142-28-9	1,3-DICHLOROPROPANE	4.3	U	0.08	4.3	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8260B	7/26/2011	5035	DE204	5.7	1	156-59-2	CIS-1,2-DICHLOROETHENE	4.3	U	0.20	4.3	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8260B	7/26/2011	5035	DE204	5.7	1	156-60-5	TRANS-1,2-DICHLOROETHENE	4.3	U	0.13	4.3	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8260B	7/26/2011	5035	DE204	5.7	1	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4.3	U	0.22	4.3	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8260B	7/26/2011	5035	DE204	5.7	1	17060-07-0	1,2-Dichloroethane-D4	49				ug/kg				6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8260B	7/26/2011	5035	DE204	5.7	1	179601-23-	m,p-Xylene	4.3	U	0.18	4.3	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8260B	7/26/2011	5035	DE204	5.7	1	1868-53-7	Dibromofluoermethane	52				ug/kg				6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8260B	7/26/2011	5035	DE204	5.7	1	2037-26-5	Toluene-D8	47				ug/kg				6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8260B	7/26/2011	5035	DE204	5.7	1	460-00-4	4-Bromofluorobenzene	46				ug/kg				6347551.96	1908848.92	-118.708412	34.23553
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	8270C SIM	8/8/2011	3550B	DE207	8.8	1	85-68-7	Butylbenzylphthalate	20	U	6.6	20	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	8270C SIM	8/8/2011	3550B	DE207	8.8	1	86-73-7	FLUORENE	1.8	U	0.73	1.8	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	8270C SIM	8/8/2011	3550B	DE207	8.8	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	8270C SIM	8/8/2011	3550B	DE207	8.8	1	91-20-3	NAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	8270C SIM	8/8/2011	3550B	DE207	8.8	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	9045M	8/2/2011	Gen Prep	DE207	8.8	1	pH	PH	8.47		0.0100	0.0100	pH unit				6347513.96	1908824.259	-118.708537	34.23546
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	160.3M	7/29/2011	Gen Prep	DE207	9.3	1	MOIST	MOISTURE	9.3		0.50	0.50	%				6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	300.0	8/5/2011	METHOD	DE207	9.3	1	16984-48-8	FLUORIDE	1.1	U	0.89	1.1	mg/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	314.0	7/31/2011	METHOD	DE207	9.3	1	14797-73-0	PERCHLORATE	33.1	U	9.9	33.1	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	6010B	8/3/2011	3050B	DE207	9.3	1	7440-42-8	BORON	5.35	U	0.385	5.35	mg/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	6010B	8/3/2011	3050B	DE207	9.3	5	7439-89-6	IRON	48000		14.0	107	mg/kg				6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	6010B	8/4/2011	3050B	DE207	9.3	1	7440-32-6	TITANIUM	1130		0.0753	1.06	mg/kg				6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	6010B	8/3/2011	3050B	DE207	9.3	1	7429-90-5	ALUMINUM	14500		6.48	21.4	mg/kg				6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	6010B	8/3/2011	3050B	DE207	9.3	1	7439-93-2	LITHIUM	24		0.66	2.1	mg/kg				6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	6010B	8/3/2011	3050B	DE207	9.3	1	7439-95-4	MAGNESIUM	6240		0.471	10.7	mg/kg				6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	6010B	8/3/2011	3050B	DE207	9.3	1	7439-96-5	MANGANESE	340		0.0385	0.535	mg/kg				6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	6010B	8/3/2011	3050B	DE207	9.3	1	7440-09-7	POTASSIUM	2680		12.1	53.5	mg/kg				6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	6010B	8/3/2011	3050B	DE207	9.3	1	7440-23-5	SODIUM	313		6.37	107	mg/kg				6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	6010B	8/3/2011	3050B	DE207	9.3	1	7440-24-6	STRONTIUM	25.7		0.0268	0.535	mg/kg				6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	6010B	8/3/2011	3050B	DE207	9.3	1	7440-31-5	TIN	10.7	U	0.343	10.7	mg/kg	J	U	B	6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	6010B	8/3/2011	3050B	DE207	9.3	1	7440-67-7	Zirconium	1.79	J	0.492	5.35	mg/kg	J	J	Z	6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	6010B	8/3/2011	3050B	DE207	9.3	1	7440-70-2	CALCIUM	8600		2.68	21.4	mg/kg				6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	6010B	8/3/2011	3050B	DE207	9.3	1	7723-14-0	PHOSPHORUS	347	J	0.375	10.7	mg/kg		J	Q	6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	6020	8/2/2011	3050B	DE207	9.3	2	7782-49-2	SELENIUM	0.108	J	0.0621	0.428	mg/kg	J	J	Z	6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	6020	8/2/2011	3050B	DE207	9.3	2	7439-98-7	MOLYBDENUM	0.958	J	0.0535	0.107	mg/kg		J	E	6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	6020	8/2/2011	3050B	DE207	9.3	2	7440-39-3	BARIUM	103	J	0.113	0.428	mg/kg		J	E, A	6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	6020	8/2/2011	3050B	DE207	9.3	2	7439-92-1	LEAD	11.1	J	0.0109	0.214	mg/kg		J	E, A	6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	6020	8/2/2011	3050B	DE207	9.3	2	7440-02-0	NICKEL	18.7	J	0.107	0.428	mg/kg		J	E, A	6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	6020	8/2/2011	3050B	DE207	9.3	2	7440-22-4	SILVER	0.0509	J	0.0152	0.107	mg/kg	J	J	E, Q, Z, A	6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	6020	8/2/2011	3050B	DE207	9.3	2	7440-28-0	THALLIUM	0.285		0.0321	0.107	mg/kg				6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	6020	8/2/2011	3050B	DE207	9.3	2	7440-36-0	ANTIMONY	0.325	J	0.0792	0.214	mg/kg		J	Q	6347591.55	1908761.784	-118.708279	34.23529

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	6020	8/2/2011	3050B	DE207	9.3	2	7440-38-2	Arsenic	9.43	J	0.0856	0.428	mg/kg		J	E, Q	6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	6020	8/2/2011	3050B	DE207	9.3	2	7440-41-7	BERYLLIUM	0.662	J	0.0171	0.107	mg/kg		J	E	6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	6020	8/2/2011	3050B	DE207	9.3	2	7440-43-9	CADMIUM	0.203		0.0471	0.107	mg/kg				6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	6020	8/2/2011	3050B	DE207	9.3	2	7440-47-3	CHROMIUM	22.7	J	0.128	0.428	mg/kg		J	E, Q, A	6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	6020	8/2/2011	3050B	DE207	9.3	2	7440-48-4	COBALT	13.1	J	0.0214	0.107	mg/kg		J	E, A	6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	6020	8/2/2011	3050B	DE207	9.3	2	7440-50-8	COPPER	18.2	J	0.0856	0.428	mg/kg		J	E, Q, A	6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	6020	8/2/2011	3050B	DE207	9.3	2	7440-62-2	VANADIUM	47	J	0.0235	0.107	mg/kg		J	E, Q, A	6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	6020	8/2/2011	3050B	DE207	9.3	2	7440-66-6	ZINC	76.3	J	0.599	3.21	mg/kg		J	E, A	6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	6850	8/10/2011	METHOD	DE207	9.3	1	14797-73-0	PERCHLORATE	5.5	U	2.3	5.5	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	7199	8/8/2011	3060A	DE207	9.3	1	18540-29-9	HEXAVALENT CHROMIUM	1.3		0.22	1.1	mg/kg				6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	7471A	8/2/2011	METHOD	DE207	9.3	1	7439-97-6	Mercury	0.415		0.0075	0.106	mg/kg				6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	8015B	8/5/2011	3550B	DE207	9.3	1	84-15-1	O-TERPHENYL	3.9	U	1.7	3.9	mg/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	8015B	8/5/2011	3550B	DE207	9.3	1	92-06-8	m-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	8015B	8/5/2011	3550B	DE207	9.3	1	92-94-4	p-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	8015B	8/5/2011	3550B	DE207	9.3	1	93952-07-9	n-Triacontane-d62	0.21				mg/kg				6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	8015B	7/29/2011	METHOD	DE207	9.3	1	64-17-5	ETHANOL	550	U	110	550	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	8015B	7/29/2011	METHOD	DE207	9.3	1	67-56-1	METHANOL	550	U	110	550	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	8015B	7/29/2011	METHOD	DE207	9.3	1	67-63-0	Isopropanol	550	U	110	550	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	8015B	7/29/2011	METHOD	DE207	9.3	1	67-64-1	ACETONE	2300				ug/kg				6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	8015M	7/25/2011	METHOD	DE207	9.3	1	107-21-1	ETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	8015M	7/25/2011	METHOD	DE207	9.3	1	110-63-4	TETRAMETHYLENE GLYCOL	170				mg/kg				6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	8015M	7/25/2011	METHOD	DE207	9.3	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	8015M	7/25/2011	METHOD	DE207	9.3	1	57-55-6	Propylene glycol	11	U	5.5	11	mg/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	8015M	8/4/2011	3550B	DE207	9.3	5	108-90-7	Chlorobenzene	0.7				mg/kg				6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	8015M	8/4/2011	3550B	DE207	9.3	5	84-15-1	O-TERPHENYL	1.2				mg/kg				6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	8015M	8/4/2011	3550B	DE207	9.3	5	PHCC12C14	EFH (C12-C14)	6.6	U	2.2	6.6	mg/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	8015M	8/4/2011	3550B	DE207	9.3	5	PHCC15C20	EFH (C15-C20)	20		2.2	6.6	mg/kg				6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	8015M	8/4/2011	3550B	DE207	9.3	5	PHCC21C30	EFH (C21-C30)	63		2.2	6.6	mg/kg				6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	8015M	8/4/2011	3550B	DE207	9.3	5	PHCC30C40	EFH (C30-C40)	170		2.2	6.6	mg/kg				6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	8015M	8/4/2011	3550B	DE207	9.3	5	PHCC8C11	EFH (C8-C11)	6.6	U	2.2	6.6	mg/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	8015M	7/25/2011	5035	DE207	9.3	23.06	98-08-8	Trifluorotoluene	0.5				mg/kg				6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	8015M	7/25/2011	5035	DE207	9.3	23.06	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1.0	mg/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	8082	8/6/2011	3550B	DE207	9.3	5	11096-82-5	Aroclor 1260	9.4	U	2.1	9.4	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	8082	8/6/2011	3550B	DE207	9.3	5	11097-69-1	Aroclor 1254	74		1.8	9.4	ug/kg				6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	8082	8/6/2011	3550B	DE207	9.3	5	11100-14-4	Aroclor 1268	9.4	U	1.8	9.4	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	8082	8/6/2011	3550B	DE207	9.3	5	11104-28-2	Aroclor 1221	9.4	U	1.8	9.4	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	8082	8/6/2011	3550B	DE207	9.3	5	11126-42-4	Aroclor 5460	73		5.5	18	ug/kg				6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	8082	8/6/2011	3550B	DE207	9.3	5	11141-16-5	Aroclor 1232	9.4	U	1.8	9.4	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	8082	8/6/2011	3550B	DE207	9.3	5	12642-23-8	Aroclor 5442	18	U	5.5	18	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	8082	8/6/2011	3550B	DE207	9.3	5	12672-29-6	Aroclor 1248	9.4	U	1.8	9.4	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	8082	8/6/2011	3550B	DE207	9.3	5	12674-11-2	Aroclor 1016	9.4	U	1.8	9.4	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	8082	8/6/2011	3550B	DE207	9.3	5	2051-24-3	Decachlorobiphenyl	1.1				ug/kg				6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	8082	8/6/2011	3550B	DE207	9.3	5	37324-23-5	Aroclor 1262	9.4	U	1.8	9.4	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	8082	8/6/2011	3550B	DE207	9.3	5	53469-21-9	Aroclor 1242	9.4	U	1.8	9.4	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	8082	8/6/2011	3550B	DE207	9.3	5	63496-31-1	Aroclor 5432	18	U	5.5	18	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	8082	8/6/2011	3550B	DE207	9.3	5	877-09-8	Tetrachloro-M-Xylene	1				ug/kg				6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	8270C	8/17/2011	3550B	DE207	9.3	1	100-01-6	4-NITROANILINE	180	U	74	180	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	8270C	8/17/2011	3550B	DE207	9.3	1	100-02-7	4-NITROPHENOL	550	U	180	550	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	8270C	8/17/2011	3550B	DE207	9.3	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	8270C	8/17/2011	3550B	DE207	9.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	8270C	8/17/2011	3550B	DE207	9.3	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	37	180	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	8270C	8/17/2011	3550B	DE207	9.3	1	106-44-5	4-METHYLPHENOL	180	U	37	180	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	8270C	8/17/2011	3550B	DE207	9.3	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	8270C	8/17/2011	3550B	DE207	9.3	1	106-47-8	4-CHLOROANILINE	180	U	74	180	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	8270C	8/17/2011	3550B	DE207	9.3	1	108-68-9	3,5-Dimethylphenol	180	U	37	180	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	8270C	8/17/2011	3550B	DE207	9.3	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	8270C	8/17/2011	3550B	DE207	9.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	8270C	8/17/2011	3550B	DE207	9.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	8270C	8/17/2011	3550B	DE207	9.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	370	U	18	370	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	8270C	8/17/2011	3550B	DE207	9.3	1	117-84-0	Di-n-octylphthalate	180	U	18	180	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	8270C	8/17/2011	3550B	DE207	9.3	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	8270C	8/17/2011	3550B	DE207	9.3	1	118-79-6	2,4,6-Tribromophenol	2700				ug/kg				6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	8270C	8/17/2011	3550B	DE207	9.3	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	8270C	8/17/2011	3550B	DE207	9.3	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	8270C	8/17/2011	3550B	DE207	9.3	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	8270C	8/17/2011	3550B	DE207	9.3	1	121-14-2	2,4-DINITROTOLUENE	180	U	37	180	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	8270C	8/17/2011	3550B	DE207	9.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	8270C	8/17/2011	3550B	DE207	9.3	1	131-11-3	Dimethylphthalate	180	U	18	180	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	8270C	8/17/2011	3550B	DE207	9.3	1	13127-88-3	Phenol-D6	6300				ug/kg				6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	8270C	8/17/2011	3550B	DE207	9.3	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	8270C	8/17/2011	3550B	DE207	9.3	1	1718-51-0	Terphenyl - d14	2900				ug/kg				6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	8270C	8/17/2011	3550B	DE207	9.3	1	321-60-8	2-Fluorobiphenyl	3000				ug/kg				6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	8270C	8/17/2011	3550B	DE207	9.3	1	367-12-4	2-Fluorophenol	5200				ug/kg				6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	8270C	8/17/2011	3550B	DE207	9.3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	8270C	8/17/2011	3550B	DE207	9.3	1	4165-60-0	Nitrobenzene-D5	3100				ug/kg				6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	8270C	8/17/2011	3550B	DE207	9.3	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	8270C	8/17/2011	3550B	DE207	9.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	U	180	550	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	8270C	8/17/2011	3550B	DE207	9.3	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	8270C	8/17/2011	3550B	DE207	9.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	37	180	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	8270C	8/17/2011	3550B	DE207	9.3	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	8270C	8/17/2011	3550B	DE207	9.3	1	62-53-3	ANILINE	550	U	180	550	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	8270C	8/17/2011	3550B	DE207	9.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	8270C	8/17/2011	3550B	DE207	9.3	1	65-85-0	BENZOIC ACID	550	U	180	550	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	8270C	8/17/2011	3550B	DE207	9.3	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	8270C	8/17/2011	3550B	DE207	9.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	37	180	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	8270C	8/17/2011	3550B	DE207	9.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	U	180	550	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	8270C	8/17/2011	3550B	DE207	9.3	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	8270C	8/17/2011	3550B	DE207	9.3	1	84-66-2	Diethylphthalate	180	U	18	180	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	8270C	8/17/2011	3550B	DE207	9.3	1	84-74-2	Di-n-butylphthalate	180	U	18	180	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	8270C	8/17/2011	3550B	DE207	9.3	1	85-68-7	Butylbenzylphthalate	180	U	18	180	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	8270C	8/17/2011	3550B	DE207	9.3	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	8270C	8/17/2011	3550B	DE207	9.3	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	8270C	8/17/2011	3550B	DE207	9.3	1	87-68-3	HEXACHLOROBUTADIENE	180	U	74	180	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	8270C	8/17/2011	3550B	DE207	9.3	1	87-86-5	PENTACHLOROPHENOL	550	U	180	550	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	8270C	8/17/2011	3550B	DE207	9.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	8270C	8/17/2011	3550B	DE207	9.3	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	8270C	8/17/2011	3550B	DE207	9.3	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	8270C	8/17/2011	3550B	DE207	9.3	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	8270C	8/17/2011	3550B	DE207	9.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	8270C	8/17/2011	3550B	DE207	9.3	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	8270C	8/17/2011	3550B	DE207	9.3	1	95-48-7	2-METHYLPHENOL	180	U	37	180	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	8270C	8/17/2011	3550B	DE207	9.3	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	8270C	8/17/2011	3550B	DE207	9.3	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	8270C	8/17/2011	3550B	DE207	9.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	8270C	8/17/2011	3550B	DE207	9.3	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	8270C	8/17/2011	3550B	DE207	9.3	1	99-09-2	3-NITROANILINE	180	U	37	180	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	8270C SIM	8/8/2011	3550B	DE207	9.3	5	120-12-7	ANTHRACENE	9.2	U	1.8	9.2	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	8270C SIM	8/8/2011	3550B	DE207	9.3	5	129-00-0	PYRENE	5.5	J	3.7	9.2	ug/kg	J	J	Z	6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	8270C SIM	8/8/2011	3550B	DE207	9.3	5	1718-51-0	Terphenyl - d14	26				ug/kg				6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	8270C SIM	8/8/2011	3550B	DE207	9.3	5	191-24-2	BENZO(G,H,I)PERYLENE	5.9	J	3.7	9.2	ug/kg	J	J	Z	6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	8270C SIM	8/8/2011	3550B	DE207	9.3	5	193-39-5	INDENO(1,2,3-CD)PYRENE	9.2	U	3.7	9.2	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	8270C SIM	8/8/2011	3550B	DE207	9.3	5	205-99-2	BENZO(B)FLUORANTHENE	4.3	J	3.7	9.2	ug/kg	J	J	Z	6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	8270C SIM	8/8/2011	3550B	DE207	9.3	5	206-44-0	FLUORANTHENE	5.8	J	3.7	9.2	ug/kg	J	J	Z	6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	8270C SIM	8/8/2011	3550B	DE207	9.3	5	207-08-9	BENZO(K)FLUORANTHENE	9.2	U	3.7	9.2	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	8270C SIM	8/8/2011	3550B	DE207	9.3	5	208-96-8	ACENAPHTHYLENE	9.2	U	1.8	9.2	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	8270C SIM	8/8/2011	3550B	DE207	9.3	5	218-01-9	CHRYSENE	4.5	J	1.8	9.2	ug/kg	J	J	Z	6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	8270C SIM	8/8/2011	3550B	DE207	9.3	5	321-60-8	2-Fluorobiphenyl	26				ug/kg				6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	8270C SIM	8/8/2011	3550B	DE207	9.3	5	4165-60-0	Nitrobenzene-D5	27				ug/kg				6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	8270C SIM	8/8/2011	3550B	DE207	9.3	5	50-32-8	BENZO(A)PYRENE	9.2	U	3.7	9.2	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	8270C SIM	8/8/2011	3550B	DE207	9.3	5	53-70-3	DIBENZO(A,H)ANTHRACENE	9.2	U	3.7	9.2	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	8270C SIM	8/19/2011	3550B	DE212	0.65	5	50-32-8	BENZO(A)PYRENE	8.4	U	3.4	8.4	ug/kg	U			6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	8270C SIM	8/19/2011	3550B	DE212	0.65	5	53-70-3	DIBENZO(A,H)ANTHRACENE	8.4	U	3.4	8.4	ug/kg	U			6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	8270C SIM	8/19/2011	3550B	DE212	0.65	5	56-55-3	BENZO(A)ANTHRACENE	8.4	U	3.4	8.4	ug/kg	U			6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	8270C SIM	8/19/2011	3550B	DE212	0.65	5	62-75-9	N-NITROSODIMETHYLAMINE	8.4	U	3.4	8.4	ug/kg	U			6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	8270C SIM	8/19/2011	3550B	DE212	0.65	5	83-32-9	ACENAPHTHENE	8.4	U	3.4	8.4	ug/kg	U			6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	8270C SIM	8/19/2011	3550B	DE212	0.65	5	84-74-2	Di-n-butylphthalate	59	J	30	91	ug/kg	J	J	Z	6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	8270C SIM	8/19/2011	3550B	DE212	0.65	5	85-01-8	PHENANTHRENE	8.4	U	3.4	8.4	ug/kg	U			6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	8270C SIM	8/19/2011	3550B	DE212	0.65	5	85-68-7	Butylbenzylphthalate	36	J	30	91	ug/kg	J	J	L, Z	6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	8270C SIM	8/19/2011	3550B	DE212	0.65	5	86-73-7	FLUORENE	8.4	U	3.4	8.4	ug/kg	U			6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	8270C SIM	8/19/2011	3550B	DE212	0.65	5	90-12-0	1-METHYLNAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	8270C SIM	8/19/2011	3550B	DE212	0.65	5	91-20-3	NAPHTHALENE	26		3.4	8.4	ug/kg				6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	8270C SIM	8/19/2011	3550B	DE212	0.65	5	91-57-6	2-METHYLNAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	9045M	8/4/2011	Gen Prep	DE212	0.65	1	pH	PH	8.84		0.0100	0.0100	pH unit				6347412.01	1908604.013	-118.708869	34.23485
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	300.0	8/5/2011	METHOD	DE212	8.6	1	16984-48-8	FLUORIDE	5		0.89	1.1	mg/kg				6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	314.0	8/9/2011	METHOD	DE212	8.6	1	14797-73-0	PERCHLORATE	32.8	U	9.8	32.8	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	6010B	8/4/2011	3050B	DE212	8.6	1	7440-23-5	SODIUM	311		6.26	105	mg/kg				6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	6010B	8/4/2011	3050B	DE212	8.6	1	7440-70-2	CALCIUM	4340	J	2.63	21.0	mg/kg		J	E	6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	6010B	8/4/2011	3050B	DE212	8.6	1	7429-90-5	ALUMINUM	15800	J	6.36	21.0	mg/kg		J	E	6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	6010B	8/4/2011	3050B	DE212	8.6	1	7439-89-6	IRON	18000	J	2.75	21.0	mg/kg		J	E	6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	6010B	8/4/2011	3050B	DE212	8.6	1	7439-93-2	LITHIUM	8.8		0.65	2.1	mg/kg				6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	6010B	8/4/2011	3050B	DE212	8.6	1	7439-95-4	MAGNESIUM	4520	J	0.463	10.5	mg/kg		J	E	6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	6010B	8/4/2011	3050B	DE212	8.6	1	7439-96-5	MANGANESE	123	J	0.0379	0.526	mg/kg		J	E	6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	6010B	8/4/2011	3050B	DE212	8.6	1	7440-09-7	POTASSIUM	1980	J	11.9	52.6	mg/kg		J	Q, E	6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	6010B	8/4/2011	3050B	DE212	8.6	1	7440-24-6	STRONTIUM	28.6	J	0.0263	0.526	mg/kg		J	E	6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	6010B	8/4/2011	3050B	DE212	8.6	1	7440-31-5	TIN	10.5	U	0.337	10.5	mg/kg	J	U	B	6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	6010B	8/4/2011	3050B	DE212	8.6	1	7440-32-6	TITANIUM	347	J	0.0747	1.05	mg/kg		J	E	6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	6010B	8/4/2011	3050B	DE212	8.6	1	7440-42-8	BORON	2.18	J	0.379	5.26	mg/kg	J	J	Z	6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	6010B	8/4/2011	3050B	DE212	8.6	1	7440-67-7	Zirconium	5.26	U	0.484	5.26	mg/kg	J	U	B	6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	6010B	8/4/2011	3050B	DE212	8.6	1	7723-14-0	PHOSPHORUS	316	J	0.368	10.5	mg/kg		J	E	6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	6020	8/4/2011	3050B	DE212	8.6	2	7782-49-2	SELENIUM	0.166	J	0.0628	0.433	mg/kg	J	J	Z	6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	6020	8/4/2011	3050B	DE212	8.6	2	7439-98-7	MOLYBDENUM	0.588		0.0542	0.108	mg/kg				6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	6020	8/4/2011	3050B	DE212	8.6	2	7440-39-3	BARIUM	43.3		0.115	0.433	mg/kg				6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	6020	8/4/2011	3050B	DE212	8.6	2	7439-92-1	LEAD	7.31	J	0.0110	0.217	mg/kg		J	Q, E	6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	6020	8/4/2011	3050B	DE212	8.6	2	7440-02-0	NICKEL	8.21	J	0.108	0.433	mg/kg		J	Q, E	6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	6020	8/4/2011	3050B	DE212	8.6	2	7440-22-4	SILVER	0.0304	J	0.0154	0.108	mg/kg	J	J	Z	6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	6020	8/4/2011	3050B	DE212	8.6	2	7440-28-0	THALLIUM	0.181		0.0325	0.108	mg/kg				6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	6020	8/4/2011	3050B	DE212	8.6	2	7440-36-0	ANTIMONY	0.0849	J	0.0802	0.217	mg/kg	J	J	Q, Z	6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	6020	8/4/2011	3050B	DE212	8.6	2	7440-38-2	Arsenic	3.75	J	0.0867	0.433	mg/kg		J	Q	6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	6020	8/4/2011	3050B	DE212	8.6	2	7440-41-7	BERYLLIUM	0.75		0.0173	0.108	mg/kg				6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	6020	8/4/2011	3050B	DE212	8.6	2	7440-43-9	CADMIUM	0.0839	J	0.0477	0.108	mg/kg	J	J	E, Z	6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	6020	8/4/2011	3050B	DE212	8.6	2	7440-47-3	CHROMIUM	11.6	J	0.130	0.433	mg/kg		J	Q, E, A	6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	6020	8/4/2011	3050B	DE212	8.6	2	7440-48-4	COBALT	4.58		0.0217	0.108	mg/kg				6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	6020	8/4/2011	3050B	DE212	8.6	2	7440-50-8	COPPER	9.33		0.0867	0.433	mg/kg				6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	6020	8/4/2011	3050B	DE212	8.6	2	7440-62-2	VANADIUM	30.2		0.0238	0.108	mg/kg				6347573.78	1908770.522	-118.708338	34.23531

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	6020	8/4/2011	3050B	DE212	8.6	2	7440-66-6	ZINC	42.7		0.607	3.25	mg/kg				6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	7199	8/16/2011	3060A	DE212	8.6	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.23	1.1	mg/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	7471A	8/3/2011	METHOD	DE212	8.6	1	7439-97-6	Mercury	0.07	J	0.0077	0.109	mg/kg	J	J	Q, Z	6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8015B	8/12/2011	3550B	DE212	8.6	1	84-15-1	O-TERPHENYL	3.8	U	1.6	3.8	mg/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8015B	8/12/2011	3550B	DE212	8.6	1	92-06-8	m-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8015B	8/12/2011	3550B	DE212	8.6	1	92-94-4	p-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8015B	8/12/2011	3550B	DE212	8.6	1	93952-07-9	n-Triacontane-d62	0.22				mg/kg				6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8015B	8/2/2011	METHOD	DE212	8.6	1	64-17-5	ETHANOL	550	U	110	550	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8015B	8/2/2011	METHOD	DE212	8.6	1	67-56-1	METHANOL	550	U	110	550	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8015B	8/2/2011	METHOD	DE212	8.6	1	67-63-0	Isopropanol	550	U	110	550	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8015B	8/2/2011	METHOD	DE212	8.6	1	67-64-1	ACETONE	2200				ug/kg				6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8015M	8/1/2011	METHOD	DE212	8.6	1	107-21-1	ETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8015M	8/1/2011	METHOD	DE212	8.6	1	110-63-4	TETRAMETHYLENE GLYCOL	180				mg/kg				6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8015M	8/1/2011	METHOD	DE212	8.6	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8015M	8/1/2011	METHOD	DE212	8.6	1	57-55-6	Propylene glycol	11	U	5.5	11	mg/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8015M	8/11/2011	3550B	DE212	8.6	20	108-90-7	Chlorobenzene	0.56				mg/kg				6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8015M	8/11/2011	3550B	DE212	8.6	20	84-15-1	O-TERPHENYL	0.77				mg/kg				6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8015M	8/11/2011	3550B	DE212	8.6	20	PHCC12C14	EFH (C12-C14)	26	U	8.8	26	mg/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8015M	8/11/2011	3550B	DE212	8.6	20	PHCC15C20	EFH (C15-C20)	26	U	8.8	26	mg/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8015M	8/11/2011	3550B	DE212	8.6	20	PHCC21C30	EFH (C21-C30)	67		8.8	26	mg/kg				6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8015M	8/11/2011	3550B	DE212	8.6	20	PHCC30C40	EFH (C30-C40)	250		8.8	26	mg/kg				6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8015M	8/11/2011	3550B	DE212	8.6	20	PHCC8C11	EFH (C8-C11)	26	U	8.8	26	mg/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8015M	8/3/2011	5035	DE212	8.6	22.01	98-08-8	Trifluorotoluene	0.6				mg/kg				6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8015M	8/3/2011	5035	DE212	8.6	22.01	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1	mg/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8082	8/13/2011	3550B	DE212	8.6	5	11096-82-5	Aroclor 1260	9.3	U	2.1	9.3	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8082	8/13/2011	3550B	DE212	8.6	5	11097-69-1	Aroclor 1254	140		1.8	9.3	ug/kg				6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8082	8/13/2011	3550B	DE212	8.6	5	11100-14-4	Aroclor 1268	9.3	U	1.8	9.3	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8082	8/13/2011	3550B	DE212	8.6	5	11104-28-2	Aroclor 1221	9.3	U	1.8	9.3	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8082	8/13/2011	3550B	DE212	8.6	5	11126-42-4	Aroclor 5460	110		5.5	18	ug/kg				6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8082	8/13/2011	3550B	DE212	8.6	5	11141-16-5	Aroclor 1232	9.3	U	1.8	9.3	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8082	8/13/2011	3550B	DE212	8.6	5	12642-23-8	Aroclor 5442	18	U	5.5	18	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8082	8/13/2011	3550B	DE212	8.6	5	12672-29-6	Aroclor 1248	9.3	U	1.8	9.3	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8082	8/13/2011	3550B	DE212	8.6	5	12674-11-2	Aroclor 1016	9.3	U	1.8	9.3	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8082	8/13/2011	3550B	DE212	8.6	5	2051-24-3	Decachlorobiphenyl	0	J			ug/kg		J	S	6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8082	8/13/2011	3550B	DE212	8.6	5	37324-23-5	Aroclor 1262	9.3	U	1.8	9.3	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8082	8/13/2011	3550B	DE212	8.6	5	53469-21-9	Aroclor 1242	9.3	U	1.8	9.3	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8082	8/13/2011	3550B	DE212	8.6	5	63496-31-1	Aroclor 5432	18	U	5.5	18	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8082	8/13/2011	3550B	DE212	8.6	5	877-09-8	Tetrachloro-M-Xylene	0.76				ug/kg				6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8270C	8/19/2011	3550B	DE212	8.6	1	100-01-6	4-NITROANILINE	180	U	73	180	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8270C	8/19/2011	3550B	DE212	8.6	1	100-02-7	4-NITROPHENOL	550	U	180	550	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8270C	8/19/2011	3550B	DE212	8.6	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8270C	8/19/2011	3550B	DE212	8.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8270C	8/19/2011	3550B	DE212	8.6	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8270C	8/19/2011	3550B	DE212	8.6	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8270C	8/19/2011	3550B	DE212	8.6	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8270C	8/19/2011	3550B	DE212	8.6	1	106-47-8	4-CHLOROANILINE	180	U	73	180	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8270C	8/19/2011	3550B	DE212	8.6	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8270C	8/19/2011	3550B	DE212	8.6	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8270C	8/19/2011	3550B	DE212	8.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8270C	8/19/2011	3550B	DE212	8.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8270C	8/19/2011	3550B	DE212	8.6	1	117-84-0	Di-n-octylphthalate	180	U	18	180	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8270C	8/19/2011	3550B	DE212	8.6	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8270C	8/19/2011	3550B	DE212	8.6	1	118-79-6	2,4,6-Tribromophenol	5300				ug/kg				6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8270C	8/19/2011	3550B	DE212	8.6	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8270C	8/19/2011	3550B	DE212	8.6	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8270C	8/19/2011	3550B	DE212	8.6	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8270C	8/19/2011	3550B	DE212	8.6	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8270C	8/19/2011	3550B	DE212	8.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8270C	8/19/2011	3550B	DE212	8.6	1	131-11-3	Dimethylphthalate	180	U	18	180	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8270C	8/19/2011	3550B	DE212	8.6	1	13127-88-3	Phenol-D6	5500				ug/kg				6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8270C	8/19/2011	3550B	DE212	8.6	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8270C	8/19/2011	3550B	DE212	8.6	1	1718-51-0	Terphenyl - d14	2800				ug/kg				6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8270C	8/19/2011	3550B	DE212	8.6	1	321-60-8	2-Fluorobiphenyl	2700				ug/kg				6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8270C	8/19/2011	3550B	DE212	8.6	1	367-12-4	2-Fluorophenol	5500				ug/kg				6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8270C	8/19/2011	3550B	DE212	8.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8270C	8/19/2011	3550B	DE212	8.6	1	4165-60-0	Nitrobenzene-D5	2900				ug/kg				6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8270C	8/19/2011	3550B	DE212	8.6	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8270C	8/19/2011	3550B	DE212	8.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	U	180	550	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8270C	8/19/2011	3550B	DE212	8.6	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8270C	8/19/2011	3550B	DE212	8.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8270C	8/19/2011	3550B	DE212	8.6	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8270C	8/19/2011	3550B	DE212	8.6	1	62-53-3	ANILINE	550	U	180	550	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8270C	8/19/2011	3550B	DE212	8.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8270C	8/19/2011	3550B	DE212	8.6	1	65-85-0	BENZOIC ACID	550	U	180	550	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8270C	8/19/2011	3550B	DE212	8.6	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8270C	8/19/2011	3550B	DE212	8.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8270C	8/19/2011	3550B	DE212	8.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	U	180	550	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8270C	8/19/2011	3550B	DE212	8.6	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8270C	8/19/2011	3550B	DE212	8.6	1	84-66-2	Diethylphthalate	180	U	18	180	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8270C	8/19/2011	3550B	DE212	8.6	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8270C	8/19/2011	3550B	DE212	8.6	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8270C	8/19/2011	3550B	DE212	8.6	1	87-68-3	HEXACHLOROBUTADIENE	180	U	73	180	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8270C	8/19/2011	3550B	DE212	8.6	1	87-86-5	PENTACHLOROPHENOL	550	U	180	550	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8270C	8/19/2011	3550B	DE212	8.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8270C	8/19/2011	3550B	DE212	8.6	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8270C	8/19/2011	3550B	DE212	8.6	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8270C	8/19/2011	3550B	DE212	8.6	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8270C	8/19/2011	3550B	DE212	8.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8270C	8/19/2011	3550B	DE212	8.6	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8270C	8/19/2011	3550B	DE212	8.6	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8270C	8/19/2011	3550B	DE212	8.6	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8270C	8/19/2011	3550B	DE212	8.6	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8270C	8/19/2011	3550B	DE212	8.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8270C	8/19/2011	3550B	DE212	8.6	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8270C	8/19/2011	3550B	DE212	8.6	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8270C SIM	8/19/2011	3550B	DE212	8.6	5	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	45	J	33	98	ug/kg	J	J	Z	6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8270C SIM	8/19/2011	3550B	DE212	8.6	5	120-12-7	ANTHRACENE	3.3	J	1.8	9.1	ug/kg	J	J	Z	6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8270C SIM	8/19/2011	3550B	DE212	8.6	5	129-00-0	PYRENE	37		3.6	9.1	ug/kg				6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8270C SIM	8/19/2011	3550B	DE212	8.6	5	1718-51-0	Terphenyl - d14	30				ug/kg				6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8270C SIM	8/19/2011	3550B	DE212	8.6	5	191-24-2	BENZO(G,H,I)PERYLENE	17		3.6	9.1	ug/kg				6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8270C SIM	8/19/2011	3550B	DE212	8.6	5	193-39-5	INDENO(1,2,3-CD)PYRENE	11		3.6	9.1	ug/kg				6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8270C SIM	8/19/2011	3550B	DE212	8.6	5	205-99-2	BENZO(B)FLUORANTHENE	44		3.6	9.1	ug/kg				6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8270C SIM	8/19/2011	3550B	DE212	8.6	5	206-44-0	FLUORANTHENE	44		3.6	9.1	ug/kg				6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8270C SIM	8/19/2011	3550B	DE212	8.6	5	207-08-9	BENZO(K)FLUORANTHENE	13		3.6	9.1	ug/kg				6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8270C SIM	8/19/2011	3550B	DE212	8.6	5	208-96-8	ACENAPHTHYLENE	9.1	U	1.8	9.1	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8270C SIM	8/19/2011	3550B	DE212	8.6	5	218-01-9	CHRYSENE	27		1.8	9.1	ug/kg				6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8270C SIM	8/19/2011	3550B	DE212	8.6	5	321-60-8	2-Fluorobiphenyl	28				ug/kg				6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8270C SIM	8/19/2011	3550B	DE212	8.6	5	4165-60-0	Nitrobenzene-D5	32				ug/kg				6347573.78	1908770.522	-118.708338	34.23531
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	8270C SIM	8/19/2011	3550B	DE212	8.7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.73	1.8	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	8270C SIM	8/19/2011	3550B	DE212	8.7	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.73	1.8	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	8270C SIM	8/19/2011	3550B	DE212	8.7	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.73	1.8	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	8270C SIM	8/19/2011	3550B	DE212	8.7	1	83-32-9	ACENAPHTHENE	1.8	U	0.73	1.8	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	8270C SIM	8/19/2011	3550B	DE212	8.7	1	84-66-2	Diethylphthalate	20	U	6.6	20	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	8270C SIM	8/19/2011	3550B	DE212	8.7	1	84-74-2	Di-n-butylphthalate	13	J	6.6	20	ug/kg	J	J	Z	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	8270C SIM	8/19/2011	3550B	DE212	8.7	1	85-01-8	PHENANTHRENE	1.8	U	0.73	1.8	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	8270C SIM	8/19/2011	3550B	DE212	8.7	1	85-68-7	Butylbenzylphthalate	7.5	J	6.6	20	ug/kg	J	J	L, Z	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	8270C SIM	8/19/2011	3550B	DE212	8.7	1	86-73-7	FLUORENE	1.8	U	0.73	1.8	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	8270C SIM	8/19/2011	3550B	DE212	8.7	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	8270C SIM	8/19/2011	3550B	DE212	8.7	1	91-20-3	NAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	8270C SIM	8/19/2011	3550B	DE212	8.7	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	9045M	8/4/2011	Gen Prep	DE212	8.7	1	pH	PH	6.18		0.0100	0.0100	pH unit				6347377.57	1908664.729	-118.708984	34.23502
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	300.0	8/8/2011	METHOD	DE213	2.7	1	16984-48-8	FLUORIDE	2		0.83	1.0	mg/kg				6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	314.0	8/8/2011	METHOD	DE213	2.7	1	14797-73-0	PERCHLORATE	30.8	U	9.2	30.8	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	6010B	8/11/2011	3050B	DE213	2.7	1	7439-95-4	MAGNESIUM	4500	J	0.443	10.1	mg/kg		J	A	6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	6010B	8/11/2011	3050B	DE213	2.7	1	7440-09-7	POTASSIUM	2880	J	11.4	50.4	mg/kg		J	Q, A	6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	6010B	8/11/2011	3050B	DE213	2.7	1	7440-23-5	SODIUM	94.1	J	6.00	101	mg/kg	J	J	Z	6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	6010B	8/11/2011	3050B	DE213	2.7	1	7440-70-2	CALCIUM	2660	J	2.52	20.2	mg/kg		J	E, A	6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	6010B	8/12/2011	3050B	DE213	2.7	1	7440-42-8	BORON	6.03		0.363	5.04	mg/kg				6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	6010B	8/8/2011	3050B	DE213	2.7	1	7429-90-5	ALUMINUM	13800		6.10	20.2	mg/kg				6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	6010B	8/8/2011	3050B	DE213	2.7	1	7439-89-6	IRON	17800		2.63	20.2	mg/kg				6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	6010B	8/8/2011	3050B	DE213	2.7	1	7439-93-2	LITHIUM	21.4		0.62	2.0	mg/kg				6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	6010B	8/8/2011	3050B	DE213	2.7	1	7439-96-5	MANGANESE	262		0.0363	0.504	mg/kg				6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	6010B	8/8/2011	3050B	DE213	2.7	1	7440-24-6	STRONTIUM	15.9		0.0252	0.504	mg/kg				6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	6010B	8/8/2011	3050B	DE213	2.7	1	7440-31-5	TIN	10.1	U	0.322	10.1	mg/kg	J	U	B	6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	6010B	8/8/2011	3050B	DE213	2.7	1	7440-32-6	TITANIUM	997		0.0715	1.01	mg/kg				6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	6010B	8/8/2011	3050B	DE213	2.7	1	7440-67-7	Zirconium	1.25	J	0.463	5.04	mg/kg	J	J	Z	6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	6010B	8/8/2011	3050B	DE213	2.7	1	7723-14-0	PHOSPHORUS	319	J	0.353	10.1	mg/kg		J	Q	6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	6020	8/8/2011	3050B	DE213	2.7	2	7782-49-2	SELENIUM	0.132	J	0.0590	0.407	mg/kg	J	J	Z	6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	6020	8/8/2011	3050B	DE213	2.7	2	7439-98-7	MOLYBDENUM	0.667	J	0.0509	0.102	mg/kg		J	E, Q	6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	6020	8/8/2011	3050B	DE213	2.7	2	7440-39-3	BARIUM	95.3		0.108	0.407	mg/kg				6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	6020	8/8/2011	3050B	DE213	2.7	2	7439-92-1	LEAD	17	J	0.0104	0.204	mg/kg		J	E, Q	6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	6020	8/8/2011	3050B	DE213	2.7	2	7440-02-0	NICKEL	11.8	J	0.102	0.407	mg/kg		J	Q	6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	6020	8/8/2011	3050B	DE213	2.7	2	7440-22-4	SILVER	0.0639	J	0.0144	0.102	mg/kg	J	J	Q, Z	6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	6020	8/8/2011	3050B	DE213	2.7	2	7440-28-0	THALLIUM	0.241	J	0.0305	0.102	mg/kg		J	Q	6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	6020	8/8/2011	3050B	DE213	2.7	2	7440-36-0	ANTIMONY	0.0954	J	0.0753	0.204	mg/kg	J	J	Q, Z	6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	6020	8/8/2011	3050B	DE213	2.7	2	7440-38-2	Arsenic	10.1	J	0.0814	0.407	mg/kg		J	Q	6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	6020	8/8/2011	3050B	DE213	2.7	2	7440-41-7	BERYLLIUM	0.554		0.0163	0.102	mg/kg				6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	6020	8/8/2011	3050B	DE213	2.7	2	7440-43-9	CADMIUM	0.772	J	0.0448	0.102	mg/kg		J	Q	6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	6020	8/8/2011	3050B	DE213	2.7	2	7440-47-3	CHROMIUM	16		0.122	0.407	mg/kg				6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	6020	8/8/2011	3050B	DE213	2.7	2	7440-48-4	COBALT	6.4		0.0204	0.102	mg/kg				6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	6020	8/8/2011	3050B	DE213	2.7	2	7440-50-8	COPPER	9.48	J	0.0814	0.407	mg/kg		J	Q	6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	6020	8/8/2011	3050B	DE213	2.7	2	7440-62-2	VANADIUM	33.1		0.0224	0.102	mg/kg				6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	6020	8/8/2011	3050B	DE213	2.7	2	7440-66-6	ZINC	86		0.570	3.05	mg/kg				6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	7199	8/17/2011	3060A	DE213	2.7	1	18540-29-9	HEXAVALENT CHROMIUM	0.64	J	0.21	1.0	mg/kg	J	J	Z	6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	7471A	8/4/2011	METHOD	DE213	2.7	1	7439-97-6	Mercury	0.0375	J	0.0072	0.102	mg/kg	J	J	Z	6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	8015B	8/13/2011	3550B	DE213	2.7	1	84-15-1	O-TERPHENYL	3.6	U	1.5	3.6	mg/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	8015B	8/13/2011	3550B	DE213	2.7	1	92-06-8	m-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	8015B	8/13/2011	3550B	DE213	2.7	1	92-94-4	p-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	8015B	8/13/2011	3550B	DE213	2.7	1	93952-07-9	n-Triacontane-d62	0.3				mg/kg				6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	8015B	8/4/2011	METHOD	DE213	2.7	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	8015B	8/4/2011	METHOD	DE213	2.7	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	8015B	8/4/2011	METHOD	DE213	2.7	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	8015B	8/4/2011	METHOD	DE213	2.7	1	67-64-1	ACETONE	2300				ug/kg				6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	8015M	8/4/2011	METHOD	DE213	2.7	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6347425.55	1908881.351	-118.708831	34.23561

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	8015M	8/4/2011	METHOD	DE213	2.7	1	110-63-4	TETRAMETHYLENE GLYCOL	170				mg/kg				6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	8015M	8/4/2011	METHOD	DE213	2.7	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	8015M	8/4/2011	METHOD	DE213	2.7	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	8015M	8/13/2011	3550B	DE213	2.7	10	108-90-7	Chlorobenzene	0.84				mg/kg				6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	8015M	8/13/2011	3550B	DE213	2.7	10	84-15-1	O-TERPHENYL	0.97				mg/kg				6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	8015M	8/13/2011	3550B	DE213	2.7	10	PHCC12C14	EFH (C12-C14)	12	U	4.1	12	mg/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	8015M	8/13/2011	3550B	DE213	2.7	10	PHCC15C20	EFH (C15-C20)	12	U	4.1	12	mg/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	8015M	8/13/2011	3550B	DE213	2.7	10	PHCC21C30	EFH (C21-C30)	100		4.1	12	mg/kg				6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	8015M	8/13/2011	3550B	DE213	2.7	10	PHCC30C40	EFH (C30-C40)	260		4.1	12	mg/kg				6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	8015M	8/13/2011	3550B	DE213	2.7	10	PHCC8C11	EFH (C8-C11)	12	U	4.1	12	mg/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	8015M	8/4/2011	5035	DE213	2.7	31.81	98-08-8	Trifluorotoluene	0.8				mg/kg				6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	8015M	8/4/2011	5035	DE213	2.7	31.81	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.3	U	0.3	1.3	mg/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	8082	8/17/2011	3550B	DE213	2.7	1	11096-82-5	Aroclor 1260	8		0.40	1.7	ug/kg				6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	8082	8/17/2011	3550B	DE213	2.7	1	11097-69-1	Aroclor 1254	1.7	U	0.34	1.7	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	8082	8/17/2011	3550B	DE213	2.7	1	11100-14-4	Aroclor 1268	1.7	U	0.34	1.7	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	8082	8/17/2011	3550B	DE213	2.7	1	11104-28-2	Aroclor 1221	1.7	U	0.34	1.7	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	8082	8/17/2011	3550B	DE213	2.7	1	11126-42-4	Aroclor 5460	21		1.0	3.4	ug/kg				6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	8082	8/17/2011	3550B	DE213	2.7	1	11141-16-5	Aroclor 1232	1.7	U	0.34	1.7	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	8082	8/17/2011	3550B	DE213	2.7	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	8082	8/17/2011	3550B	DE213	2.7	1	12672-29-6	Aroclor 1248	1.7	U	0.34	1.7	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	8082	8/17/2011	3550B	DE213	2.7	1	12674-11-2	Aroclor 1016	1.7	U	0.34	1.7	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	8082	8/17/2011	3550B	DE213	2.7	1	2051-24-3	Decachlorobiphenyl	0.78				ug/kg				6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	8082	8/17/2011	3550B	DE213	2.7	1	37324-23-5	Aroclor 1262	1.7	U	0.34	1.7	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	8082	8/17/2011	3550B	DE213	2.7	1	53469-21-9	Aroclor 1242	1.7	U	0.34	1.7	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	8082	8/17/2011	3550B	DE213	2.7	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	8082	8/17/2011	3550B	DE213	2.7	1	877-09-8	Tetrachloro-M-Xylene	0.81				ug/kg				6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	8270C	8/20/2011	3550B	DE213	2.7	1	100-01-6	4-NITROANILINE	170	U	69	170	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	8270C	8/20/2011	3550B	DE213	2.7	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	8270C	8/20/2011	3550B	DE213	2.7	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	8270C	8/20/2011	3550B	DE213	2.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	8270C	8/20/2011	3550B	DE213	2.7	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	8270C	8/20/2011	3550B	DE213	2.7	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	8270C	8/20/2011	3550B	DE213	2.7	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	8270C	8/20/2011	3550B	DE213	2.7	1	106-47-8	4-CHLOROANILINE	170	U	69	170	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	8270C	8/20/2011	3550B	DE213	2.7	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	8270C	8/20/2011	3550B	DE213	2.7	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	8270C	8/20/2011	3550B	DE213	2.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	8270C	8/20/2011	3550B	DE213	2.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	8270C	8/20/2011	3550B	DE213	2.7	1	117-84-0	Di-n-octylphthalate	170	U	17	170	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	8270C	8/20/2011	3550B	DE213	2.7	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	8270C	8/20/2011	3550B	DE213	2.7	1	118-79-6	2,4,6-Tribromophenol	5100				ug/kg				6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	8270C	8/20/2011	3550B	DE213	2.7	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	8270C	8/20/2011	3550B	DE213	2.7	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	8270C	8/20/2011	3550B	DE213	2.7	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	8270C	8/20/2011	3550B	DE213	2.7	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	8270C	8/20/2011	3550B	DE213	2.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	8270C	8/20/2011	3550B	DE213	2.7	1	129-00-0	PYRENE	96	J	17	170	ug/kg	J	J	Z	6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	8270C	8/20/2011	3550B	DE213	2.7	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	8270C	8/20/2011	3550B	DE213	2.7	1	13127-88-3	Phenol-D6	6300				ug/kg				6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	8270C	8/20/2011	3550B	DE213	2.7	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	8270C	8/20/2011	3550B	DE213	2.7	1	1718-51-0	Terphenyl - d14	2600				ug/kg				6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	8270C	8/20/2011	3550B	DE213	2.7	1	191-24-2	BENZO(G,H,I)PERYLENE	58	J	17	170	ug/kg	J	J	Z	6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	8270C	8/20/2011	3550B	DE213	2.7	1	193-39-5	INDENO(1,2,3-CD)PYRENE	45	J	17	170	ug/kg	J	J	Z	6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	8270C	8/20/2011	3550B	DE213	2.7	1	205-99-2	BENZO(B)FLUORANTHENE	88	J	17	170	ug/kg	J	J	Z	6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	8270C	8/20/2011	3550B	DE213	2.7	1	206-44-0	FLUORANTHENE	93	J	17	170	ug/kg	J	J	Z	6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	8270C	8/20/2011	3550B	DE213	2.7	1	207-08-9	BENZO(K)FLUORANTHENE	39	J	17	170	ug/kg	J	J	Z	6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	8270C	8/20/2011	3550B	DE213	2.7	1	218-01-9	CHRYSENE	77	J	17	170	ug/kg	J	J	Z	6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	8270C	8/20/2011	3550B	DE213	2.7	1	321-60-8	2-Fluorobiphenyl	3100				ug/kg				6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	8270C	8/20/2011	3550B	DE213	2.7	1	367-12-4	2-Fluorophenol	6400				ug/kg				6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	8270C	8/20/2011	3550B	DE213	2.7	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	8270C	8/20/2011	3550B	DE213	2.7	1	4165-60-0	Nitrobenzene-D5	3100				ug/kg				6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	8270C	8/20/2011	3550B	DE213	2.7	1	50-32-8	BENZO(A)PYRENE	68	J	17	170	ug/kg	J	J	Z	6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	8270C	8/20/2011	3550B	DE213	2.7	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	8270C	8/20/2011	3550B	DE213	2.7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	17	J	17	170	ug/kg	J	J	Z	6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	8270C	8/20/2011	3550B	DE213	2.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	8270C	8/20/2011	3550B	DE213	2.7	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	8270C	8/20/2011	3550B	DE213	2.7	1	56-55-3	BENZO(A)ANTHRACENE	66	J	17	170	ug/kg	J	J	Z	6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	8270C	8/20/2011	3550B	DE213	2.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	8270C	8/20/2011	3550B	DE213	2.7	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	8270C	8/20/2011	3550B	DE213	2.7	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	8270C	8/20/2011	3550B	DE213	2.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	8270C	8/20/2011	3550B	DE213	2.7	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	8270C	8/20/2011	3550B	DE213	2.7	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	8270C	8/20/2011	3550B	DE213	2.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	8270C	8/20/2011	3550B	DE213	2.7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	8270C	8/20/2011	3550B	DE213	2.7	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	8270C	8/20/2011	3550B	DE213	2.7	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	8270C	8/20/2011	3550B	DE213	2.7	1	84-74-2	Di-n-butylphthalate	170	U	17	170	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	8270C	8/20/2011	3550B	DE213	2.7	1	85-01-8	PHENANTHRENE	32	J	17	170	ug/kg	J	J	Z	6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	8270C	8/20/2011	3550B	DE213	2.7	1	85-68-7	Butylbenzylphthalate	170	U	17	170	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	8270C	8/20/2011	3550B	DE213	2.7	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	8270C	8/20/2011	3550B	DE213	2.7	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	8270C	8/20/2011	3550B	DE213	2.7	1	87-68-3	HEXACHLOROBUTADIENE	170	U	69	170	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	8270C	8/20/2011	3550B	DE213	2.7	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	8270C	8/20/2011	3550B	DE213	2.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	8270C	8/20/2011	3550B	DE213	2.7	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	8270C	8/20/2011	3550B	DE213	2.7	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	8270C	8/20/2011	3550B	DE213	2.7	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	8270C	8/20/2011	3550B	DE213	2.7	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	8270C	8/20/2011	3550B	DE213	2.7	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	8270C	8/20/2011	3550B	DE213	2.7	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	8270C	8/20/2011	3550B	DE213	2.7	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	8270C	8/20/2011	3550B	DE213	2.7	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	8270C	8/20/2011	3550B	DE213	2.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	8270C	8/20/2011	3550B	DE213	2.7	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	8270C	8/20/2011	3550B	DE213	2.7	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351955	LL	1613B	8/6/2011	METHOD	DX116	7.9	1	09719-79-	13C-1,2,3,7,8-PeCDD	175				ng/kg				6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351955	LL	1613B	8/6/2011	METHOD	DX116	7.9	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	169				ng/kg				6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351955	LL	1613B	8/6/2011	METHOD	DX116	7.9	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	164				ng/kg				6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351955	LL	1613B	8/6/2011	METHOD	DX116	7.9	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	169				ng/kg				6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351955	LL	1613B	8/6/2011	METHOD	DX116	7.9	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	178				ng/kg				6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351955	LL	1613B	8/6/2011	METHOD	DX116	7.9	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	162				ng/kg				6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351955	LL	1613B	8/6/2011	METHOD	DX116	7.9	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	163				ng/kg				6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351955	LL	1613B	8/6/2011	METHOD	DX116	7.9	1	14423-97-	13C-OCDD	365				ng/kg				6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351955	LL	1613B	8/6/2011	METHOD	DX116	7.9	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	129				ng/kg				6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351955	LL	1613B	8/6/2011	METHOD	DX116	7.9	1	16843-02-	13C-2,3,4,7,8-PeCDF	172				ng/kg				6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351955	LL	1613B	8/6/2011	METHOD	DX116	7.9	1	16843-03-	13C-1,2,3,6,7,8-HxCDF	140				ng/kg				6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351955	LL	1613B	8/6/2011	METHOD	DX116	7.9	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	160				ng/kg				6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351955	LL	1613B	8/6/2011	METHOD	DX116	7.9	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	165				ng/kg				6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351955	LL	1613B	8/6/2011	METHOD	DX116	7.9	1	1746-01-6	2,3,7,8-TCDD	1.06	U	0.0183	1.06	ng/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351955	LL	1613B	8/6/2011	METHOD	DX116	7.9	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.29	U	0.0236	5.29	ng/kg	JB	U	B	6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351955	LL	1613B	8/6/2011	METHOD	DX116	7.9	1	3268-87-9	OCDD	29.9	U	0.0207	9.900000000	ng/kg	B	U	B	6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351955	LL	1613B	8/6/2011	METHOD	DX116	7.9	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.29	U	0.0294	5.29	ng/kg	JB	U	B	6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351955	LL	1613B	8/6/2011	METHOD	DX116	7.9	1	39001-02-0	OCDF	3.14	J	0.0197	10.6	ng/kg	JB	J	Z	6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351955	LL	1613B	8/6/2011	METHOD	DX116	7.9	1	9001-02-0-	13C-OCDF	328				ng/kg				6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351955	LL	1613B	8/6/2011	METHOD	DX116	7.9	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.29	U	0.0255	5.29	ng/kg	JBQ	U	B	6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351955	LL	1613B	8/6/2011	METHOD	DX116	7.9	1	40321-76-4	1,2,3,7,8-PECDD	5.29	U	0.0195	5.29	ng/kg	JBQ	U	B	6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351955	LL	1613B	8/6/2011	METHOD	DX116	7.9	1	51207-31-9	2,3,7,8-TCDF	0.319	J	0.0228	1.06	ng/kg	JBQ	J	Z	6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351955	LL	1613B	8/6/2011	METHOD	DX116	7.9	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.29	U	0.0216	5.29	ng/kg	JBQ	U	B	6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351955	LL	1613B	8/6/2011	METHOD	DX116	7.9	1	57117-31-4	2,3,4,7,8-PECDF	5.29	U	0.0264	5.29	ng/kg	JBQ	U	B	6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351955	LL	1613B	8/6/2011	METHOD	DX116	7.9	1	57117-41-6	1,2,3,7,8-PECDF	0.205	J	0.0268	5.29	ng/kg	JB	J	Z	6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351955	LL	1613B	8/6/2011	METHOD	DX116	7.9	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.29	U	0.0439	5.29	ng/kg	JBQ	U	B	6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351955	LL	1613B	8/6/2011	METHOD	DX116	7.9	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.29	U	0.0265	5.29	ng/kg	JBQ	U	B	6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351955	LL	1613B	8/6/2011	METHOD	DX116	7.9	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.207	J	0.0367	5.29	ng/kg	JB	J	Z	6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351955	LL	1613B	8/6/2011	METHOD	DX116	7.9	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	1.34	J	0.0191	5.29	ng/kg	JB	J	Z	6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351955	LL	1613B	8/6/2011	METHOD	DX116	7.9	1	70648-26-9	1,2,3,4,7,8-HXCDF	1.5	J	0.0478	5.29	ng/kg	JB	J	Z	6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351955	LL	1613B	8/6/2011	METHOD	DX116	7.9	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.29	U	0.0414	5.29	ng/kg	JBQ	U	B	6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351955	LL	1613B	8/6/2011	METHOD	DX116	7.9	1	76523-40-5	13C-2,3,7,8-TCDD	153				ng/kg				6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351955	LL	1613B	8/6/2011	METHOD	DX116	7.9	1	89059-46-1	13C-2,3,7,8-TCDF	146				ng/kg				6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351956	LL	1613B	8/6/2011	METHOD	DX116	10.8	1	09719-77-	13C-1,2,3,7,8-PeCDF	158				ng/kg				6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351956	LL	1613B	8/6/2011	METHOD	DX116	10.8	1	09719-79-	13C-1,2,3,7,8-PeCDD	156				ng/kg				6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351956	LL	1613B	8/6/2011	METHOD	DX116	10.8	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	149				ng/kg				6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351956	LL	1613B	8/6/2011	METHOD	DX116	10.8	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	144				ng/kg				6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351956	LL	1613B	8/6/2011	METHOD	DX116	10.8	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	159				ng/kg				6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351956	LL	1613B	8/6/2011	METHOD	DX116	10.8	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	167				ng/kg				6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351956	LL	1613B	8/6/2011	METHOD	DX116	10.8	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	148				ng/kg				6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351956	LL	1613B	8/6/2011	METHOD	DX116	10.8	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	150				ng/kg				6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351956	LL	1613B	8/6/2011	METHOD	DX116	10.8	1	14423-97-	13C-OCDD	357				ng/kg				6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351956	LL	1613B	8/6/2011	METHOD	DX116	10.8	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	117				ng/kg				6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351956	LL	1613B	8/6/2011	METHOD	DX116	10.8	1	16843-02-	13C-2,3,4,7,8-PeCDF	150				ng/kg				6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351956	LL	1613B	8/6/2011	METHOD	DX116	10.8	1	16843-03-	13C-1,2,3,6,7,8-HxCDF	121				ng/kg				6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351956	LL	1613B	8/6/2011	METHOD	DX116	10.8	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	144				ng/kg				6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351956	LL	1613B	8/6/2011	METHOD	DX116	10.8	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	153				ng/kg				6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351956	LL	1613B	8/6/2011	METHOD	DX116	10.8	1	1746-01-6	2,3,7,8-TCDD	0.0323	J	0.0197	1.07	ng/kg	JQ	J	Z	6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351956	LL	1613B	8/6/2011	METHOD	DX116	10.8	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.34	U	0.0141	5.34	ng/kg	JBQ	U	B	6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351956	LL	1613B	8/6/2011	METHOD	DX116	10.8	1	3268-87-9	OCDD	10.7	U	0.0209	10.7	ng/kg	JB	U	B	6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351956	LL	1613B	8/6/2011	METHOD	DX116	10.8	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.34	U	0.0217	5.34	ng/kg	JB	U	B	6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351956	LL	1613B	8/6/2011	METHOD	DX116	10.8	1	39001-02-0	OCDF	10.7	U	0.0233	10.7	ng/kg	JB	U	B	6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351956	LL	1613B	8/6/2011	METHOD	DX116	10.8	1	9001-02-0-	13C-OCDF	293				ng/kg				6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351956	LL	1613B	8/6/2011	METHOD	DX116	10.8	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.34	U	0.0161	5.34	ng/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351956	LL	1613B	8/6/2011	METHOD	DX116	10.8	1	40321-76-4	1,2,3,7,8-PECDD	5.34	U	0.0187	5.34	ng/kg	JBQ	U	B	6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351956	LL	1613B	8/6/2011	METHOD	DX116	10.8	1	51207-31-9	2,3,7,8-TCDF	1.07	U	0.0214	1.07	ng/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351956	LL	1613B	8/6/2011	METHOD	DX116	10.8	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.34	U	0.0119	5.34	ng/kg	JB	U	B	6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351956	LL	1613B	8/6/2011	METHOD	DX116	10.8	1	57117-31-4	2,3,4,7,8-PECDF	5.34	U	0.0127	5.34	ng/kg	JBQ	U	B	6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351956	LL	1613B	8/6/2011	METHOD	DX116	10.8	1	57117-41-6	1,2,3,7,8-PECDF	5.34	U	0.0131	5.34	ng/kg	JB	U	B	6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351956	LL	1613B	8/6/2011	METHOD	DX116	10.8	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.34	U	0.0121	5.34	ng/kg	JBQ	U	B	6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351956	LL	1613B	8/6/2011	METHOD	DX116	10.8	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.34	U	0.0164	5.34	ng/kg	JBQ	U	B	6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351956	LL	1613B	8/6/2011	METHOD	DX116	10.8	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.34	U	0.00953	5.34	ng/kg	JBQ	U	B	6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351956	LL	1613B	8/6/2011	METHOD	DX116	10.8	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.34	U	0.0107	5.34	ng/kg	JB	U	B	6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351956	LL	1613B	8/6/2011	METHOD	DX116	10.8	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.34	U	0.0130	5.34	ng/kg	JBQ	U	B	6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351956	LL	1613B	8/6/2011	METHOD	DX116	10.8	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.34	U	0.0114	5.34	ng/kg	JBQ	U	B	6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351956	LL	1613B	8/6/2011	METHOD	DX116	10.8	1	76523-40-5	13C-2,3,7,8-TCDD	128				ng/kg				6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351956	LL	1613B	8/6/2011	METHOD	DX116	10.8	1	89059-46-1	13C-2,3,7,8-TCDF	126				ng/kg				6347548.88	1908833.657	-118.708422	34.23548
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351957	LL	1613B	8/6/2011	METHOD	DX116	5.7	1	09719-77-	13C-1,2,3,7,8-PeCDF	169				ng/kg				6347551.96	1908848.92	-118.708412	34.23553

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351957	LL	1613B	8/6/2011	METHOD	DX116	5.7	1	09719-79-	13C-1,2,3,7,8-PeCDD	166				ng/kg				6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351957	LL	1613B	8/6/2011	METHOD	DX116	5.7	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	161				ng/kg				6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351957	LL	1613B	8/6/2011	METHOD	DX116	5.7	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	156				ng/kg				6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351957	LL	1613B	8/6/2011	METHOD	DX116	5.7	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	164				ng/kg				6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351957	LL	1613B	8/6/2011	METHOD	DX116	5.7	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	165				ng/kg				6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351957	LL	1613B	8/6/2011	METHOD	DX116	5.7	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	124				ng/kg				6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351957	LL	1613B	8/6/2011	METHOD	DX116	5.7	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	152				ng/kg				6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351957	LL	1613B	8/6/2011	METHOD	DX116	5.7	1	14423-97-	13C-OCDD	353				ng/kg				6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351957	LL	1613B	8/6/2011	METHOD	DX116	5.7	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	104				ng/kg				6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351957	LL	1613B	8/6/2011	METHOD	DX116	5.7	1	16843-02-	13C-2,3,4,7,8-PeCDF	163				ng/kg				6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351957	LL	1613B	8/6/2011	METHOD	DX116	5.7	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	101				ng/kg				6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351957	LL	1613B	8/6/2011	METHOD	DX116	5.7	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	158				ng/kg				6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351957	LL	1613B	8/6/2011	METHOD	DX116	5.7	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	164				ng/kg				6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351957	LL	1613B	8/6/2011	METHOD	DX116	5.7	1	1746-01-6	2,3,7,8-TCDD	0.0589	J	0.0144	1.01	ng/kg	JQ	J	Z	6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351957	LL	1613B	8/6/2011	METHOD	DX116	5.7	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.583	J	0.0280	5.05	ng/kg	JB	J	Z	6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351957	LL	1613B	8/6/2011	METHOD	DX116	5.7	1	3268-87-9	OCDD	982		0.0382	10.1	ng/kg	B			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351957	LL	1613B	8/6/2011	METHOD	DX116	5.7	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	63.6		0.0564	5.05	ng/kg	B			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351957	LL	1613B	8/6/2011	METHOD	DX116	5.7	1	39001-02-0	OCDF	16.3		0.0244	10.1	ng/kg	B			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351957	LL	1613B	8/6/2011	METHOD	DX116	5.7	1	9001-02-0-	13C-OCDF	316				ng/kg				6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351957	LL	1613B	8/6/2011	METHOD	DX116	5.7	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.451	J	0.0288	5.05	ng/kg	JB	J	Z	6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351957	LL	1613B	8/6/2011	METHOD	DX116	5.7	1	40321-76-4	1,2,3,7,8-PECDD	5.05	U	0.0220	5.05	ng/kg	JBQ	U	B	6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351957	LL	1613B	8/6/2011	METHOD	DX116	5.7	1	51207-31-9	2,3,7,8-TCDF	0.362	J	0.0290	1.01	ng/kg	JB	J	Z	6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351957	LL	1613B	8/6/2011	METHOD	DX116	5.7	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.756	J	0.0281	5.05	ng/kg	JB	J	Z	6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351957	LL	1613B	8/6/2011	METHOD	DX116	5.7	1	57117-31-4	2,3,4,7,8-PECDF	5.05	U	0.0177	5.05	ng/kg	JB	U	B	6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351957	LL	1613B	8/6/2011	METHOD	DX116	5.7	1	57117-41-6	1,2,3,7,8-PECDF	0.19	J	0.0178	5.05	ng/kg	JB	J	Z	6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351957	LL	1613B	8/6/2011	METHOD	DX116	5.7	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.328	J	0.0429	5.05	ng/kg	JB	J	Z	6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351957	LL	1613B	8/6/2011	METHOD	DX116	5.7	1	57653-85-7	1,2,3,6,7,8-HXCDD	1.55	J	0.0305	5.05	ng/kg	JB	J	Z	6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351957	LL	1613B	8/6/2011	METHOD	DX116	5.7	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.49	J	0.0255	5.05	ng/kg	JB	J	Z	6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351957	LL	1613B	8/6/2011	METHOD	DX116	5.7	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	6.26		0.0306	5.05	ng/kg	B			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351957	LL	1613B	8/6/2011	METHOD	DX116	5.7	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.417	J	0.0425	5.05	ng/kg	JB	J	Z	6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351957	LL	1613B	8/6/2011	METHOD	DX116	5.7	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.05	U	0.0281	5.05	ng/kg	JB	U	B	6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351957	LL	1613B	8/6/2011	METHOD	DX116	5.7	1	76523-40-5	13C-2,3,7,8-TCDD	148				ng/kg				6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351957	LL	1613B	8/6/2011	METHOD	DX116	5.7	1	89059-46-1	13C-2,3,7,8-TCDF	149				ng/kg				6347551.96	1908848.92	-118.708412	34.23553
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353230	LL	1613B	8/7/2011	METHOD	DX117	10.3	1	09719-77-	13C-1,2,3,7,8-PeCDF	140				ng/kg				6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353230	LL	1613B	8/7/2011	METHOD	DX117	10.3	1	09719-79-	13C-1,2,3,7,8-PeCDD	139				ng/kg				6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353230	LL	1613B	8/7/2011	METHOD	DX117	10.3	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	148				ng/kg				6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353230	LL	1613B	8/7/2011	METHOD	DX117	10.3	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	150				ng/kg				6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353230	LL	1613B	8/7/2011	METHOD	DX117	10.3	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	151				ng/kg				6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353230	LL	1613B	8/7/2011	METHOD	DX117	10.3	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	146				ng/kg				6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353230	LL	1613B	8/7/2011	METHOD	DX117	10.3	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	167				ng/kg				6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353230	LL	1613B	8/7/2011	METHOD	DX117	10.3	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	100				ng/kg				6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353230	LL	1613B	8/7/2011	METHOD	DX117	10.3	1	14423-97-	13C-OCDD	264				ng/kg				6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353230	LL	1613B	8/7/2011	METHOD	DX117	10.3	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	118				ng/kg				6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353230	LL	1613B	8/7/2011	METHOD	DX117	10.3	1	16843-02-	13C-2,3,4,7,8-PeCDF	123				ng/kg				6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353230	LL	1613B	8/7/2011	METHOD	DX117	10.3	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	139				ng/kg				6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353230	LL	1613B	8/7/2011	METHOD	DX117	10.3	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	123				ng/kg				6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353230	LL	1613B	8/7/2011	METHOD	DX117	10.3	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	121				ng/kg				6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353230	LL	1613B	8/7/2011	METHOD	DX117	10.3	1	1746-01-6	2,3,7,8-TCDD	1.11	U	0.0322	1.11	ng/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353230	LL	1613B	8/7/2011	METHOD	DX117	10.3	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.54	U	0.0301	5.54	ng/kg	JBQ	U	B	6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353230	LL	1613B	8/7/2011	METHOD	DX117	10.3	1	3268-87-9	OCDD	11.1	U	0.0913	11.1	ng/kg	JB	U	B	6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353230	LL	1613B	8/7/2011	METHOD	DX117	10.3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.54	U	0.0575	5.54	ng/kg	JB	U	B	6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353230	LL	1613B	8/7/2011	METHOD	DX117	10.3	1	39001-02-0	OCDF	11.1	U	0.0994	11.1	ng/kg	JB	U	B	6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353230	LL	1613B	8/7/2011	METHOD	DX117	10.3	1	9001-02-0-	13C-OCDF	182				ng/kg				6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353230	LL	1613B	8/7/2011	METHOD	DX117	10.3	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.54	U	0.0319	5.54	ng/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353230	LL	1613B	8/7/2011	METHOD	DX117	10.3	1	40321-76-4	1,2,3,7,8-PECDD	5.54	U	0.0284	5.54	ng/kg	JBQ	U	B	6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353230	LL	1613B	8/7/2011	METHOD	DX117	10.3	1	51207-31-9	2,3,7,8-TCDF	1.11	U	0.0266	1.11	ng/kg	U			6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353230	LL	1613B	8/7/2011	METHOD	DX117	10.3	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.54	U	0.0498	5.54	ng/kg	JB	U	B	6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353230	LL	1613B	8/7/2011	METHOD	DX117	10.3	1	57117-31-4	2,3,4,7,8-PECDF	5.54	U	0.0146	5.54	ng/kg	JBQ	U	B	6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353230	LL	1613B	8/7/2011	METHOD	DX117	10.3	1	57117-41-6	1,2,3,7,8-PECDF	5.54	U	0.0144	5.54	ng/kg	JBQ	U	B	6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353230	LL	1613B	8/7/2011	METHOD	DX117	10.3	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.022	J	0.0175	5.54	ng/kg	JQ	J	Z	6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353230	LL	1613B	8/7/2011	METHOD	DX117	10.3	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.54	U	0.0321	5.54	ng/kg	JB	U	B	6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353230	LL	1613B	8/7/2011	METHOD	DX117	10.3	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.54	U	0.0193	5.54	ng/kg	JBQ	U	B	6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353230	LL	1613B	8/7/2011	METHOD	DX117	10.3	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.54	U	0.0234	5.54	ng/kg	JBQ	U	B	6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353230	LL	1613B	8/7/2011	METHOD	DX117	10.3	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.54	U	0.0211	5.54	ng/kg	JB	U	B	6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353230	LL	1613B	8/7/2011	METHOD	DX117	10.3	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.54	U	0.0226	5.54	ng/kg	JBQ	U	B	6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353230	LL	1613B	8/7/2011	METHOD	DX117	10.3	1	76523-40-5	13C-2,3,7,8-TCDD	148				ng/kg				6347491.98	1908808.522	-118.708609	34.23541
SL-081-SA6-SB-9.0-10.0	7/21/2011	N	9	10	ft bgs	SO	SA6		6353230	LL	1613B	8/7/2011	METHOD	DX117	10.3	1	89059-46-1	13C-2,3,7,8-TCDF	132				ng/kg				6347491.98	1908808.522	-118.708609	34.23541
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353231	LL	1613B	8/7/2011	METHOD	DX117	7.7	1	09719-77-	13C-1,2,3,7,8-PeCDF	154				ng/kg				6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353231	LL	1613B	8/7/2011	METHOD	DX117	7.7	1	09719-79-	13C-1,2,3,7,8-PeCDD	148				ng/kg				6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353231	LL	1613B	8/7/2011	METHOD	DX117	7.7	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	162				ng/kg				6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353231	LL	1613B	8/7/2011	METHOD	DX117	7.7	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	166				ng/kg				6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353231	LL	1613B	8/7/2011	METHOD	DX117	7.7	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	163				ng/kg				6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353231	LL	1613B	8/7/2011	METHOD	DX117	7.7	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	158				ng/kg				6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353231	LL	1613B	8/7/2011	METHOD	DX117	7.7	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	152				ng/kg				6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353231	LL	1613B	8/7/2011	METHOD	DX117	7.7	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	138				ng/kg				6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353231	LL	1613B	8/7/2011	METHOD	DX117	7.7	1	14423-97-	13C-OCDD	287				ng/kg				6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353231	LL	1613B	8/7/2011	METHOD	DX117	7.7	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	147				ng/kg				6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353231	LL	1613B	8/7/2011	METHOD	DX117	7.7	1	16843-02-	13C-2,3,4,7,8-PeCDF	149				ng/kg				6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353231	LL	1613B	8/7/2011	METHOD	DX117	7.7	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	152				ng/kg				6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353231	LL	1613B	8/7/2011	METHOD	DX117	7.7	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	151				ng/kg				6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353231	LL	1613B	8/7/2011	METHOD	DX117	7.7	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	153				ng/kg				6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353231	LL	1613B	8/7/2011	METHOD	DX117	7.7	1	1746-01-6	2,3,7,8-TCDD	0.0441	J	0.0373	1.08	ng/kg	J	J	Z	6347488.47	1908824.802	-118.708621	34.23546

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353231	LL	1613B	8/7/2011	METHOD	DX117	7.7	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.38	U	0.0528	5.38	ng/kg	JBQ	U	B	6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353231	LL	1613B	8/7/2011	METHOD	DX117	7.7	1	3268-87-9	OCDD	213		0.116	10.8	ng/kg	B			6347488.47	1908824.802	-118.708621	34.23546
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	8270C SIM	8/30/2011	3550B	DE224	5.9	1	85-01-8	PHENANTHRENE	1.8	U	0.71	1.8	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	8270C SIM	8/30/2011	3550B	DE224	5.9	1	85-68-7	Butylbenzylphthalate	19	U	6.4	19	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	8270C SIM	8/30/2011	3550B	DE224	5.9	1	86-73-7	FLUORENE	1.8	U	0.71	1.8	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	8270C SIM	8/30/2011	3550B	DE224	5.9	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	8270C SIM	8/30/2011	3550B	DE224	5.9	1	91-20-3	NAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	8270C SIM	8/30/2011	3550B	DE224	5.9	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	9045M	8/23/2011	Gen Prep	DE224	5.9	1	pH	PH	6.3		0.0100	0.0100	pH unit				6348222.32	1908233.169	-118.70618	34.23385
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	160.3M	8/23/2011	Gen Prep	DE224	6.2	1	MOIST	MOISTURE	6.2		0.50	0.50	%				6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	300.0	8/24/2011	METHOD	DE224	6.2	1	14797-55-8	Nitrate-NO3	1.4	J	0.87	1.6	mg/kg	J	J	Z	6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	300.0	8/24/2011	METHOD	DE224	6.2	1	16984-48-8	FLUORIDE	2.2	J	0.87	1.1	mg/kg		J	Q	6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	314.0	8/20/2011	METHOD	DE224	6.2	1	14797-73-0	PERCHLORATE	32	U	9.6	32.0	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	6010B	8/23/2011	3050B	DE224	6.2	5	7439-89-6	IRON	29300		13.8	106	mg/kg				6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	6010B	8/23/2011	3050B	DE224	6.2	1	7429-90-5	ALUMINUM	24700		6.39	21.1	mg/kg				6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	6010B	8/23/2011	3050B	DE224	6.2	1	7439-93-2	LITHIUM	30.6		0.65	2.1	mg/kg				6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	6010B	8/23/2011	3050B	DE224	6.2	1	7439-95-4	MAGNESIUM	6570		0.464	10.6	mg/kg				6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	6010B	8/23/2011	3050B	DE224	6.2	1	7439-96-5	MANGANESE	268		0.0380	0.528	mg/kg				6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	6010B	8/23/2011	3050B	DE224	6.2	1	7440-09-7	POTASSIUM	5140	J	11.9	52.8	mg/kg		J	Q, E	6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	6010B	8/23/2011	3050B	DE224	6.2	1	7440-23-5	SODIUM	128		6.28	106	mg/kg				6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	6010B	8/23/2011	3050B	DE224	6.2	1	7440-24-6	STRONTIUM	24.8		0.0264	0.528	mg/kg				6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	6010B	8/23/2011	3050B	DE224	6.2	1	7440-31-5	TIN	10.6	U	0.338	10.6	mg/kg	J	U	B	6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	6010B	8/23/2011	3050B	DE224	6.2	1	7440-32-6	TITANIUM	1290		0.0749	1.06	mg/kg				6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	6010B	8/23/2011	3050B	DE224	6.2	1	7440-42-8	BORON	1.61	J	0.380	5.28	mg/kg	J	J	Z	6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	6010B	8/23/2011	3050B	DE224	6.2	1	7440-67-7	Zirconium	2.58	J	0.486	5.28	mg/kg	J	J	Z	6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	6010B	8/23/2011	3050B	DE224	6.2	1	7440-70-2	CALCIUM	3170		2.64	21.1	mg/kg				6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	6010B	8/23/2011	3050B	DE224	6.2	1	7723-14-0	PHOSPHORUS	460	J	0.369	10.6	mg/kg		J	Q, E	6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	6020	8/25/2011	3050B	DE224	6.2	2	7782-49-2	SELENIUM	0.184	J	0.0606	0.418	mg/kg	J	J	Z	6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	6020	8/25/2011	3050B	DE224	6.2	2	7439-98-7	MOLYBDENUM	0.671		0.0523	0.105	mg/kg				6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	6020	8/25/2011	3050B	DE224	6.2	2	7440-39-3	BARIUM	169		0.111	0.418	mg/kg				6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	6020	8/30/2011	3050B	DE224	6.2	2	7440-50-8	COPPER	23.5	J	0.0836	0.418	mg/kg		J	Q	6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	6020	8/25/2011	3050B	DE224	6.2	2	7439-92-1	LEAD	9.5	J	0.0107	0.209	mg/kg		J	Q	6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	6020	8/25/2011	3050B	DE224	6.2	2	7440-02-0	NICKEL	22.8		0.105	0.418	mg/kg				6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	6020	8/25/2011	3050B	DE224	6.2	2	7440-22-4	SILVER	0.0636	J	0.0148	0.105	mg/kg	J	J	Z	6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	6020	8/25/2011	3050B	DE224	6.2	2	7440-28-0	THALLIUM	0.351		0.0314	0.105	mg/kg				6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	6020	8/25/2011	3050B	DE224	6.2	2	7440-36-0	ANTIMONY	0.209	UJ	0.0773	0.209	mg/kg	U	UJ	Q, E	6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	6020	8/25/2011	3050B	DE224	6.2	2	7440-38-2	Arsenic	7.87		0.0836	0.418	mg/kg				6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	6020	8/25/2011	3050B	DE224	6.2	2	7440-41-7	BERYLLIUM	0.909		0.0167	0.105	mg/kg				6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	6020	8/25/2011	3050B	DE224	6.2	2	7440-43-9	CADMIUM	0.195		0.0460	0.105	mg/kg				6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	6020	8/25/2011	3050B	DE224	6.2	2	7440-47-3	CHROMIUM	28.4	J	0.125	0.418	mg/kg		J	Q	6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	6020	8/25/2011	3050B	DE224	6.2	2	7440-48-4	COBALT	9.32		0.0209	0.105	mg/kg				6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	6020	8/25/2011	3050B	DE224	6.2	2	7440-62-2	VANADIUM	49.8		0.0230	0.105	mg/kg				6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	6020	8/25/2011	3050B	DE224	6.2	2	7440-66-6	ZINC	75.3		0.585	3.14	mg/kg				6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	7199	8/23/2011	3060A	DE224	6.2	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.21	1.1	mg/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	7471A	8/22/2011	METHOD	DE224	6.2	1	7439-97-6	Mercury	0.105	U	0.0074	0.105	mg/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	8015B	8/18/2011	METHOD	DE224	6.2	1	64-17-5	ETHANOL	530	U	110	530	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	8015B	8/18/2011	METHOD	DE224	6.2	1	67-56-1	METHANOL	530	U	110	530	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	8015B	8/18/2011	METHOD	DE224	6.2	1	67-63-0	Isopropanol	530	U	110	530	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	8015B	8/18/2011	METHOD	DE224	6.2	1	67-64-1	ACETONE	1200				ug/kg				6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	8015M	8/23/2011	5035	DE224	6.2	22.89	98-08-8	Trifluorotoluene	0.6				mg/kg				6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	8015M	8/23/2011	5035	DE224	6.2	22.89	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1	mg/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	8015M	9/7/2011	3550B	DE224	6.2	1	108-90-7	Chlorobenzene	0.75				mg/kg				6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	8015M	9/7/2011	3550B	DE224	6.2	1	84-15-1	O-TERPHENYL	0.82				mg/kg				6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	8015M	9/7/2011	3550B	DE224	6.2	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.43	1.3	mg/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	8015M	9/7/2011	3550B	DE224	6.2	1	PHCC15C20	EFH (C15-C20)	1.9		0.43	1.3	mg/kg				6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	8015M	9/7/2011	3550B	DE224	6.2	1	PHCC21C30	EFH (C21-C30)	2.6		0.43	1.3	mg/kg				6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	8015M	9/7/2011	3550B	DE224	6.2	1	PHCC30C40	EFH (C30-C40)	8.9		0.43	1.3	mg/kg				6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	8015M	9/7/2011	3550B	DE224	6.2	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.43	1.3	mg/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	8015M	8/19/2011	METHOD	DE224	6.2	1	107-21-1	ETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	8015M	8/19/2011	METHOD	DE224	6.2	1	110-63-4	TETRAMETHYLENE GLYCOL	170				mg/kg				6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	8015M	8/19/2011	METHOD	DE224	6.2	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	8015M	8/19/2011	METHOD	DE224	6.2	1	57-55-6	Propylene glycol	11	U	5.3	11	mg/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	8082	9/13/2011	3550B	DE224	6.2	1	11096-82-5	Aroclor 1260	1.8	U	0.42	1.8	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	8082	9/13/2011	3550B	DE224	6.2	1	11097-69-1	Aroclor 1254	0.54	J	0.35	1.8	ug/kg	J	J	Z	6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	8082	9/13/2011	3550B	DE224	6.2	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	8082	9/13/2011	3550B	DE224	6.2	1	11104-28-2	Aroclor 1221	4.7	U	4.7	4.7	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	8082	9/13/2011	3550B	DE224	6.2	1	11126-42-4	Aroclor 5460	3.5	U	1.1	3.5	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	8082	9/13/2011	3550B	DE224	6.2	1	11141-16-5	Aroclor 1232	1.8	U	1.6	1.8	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	8082	9/13/2011	3550B	DE224	6.2	1	12642-23-8	Aroclor 5442	3.5	U	1.1	3.5	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	8082	9/13/2011	3550B	DE224	6.2	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	8082	9/13/2011	3550B	DE224	6.2	1	12674-11-2	Aroclor 1016	1.8	U	0.64	1.8	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	8082	9/13/2011	3550B	DE224	6.2	1	2051-24-3	Decachlorobiphenyl	1.2				ug/kg				6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	8082	9/13/2011	3550B	DE224	6.2	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	8082	9/13/2011	3550B	DE224	6.2	1	53469-21-9	Aroclor 1242	2.1	U	2.1	2.1	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	8082	9/13/2011	3550B	DE224	6.2	1	63496-31-1	Aroclor 5432	3.5	U	1.1	3.5	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	8082	9/13/2011	3550B	DE224	6.2	1	877-09-8	Tetrachloro-M-Xylene	1.2				ug/kg				6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	8270C	9/4/2011	3550B	DE224	6.2	1	100-01-6	4-NITROANILINE	180	U	70	180	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	8270C	9/4/2011	3550B	DE224	6.2	1	100-02-7	4-NITROPHENOL	530	U	180	530	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	8270C	9/4/2011	3550B	DE224	6.2	1	100-51-6	BENZYL ALCOHOL	530	U	180	530	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	8270C	9/4/2011	3550B	DE224	6.2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	8270C	9/4/2011	3550B	DE224	6.2	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	35	180	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	8270C	9/4/2011	3550B	DE224	6.2	1	106-44-5	4-METHYLPHENOL	180	U	35	180	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	8270C	9/4/2011	3550B	DE224	6.2	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	8270C	9/4/2011	3550B	DE224	6.2	1	106-47-8	4-CHLOROANILINE	180	U	70	180	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	8270C	9/4/2011	3550B	DE224	6.2	1	108-68-9	3,5-Dimethylphenol	180	U	35	180	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	8270C	9/4/2011	3550B	DE224	6.2	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	8270C	9/4/2011	3550B	DE224	6.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	8270C	9/4/2011	3550B	DE224	6.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	8270C	9/4/2011	3550B	DE224	6.2	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	8270C	9/4/2011	3550B	DE224	6.2	1	118-79-6	2,4,6-Tribromophenol	6200				ug/kg				6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	8270C	9/4/2011	3550B	DE224	6.2	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	8270C	9/4/2011	3550B	DE224	6.2	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	8270C	9/4/2011	3550B	DE224	6.2	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	8270C	9/4/2011	3550B	DE224	6.2	1	121-14-2	2,4-DINITROTOLUENE	180	U	35	180	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	8270C	9/4/2011	3550B	DE224	6.2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	8270C	9/4/2011	3550B	DE224	6.2	1	13127-88-3	Phenol-D6	5900				ug/kg				6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	8270C	9/4/2011	3550B	DE224	6.2	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	8270C	9/4/2011	3550B	DE224	6.2	1	1718-51-0	Terphenyl - d14	2700				ug/kg				6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	8270C	9/4/2011	3550B	DE224	6.2	1	321-60-8	2-Fluorobiphenyl	2800				ug/kg				6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	8270C	9/4/2011	3550B	DE224	6.2	1	367-12-4	2-Fluorophenol	5700				ug/kg				6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	8270C	9/4/2011	3550B	DE224	6.2	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	8270C	9/4/2011	3550B	DE224	6.2	1	4165-60-0	Nitrobenzene-D5	2800				ug/kg				6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	8270C	9/4/2011	3550B	DE224	6.2	1	51-28-5	2,4-DINITROPHENOL	1100	U	350	1100	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	8270C	9/4/2011	3550B	DE224	6.2	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	530	U	180	530	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	8270C	9/4/2011	3550B	DE224	6.2	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	8270C	9/4/2011	3550B	DE224	6.2	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	35	180	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	8270C	9/4/2011	3550B	DE224	6.2	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	8270C	9/4/2011	3550B	DE224	6.2	1	62-53-3	ANILINE	530	U	180	530	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	8270C	9/4/2011	3550B	DE224	6.2	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	8270C	9/4/2011	3550B	DE224	6.2	1	65-85-0	BENZOIC ACID	530	U	180	530	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	8270C	9/4/2011	3550B	DE224	6.2	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	8270C	9/4/2011	3550B	DE224	6.2	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	35	180	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	8270C	9/4/2011	3550B	DE224	6.2	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	530	U	180	530	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	8270C	9/4/2011	3550B	DE224	6.2	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	8270C	9/4/2011	3550B	DE224	6.2	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	8270C	9/4/2011	3550B	DE224	6.2	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	8270C	9/4/2011	3550B	DE224	6.2	1	87-68-3	HEXACHLOROBUTADIENE	180	U	70	180	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	8270C	9/4/2011	3550B	DE224	6.2	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	8270C	9/4/2011	3550B	DE224	6.2	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	8270C	9/4/2011	3550B	DE224	6.2	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	8270C	9/4/2011	3550B	DE224	6.2	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	8270C	9/4/2011	3550B	DE224	6.2	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	8270C	9/4/2011	3550B	DE224	6.2	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	110	350	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	8270C	9/4/2011	3550B	DE224	6.2	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	8270C	9/4/2011	3550B	DE224	6.2	1	95-48-7	2-METHYLPHENOL	180	U	35	180	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	8270C	9/4/2011	3550B	DE224	6.2	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	8270C	9/4/2011	3550B	DE224	6.2	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	8270C	9/4/2011	3550B	DE224	6.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	8270C	9/4/2011	3550B	DE224	6.2	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	8270C	9/4/2011	3550B	DE224	6.2	1	99-09-2	3-NITROANILINE	180	U	35	180	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	8270C SIM	8/31/2011	3550B	DE224	6.2	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.3	19	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	8270C SIM	8/31/2011	3550B	DE224	6.2	1	117-84-0	Di-n-octylphthalate	19	U	6.3	19	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	8270C SIM	8/31/2011	3550B	DE224	6.2	1	120-12-7	ANTHRACENE	1.7	U	0.35	1.7	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	8270C SIM	8/31/2011	3550B	DE224	6.2	1	129-00-0	PYRENE	1.7	U	0.70	1.7	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	8270C SIM	8/31/2011	3550B	DE224	6.2	1	131-11-3	Dimethylphthalate	19	U	6.3	19	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	8270C SIM	8/31/2011	3550B	DE224	6.2	1	1718-51-0	Terphenyl - d14	28				ug/kg				6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	8270C SIM	8/31/2011	3550B	DE224	6.2	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.70	1.7	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	8270C SIM	8/31/2011	3550B	DE224	6.2	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.70	1.7	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	8270C SIM	8/31/2011	3550B	DE224	6.2	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	U	0.70	1.7	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	8270C SIM	8/31/2011	3550B	DE224	6.2	1	206-44-0	FLUORANTHENE	1.7	U	0.70	1.7	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	8270C SIM	8/31/2011	3550B	DE224	6.2	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.70	1.7	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	8270C SIM	8/31/2011	3550B	DE224	6.2	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.35	1.7	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	8270C SIM	8/31/2011	3550B	DE224	6.2	1	218-01-9	CHRYSENE	1.7	U	0.35	1.7	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	8270C SIM	8/31/2011	3550B	DE224	6.2	1	321-60-8	2-Fluorobiphenyl	28				ug/kg				6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	8270C SIM	8/31/2011	3550B	DE224	6.2	1	4165-60-0	Nitrobenzene-D5	31				ug/kg				6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	8270C SIM	8/31/2011	3550B	DE224	6.2	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.70	1.7	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	8270C SIM	8/31/2011	3550B	DE224	6.2	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.70	1.7	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	8270C SIM	8/31/2011	3550B	DE224	6.2	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.70	1.7	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	8270C SIM	8/31/2011	3550B	DE224	6.2	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.70	1.7	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	8270C SIM	8/31/2011	3550B	DE224	6.2	1	83-32-9	ACENAPHTHENE	1.7	U	0.70	1.7	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	8270C SIM	8/31/2011	3550B	DE224	6.2	1	84-66-2	Diethylphthalate	19	U	6.3	19	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	8270C SIM	8/31/2011	3550B	DE224	6.2	1	84-74-2	Di-n-butylphthalate	19	U	6.3	19	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	8270C SIM	8/31/2011	3550B	DE224	6.2	1	85-01-8	PHENANTHRENE	1.7	U	0.70	1.7	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	8270C SIM	8/31/2011	3550B	DE224	6.2	1	85-68-7	Butylbenzylphthalate	19	U	6.3	19	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	8270C SIM	8/31/2011	3550B	DE225	4.9	1	86-73-7	FLUORENE	1.8	U	0.70	1.8	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	8270C SIM	8/31/2011	3550B	DE225	4.9	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.70	1.8	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	8270C SIM	8/31/2011	3550B	DE225	4.9	1	91-20-3	NAPHTHALENE	1.8	U	0.70	1.8	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	8270C SIM	8/31/2011	3550B	DE225	4.9	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.70	1.8	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	9045M	8/23/2011	Gen Prep	DE225	4.9	1	pH	PH	7.88		0.0100	0.0100	pH unit				6348333.55	1908268.295	-118.705812	34.23395
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	160.3M	8/25/2011	Gen Prep	DE225	9.8	1	MOIST	MOISTURE	9.8		0.50	0.50	%				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	300.0	8/24/2011	METHOD	DE225	9.8	1	16984-48-8	FLUORIDE	1.7		0.89	1.1	mg/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	314.0	8/20/2011	METHOD	DE225	9.8	1	14797-73-0	PERCHLORATE	33.3	U	10	33.3	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	6010B	8/23/2011	3050B	DE225	9.8	5	7439-89-6	IRON	27600		14.3	110	mg/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	6010B	8/23/2011	3050B	DE225	9.8	1	7429-90-5	ALUMINUM	18600		6.64	22.0	mg/kg				6348357.33	1908240.106	-118.705733	34.23387

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	6010B	8/23/2011	3050B	DE225	9.8	1	7439-93-2	LITHIUM	32.2		0.68	2.2	mg/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	6010B	8/23/2011	3050B	DE225	9.8	1	7439-95-4	MAGNESIUM	6270		0.483	11.0	mg/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	6010B	8/23/2011	3050B	DE225	9.8	1	7439-96-5	MANGANESE	431		0.0395	0.549	mg/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	6010B	8/23/2011	3050B	DE225	9.8	1	7440-09-7	POTASSIUM	3680	J	12.4	54.9	mg/kg		J	Q, E	6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	6010B	8/23/2011	3050B	DE225	9.8	1	7440-23-5	SODIUM	112		6.53	110	mg/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	6010B	8/23/2011	3050B	DE225	9.8	1	7440-24-6	STRONTIUM	18.5		0.0274	0.549	mg/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	6010B	8/23/2011	3050B	DE225	9.8	1	7440-31-5	TIN	11	U	0.351	11.0	mg/kg	J	U	B	6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	6010B	8/23/2011	3050B	DE225	9.8	1	7440-32-6	TITANIUM	1300		0.0779	1.10	mg/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	6010B	8/23/2011	3050B	DE225	9.8	1	7440-42-8	BORON	1.55	J	0.395	5.49	mg/kg	J	J	Z	6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	6010B	8/23/2011	3050B	DE225	9.8	1	7440-67-7	Zirconium	1.67	J	0.505	5.49	mg/kg	J	J	Z	6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	6010B	8/23/2011	3050B	DE225	9.8	1	7440-70-2	CALCIUM	3630		2.74	22.0	mg/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	6010B	8/23/2011	3050B	DE225	9.8	1	7723-14-0	PHOSPHORUS	474	J	0.384	11.0	mg/kg		J	Q, E	6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	6020	8/25/2011	3050B	DE225	9.8	2	7782-49-2	SELENIUM	0.172	J	0.0612	0.422	mg/kg	J	J	Z	6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	6020	8/25/2011	3050B	DE225	9.8	2	7439-98-7	MOLYBDENUM	0.752		0.0528	0.106	mg/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	6020	8/25/2011	3050B	DE225	9.8	2	7440-39-3	BARIUM	128		0.112	0.422	mg/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	6020	8/30/2011	3050B	DE225	9.8	2	7440-50-8	COPPER	24.4	J	0.0853	0.426	mg/kg		J	Q	6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	6020	8/25/2011	3050B	DE225	9.8	2	7439-92-1	LEAD	8.39	J	0.0108	0.211	mg/kg		J	Q	6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	6020	8/25/2011	3050B	DE225	9.8	2	7440-02-0	NICKEL	19.2		0.106	0.422	mg/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	6020	8/25/2011	3050B	DE225	9.8	2	7440-22-4	SILVER	0.0525	J	0.0150	0.106	mg/kg	J	J	Z	6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	6020	8/25/2011	3050B	DE225	9.8	2	7440-28-0	THALLIUM	0.299		0.0317	0.106	mg/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	6020	8/25/2011	3050B	DE225	9.8	2	7440-36-0	ANTIMONY	0.211	UJ	0.0781	0.211	mg/kg	U	UJ	Q, E	6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	6020	8/25/2011	3050B	DE225	9.8	2	7440-38-2	Arsenic	9.6		0.0845	0.422	mg/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	6020	8/25/2011	3050B	DE225	9.8	2	7440-41-7	BERYLLIUM	0.729		0.0169	0.106	mg/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	6020	8/25/2011	3050B	DE225	9.8	2	7440-43-9	CADMIUM	0.133		0.0465	0.106	mg/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	6020	8/25/2011	3050B	DE225	9.8	2	7440-47-3	CHROMIUM	23.6	J	0.127	0.422	mg/kg		J	Q	6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	6020	8/25/2011	3050B	DE225	9.8	2	7440-48-4	COBALT	12.3		0.0211	0.106	mg/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	6020	8/25/2011	3050B	DE225	9.8	2	7440-62-2	VANADIUM	43.6		0.0232	0.106	mg/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	6020	8/25/2011	3050B	DE225	9.8	2	7440-66-6	ZINC	74.3		0.591	3.17	mg/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	7199	8/23/2011	3060A	DE225	9.8	1	18540-29-9	HEXAVALENT CHROMIUM	0.69	J	0.22	1.1	mg/kg	J	J	Z	6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	7471A	8/22/2011	METHOD	DE225	9.8	1	7439-97-6	Mercury	0.103	U	0.0073	0.103	mg/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	8015B	8/31/2011	3550B	DE225	9.8	1	84-15-1	O-TERPHENYL	3.9	U	1.7	3.9	mg/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	8015B	8/31/2011	3550B	DE225	9.8	1	92-06-8	m-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	8015B	8/31/2011	3550B	DE225	9.8	1	92-94-4	p-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	8015B	8/31/2011	3550B	DE225	9.8	1	93952-07-9	n-Triacontane-d62	0.26				mg/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	8015B	8/22/2011	METHOD	DE225	9.8	1	64-17-5	ETHANOL	550	U	110	550	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	8015B	8/22/2011	METHOD	DE225	9.8	1	67-56-1	METHANOL	550	U	110	550	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	8015B	8/22/2011	METHOD	DE225	9.8	1	67-63-0	Isopropanol	550	U	110	550	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	8015B	8/22/2011	METHOD	DE225	9.8	1	67-64-1	ACETONE	2100				ug/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	8015M	8/23/2011	5035	DE225	9.8	21.7	98-08-8	Trifluorotoluene	0.6				mg/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	8015M	8/23/2011	5035	DE225	9.8	21.7	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1	mg/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	8015M	9/7/2011	3550B	DE225	9.8	1	108-90-7	Chlorobenzene	0.69				mg/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	8015M	9/7/2011	3550B	DE225	9.8	1	84-15-1	O-TERPHENYL	0.77				mg/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	8015M	9/7/2011	3550B	DE225	9.8	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.44	1.3	mg/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	8015M	9/7/2011	3550B	DE225	9.8	1	PHCC15C20	EFH (C15-C20)	0.46	J	0.44	1.3	mg/kg	J	J	Z	6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	8015M	9/7/2011	3550B	DE225	9.8	1	PHCC21C30	EFH (C21-C30)	2.6		0.44	1.3	mg/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	8015M	9/7/2011	3550B	DE225	9.8	1	PHCC30C40	EFH (C30-C40)	5.2		0.44	1.3	mg/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	8015M	9/7/2011	3550B	DE225	9.8	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.44	1.3	mg/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	8015M	8/22/2011	METHOD	DE225	9.8	1	107-21-1	ETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	8015M	8/22/2011	METHOD	DE225	9.8	1	110-63-4	TETRAMETHYLENE GLYCOL	160				mg/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	8015M	8/22/2011	METHOD	DE225	9.8	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	8015M	8/22/2011	METHOD	DE225	9.8	1	57-55-6	Propylene glycol	11	U	5.5	11	mg/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	8082	9/13/2011	3550B	DE225	9.8	1	11096-82-5	Aroclor 1260	1.9	U	0.43	1.9	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	8082	9/13/2011	3550B	DE225	9.8	1	11097-69-1	Aroclor 1254	1.4	J	0.37	1.9	ug/kg	J	J	S, Z	6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	8082	9/13/2011	3550B	DE225	9.8	1	11100-14-4	Aroclor 1268	1.9	U	0.37	1.9	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	8082	9/13/2011	3550B	DE225	9.8	1	11104-28-2	Aroclor 1221	4.9	U	4.9	4.9	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	8082	9/13/2011	3550B	DE225	9.8	1	11126-42-4	Aroclor 5460	3.7	U	1.1	3.7	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	8082	9/13/2011	3550B	DE225	9.8	1	11141-16-5	Aroclor 1232	1.9	U	1.7	1.9	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	8082	9/13/2011	3550B	DE225	9.8	1	12642-23-8	Aroclor 5442	3.7	U	1.1	3.7	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	8082	9/13/2011	3550B	DE225	9.8	1	12672-29-6	Aroclor 1248	1.9	U	0.37	1.9	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	8082	9/13/2011	3550B	DE225	9.8	1	12674-11-2	Aroclor 1016	1.9	U	0.67	1.9	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	8082	9/13/2011	3550B	DE225	9.8	1	2051-24-3	Decachlorobiphenyl	1.3	J			ug/kg		J	S	6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	8082	9/13/2011	3550B	DE225	9.8	1	37324-23-5	Aroclor 1262	1.9	U	0.37	1.9	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	8082	9/13/2011	3550B	DE225	9.8	1	53469-21-9	Aroclor 1242	2.2	U	2.2	2.2	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	8082	9/13/2011	3550B	DE225	9.8	1	63496-31-1	Aroclor 5432	3.7	U	1.1	3.7	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	8082	9/13/2011	3550B	DE225	9.8	1	877-09-8	Tetrachloro-M-Xylene	1.2				ug/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	8270C	9/5/2011	3550B	DE225	9.8	1	100-01-6	4-NITROANILINE	180	U	73	180	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	8270C	9/5/2011	3550B	DE225	9.8	1	100-02-7	4-NITROPHENOL	550	U	180	550	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	8270C	9/5/2011	3550B	DE225	9.8	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	8270C	9/5/2011	3550B	DE225	9.8	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	8270C	9/5/2011	3550B	DE225	9.8	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	8270C	9/5/2011	3550B	DE225	9.8	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	8270C	9/5/2011	3550B	DE225	9.8	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	8270C	9/5/2011	3550B	DE225	9.8	1	106-47-8	4-CHLOROANILINE	180	U	73	180	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	8270C	9/5/2011	3550B	DE225	9.8	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	8270C	9/5/2011	3550B	DE225	9.8	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	8270C	9/5/2011	3550B	DE225	9.8	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	8270C	9/5/2011	3550B	DE225	9.8	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	8270C	9/5/2011	3550B	DE225	9.8	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	8270C	9/5/2011	3550B	DE225	9.8	1	118-79-6	2,4,6-Tribromophenol	5700				ug/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	8270C	9/5/2011	3550B	DE225	9.8	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	8270C	9/5/2011	3550B	DE225	9.8	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	8270C	9/5/2011	3550B	DE225	9.8	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	8270C	9/5/2011	3550B	DE225	9.8	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	8270C	9/5/2011	3550B	DE225	9.8	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	8270C	9/5/2011	3550B	DE225	9.8	1	13127-88-3	Phenol-D6	5400				ug/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	8270C	9/5/2011	3550B	DE225	9.8	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	8270C	9/5/2011	3550B	DE225	9.8	1	1718-51-0	Terphenyl - d14	2600				ug/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	8270C	9/5/2011	3550B	DE225	9.8	1	321-60-8	2-Fluorobiphenyl	2700				ug/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	8270C	9/5/2011	3550B	DE225	9.8	1	367-12-4	2-Fluorophenol	5300				ug/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	8270C	9/5/2011	3550B	DE225	9.8	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	8270C	9/5/2011	3550B	DE225	9.8	1	4165-60-0	Nitrobenzene-D5	2600				ug/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	8270C	9/5/2011	3550B	DE225	9.8	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	8270C	9/5/2011	3550B	DE225	9.8	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	U	180	550	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	8270C	9/5/2011	3550B	DE225	9.8	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	8270C	9/5/2011	3550B	DE225	9.8	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	8270C	9/5/2011	3550B	DE225	9.8	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	8270C	9/5/2011	3550B	DE225	9.8	1	62-53-3	ANILINE	550	U	180	550	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	8270C	9/5/2011	3550B	DE225	9.8	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	8270C	9/5/2011	3550B	DE225	9.8	1	65-85-0	BENZOIC ACID	550	U	180	550	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	8270C	9/5/2011	3550B	DE225	9.8	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	8270C	9/5/2011	3550B	DE225	9.8	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	8270C	9/5/2011	3550B	DE225	9.8	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	U	180	550	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	8270C	9/5/2011	3550B	DE225	9.8	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	8270C	9/5/2011	3550B	DE225	9.8	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	8270C	9/5/2011	3550B	DE225	9.8	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	8270C	9/5/2011	3550B	DE225	9.8	1	87-68-3	HEXACHLOROBUTADIENE	180	U	73	180	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	8270C	9/5/2011	3550B	DE225	9.8	1	87-86-5	PENTACHLOROPHENOL	550	U	180	550	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	8270C	9/5/2011	3550B	DE225	9.8	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	8270C	9/5/2011	3550B	DE225	9.8	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	8270C	9/5/2011	3550B	DE225	9.8	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	8270C	9/5/2011	3550B	DE225	9.8	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	8270C	9/5/2011	3550B	DE225	9.8	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	8270C	9/5/2011	3550B	DE225	9.8	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	8270C	9/5/2011	3550B	DE225	9.8	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	8270C	9/5/2011	3550B	DE225	9.8	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	8270C	9/5/2011	3550B	DE225	9.8	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	8270C	9/5/2011	3550B	DE225	9.8	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	8270C	9/5/2011	3550B	DE225	9.8	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	8270C	9/5/2011	3550B	DE225	9.8	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	8270C SIM	8/31/2011	3550B	DE225	9.8	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.6	20	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	8270C SIM	8/31/2011	3550B	DE225	9.8	1	117-84-0	Di-n-octylphthalate	20	U	6.6	20	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	8270C SIM	8/31/2011	3550B	DE225	9.8	1	120-12-7	ANTHRACENE	1.8	U	0.37	1.8	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	8270C SIM	8/31/2011	3550B	DE225	9.8	1	129-00-0	PYRENE	1.8	U	0.73	1.8	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	8270C SIM	8/31/2011	3550B	DE225	9.8	1	131-11-3	Dimethylphthalate	20	U	6.6	20	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	8270C SIM	8/31/2011	3550B	DE225	9.8	1	1718-51-0	Terphenyl - d14	30				ug/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	8270C SIM	8/31/2011	3550B	DE225	9.8	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.73	1.8	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	8270C SIM	8/31/2011	3550B	DE225	9.8	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.73	1.8	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	8270C SIM	8/31/2011	3550B	DE225	9.8	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	8270C SIM	8/31/2011	3550B	DE225	9.8	1	206-44-0	FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	8270C SIM	8/31/2011	3550B	DE225	9.8	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	8270C SIM	8/31/2011	3550B	DE225	9.8	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.37	1.8	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	8270C SIM	8/31/2011	3550B	DE225	9.8	1	218-01-9	CHRYSENE	1.8	U	0.37	1.8	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	8270C SIM	8/31/2011	3550B	DE225	9.8	1	321-60-8	2-Fluorobiphenyl	28				ug/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	8270C SIM	8/31/2011	3550B	DE225	9.8	1	4165-60-0	Nitrobenzene-D5	31				ug/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	8270C SIM	8/31/2011	3550B	DE225	9.8	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.73	1.8	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	8270C SIM	8/31/2011	3550B	DE225	9.8	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.73	1.8	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	8270C SIM	8/31/2011	3550B	DE225	9.8	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.73	1.8	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	8270C SIM	8/31/2011	3550B	DE225	9.8	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.73	1.8	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	8270C SIM	8/31/2011	3550B	DE225	9.8	1	83-32-9	ACENAPHTHENE	1.8	U	0.73	1.8	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	8270C SIM	8/31/2011	3550B	DE225	9.8	1	84-66-2	Diethylphthalate	20	U	6.6	20	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	8270C SIM	8/31/2011	3550B	DE225	9.8	1	84-74-2	Di-n-butylphthalate	20	U	6.6	20	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	8270C SIM	8/31/2011	3550B	DE225	9.8	1	85-01-8	PHENANTHRENE	1.8	U	0.73	1.8	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372854	LL	1613B	8/24/2011	METHOD	DX127	10.8	1	40321-76-4	1,2,3,7,8-PECDD	0.274	J	0.0780	5.59	ng/kg	JQ	J	Z	6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372854	LL	1613B	8/24/2011	METHOD	DX127	10.8	1	51207-31-9	2,3,7,8-TCDF	0.128	J	0.0854	1.12	ng/kg	J	J	Z	6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372854	LL	1613B	8/24/2011	METHOD	DX127	10.8	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.59	U	0.0509	5.59	ng/kg	JB	U	B	6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372854	LL	1613B	8/24/2011	METHOD	DX127	10.8	1	57117-31-4	2,3,4,7,8-PECDF	5.59	U	0.0390	5.59	ng/kg	JB	U	B	6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372854	LL	1613B	8/24/2011	METHOD	DX127	10.8	1	57117-41-6	1,2,3,7,8-PECDF	0.213	J	0.0371	5.59	ng/kg	JQ	J	Z	6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372854	LL	1613B	8/24/2011	METHOD	DX127	10.8	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.59	U	0.0287	5.59	ng/kg	JB	U	B	6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372854	LL	1613B	8/24/2011	METHOD	DX127	10.8	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.0887	J	0.0513	5.59	ng/kg	JQ	J	Z	6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372854	LL	1613B	8/24/2011	METHOD	DX127	10.8	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.0772	J	0.0317	5.59	ng/kg	JQ	J	Z	6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372854	LL	1613B	8/24/2011	METHOD	DX127	10.8	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.59	U	0.0232	5.59	ng/kg	JB	U	B	6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372854	LL	1613B	8/24/2011	METHOD	DX127	10.8	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.59	U	0.0336	5.59	ng/kg	JBQ	U	B	6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372854	LL	1613B	8/24/2011	METHOD	DX127	10.8	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.59	U	0.0413	5.59	ng/kg	JBQ	U	B	6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372854	LL	1613B	8/24/2011	METHOD	DX127	10.8	1	76523-40-5	13C-2,3,7,8-TCDD	143				ng/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372854	LL	1613B	8/24/2011	METHOD	DX127	10.8	1	89059-46-1	13C-2,3,7,8-TCDF	142				ng/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374032	LL	160.3M	8/22/2011	Gen Prep	DX127	5.6	1	MOIST	MOISTURE	5.6		0.50	0.50	%				6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374032	LL	1613B	8/25/2011	METHOD	DX127	5.6	1	109719-77-9	13C-1,2,3,7,8-PeCDF	146				ng/kg				6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374032	LL	1613B	8/25/2011	METHOD	DX127	5.6	1	109719-79-1	13C-1,2,3,7,8-PeCDD	132				ng/kg				6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374032	LL	1613B	8/25/2011	METHOD	DX127	5.6	1	109719-80-4	13C-1,2,3,4,7,8-HxCDD	152				ng/kg				6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374032	LL	1613B	8/25/2011	METHOD	DX127	5.6	1	109719-81-5	13C-1,2,3,6,7,8-HxCDD	160				ng/kg				6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374032	LL	1613B	8/25/2011	METHOD	DX127	5.6	1	109719-82-6	13C-1,2,3,7,8,9-HxCDD	154				ng/kg				6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374032	LL	1613B	8/25/2011	METHOD	DX127	5.6	1	109719-83-7	13C-1,2,3,4,6,7,8-HpCDD	162				ng/kg				6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374032	LL	1613B	8/25/2011	METHOD	DX127	5.6	1	109719-84-8	13C-1,2,3,4,6,7,8-HpCDF	183				ng/kg				6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374032	LL	1613B	8/25/2011	METHOD	DX127	5.6	1	109719-94-0	13C-1,2,3,4,7,8,9-HpCDF	139				ng/kg				6348153.04	1908682.985	-118.706419	34.23508

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374032	LL	1613B	8/25/2011	METHOD	DX127	5.6	1	14423-97-	13C-OCDD	339				ng/kg				6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374032	LL	1613B	8/25/2011	METHOD	DX127	5.6	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	144				ng/kg				6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374032	LL	1613B	8/25/2011	METHOD	DX127	5.6	1	16843-02-	13C-2,3,4,7,8-PeCDF	135				ng/kg				6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374032	LL	1613B	8/25/2011	METHOD	DX127	5.6	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	158				ng/kg				6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374032	LL	1613B	8/25/2011	METHOD	DX127	5.6	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	154				ng/kg				6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374032	LL	1613B	8/25/2011	METHOD	DX127	5.6	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	146				ng/kg				6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374032	LL	1613B	8/25/2011	METHOD	DX127	5.6	1	1746-01-6	2,3,7,8-TCDD	1.06	U	0.0838	1.06	ng/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374032	LL	1613B	8/25/2011	METHOD	DX127	5.6	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.28	UJ	0.0485	5.28	ng/kg	JB	UJ	B, FD	6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374032	LL	1613B	8/25/2011	METHOD	DX127	5.6	1	3268-87-9	OCDD	10.6	U	0.0449	10.6	ng/kg	JB	U	B	6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374032	LL	1613B	8/25/2011	METHOD	DX127	5.6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.28	U	0.0702	5.28	ng/kg	JB	U	B	6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374032	LL	1613B	8/25/2011	METHOD	DX127	5.6	1	39001-02-0	OCDF	10.6	UJ	0.0857	10.6	ng/kg	JBQ	UJ	B, FD	6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374032	LL	1613B	8/25/2011	METHOD	DX127	5.6	1	9001-02-0-	13C-OCDF	287				ng/kg				6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374032	LL	1613B	8/25/2011	METHOD	DX127	5.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.28	UJ	0.0469	5.28	ng/kg	JB	UJ	B, FD	6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374032	LL	1613B	8/25/2011	METHOD	DX127	5.6	1	40321-76-4	1,2,3,7,8-PECDD	0.185	J	0.0706	5.28	ng/kg	JQ	J	FD, Z	6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374032	LL	1613B	8/25/2011	METHOD	DX127	5.6	1	51207-31-9	2,3,7,8-TCDF	1.06	U	0.0756	1.06	ng/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374032	LL	1613B	8/25/2011	METHOD	DX127	5.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.28	U	0.0378	5.28	ng/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374032	LL	1613B	8/25/2011	METHOD	DX127	5.6	1	57117-31-4	2,3,4,7,8-PECDF	5.28	UJ	0.0352	5.28	ng/kg	JBQ	UJ	B, FD	6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374032	LL	1613B	8/25/2011	METHOD	DX127	5.6	1	57117-41-6	1,2,3,7,8-PECDF	0.164	J	0.0357	5.28	ng/kg	JQ	J	FD, Z	6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374032	LL	1613B	8/25/2011	METHOD	DX127	5.6	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.28	U	0.0302	5.28	ng/kg	JB	U	B	6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374032	LL	1613B	8/25/2011	METHOD	DX127	5.6	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.0909	J	0.0480	5.28	ng/kg	J	J	FD, Z	6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374032	LL	1613B	8/25/2011	METHOD	DX127	5.6	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.0675	J	0.0319	5.28	ng/kg	J	J	FD, Z	6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374032	LL	1613B	8/25/2011	METHOD	DX127	5.6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.28	U	0.0227	5.28	ng/kg	JBQ	U	B	6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374032	LL	1613B	8/25/2011	METHOD	DX127	5.6	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.28	UJ	0.0324	5.28	ng/kg	JBQ	UJ	B, FD	6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374032	LL	1613B	8/25/2011	METHOD	DX127	5.6	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.28	UJ	0.0367	5.28	ng/kg	JBQ	UJ	B, FD	6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374032	LL	1613B	8/25/2011	METHOD	DX127	5.6	1	76523-40-5	13C-2,3,7,8-TCDD	140				ng/kg				6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374032	LL	1613B	8/25/2011	METHOD	DX127	5.6	1	89059-46-1	13C-2,3,7,8-TCDF	143				ng/kg				6348153.04	1908682.985	-118.706419	34.23508
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374035	LL	160.3M	8/22/2011	Gen Prep	DX127	4	1	MOIST	MOISTURE	4		0.50	0.50	%				6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374035	LL	1613B	8/25/2011	METHOD	DX127	4	1	09719-77-	13C-1,2,3,7,8-PeCDF	142				ng/kg				6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374035	LL	1613B	8/25/2011	METHOD	DX127	4	1	09719-79-	13C-1,2,3,7,8-PeCDD	132				ng/kg				6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374035	LL	1613B	8/25/2011	METHOD	DX127	4	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	152				ng/kg				6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374035	LL	1613B	8/25/2011	METHOD	DX127	4	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	155				ng/kg				6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374035	LL	1613B	8/25/2011	METHOD	DX127	4	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	151				ng/kg				6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374035	LL	1613B	8/25/2011	METHOD	DX127	4	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	167				ng/kg				6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374035	LL	1613B	8/25/2011	METHOD	DX127	4	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	182				ng/kg				6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374035	LL	1613B	8/25/2011	METHOD	DX127	4	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	142				ng/kg				6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374035	LL	1613B	8/25/2011	METHOD	DX127	4	1	14423-97-	13C-OCDD	349				ng/kg				6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374035	LL	1613B	8/25/2011	METHOD	DX127	4	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	137				ng/kg				6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374035	LL	1613B	8/25/2011	METHOD	DX127	4	1	16843-02-	13C-2,3,4,7,8-PeCDF	131				ng/kg				6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374035	LL	1613B	8/25/2011	METHOD	DX127	4	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	152				ng/kg				6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374035	LL	1613B	8/25/2011	METHOD	DX127	4	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	147				ng/kg				6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374035	LL	1613B	8/25/2011	METHOD	DX127	4	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	143				ng/kg				6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374035	LL	1613B	8/25/2011	METHOD	DX127	4	1	1746-01-6	2,3,7,8-TCDD	1.04	U	0.118	1.04	ng/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374035	LL	1613B	8/25/2011	METHOD	DX127	4	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.21	U	0.0520	5.21	ng/kg	JB	U	B	6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374035	LL	1613B	8/25/2011	METHOD	DX127	4	1	3268-87-9	OCDD	10.4	U	0.0507	10.4	ng/kg	JB	U	B	6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374035	LL	1613B	8/25/2011	METHOD	DX127	4	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.21	U	0.0706	5.21	ng/kg	JB	U	B	6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374035	LL	1613B	8/25/2011	METHOD	DX127	4	1	39001-02-0	OCDF	10.4	U	0.0860	10.4	ng/kg	JBQ	U	B	6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374035	LL	1613B	8/25/2011	METHOD	DX127	4	1	9001-02-0-	13C-OCDF	291				ng/kg				6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374035	LL	1613B	8/25/2011	METHOD	DX127	4	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.21	U	0.0549	5.21	ng/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374035	LL	1613B	8/25/2011	METHOD	DX127	4	1	40321-76-4	1,2,3,7,8-PECDD	0.119	J	0.0846	5.21	ng/kg	J	J	Z	6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374035	LL	1613B	8/25/2011	METHOD	DX127	4	1	51207-31-9	2,3,7,8-TCDF	0.101	J	0.0967	1.04	ng/kg	JQ	J	Z	6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374035	LL	1613B	8/25/2011	METHOD	DX127	4	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.21	U	0.0409	5.21	ng/kg	JBQ	U	B	6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374035	LL	1613B	8/25/2011	METHOD	DX127	4	1	57117-31-4	2,3,4,7,8-PECDF	5.21	U	0.0447	5.21	ng/kg	JB	U	B	6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374035	LL	1613B	8/25/2011	METHOD	DX127	4	1	57117-41-6	1,2,3,7,8-PECDF	0.103	J	0.0463	5.21	ng/kg	J	J	Z	6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374035	LL	1613B	8/25/2011	METHOD	DX127	4	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.21	U	0.0329	5.21	ng/kg	JBQ	U	B	6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374035	LL	1613B	8/25/2011	METHOD	DX127	4	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.154	J	0.0547	5.21	ng/kg	JQ	J	Z	6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374035	LL	1613B	8/25/2011	METHOD	DX127	4	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.113	J	0.0332	5.21	ng/kg	J	J	Z	6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374035	LL	1613B	8/25/2011	METHOD	DX127	4	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.21	U	0.0260	5.21	ng/kg	JBQ	U	B	6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374035	LL	1613B	8/25/2011	METHOD	DX127	4	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.21	U	0.0373	5.21	ng/kg	JBQ	U	B	6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374035	LL	1613B	8/25/2011	METHOD	DX127	4	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.21	U	0.0398	5.21	ng/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374035	LL	1613B	8/25/2011	METHOD	DX127	4	1	76523-40-5	13C-2,3,7,8-TCDD	135				ng/kg				6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374035	LL	1613B	8/25/2011	METHOD	DX127	4	1	89059-46-1	13C-2,3,7,8-TCDF	134				ng/kg				6348022.05	1908558.533	-118.70685	34.23474
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372855	LL	160.3M	8/22/2011	Gen Prep	DX127	6.7	1	MOIST	MOISTURE	6.7		0.50	0.50	%				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372855	LL	1613B	8/24/2011	METHOD	DX127	6.7	1	09719-77-	13C-1,2,3,7,8-PeCDF	149				ng/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372855	LL	1613B	8/24/2011	METHOD	DX127	6.7	1	09719-79-	13C-1,2,3,7,8-PeCDD	129				ng/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372855	LL	1613B	8/24/2011	METHOD	DX127	6.7	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	148				ng/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372855	LL	1613B	8/24/2011	METHOD	DX127	6.7	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	157				ng/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372855	LL	1613B	8/24/2011	METHOD	DX127	6.7	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	156				ng/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372855	LL	1613B	8/24/2011	METHOD	DX127	6.7	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	163				ng/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372855	LL	1613B	8/24/2011	METHOD	DX127	6.7	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	224				ng/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372855	LL	1613B	8/24/2011	METHOD	DX127	6.7	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	118				ng/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372855	LL	1613B	8/24/2011	METHOD	DX127	6.7	1	14423-97-	13C-OCDD	350				ng/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372855	LL	1613B	8/24/2011	METHOD	DX127	6.7	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	133				ng/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372855	LL	1613B	8/24/2011	METHOD	DX127	6.7	1	16843-02-	13C-2,3,4,7,8-PeCDF	131				ng/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372855	LL	1613B	8/24/2011	METHOD	DX127	6.7	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	163				ng/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372855	LL	1613B	8/24/2011	METHOD	DX127	6.7	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	134				ng/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372855	LL	1613B	8/24/2011	METHOD	DX127	6.7	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	142				ng/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372855	LL	1613B	8/24/2011	METHOD	DX127	6.7	1	1746-01-6	2,3,7,8-TCDD	1.05	U	0.0983	1.05	ng/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372855	LL	1613B	8/24/2011	METHOD	DX127	6.7	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.25	U	0.0508	5.25	ng/kg	JBQ	U	B	6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372855	LL	1613B	8/24/2011	METHOD	DX127	6.7	1	3268-87-9	OCDD	3.62	J	0.0402	10.5	ng/kg	JB	J	Z	6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372855	LL	1613B	8/24/2011	METHOD	DX127	6.7	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.25	U	0.0707	5.25	ng/kg	JB	U	B	6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372855	LL	1613B	8/24/2011	METHOD	DX127	6.7	1	39001-02-0	OCDF	10.5	U	0.104	10.5	ng/kg	JB	U	B	6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372855	LL	1613B	8/24/2011	METHOD	DX127	6.7	1	9001-02-0-	13C-OCDF	223				ng/kg				6348133.55	1908540.341	-118.70648	34.23469

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372855	LL	1613B	8/24/2011	METHOD	DX127	6.7	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.25	U	0.0549	5.25	ng/kg	JBQ	U	B	6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372855	LL	1613B	8/24/2011	METHOD	DX127	6.7	1	40321-76-4	1,2,3,7,8-PECDD	0.146	J	0.0746	5.25	ng/kg	J	J	Z	6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372855	LL	1613B	8/24/2011	METHOD	DX127	6.7	1	51207-31-9	2,3,7,8-TCDF	0.128	J	0.0834	1.05	ng/kg	JQ	J	Z	6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372855	LL	1613B	8/24/2011	METHOD	DX127	6.7	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.25	U	0.0481	5.25	ng/kg	JBQ	U	B	6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372855	LL	1613B	8/24/2011	METHOD	DX127	6.7	1	57117-31-4	2,3,4,7,8-PECDF	5.25	U	0.0382	5.25	ng/kg	JBQ	U	B	6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372855	LL	1613B	8/24/2011	METHOD	DX127	6.7	1	57117-41-6	1,2,3,7,8-PECDF	0.325	J	0.0355	5.25	ng/kg	JQ	J	Z	6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372855	LL	1613B	8/24/2011	METHOD	DX127	6.7	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.25	U	0.0278	5.25	ng/kg	JB	U	B	6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372855	LL	1613B	8/24/2011	METHOD	DX127	6.7	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.131	J	0.0527	5.25	ng/kg	J	J	Z	6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372855	LL	1613B	8/24/2011	METHOD	DX127	6.7	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.126	J	0.0314	5.25	ng/kg	JQ	J	Z	6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372855	LL	1613B	8/24/2011	METHOD	DX127	6.7	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.25	U	0.0202	5.25	ng/kg	JBQ	U	B	6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372855	LL	1613B	8/24/2011	METHOD	DX127	6.7	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.25	U	0.0350	5.25	ng/kg	JBQ	U	B	6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372855	LL	1613B	8/24/2011	METHOD	DX127	6.7	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.25	U	0.0398	5.25	ng/kg	JB	U	B	6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372855	LL	1613B	8/24/2011	METHOD	DX127	6.7	1	76523-40-5	13C-2,3,7,8-TCDD	137				ng/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372855	LL	1613B	8/24/2011	METHOD	DX127	6.7	1	89059-46-1	13C-2,3,7,8-TCDF	135				ng/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372856	LL	160.3M	8/22/2011	Gen Prep	DX127	11.5	1	MOIST	MOISTURE	11.5		0.50	0.50	%				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372856	LL	1613B	8/25/2011	METHOD	DX127	11.5	1	09719-77-9	13C-1,2,3,7,8-PeCDF	167				ng/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372856	LL	1613B	8/25/2011	METHOD	DX127	11.5	1	09719-79-1	13C-1,2,3,7,8-PeCDD	145				ng/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372856	LL	1613B	8/25/2011	METHOD	DX127	11.5	1	09719-80-4	13C-1,2,3,4,7,8-HxCDD	172				ng/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372856	LL	1613B	8/25/2011	METHOD	DX127	11.5	1	09719-81-5	13C-1,2,3,6,7,8-HxCDD	171				ng/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372856	LL	1613B	8/25/2011	METHOD	DX127	11.5	1	09719-82-6	13C-1,2,3,7,8,9-HxCDD	179				ng/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372856	LL	1613B	8/25/2011	METHOD	DX127	11.5	1	09719-83-7	13C-1,2,3,4,6,7,8-HpCDD	188				ng/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372856	LL	1613B	8/25/2011	METHOD	DX127	11.5	1	09719-84-8	13C-1,2,3,4,6,7,8-HpCDF	135				ng/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372856	LL	1613B	8/25/2011	METHOD	DX127	11.5	1	09719-94-0	13C-1,2,3,4,7,8,9-HpCDF	124				ng/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372856	LL	1613B	8/25/2011	METHOD	DX127	11.5	1	14423-97-3	13C-OCDD	391				ng/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372856	LL	1613B	8/25/2011	METHOD	DX127	11.5	1	14423-98-4	13C-1,2,3,4,7,8-HxCDF	62.7				ng/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372856	LL	1613B	8/25/2011	METHOD	DX127	11.5	1	16843-02-6	13C-2,3,4,7,8-PeCDF	144				ng/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372856	LL	1613B	8/25/2011	METHOD	DX127	11.5	1	16843-03-7	13C-1,2,3,6,7,8-HXCDF	77.1				ng/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372856	LL	1613B	8/25/2011	METHOD	DX127	11.5	1	16843-04-8	13C-1,2,3,7,8,9-HxCDF	137				ng/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372856	LL	1613B	8/25/2011	METHOD	DX127	11.5	1	16843-05-9	13C-2,3,4,6,7,8-HxCDF	166				ng/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8260B	7/20/2011	5035	DE203	7.7	0.98	99-87-6	P-ISOPROPYLTOLUENE	4.2	U	0.12	4.2	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8260B SIM	7/25/2011	5035	DE203	7.7	22.28	123-91-1	1,4-DIOXANE	14	U	4.8	14	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8260B SIM	7/25/2011	5035	DE203	7.7	22.28	2037-26-5	Toluene-D8	9.9				ug/kg				6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8270C	8/11/2011	3550B	DE203	7.7	1	100-01-6	4-NITROANILINE	180	U	72	180	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8270C	8/11/2011	3550B	DE203	7.7	1	100-02-7	4-NITROPHENOL	540	U	180	540	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8270C	8/11/2011	3550B	DE203	7.7	1	100-51-6	BENZYL ALCOHOL	540	U	180	540	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8270C	8/11/2011	3550B	DE203	7.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8270C	8/11/2011	3550B	DE203	7.7	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8270C	8/11/2011	3550B	DE203	7.7	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8270C	8/11/2011	3550B	DE203	7.7	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8270C	8/11/2011	3550B	DE203	7.7	1	106-47-8	4-CHLOROANILINE	180	U	72	180	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8270C	8/11/2011	3550B	DE203	7.7	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8270C	8/11/2011	3550B	DE203	7.7	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8270C	8/11/2011	3550B	DE203	7.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8270C	8/11/2011	3550B	DE203	7.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8270C	8/11/2011	3550B	DE203	7.7	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8270C	8/11/2011	3550B	DE203	7.7	1	118-79-6	2,4,6-Tribromophenol	1500	J			ug/kg		J	S	6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8270C	8/11/2011	3550B	DE203	7.7	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8270C	8/11/2011	3550B	DE203	7.7	1	120-12-7	ANTHRACENE	35	J	18	180	ug/kg	J	J	Z	6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8270C	8/11/2011	3550B	DE203	7.7	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8270C	8/11/2011	3550B	DE203	7.7	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8270C	8/11/2011	3550B	DE203	7.7	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8270C	8/11/2011	3550B	DE203	7.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8270C	8/11/2011	3550B	DE203	7.7	1	129-00-0	PYRENE	190		18	180	ug/kg				6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8270C	8/11/2011	3550B	DE203	7.7	1	13127-88-3	Phenol-D6	6200				ug/kg				6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8270C	8/11/2011	3550B	DE203	7.7	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8270C	8/11/2011	3550B	DE203	7.7	1	1718-51-0	Terphenyl - d14	2800				ug/kg				6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8270C	8/11/2011	3550B	DE203	7.7	1	191-24-2	BENZO(G,H,I)PERYLENE	78	J	18	180	ug/kg	J	J	Z	6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8270C	8/11/2011	3550B	DE203	7.7	1	193-39-5	INDENO(1,2,3-CD)PYRENE	57	J	18	180	ug/kg	J	J	Z	6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8270C	8/11/2011	3550B	DE203	7.7	1	205-99-2	BENZO(B)FLUORANTHENE	130	J	18	180	ug/kg	J	J	Z	6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8270C	8/11/2011	3550B	DE203	7.7	1	206-44-0	FLUORANTHENE	240		18	180	ug/kg				6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8270C	8/11/2011	3550B	DE203	7.7	1	207-08-9	BENZO(K)FLUORANTHENE	72	J	18	180	ug/kg	J	J	Z	6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8270C	8/11/2011	3550B	DE203	7.7	1	218-01-9	CHRYSENE	120	J	18	180	ug/kg	J	J	Z	6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8270C	8/11/2011	3550B	DE203	7.7	1	321-60-8	2-Fluorobiphenyl	3100				ug/kg				6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8270C	8/11/2011	3550B	DE203	7.7	1	367-12-4	2-Fluorophenol	5500				ug/kg				6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8270C	8/11/2011	3550B	DE203	7.7	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8270C	8/11/2011	3550B	DE203	7.7	1	4165-60-0	Nitrobenzene-D5	3000				ug/kg				6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	8270C	8/11/2011	3550B	DE203	7.7	1	50-32-8	BENZO(A)PYRENE	110	J	18	180	ug/kg	J	J	Z	6347610.42	1908837.651	-118.708218	34.2355
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8270C	8/15/2011	3550B	DE204	7.9	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	540	U	180	540	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8270C	8/15/2011	3550B	DE204	7.9	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8270C	8/15/2011	3550B	DE204	7.9	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8270C	8/15/2011	3550B	DE204	7.9	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8270C	8/15/2011	3550B	DE204	7.9	1	87-68-3	HEXACHLOROBUTADIENE	180	U	72	180	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8270C	8/15/2011	3550B	DE204	7.9	1	87-86-5	PENTACHLOROPHENOL	540	U	180	540	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8270C	8/15/2011	3550B	DE204	7.9	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8270C	8/15/2011	3550B	DE204	7.9	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8270C	8/15/2011	3550B	DE204	7.9	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8270C	8/15/2011	3550B	DE204	7.9	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8270C	8/15/2011	3550B	DE204	7.9	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8270C	8/15/2011	3550B	DE204	7.9	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8270C	8/15/2011	3550B	DE204	7.9	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8270C	8/15/2011	3550B	DE204	7.9	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8270C	8/15/2011	3550B	DE204	7.9	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8270C	8/15/2011	3550B	DE204	7.9	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8270C	8/15/2011	3550B	DE204	7.9	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8270C	8/15/2011	3550B	DE204	7.9	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8270C SIM	8/3/2011	3550B	DE204	7.9	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.5	19	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8270C SIM	8/3/2011	3550B	DE204	7.9	1	117-84-0	Di-n-octylphthalate	19	U	6.5	19	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8270C SIM	8/3/2011	3550B	DE204	7.9	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8270C SIM	8/3/2011	3550B	DE204	7.9	1	129-00-0	PYRENE	0.83	J	0.72	1.8	ug/kg	J	J	Z	6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8270C SIM	8/3/2011	3550B	DE204	7.9	1	131-11-3	Dimethylphthalate	19	U	6.5	19	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8270C SIM	8/3/2011	3550B	DE204	7.9	1	1718-51-0	Terphenyl - d14	32				ug/kg				6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8270C SIM	8/3/2011	3550B	DE204	7.9	1	191-24-2	BENZO(G,H,I)PERYLENE	2.3		0.72	1.8	ug/kg				6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8270C SIM	8/3/2011	3550B	DE204	7.9	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.3	J	0.72	1.8	ug/kg	J	J	Z	6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8270C SIM	8/3/2011	3550B	DE204	7.9	1	205-99-2	BENZO(B)FLUORANTHENE	3.2		0.72	1.8	ug/kg				6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8270C SIM	8/3/2011	3550B	DE204	7.9	1	206-44-0	FLUORANTHENE	1.1	J	0.72	1.8	ug/kg	J	J	Z	6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8270C SIM	8/3/2011	3550B	DE204	7.9	1	207-08-9	BENZO(K)FLUORANTHENE	1.1	J	0.72	1.8	ug/kg	J	J	Z	6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8270C SIM	8/3/2011	3550B	DE204	7.9	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8270C SIM	8/3/2011	3550B	DE204	7.9	1	218-01-9	CHRYSENE	1.2	J	0.36	1.8	ug/kg	J	J	Z	6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8270C SIM	8/3/2011	3550B	DE204	7.9	1	321-60-8	2-Fluorobiphenyl	30				ug/kg				6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8270C SIM	8/3/2011	3550B	DE204	7.9	1	4165-60-0	Nitrobenzene-D5	32				ug/kg				6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8270C SIM	8/3/2011	3550B	DE204	7.9	1	50-32-8	BENZO(A)PYRENE	2.3		0.72	1.8	ug/kg				6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8270C SIM	8/3/2011	3550B	DE204	7.9	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.72	1.8	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8270C SIM	8/3/2011	3550B	DE204	7.9	1	56-55-3	BENZO(A)ANTHRACENE	0.96	J	0.72	1.8	ug/kg	J	J	Z	6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8270C SIM	8/3/2011	3550B	DE204	7.9	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.72	1.8	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8270C SIM	8/3/2011	3550B	DE204	7.9	1	83-32-9	ACENAPHTHENE	1.8	U	0.72	1.8	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8270C SIM	8/3/2011	3550B	DE204	7.9	1	84-66-2	Diethylphthalate	19	U	6.5	19	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8270C SIM	8/3/2011	3550B	DE204	7.9	1	84-74-2	Di-n-butylphthalate	19	U	6.5	19	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8270C SIM	8/3/2011	3550B	DE204	7.9	1	85-01-8	PHENANTHRENE	1.8	U	0.72	1.8	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8270C SIM	8/3/2011	3550B	DE204	7.9	1	85-68-7	Butylbenzylphthalate	19	U	6.5	19	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8270C SIM	8/3/2011	3550B	DE204	7.9	1	86-73-7	FLUORENE	1.8	U	0.72	1.8	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8270C SIM	8/3/2011	3550B	DE204	7.9	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8270C SIM	8/3/2011	3550B	DE204	7.9	1	91-20-3	NAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8270C SIM	8/3/2011	3550B	DE204	7.9	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	9045M	8/1/2011	Gen Prep	DE204	7.9	1	pH	PH	8.41		0.0100	0.0100	pH unit				6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	160.3M	7/28/2011	Gen Prep	DE204	10.8	1	MOIST	MOISTURE	10.8		0.50	0.50	%				6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	300.0	7/31/2011	METHOD	DE204	10.8	1	16984-48-8	FLUORIDE	4.1	J	0.89	1.1	mg/kg		J	Q	6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	314.0	7/31/2011	METHOD	DE204	10.8	1	14797-73-0	PERCHLORATE	33.6	U	10.1	33.6	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	6010B	7/31/2011	3050B	DE204	10.8	1	7429-90-5	ALUMINUM	14200		6.78	22.4	mg/kg				6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	6010B	7/31/2011	3050B	DE204	10.8	1	7439-89-6	IRON	20600		2.93	22.4	mg/kg				6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	6010B	7/31/2011	3050B	DE204	10.8	1	7439-93-2	LITHIUM	24.5		0.70	2.2	mg/kg				6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	6010B	7/31/2011	3050B	DE204	10.8	1	7439-95-4	MAGNESIUM	5450		0.493	11.2	mg/kg				6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	6010B	7/31/2011	3050B	DE204	10.8	1	7439-96-5	MANGANESE	274		0.0404	0.561	mg/kg				6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	6010B	7/31/2011	3050B	DE204	10.8	1	7440-09-7	POTASSIUM	2430		12.7	56.1	mg/kg				6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	6010B	7/31/2011	3050B	DE204	10.8	1	7440-23-5	SODIUM	123		6.67	112	mg/kg				6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	6010B	7/31/2011	3050B	DE204	10.8	1	7440-24-6	STRONTIUM	14.4		0.0280	0.561	mg/kg				6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	6010B	7/31/2011	3050B	DE204	10.8	1	7440-31-5	TIN	11.2	U	0.359	11.2	mg/kg	J	U	B	6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	6010B	7/31/2011	3050B	DE204	10.8	1	7440-32-6	TITANIUM	1120		0.0796	1.12	mg/kg				6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	6010B	7/31/2011	3050B	DE204	10.8	1	7440-42-8	BORON	5.61	U	0.404	5.61	mg/kg	J	U	B	6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	6010B	7/31/2011	3050B	DE204	10.8	1	7440-67-7	Zirconium	5.61	U	0.516	5.61	mg/kg	J	U	B	6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	6010B	7/31/2011	3050B	DE204	10.8	1	7440-70-2	CALCIUM	3740		2.80	22.4	mg/kg				6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	6010B	7/31/2011	3050B	DE204	10.8	1	7723-14-0	PHOSPHORUS	335		0.392	11.2	mg/kg				6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	6020	7/29/2011	3050B	DE204	10.8	2	7782-49-2	SELENIUM	0.152	J	0.0625	0.431	mg/kg	J	J	Q, Z	6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	6020	7/29/2011	3050B	DE204	10.8	2	7439-98-7	MOLYBDENUM	0.891	J	0.0539	0.108	mg/kg		J	E, Q	6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	6020	7/29/2011	3050B	DE204	10.8	2	7440-39-3	BARIUM	145	J	0.114	0.431	mg/kg		J	E, A	6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	6020	7/29/2011	3050B	DE204	10.8	2	7439-92-1	LEAD	8.54	J	0.0110	0.216	mg/kg		J	E, Q	6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	6020	7/29/2011	3050B	DE204	10.8	2	7440-02-0	NICKEL	22.4	J	0.108	0.431	mg/kg		J	E, Q, A	6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	6020	7/29/2011	3050B	DE204	10.8	2	7440-22-4	SILVER	0.0443	J	0.0153	0.108	mg/kg	J	J	E, Q, Z	6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	6020	7/29/2011	3050B	DE204	10.8	2	7440-28-0	THALLIUM	0.488	J	0.0323	0.108	mg/kg		J	Q	6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	6020	7/29/2011	3050B	DE204	10.8	2	7440-36-0	ANTIMONY	0.216	UJ	0.0798	0.216	mg/kg	J	UJ	B, Q	6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	6020	7/29/2011	3050B	DE204	10.8	2	7440-38-2	Arsenic	8.62	J	0.0862	0.431	mg/kg		J	E, Q	6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	6020	7/29/2011	3050B	DE204	10.8	2	7440-41-7	BERYLLIUM	0.938	J	0.0172	0.108	mg/kg		J	E, Q	6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	6020	7/29/2011	3050B	DE204	10.8	2	7440-43-9	CADMIUM	0.141	J	0.0474	0.108	mg/kg		J	Q	6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	8015M	8/2/2011	3550B	DE204	10.8	1	84-15-1	O-TERPHENYL	0.82				mg/kg				6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	6020	7/29/2011	3050B	DE204	10.8	2	7440-47-3	CHROMIUM	31.8	J	0.129	0.431	mg/kg		J	E, Q	6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	6020	7/29/2011	3050B	DE204	10.8	2	7440-48-4	COBALT	11.9	J	0.0216	0.108	mg/kg		J	E, Q	6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	6020	7/29/2011	3050B	DE204	10.8	2	7440-50-8	COPPER	15.2	J	0.0862	0.431	mg/kg		J	E, Q	6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	6020	7/29/2011	3050B	DE204	10.8	2	7440-62-2	VANADIUM	64.6	J	0.0237	0.108	mg/kg		J	E	6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	6020	7/29/2011	3050B	DE204	10.8	2	7440-66-6	ZINC	88.8	J	0.604	3.23	mg/kg		J	E	6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	6850	8/3/2011	METHOD	DE204	10.8	1	14797-73-0	PERCHLORATE	5.6	U	2.4	5.6	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	7199	8/4/2011	3060A	DE204	10.8	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.22	1.1	mg/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	7471A	7/27/2011	METHOD	DE204	10.8	1	7439-97-6	Mercury	0.104	U	0.0073	0.104	mg/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	8015B	8/2/2011	3550B	DE204	10.8	1	84-15-1	O-TERPHENYL	3.9	U	1.7	3.9	mg/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	8015B	8/2/2011	3550B	DE204	10.8	1	92-06-8	m-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	8015B	8/2/2011	3550B	DE204	10.8	1	92-94-4	p-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	8015B	8/2/2011	3550B	DE204	10.8	1	93952-07-9	n-Triacontane-d62	0.28				mg/kg				6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	8015B	7/27/2011	METHOD	DE204	10.8	1	64-17-5	ETHANOL	560	U	110	560	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	8015B	7/27/2011	METHOD	DE204	10.8	1	67-56-1	METHANOL	560	U	110	560	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	8015B	7/27/2011	METHOD	DE204	10.8	1	67-63-0	Isopropanol	560	U	110	560	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	8015B	7/27/2011	METHOD	DE204	10.8	1	67-64-1	ACETONE	1900				ug/kg				6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	8015M	7/25/2011	5035	DE204	10.8	22.24	98-08-8	Trifluorotoluene	0.5				mg/kg				6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	8015M	7/25/2011	5035	DE204	10.8	22.24	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1	mg/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	8015M	8/2/2011	3550B	DE204	10.8	1	108-90-7	Chlorobenzene	0.71				mg/kg				6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	8015M	8/2/2011	3550B	DE204	10.8	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.45	1.3	mg/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	8015M	8/2/2011	3550B	DE204	10.8	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.45	1.3	mg/kg	U			6347548.88	1908833.657	-118.708422	34.23548

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	8015M	8/2/2011	3550B	DE204	10.8	1	PHCC21C30	EFH (C21-C30)	1.3	U	0.45	1.3	mg/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	8015M	8/2/2011	3550B	DE204	10.8	1	PHCC30C40	EFH (C30-C40)	1.3	U	0.45	1.3	mg/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	8015M	8/2/2011	3550B	DE204	10.8	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.45	1.3	mg/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	8015M	7/22/2011	METHOD	DE204	10.8	1	107-21-1	ETHYLENE GLYCOL	11	U	5.6	11	mg/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	8015M	7/22/2011	METHOD	DE204	10.8	1	110-63-4	TETRAMETHYLENE GLYCOL	170				mg/kg				6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	8015M	7/22/2011	METHOD	DE204	10.8	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.6	11	mg/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	8015M	7/22/2011	METHOD	DE204	10.8	1	57-55-6	Propylene glycol	11	U	5.6	11	mg/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	8082	8/4/2011	3550B	DE204	10.8	1	11096-82-5	Aroclor 1260	1.9	U	0.44	1.9	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	8082	8/4/2011	3550B	DE204	10.8	1	11097-69-1	Aroclor 1254	1.9	U	0.37	1.9	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	8082	8/4/2011	3550B	DE204	10.8	1	11100-14-4	Aroclor 1268	1.9	U	0.37	1.9	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	8082	8/4/2011	3550B	DE204	10.8	1	11104-28-2	Aroclor 1221	1.9	U	0.37	1.9	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	8082	8/4/2011	3550B	DE204	10.8	1	11126-42-4	Aroclor 5460	3.7	U	1.1	3.7	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	8082	8/4/2011	3550B	DE204	10.8	1	11141-16-5	Aroclor 1232	1.9	U	0.37	1.9	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	8082	8/4/2011	3550B	DE204	10.8	1	12642-23-8	Aroclor 5442	3.7	U	1.1	3.7	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	8082	8/4/2011	3550B	DE204	10.8	1	12672-29-6	Aroclor 1248	1.9	U	0.37	1.9	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	8082	8/4/2011	3550B	DE204	10.8	1	12674-11-2	Aroclor 1016	1.9	U	0.37	1.9	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	8082	8/4/2011	3550B	DE204	10.8	1	2051-24-3	Decachlorobiphenyl	0.78				ug/kg				6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	8082	8/4/2011	3550B	DE204	10.8	1	37324-23-5	Aroclor 1262	1.9	U	0.37	1.9	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	8082	8/4/2011	3550B	DE204	10.8	1	53469-21-9	Aroclor 1242	1.9	U	0.37	1.9	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	8082	8/4/2011	3550B	DE204	10.8	1	53496-31-1	Aroclor 5432	3.7	U	1.1	3.7	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	8082	8/4/2011	3550B	DE204	10.8	1	877-09-8	Tetrachloro-M-Xylene	0.85				ug/kg				6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	8270C	8/15/2011	3550B	DE204	10.8	1	100-01-6	4-NITROANILINE	190	U	74	190	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	8270C	8/15/2011	3550B	DE204	10.8	1	100-02-7	4-NITROPHENOL	560	U	190	560	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	8270C	8/15/2011	3550B	DE204	10.8	1	100-51-6	BENZYL ALCOHOL	560	U	190	560	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	8270C	8/15/2011	3550B	DE204	10.8	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	8270C	8/15/2011	3550B	DE204	10.8	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	37	190	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	8270C	8/15/2011	3550B	DE204	10.8	1	106-44-5	4-METHYLPHENOL	190	U	37	190	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	8270C	8/15/2011	3550B	DE204	10.8	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	8270C	8/15/2011	3550B	DE204	10.8	1	106-47-8	4-CHLOROANILINE	190	U	74	190	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	8270C	8/15/2011	3550B	DE204	10.8	1	108-68-9	3,5-Dimethylphenol	190	U	37	190	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	8270C	8/15/2011	3550B	DE204	10.8	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	8270C	8/15/2011	3550B	DE204	10.8	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	8270C	8/15/2011	3550B	DE204	10.8	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	8270C	8/15/2011	3550B	DE204	10.8	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	8270C	8/15/2011	3550B	DE204	10.8	1	118-79-6	2,4,6-Tribromophenol	4400				ug/kg				6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	8270C	8/15/2011	3550B	DE204	10.8	1	119-64-2	Tetralin	190	U	190	190	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	8270C	8/15/2011	3550B	DE204	10.8	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	8270C	8/15/2011	3550B	DE204	10.8	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	8270C	8/15/2011	3550B	DE204	10.8	1	121-14-2	2,4-DINITROTOLUENE	190	U	37	190	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	8270C	8/15/2011	3550B	DE204	10.8	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	8270C	8/15/2011	3550B	DE204	10.8	1	13127-88-3	Phenol-D6	7000				ug/kg				6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	8270C	8/15/2011	3550B	DE204	10.8	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	8270C	8/15/2011	3550B	DE204	10.8	1	1718-51-0	Terphenyl - d14	2700				ug/kg				6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	8270C	8/15/2011	3550B	DE204	10.8	1	321-60-8	2-Fluorobiphenyl	3300				ug/kg				6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	8270C	8/15/2011	3550B	DE204	10.8	1	367-12-4	2-Fluorophenol	6900				ug/kg				6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	8270C	8/15/2011	3550B	DE204	10.8	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	8270C	8/15/2011	3550B	DE204	10.8	1	4165-60-0	Nitrobenzene-D5	3000				ug/kg				6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	8270C	8/15/2011	3550B	DE204	10.8	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	8270C	8/15/2011	3550B	DE204	10.8	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	560	U	190	560	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	8270C	8/15/2011	3550B	DE204	10.8	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	8270C	8/15/2011	3550B	DE204	10.8	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	37	190	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	8270C	8/15/2011	3550B	DE204	10.8	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	8270C	8/15/2011	3550B	DE204	10.8	1	62-53-3	ANILINE	560	U	190	560	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	8270C	8/15/2011	3550B	DE204	10.8	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-9.0-10.0	7/20/2011	N	9	10	ft bgs	SO	SA6		6351927	LL	8270C	8/15/2011	3550B	DE204	10.8	1	65-85-0	BENZOIC ACID	560	U	190	560	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	8270C SIM	8/8/2011	3550B	DE207	6.5	1	91-20-3	NAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	8270C SIM	8/8/2011	3550B	DE207	6.5	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	9045M	8/2/2011	Gen Prep	DE207	6.5	1	pH	PH	8.35		0.0100	0.0100	pH unit				6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	160.3M	7/29/2011	Gen Prep	DE207	8.8	1	MOIST	MOISTURE	8.8		0.50	0.50	%				6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	300.0	8/4/2011	METHOD	DE207	8.8	1	16984-48-8	FLUORIDE	3		0.87	1.1	mg/kg				6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	314.0	7/31/2011	METHOD	DE207	8.8	1	14797-73-0	PERCHLORATE	32.9	U	9.9	32.9	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	6010B	8/3/2011	3050B	DE207	8.8	1	7440-42-8	BORON	5.43	U	0.391	5.43	mg/kg	J	U	B	6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	6010B	8/4/2011	3050B	DE207	8.8	1	7440-32-6	TITANIUM	1080		0.0749	1.05	mg/kg				6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	6010B	8/3/2011	3050B	DE207	8.8	1	7429-90-5	ALUMINUM	11500		6.57	21.7	mg/kg				6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	6010B	8/3/2011	3050B	DE207	8.8	1	7439-89-6	IRON	18500		2.83	21.7	mg/kg				6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	6010B	8/3/2011	3050B	DE207	8.8	1	7439-93-2	LITHIUM	26.2		0.67	2.2	mg/kg				6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	6010B	8/3/2011	3050B	DE207	8.8	1	7439-95-4	MAGNESIUM	5860		0.478	10.9	mg/kg				6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	6010B	8/3/2011	3050B	DE207	8.8	1	7439-96-5	MANGANESE	289		0.0391	0.543	mg/kg				6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	6010B	8/3/2011	3050B	DE207	8.8	1	7440-09-7	POTASSIUM	2540		12.3	54.3	mg/kg				6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	6010B	8/3/2011	3050B	DE207	8.8	1	7440-23-5	SODIUM	128		6.46	109	mg/kg				6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	6010B	8/3/2011	3050B	DE207	8.8	1	7440-24-6	STRONTIUM	10.9		0.0271	0.543	mg/kg				6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	6010B	8/3/2011	3050B	DE207	8.8	1	7440-31-5	TIN	10.9	U	0.347	10.9	mg/kg	J	U	B	6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	6010B	8/3/2011	3050B	DE207	8.8	1	7440-67-7	Zirconium	2.04	J	0.499	5.43	mg/kg	J	J	Z	6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	6010B	8/3/2011	3050B	DE207	8.8	1	7440-70-2	CALCIUM	4580		2.71	21.7	mg/kg				6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	6010B	8/3/2011	3050B	DE207	8.8	1	7723-14-0	PHOSPHORUS	368	J	0.380	10.9	mg/kg		J	Q	6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	6020	8/2/2011	3050B	DE207	8.8	2	7782-49-2	SELENIUM	0.43	U	0.0623	0.430	mg/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	6020	8/2/2011	3050B	DE207	8.8	2	7439-98-7	MOLYBDENUM	0.43	J	0.0537	0.107	mg/kg		J	E	6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	6020	8/2/2011	3050B	DE207	8.8	2	7440-39-3	BARIUM	85.7	J	0.114	0.430	mg/kg		J	E, A	6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	6020	8/2/2011	3050B	DE207	8.8	2	7439-92-1	LEAD	3.53	J	0.0110	0.215	mg/kg		J	E, A	6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	6020	8/2/2011	3050B	DE207	8.8	2	7440-02-0	NICKEL	11.3	J	0.107	0.430	mg/kg		J	E, A	6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	6020	8/2/2011	3050B	DE207	8.8	2	7440-22-4	SILVER	0.0216	J	0.0153	0.107	mg/kg	J	J	E, Q, Z, A	6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	6020	8/2/2011	3050B	DE207	8.8	2	7440-28-0	THALLIUM	0.228		0.0322	0.107	mg/kg				6347513.96	1908824.259	-118.708537	34.23546

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	6020	8/2/2011	3050B	DE207	8.8	2	7440-36-0	ANTIMONY	0.0908	J	0.0795	0.215	mg/kg	J	J	Q, Z	6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	6020	8/2/2011	3050B	DE207	8.8	2	7440-38-2	Arsenic	3.91	J	0.0860	0.430	mg/kg		J	E, Q	6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	6020	8/2/2011	3050B	DE207	8.8	2	7440-41-7	BERYLLIUM	0.504	J	0.0172	0.107	mg/kg		J	E	6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	6020	8/2/2011	3050B	DE207	8.8	2	7440-43-9	CADMIUM	0.0789	J	0.0473	0.107	mg/kg	J	J	Z	6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	6020	8/2/2011	3050B	DE207	8.8	2	7440-47-3	CHROMIUM	17.6	J	0.129	0.430	mg/kg		J	E, Q, A	6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	6020	8/2/2011	3050B	DE207	8.8	2	7440-48-4	COBALT	5.26	J	0.0215	0.107	mg/kg		J	E, A	6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	6020	8/2/2011	3050B	DE207	8.8	2	7440-50-8	COPPER	7.31	J	0.0860	0.430	mg/kg		J	E, Q, A	6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	6020	8/2/2011	3050B	DE207	8.8	2	7440-62-2	VANADIUM	31.9	J	0.0236	0.107	mg/kg		J	E, Q, A	6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	6020	8/2/2011	3050B	DE207	8.8	2	7440-66-6	ZINC	55.2	J	0.602	3.22	mg/kg		J	E, A	6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	6850	8/4/2011	METHOD	DE207	8.8	1	14797-73-0	PERCHLORATE	78		2.3	5.5	ug/kg				6347513.96	1908824.259	-118.708537	34.23546
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	8015M	8/4/2011	3550B	DE207	7.8	5	108-90-7	Chlorobenzene	0.73				mg/kg				6347591.55	1908761.784	-118.708279	34.23529
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	7199	8/8/2011	3060A	DE207	8.8	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.22	1.1	mg/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	7471A	8/2/2011	METHOD	DE207	8.8	1	7439-97-6	Mercury	0.105	U	0.0074	0.105	mg/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	8015B	8/4/2011	3550B	DE207	8.8	1	84-15-1	O-TERPHENYL	3.8	U	1.6	3.8	mg/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	8015B	8/4/2011	3550B	DE207	8.8	1	92-06-8	m-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	8015B	8/4/2011	3550B	DE207	8.8	1	92-94-4	p-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	8015B	8/4/2011	3550B	DE207	8.8	1	93952-07-9	n-Triacontane-d62	0.27				mg/kg				6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	8015B	7/29/2011	METHOD	DE207	8.8	1	64-17-5	ETHANOL	550	U	110	550	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	8015B	7/29/2011	METHOD	DE207	8.8	1	67-56-1	METHANOL	290	J	110	550	ug/kg	J	J	Z	6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	8015B	7/29/2011	METHOD	DE207	8.8	1	67-63-0	Isopropanol	550	U	110	550	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	8015B	7/29/2011	METHOD	DE207	8.8	1	67-64-1	ACETONE	2200				ug/kg				6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	8015M	7/25/2011	METHOD	DE207	8.8	1	107-21-1	ETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	8015M	7/25/2011	METHOD	DE207	8.8	1	110-63-4	TETRAMETHYLENE GLYCOL	170				mg/kg				6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	8015M	7/25/2011	METHOD	DE207	8.8	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	8015M	7/25/2011	METHOD	DE207	8.8	1	57-55-6	Propylene glycol	11	U	5.5	11	mg/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	8015M	8/4/2011	3550B	DE207	8.8	1	108-90-7	Chlorobenzene	0.69				mg/kg				6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	8015M	8/4/2011	3550B	DE207	8.8	1	84-15-1	O-TERPHENYL	0.88				mg/kg				6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	8015M	8/4/2011	3550B	DE207	8.8	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.44	1.3	mg/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	8015M	8/4/2011	3550B	DE207	8.8	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.44	1.3	mg/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	8015M	8/4/2011	3550B	DE207	8.8	1	PHCC21C30	EFH (C21-C30)	0.74	J	0.44	1.3	mg/kg	J	J	Z	6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	8015M	8/4/2011	3550B	DE207	8.8	1	PHCC30C40	EFH (C30-C40)	1.3	U	0.44	1.3	mg/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	8015M	8/4/2011	3550B	DE207	8.8	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.44	1.3	mg/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	8015M	7/25/2011	5035	DE207	8.8	23.81	98-08-8	Trifluorotoluene	0.6				mg/kg				6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	8015M	7/25/2011	5035	DE207	8.8	23.81	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1.0	mg/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	8082	8/5/2011	3550B	DE207	8.8	1	11096-82-5	Aroclor 1260	1.9	U	0.43	1.9	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	8082	8/5/2011	3550B	DE207	8.8	1	11097-69-1	Aroclor 1254	1.9	U	0.36	1.9	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	8082	8/5/2011	3550B	DE207	8.8	1	11100-14-4	Aroclor 1268	1.9	U	0.36	1.9	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	8082	8/5/2011	3550B	DE207	8.8	1	11104-28-2	Aroclor 1221	1.9	U	0.36	1.9	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	8082	8/5/2011	3550B	DE207	8.8	1	11126-42-4	Aroclor 5460	3.6	U	1.1	3.6	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	8082	8/5/2011	3550B	DE207	8.8	1	11141-16-5	Aroclor 1232	1.9	U	0.36	1.9	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	8082	8/5/2011	3550B	DE207	8.8	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	8082	8/5/2011	3550B	DE207	8.8	1	12672-29-6	Aroclor 1248	1.9	U	0.36	1.9	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	8082	8/5/2011	3550B	DE207	8.8	1	12674-11-2	Aroclor 1016	1.9	U	0.36	1.9	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	8082	8/5/2011	3550B	DE207	8.8	1	2051-24-3	Decachlorobiphenyl	0.93				ug/kg				6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	8082	8/5/2011	3550B	DE207	8.8	1	37324-23-5	Aroclor 1262	1.9	U	0.36	1.9	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	8082	8/5/2011	3550B	DE207	8.8	1	53469-21-9	Aroclor 1242	1.9	U	0.36	1.9	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	8082	8/5/2011	3550B	DE207	8.8	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	8082	8/5/2011	3550B	DE207	8.8	1	877-09-8	Tetrachloro-M-Xylene	1.1				ug/kg				6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	8270C	8/17/2011	3550B	DE207	8.8	1	100-01-6	4-NITROANILINE	180	U	73	180	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	8270C	8/17/2011	3550B	DE207	8.8	1	100-02-7	4-NITROPHENOL	550	U	180	550	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	8270C	8/17/2011	3550B	DE207	8.8	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	8270C	8/17/2011	3550B	DE207	8.8	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	8270C	8/17/2011	3550B	DE207	8.8	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	37	180	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	8270C	8/17/2011	3550B	DE207	8.8	1	106-44-5	4-METHYLPHENOL	180	U	37	180	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	8270C	8/17/2011	3550B	DE207	8.8	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	8270C	8/17/2011	3550B	DE207	8.8	1	106-47-8	4-CHLOROANILINE	180	U	73	180	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	8270C	8/17/2011	3550B	DE207	8.8	1	108-68-9	3,5-Dimethylphenol	180	U	37	180	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	8270C	8/17/2011	3550B	DE207	8.8	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	8270C	8/17/2011	3550B	DE207	8.8	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	8270C	8/17/2011	3550B	DE207	8.8	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	8270C	8/17/2011	3550B	DE207	8.8	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	8270C	8/17/2011	3550B	DE207	8.8	1	118-79-6	2,4,6-Tribromophenol	6500				ug/kg				6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	8270C	8/17/2011	3550B	DE207	8.8	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	8270C	8/17/2011	3550B	DE207	8.8	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	8270C	8/17/2011	3550B	DE207	8.8	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	8270C	8/17/2011	3550B	DE207	8.8	1	121-14-2	2,4-DINITROTOLUENE	180	U	37	180	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	8270C	8/17/2011	3550B	DE207	8.8	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	8270C	8/17/2011	3550B	DE207	8.8	1	13127-88-3	Phenol-D6	6000				ug/kg				6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	8270C	8/17/2011	3550B	DE207	8.8	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	8270C	8/17/2011	3550B	DE207	8.8	1	1718-51-0	Terphenyl - d14	2900				ug/kg				6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	8270C	8/17/2011	3550B	DE207	8.8	1	321-60-8	2-Fluorobiphenyl	3100				ug/kg				6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	8270C	8/17/2011	3550B	DE207	8.8	1	367-12-4	2-Fluorophenol	5500				ug/kg				6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	8270C	8/17/2011	3550B	DE207	8.8	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	8270C	8/17/2011	3550B	DE207	8.8	1	4165-60-0	Nitrobenzene-D5	3100				ug/kg				6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	8270C	8/17/2011	3550B	DE207	8.8	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	8270C	8/17/2011	3550B	DE207	8.8	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	U	180	550	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	8270C	8/17/2011	3550B	DE207	8.8	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	8270C	8/17/2011	3550B	DE207	8.8	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	37	180	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	8270C	8/17/2011	3550B	DE207	8.8	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	8270C	8/17/2011	3550B	DE207	8.8	1	62-53-3	ANILINE	550	U	180	550	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	8270C	8/17/2011	3550B	DE207	8.8	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	8270C	8/17/2011	3550B	DE207	8.8	1	65-85-0	BENZOIC ACID	550	U	180	550	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	8270C	8/17/2011	3550B	DE207	8.8	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	8270C	8/17/2011	3550B	DE207	8.8	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	37	180	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	8270C	8/17/2011	3550B	DE207	8.8	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	U	180	550	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	8270C	8/17/2011	3550B	DE207	8.8	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	8270C	8/17/2011	3550B	DE207	8.8	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	8270C	8/17/2011	3550B	DE207	8.8	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	8270C	8/17/2011	3550B	DE207	8.8	1	87-68-3	HEXACHLOROBUTADIENE	180	U	73	180	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	8270C	8/17/2011	3550B	DE207	8.8	1	87-86-5	PENTACHLOROPHENOL	550	U	180	550	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	8270C	8/17/2011	3550B	DE207	8.8	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	8270C	8/17/2011	3550B	DE207	8.8	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	8270C	8/17/2011	3550B	DE207	8.8	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	8270C	8/17/2011	3550B	DE207	8.8	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	8270C	8/17/2011	3550B	DE207	8.8	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	8270C	8/17/2011	3550B	DE207	8.8	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	8270C	8/17/2011	3550B	DE207	8.8	1	95-48-7	2-METHYLPHENOL	180	U	37	180	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	8270C	8/17/2011	3550B	DE207	8.8	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	8270C	8/17/2011	3550B	DE207	8.8	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	8270C	8/17/2011	3550B	DE207	8.8	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	8270C	8/17/2011	3550B	DE207	8.8	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	8270C	8/17/2011	3550B	DE207	8.8	1	99-09-2	3-NITROANILINE	180	U	37	180	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	8270C SIM	8/8/2011	3550B	DE207	8.8	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.6	20	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	8270C SIM	8/8/2011	3550B	DE207	8.8	1	117-84-0	Di-n-octylphthalate	20	U	6.6	20	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	8270C SIM	8/8/2011	3550B	DE207	8.8	1	120-12-7	ANTHRACENE	1.8	U	0.37	1.8	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	8270C SIM	8/8/2011	3550B	DE207	8.8	1	129-00-0	PYRENE	1.8	U	0.73	1.8	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	8270C SIM	8/8/2011	3550B	DE207	8.8	1	131-11-3	Dimethylphthalate	20	U	6.6	20	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	8270C SIM	8/8/2011	3550B	DE207	8.8	1	1718-51-0	Terphenyl - d14	34				ug/kg				6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	8270C SIM	8/8/2011	3550B	DE207	8.8	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.73	1.8	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	8270C SIM	8/8/2011	3550B	DE207	8.8	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.73	1.8	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	8270C SIM	8/8/2011	3550B	DE207	8.8	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	8270C SIM	8/8/2011	3550B	DE207	8.8	1	206-44-0	FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	8270C SIM	8/8/2011	3550B	DE207	8.8	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	8270C SIM	8/8/2011	3550B	DE207	8.8	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.37	1.8	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	8270C SIM	8/8/2011	3550B	DE207	8.8	1	218-01-9	CHRYSENE	1.8	U	0.37	1.8	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	8270C SIM	8/8/2011	3550B	DE207	8.8	1	321-60-8	2-Fluorobiphenyl	31				ug/kg				6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	8270C SIM	8/8/2011	3550B	DE207	8.8	1	4165-60-0	Nitrobenzene-D5	34				ug/kg				6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	8270C SIM	8/8/2011	3550B	DE207	8.8	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.73	1.8	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	8270C SIM	8/8/2011	3550B	DE207	8.8	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.73	1.8	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	8270C SIM	8/8/2011	3550B	DE207	8.8	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.73	1.8	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	8270C SIM	8/8/2011	3550B	DE207	8.8	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.73	1.8	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	8270C SIM	8/8/2011	3550B	DE207	8.8	1	83-32-9	ACENAPHTHENE	1.8	U	0.73	1.8	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	8270C SIM	8/8/2011	3550B	DE207	8.8	1	84-66-2	Diethylphthalate	20	U	6.6	20	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	8270C SIM	8/8/2011	3550B	DE207	8.8	1	84-74-2	Di-n-butylphthalate	20	U	6.6	20	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354162	LL	8270C SIM	8/8/2011	3550B	DE207	8.8	1	85-01-8	PHENANTHRENE	1.8	U	0.73	1.8	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	8270C SIM	8/12/2011	3550B	DE210	4.2	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.2	J	0.70	1.7	ug/kg	J	J	Z	6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	8270C SIM	8/12/2011	3550B	DE210	4.2	1	56-55-3	BENZO(A)ANTHRACENE	2.4		0.70	1.7	ug/kg				6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	8270C SIM	8/12/2011	3550B	DE210	4.2	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.70	1.7	ug/kg	U			6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	8270C SIM	8/12/2011	3550B	DE210	4.2	1	83-32-9	ACENAPHTHENE	1.7	U	0.70	1.7	ug/kg	U			6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	8270C SIM	8/12/2011	3550B	DE210	4.2	1	84-66-2	Diethylphthalate	19	U	6.3	19	ug/kg	U			6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	8270C SIM	8/12/2011	3550B	DE210	4.2	1	84-74-2	Di-n-butylphthalate	19	U	6.3	19	ug/kg	U			6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	8270C SIM	8/12/2011	3550B	DE210	4.2	1	85-01-8	PHENANTHRENE	1.6	J	0.70	1.7	ug/kg	J	J	Z	6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	8270C SIM	8/12/2011	3550B	DE210	4.2	1	85-68-7	Butylbenzylphthalate	19	U	6.3	19	ug/kg	U			6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	8270C SIM	8/12/2011	3550B	DE210	4.2	1	86-73-7	FLUORENE	1.7	U	0.70	1.7	ug/kg	U			6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	8270C SIM	8/12/2011	3550B	DE210	4.2	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	8270C SIM	8/12/2011	3550B	DE210	4.2	1	91-20-3	NAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	8270C SIM	8/12/2011	3550B	DE210	4.2	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	9045M	8/3/2011	Gen Prep	DE210	4.2	1	pH	PH	8.95		0.0100	0.0100	pH unit				6347570.48	1908666.341	-118.708346	34.23502
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	300.0	8/5/2011	METHOD	DE212	0.65	1	16984-48-8	FLUORIDE	1	U	0.81	1.0	mg/kg	U			6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	314.0	8/9/2011	METHOD	DE212	0.65	1	14797-73-0	PERCHLORATE	30.2	U	9.1	30.2	ug/kg	U			6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	6010B	8/4/2011	3050B	DE212	0.65	1	7440-23-5	SODIUM	140		5.87	98.7	mg/kg				6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	6010B	8/4/2011	3050B	DE212	0.65	1	7440-70-2	CALCIUM	12700	J	2.47	19.7	mg/kg		J	E	6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	6010B	8/4/2011	3050B	DE212	0.65	5	7439-89-6	IRON	46000	J	12.9	98.7	mg/kg		J	E	6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	6010B	8/4/2011	3050B	DE212	0.65	1	7429-90-5	ALUMINUM	11300	J	5.97	19.7	mg/kg		J	E	6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	6010B	8/4/2011	3050B	DE212	0.65	1	7439-93-2	LITHIUM	25.2		0.61	2.0	mg/kg				6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	6010B	8/4/2011	3050B	DE212	0.65	1	7439-95-4	MAGNESIUM	6240	J	0.434	9.87	mg/kg		J	E	6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	6010B	8/4/2011	3050B	DE212	0.65	1	7439-96-5	MANGANESE	293	J	0.0355	0.493	mg/kg		J	E	6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	6010B	8/4/2011	3050B	DE212	0.65	1	7440-09-7	POTASSIUM	2580	J	11.2	49.3	mg/kg		J	Q, E	6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	6010B	8/4/2011	3050B	DE212	0.65	1	7440-24-6	STRONTIUM	32.1	J	0.0247	0.493	mg/kg		J	E	6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	6010B	8/4/2011	3050B	DE212	0.65	1	7440-31-5	TIN	9.87	U	0.316	9.87	mg/kg	J	U	B	6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	6010B	8/4/2011	3050B	DE212	0.65	1	7440-32-6	TITANIUM	1040	J	0.0701	0.987	mg/kg		J	E	6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	6010B	8/4/2011	3050B	DE212	0.65	1	7440-42-8	BORON	4.93	U	0.355	4.93	mg/kg	U			6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	6010B	8/4/2011	3050B	DE212	0.65	1	7440-67-7	Zirconium	6.52	U	0.454	5.520000000	mg/kg		U	B	6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	6010B	8/4/2011	3050B	DE212	0.65	1	7723-14-0	PHOSPHORUS	499	J	0.345	9.87	mg/kg		J	E	6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	6020	8/4/2011	3050B	DE212	0.65	2	7782-49-2	SELENIUM	0.0903	J	0.0578	0.399	mg/kg	J	J	Z	6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	6020	8/4/2011	3050B	DE212	0.65	2	7439-98-7	MOLYBDENUM	0.646		0.0498	0.0997	mg/kg				6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	6020	8/4/2011	3050B	DE212	0.65	2	7440-39-3	BARIUM	81		0.106	0.399	mg/kg				6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	6020	8/4/2011	3050B	DE212	0.65	2	7439-92-1	LEAD	6.79	J	0.0102	0.199	mg/kg		J	Q, E	6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	6020	8/4/2011	3050B	DE212	0.65	2	7440-02-0	NICKEL	14	J	0.0997	0.399	mg/kg		J	Q, E	6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	6020	8/4/2011	3050B	DE212	0.65	2	7440-22-4	SILVER	0.0322	J	0.0142	0.0997	mg/kg	J	J	Z	6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	6020	8/4/2011	3050B	DE212	0.65	2	7440-28-0	THALLIUM	0.22		0.0299	0.0997	mg/kg				6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	6020	8/4/2011	3050B	DE212	0.65	2	7440-36-0	ANTIMONY	0.161	J	0.0737	0.199	mg/kg	J	J	Q, Z	6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	6020	8/4/2011	3050B	DE212	0.65	2	7440-38-2	Arsenic	14	J	0.0797	0.399	mg/kg		J	Q	6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	6020	8/4/2011	3050B	DE212	0.65	2	7440-41-7	BERYLLIUM	0.363		0.0159	0.0997	mg/kg				6347412.01	1908604.013	-118.708869	34.23485

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	6020	8/4/2011	3050B	DE212	0.65	2	7440-43-9	CADMIUM	0.103	J	0.0438	0.0997	mg/kg		J	E	6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	6020	8/4/2011	3050B	DE212	0.65	2	7440-47-3	CHROMIUM	18	J	0.120	0.399	mg/kg		J	Q, E, A	6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	6020	8/4/2011	3050B	DE212	0.65	2	7440-48-4	COBALT	12.6		0.0199	0.0997	mg/kg				6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	6020	8/4/2011	3050B	DE212	0.65	2	7440-50-8	COPPER	14.8		0.0797	0.399	mg/kg				6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	6020	8/4/2011	3050B	DE212	0.65	2	7440-62-2	VANADIUM	49.2		0.0219	0.0997	mg/kg				6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	6020	8/4/2011	3050B	DE212	0.65	2	7440-66-6	ZINC	52.7		0.558	2.99	mg/kg				6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	7199	8/16/2011	3060A	DE212	0.65	1	18540-29-9	HEXAVALENT CHROMIUM	0.28	J	0.20	0.99	mg/kg	J	J	Z	6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	7471A	8/3/2011	METHOD	DE212	0.65	1	7439-97-6	Mercury	0.0136	J	0.0069	0.0986	mg/kg	J	J	Q, Z	6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	8015B	8/12/2011	3550B	DE212	0.65	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	8015B	8/12/2011	3550B	DE212	0.65	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	8015B	8/12/2011	3550B	DE212	0.65	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	8015B	8/12/2011	3550B	DE212	0.65	1	93952-07-9	n-Triacontane-d62	0.31				mg/kg				6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	8015B	8/2/2011	METHOD	DE212	0.65	1	64-17-5	ETHANOL	500	U	100	500	ug/kg	U			6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	8015B	8/2/2011	METHOD	DE212	0.65	1	67-56-1	METHANOL	500	U	100	500	ug/kg	U			6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	8015B	8/2/2011	METHOD	DE212	0.65	1	67-63-0	Isopropanol	500	U	100	500	ug/kg	U			6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	8015B	8/2/2011	METHOD	DE212	0.65	1	67-64-1	ACETONE	2400				ug/kg				6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	8015M	8/1/2011	METHOD	DE212	0.65	1	107-21-1	ETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	8015M	8/1/2011	METHOD	DE212	0.65	1	110-63-4	TETRAMETHYLENE GLYCOL	170				mg/kg				6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	8015M	8/1/2011	METHOD	DE212	0.65	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	8015M	8/1/2011	METHOD	DE212	0.65	1	57-55-6	Propylene glycol	10	U	5.0	10	mg/kg	U			6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	8015M	8/11/2011	3550B	DE212	0.65	20	108-90-7	Chlorobenzene	0.83				mg/kg				6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	8015M	8/11/2011	3550B	DE212	0.65	20	84-15-1	O-TERPHENYL	0.91				mg/kg				6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	8015M	8/11/2011	3550B	DE212	0.65	20	PHCC12C14	EFH (C12-C14)	24	U	8.1	24	mg/kg	U			6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	8015M	8/11/2011	3550B	DE212	0.65	20	PHCC15C20	EFH (C15-C20)	24	U	8.1	24	mg/kg	U			6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	8015M	8/11/2011	3550B	DE212	0.65	20	PHCC21C30	EFH (C21-C30)	91		8.1	24	mg/kg				6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	8015M	8/11/2011	3550B	DE212	0.65	20	PHCC30C40	EFH (C30-C40)	260		8.1	24	mg/kg				6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	8015M	8/11/2011	3550B	DE212	0.65	20	PHCC8C11	EFH (C8-C11)	24	U	8.1	24	mg/kg	U			6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	8015M	8/4/2011	5035	DE212	0.65	25.56	98-08-8	Trifluorotoluene	0.7				mg/kg				6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	8015M	8/4/2011	5035	DE212	0.65	25.56	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1.0	mg/kg	U			6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	8082	8/13/2011	3550B	DE212	0.65	100	11096-82-5	Aroclor 1260	170	U	39	170	ug/kg	U			6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	8082	8/13/2011	3550B	DE212	0.65	100	11097-69-1	Aroclor 1254	1300		33	170	ug/kg				6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	8082	8/13/2011	3550B	DE212	0.65	100	11100-14-4	Aroclor 1268	170	U	33	170	ug/kg	U			6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	8082	8/13/2011	3550B	DE212	0.65	100	11104-28-2	Aroclor 1221	170	U	33	170	ug/kg	U			6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	8082	8/13/2011	3550B	DE212	0.65	100	11126-42-4	Aroclor 5460	670		100	330	ug/kg				6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	8082	8/13/2011	3550B	DE212	0.65	100	11141-16-5	Aroclor 1232	170	U	33	170	ug/kg	U			6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	8082	8/13/2011	3550B	DE212	0.65	100	12642-23-8	Aroclor 5442	330	U	100	330	ug/kg	U			6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	8082	8/13/2011	3550B	DE212	0.65	100	12672-29-6	Aroclor 1248	170	U	33	170	ug/kg	U			6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	8082	8/13/2011	3550B	DE212	0.65	100	12674-11-2	Aroclor 1016	170	U	33	170	ug/kg	U			6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	8082	8/13/2011	3550B	DE212	0.65	100	2051-24-3	Decachlorobiphenyl	1.2				ug/kg				6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	8082	8/13/2011	3550B	DE212	0.65	100	37324-23-5	Aroclor 1262	170	U	33	170	ug/kg	U			6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	8082	8/13/2011	3550B	DE212	0.65	100	53469-21-9	Aroclor 1242	170	U	33	170	ug/kg	U			6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	8082	8/13/2011	3550B	DE212	0.65	100	63496-31-1	Aroclor 5432	330	U	100	330	ug/kg	U			6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	8082	8/13/2011	3550B	DE212	0.65	100	877-09-8	Tetrachloro-M-Xylene	0.58				ug/kg				6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	8270C	8/19/2011	3550B	DE212	0.65	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	8270C	8/19/2011	3550B	DE212	0.65	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	8270C	8/19/2011	3550B	DE212	0.65	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	8270C	8/19/2011	3550B	DE212	0.65	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	8270C	8/19/2011	3550B	DE212	0.65	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	8270C	8/19/2011	3550B	DE212	0.65	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	8270C	8/19/2011	3550B	DE212	0.65	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	8270C	8/19/2011	3550B	DE212	0.65	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	8270C	8/19/2011	3550B	DE212	0.65	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	8270C	8/19/2011	3550B	DE212	0.65	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	8270C	8/19/2011	3550B	DE212	0.65	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	8270C	8/19/2011	3550B	DE212	0.65	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	8270C	8/19/2011	3550B	DE212	0.65	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	650		17	340	ug/kg				6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	8270C	8/19/2011	3550B	DE212	0.65	1	117-84-0	Di-n-octylphthalate	170	U	17	170	ug/kg	U			6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	8270C	8/19/2011	3550B	DE212	0.65	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	8270C	8/19/2011	3550B	DE212	0.65	1	118-79-6	2,4,6-Tribromophenol	6100				ug/kg				6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	8270C	8/19/2011	3550B	DE212	0.65	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	8270C	8/19/2011	3550B	DE212	0.65	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	8270C	8/19/2011	3550B	DE212	0.65	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	8270C	8/19/2011	3550B	DE212	0.65	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	8270C	8/19/2011	3550B	DE212	0.65	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	8270C	8/19/2011	3550B	DE212	0.65	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	8270C	8/19/2011	3550B	DE212	0.65	1	13127-88-3	Phenol-D6	6500				ug/kg				6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	8270C	8/19/2011	3550B	DE212	0.65	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	8270C	8/19/2011	3550B	DE212	0.65	1	1718-51-0	Terphenyl - d14	2700				ug/kg				6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	8270C	8/19/2011	3550B	DE212	0.65	1	321-60-8	2-Fluorobiphenyl	3300				ug/kg				6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	8270C	8/19/2011	3550B	DE212	0.65	1	367-12-4	2-Fluorophenol	6400				ug/kg				6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	8270C	8/19/2011	3550B	DE212	0.65	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	8270C	8/19/2011	3550B	DE212	0.65	1	4165-60-0	Nitrobenzene-D5	3400				ug/kg				6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	8270C	8/19/2011	3550B	DE212	0.65	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	8270C	8/19/2011	3550B	DE212	0.65	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	8270C	8/19/2011	3550B	DE212	0.65	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	8270C	8/19/2011	3550B	DE212	0.65	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	8270C	8/19/2011	3550B	DE212	0.65	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	8270C	8/19/2011	3550B	DE212	0.65	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	8270C	8/19/2011	3550B	DE212	0.65	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	8270C	8/19/2011	3550B	DE212	0.65	1	65-85-0	BENZOIC ACID	500	U	170	500	ug/kg	U			6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	8270C	8/19/2011	3550B	DE212	0.65	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	8270C	8/19/2011	3550B	DE212	0.65	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6347412.01	1908604.013	-118.708869	34.23485

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	8270C	8/19/2011	3550B	DE212	0.65	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	8270C	8/19/2011	3550B	DE212	0.65	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	8270C	8/19/2011	3550B	DE212	0.65	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	8270C	8/19/2011	3550B	DE212	0.65	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	8270C	8/19/2011	3550B	DE212	0.65	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	8270C	8/19/2011	3550B	DE212	0.65	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	8270C	8/19/2011	3550B	DE212	0.65	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	8270C	8/19/2011	3550B	DE212	0.65	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	8270C	8/19/2011	3550B	DE212	0.65	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	8270C	8/19/2011	3550B	DE212	0.65	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	8270C	8/19/2011	3550B	DE212	0.65	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	8270C	8/19/2011	3550B	DE212	0.65	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	8270C	8/19/2011	3550B	DE212	0.65	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	8270C	8/19/2011	3550B	DE212	0.65	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	8270C	8/19/2011	3550B	DE212	0.65	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	8270C	8/19/2011	3550B	DE212	0.65	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	8270C	8/19/2011	3550B	DE212	0.65	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	8270C	8/19/2011	3550B	DE212	0.65	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	8270C	8/19/2011	3550B	DE212	0.65	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	8270C SIM	8/19/2011	3550B	DE212	0.65	5	120-12-7	ANTHRACENE	8.4	U	1.7	8.4	ug/kg	U			6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	8270C SIM	8/19/2011	3550B	DE212	0.65	5	129-00-0	PYRENE	4.3	J	3.4	8.4	ug/kg	J	J	Z	6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	8270C SIM	8/19/2011	3550B	DE212	0.65	5	1718-51-0	Terphenyl - d14	32				ug/kg				6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	8270C SIM	8/19/2011	3550B	DE212	0.65	5	191-24-2	BENZO(G,H,I)PERYLENE	5.4	J	3.4	8.4	ug/kg	J	J	Z	6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	8270C SIM	8/19/2011	3550B	DE212	0.65	5	193-39-5	INDENO(1,2,3-CD)PYRENE	8.4	U	3.4	8.4	ug/kg	U			6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	8270C SIM	8/19/2011	3550B	DE212	0.65	5	205-99-2	BENZO(B)FLUORANTHENE	3.7	J	3.4	8.4	ug/kg	J	J	Z	6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	8270C SIM	8/19/2011	3550B	DE212	0.65	5	206-44-0	FLUORANTHENE	4.4	J	3.4	8.4	ug/kg	J	J	Z	6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	8270C SIM	8/19/2011	3550B	DE212	0.65	5	207-08-9	BENZO(K)FLUORANTHENE	8.4	U	3.4	8.4	ug/kg	U			6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	8270C SIM	8/19/2011	3550B	DE212	0.65	5	208-96-8	ACENAPHTHYLENE	8.4	U	1.7	8.4	ug/kg	U			6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	8270C SIM	8/19/2011	3550B	DE212	0.65	5	218-01-9	CHRYSENE	4.2	J	1.7	8.4	ug/kg	J	J	Z	6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	8270C SIM	8/19/2011	3550B	DE212	0.65	5	321-60-8	2-Fluorobiphenyl	29				ug/kg				6347412.01	1908604.013	-118.708869	34.23485
SL-122-SA6-SB-0.0-0.5	7/29/2011	N	0	0.5	ft bgs	SO	SA6		6360503	LL	8270C SIM	8/19/2011	3550B	DE212	0.65	5	4165-60-0	Nitrobenzene-D5	33				ug/kg				6347412.01	1908604.013	-118.708869	34.23485
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	8270C SIM	8/19/2011	3550B	DE212	6.1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	8270C SIM	8/19/2011	3550B	DE212	6.1	1	56-55-3	BENZO(A)ANTHRACENE	2.9		0.71	1.8	ug/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	8270C SIM	8/19/2011	3550B	DE212	6.1	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.71	1.8	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	8270C SIM	8/19/2011	3550B	DE212	6.1	1	83-32-9	ACENAPHTHENE	2		0.71	1.8	ug/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	8270C SIM	8/19/2011	3550B	DE212	6.1	1	84-66-2	Diethylphthalate	19	U	6.4	19	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	8270C SIM	8/19/2011	3550B	DE212	6.1	1	84-74-2	Di-n-butylphthalate	13	J	6.4	19	ug/kg	J	J	Z	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	8270C SIM	8/19/2011	3550B	DE212	6.1	1	85-01-8	PHENANTHRENE	12		0.71	1.8	ug/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	8270C SIM	8/19/2011	3550B	DE212	6.1	1	85-68-7	Butylbenzylphthalate	8.6	J	6.4	19	ug/kg	J	J	L, Z	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	8270C SIM	8/19/2011	3550B	DE212	6.1	1	86-73-7	FLUORENE	3.7		0.71	1.8	ug/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	8270C SIM	8/19/2011	3550B	DE212	6.1	1	90-12-0	1-METHYLNAPHTHALENE	3.1		0.71	1.8	ug/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	8270C SIM	8/19/2011	3550B	DE212	6.1	1	91-20-3	NAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	8270C SIM	8/19/2011	3550B	DE212	6.1	1	91-57-6	2-METHYLNAPHTHALENE	3.1		0.71	1.8	ug/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	9045M	8/4/2011	Gen Prep	DE212	6.1	1	pH	PH	8.19		0.0100	0.0100	pH unit				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	300.0	8/5/2011	METHOD	DE212	8.7	1	16984-48-8	FLUORIDE	5.8	J	0.86	1.1	mg/kg		J	Q	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	314.0	8/9/2011	METHOD	DE212	8.7	1	14797-73-0	PERCHLORATE	32.9	U	9.9	32.9	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	6010B	8/4/2011	3050B	DE212	8.7	1	7440-23-5	SODIUM	275		6.52	110	mg/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	6010B	8/4/2011	3050B	DE212	8.7	1	7440-70-2	CALCIUM	1160	J	2.74	21.9	mg/kg		J	E	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	6010B	8/4/2011	3050B	DE212	8.7	1	7429-90-5	ALUMINUM	15400	J	6.63	21.9	mg/kg		J	E	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	6010B	8/4/2011	3050B	DE212	8.7	1	7439-89-6	IRON	17600	J	2.86	21.9	mg/kg		J	E	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	6010B	8/4/2011	3050B	DE212	8.7	1	7439-93-2	LITHIUM	16.2		0.68	2.2	mg/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	6010B	8/4/2011	3050B	DE212	8.7	1	7439-95-4	MAGNESIUM	3870	J	0.482	11.0	mg/kg		J	E	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	6010B	8/4/2011	3050B	DE212	8.7	1	7439-96-5	MANGANESE	114	J	0.0394	0.548	mg/kg		J	E	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	6010B	8/4/2011	3050B	DE212	8.7	1	7440-09-7	POTASSIUM	1460	J	12.4	54.8	mg/kg		J	Q, E	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	6010B	8/4/2011	3050B	DE212	8.7	1	7440-24-6	STRONTIUM	10.5	J	0.0274	0.548	mg/kg		J	E	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	6010B	8/4/2011	3050B	DE212	8.7	1	7440-31-5	TIN	11	U	0.350	11.0	mg/kg	J	U	B	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	6010B	8/4/2011	3050B	DE212	8.7	1	7440-32-6	TITANIUM	997	J	0.0778	1.10	mg/kg		J	E	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	6010B	8/4/2011	3050B	DE212	8.7	1	7440-42-8	BORON	1.98	J	0.394	5.48	mg/kg	J	J	Z	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	6010B	8/4/2011	3050B	DE212	8.7	1	7440-67-7	Zirconium	5.48	U	0.504	5.48	mg/kg	J	U	B	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	6010B	8/4/2011	3050B	DE212	8.7	1	7723-14-0	PHOSPHORUS	59.5	J	0.383	11.0	mg/kg		J	E	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	6020	8/4/2011	3050B	DE212	8.7	2	7782-49-2	SELENIUM	0.193	J	0.0611	0.421	mg/kg	J	J	Z	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	6020	8/4/2011	3050B	DE212	8.7	2	7439-98-7	MOLYBDENUM	0.342		0.0527	0.105	mg/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	6020	8/4/2011	3050B	DE212	8.7	2	7440-39-3	BARIUM	38.8		0.112	0.421	mg/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	6020	8/4/2011	3050B	DE212	8.7	2	7439-92-1	LEAD	5.81	J	0.0107	0.211	mg/kg		J	Q, E	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	6020	8/4/2011	3050B	DE212	8.7	2	7440-02-0	NICKEL	7.57	J	0.105	0.421	mg/kg		J	Q, E	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	6020	8/4/2011	3050B	DE212	8.7	2	7440-22-4	SILVER	0.072	J	0.0150	0.105	mg/kg	J	J	Z	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	6020	8/4/2011	3050B	DE212	8.7	2	7440-28-0	THALLIUM	0.28		0.0316	0.105	mg/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	6020	8/4/2011	3050B	DE212	8.7	2	7440-36-0	ANTIMONY	0.211	UJ	0.0779	0.211	mg/kg	U	UJ	Q	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	6020	8/4/2011	3050B	DE212	8.7	2	7440-38-2	Arsenic	4.38	J	0.0843	0.421	mg/kg		J	Q	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	6020	8/4/2011	3050B	DE212	8.7	2	7440-41-7	BERYLLIUM	0.574		0.0169	0.105	mg/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	6020	8/4/2011	3050B	DE212	8.7	2	7440-43-9	CADMIUM	0.105	UJ	0.0463	0.105	mg/kg	U	UJ	E	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	6020	8/4/2011	3050B	DE212	8.7	2	7440-47-3	CHROMIUM	15.3	J	0.126	0.421	mg/kg		J	Q, E, A	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	6020	8/4/2011	3050B	DE212	8.7	2	7440-48-4	COBALT	17.6		0.0211	0.105	mg/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	6020	8/4/2011	3050B	DE212	8.7	2	7440-50-8	COPPER	6.15		0.0843	0.421	mg/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	6020	8/4/2011	3050B	DE212	8.7	2	7440-62-2	VANADIUM	31.2		0.0232	0.105	mg/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	6020	8/4/2011	3050B	DE212	8.7	2	7440-66-6	ZINC	35.5		0.590	3.16	mg/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	7199	8/16/2011	3060A	DE212	8.7	1	18540-29-9	HEXAVALENT CHROMIUM	0.31	J	0.22	1.1	mg/kg	J	J	Z	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	7471A	8/3/2011	METHOD	DE212	8.7	1	7439-97-6	Mercury	0.106	UJ	0.0075	0.106	mg/kg	U	UJ	Q	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	8015B	8/12/2011	3550B	DE212	8.7	1	84-15-1	O-TERPHENYL	3.8	U	1.6	3.8	mg/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	8015B	8/12/2011	3550B	DE212	8.7	1	92-06-8	m-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	8015B	8/12/2011	3550B	DE212	8.7	1	92-94-4	p-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	8015B	8/12/2011	3550B	DE212	8.7	1	93952-07-9	n-Triacontane-d62	0.25				mg/kg				6347377.57	1908664.729	-118.708984	34.23502

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	8015B	8/2/2011	METHOD	DE212	8.7	1	64-17-5	ETHANOL	550	U	110	550	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	8015B	8/2/2011	METHOD	DE212	8.7	1	67-56-1	METHANOL	550	U	110	550	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	8015B	8/2/2011	METHOD	DE212	8.7	1	67-63-0	Isopropanol	550	U	110	550	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	8015B	8/2/2011	METHOD	DE212	8.7	1	67-64-1	ACETONE	2100				ug/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	8015M	8/1/2011	METHOD	DE212	8.7	1	107-21-1	ETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	8015M	8/1/2011	METHOD	DE212	8.7	1	110-63-4	TETRAMETHYLENE GLYCOL	160				mg/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	8015M	8/1/2011	METHOD	DE212	8.7	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	8015M	8/1/2011	METHOD	DE212	8.7	1	57-55-6	Propylene glycol	11	U	5.5	11	mg/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	8015M	8/13/2011	3550B	DE212	8.7	1	108-90-7	Chlorobenzene	0.73				mg/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	8015M	8/13/2011	3550B	DE212	8.7	1	84-15-1	O-TERPHENYL	0.9				mg/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	8015M	8/13/2011	3550B	DE212	8.7	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.44	1.3	mg/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	8015M	8/13/2011	3550B	DE212	8.7	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.44	1.3	mg/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	8015M	8/13/2011	3550B	DE212	8.7	1	PHCC21C30	EFH (C21-C30)	1.3	U	0.44	1.3	mg/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	8015M	8/13/2011	3550B	DE212	8.7	1	PHCC30C40	EFH (C30-C40)	2.4		0.44	1.3	mg/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	8015M	8/13/2011	3550B	DE212	8.7	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.44	1.3	mg/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	8015M	8/4/2011	5035	DE212	8.7	22.28	98-08-8	Trifluorotoluene	0.6				mg/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	8015M	8/4/2011	5035	DE212	8.7	22.28	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1	mg/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	8082	8/12/2011	3550B	DE212	8.7	1	11096-82-5	Aroclor 1260	1.9	U	0.43	1.9	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	8082	8/12/2011	3550B	DE212	8.7	1	11097-69-1	Aroclor 1254	1.9	U	0.36	1.9	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	8082	8/12/2011	3550B	DE212	8.7	1	11100-14-4	Aroclor 1268	1.9	U	0.36	1.9	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	8082	8/12/2011	3550B	DE212	8.7	1	11104-28-2	Aroclor 1221	1.9	U	0.36	1.9	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	8082	8/12/2011	3550B	DE212	8.7	1	11126-42-4	Aroclor 5460	3.6	U	1.1	3.6	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	8082	8/12/2011	3550B	DE212	8.7	1	11141-16-5	Aroclor 1232	1.9	U	0.36	1.9	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	8082	8/12/2011	3550B	DE212	8.7	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	8082	8/12/2011	3550B	DE212	8.7	1	12672-29-6	Aroclor 1248	1.9	U	0.36	1.9	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	8082	8/12/2011	3550B	DE212	8.7	1	12674-11-2	Aroclor 1016	1.9	U	0.36	1.9	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	8082	8/12/2011	3550B	DE212	8.7	1	2051-24-3	Decachlorobiphenyl	1				ug/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	8082	8/12/2011	3550B	DE212	8.7	1	37324-23-5	Aroclor 1262	1.9	U	0.36	1.9	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	8082	8/12/2011	3550B	DE212	8.7	1	53469-21-9	Aroclor 1242	1.9	U	0.36	1.9	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	8082	8/12/2011	3550B	DE212	8.7	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	8082	8/12/2011	3550B	DE212	8.7	1	877-09-8	Tetrachloro-M-Xylene	0.93				ug/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	8270C	8/20/2011	3550B	DE212	8.7	1	100-01-6	4-NITROANILINE	180	U	73	180	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	8270C	8/20/2011	3550B	DE212	8.7	1	100-02-7	4-NITROPHENOL	550	U	180	550	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	8270C	8/20/2011	3550B	DE212	8.7	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	8270C	8/20/2011	3550B	DE212	8.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	8270C	8/20/2011	3550B	DE212	8.7	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	37	180	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	8270C	8/20/2011	3550B	DE212	8.7	1	106-44-5	4-METHYLPHENOL	180	U	37	180	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	8270C	8/20/2011	3550B	DE212	8.7	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	8270C	8/20/2011	3550B	DE212	8.7	1	106-47-8	4-CHLOROANILINE	180	U	73	180	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	8270C	8/20/2011	3550B	DE212	8.7	1	108-68-9	3,5-Dimethylphenol	180	U	37	180	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	8270C	8/20/2011	3550B	DE212	8.7	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	8270C	8/20/2011	3550B	DE212	8.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	8270C	8/20/2011	3550B	DE212	8.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	8270C	8/20/2011	3550B	DE212	8.7	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	8270C	8/20/2011	3550B	DE212	8.7	1	118-79-6	2,4,6-Tribromophenol	5400				ug/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	8270C	8/20/2011	3550B	DE212	8.7	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	8270C	8/20/2011	3550B	DE212	8.7	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	8270C	8/20/2011	3550B	DE212	8.7	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	8270C	8/20/2011	3550B	DE212	8.7	1	121-14-2	2,4-DINITROTOLUENE	180	U	37	180	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	8270C	8/20/2011	3550B	DE212	8.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	8270C	8/20/2011	3550B	DE212	8.7	1	13127-88-3	Phenol-D6	6200				ug/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	8270C	8/20/2011	3550B	DE212	8.7	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	8270C	8/20/2011	3550B	DE212	8.7	1	1718-51-0	Terphenyl - d14	2400				ug/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	8270C	8/20/2011	3550B	DE212	8.7	1	321-60-8	2-Fluorobiphenyl	2700				ug/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	8270C	8/20/2011	3550B	DE212	8.7	1	367-12-4	2-Fluorophenol	6200				ug/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	8270C	8/20/2011	3550B	DE212	8.7	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	8270C	8/20/2011	3550B	DE212	8.7	1	4165-60-0	Nitrobenzene-D5	2900				ug/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	8270C	8/20/2011	3550B	DE212	8.7	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	8270C	8/20/2011	3550B	DE212	8.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	U	180	550	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	8270C	8/20/2011	3550B	DE212	8.7	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	8270C	8/20/2011	3550B	DE212	8.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	37	180	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	8270C	8/20/2011	3550B	DE212	8.7	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	8270C	8/20/2011	3550B	DE212	8.7	1	62-53-3	ANILINE	550	U	180	550	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	8270C	8/20/2011	3550B	DE212	8.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	8270C	8/20/2011	3550B	DE212	8.7	1	65-85-0	BENZOIC ACID	550	U	180	550	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	8270C	8/20/2011	3550B	DE212	8.7	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	8270C	8/20/2011	3550B	DE212	8.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	37	180	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	8270C	8/20/2011	3550B	DE212	8.7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	U	180	550	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	8270C	8/20/2011	3550B	DE212	8.7	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	8270C	8/20/2011	3550B	DE212	8.7	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	8270C	8/20/2011	3550B	DE212	8.7	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	8270C	8/20/2011	3550B	DE212	8.7	1	87-68-3	HEXACHLOROBUTADIENE	180	U	73	180	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	8270C	8/20/2011	3550B	DE212	8.7	1	87-86-5	PENTACHLOROPHENOL	550	U	180	550	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	8270C	8/20/2011	3550B	DE212	8.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	8270C	8/20/2011	3550B	DE212	8.7	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	8270C	8/20/2011	3550B	DE212	8.7	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	8270C	8/20/2011	3550B	DE212	8.7	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	8270C	8/20/2011	3550B	DE212	8.7	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	8270C	8/20/2011	3550B	DE212	8.7	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	8270C	8/20/2011	3550B	DE212	8.7	1	95-48-7	2-METHYLPHENOL	180	U	37	180	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	8270C	8/20/2011	3550B	DE212	8.7	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	8270C	8/20/2011	3550B	DE212	8.7	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	8270C	8/20/2011	3550B	DE212	8.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	8270C	8/20/2011	3550B	DE212	8.7	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	8270C	8/20/2011	3550B	DE212	8.7	1	99-09-2	3-NITROANILINE	180	U	37	180	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	8270C SIM	8/19/2011	3550B	DE212	8.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	9.8	J	6.6	20	ug/kg	J	J	Z	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	8270C SIM	8/19/2011	3550B	DE212	8.7	1	117-84-0	Di-n-octylphthalate	20	U	6.6	20	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	8270C SIM	8/19/2011	3550B	DE212	8.7	1	120-12-7	ANTHRACENE	1.8	U	0.37	1.8	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	8270C SIM	8/19/2011	3550B	DE212	8.7	1	129-00-0	PYRENE	1.8	U	0.73	1.8	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	8270C SIM	8/19/2011	3550B	DE212	8.7	1	131-11-3	Dimethylphthalate	20	U	6.6	20	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	8270C SIM	8/19/2011	3550B	DE212	8.7	1	1718-51-0	Terphenyl - d14	34				ug/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	8270C SIM	8/19/2011	3550B	DE212	8.7	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.73	1.8	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	8270C SIM	8/19/2011	3550B	DE212	8.7	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.73	1.8	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	8270C SIM	8/19/2011	3550B	DE212	8.7	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	8270C SIM	8/19/2011	3550B	DE212	8.7	1	206-44-0	FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	8270C SIM	8/19/2011	3550B	DE212	8.7	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	8270C SIM	8/19/2011	3550B	DE212	8.7	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.37	1.8	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	8270C SIM	8/19/2011	3550B	DE212	8.7	1	218-01-9	CHRYSENE	1.8	U	0.37	1.8	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	8270C SIM	8/19/2011	3550B	DE212	8.7	1	321-60-8	2-Fluorobiphenyl	30				ug/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	8270C SIM	8/19/2011	3550B	DE212	8.7	1	4165-60-0	Nitrobenzene-D5	34				ug/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-9.0-10.0	7/29/2011	N	9	10	ft bgs	SO	SA6		6360512	LL	8270C SIM	8/19/2011	3550B	DE212	8.7	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.73	1.8	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346999	LL	1613B	7/31/2011	METHOD	DX114	0.93	1	9001-02-0	13C-OCDF	229				ng/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346999	LL	1613B	7/31/2011	METHOD	DX114	0.93	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.702	J	0.0547	4.89	ng/kg	JB	J	Z	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346999	LL	1613B	7/31/2011	METHOD	DX114	0.93	1	40321-76-4	1,2,3,7,8-PECDD	0.424	J	0.0313	4.89	ng/kg	JB	J	Z	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346999	LL	1613B	7/31/2011	METHOD	DX114	0.93	1	51207-31-9	2,3,7,8-TCDF	0.672	J	0.0823	0.978	ng/kg	JB	J	Z	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346999	LL	1613B	7/31/2011	METHOD	DX114	0.93	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.727	J	0.0527	4.89	ng/kg	JB	J	Z	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346999	LL	1613B	7/31/2011	METHOD	DX114	0.93	1	57117-31-4	2,3,4,7,8-PECDF	0.69	J	0.0372	4.89	ng/kg	JB	J	Z	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346999	LL	1613B	7/31/2011	METHOD	DX114	0.93	1	57117-41-6	1,2,3,7,8-PECDF	0.443	J	0.0390	4.89	ng/kg	JB	J	Z	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346999	LL	1613B	7/31/2011	METHOD	DX114	0.93	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.531	J	0.0476	4.89	ng/kg	JB	J	Z	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346999	LL	1613B	7/31/2011	METHOD	DX114	0.93	1	57653-85-7	1,2,3,6,7,8-HXCDD	1.86	J	0.0571	4.89	ng/kg	JB	J	Z	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346999	LL	1613B	7/31/2011	METHOD	DX114	0.93	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.54	J	0.0403	4.89	ng/kg	JB	J	Z	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346999	LL	1613B	7/31/2011	METHOD	DX114	0.93	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	10.5		0.0434	4.89	ng/kg	B			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346999	LL	1613B	7/31/2011	METHOD	DX114	0.93	1	70648-26-9	1,2,3,4,7,8-HXCDF	1.32	J	0.0502	4.89	ng/kg	JB	J	Z	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346999	LL	1613B	7/31/2011	METHOD	DX114	0.93	1	72918-21-9	1,2,3,7,8,9-HXCDF	4.89	U	0.0448	4.89	ng/kg	JB	U	B	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346999	LL	1613B	7/31/2011	METHOD	DX114	0.93	1	76523-40-5	13C-2,3,7,8-TCDD	151				ng/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346999	LL	1613B	7/31/2011	METHOD	DX114	0.93	1	89059-46-1	13C-2,3,7,8-TCDF	139				ng/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349750	LL	1613B	8/2/2011	METHOD	DX115	7.7	1	.09719-77-9	13C-1,2,3,7,8-PeCDF	153				ng/kg				6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349750	LL	1613B	8/2/2011	METHOD	DX115	7.7	1	.09719-79-	13C-1,2,3,7,8-PeCDD	152				ng/kg				6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349750	LL	1613B	8/2/2011	METHOD	DX115	7.7	1	.09719-80-	13C-1,2,3,4,7,8-HxCDD	145				ng/kg				6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349750	LL	1613B	8/2/2011	METHOD	DX115	7.7	1	.09719-81-	13C-1,2,3,6,7,8-HxCDD	149				ng/kg				6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349750	LL	1613B	8/2/2011	METHOD	DX115	7.7	1	.09719-82-	13C-1,2,3,7,8,9-HxCDD	149				ng/kg				6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349750	LL	1613B	8/2/2011	METHOD	DX115	7.7	1	.09719-83-	13C-1,2,3,4,6,7,8-HpCDD	161				ng/kg				6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349750	LL	1613B	8/2/2011	METHOD	DX115	7.7	1	.09719-84-	13C-1,2,3,4,6,7,8-HpCDF	140				ng/kg				6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349750	LL	1613B	8/2/2011	METHOD	DX115	7.7	1	.09719-94-	13C-1,2,3,4,7,8,9-HpCDF	144				ng/kg				6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349750	LL	1613B	8/2/2011	METHOD	DX115	7.7	1	.14423-97-	13C-OCDD	327				ng/kg				6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349750	LL	1613B	8/2/2011	METHOD	DX115	7.7	1	.14423-98-	13C-1,2,3,4,7,8-HxCDF	125				ng/kg				6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349750	LL	1613B	8/2/2011	METHOD	DX115	7.7	1	.16843-02-	13C-2,3,4,7,8-PeCDF	154				ng/kg				6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349750	LL	1613B	8/2/2011	METHOD	DX115	7.7	1	.16843-03-	13C-1,2,3,6,7,8-HXCDF	128				ng/kg				6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349750	LL	1613B	8/2/2011	METHOD	DX115	7.7	1	.16843-04-	13C-1,2,3,7,8,9-HxCDF	142				ng/kg				6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349750	LL	1613B	8/2/2011	METHOD	DX115	7.7	1	.16843-05-	13C-2,3,4,6,7,8-HxCDF	136				ng/kg				6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349750	LL	1613B	8/2/2011	METHOD	DX115	7.7	1	1746-01-6	2,3,7,8-TCDD	0.308	J	0.0346	1.05	ng/kg	J	J	Z	6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349750	LL	1613B	8/2/2011	METHOD	DX115	7.7	1	19408-74-3	1,2,3,7,8,9-HXCDD	3.03	J	0.0944	5.26	ng/kg	JB	J	Z	6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349750	LL	1613B	8/2/2011	METHOD	DX115	7.7	1	3268-87-9	OCDD	5160	J	0.191	10.5	ng/kg	EB	J	*#	6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349750	LL	1613B	8/2/2011	METHOD	DX115	7.7	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	565		0.186	5.26	ng/kg	B			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349750	LL	1613B	8/2/2011	METHOD	DX115	7.7	1	39001-02-0	OCDF	70.1		0.0441	10.5	ng/kg	B			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349750	LL	1613B	8/2/2011	METHOD	DX115	7.7	1	9001-02-0-	13C-OCDF	282				ng/kg				6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349750	LL	1613B	8/2/2011	METHOD	DX115	7.7	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.21	J	0.100	5.26	ng/kg	JB	J	Z	6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349750	LL	1613B	8/2/2011	METHOD	DX115	7.7	1	40321-76-4	1,2,3,7,8-PECDD	3.91	J	0.0720	5.26	ng/kg	JB	J	Z	6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349750	LL	1613B	8/2/2011	METHOD	DX115	7.7	1	51207-31-9	2,3,7,8-TCDF	0.965	J	0.0778	1.05	ng/kg	JB	J	Z	6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349750	LL	1613B	8/2/2011	METHOD	DX115	7.7	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	2.76	J	0.0688	5.26	ng/kg	JB	J	Z	6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349750	LL	1613B	8/2/2011	METHOD	DX115	7.7	1	57117-31-4	2,3,4,7,8-PECDF	0.851	J	0.0347	5.26	ng/kg	JB	J	Z	6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349750	LL	1613B	8/2/2011	METHOD	DX115	7.7	1	57117-41-6	1,2,3,7,8-PECDF	0.624	J	0.0378	5.26	ng/kg	JB	J	Z	6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349750	LL	1613B	8/2/2011	METHOD	DX115	7.7	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.904	J	0.0521	5.26	ng/kg	JB	J	Z	6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349750	LL	1613B	8/2/2011	METHOD	DX115	7.7	1	57653-85-7	1,2,3,6,7,8-HXCDD	9.08		0.0992	5.26	ng/kg	B			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349750	LL	1613B	8/2/2011	METHOD	DX115	7.7	1	60851-34-5	2,3,4,6,7,8-HXCDF	1.41	J	0.0481	5.26	ng/kg	JB	J	Z	6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349750	LL	1613B	8/2/2011	METHOD	DX115	7.7	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	23.6		0.0581	5.26	ng/kg	B			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349750	LL	1613B	8/2/2011	METHOD	DX115	7.7	1	70648-26-9	1,2,3,4,7,8-HXCDF	1.25	J	0.0545	5.26	ng/kg	JB	J	Z	6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349750	LL	1613B	8/2/2011	METHOD	DX115	7.7	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.271	J	0.0550	5.26	ng/kg	JB	J	Z	6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349750	LL	1613B	8/2/2011	METHOD	DX115	7.7	1	76523-40-5	13C-2,3,7,8-TCDD	148				ng/kg				6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349750	LL	1613B	8/2/2011	METHOD	DX115	7.7	1	89059-46-1	13C-2,3,7,8-TCDF	151				ng/kg				6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349751	LL	1613B	8/6/2011	METHOD	DX115	7	1	51207-31-9	2,3,7,8-TCDF	1.05	J	0.0405	1.06	ng/kg	J BC	J	Z	6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349751	LL	1613B	8/6/2011	METHOD	DX115	7	1	89059-46-1	13C-2,3,7,8-TCDF	152				ng/kg				6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349751	LL	1613B	8/2/2011	METHOD	DX115	7	1	.09719-77-9	13C-1,2,3,7,8-PeCDF	176				ng/kg				6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349751	LL	1613B	8/2/2011	METHOD	DX115	7	1	.09719-79-	13C-1,2,3,7,8-PeCDD	167				ng/kg				6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349751	LL	1613B	8/2/2011	METHOD	DX115	7	1	.09719-80-	13C-1,2,3,4,7,8-HxCDD	160				ng/kg				6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349751	LL	1613B	8/2/2011	METHOD	DX115	7	1	.09719-81-	13C-1,2,3,6,7,8-HxCDD	162				ng/kg				6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349751	LL	1613B	8/2/2011	METHOD	DX115	7	1	.09719-82-	13C-1,2,3,7,8,9-HxCDD	164				ng/kg				6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349751	LL	1613B	8/2/2011	METHOD	DX115	7	1	.09719-83-	13C-1,2,3,4,6,7,8-HpCDD	174				ng/kg				6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349751	LL	1613B	8/2/2011	METHOD	DX115	7	1	.09719-84-	13C-1,2,3,4,6,7,8-HpCDF	179				ng/kg				6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349751	LL	1613B	8/2/2011	METHOD	DX115	7	1	.09719-94-	13C-1,2,3,4,7,8,9-HpCDF	138				ng/kg				6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349751	LL	1613B	8/2/2011	METHOD	DX115	7	1	.14423-97-	13C-OCDD	350				ng/kg				6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349751	LL	1613B	8/2/2011	METHOD	DX115	7	1	.14423-98-	13C-1,2,3,4,7,8-HxCDF	140				ng/kg				6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349751	LL	1613B	8/2/2011	METHOD	DX115	7	1	.16843-02-	13C-2,3,4,7,8-PeCDF	166				ng/kg				6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349751	LL	1613B	8/2/2011	METHOD	DX115	7	1	.16843-03-	13C-1,2,3,6,7,8-HXCDF	152				ng/kg				6347610.42	1908837.651	-118.708218	34.2355

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349751	LL	1613B	8/2/2011	METHOD	DX115	7	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	143				ng/kg				6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349751	LL	1613B	8/2/2011	METHOD	DX115	7	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	147				ng/kg				6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349751	LL	1613B	8/2/2011	METHOD	DX115	7	1	1746-01-6	2,3,7,8-TCDD	0.133	J	0.0300	1.06	ng/kg	J	J	Z	6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349751	LL	1613B	8/2/2011	METHOD	DX115	7	1	19408-74-3	1,2,3,7,8,9-HXCDD	4	J	0.0865	5.32	ng/kg	JB	J	Z	6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349751	LL	1613B	8/2/2011	METHOD	DX115	7	1	3268-87-9	OCDD	4060		0.185	10.6	ng/kg	B			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349751	LL	1613B	8/2/2011	METHOD	DX115	7	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	407		0.157	5.32	ng/kg	B			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349751	LL	1613B	8/2/2011	METHOD	DX115	7	1	39001-02-0	OCDF	62.4		0.0530	10.6	ng/kg	B			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349751	LL	1613B	8/2/2011	METHOD	DX115	7	1	9001-02-0-	13C-OCDF	262				ng/kg				6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349751	LL	1613B	8/2/2011	METHOD	DX115	7	1	39227-28-6	1,2,3,4,7,8-HxCDD	1.59	J	0.0899	5.32	ng/kg	JB	J	Z	6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349751	LL	1613B	8/2/2011	METHOD	DX115	7	1	40321-76-4	1,2,3,7,8-PECDD	0.586	J	0.0566	5.32	ng/kg	JBQ	J	Z	6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349751	LL	1613B	8/2/2011	METHOD	DX115	7	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	3.54	J	0.0816	5.32	ng/kg	JB	J	Z	6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349751	LL	1613B	8/2/2011	METHOD	DX115	7	1	57117-31-4	2,3,4,7,8-PECDF	1.21	J	0.0373	5.32	ng/kg	JB	J	Z	6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349751	LL	1613B	8/2/2011	METHOD	DX115	7	1	57117-41-6	1,2,3,7,8-PECDF	0.703	J	0.0375	5.32	ng/kg	JB	J	Z	6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349751	LL	1613B	8/2/2011	METHOD	DX115	7	1	57117-44-9	1,2,3,6,7,8-HXCDF	1.25	J	0.0555	5.32	ng/kg	JB	J	Z	6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349751	LL	1613B	8/2/2011	METHOD	DX115	7	1	57653-85-7	1,2,3,6,7,8-HXCDD	11		0.0896	5.32	ng/kg	B			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349751	LL	1613B	8/2/2011	METHOD	DX115	7	1	60851-34-5	2,3,4,6,7,8-HXCDF	2.18	J	0.0584	5.32	ng/kg	JB	J	Z	6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349751	LL	1613B	8/2/2011	METHOD	DX115	7	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	26.3		0.0513	5.32	ng/kg	B			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349751	LL	1613B	8/2/2011	METHOD	DX115	7	1	70648-26-9	1,2,3,4,7,8-HXCDF	1.77	J	0.0616	5.32	ng/kg	JB	J	Z	6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349751	LL	1613B	8/2/2011	METHOD	DX115	7	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.403	J	0.0688	5.32	ng/kg	JB	J	Z	6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349751	LL	1613B	8/2/2011	METHOD	DX115	7	1	76523-40-5	13C-2,3,7,8-TCDD	159				ng/kg				6347610.42	1908837.651	-118.708218	34.2355
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349752	LL	1613B	8/2/2011	METHOD	DX115	8.1	1	09719-77-(	13C-1,2,3,7,8-PeCDF	167				ng/kg				6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349752	LL	1613B	8/2/2011	METHOD	DX115	8.1	1	09719-79-	13C-1,2,3,7,8-PeCDD	156				ng/kg				6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349752	LL	1613B	8/2/2011	METHOD	DX115	8.1	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	155				ng/kg				6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349752	LL	1613B	8/2/2011	METHOD	DX115	8.1	1	09719-81-9	13C-1,2,3,6,7,8-HxCDD	155				ng/kg				6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349752	LL	1613B	8/2/2011	METHOD	DX115	8.1	1	09719-82-(	13C-1,2,3,7,8,9-HxCDD	153				ng/kg				6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349752	LL	1613B	8/2/2011	METHOD	DX115	8.1	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	163				ng/kg				6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349752	LL	1613B	8/2/2011	METHOD	DX115	8.1	1	09719-84-(	13C-1,2,3,4,6,7,8-HpCDF	192				ng/kg				6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349752	LL	1613B	8/2/2011	METHOD	DX115	8.1	1	09719-94-(	13C-1,2,3,4,7,8,9-HpCDF	112				ng/kg				6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349752	LL	1613B	8/2/2011	METHOD	DX115	8.1	1	14423-97-	13C-OCDD	317				ng/kg				6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349752	LL	1613B	8/2/2011	METHOD	DX115	8.1	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	126				ng/kg				6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349752	LL	1613B	8/2/2011	METHOD	DX115	8.1	1	16843-02-	13C-2,3,4,7,8-PeCDF	149				ng/kg				6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349752	LL	1613B	8/2/2011	METHOD	DX115	8.1	1	16843-03-(	13C-1,2,3,6,7,8-HXCDF	145				ng/kg				6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349752	LL	1613B	8/2/2011	METHOD	DX115	8.1	1	16843-04-(	13C-1,2,3,7,8,9-HxCDF	120				ng/kg				6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349752	LL	1613B	8/2/2011	METHOD	DX115	8.1	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	131				ng/kg				6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349752	LL	1613B	8/2/2011	METHOD	DX115	8.1	1	1746-01-6	2,3,7,8-TCDD	0.0493	J	0.0317	1.08	ng/kg	JQ	J	Z	6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349752	LL	1613B	8/2/2011	METHOD	DX115	8.1	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.42	U	0.0280	5.42	ng/kg	JBQ	U	B	6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349752	LL	1613B	8/2/2011	METHOD	DX115	8.1	1	3268-87-9	OCDD	12.5	U	0.0398	2.500000000	ng/kg	B	U	B	6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349752	LL	1613B	8/2/2011	METHOD	DX115	8.1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.42	U	0.0529	5.42	ng/kg	JB	U	B	6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349752	LL	1613B	8/2/2011	METHOD	DX115	8.1	1	39001-02-0	OCDF	10.8	U	0.0563	10.8	ng/kg	JB	U	B	6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349752	LL	1613B	8/2/2011	METHOD	DX115	8.1	1	9001-02-0-	13C-OCDF	199				ng/kg				6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349752	LL	1613B	8/2/2011	METHOD	DX115	8.1	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.42	U	0.0268	5.42	ng/kg	JBQ	U	B	6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349752	LL	1613B	8/2/2011	METHOD	DX115	8.1	1	40321-76-4	1,2,3,7,8-PECDD	5.42	U	0.0257	5.42	ng/kg	JBQ	U	B	6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349752	LL	1613B	8/2/2011	METHOD	DX115	8.1	1	51207-31-9	2,3,7,8-TCDF	1.08	U	0.0329	1.08	ng/kg	JBQ	U	B	6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349752	LL	1613B	8/2/2011	METHOD	DX115	8.1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.42	U	0.0328	5.42	ng/kg	JBQ	U	B	6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349752	LL	1613B	8/2/2011	METHOD	DX115	8.1	1	57117-31-4	2,3,4,7,8-PECDF	0.492	J	0.0248	5.42	ng/kg	JBQ	J	Z	6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349752	LL	1613B	8/2/2011	METHOD	DX115	8.1	1	57117-41-6	1,2,3,7,8-PECDF	0.292	J	0.0250	5.42	ng/kg	JBQ	J	Z	6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349752	LL	1613B	8/2/2011	METHOD	DX115	8.1	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.42	U	0.0294	5.42	ng/kg	JBQ	U	B	6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349752	LL	1613B	8/2/2011	METHOD	DX115	8.1	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.42	U	0.0281	5.42	ng/kg	JB	U	B	6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349752	LL	1613B	8/2/2011	METHOD	DX115	8.1	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.42	U	0.0323	5.42	ng/kg	JBQ	U	B	6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349752	LL	1613B	8/2/2011	METHOD	DX115	8.1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.42	U	0.0148	5.42	ng/kg	JB	U	B	6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349752	LL	1613B	8/2/2011	METHOD	DX115	8.1	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.445	J	0.0354	5.42	ng/kg	JB	J	Z	6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349752	LL	1613B	8/2/2011	METHOD	DX115	8.1	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.42	U	0.0437	5.42	ng/kg	JBQ	U	B	6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349752	LL	1613B	8/2/2011	METHOD	DX115	8.1	1	76523-40-5	13C-2,3,7,8-TCDD	146				ng/kg				6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349752	LL	1613B	8/2/2011	METHOD	DX115	8.1	1	89059-46-1	13C-2,3,7,8-TCDF	138				ng/kg				6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349753	LL	1613B	8/2/2011	METHOD	DX115	8.1	1	09719-77-(	13C-1,2,3,7,8-PeCDF	161				ng/kg				6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349753	LL	1613B	8/2/2011	METHOD	DX115	8.1	1	09719-79-	13C-1,2,3,7,8-PeCDD	153				ng/kg				6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349753	LL	1613B	8/2/2011	METHOD	DX115	8.1	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	158				ng/kg				6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349753	LL	1613B	8/2/2011	METHOD	DX115	8.1	1	09719-81-9	13C-1,2,3,6,7,8-HxCDD	158				ng/kg				6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349753	LL	1613B	8/2/2011	METHOD	DX115	8.1	1	09719-82-(	13C-1,2,3,7,8,9-HxCDD	160				ng/kg				6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349753	LL	1613B	8/2/2011	METHOD	DX115	8.1	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	168				ng/kg				6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349753	LL	1613B	8/2/2011	METHOD	DX115	8.1	1	09719-84-(	13C-1,2,3,4,6,7,8-HpCDF	185				ng/kg				6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349753	LL	1613B	8/2/2011	METHOD	DX115	8.1	1	09719-94-(	13C-1,2,3,4,7,8,9-HpCDF	117				ng/kg				6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349753	LL	1613B	8/2/2011	METHOD	DX115	8.1	1	14423-97-	13C-OCDD	322				ng/kg				6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349753	LL	1613B	8/2/2011	METHOD	DX115	8.1	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	124				ng/kg				6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349753	LL	1613B	8/2/2011	METHOD	DX115	8.1	1	16843-02-	13C-2,3,4,7,8-PeCDF	148				ng/kg				6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349753	LL	1613B	8/2/2011	METHOD	DX115	8.1	1	16843-03-(	13C-1,2,3,6,7,8-HXCDF	141				ng/kg				6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349753	LL	1613B	8/2/2011	METHOD	DX115	8.1	1	16843-04-(	13C-1,2,3,7,8,9-HxCDF	134				ng/kg				6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349753	LL	1613B	8/2/2011	METHOD	DX115	8.1	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	138				ng/kg				6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349753	LL	1613B	8/2/2011	METHOD	DX115	8.1	1	1746-01-6	2,3,7,8-TCDD	0.0313	J	0.0234	1.08	ng/kg	JQ	J	Z	6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349753	LL	1613B	8/2/2011	METHOD	DX115	8.1	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.41	U	0.0181	5.41	ng/kg	JBQ	U	B	6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349753	LL	1613B	8/2/2011	METHOD	DX115	8.1	1	3268-87-9	OCDD	10.8	U	0.0294	10.8	ng/kg	JB	U	B	6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349753	LL	1613B	8/2/2011	METHOD	DX115	8.1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.41	U	0.0260	5.41	ng/kg	JB	U	B	6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349753	LL	1613B	8/2/2011	METHOD	DX115	8.1	1	39001-02-0	OCDF	10.8	U	0.0392	10.8	ng/kg	JB	U	B	6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349753	LL	1613B	8/2/2011	METHOD	DX115	8.1	1	9001-02-0-	13C-OCDF	198				ng/kg				6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349753	LL	1613B	8/2/2011	METHOD	DX115	8.1	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.41	U	0.0184	5.41	ng/kg	JBQ	U	B	6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349753	LL	1613B	8/2/2011	METHOD	DX115	8.1	1	40321-76-4	1,2,3,7,8-PECDD	5.41	U	0.0215	5.41	ng/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349753	LL	1613B	8/2/2011	METHOD	DX115	8.1	1	51207-31-9	2,3,7,8-TCDF	1.08	U	0.0176	1.08	ng/kg	JBQ	U	B	6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349753	LL	1613B	8/2/2011	METHOD	DX115	8.1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.41	U	0.0158	5.41	ng/kg	JBQ	U	B	6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349753	LL	1613B	8/2/2011	METHOD	DX115	8.1	1	57117-31-4	2,3,4,7,8-PECDF	5.41	U	0.0109	5.41	ng/kg	JB	U	B	6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349753	LL	1613B	8/2/2011	METHOD	DX115	8.1	1	57117-41-6	1,2,3,7,8-PECDF	5.41	U	0.0113	5.41	ng/kg	JBQ	U	B	6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349753	LL	1613B	8/2/2011	METHOD	DX115	8.1	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.41	U	0.0103	5.41	ng/kg	JBQ	U	B	6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349753	LL	1613B	8/2/2011	METHOD	DX115	8.1	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.41	U	0.0188	5.41	ng/kg	JB	U	B	6347565.47	1908849.735	-118.708367	34.23553

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349753	LL	1613B	8/2/2011	METHOD	DX115	8.1	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.41	U	0.0104	5.41	ng/kg	JBQ	U	B	6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349753	LL	1613B	8/2/2011	METHOD	DX115	8.1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.41	U	0.00773	5.41	ng/kg	JB	U	B	6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349753	LL	1613B	8/2/2011	METHOD	DX115	8.1	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.41	U	0.0119	5.41	ng/kg	JB	U	B	6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349753	LL	1613B	8/2/2011	METHOD	DX115	8.1	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.41	U	0.0128	5.41	ng/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349753	LL	1613B	8/2/2011	METHOD	DX115	8.1	1	76523-40-5	13C-2,3,7,8-TCDD	140				ng/kg				6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349753	LL	1613B	8/2/2011	METHOD	DX115	8.1	1	89059-46-1	13C-2,3,7,8-TCDF	137				ng/kg				6347565.47	1908849.735	-118.708367	34.23553
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351955	LL	1613B	8/6/2011	METHOD	DX116	7.9	1	09719-77-6	13C-1,2,3,7,8-PeCDF	173				ng/kg				6347548.88	1908833.657	-118.708422	34.23548
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8270C SIM	8/10/2011	3550B	DE208	5.4	5	56-55-3	BENZO(A)ANTHRACENE	8.8	U	3.5	8.8	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8270C SIM	8/10/2011	3550B	DE208	5.4	5	62-75-9	N-NITROSODIMETHYLAMINE	8.8	U	3.5	8.8	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8270C SIM	8/10/2011	3550B	DE208	5.4	5	83-32-9	ACENAPHTHENE	8.8	U	3.5	8.8	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8270C SIM	8/10/2011	3550B	DE208	5.4	5	85-01-8	PHENANTHRENE	8.8	U	3.5	8.8	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8270C SIM	8/10/2011	3550B	DE208	5.4	5	86-73-7	FLUORENE	8.8	U	3.5	8.8	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8270C SIM	8/10/2011	3550B	DE208	5.4	5	90-12-0	1-METHYLNAPHTHALENE	8.8	U	3.5	8.8	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8270C SIM	8/10/2011	3550B	DE208	5.4	5	91-20-3	NAPHTHALENE	8.8	U	3.5	8.8	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8270C SIM	8/10/2011	3550B	DE208	5.4	5	91-57-6	2-METHYLNAPHTHALENE	8.8	U	3.5	8.8	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	9045M	8/2/2011	Gen Prep	DE208	5.4	1	pH	PH	8.06		0.0100	0.0100	pH unit				6347398.06	1908783.528	-118.708919	34.23534
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	160.3M	8/23/2011	Gen Prep	DE224	5.9	1	MOIST	MOISTURE	5.9		0.50	0.50	%				6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	300.0	8/24/2011	METHOD	DE224	5.9	1	14797-55-8	Nitrate-NO3	1.6	U	0.84	1.6	mg/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	300.0	8/24/2011	METHOD	DE224	5.9	1	16984-48-8	FLUORIDE	1.9	J	0.84	1.0	mg/kg		J	Q	6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	314.0	8/20/2011	METHOD	DE224	5.9	1	14797-73-0	PERCHLORATE	31.9	U	9.6	31.9	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	6010B	8/23/2011	3050B	DE224	5.9	5	7439-89-6	IRON	27300		13.6	104	mg/kg				6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	6010B	8/23/2011	3050B	DE224	5.9	1	7429-90-5	ALUMINUM	24000		6.30	20.8	mg/kg				6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	6010B	8/23/2011	3050B	DE224	5.9	1	7439-93-2	LITHIUM	30.9		0.65	2.1	mg/kg				6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	6010B	8/23/2011	3050B	DE224	5.9	1	7439-95-4	MAGNESIUM	6040		0.458	10.4	mg/kg				6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	6010B	8/23/2011	3050B	DE224	5.9	1	7439-96-5	MANGANESE	361		0.0375	0.521	mg/kg				6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	6010B	8/23/2011	3050B	DE224	5.9	1	7440-09-7	POTASSIUM	2810	J	11.8	52.1	mg/kg		J	Q, E	6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	6010B	8/23/2011	3050B	DE224	5.9	1	7440-23-5	SODIUM	152		6.20	104	mg/kg				6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	6010B	8/23/2011	3050B	DE224	5.9	1	7440-24-6	STRONTIUM	21.2		0.0260	0.521	mg/kg				6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	6010B	8/23/2011	3050B	DE224	5.9	1	7440-31-5	TIN	10.4	U	0.333	10.4	mg/kg	J	U	B	6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	6010B	8/23/2011	3050B	DE224	5.9	1	7440-32-6	TITANIUM	1140		0.0740	1.04	mg/kg				6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	6010B	8/23/2011	3050B	DE224	5.9	1	7440-42-8	BORON	1.62	J	0.375	5.21	mg/kg	J	J	Z	6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	6010B	8/23/2011	3050B	DE224	5.9	1	7440-67-7	Zirconium	1.88	J	0.479	5.21	mg/kg	J	J	Z	6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	6010B	8/23/2011	3050B	DE224	5.9	1	7440-70-2	CALCIUM	3100		2.60	20.8	mg/kg				6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	6010B	8/23/2011	3050B	DE224	5.9	1	7723-14-0	PHOSPHORUS	355	J	0.365	10.4	mg/kg		J	Q, E	6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	6020	8/25/2011	3050B	DE224	5.9	2	7782-49-2	SELENIUM	0.141	J	0.0593	0.409	mg/kg	J	J	Z	6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	6020	8/25/2011	3050B	DE224	5.9	2	7439-98-7	MOLYBDENUM	0.467		0.0511	0.102	mg/kg				6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	6020	8/25/2011	3050B	DE224	5.9	2	7440-39-3	BARIUM	141		0.108	0.409	mg/kg				6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	6020	8/30/2011	3050B	DE224	5.9	2	7440-50-8	COPPER	12.5	J	0.0825	0.413	mg/kg		J	Q	6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	6020	8/25/2011	3050B	DE224	5.9	2	7439-92-1	LEAD	10.4	J	0.0104	0.204	mg/kg		J	Q	6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	6020	8/25/2011	3050B	DE224	5.9	2	7440-02-0	NICKEL	19.5		0.102	0.409	mg/kg				6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	6020	8/25/2011	3050B	DE224	5.9	2	7440-22-4	SILVER	0.0857	J	0.0145	0.102	mg/kg	J	J	Z	6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	6020	8/25/2011	3050B	DE224	5.9	2	7440-28-0	THALLIUM	0.361		0.0307	0.102	mg/kg				6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	6020	8/25/2011	3050B	DE224	5.9	2	7440-36-0	ANTIMONY	0.204	UJ	0.0756	0.204	mg/kg	U	UJ	Q, E	6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	6020	8/25/2011	3050B	DE224	5.9	2	7440-38-2	Arsenic	8.61		0.0817	0.409	mg/kg				6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	6020	8/25/2011	3050B	DE224	5.9	2	7440-41-7	BERYLLIUM	1.05		0.0163	0.102	mg/kg				6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	6020	8/25/2011	3050B	DE224	5.9	2	7440-43-9	CADMIUM	0.0885	J	0.0450	0.102	mg/kg	J	J	Z	6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	6020	8/25/2011	3050B	DE224	5.9	2	7440-47-3	CHROMIUM	26.6	J	0.123	0.409	mg/kg		J	Q	6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	6020	8/25/2011	3050B	DE224	5.9	2	7440-48-4	COBALT	9.77		0.0204	0.102	mg/kg				6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	6020	8/25/2011	3050B	DE224	5.9	2	7440-62-2	VANADIUM	46.6		0.0225	0.102	mg/kg				6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	6020	8/25/2011	3050B	DE224	5.9	2	7440-66-6	ZINC	75.6		0.572	3.07	mg/kg				6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	7199	8/23/2011	3060A	DE224	5.9	1	18540-29-9	HEXAVALENT CHROMIUM	0.3	J	0.21	1.1	mg/kg	J	J	Z	6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	7471A	8/22/2011	METHOD	DE224	5.9	1	7439-97-6	Mercury	0.104	U	0.0073	0.104	mg/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	8015B	8/18/2011	METHOD	DE224	5.9	1	64-17-5	ETHANOL	530	U	110	530	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	8015B	8/18/2011	METHOD	DE224	5.9	1	67-56-1	METHANOL	530	U	110	530	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	8015B	8/18/2011	METHOD	DE224	5.9	1	67-63-0	Isopropanol	530	U	110	530	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	8015B	8/18/2011	METHOD	DE224	5.9	1	67-64-1	ACETONE	1500				ug/kg				6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	8015M	8/23/2011	5035	DE224	5.9	24.8	98-08-8	Trifluorotoluene	0.7				mg/kg				6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	8015M	8/23/2011	5035	DE224	5.9	24.8	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.1	U	0.2	1.1	mg/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	8015M	9/6/2011	3550B	DE224	5.9	1	108-90-7	Chlorobenzene	0.69				mg/kg				6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	8015M	9/6/2011	3550B	DE224	5.9	1	84-15-1	O-TERPHENYL	0.86				mg/kg				6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	8015M	9/6/2011	3550B	DE224	5.9	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.43	1.3	mg/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	8015M	9/6/2011	3550B	DE224	5.9	1	PHCC15C20	EFH (C15-C20)	0.68	J	0.43	1.3	mg/kg	J	J	Z	6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	8015M	9/6/2011	3550B	DE224	5.9	1	PHCC21C30	EFH (C21-C30)	1.3	U	0.43	1.3	mg/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	8015M	9/6/2011	3550B	DE224	5.9	1	PHCC30C40	EFH (C30-C40)	1.6		0.43	1.3	mg/kg				6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	8015M	9/6/2011	3550B	DE224	5.9	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.43	1.3	mg/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	8015M	8/19/2011	METHOD	DE224	5.9	1	107-21-1	ETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	8015M	8/19/2011	METHOD	DE224	5.9	1	110-63-4	TETRAMETHYLENE GLYCOL	200				mg/kg				6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	8015M	8/19/2011	METHOD	DE224	5.9	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	8015M	8/19/2011	METHOD	DE224	5.9	1	57-55-6	Propylene glycol	11	U	5.3	11	mg/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	8082	9/13/2011	3550B	DE224	5.9	1	11096-82-5	Aroclor 1260	1.8	U	0.41	1.8	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	8082	9/13/2011	3550B	DE224	5.9	1	11097-69-1	Aroclor 1254	1.8	U	0.35	1.8	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	8082	9/13/2011	3550B	DE224	5.9	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	8082	9/13/2011	3550B	DE224	5.9	1	11104-28-2	Aroclor 1221	4.7	U	4.7	4.7	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	8082	9/13/2011	3550B	DE224	5.9	1	11126-42-4	Aroclor 5460	3.5	U	1.1	3.5	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	8082	9/13/2011	3550B	DE224	5.9	1	11141-16-5	Aroclor 1232	1.8	U	1.6	1.8	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	8082	9/13/2011	3550B	DE224	5.9	1	12642-23-8	Aroclor 5442	3.5	U	1.1	3.5	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	8082	9/13/2011	3550B	DE224	5.9	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	8082	9/13/2011	3550B	DE224	5.9	1	12674-11-2	Aroclor 1016	1.8	U	0.64	1.8	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	8082	9/13/2011	3550B	DE224	5.9	1	2051-24-3	Decachlorobiphenyl	0.98				ug/kg				6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	8082	9/13/2011	3550B	DE224	5.9	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	8082	9/13/2011	3550B	DE224	5.9	1	53469-21-9	Aroclor 1242	2.1	U	2.1	2.1	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	8082	9/13/2011	3550B	DE224	5.9	1	63496-31-1	Aroclor 5432	3.5	U	1.1	3.5	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	8082	9/13/2011	3550B	DE224	5.9	1	877-09-8	Tetrachloro-M-Xylene	0.99				ug/kg				6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	8270C	9/4/2011	3550B	DE224	5.9	1	100-01-6	4-NITROANILINE	180	U	71	180	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	8270C	9/4/2011	3550B	DE224	5.9	1	100-02-7	4-NITROPHENOL	530	U	180	530	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	8270C	9/4/2011	3550B	DE224	5.9	1	100-51-6	BENZYL ALCOHOL	530	U	180	530	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	8270C	9/4/2011	3550B	DE224	5.9	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	8270C	9/4/2011	3550B	DE224	5.9	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	35	180	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	8270C	9/4/2011	3550B	DE224	5.9	1	106-44-5	4-METHYLPHENOL	180	U	35	180	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	8270C	9/4/2011	3550B	DE224	5.9	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	8270C	9/4/2011	3550B	DE224	5.9	1	106-47-8	4-CHLOROANILINE	180	U	71	180	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	8270C	9/4/2011	3550B	DE224	5.9	1	108-68-9	3,5-Dimethylphenol	180	U	35	180	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	8270C	9/4/2011	3550B	DE224	5.9	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	8270C	9/4/2011	3550B	DE224	5.9	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	8270C	9/4/2011	3550B	DE224	5.9	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	8270C	9/4/2011	3550B	DE224	5.9	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	8270C	9/4/2011	3550B	DE224	5.9	1	118-79-6	2,4,6-Tribromophenol	6200				ug/kg				6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	8270C	9/4/2011	3550B	DE224	5.9	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	8270C	9/4/2011	3550B	DE224	5.9	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	8270C	9/4/2011	3550B	DE224	5.9	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	8270C	9/4/2011	3550B	DE224	5.9	1	121-14-2	2,4-DINITROTOLUENE	180	U	35	180	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	8270C	9/4/2011	3550B	DE224	5.9	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	8270C	9/4/2011	3550B	DE224	5.9	1	13127-88-3	Phenol-D6	5700				ug/kg				6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	8270C	9/4/2011	3550B	DE224	5.9	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	8270C	9/4/2011	3550B	DE224	5.9	1	1718-51-0	Terphenyl - d14	2700				ug/kg				6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	8270C	9/4/2011	3550B	DE224	5.9	1	321-60-8	2-Fluorobiphenyl	2800				ug/kg				6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	8270C	9/4/2011	3550B	DE224	5.9	1	367-12-4	2-Fluorophenol	5600				ug/kg				6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	8270C	9/4/2011	3550B	DE224	5.9	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	8270C	9/4/2011	3550B	DE224	5.9	1	4165-60-0	Nitrobenzene-D5	2700				ug/kg				6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	8270C	9/4/2011	3550B	DE224	5.9	1	51-28-5	2,4-DINITROPHENOL	1100	U	350	1100	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	8270C	9/4/2011	3550B	DE224	5.9	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	530	U	180	530	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	8270C	9/4/2011	3550B	DE224	5.9	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	8270C	9/4/2011	3550B	DE224	5.9	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	35	180	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	8270C	9/4/2011	3550B	DE224	5.9	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	8270C	9/4/2011	3550B	DE224	5.9	1	62-53-3	ANILINE	530	U	180	530	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	8270C	9/4/2011	3550B	DE224	5.9	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	8270C	9/4/2011	3550B	DE224	5.9	1	65-85-0	BENZOIC ACID	530	U	180	530	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	8270C	9/4/2011	3550B	DE224	5.9	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	8270C	9/4/2011	3550B	DE224	5.9	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	35	180	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	8270C	9/4/2011	3550B	DE224	5.9	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	530	U	180	530	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	8270C	9/4/2011	3550B	DE224	5.9	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	8270C	9/4/2011	3550B	DE224	5.9	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	8270C	9/4/2011	3550B	DE224	5.9	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	8270C	9/4/2011	3550B	DE224	5.9	1	87-68-3	HEXACHLOROBUTADIENE	180	U	71	180	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	8270C	9/4/2011	3550B	DE224	5.9	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	8270C	9/4/2011	3550B	DE224	5.9	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	8270C	9/4/2011	3550B	DE224	5.9	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	8270C	9/4/2011	3550B	DE224	5.9	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	8270C	9/4/2011	3550B	DE224	5.9	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	8270C	9/4/2011	3550B	DE224	5.9	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	110	350	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	8270C	9/4/2011	3550B	DE224	5.9	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	8270C	9/4/2011	3550B	DE224	5.9	1	95-48-7	2-METHYLPHENOL	180	U	35	180	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	8270C	9/4/2011	3550B	DE224	5.9	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	8270C	9/4/2011	3550B	DE224	5.9	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	8270C	9/4/2011	3550B	DE224	5.9	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	8270C	9/4/2011	3550B	DE224	5.9	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	8270C	9/4/2011	3550B	DE224	5.9	1	99-09-2	3-NITROANILINE	180	U	35	180	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	8270C SIM	8/30/2011	3550B	DE224	5.9	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	34		6.4	19	ug/kg				6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	8270C SIM	8/30/2011	3550B	DE224	5.9	1	117-84-0	Di-n-octylphthalate	19	U	6.4	19	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	8270C SIM	8/30/2011	3550B	DE224	5.9	1	120-12-7	ANTHRACENE	1.8	U	0.35	1.8	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	8270C SIM	8/30/2011	3550B	DE224	5.9	1	129-00-0	PYRENE	1.8	U	0.71	1.8	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	8270C SIM	8/30/2011	3550B	DE224	5.9	1	131-11-3	Dimethylphthalate	19	U	6.4	19	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	8270C SIM	8/30/2011	3550B	DE224	5.9	1	1718-51-0	Terphenyl - d14	32				ug/kg				6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	8270C SIM	8/30/2011	3550B	DE224	5.9	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.71	1.8	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	8270C SIM	8/30/2011	3550B	DE224	5.9	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.71	1.8	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	8270C SIM	8/30/2011	3550B	DE224	5.9	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	8270C SIM	8/30/2011	3550B	DE224	5.9	1	206-44-0	FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	8270C SIM	8/30/2011	3550B	DE224	5.9	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	8270C SIM	8/30/2011	3550B	DE224	5.9	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.35	1.8	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	8270C SIM	8/30/2011	3550B	DE224	5.9	1	218-01-9	CHRYSENE	1.8	U	0.35	1.8	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	8270C SIM	8/30/2011	3550B	DE224	5.9	1	321-60-8	2-Fluorobiphenyl	29				ug/kg				6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	8270C SIM	8/30/2011	3550B	DE224	5.9	1	4165-60-0	Nitrobenzene-D5	33				ug/kg				6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	8270C SIM	8/30/2011	3550B	DE224	5.9	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.71	1.8	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	8270C SIM	8/30/2011	3550B	DE224	5.9	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	8270C SIM	8/30/2011	3550B	DE224	5.9	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	8270C SIM	8/30/2011	3550B	DE224	5.9	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.71	1.8	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	8270C SIM	8/30/2011	3550B	DE224	5.9	1	83-32-9	ACENAPHTHENE	1.8	U	0.71	1.8	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	8270C SIM	8/30/2011	3550B	DE224	5.9	1	84-66-2	Diethylphthalate	19	U	6.4	19	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377532	LL	8270C SIM	8/30/2011	3550B	DE224	5.9	1	84-74-2	Di-n-butylphthalate	19	U	6.4	19	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	8270C SIM	8/31/2011	3550B	DE225	10.6	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	8270C SIM	8/31/2011	3550B	DE225	10.6	1	91-20-3	NAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	8270C SIM	8/31/2011	3550B	DE225	10.6	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	9045M	8/23/2011	Gen Prep	DE225	10.6	1	pH	PH	7.4		0.0100	0.0100	pH unit				6348358.75	1908277.581	-118.705729	34.23397
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	160.3M	8/25/2011	Gen Prep	DE225	4.9	1	MOIST	MOISTURE	4.9		0.50	0.50	%				6348333.55	1908268.295	-118.705812	34.23395

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	300.0	8/24/2011	METHOD	DE225	4.9	1	16984-48-8	FLUORIDE	1.6		0.86	1.1	mg/kg				6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	314.0	8/20/2011	METHOD	DE225	4.9	1	14797-73-0	PERCHLORATE	31.5	U	9.5	31.5	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	6010B	8/23/2011	3050B	DE225	4.9	5	7439-89-6	IRON	27000		13.7	105	mg/kg				6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	6010B	8/23/2011	3050B	DE225	4.9	1	7429-90-5	ALUMINUM	21600		6.36	21.0	mg/kg				6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	6010B	8/23/2011	3050B	DE225	4.9	1	7439-93-2	LITHIUM	30.7		0.65	2.1	mg/kg				6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	6010B	8/23/2011	3050B	DE225	4.9	1	7439-95-4	MAGNESIUM	5940		0.463	10.5	mg/kg				6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	6010B	8/23/2011	3050B	DE225	4.9	1	7439-96-5	MANGANESE	330		0.0379	0.526	mg/kg				6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	6010B	8/23/2011	3050B	DE225	4.9	1	7440-09-7	POTASSIUM	4730	J	11.9	52.6	mg/kg		J	Q, E	6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	6010B	8/23/2011	3050B	DE225	4.9	1	7440-23-5	SODIUM	103	J	6.26	105	mg/kg	J	J	Z	6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	6010B	8/23/2011	3050B	DE225	4.9	1	7440-24-6	STRONTIUM	19.1		0.0263	0.526	mg/kg				6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	6010B	8/23/2011	3050B	DE225	4.9	1	7440-31-5	TIN	10.5	U	0.336	10.5	mg/kg	J	U	B	6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	6010B	8/23/2011	3050B	DE225	4.9	1	7440-32-6	TITANIUM	1250		0.0747	1.05	mg/kg				6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	6010B	8/23/2011	3050B	DE225	4.9	1	7440-42-8	BORON	3.36	J	0.379	5.26	mg/kg	J	J	Z	6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	6010B	8/23/2011	3050B	DE225	4.9	1	7440-67-7	Zirconium	2.19	J	0.484	5.26	mg/kg	J	J	Z	6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	6010B	8/23/2011	3050B	DE225	4.9	1	7440-70-2	CALCIUM	2720		2.63	21.0	mg/kg				6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	6010B	8/23/2011	3050B	DE225	4.9	1	7723-14-0	PHOSPHORUS	453	J	0.368	10.5	mg/kg		J	Q, E	6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	6020	8/25/2011	3050B	DE225	4.9	2	7782-49-2	SELENIUM	0.139	J	0.0598	0.412	mg/kg	J	J	Z	6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	6020	8/25/2011	3050B	DE225	4.9	2	7439-98-7	MOLYBDENUM	0.772		0.0515	0.103	mg/kg				6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	6020	8/25/2011	3050B	DE225	4.9	2	7440-39-3	BARIUM	93.8		0.109	0.412	mg/kg				6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	6020	8/30/2011	3050B	DE225	4.9	2	7440-50-8	COPPER	18.6	J	0.0817	0.408	mg/kg		J	Q	6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	6020	8/25/2011	3050B	DE225	4.9	2	7439-92-1	LEAD	5.91	J	0.0105	0.206	mg/kg		J	Q	6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	6020	8/25/2011	3050B	DE225	4.9	2	7440-02-0	NICKEL	14.9		0.103	0.412	mg/kg				6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	6020	8/25/2011	3050B	DE225	4.9	2	7440-22-4	SILVER	0.0476	J	0.0146	0.103	mg/kg	J	J	Z	6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	6020	8/25/2011	3050B	DE225	4.9	2	7440-28-0	THALLIUM	0.266		0.0309	0.103	mg/kg				6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	6020	8/25/2011	3050B	DE225	4.9	2	7440-36-0	ANTIMONY	0.206	UJ	0.0763	0.206	mg/kg	U	UJ	Q, E	6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	6020	8/25/2011	3050B	DE225	4.9	2	7440-38-2	Arsenic	5.34		0.0825	0.412	mg/kg				6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	6020	8/25/2011	3050B	DE225	4.9	2	7440-41-7	BERYLLIUM	0.585		0.0165	0.103	mg/kg				6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	6020	8/25/2011	3050B	DE225	4.9	2	7440-43-9	CADMIUM	0.122		0.0454	0.103	mg/kg				6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	6020	8/25/2011	3050B	DE225	4.9	2	7440-47-3	CHROMIUM	18.8	J	0.124	0.412	mg/kg		J	Q	6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	6020	8/25/2011	3050B	DE225	4.9	2	7440-48-4	COBALT	6.52		0.0206	0.103	mg/kg				6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	6020	8/25/2011	3050B	DE225	4.9	2	7440-62-2	VANADIUM	35		0.0227	0.103	mg/kg				6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	6020	8/25/2011	3050B	DE225	4.9	2	7440-66-6	ZINC	53.5		0.577	3.09	mg/kg				6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	7199	8/23/2011	3060A	DE225	4.9	1	18540-29-9	HEXAVALENT CHROMIUM	0.41	J	0.21	1.1	mg/kg	J	J	Z	6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	7471A	8/22/2011	METHOD	DE225	4.9	1	7439-97-6	Mercury	0.0989	U	0.0070	0.0989	mg/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	8015B	8/31/2011	3550B	DE225	4.9	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	8015B	8/31/2011	3550B	DE225	4.9	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	8015B	8/31/2011	3550B	DE225	4.9	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	8015B	8/31/2011	3550B	DE225	4.9	1	93952-07-9	n-Triacontane-d62	0.28				mg/kg				6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	8015B	8/19/2011	METHOD	DE225	4.9	1	64-17-5	ETHANOL	530	U	110	530	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	8015B	8/19/2011	METHOD	DE225	4.9	1	67-56-1	METHANOL	530	U	110	530	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	8015B	8/19/2011	METHOD	DE225	4.9	1	67-63-0	Isopropanol	530	U	110	530	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	8015B	8/19/2011	METHOD	DE225	4.9	1	67-64-1	ACETONE	2500				ug/kg				6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	8015M	8/23/2011	5035	DE225	4.9	23.54	98-08-8	Trifluorotoluene	0.7				mg/kg				6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	8015M	8/23/2011	5035	DE225	4.9	23.54	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1	mg/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	8015M	9/7/2011	3550B	DE225	4.9	1	108-90-7	Chlorobenzene	0.74				mg/kg				6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	8015M	9/7/2011	3550B	DE225	4.9	1	84-15-1	O-TERPHENYL	0.83				mg/kg				6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	8015M	9/7/2011	3550B	DE225	4.9	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.42	1.3	mg/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	8015M	9/7/2011	3550B	DE225	4.9	1	PHCC15C20	EFH (C15-C20)	0.51	J	0.42	1.3	mg/kg	J	J	Z	6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	8015M	9/7/2011	3550B	DE225	4.9	1	PHCC21C30	EFH (C21-C30)	1.6		0.42	1.3	mg/kg				6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	8015M	9/7/2011	3550B	DE225	4.9	1	PHCC30C40	EFH (C30-C40)	0.98	J	0.42	1.3	mg/kg	J	J	Z	6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	8015M	9/7/2011	3550B	DE225	4.9	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.42	1.3	mg/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	8015M	8/19/2011	METHOD	DE225	4.9	1	107-21-1	ETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	8015M	8/19/2011	METHOD	DE225	4.9	1	110-63-4	TETRAMETHYLENE GLYCOL	190				mg/kg				6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	8015M	8/19/2011	METHOD	DE225	4.9	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	8015M	8/19/2011	METHOD	DE225	4.9	1	57-55-6	Propylene glycol	11	U	5.3	11	mg/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	8082	9/13/2011	3550B	DE225	4.9	1	11096-82-5	Aroclor 1260	1.8	U	0.41	1.8	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	8082	9/13/2011	3550B	DE225	4.9	1	11097-69-1	Aroclor 1254	1.8	U	0.35	1.8	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	8082	9/13/2011	3550B	DE225	4.9	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	8082	9/13/2011	3550B	DE225	4.9	1	11104-28-2	Aroclor 1221	4.6	U	4.6	4.6	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	8082	9/13/2011	3550B	DE225	4.9	1	11126-42-4	Aroclor 5460	3.5	U	1.1	3.5	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	8082	9/13/2011	3550B	DE225	4.9	1	11141-16-5	Aroclor 1232	1.8	U	1.6	1.8	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	8082	9/13/2011	3550B	DE225	4.9	1	12642-23-8	Aroclor 5442	3.5	U	1.1	3.5	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	8082	9/13/2011	3550B	DE225	4.9	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	8082	9/13/2011	3550B	DE225	4.9	1	12674-11-2	Aroclor 1016	1.8	U	0.63	1.8	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	8082	9/13/2011	3550B	DE225	4.9	1	2051-24-3	Decachlorobiphenyl	1.5	J			ug/kg		J	S	6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	8082	9/13/2011	3550B	DE225	4.9	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	8082	9/13/2011	3550B	DE225	4.9	1	53469-21-9	Aroclor 1242	2.1	U	2.1	2.1	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	8082	9/13/2011	3550B	DE225	4.9	1	63496-31-1	Aroclor 5432	3.5	U	1.1	3.5	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	8082	9/13/2011	3550B	DE225	4.9	1	877-09-8	Tetrachloro-M-Xylene	1.5	J			ug/kg		J	S	6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	8270C	9/6/2011	3550B	DE225	4.9	1	100-01-6	4-NITROANILINE	170	U	70	170	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	8270C	9/6/2011	3550B	DE225	4.9	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	8270C	9/6/2011	3550B	DE225	4.9	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	8270C	9/6/2011	3550B	DE225	4.9	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	8270C	9/6/2011	3550B	DE225	4.9	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	35	170	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	8270C	9/6/2011	3550B	DE225	4.9	1	106-44-5	4-METHYLPHENOL	170	U	35	170	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	8270C	9/6/2011	3550B	DE225	4.9	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	8270C	9/6/2011	3550B	DE225	4.9	1	106-47-8	4-CHLOROANILINE	170	U	70	170	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	8270C	9/6/2011	3550B	DE225	4.9	1	108-68-9	3,5-Dimethylphenol	170	U	35	170	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	8270C	9/6/2011	3550B	DE225	4.9	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	8270C	9/6/2011	3550B	DE225	4.9	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	8270C	9/6/2011	3550B	DE225	4.9	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	8270C	9/6/2011	3550B	DE225	4.9	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	8270C	9/6/2011	3550B	DE225	4.9	1	118-79-6	2,4,6-Tribromophenol	6200				ug/kg				6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	8270C	9/6/2011	3550B	DE225	4.9	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	8270C	9/6/2011	3550B	DE225	4.9	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	8270C	9/6/2011	3550B	DE225	4.9	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	8270C	9/6/2011	3550B	DE225	4.9	1	121-14-2	2,4-DINITROTOLUENE	170	U	35	170	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	8270C	9/6/2011	3550B	DE225	4.9	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	8270C	9/6/2011	3550B	DE225	4.9	1	13127-88-3	Phenol-D6	5600				ug/kg				6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	8270C	9/6/2011	3550B	DE225	4.9	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	8270C	9/6/2011	3550B	DE225	4.9	1	1718-51-0	Terphenyl - d14	2700				ug/kg				6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	8270C	9/6/2011	3550B	DE225	4.9	1	321-60-8	2-Fluorobiphenyl	2800				ug/kg				6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	8270C	9/6/2011	3550B	DE225	4.9	1	367-12-4	2-Fluorophenol	5500				ug/kg				6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	8270C	9/6/2011	3550B	DE225	4.9	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	8270C	9/6/2011	3550B	DE225	4.9	1	4165-60-0	Nitrobenzene-D5	2700				ug/kg				6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	8270C	9/6/2011	3550B	DE225	4.9	1	51-28-5	2,4-DINITROPHENOL	1000	U	350	1000	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	8270C	9/6/2011	3550B	DE225	4.9	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	U	170	520	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	8270C	9/6/2011	3550B	DE225	4.9	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	8270C	9/6/2011	3550B	DE225	4.9	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	35	170	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	8270C	9/6/2011	3550B	DE225	4.9	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	8270C	9/6/2011	3550B	DE225	4.9	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	8270C	9/6/2011	3550B	DE225	4.9	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	8270C	9/6/2011	3550B	DE225	4.9	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	8270C	9/6/2011	3550B	DE225	4.9	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	8270C	9/6/2011	3550B	DE225	4.9	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	35	170	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	8270C	9/6/2011	3550B	DE225	4.9	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	8270C	9/6/2011	3550B	DE225	4.9	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	8270C	9/6/2011	3550B	DE225	4.9	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	8270C	9/6/2011	3550B	DE225	4.9	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	8270C	9/6/2011	3550B	DE225	4.9	1	87-68-3	HEXACHLOROBUTADIENE	170	U	70	170	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	8270C	9/6/2011	3550B	DE225	4.9	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	8270C	9/6/2011	3550B	DE225	4.9	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	8270C	9/6/2011	3550B	DE225	4.9	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	8270C	9/6/2011	3550B	DE225	4.9	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	8270C	9/6/2011	3550B	DE225	4.9	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	8270C	9/6/2011	3550B	DE225	4.9	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	100	350	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	8270C	9/6/2011	3550B	DE225	4.9	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	8270C	9/6/2011	3550B	DE225	4.9	1	95-48-7	2-METHYLPHENOL	170	U	35	170	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	8270C	9/6/2011	3550B	DE225	4.9	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	8270C	9/6/2011	3550B	DE225	4.9	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	8270C	9/6/2011	3550B	DE225	4.9	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	8270C	9/6/2011	3550B	DE225	4.9	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	8270C	9/6/2011	3550B	DE225	4.9	1	99-09-2	3-NITROANILINE	170	U	35	170	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	8270C SIM	8/31/2011	3550B	DE225	4.9	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.3	19	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	8270C SIM	8/31/2011	3550B	DE225	4.9	1	117-84-0	Di-n-octylphthalate	19	U	6.3	19	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	8270C SIM	8/31/2011	3550B	DE225	4.9	1	120-12-7	ANTHRACENE	1.8	U	0.35	1.8	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	8270C SIM	8/31/2011	3550B	DE225	4.9	1	129-00-0	PYRENE	1.8	U	0.70	1.8	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	8270C SIM	8/31/2011	3550B	DE225	4.9	1	131-11-3	Dimethylphthalate	19	U	6.3	19	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	8270C SIM	8/31/2011	3550B	DE225	4.9	1	1718-51-0	Terphenyl - d14	30				ug/kg				6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	8270C SIM	8/31/2011	3550B	DE225	4.9	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.70	1.8	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	8270C SIM	8/31/2011	3550B	DE225	4.9	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.70	1.8	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	8270C SIM	8/31/2011	3550B	DE225	4.9	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.70	1.8	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	8270C SIM	8/31/2011	3550B	DE225	4.9	1	206-44-0	FLUORANTHENE	1.8	U	0.70	1.8	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	8270C SIM	8/31/2011	3550B	DE225	4.9	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.70	1.8	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	8270C SIM	8/31/2011	3550B	DE225	4.9	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.35	1.8	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	8270C SIM	8/31/2011	3550B	DE225	4.9	1	218-01-9	CHRYSENE	1.8	U	0.35	1.8	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	8270C SIM	8/31/2011	3550B	DE225	4.9	1	321-60-8	2-Fluorobiphenyl	28				ug/kg				6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	8270C SIM	8/31/2011	3550B	DE225	4.9	1	4165-60-0	Nitrobenzene-D5	31				ug/kg				6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	8270C SIM	8/31/2011	3550B	DE225	4.9	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.70	1.8	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	8270C SIM	8/31/2011	3550B	DE225	4.9	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.70	1.8	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	8270C SIM	8/31/2011	3550B	DE225	4.9	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.70	1.8	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	8270C SIM	8/31/2011	3550B	DE225	4.9	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.70	1.8	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	8270C SIM	8/31/2011	3550B	DE225	4.9	1	83-32-9	ACENAPHTHENE	1.8	U	0.70	1.8	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	8270C SIM	8/31/2011	3550B	DE225	4.9	1	84-66-2	Diethylphthalate	19	U	6.3	19	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	8270C SIM	8/31/2011	3550B	DE225	4.9	1	84-74-2	Di-n-butylphthalate	19	U	6.3	19	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	8270C SIM	8/31/2011	3550B	DE225	4.9	1	85-01-8	PHENANTHRENE	1.8	U	0.70	1.8	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378931	LL	8270C SIM	8/31/2011	3550B	DE225	4.9	1	85-68-7	Butylbenzylphthalate	19	U	6.3	19	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375332	LL	1613B	8/26/2011	METHOD	DX128	4.1	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	133				ng/kg				6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375332	LL	1613B	8/26/2011	METHOD	DX128	4.1	1	16843-02-	13C-2,3,4,7,8-PeCDF	137				ng/kg				6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375332	LL	1613B	8/26/2011	METHOD	DX128	4.1	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	157				ng/kg				6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375332	LL	1613B	8/26/2011	METHOD	DX128	4.1	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	158				ng/kg				6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375332	LL	1613B	8/26/2011	METHOD	DX128	4.1	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	139				ng/kg				6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375332	LL	1613B	8/26/2011	METHOD	DX128	4.1	1	1746-01-6	2,3,7,8-TCDD	1.04	U	0.0769	1.04	ng/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375332	LL	1613B	8/26/2011	METHOD	DX128	4.1	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.387	J	0.0442	5.20	ng/kg	JBQ	J	Z	6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375332	LL	1613B	8/26/2011	METHOD	DX128	4.1	1	3268-87-9	OCDD	10.4	U	0.0286	10.4	ng/kg	JB	U	B	6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375332	LL	1613B	8/26/2011	METHOD	DX128	4.1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.2	U	0.0533	5.20	ng/kg	JBQ	U	B	6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375332	LL	1613B	8/26/2011	METHOD	DX128	4.1	1	39001-02-0	OCDF	10.4	U	0.0572	10.4	ng/kg	JB	U	B	6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375332	LL	1613B	8/26/2011	METHOD	DX128	4.1	1	9001-02-0-	13C-OCDF	300				ng/kg				6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375332	LL	1613B	8/26/2011	METHOD	DX128	4.1	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.2	U	0.0489	5.20	ng/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375332	LL	1613B	8/26/2011	METHOD	DX128	4.1	1	40321-76-4	1,2,3,7,8-PECDD	0.0866	J	0.0604	5.20	ng/kg	J	J	Z	6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375332	LL	1613B	8/26/2011	METHOD	DX128	4.1	1	51207-31-9	2,3,7,8-TCDF	1.04	U	0.0735	1.04	ng/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375332	LL	1613B	8/26/2011	METHOD	DX128	4.1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.0356	J	0.0343	5.20	ng/kg	JQ	J	Z	6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375332	LL	1613B	8/26/2011	METHOD	DX128	4.1	1	57117-31-4	2,3,4,7,8-PECDF	5.2	U	0.0361	5.20	ng/kg	JB	U	B	6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375332	LL	1613B	8/26/2011	METHOD	DX128	4.1	1	57117-41-6	1,2,3,7,8-PECDF	5.2	U	0.0339	5.20	ng/kg	JBQ	U	B	6348257.13	1908504.536	-118.706071	34.23459

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375332	LL	1613B	8/26/2011	METHOD	DX128	4.1	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.122	J	0.0306	5.20	ng/kg	JQ	J	Z	6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375332	LL	1613B	8/26/2011	METHOD	DX128	4.1	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.292	J	0.0464	5.20	ng/kg	JQ	J	Z	6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375332	LL	1613B	8/26/2011	METHOD	DX128	4.1	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.2	U	0.0331	5.20	ng/kg	JB	U	B	6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375332	LL	1613B	8/26/2011	METHOD	DX128	4.1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	0.234	J	0.0172	5.20	ng/kg	JB	J	Z	6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375332	LL	1613B	8/26/2011	METHOD	DX128	4.1	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.0403	J	0.0365	5.20	ng/kg	J	J	Z	6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375332	LL	1613B	8/26/2011	METHOD	DX128	4.1	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.202	J	0.0352	5.20	ng/kg	JBQ	J	Z	6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375332	LL	1613B	8/26/2011	METHOD	DX128	4.1	1	76523-40-5	13C-2,3,7,8-TCDD	146				ng/kg				6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375332	LL	1613B	8/26/2011	METHOD	DX128	4.1	1	89059-46-1	13C-2,3,7,8-TCDF	137				ng/kg				6348257.13	1908504.536	-118.706071	34.23459
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375333	LL	160.3M	8/23/2011	Gen Prep	DX128	9.8	1	MOIST	MOISTURE	9.8		0.50	0.50	%				6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375333	LL	1613B	8/26/2011	METHOD	DX128	9.8	1	09719-77-(	13C-1,2,3,7,8-PeCDF	154				ng/kg				6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375333	LL	1613B	8/26/2011	METHOD	DX128	9.8	1	09719-79-	13C-1,2,3,7,8-PeCDD	144				ng/kg				6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375333	LL	1613B	8/26/2011	METHOD	DX128	9.8	1	09719-80-(	13C-1,2,3,4,7,8-HxCDD	152				ng/kg				6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375333	LL	1613B	8/26/2011	METHOD	DX128	9.8	1	09719-81-(	13C-1,2,3,6,7,8-HxCDD	164				ng/kg				6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375333	LL	1613B	8/26/2011	METHOD	DX128	9.8	1	09719-82-(	13C-1,2,3,7,8,9-HxCDD	160				ng/kg				6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375333	LL	1613B	8/26/2011	METHOD	DX128	9.8	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	185				ng/kg				6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375333	LL	1613B	8/26/2011	METHOD	DX128	9.8	1	09719-84-(	13C-1,2,3,4,6,7,8-HpCDF	203				ng/kg				6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375333	LL	1613B	8/26/2011	METHOD	DX128	9.8	1	09719-94-(	13C-1,2,3,4,7,8,9-HpCDF	146				ng/kg				6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375333	LL	1613B	8/26/2011	METHOD	DX128	9.8	1	14423-97-	13C-OCDD	395				ng/kg				6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375333	LL	1613B	8/26/2011	METHOD	DX128	9.8	1	14423-98-(	13C-1,2,3,4,7,8-HxCDF	132				ng/kg				6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375333	LL	1613B	8/26/2011	METHOD	DX128	9.8	1	16843-02-(	13C-2,3,4,7,8-PeCDF	140				ng/kg				6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375333	LL	1613B	8/26/2011	METHOD	DX128	9.8	1	16843-03-(	13C-1,2,3,6,7,8-HXCDF	153				ng/kg				6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375333	LL	1613B	8/26/2011	METHOD	DX128	9.8	1	16843-04-(	13C-1,2,3,7,8,9-HxCDF	182				ng/kg				6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375333	LL	1613B	8/26/2011	METHOD	DX128	9.8	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	146				ng/kg				6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375333	LL	1613B	8/26/2011	METHOD	DX128	9.8	1	1746-01-6	2,3,7,8-TCDD	1.1	U	0.0757	1.10	ng/kg	JBQ	U	B	6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375333	LL	1613B	8/26/2011	METHOD	DX128	9.8	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.5	UJ	0.0399	5.50	ng/kg	JBQ	UJ	B, FD	6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375333	LL	1613B	8/26/2011	METHOD	DX128	9.8	1	3268-87-9	OCDD	3.27	J	0.0318	11.0	ng/kg	JB	J	FD, Z	6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375333	LL	1613B	8/26/2011	METHOD	DX128	9.8	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.5	UJ	0.0490	5.50	ng/kg	JB	UJ	B, FD	6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375333	LL	1613B	8/26/2011	METHOD	DX128	9.8	1	39001-02-0	OCDF	11	U	0.0467	11.0	ng/kg	JBQ	U	B	6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375333	LL	1613B	8/26/2011	METHOD	DX128	9.8	1	9001-02-0-	13C-OCDF	310				ng/kg				6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375333	LL	1613B	8/26/2011	METHOD	DX128	9.8	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.5	UJ	0.0385	5.50	ng/kg	U	UJ	FD	6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375333	LL	1613B	8/26/2011	METHOD	DX128	9.8	1	40321-76-4	1,2,3,7,8-PECDD	5.5	UJ	0.0471	5.50	ng/kg	U	UJ	FD	6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375333	LL	1613B	8/26/2011	METHOD	DX128	9.8	1	51207-31-9	2,3,7,8-TCDF	1.1	UJ	0.0621	1.10	ng/kg	U	UJ	FD	6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375333	LL	1613B	8/26/2011	METHOD	DX128	9.8	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.5	UJ	0.0286	5.50	ng/kg	U	UJ	FD	6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375333	LL	1613B	8/26/2011	METHOD	DX128	9.8	1	57117-31-4	2,3,4,7,8-PECDF	5.5	UJ	0.0305	5.50	ng/kg	JB	UJ	B, FD	6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375333	LL	1613B	8/26/2011	METHOD	DX128	9.8	1	57117-41-6	1,2,3,7,8-PECDF	5.5	UJ	0.0304	5.50	ng/kg	JBQ	UJ	B, FD	6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375333	LL	1613B	8/26/2011	METHOD	DX128	9.8	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.5	UJ	0.0224	5.50	ng/kg	U	UJ	FD	6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375333	LL	1613B	8/26/2011	METHOD	DX128	9.8	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.5	UJ	0.0386	5.50	ng/kg	U	UJ	FD	6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375333	LL	1613B	8/26/2011	METHOD	DX128	9.8	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.5	UJ	0.0224	5.50	ng/kg	JBQ	UJ	B, FD	6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375333	LL	1613B	8/26/2011	METHOD	DX128	9.8	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.5	UJ	0.0182	5.50	ng/kg	JBQ	UJ	B, FD	6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375333	LL	1613B	8/26/2011	METHOD	DX128	9.8	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.0258	J	0.0251	5.50	ng/kg	JQ	J	FD, Z	6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375333	LL	1613B	8/26/2011	METHOD	DX128	9.8	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.5	UJ	0.0220	5.50	ng/kg	JB	UJ	B, FD	6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375333	LL	1613B	8/26/2011	METHOD	DX128	9.8	1	76523-40-5	13C-2,3,7,8-TCDD	144				ng/kg				6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375333	LL	1613B	8/26/2011	METHOD	DX128	9.8	1	89059-46-1	13C-2,3,7,8-TCDF	138				ng/kg				6348188.76	1908381.22	-118.706294	34.23425
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363178	LL	160.3M	8/10/2011	Gen Prep	DX123	7.1	1	MOIST	MOISTURE	7.1		0.50	0.50	%				6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363178	LL	1613B	8/19/2011	METHOD	DX123	7.1	1	09719-77-(	13C-1,2,3,7,8-PeCDF	150				ng/kg				6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363178	LL	1613B	8/19/2011	METHOD	DX123	7.1	1	09719-79-	13C-1,2,3,7,8-PeCDD	149				ng/kg				6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363178	LL	1613B	8/19/2011	METHOD	DX123	7.1	1	09719-80-(	13C-1,2,3,4,7,8-HxCDD	168				ng/kg				6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363178	LL	1613B	8/19/2011	METHOD	DX123	7.1	1	09719-81-(	13C-1,2,3,6,7,8-HxCDD	165				ng/kg				6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363178	LL	1613B	8/19/2011	METHOD	DX123	7.1	1	09719-82-(	13C-1,2,3,7,8,9-HxCDD	163				ng/kg				6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363178	LL	1613B	8/19/2011	METHOD	DX123	7.1	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	166				ng/kg				6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363178	LL	1613B	8/19/2011	METHOD	DX123	7.1	1	09719-84-(	13C-1,2,3,4,6,7,8-HpCDF	189				ng/kg				6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363178	LL	1613B	8/19/2011	METHOD	DX123	7.1	1	09719-94-(	13C-1,2,3,4,7,8,9-HpCDF	103				ng/kg				6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363178	LL	1613B	8/19/2011	METHOD	DX123	7.1	1	14423-97-	13C-OCDD	315				ng/kg				6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363178	LL	1613B	8/19/2011	METHOD	DX123	7.1	1	14423-98-(	13C-1,2,3,4,7,8-HxCDF	132				ng/kg				6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363178	LL	1613B	8/19/2011	METHOD	DX123	7.1	1	16843-02-(	13C-2,3,4,7,8-PeCDF	131				ng/kg				6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363178	LL	1613B	8/19/2011	METHOD	DX123	7.1	1	16843-03-(	13C-1,2,3,6,7,8-HXCDF	153				ng/kg				6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363178	LL	1613B	8/19/2011	METHOD	DX123	7.1	1	16843-04-(	13C-1,2,3,7,8,9-HxCDF	122				ng/kg				6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363178	LL	1613B	8/19/2011	METHOD	DX123	7.1	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	119				ng/kg				6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363178	LL	1613B	8/19/2011	METHOD	DX123	7.1	1	1746-01-6	2,3,7,8-TCDD	1.06	U	0.0142	1.06	ng/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363178	LL	1613B	8/19/2011	METHOD	DX123	7.1	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.3	U	0.0121	5.30	ng/kg	JB	U	B	6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363178	LL	1613B	8/19/2011	METHOD	DX123	7.1	1	3268-87-9	OCDD	10.6	U	0.0233	10.6	ng/kg	JB	U	B	6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363178	LL	1613B	8/19/2011	METHOD	DX123	7.1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.3	U	0.0171	5.30	ng/kg	JBQ	U	B	6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363178	LL	1613B	8/19/2011	METHOD	DX123	7.1	1	39001-02-0	OCDF	10.6	U	0.0228	10.6	ng/kg	JBQ	U	B	6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363178	LL	1613B	8/19/2011	METHOD	DX123	7.1	1	9001-02-0-	13C-OCDF	212				ng/kg				6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363178	LL	1613B	8/19/2011	METHOD	DX123	7.1	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.3	U	0.0125	5.30	ng/kg	JBQ	U	B	6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363178	LL	1613B	8/19/2011	METHOD	DX123	7.1	1	40321-76-4	1,2,3,7,8-PECDD	5.3	U	0.0140	5.30	ng/kg	JBQ	U	B	6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363178	LL	1613B	8/19/2011	METHOD	DX123	7.1	1	51207-31-9	2,3,7,8-TCDF	1.06	U	0.0137	1.06	ng/kg	JBQ	U	B	6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363178	LL	1613B	8/19/2011	METHOD	DX123	7.1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.3	U	0.0110	5.30	ng/kg	JBQ	U	B	6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363178	LL	1613B	8/19/2011	METHOD	DX123	7.1	1	57117-31-4	2,3,4,7,8-PECDF	5.3	U	0.00990	5.30	ng/kg	JBQ	U	B	6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363178	LL	1613B	8/19/2011	METHOD	DX123	7.1	1	57117-41-6	1,2,3,7,8-PECDF	5.3	U	0.00947	5.30	ng/kg	JB	U	B	6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363178	LL	1613B	8/19/2011	METHOD	DX123	7.1	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.3	U	0.00721	5.30	ng/kg	JB	U	B	6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363178	LL	1613B	8/19/2011	METHOD	DX123	7.1	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.3	U	0.0127	5.30	ng/kg	JBQ	U	B	6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363178	LL	1613B	8/19/2011	METHOD	DX123	7.1	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.3	U	0.0101	5.30	ng/kg	JBQ	U	B	6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363178	LL	1613B	8/19/2011	METHOD	DX123	7.1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.3	U	0.00527	5.30	ng/kg	JBQ	U	B	6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363178	LL	1613B	8/19/2011	METHOD	DX123	7.1	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.3	U	0.00883	5.30	ng/kg	JB	U	B	6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363178	LL	1613B	8/19/2011	METHOD	DX123	7.1	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.3	U	0.0100	5.30	ng/kg	JBQ	U	B	6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363178	LL	1613B	8/19/2011	METHOD	DX123	7.1	1	76523-40-5	13C-2,3,7,8-TCDD	142				ng/kg				6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363178	LL	1613B	8/19/2011	METHOD	DX123	7.1	1	89059-46-1	13C-2,3,7,8-TCDF	127				ng/kg				6347516.13	1908924.869	-118.708532	34.23573
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372853	LL	160.3M	8/22/2011	Gen Prep	DX127	6.2	1	MOIST	MOISTURE	6.2		0.50	0.50	%				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372853	LL	1613B	8/24/2011	METHOD	DX127	6.2	1	09719-77-(	13C-1,2,3,7,8-PeCDF	145				ng/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372853	LL	1613B	8/24/2011	METHOD	DX127	6.2	1	09719-79-	13C-1,2,3,7,8-PeCDD	128				ng/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372853	LL	1613B	8/24/2011	METHOD	DX127	6.2	1	09719-80-(	13C-1,2,3,4,7,8-HxCDD	147				ng/kg				6348190.59	1908563.595	-118.706292	34.23475

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372853	LL	1613B	8/24/2011	METHOD	DX127	6.2	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	157				ng/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372853	LL	1613B	8/24/2011	METHOD	DX127	6.2	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	152				ng/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372853	LL	1613B	8/24/2011	METHOD	DX127	6.2	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	162				ng/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372853	LL	1613B	8/24/2011	METHOD	DX127	6.2	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	213				ng/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372853	LL	1613B	8/24/2011	METHOD	DX127	6.2	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	124				ng/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372853	LL	1613B	8/24/2011	METHOD	DX127	6.2	1	14423-97-	13C-OCDD	345				ng/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372853	LL	1613B	8/24/2011	METHOD	DX127	6.2	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	138				ng/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372853	LL	1613B	8/24/2011	METHOD	DX127	6.2	1	16843-02-	13C-2,3,4,7,8-PeCDF	131				ng/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372853	LL	1613B	8/24/2011	METHOD	DX127	6.2	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	159				ng/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372853	LL	1613B	8/24/2011	METHOD	DX127	6.2	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	148				ng/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372853	LL	1613B	8/24/2011	METHOD	DX127	6.2	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	145				ng/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372853	LL	1613B	8/24/2011	METHOD	DX127	6.2	1	1746-01-6	2,3,7,8-TCDD	1.04	U	0.108	1.04	ng/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372853	LL	1613B	8/24/2011	METHOD	DX127	6.2	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.2	U	0.0479	5.20	ng/kg	JBQ	U	B	6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372853	LL	1613B	8/24/2011	METHOD	DX127	6.2	1	3268-87-9	OCDD	10.4	U	0.0440	10.4	ng/kg	JB	U	B	6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372853	LL	1613B	8/24/2011	METHOD	DX127	6.2	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.2	U	0.0739	5.20	ng/kg	JB	U	B	6348190.59	1908563.595	-118.706292	34.23475
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	6010B	7/30/2011	3050B	DE203	7.7	1	7440-23-5	SODIUM	383		6.38	107	mg/kg				6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	6010B	7/30/2011	3050B	DE203	7.7	1	7440-24-6	STRONTIUM	57		0.0268	0.536	mg/kg				6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	6010B	7/30/2011	3050B	DE203	7.7	1	7440-31-5	TIN	10.7	U	0.343	10.7	mg/kg	J	U	B	6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	6010B	7/30/2011	3050B	DE203	7.7	1	7440-32-6	TITANIUM	1010	J	0.0762	1.07	mg/kg		J	E	6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	6010B	7/30/2011	3050B	DE203	7.7	1	7440-42-8	BORON	6.06		0.386	5.36	mg/kg				6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	6010B	7/30/2011	3050B	DE203	7.7	1	7440-67-7	Zirconium	7.53		0.493	5.36	mg/kg				6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	6010B	7/30/2011	3050B	DE203	7.7	1	7440-70-2	CALCIUM	27400		2.68	21.5	mg/kg				6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	6010B	7/30/2011	3050B	DE203	7.7	1	7723-14-0	PHOSPHORUS	445		0.375	10.7	mg/kg				6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	6010B	8/1/2011	3050B	DE203	7.7	5	7439-89-6	IRON	62900		14.0	107	mg/kg				6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	6020	7/28/2011	3050B	DE203	7.7	2	7439-92-1	LEAD	8.19	J	0.0107	0.210	mg/kg		J	E, A	6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	6020	7/28/2011	3050B	DE203	7.7	2	7440-02-0	NICKEL	14.1	J	0.105	0.421	mg/kg		J	Q, E, A	6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	6020	7/28/2011	3050B	DE203	7.7	2	7440-22-4	SILVER	0.102	J	0.0149	0.105	mg/kg	J	J	Q, Z	6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	6020	7/28/2011	3050B	DE203	7.7	2	7440-28-0	THALLIUM	0.185	J	0.0316	0.105	mg/kg		J	Q	6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	6020	7/28/2011	3050B	DE203	7.7	2	7440-36-0	ANTIMONY	0.585	J	0.0778	0.210	mg/kg		J	Q, E	6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	6020	7/28/2011	3050B	DE203	7.7	2	7440-38-2	Arsenic	44.9	J	0.0841	0.421	mg/kg		J	E, A	6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	6020	7/28/2011	3050B	DE203	7.7	2	7440-41-7	BERYLLIUM	0.537	J	0.0168	0.105	mg/kg		J	Q, E	6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	6020	7/28/2011	3050B	DE203	7.7	2	7440-43-9	CADMIUM	0.302	J	0.0463	0.105	mg/kg		J	Q	6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	6020	7/28/2011	3050B	DE203	7.7	2	7440-47-3	CHROMIUM	22.5	J	0.126	0.421	mg/kg		J	Q, A	6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349721	LL	6020	7/28/2011	3050B	DE203	7.7	2	7440-48-4	COBALT	54	J	0.0210	0.105	mg/kg		J	Q, E, A	6347610.42	1908837.651	-118.708218	34.2355
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	6020	7/29/2011	3050B	DE204	7.9	2	7440-47-3	CHROMIUM	28.8	J	0.125	0.418	mg/kg		J	E, Q	6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	6020	7/29/2011	3050B	DE204	7.9	2	7440-48-4	COBALT	24.7	J	0.0209	0.104	mg/kg		J	E, Q	6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	6020	7/29/2011	3050B	DE204	7.9	2	7440-50-8	COPPER	36.5	J	0.0835	0.418	mg/kg		J	E, Q	6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	6020	7/29/2011	3050B	DE204	7.9	2	7440-62-2	VANADIUM	61.1	J	0.0230	0.104	mg/kg		J	E	6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	6020	7/29/2011	3050B	DE204	7.9	2	7440-66-6	ZINC	101	J	0.585	3.13	mg/kg		J	E	6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	6850	8/3/2011	METHOD	DE204	7.9	1	14797-73-0	PERCHLORATE	5.4	U	2.3	5.4	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	7199	8/4/2011	3060A	DE204	7.9	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.22	1.1	mg/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	7471A	7/27/2011	METHOD	DE204	7.9	1	7439-97-6	Mercury	0.0206	J	0.0072	0.103	mg/kg	J	J	Z	6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8015B	8/3/2011	3550B	DE204	7.9	1	84-15-1	O-TERPHENYL	3.8	U	1.6	3.8	mg/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8015B	8/3/2011	3550B	DE204	7.9	1	92-06-8	m-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8015B	8/3/2011	3550B	DE204	7.9	1	92-94-4	p-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8015B	8/3/2011	3550B	DE204	7.9	1	93952-07-9	n-Triacontane-d62	0.42				mg/kg				6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8015B	7/27/2011	METHOD	DE204	7.9	1	64-17-5	ETHANOL	540	U	110	540	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8015B	7/27/2011	METHOD	DE204	7.9	1	67-56-1	METHANOL	540	U	110	540	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8015B	7/27/2011	METHOD	DE204	7.9	1	67-63-0	Isopropanol	540	U	110	540	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8015B	7/27/2011	METHOD	DE204	7.9	1	67-64-1	ACETONE	2100				ug/kg				6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8015M	7/25/2011	5035	DE204	7.9	23.02	98-08-8	Trifluorotoluene	0.6				mg/kg				6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8015M	7/25/2011	5035	DE204	7.9	23.02	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1	mg/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8015M	8/3/2011	3550B	DE204	7.9	100	108-90-7	Chlorobenzene	0.84				mg/kg				6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8015M	8/3/2011	3550B	DE204	7.9	100	84-15-1	O-TERPHENYL	1				mg/kg				6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8015M	8/3/2011	3550B	DE204	7.9	100	PHCC12C14	EFH (C12-C14)	130	U	43	130	mg/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8015M	8/3/2011	3550B	DE204	7.9	100	PHCC15C20	EFH (C15-C20)	130	U	43	130	mg/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8015M	8/3/2011	3550B	DE204	7.9	100	PHCC21C30	EFH (C21-C30)	730		43	130	mg/kg				6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8015M	8/3/2011	3550B	DE204	7.9	100	PHCC30C40	EFH (C30-C40)	2600		43	130	mg/kg				6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8015M	8/3/2011	3550B	DE204	7.9	100	PHCC8C11	EFH (C8-C11)	130	U	43	130	mg/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8015M	7/22/2011	METHOD	DE204	7.9	1	107-21-1	ETHYLENE GLYCOL	11	U	5.4	11	mg/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8015M	7/22/2011	METHOD	DE204	7.9	1	110-63-4	TETRAMETHYLENE GLYCOL	170				mg/kg				6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8015M	7/22/2011	METHOD	DE204	7.9	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.4	11	mg/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8015M	7/22/2011	METHOD	DE204	7.9	1	57-55-6	Propylene glycol	11	U	5.4	11	mg/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8082	8/4/2011	3550B	DE204	7.9	1	11096-82-5	Aroclor 1260	6.6		0.42	1.8	ug/kg				6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8082	8/4/2011	3550B	DE204	7.9	1	11097-69-1	Aroclor 1254	5		0.36	1.8	ug/kg				6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8082	8/4/2011	3550B	DE204	7.9	1	11100-14-4	Aroclor 1268	1.8	U	0.36	1.8	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8082	8/4/2011	3550B	DE204	7.9	1	11104-28-2	Aroclor 1221	1.8	U	0.36	1.8	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8082	8/4/2011	3550B	DE204	7.9	1	11126-42-4	Aroclor 5460	35		1.1	3.6	ug/kg				6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8082	8/4/2011	3550B	DE204	7.9	1	11141-16-5	Aroclor 1232	1.8	U	0.36	1.8	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8082	8/4/2011	3550B	DE204	7.9	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8082	8/4/2011	3550B	DE204	7.9	1	12672-29-6	Aroclor 1248	1.8	U	0.36	1.8	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8082	8/4/2011	3550B	DE204	7.9	1	12674-11-2	Aroclor 1016	1.8	U	0.36	1.8	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8082	8/4/2011	3550B	DE204	7.9	1	2051-24-3	Decachlorobiphenyl	0.87				ug/kg				6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8082	8/4/2011	3550B	DE204	7.9	1	37324-23-5	Aroclor 1262	1.8	U	0.36	1.8	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8082	8/4/2011	3550B	DE204	7.9	1	53469-21-9	Aroclor 1242	1.8	U	0.36	1.8	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8082	8/4/2011	3550B	DE204	7.9	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8082	8/4/2011	3550B	DE204	7.9	1	877-09-8	Tetrachloro-M-Xylene	0.98				ug/kg				6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8260B	7/26/2011	5035	DE204	7.9	1.03	100-41-4	ETHYLBENZENE	4.5	U	0.07	4.5	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8260B	7/26/2011	5035	DE204	7.9	1.03	100-42-5	STYRENE	4.5	U	0.11	4.5	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8260B	7/26/2011	5035	DE204	7.9	1.03	10061-01-5	CIS-1,3-DICHLOROPROPENE	4.5	U	0.18	4.5	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8260B	7/26/2011	5035	DE204	7.9	1.03	10061-02-6	TRANS-1,3-DICHLOROPROPENE	4.5	U	0.19	4.5	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8260B	7/26/2011	5035	DE204	7.9	1.03	103-65-1	N-PROPYLBENZENE	4.5	U	0.08	4.5	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8260B	7/26/2011	5035	DE204	7.9	1.03	104-51-8	N-BUTYLBENZENE	4.5	U	0.13	4.5	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8260B	7/26/2011	5035	DE204	7.9	1.03	106-43-4	4-CHLOROTOLUENE	4.5	U	0.16	4.5	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8260B	7/26/2011	5035	DE204	7.9	1.03	106-46-7	1,4-DICHLOROBENZENE	4.5	U	0.18	4.5	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8260B	7/26/2011	5035	DE204	7.9	1.03	106-93-4	1,2-Dibromoethane (EDB)	4.5	U	0.19	4.5	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8260B	7/26/2011	5035	DE204	7.9	1.03	107-06-2	1,2-Dichloroethane	4.5	U	0.17	4.5	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8260B	7/26/2011	5035	DE204	7.9	1.03	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.9	U	0.43	8.9	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8260B	7/26/2011	5035	DE204	7.9	1.03	108-67-8	1,3,5-Trimethylbenzene	4.5	U	0.11	4.5	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8260B	7/26/2011	5035	DE204	7.9	1.03	108-86-1	BROMOBENZENE	4.5	U	0.14	4.5	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8260B	7/26/2011	5035	DE204	7.9	1.03	108-88-3	TOLUENE	0.14	J	0.09	4.5	ug/kg	J	J	Z	6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8260B	7/26/2011	5035	DE204	7.9	1.03	108-90-7	Chlorobenzene	4.5	U	0.12	4.5	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8260B	7/26/2011	5035	DE204	7.9	1.03	110-75-8	2-CHLOROETHYL VINYL ETHER	4.5	U	0.33	4.5	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8260B	7/26/2011	5035	DE204	7.9	1.03	120-82-1	1,2,4-Trichlorobenzene	4.5	U	0.20	4.5	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8260B	7/26/2011	5035	DE204	7.9	1.03	124-48-1	DIBROMOCHLOROMETHANE	4.5	U	0.22	4.5	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8260B	7/26/2011	5035	DE204	7.9	1.03	127-18-4	TETRACHLOROETHENE	4.5	U	0.22	4.5	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8260B	7/26/2011	5035	DE204	7.9	1.03	135-98-8	SEC-BUTYLBENZENE	4.5	U	0.07	4.5	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8260B	7/26/2011	5035	DE204	7.9	1.03	142-28-9	1,3-DICHLOROPROPANE	4.5	U	0.09	4.5	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8260B	7/26/2011	5035	DE204	7.9	1.03	156-59-2	CIS-1,2-DICHLOROETHENE	4.5	U	0.21	4.5	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8260B	7/26/2011	5035	DE204	7.9	1.03	156-60-5	TRANS-1,2-DICHLOROETHENE	4.5	U	0.13	4.5	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8260B	7/26/2011	5035	DE204	7.9	1.03	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4.5	U	0.23	4.5	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8260B	7/26/2011	5035	DE204	7.9	1.03	17060-07-0	1,2-Dichloroethane-D4	53				ug/kg				6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8260B	7/26/2011	5035	DE204	7.9	1.03	79601-23-	m,p-Xylene	4.5	U	0.19	4.5	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8260B	7/26/2011	5035	DE204	7.9	1.03	1868-53-7	Dibromoflueormethane	53				ug/kg				6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8260B	7/26/2011	5035	DE204	7.9	1.03	2037-26-5	Toluene-D8	46				ug/kg				6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8260B	7/26/2011	5035	DE204	7.9	1.03	460-00-4	4-Bromofluorobenzene	47				ug/kg				6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8260B	7/26/2011	5035	DE204	7.9	1.03	541-73-1	1,3-DICHLOROBENZENE	4.5	U	0.13	4.5	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8260B	7/26/2011	5035	DE204	7.9	1.03	56-23-5	CARBON TETRACHLORIDE	4.5	U	0.16	4.5	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8260B	7/26/2011	5035	DE204	7.9	1.03	563-58-6	1,1-Dichloropropene	4.5	U	0.14	4.5	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8260B	7/26/2011	5035	DE204	7.9	1.03	591-78-6	2-HEXANONE	8.9	U	1.8	8.9	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8260B	7/26/2011	5035	DE204	7.9	1.03	594-20-7	2,2-DICHLOROPROPANE	4.5	U	0.19	4.5	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8260B	7/26/2011	5035	DE204	7.9	1.03	630-20-6	1,1,1,2-Tetrachloroethane	4.5	U	0.12	4.5	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8260B	7/26/2011	5035	DE204	7.9	1.03	67-64-1	ACETONE	12		7.5	8.9	ug/kg				6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8260B	7/26/2011	5035	DE204	7.9	1.03	67-66-3	CHLOROFORM	4.5	U	0.13	4.5	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8260B	7/26/2011	5035	DE204	7.9	1.03	71-43-2	BENZENE	4.5	U	0.11	4.5	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8260B	7/26/2011	5035	DE204	7.9	1.03	71-55-6	1,1,1-Trichloroethane	4.5	U	0.22	4.5	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8260B	7/26/2011	5035	DE204	7.9	1.03	74-83-9	BROMOMETHANE	4.5	U	0.28	4.5	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8260B	7/26/2011	5035	DE204	7.9	1.03	74-87-3	CHLOROMETHANE	4.5	U	0.37	4.5	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8260B	7/26/2011	5035	DE204	7.9	1.03	74-95-3	DIBROMOMETHANE	4.5	U	0.27	4.5	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8260B	7/26/2011	5035	DE204	7.9	1.03	74-97-5	BROMOCHLOROMETHANE	4.5	U	0.37	4.5	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8260B	7/26/2011	5035	DE204	7.9	1.03	75-00-3	Chloroethane	4.5	U	0.14	4.5	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8260B	7/26/2011	5035	DE204	7.9	1.03	75-01-4	VINYL CHLORIDE	4.5	U	0.22	4.5	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8260B	7/26/2011	5035	DE204	7.9	1.03	75-09-2	METHYLENE CHLORIDE	15	U	0.27	5.000000000	ug/kg		U	B	6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8260B	7/26/2011	5035	DE204	7.9	1.03	75-25-2	BROMOFORM	4.5	U	0.45	4.5	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8260B	7/26/2011	5035	DE204	7.9	1.03	75-27-4	BROMODICHLOROMETHANE	4.5	U	0.09	4.5	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8260B	7/26/2011	5035	DE204	7.9	1.03	75-34-3	1,1-Dichloroethane	4.5	U	0.11	4.5	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8260B	7/26/2011	5035	DE204	7.9	1.03	75-35-4	1,1-Dichloroethene	4.5	U	0.43	4.5	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8260B	7/26/2011	5035	DE204	7.9	1.03	75-69-4	TRICHLOROFLUOROMETHANE	4.5	U	0.32	4.5	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8260B	7/26/2011	5035	DE204	7.9	1.03	75-71-8	DICHLORODIFLUOROMETHANE	4.5	U	0.13	4.5	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8260B	7/26/2011	5035	DE204	7.9	1.03	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.6	U	0.56	5.6	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8260B	7/26/2011	5035	DE204	7.9	1.03	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	4.5	U	0.12	4.5	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8260B	7/26/2011	5035	DE204	7.9	1.03	78-87-5	1,2-Dichloropropane	4.5	U	0.19	4.5	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8260B	7/26/2011	5035	DE204	7.9	1.03	78-93-3	2-BUTANONE (MEK)	8.9	U	1.4	8.9	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8260B	7/26/2011	5035	DE204	7.9	1.03	79-00-5	1,1,2-Trichloroethane	4.5	U	0.30	4.5	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8260B	7/26/2011	5035	DE204	7.9	1.03	79-01-6	TRICHLOROETHENE	4.5	U	0.17	4.5	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8260B	7/26/2011	5035	DE204	7.9	1.03	79-34-5	1,1,2,2-Tetrachloroethane	4.5	U	0.26	4.5	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8260B	7/26/2011	5035	DE204	7.9	1.03	79-38-9	Chlorotrifluoroethylene	5.6	U	0.56	5.6	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8260B	7/26/2011	5035	DE204	7.9	1.03	87-61-6	1,2,3-Trichlorobenzene	4.5	U	0.16	4.5	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8260B	7/26/2011	5035	DE204	7.9	1.03	87-68-3	HEXACHLOROBUTADIENE	4.5	U	0.16	4.5	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8260B	7/26/2011	5035	DE204	7.9	1.03	95-47-6	O-XYLENE	4.5	U	0.19	4.5	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8260B	7/26/2011	5035	DE204	7.9	1.03	95-49-8	2-CHLOROTOLUENE	4.5	U	0.16	4.5	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8260B	7/26/2011	5035	DE204	7.9	1.03	95-50-1	1,2-Dichlorobenzene	4.5	U	0.1	4.5	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8260B	7/26/2011	5035	DE204	7.9	1.03	95-63-6	1,2,4-Trimethylbenzene	4.5	U	0.45	4.5	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8260B	7/26/2011	5035	DE204	7.9	1.03	96-12-8	1,2-Dibromo-3-Chloropropane	4.5	U	0.78	4.5	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8260B	7/26/2011	5035	DE204	7.9	1.03	96-18-4	1,2,3-Trichloropropane	4.5	U	0.37	4.5	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8260B	7/26/2011	5035	DE204	7.9	1.03	98-06-6	TERT-BUTYLBENZENE	4.5	U	0.18	4.5	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8260B	7/26/2011	5035	DE204	7.9	1.03	98-82-8	ISOPROPYLBENZENE	4.5	U	0.07	4.5	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8260B	7/26/2011	5035	DE204	7.9	1.03	99-87-6	P-ISOPROPYLTOLUENE	4.5	U	0.12	4.5	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8260B SIM	7/25/2011	5035	DE204	7.9	22.64	123-91-1	1,4-DIOXANE	15	U	4.9	15	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8260B SIM	7/25/2011	5035	DE204	7.9	22.64	2037-26-5	Toluene-D8	9.8				ug/kg				6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8270C	8/15/2011	3550B	DE204	7.9	1	100-01-6	4-NITROANILINE	180	U	72	180	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8270C	8/15/2011	3550B	DE204	7.9	1	100-02-7	4-NITROPHENOL	540	U	180	540	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8270C	8/15/2011	3550B	DE204	7.9	1	100-51-6	BENZYL ALCOHOL	540	U	180	540	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8270C	8/15/2011	3550B	DE204	7.9	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8270C	8/15/2011	3550B	DE204	7.9	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8270C	8/15/2011	3550B	DE204	7.9	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8270C	8/15/2011	3550B	DE204	7.9	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8270C	8/15/2011	3550B	DE204	7.9	1	106-47-8	4-CHLOROANILINE	180	U	72	180	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8270C	8/15/2011	3550B	DE204	7.9	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8270C	8/15/2011	3550B	DE204	7.9	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8270C	8/15/2011	3550B	DE204	7.9	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8270C	8/15/2011	3550B	DE204	7.9	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8270C	8/15/2011	3550B	DE204	7.9	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8270C	8/15/2011	3550B	DE204	7.9	1	118-79-6	2,4,6-Tribromophenol	4200				ug/kg				6347548.88	1908833.657	-118.708422	34.23548

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8270C	8/15/2011	3550B	DE204	7.9	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8270C	8/15/2011	3550B	DE204	7.9	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8270C	8/15/2011	3550B	DE204	7.9	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8270C	8/15/2011	3550B	DE204	7.9	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8270C	8/15/2011	3550B	DE204	7.9	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8270C	8/15/2011	3550B	DE204	7.9	1	13127-88-3	Phenol-D6	6400				ug/kg				6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8270C	8/15/2011	3550B	DE204	7.9	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8270C	8/15/2011	3550B	DE204	7.9	1	1718-51-0	Terphenyl - d14	2600				ug/kg				6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8270C	8/15/2011	3550B	DE204	7.9	1	321-60-8	2-Fluorobiphenyl	3000				ug/kg				6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8270C	8/15/2011	3550B	DE204	7.9	1	367-12-4	2-Fluorophenol	6300				ug/kg				6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8270C	8/15/2011	3550B	DE204	7.9	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8270C	8/15/2011	3550B	DE204	7.9	1	4165-60-0	Nitrobenzene-D5	2700				ug/kg				6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8270C	8/15/2011	3550B	DE204	7.9	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8270C	8/15/2011	3550B	DE204	7.9	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	U	180	540	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8270C	8/15/2011	3550B	DE204	7.9	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8270C	8/15/2011	3550B	DE204	7.9	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8270C	8/15/2011	3550B	DE204	7.9	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8270C	8/15/2011	3550B	DE204	7.9	1	62-53-3	ANILINE	540	U	180	540	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8270C	8/15/2011	3550B	DE204	7.9	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8270C	8/15/2011	3550B	DE204	7.9	1	65-85-0	BENZOIC ACID	540	U	180	540	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8270C	8/15/2011	3550B	DE204	7.9	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	8270C	8/15/2011	3550B	DE204	7.9	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	9045M	8/2/2011	Gen Prep	DE207	9.3	1	pH	PH	8.57		0.0100	0.0100	pH unit				6347518.52	1908806.152	-118.708521	34.23541
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	160.3M	7/29/2011	Gen Prep	DE207	6.5	1	MOIST	MOISTURE	6.5		0.50	0.50	%				6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	300.0	8/4/2011	METHOD	DE207	6.5	1	16984-48-8	FLUORIDE	2.9		0.84	1.1	mg/kg				6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	314.0	7/31/2011	METHOD	DE207	6.5	1	14797-73-0	PERCHLORATE	32.1	U	9.6	32.1	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	6010B	8/3/2011	3050B	DE207	6.5	1	7440-42-8	BORON	5.24	U	0.377	5.24	mg/kg	J	U	B	6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	6010B	8/4/2011	3050B	DE207	6.5	1	7440-32-6	TITANIUM	1140		0.0730	1.03	mg/kg				6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	6010B	8/3/2011	3050B	DE207	6.5	1	7429-90-5	ALUMINUM	13000		6.34	21.0	mg/kg				6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	6010B	8/3/2011	3050B	DE207	6.5	1	7439-89-6	IRON	19200		2.74	21.0	mg/kg				6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	6010B	8/3/2011	3050B	DE207	6.5	1	7439-93-2	LITHIUM	26.1		0.65	2.1	mg/kg				6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	6010B	8/3/2011	3050B	DE207	6.5	1	7439-95-4	MAGNESIUM	5410		0.461	10.5	mg/kg				6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	6010B	8/3/2011	3050B	DE207	6.5	1	7439-96-5	MANGANESE	271		0.0377	0.524	mg/kg				6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	6010B	8/3/2011	3050B	DE207	6.5	1	7440-09-7	POTASSIUM	2470		11.8	52.4	mg/kg				6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	6010B	8/3/2011	3050B	DE207	6.5	1	7440-23-5	SODIUM	124		6.24	105	mg/kg				6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	6010B	8/3/2011	3050B	DE207	6.5	1	7440-24-6	STRONTIUM	13.7		0.0262	0.524	mg/kg				6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	6010B	8/3/2011	3050B	DE207	6.5	1	7440-31-5	TIN	10.5	U	0.336	10.5	mg/kg	J	U	B	6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	6010B	8/3/2011	3050B	DE207	6.5	1	7440-67-7	Zirconium	5.24	U	0.482	5.24	mg/kg	J	U	B	6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	6010B	8/3/2011	3050B	DE207	6.5	1	7440-70-2	CALCIUM	3880		2.62	21.0	mg/kg				6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	6010B	8/3/2011	3050B	DE207	6.5	1	7723-14-0	PHOSPHORUS	381	J	0.367	10.5	mg/kg		J	Q	6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	6020	8/2/2011	3050B	DE207	6.5	2	7782-49-2	SELENIUM	0.135	J	0.0614	0.424	mg/kg	J	J	Z	6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	6020	8/2/2011	3050B	DE207	6.5	2	7439-98-7	MOLYBDENUM	0.612	J	0.0529	0.106	mg/kg		J	E	6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	6020	8/2/2011	3050B	DE207	6.5	2	7440-39-3	BARIUM	99.3	J	0.112	0.424	mg/kg		J	E, A	6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	6020	8/2/2011	3050B	DE207	6.5	2	7439-92-1	LEAD	5.97	J	0.0108	0.212	mg/kg		J	E, A	6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	6020	8/2/2011	3050B	DE207	6.5	2	7440-02-0	NICKEL	15.6	J	0.106	0.424	mg/kg		J	E, A	6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	6020	8/2/2011	3050B	DE207	6.5	2	7440-22-4	SILVER	0.0287	J	0.0150	0.106	mg/kg	J	J	E, Q, Z, A	6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	6020	8/2/2011	3050B	DE207	6.5	2	7440-28-0	THALLIUM	0.338		0.0318	0.106	mg/kg				6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	6020	8/2/2011	3050B	DE207	6.5	2	7440-36-0	ANTIMONY	0.134	J	0.0784	0.212	mg/kg	J	J	Q, Z	6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	6020	8/2/2011	3050B	DE207	6.5	2	7440-38-2	Arsenic	5.62	J	0.0847	0.424	mg/kg		J	E, Q	6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	6020	8/2/2011	3050B	DE207	6.5	2	7440-41-7	BERYLLIUM	0.709	J	0.0169	0.106	mg/kg		J	E	6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	6020	8/2/2011	3050B	DE207	6.5	2	7440-43-9	CADMIUM	0.11		0.0466	0.106	mg/kg				6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	6020	8/2/2011	3050B	DE207	6.5	2	7440-47-3	CHROMIUM	22	J	0.127	0.424	mg/kg		J	E, Q, A	6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	6020	8/2/2011	3050B	DE207	6.5	2	7440-48-4	COBALT	7.85	J	0.0212	0.106	mg/kg		J	E, A	6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	6020	8/2/2011	3050B	DE207	6.5	2	7440-50-8	COPPER	10.5	J	0.0847	0.424	mg/kg		J	E, Q, A	6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	6020	8/2/2011	3050B	DE207	6.5	2	7440-62-2	VANADIUM	43	J	0.0233	0.106	mg/kg		J	E, Q, A	6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	6020	8/2/2011	3050B	DE207	6.5	2	7440-66-6	ZINC	72.6	J	0.593	3.18	mg/kg		J	E, A	6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	6850	8/10/2011	METHOD	DE207	6.5	1	14797-73-0	PERCHLORATE	5.3	U	2.2	5.3	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	7199	8/8/2011	3060A	DE207	6.5	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.21	1.1	mg/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	7471A	8/2/2011	METHOD	DE207	6.5	1	7439-97-6	Mercury	0.105	U	0.0074	0.105	mg/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	8015B	8/4/2011	3550B	DE207	6.5	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	8015B	8/4/2011	3550B	DE207	6.5	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	8015B	8/4/2011	3550B	DE207	6.5	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	8015B	8/4/2011	3550B	DE207	6.5	1	93952-07-9	n-Triacontane-d62	0.26				mg/kg				6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	8015B	7/29/2011	METHOD	DE207	6.5	1	64-17-5	ETHANOL	530	U	110	530	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	8015B	7/29/2011	METHOD	DE207	6.5	1	67-56-1	METHANOL	280	J	110	530	ug/kg	J	J	Z	6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	8015B	7/29/2011	METHOD	DE207	6.5	1	67-63-0	Isopropanol	530	U	110	530	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	8015B	7/29/2011	METHOD	DE207	6.5	1	67-64-1	ACETONE	2300				ug/kg				6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	8015M	7/25/2011	METHOD	DE207	6.5	1	107-21-1	ETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	8015M	7/25/2011	METHOD	DE207	6.5	1	110-63-4	TETRAMETHYLENE GLYCOL	180				mg/kg				6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	8015M	7/25/2011	METHOD	DE207	6.5	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	8015M	7/25/2011	METHOD	DE207	6.5	1	57-55-6	Propylene glycol	11	U	5.3	11	mg/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	8015M	8/4/2011	3550B	DE207	6.5	1	108-90-7	Chlorobenzene	0.73				mg/kg				6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	8015M	8/4/2011	3550B	DE207	6.5	1	84-15-1	O-TERPHENYL	0.92				mg/kg				6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	8015M	8/4/2011	3550B	DE207	6.5	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.43	1.3	mg/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	8015M	8/4/2011	3550B	DE207	6.5	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.43	1.3	mg/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	8015M	8/4/2011	3550B	DE207	6.5	1	PHCC21C30	EFH (C21-C30)	1.3	U	0.43	1.3	mg/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	8015M	8/4/2011	3550B	DE207	6.5	1	PHCC30C40	EFH (C30-C40)	1.3	U	0.43	1.3	mg/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	8015M	8/4/2011	3550B	DE207	6.5	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.43	1.3	mg/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	8015M	7/25/2011	5035	DE207	6.5	21.85	98-08-8	Trifluorotoluene	0.5				mg/kg				6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	8015M	7/25/2011	5035	DE207	6.5	21.85	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	0.9	U	0.2	0.9	mg/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	8082	8/5/2011	3550B	DE207	6.5	1	11096-82-5	Aroclor 1260	1.8	U	0.42	1.8	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	8082	8/5/2011	3550B	DE207	6.5	1	11097-69-1	Aroclor 1254	1.8	U	0.35	1.8	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	8082	8/5/2011	3550B	DE207	6.5	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	8082	8/5/2011	3550B	DE207	6.5	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	8082	8/5/2011	3550B	DE207	6.5	1	11126-42-4	Aroclor 5460	3.5	U	1.1	3.5	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	8082	8/5/2011	3550B	DE207	6.5	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	8082	8/5/2011	3550B	DE207	6.5	1	12642-23-8	Aroclor 5442	3.5	U	1.1	3.5	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	8082	8/5/2011	3550B	DE207	6.5	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	8082	8/5/2011	3550B	DE207	6.5	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	8082	8/5/2011	3550B	DE207	6.5	1	2051-24-3	Decachlorobiphenyl	0.93				ug/kg				6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	8082	8/5/2011	3550B	DE207	6.5	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	8082	8/5/2011	3550B	DE207	6.5	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	8082	8/5/2011	3550B	DE207	6.5	1	63496-31-1	Aroclor 5432	3.5	U	1.1	3.5	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	8082	8/5/2011	3550B	DE207	6.5	1	877-09-8	Tetrachloro-M-Xylene	1.1				ug/kg				6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	8270C	8/17/2011	3550B	DE207	6.5	1	100-01-6	4-NITROANILINE	180	U	71	180	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	8270C	8/17/2011	3550B	DE207	6.5	1	100-02-7	4-NITROPHENOL	530	U	180	530	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	8270C	8/17/2011	3550B	DE207	6.5	1	100-51-6	BENZYL ALCOHOL	530	U	180	530	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	8270C	8/17/2011	3550B	DE207	6.5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	8270C	8/17/2011	3550B	DE207	6.5	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	8270C	8/17/2011	3550B	DE207	6.5	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	8270C	8/17/2011	3550B	DE207	6.5	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	8270C	8/17/2011	3550B	DE207	6.5	1	106-47-8	4-CHLOROANILINE	180	U	71	180	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	8270C	8/17/2011	3550B	DE207	6.5	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	8270C	8/17/2011	3550B	DE207	6.5	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	8270C	8/17/2011	3550B	DE207	6.5	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	8270C	8/17/2011	3550B	DE207	6.5	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	8270C	8/17/2011	3550B	DE207	6.5	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	8270C	8/17/2011	3550B	DE207	6.5	1	118-79-6	2,4,6-Tribromophenol	6200				ug/kg				6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	8270C	8/17/2011	3550B	DE207	6.5	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	8270C	8/17/2011	3550B	DE207	6.5	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	8270C	8/17/2011	3550B	DE207	6.5	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	8270C	8/17/2011	3550B	DE207	6.5	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	8270C	8/17/2011	3550B	DE207	6.5	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	8270C	8/17/2011	3550B	DE207	6.5	1	13127-88-3	Phenol-D6	6800				ug/kg				6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	8270C	8/17/2011	3550B	DE207	6.5	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	8270C	8/17/2011	3550B	DE207	6.5	1	1718-51-0	Terphenyl - d14	2800				ug/kg				6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	8270C	8/17/2011	3550B	DE207	6.5	1	321-60-8	2-Fluorobiphenyl	3200				ug/kg				6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	8270C	8/17/2011	3550B	DE207	6.5	1	367-12-4	2-Fluorophenol	6400				ug/kg				6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	8270C	8/17/2011	3550B	DE207	6.5	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	8270C	8/17/2011	3550B	DE207	6.5	1	4165-60-0	Nitrobenzene-D5	3200				ug/kg				6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	8270C	8/17/2011	3550B	DE207	6.5	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	8270C	8/17/2011	3550B	DE207	6.5	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	530	U	180	530	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	8270C	8/17/2011	3550B	DE207	6.5	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	8270C	8/17/2011	3550B	DE207	6.5	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	8270C	8/17/2011	3550B	DE207	6.5	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	8270C	8/17/2011	3550B	DE207	6.5	1	62-53-3	ANILINE	530	U	180	530	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	8270C	8/17/2011	3550B	DE207	6.5	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	8270C	8/17/2011	3550B	DE207	6.5	1	65-85-0	BENZOIC ACID	530	U	180	530	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	8270C	8/17/2011	3550B	DE207	6.5	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	8270C	8/17/2011	3550B	DE207	6.5	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	8270C	8/17/2011	3550B	DE207	6.5	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	530	U	180	530	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	8270C	8/17/2011	3550B	DE207	6.5	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	8270C	8/17/2011	3550B	DE207	6.5	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	8270C	8/17/2011	3550B	DE207	6.5	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	8270C	8/17/2011	3550B	DE207	6.5	1	87-68-3	HEXACHLOROBUTADIENE	180	U	71	180	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	8270C	8/17/2011	3550B	DE207	6.5	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	8270C	8/17/2011	3550B	DE207	6.5	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	8270C	8/17/2011	3550B	DE207	6.5	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	8270C	8/17/2011	3550B	DE207	6.5	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	8270C	8/17/2011	3550B	DE207	6.5	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	8270C	8/17/2011	3550B	DE207	6.5	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	8270C	8/17/2011	3550B	DE207	6.5	1	92-87-5	BENZIDINE	3600	U	1200	3600	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	8270C	8/17/2011	3550B	DE207	6.5	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	8270C	8/17/2011	3550B	DE207	6.5	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	8270C	8/17/2011	3550B	DE207	6.5	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	8270C	8/17/2011	3550B	DE207	6.5	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	8270C	8/17/2011	3550B	DE207	6.5	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	8270C	8/17/2011	3550B	DE207	6.5	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	8270C SIM	8/8/2011	3550B	DE207	6.5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.4	19	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	8270C SIM	8/8/2011	3550B	DE207	6.5	1	117-84-0	Di-n-octylphthalate	19	U	6.4	19	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	8270C SIM	8/8/2011	3550B	DE207	6.5	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	8270C SIM	8/8/2011	3550B	DE207	6.5	1	129-00-0	PYRENE	1.8	U	0.71	1.8	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	8270C SIM	8/8/2011	3550B	DE207	6.5	1	131-11-3	Dimethylphthalate	19	U	6.4	19	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	8270C SIM	8/8/2011	3550B	DE207	6.5	1	1718-51-0	Terphenyl - d14	33				ug/kg				6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	8270C SIM	8/8/2011	3550B	DE207	6.5	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.71	1.8	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	8270C SIM	8/8/2011	3550B	DE207	6.5	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.71	1.8	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	8270C SIM	8/8/2011	3550B	DE207	6.5	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	8270C SIM	8/8/2011	3550B	DE207	6.5	1	206-44-0	FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	8270C SIM	8/8/2011	3550B	DE207	6.5	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	8270C SIM	8/8/2011	3550B	DE207	6.5	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	8270C SIM	8/8/2011	3550B	DE207	6.5	1	218-01-9	CHRYSENE	1.8	U	0.36	1.8	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	8270C SIM	8/8/2011	3550B	DE207	6.5	1	321-60-8	2-Fluorobiphenyl	29				ug/kg				6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	8270C SIM	8/8/2011	3550B	DE207	6.5	1	4165-60-0	Nitrobenzene-D5	31				ug/kg				6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	8270C SIM	8/8/2011	3550B	DE207	6.5	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.71	1.8	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	8270C SIM	8/8/2011	3550B	DE207	6.5	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	8270C SIM	8/8/2011	3550B	DE207	6.5	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	8270C SIM	8/8/2011	3550B	DE207	6.5	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.71	1.8	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	8270C SIM	8/8/2011	3550B	DE207	6.5	1	83-32-9	ACENAPHTHENE	1.8	U	0.71	1.8	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	8270C SIM	8/8/2011	3550B	DE207	6.5	1	84-66-2	Diethylphthalate	19	U	6.4	19	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	8270C SIM	8/8/2011	3550B	DE207	6.5	1	84-74-2	Di-n-butylphthalate	19	U	6.4	19	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	8270C SIM	8/8/2011	3550B	DE207	6.5	1	85-01-8	PHENANTHRENE	1.8	U	0.71	1.8	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	8270C SIM	8/8/2011	3550B	DE207	6.5	1	85-68-7	Butylbenzylphthalate	19	U	6.4	19	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	8270C SIM	8/8/2011	3550B	DE207	6.5	1	86-73-7	FLUORENE	1.8	U	0.71	1.8	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354161	LL	8270C SIM	8/8/2011	3550B	DE207	6.5	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	8270C SIM	8/12/2011	3550B	DE210	10.2	1	56-55-3	BENZO(A)ANTHRACENE	21		0.74	1.9	ug/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	8270C SIM	8/12/2011	3550B	DE210	10.2	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.74	1.9	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	8270C SIM	8/12/2011	3550B	DE210	10.2	1	83-32-9	ACENAPHTHENE	1.9	U	0.74	1.9	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	8270C SIM	8/12/2011	3550B	DE210	10.2	1	84-66-2	Diethylphthalate	20	U	6.7	20	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	8270C SIM	8/12/2011	3550B	DE210	10.2	1	84-74-2	Di-n-butylphthalate	20	U	6.7	20	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	8270C SIM	8/12/2011	3550B	DE210	10.2	1	85-01-8	PHENANTHRENE	12		0.74	1.9	ug/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	8270C SIM	8/12/2011	3550B	DE210	10.2	1	85-68-7	Butylbenzylphthalate	20	U	6.7	20	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	8270C SIM	8/12/2011	3550B	DE210	10.2	1	86-73-7	FLUORENE	0.96	J	0.74	1.9	ug/kg	J	J	Z	6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	8270C SIM	8/12/2011	3550B	DE210	10.2	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.74	1.9	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	8270C SIM	8/12/2011	3550B	DE210	10.2	1	91-20-3	NAPHTHALENE	1.9	U	0.74	1.9	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	8270C SIM	8/12/2011	3550B	DE210	10.2	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.74	1.9	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	9045M	8/3/2011	Gen Prep	DE210	10.2	1	pH	PH	8.33		0.0100	0.0100	pH unit				6347531.67	1908743.464	-118.708476	34.23524
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	160.3M	8/5/2011	Gen Prep	DE210	4.2	1	MOIST	MOISTURE	4.2		0.50	0.50	%				6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	300.0	8/5/2011	METHOD	DE210	4.2	1	16984-48-8	FLUORIDE	1	U	0.84	1.0	mg/kg	U			6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	314.0	8/6/2011	METHOD	DE210	4.2	1	14797-73-0	PERCHLORATE	31.3	U	9.4	31.3	ug/kg	U			6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	6010B	8/4/2011	3050B	DE210	4.2	1	7429-90-5	ALUMINUM	8730		6.13	20.3	mg/kg				6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	6010B	8/4/2011	3050B	DE210	4.2	1	7439-89-6	IRON	16700		2.65	20.3	mg/kg				6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	6010B	8/4/2011	3050B	DE210	4.2	1	7439-93-2	LITHIUM	28.4		0.63	2.0	mg/kg				6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	6010B	8/4/2011	3050B	DE210	4.2	1	7439-95-4	MAGNESIUM	4230		0.446	10.1	mg/kg				6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	6010B	8/4/2011	3050B	DE210	4.2	1	7439-96-5	MANGANESE	231		0.0365	0.507	mg/kg				6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	6010B	8/4/2011	3050B	DE210	4.2	1	7440-09-7	POTASSIUM	2870	J	11.5	50.7	mg/kg		J	Q	6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	6010B	8/4/2011	3050B	DE210	4.2	1	7440-23-5	SODIUM	162		6.03	101	mg/kg				6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	6010B	8/4/2011	3050B	DE210	4.2	1	7440-24-6	STRONTIUM	13.2		0.0253	0.507	mg/kg				6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	6010B	8/4/2011	3050B	DE210	4.2	1	7440-31-5	TIN	10.1	U	0.324	10.1	mg/kg	J	U	B	6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	6010B	8/4/2011	3050B	DE210	4.2	1	7440-32-6	TITANIUM	1000		0.0720	1.01	mg/kg				6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	6010B	8/4/2011	3050B	DE210	4.2	1	7440-42-8	BORON	3.25	J	0.365	5.07	mg/kg	J	J	Z	6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	6020	8/5/2011	3050B	DE210	4.2	2	7782-49-2	SELENIUM	0.107	J	0.0599	0.413	mg/kg	J	J	Z	6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	6020	8/5/2011	3050B	DE210	4.2	2	7439-98-7	MOLYBDENUM	0.31		0.0517	0.103	mg/kg				6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	6020	8/5/2011	3050B	DE210	4.2	2	7440-39-3	BARIUM	69.7	J	0.110	0.413	mg/kg		J	E	6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	6020	8/5/2011	3050B	DE210	4.2	2	7439-92-1	LEAD	3.37	J	0.0105	0.207	mg/kg		J	E	6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	6020	8/5/2011	3050B	DE210	4.2	2	7440-02-0	NICKEL	6.82	J	0.103	0.413	mg/kg		J	Q	6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	6020	8/5/2011	3050B	DE210	4.2	2	7440-22-4	SILVER	0.103	UJ	0.0147	0.103	mg/kg	U	UJ	E	6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	6020	8/5/2011	3050B	DE210	4.2	2	7440-28-0	THALLIUM	0.208		0.0310	0.103	mg/kg				6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	6020	8/5/2011	3050B	DE210	4.2	2	7440-36-0	ANTIMONY	0.158	J	0.0765	0.207	mg/kg	J	J	Q, Z	6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	6020	8/5/2011	3050B	DE210	4.2	2	7440-38-2	Arsenic	4.32		0.0827	0.413	mg/kg				6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	6020	8/5/2011	3050B	DE210	4.2	2	7440-41-7	BERYLLIUM	0.342		0.0165	0.103	mg/kg				6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	6020	8/5/2011	3050B	DE210	4.2	2	7440-43-9	CADMIUM	0.0626	J	0.0455	0.103	mg/kg	J	J	Z	6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	6020	8/5/2011	3050B	DE210	4.2	2	7440-47-3	CHROMIUM	11.3	J	0.124	0.413	mg/kg		J	A	6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	6020	8/5/2011	3050B	DE210	4.2	2	7440-48-4	COBALT	4.37		0.0207	0.103	mg/kg				6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	6020	8/5/2011	3050B	DE210	4.2	2	7440-50-8	COPPER	4.98	J	0.0827	0.413	mg/kg		J	E	6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	6020	8/5/2011	3050B	DE210	4.2	2	7440-62-2	VANADIUM	26.5	J	0.0227	0.103	mg/kg		J	A	6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	6020	8/5/2011	3050B	DE210	4.2	2	7440-66-6	ZINC	55.2		0.579	3.10	mg/kg				6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	7199	8/11/2011	3060A	DE210	4.2	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.21	1.0	mg/kg	U			6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	7471A	8/3/2011	METHOD	DE210	4.2	1	7439-97-6	Mercury	0.0986	U	0.0069	0.0986	mg/kg	U			6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	8015B	8/11/2011	3550B	DE210	4.2	1	84-15-1	O-TERPHENYL	3.6	U	1.6	3.6	mg/kg	U			6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	8015B	8/11/2011	3550B	DE210	4.2	1	92-06-8	m-Terphenyl	3.6	U	1.6	3.6	mg/kg	U			6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	8015B	8/11/2011	3550B	DE210	4.2	1	92-94-4	p-Terphenyl	3.6	U	1.6	3.6	mg/kg	U			6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	8015B	8/11/2011	3550B	DE210	4.2	1	93952-07-9	n-Triacontane-d62	0.27				mg/kg				6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	8015B	8/1/2011	METHOD	DE210	4.2	1	64-17-5	ETHANOL	520	U	100	520	ug/kg	U			6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	8015B	8/1/2011	METHOD	DE210	4.2	1	67-56-1	METHANOL	520	U	100	520	ug/kg	U			6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	8015B	8/1/2011	METHOD	DE210	4.2	1	67-63-0	Isopropanol	520	U	100	520	ug/kg	U			6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	8015B	8/1/2011	METHOD	DE210	4.2	1	67-64-1	ACETONE	2300				ug/kg				6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	8015M	8/3/2011	5035	DE210	4.2	23.5	98-08-8	Trifluorotoluene	0.6				mg/kg				6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	8015M	8/3/2011	5035	DE210	4.2	23.5	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1	mg/kg	U			6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	8015M	8/9/2011	3550B	DE210	4.2	5	108-90-7	Chlorobenzene	0.69				mg/kg				6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	8015M	8/9/2011	3550B	DE210	4.2	5	84-15-1	O-TERPHENYL	0.85				mg/kg				6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	8015M	8/9/2011	3550B	DE210	4.2	5	PHCC12C14	EFH (C12-C14)	6.3	U	2.1	6.3	mg/kg	U			6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	8015M	8/9/2011	3550B	DE210	4.2	5	PHCC15C20	EFH (C15-C20)	6.3	U	2.1	6.3	mg/kg	U			6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	8015M	8/9/2011	3550B	DE210	4.2	5	PHCC21C30	EFH (C21-C30)	37		2.1	6.3	mg/kg				6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	8015M	8/9/2011	3550B	DE210	4.2	5	PHCC30C40	EFH (C30-C40)	130		2.1	6.3	mg/kg				6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	8015M	8/9/2011	3550B	DE210	4.2	5	PHCC8C11	EFH (C8-C11)	6.3	U	2.1	6.3	mg/kg	U			6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	8015M	8/1/2011	METHOD	DE210	4.2	1	107-21-1	ETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	8015M	8/1/2011	METHOD	DE210	4.2	1	110-63-4	TETRAMETHYLENE GLYCOL	180				mg/kg				6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	8015M	8/1/2011	METHOD	DE210	4.2	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	8015M	8/1/2011	METHOD	DE210	4.2	1	57-55-6	Propylene glycol	10	U	5.2	10	mg/kg	U			6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	8082	8/12/2011	3550B	DE210	4.2	1	11096-82-5	Aroclor 1260	1.8	U	0.41	1.8	ug/kg	U			6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	8082	8/12/2011	3550B	DE210	4.2	1	11097-69-1	Aroclor 1254	1.8	U	0.34	1.8	ug/kg	U			6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	8082	8/12/2011	3550B	DE210	4.2	1	11100-14-4	Aroclor 1268	1.8	U	0.34	1.8	ug/kg	U			6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	8082	8/12/2011	3550B	DE210	4.2	1	11104-28-2	Aroclor 1221	1.8	U	0.34	1.8	ug/kg	U			6347570.48	1908666.341	-118.708346	34.23502

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	8082	8/12/2011	3550B	DE210	4.2	1	11126-42-4	Aroclor 5460	2.3	J	1.0	3.4	ug/kg	J	J	Z	6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	8082	8/12/2011	3550B	DE210	4.2	1	11141-16-5	Aroclor 1232	1.8	U	0.34	1.8	ug/kg	U			6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	8082	8/12/2011	3550B	DE210	4.2	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	8082	8/12/2011	3550B	DE210	4.2	1	12672-29-6	Aroclor 1248	1.8	U	0.34	1.8	ug/kg	U			6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	8082	8/12/2011	3550B	DE210	4.2	1	12674-11-2	Aroclor 1016	1.8	U	0.34	1.8	ug/kg	U			6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	8082	8/12/2011	3550B	DE210	4.2	1	2051-24-3	Decachlorobiphenyl	0.92				ug/kg				6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	8082	8/12/2011	3550B	DE210	4.2	1	37324-23-5	Aroclor 1262	1.8	U	0.34	1.8	ug/kg	U			6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	8082	8/12/2011	3550B	DE210	4.2	1	53469-21-9	Aroclor 1242	1.8	U	0.34	1.8	ug/kg	U			6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	8082	8/12/2011	3550B	DE210	4.2	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	8082	8/12/2011	3550B	DE210	4.2	1	877-09-8	Tetrachloro-M-Xylene	1				ug/kg				6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	8270C	8/18/2011	3550B	DE210	4.2	1	100-01-6	4-NITROANILINE	170	U	70	170	ug/kg	U			6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	8270C	8/18/2011	3550B	DE210	4.2	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	8270C	8/18/2011	3550B	DE210	4.2	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	8270C	8/18/2011	3550B	DE210	4.2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	8270C	8/18/2011	3550B	DE210	4.2	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	35	170	ug/kg	U			6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	8270C	8/18/2011	3550B	DE210	4.2	1	106-44-5	4-METHYLPHENOL	170	U	35	170	ug/kg	U			6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	8270C	8/18/2011	3550B	DE210	4.2	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	8270C	8/18/2011	3550B	DE210	4.2	1	106-47-8	4-CHLOROANILINE	170	U	70	170	ug/kg	U			6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	8270C	8/18/2011	3550B	DE210	4.2	1	108-68-9	3,5-Dimethylphenol	170	U	35	170	ug/kg	U			6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	8270C	8/18/2011	3550B	DE210	4.2	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	8270C	8/18/2011	3550B	DE210	4.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	8270C	8/18/2011	3550B	DE210	4.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	8270C	8/18/2011	3550B	DE210	4.2	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	8270C	8/18/2011	3550B	DE210	4.2	1	118-79-6	2,4,6-Tribromophenol	5400				ug/kg				6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	8270C	8/18/2011	3550B	DE210	4.2	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	8270C	8/18/2011	3550B	DE210	4.2	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	8270C	8/18/2011	3550B	DE210	4.2	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	8270C	8/18/2011	3550B	DE210	4.2	1	121-14-2	2,4-DINITROTOLUENE	170	U	35	170	ug/kg	U			6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	8270C	8/18/2011	3550B	DE210	4.2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	8270C	8/18/2011	3550B	DE210	4.2	1	13127-88-3	Phenol-D6	5900				ug/kg				6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	8270C	8/18/2011	3550B	DE210	4.2	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	8270C	8/18/2011	3550B	DE210	4.2	1	1718-51-0	Terphenyl - d14	2700				ug/kg				6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	8270C	8/18/2011	3550B	DE210	4.2	1	321-60-8	2-Fluorobiphenyl	3100				ug/kg				6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	8270C	8/18/2011	3550B	DE210	4.2	1	367-12-4	2-Fluorophenol	6200				ug/kg				6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	8270C	8/18/2011	3550B	DE210	4.2	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	8270C	8/18/2011	3550B	DE210	4.2	1	4165-60-0	Nitrobenzene-D5	3200				ug/kg				6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	8270C	8/18/2011	3550B	DE210	4.2	1	51-28-5	2,4-DINITROPHENOL	1000	U	350	1000	ug/kg	U			6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	8270C	8/18/2011	3550B	DE210	4.2	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	U	170	520	ug/kg	U			6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	8270C	8/18/2011	3550B	DE210	4.2	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	8270C	8/18/2011	3550B	DE210	4.2	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	35	170	ug/kg	U			6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	8270C	8/18/2011	3550B	DE210	4.2	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	8270C	8/18/2011	3550B	DE210	4.2	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	8270C	8/18/2011	3550B	DE210	4.2	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	8270C	8/18/2011	3550B	DE210	4.2	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg	U			6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	8270C	8/18/2011	3550B	DE210	4.2	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	8270C	8/18/2011	3550B	DE210	4.2	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	35	170	ug/kg	U			6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	8270C	8/18/2011	3550B	DE210	4.2	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	8270C	8/18/2011	3550B	DE210	4.2	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	8270C	8/18/2011	3550B	DE210	4.2	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	8270C	8/18/2011	3550B	DE210	4.2	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	8270C	8/18/2011	3550B	DE210	4.2	1	87-68-3	HEXACHLOROBUTADIENE	170	U	70	170	ug/kg	U			6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	8270C	8/18/2011	3550B	DE210	4.2	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	8270C	8/18/2011	3550B	DE210	4.2	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	8270C	8/18/2011	3550B	DE210	4.2	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	8270C	8/18/2011	3550B	DE210	4.2	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	8270C	8/18/2011	3550B	DE210	4.2	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	8270C	8/18/2011	3550B	DE210	4.2	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	100	350	ug/kg	U			6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	8270C	8/18/2011	3550B	DE210	4.2	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	8270C	8/18/2011	3550B	DE210	4.2	1	95-48-7	2-METHYLPHENOL	170	U	35	170	ug/kg	U			6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	8270C	8/18/2011	3550B	DE210	4.2	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	8270C	8/18/2011	3550B	DE210	4.2	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	8270C	8/18/2011	3550B	DE210	4.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	8270C	8/18/2011	3550B	DE210	4.2	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	8270C	8/18/2011	3550B	DE210	4.2	1	99-09-2	3-NITROANILINE	170	U	35	170	ug/kg	U			6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	8270C SIM	8/12/2011	3550B	DE210	4.2	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.3	19	ug/kg	U			6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	8270C SIM	8/12/2011	3550B	DE210	4.2	1	117-84-0	Di-n-octylphthalate	19	U	6.3	19	ug/kg	U			6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	8270C SIM	8/12/2011	3550B	DE210	4.2	1	120-12-7	ANTHRACENE	1.4	J	0.35	1.7	ug/kg	J	J	Z	6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	8270C SIM	8/12/2011	3550B	DE210	4.2	1	129-00-0	PYRENE	2.1		0.70	1.7	ug/kg				6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	8270C SIM	8/12/2011	3550B	DE210	4.2	1	131-11-3	Dimethylphthalate	19	U	6.3	19	ug/kg	U			6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	8270C SIM	8/12/2011	3550B	DE210	4.2	1	1718-51-0	Terphenyl - d14	33				ug/kg				6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	8270C SIM	8/12/2011	3550B	DE210	4.2	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.70	1.7	ug/kg	U			6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	8270C SIM	8/12/2011	3550B	DE210	4.2	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.2	J	0.70	1.7	ug/kg	J	J	Z	6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	8270C SIM	8/12/2011	3550B	DE210	4.2	1	205-99-2	BENZO(B)FLUORANTHENE	1.9		0.70	1.7	ug/kg				6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	8270C SIM	8/12/2011	3550B	DE210	4.2	1	206-44-0	FLUORANTHENE	2.7		0.70	1.7	ug/kg				6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	8270C SIM	8/12/2011	3550B	DE210	4.2	1	207-08-9	BENZO(K)FLUORANTHENE	1.8		0.70	1.7	ug/kg				6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	8270C SIM	8/12/2011	3550B	DE210	4.2	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.35	1.7	ug/kg	U			6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	8270C SIM	8/12/2011	3550B	DE210	4.2	1	218-01-9	CHRYSENE	2.3		0.35	1.7	ug/kg				6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	8270C SIM	8/12/2011	3550B	DE210	4.2	1	321-60-8	2-Fluorobiphenyl	31				ug/kg				6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	8270C SIM	8/12/2011	3550B	DE210	4.2	1	4165-60-0	Nitrobenzene-D5	33				ug/kg				6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358393	LL	8270C SIM	8/12/2011	3550B	DE210	4.2	1	50-32-8	BENZO(A)PYRENE	1.7		0.70	1.7	ug/kg	J			6347570.48	1908666.341	-118.708346	34.23502
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	8270C SIM	8/19/2011	3550B	DE212	8.6	5	321-60-8	2-Fluorobiphenyl	28				ug/kg				6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	8270C SIM	8/19/2011	3550B	DE212	8.6	5	4165-60-0	Nitrobenzene-D5	33				ug/kg				6347563.93	1908752.516	-118.70837	34.23526

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	8270C SIM	8/19/2011	3550B	DE212	8.6	5	50-32-8	BENZO(A)PYRENE	550		3.6	9.1	ug/kg				6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	8270C SIM	8/19/2011	3550B	DE212	8.6	5	53-70-3	DIBENZO(A,H)ANTHRACENE	69	J	3.6	9.1	ug/kg		J	FD	6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	8270C SIM	8/19/2011	3550B	DE212	8.6	5	56-55-3	BENZO(A)ANTHRACENE	960		3.6	9.1	ug/kg				6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	8270C SIM	8/19/2011	3550B	DE212	8.6	5	62-75-9	N-NITROSODIMETHYLAMINE	9.1	U	3.6	9.1	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	8270C SIM	8/19/2011	3550B	DE212	8.6	5	83-32-9	ACENAPHTHENE	97	J	3.6	9.1	ug/kg		J	FD	6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	8270C SIM	8/19/2011	3550B	DE212	8.6	5	84-74-2	Di-n-butylphthalate	57	J	33	98	ug/kg	J	J	FD, Z	6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	8270C SIM	8/19/2011	3550B	DE212	8.6	5	86-73-7	FLUORENE	110	J	3.6	9.1	ug/kg		J	FD	6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	8270C SIM	8/19/2011	3550B	DE212	8.6	5	90-12-0	1-METHYLNAPHTHALENE	9.1	U	3.6	9.1	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	8270C SIM	8/19/2011	3550B	DE212	8.6	5	91-20-3	NAPHTHALENE	9.1	U	3.6	9.1	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	8270C SIM	8/19/2011	3550B	DE212	8.6	5	91-57-6	2-METHYLNAPHTHALENE	9.1	U	3.6	9.1	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	9045M	8/4/2011	Gen Prep	DE212	8.6	1	pH	PH	8.25		0.0100	0.0100	pH unit				6347563.93	1908752.516	-118.70837	34.23526
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	300.0	8/5/2011	METHOD	DE212	6.1	1	16984-48-8	FLUORIDE	1.1	U	0.86	1.1	mg/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	314.0	8/9/2011	METHOD	DE212	6.1	1	14797-73-0	PERCHLORATE	31.9	U	9.6	31.9	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	6010B	8/4/2011	3050B	DE212	6.1	1	7440-23-5	SODIUM	80.2	J	6.27	105	mg/kg	J	J	Z	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	6010B	8/4/2011	3050B	DE212	6.1	1	7440-70-2	CALCIUM	1660	J	2.64	21.1	mg/kg		J	E	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	6010B	8/4/2011	3050B	DE212	6.1	1	7429-90-5	ALUMINUM	14400	J	6.38	21.1	mg/kg		J	E	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	6010B	8/4/2011	3050B	DE212	6.1	1	7439-89-6	IRON	15400	J	2.75	21.1	mg/kg		J	E	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	6010B	8/4/2011	3050B	DE212	6.1	1	7439-93-2	LITHIUM	13.4		0.65	2.1	mg/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	6010B	8/4/2011	3050B	DE212	6.1	1	7439-95-4	MAGNESIUM	2870	J	0.464	10.5	mg/kg		J	E	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	6010B	8/4/2011	3050B	DE212	6.1	1	7439-96-5	MANGANESE	133	J	0.0380	0.527	mg/kg		J	E	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	6010B	8/4/2011	3050B	DE212	6.1	1	7440-09-7	POTASSIUM	1170	J	11.9	52.7	mg/kg		J	Q, E	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	6010B	8/4/2011	3050B	DE212	6.1	1	7440-24-6	STRONTIUM	14.9	J	0.0264	0.527	mg/kg		J	E	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	6010B	8/4/2011	3050B	DE212	6.1	1	7440-31-5	TIN	10.5	U	0.337	10.5	mg/kg	J	U	B	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	6010B	8/4/2011	3050B	DE212	6.1	1	7440-32-6	TITANIUM	880	J	0.0749	1.05	mg/kg		J	E	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	6010B	8/4/2011	3050B	DE212	6.1	1	7440-42-8	BORON	1.43	J	0.380	5.27	mg/kg	J	J	Z	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	6010B	8/4/2011	3050B	DE212	6.1	1	7440-67-7	Zirconium	5.27	U	0.485	5.27	mg/kg	J	U	B	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	6010B	8/4/2011	3050B	DE212	6.1	1	7723-14-0	PHOSPHORUS	77.8	J	0.369	10.5	mg/kg		J	E	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	6020	8/4/2011	3050B	DE212	6.1	2	7782-49-2	SELENIUM	0.0953	J	0.0600	0.414	mg/kg	J	J	Z	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	6020	8/4/2011	3050B	DE212	6.1	2	7439-98-7	MOLYBDENUM	0.477		0.0517	0.103	mg/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	6020	8/4/2011	3050B	DE212	6.1	2	7440-39-3	BARIUM	51.6		0.110	0.414	mg/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	6020	8/4/2011	3050B	DE212	6.1	2	7439-92-1	LEAD	4.01	J	0.0105	0.207	mg/kg		J	Q, E	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	6020	8/4/2011	3050B	DE212	6.1	2	7440-02-0	NICKEL	6.05	J	0.103	0.414	mg/kg		J	Q, E	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	6020	8/4/2011	3050B	DE212	6.1	2	7440-22-4	SILVER	0.0347	J	0.0147	0.103	mg/kg	J	J	Z	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	6020	8/4/2011	3050B	DE212	6.1	2	7440-28-0	THALLIUM	0.18		0.0310	0.103	mg/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	6020	8/4/2011	3050B	DE212	6.1	2	7440-36-0	ANTIMONY	0.207	UJ	0.0765	0.207	mg/kg	U	UJ	Q	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	6020	8/4/2011	3050B	DE212	6.1	2	7440-38-2	Arsenic	3.58	J	0.0827	0.414	mg/kg		J	Q	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	6020	8/4/2011	3050B	DE212	6.1	2	7440-41-7	BERYLLIUM	0.554		0.0165	0.103	mg/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	6020	8/4/2011	3050B	DE212	6.1	2	7440-43-9	CADMIUM	0.103	UJ	0.0455	0.103	mg/kg	U	UJ	E	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	6020	8/4/2011	3050B	DE212	6.1	2	7440-47-3	CHROMIUM	12	J	0.124	0.414	mg/kg		J	Q, E, A	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	6020	8/4/2011	3050B	DE212	6.1	2	7440-48-4	COBALT	2.8		0.0207	0.103	mg/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	6020	8/4/2011	3050B	DE212	6.1	2	7440-50-8	COPPER	3.81		0.0827	0.414	mg/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	6020	8/4/2011	3050B	DE212	6.1	2	7440-62-2	VANADIUM	25.2		0.0227	0.103	mg/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	6020	8/4/2011	3050B	DE212	6.1	2	7440-66-6	ZINC	27.1		0.579	3.10	mg/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	7199	8/16/2011	3060A	DE212	6.1	1	18540-29-9	HEXAVALENT CHROMIUM	0.27	J	0.21	1.1	mg/kg	J	J	Z	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	7471A	8/3/2011	METHOD	DE212	6.1	1	7439-97-6	Mercury	0.0189	J	0.0071	0.101	mg/kg	J	J	Q, Z	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	8015B	8/12/2011	3550B	DE212	6.1	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	8015B	8/12/2011	3550B	DE212	6.1	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	8015B	8/12/2011	3550B	DE212	6.1	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	8015B	8/12/2011	3550B	DE212	6.1	1	93952-07-9	n-Triacontane-d62	0.26				mg/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	8015B	8/2/2011	METHOD	DE212	6.1	1	64-17-5	ETHANOL	530	U	110	530	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	8015B	8/2/2011	METHOD	DE212	6.1	1	67-56-1	METHANOL	530	U	110	530	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	8015B	8/2/2011	METHOD	DE212	6.1	1	67-63-0	Isopropanol	530	U	110	530	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	8015B	8/2/2011	METHOD	DE212	6.1	1	67-64-1	ACETONE	2100				ug/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	8015M	8/1/2011	METHOD	DE212	6.1	1	107-21-1	ETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	8015M	8/1/2011	METHOD	DE212	6.1	1	110-63-4	TETRAMETHYLENE GLYCOL	160				mg/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	8015M	8/1/2011	METHOD	DE212	6.1	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	8015M	8/1/2011	METHOD	DE212	6.1	1	57-55-6	Propylene glycol	11	U	5.3	11	mg/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	8015M	8/13/2011	3550B	DE212	6.1	1	108-90-7	Chlorobenzene	0.74				mg/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	8015M	8/13/2011	3550B	DE212	6.1	1	84-15-1	O-TERPHENYL	0.95				mg/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	8015M	8/13/2011	3550B	DE212	6.1	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.43	1.3	mg/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	8015M	8/13/2011	3550B	DE212	6.1	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.43	1.3	mg/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	8015M	8/13/2011	3550B	DE212	6.1	1	PHCC21C30	EFH (C21-C30)	1.3	U	0.43	1.3	mg/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	8015M	8/13/2011	3550B	DE212	6.1	1	PHCC30C40	EFH (C30-C40)	0.71	J	0.43	1.3	mg/kg	J	J	Z	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	8015M	8/13/2011	3550B	DE212	6.1	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.43	1.3	mg/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	8015M	8/4/2011	5035	DE212	6.1	22.4	98-08-8	Trifluorotoluene	0.6				mg/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	8015M	8/4/2011	5035	DE212	6.1	22.4	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1	mg/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	8082	8/12/2011	3550B	DE212	6.1	1	11096-82-5	Aroclor 1260	1.8	U	0.42	1.8	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	8082	8/12/2011	3550B	DE212	6.1	1	11097-69-1	Aroclor 1254	1.8	U	0.35	1.8	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	8082	8/12/2011	3550B	DE212	6.1	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	8082	8/12/2011	3550B	DE212	6.1	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	8082	8/12/2011	3550B	DE212	6.1	1	11126-42-4	Aroclor 5460	3.5	U	1.1	3.5	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	8082	8/12/2011	3550B	DE212	6.1	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	8082	8/12/2011	3550B	DE212	6.1	1	12642-23-8	Aroclor 5442	3.5	U	1.1	3.5	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	8082	8/12/2011	3550B	DE212	6.1	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	8082	8/12/2011	3550B	DE212	6.1	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	8082	8/12/2011	3550B	DE212	6.1	1	2051-24-3	Decachlorobiphenyl	1.1				ug/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	8082	8/12/2011	3550B	DE212	6.1	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	8082	8/12/2011	3550B	DE212	6.1	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	8082	8/12/2011	3550B	DE212	6.1	1	63496-31-1	Aroclor 5432	3.5	U	1.1	3.5	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	8082	8/12/2011	3550B	DE212	6.1	1	877-09-8	Tetrachloro-M-Xylene	0.98				ug/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	8270C	8/20/2011	3550B	DE212	6.1	1	100-01-6	4-NITROANILINE	180	U	71	180	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	8270C	8/20/2011	3550B	DE212	6.1	1	100-02-7	4-NITROPHENOL	530	U	180	530	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	8270C	8/20/2011	3550B	DE212	6.1	1	100-51-6	BENZYL ALCOHOL	530	U	180	530	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	8270C	8/20/2011	3550B	DE212	6.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	8270C	8/20/2011	3550B	DE212	6.1	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	35	180	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	8270C	8/20/2011	3550B	DE212	6.1	1	106-44-5	4-METHYLPHENOL	180	U	35	180	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	8270C	8/20/2011	3550B	DE212	6.1	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	8270C	8/20/2011	3550B	DE212	6.1	1	106-47-8	4-CHLOROANILINE	180	U	71	180	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	8270C	8/20/2011	3550B	DE212	6.1	1	108-68-9	3,5-Dimethylphenol	180	U	35	180	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	8270C	8/20/2011	3550B	DE212	6.1	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	8270C	8/20/2011	3550B	DE212	6.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	8270C	8/20/2011	3550B	DE212	6.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	8270C	8/20/2011	3550B	DE212	6.1	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	8270C	8/20/2011	3550B	DE212	6.1	1	118-79-6	2,4,6-Tribromophenol	4900				ug/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	8270C	8/20/2011	3550B	DE212	6.1	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	8270C	8/20/2011	3550B	DE212	6.1	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	8270C	8/20/2011	3550B	DE212	6.1	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	8270C	8/20/2011	3550B	DE212	6.1	1	121-14-2	2,4-DINITROTOLUENE	180	U	35	180	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	8270C	8/20/2011	3550B	DE212	6.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	8270C	8/20/2011	3550B	DE212	6.1	1	13127-88-3	Phenol-D6	6200				ug/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	8270C	8/20/2011	3550B	DE212	6.1	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	8270C	8/20/2011	3550B	DE212	6.1	1	1718-51-0	Terphenyl - d14	2600				ug/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	8270C	8/20/2011	3550B	DE212	6.1	1	321-60-8	2-Fluorobiphenyl	2900				ug/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	8270C	8/20/2011	3550B	DE212	6.1	1	367-12-4	2-Fluorophenol	6300				ug/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	8270C	8/20/2011	3550B	DE212	6.1	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	8270C	8/20/2011	3550B	DE212	6.1	1	4165-60-0	Nitrobenzene-D5	3100				ug/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	8270C	8/20/2011	3550B	DE212	6.1	1	51-28-5	2,4-DINITROPHENOL	1100	U	350	1100	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	8270C	8/20/2011	3550B	DE212	6.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	530	U	180	530	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	8270C	8/20/2011	3550B	DE212	6.1	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	8270C	8/20/2011	3550B	DE212	6.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	35	180	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	8270C	8/20/2011	3550B	DE212	6.1	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	8270C	8/20/2011	3550B	DE212	6.1	1	62-53-3	ANILINE	530	U	180	530	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	8270C	8/20/2011	3550B	DE212	6.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	8270C	8/20/2011	3550B	DE212	6.1	1	65-85-0	BENZOIC ACID	530	U	180	530	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	8270C	8/20/2011	3550B	DE212	6.1	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	8270C	8/20/2011	3550B	DE212	6.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	35	180	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	8270C	8/20/2011	3550B	DE212	6.1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	530	U	180	530	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	8270C	8/20/2011	3550B	DE212	6.1	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	8270C	8/20/2011	3550B	DE212	6.1	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	8270C	8/20/2011	3550B	DE212	6.1	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	8270C	8/20/2011	3550B	DE212	6.1	1	87-68-3	HEXACHLOROBUTADIENE	180	U	71	180	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	8270C	8/20/2011	3550B	DE212	6.1	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	8270C	8/20/2011	3550B	DE212	6.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	8270C	8/20/2011	3550B	DE212	6.1	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	8270C	8/20/2011	3550B	DE212	6.1	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	8270C	8/20/2011	3550B	DE212	6.1	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	8270C	8/20/2011	3550B	DE212	6.1	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	110	350	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	8270C	8/20/2011	3550B	DE212	6.1	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	8270C	8/20/2011	3550B	DE212	6.1	1	95-48-7	2-METHYLPHENOL	180	U	35	180	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	8270C	8/20/2011	3550B	DE212	6.1	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	8270C	8/20/2011	3550B	DE212	6.1	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	8270C	8/20/2011	3550B	DE212	6.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	8270C	8/20/2011	3550B	DE212	6.1	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	8270C	8/20/2011	3550B	DE212	6.1	1	99-09-2	3-NITROANILINE	180	U	35	180	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	8270C SIM	8/19/2011	3550B	DE212	6.1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	12	J	6.4	19	ug/kg	J	J	Z	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	8270C SIM	8/19/2011	3550B	DE212	6.1	1	117-84-0	Di-n-octylphthalate	19	U	6.4	19	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	8270C SIM	8/19/2011	3550B	DE212	6.1	1	120-12-7	ANTHRACENE	8.7		0.35	1.8	ug/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	8270C SIM	8/19/2011	3550B	DE212	6.1	1	129-00-0	PYRENE	18		0.71	1.8	ug/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	8270C SIM	8/19/2011	3550B	DE212	6.1	1	131-11-3	Dimethylphthalate	19	U	6.4	19	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	8270C SIM	8/19/2011	3550B	DE212	6.1	1	1718-51-0	Terphenyl - d14	37				ug/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	8270C SIM	8/19/2011	3550B	DE212	6.1	1	191-24-2	BENZO(G,H,I)PERYLENE	0.93	J	0.71	1.8	ug/kg	J	J	Z	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	8270C SIM	8/19/2011	3550B	DE212	6.1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.71	1.8	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	8270C SIM	8/19/2011	3550B	DE212	6.1	1	205-99-2	BENZO(B)FLUORANTHENE	2		0.71	1.8	ug/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	8270C SIM	8/19/2011	3550B	DE212	6.1	1	206-44-0	FLUORANTHENE	2.8		0.71	1.8	ug/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	8270C SIM	8/19/2011	3550B	DE212	6.1	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	8270C SIM	8/19/2011	3550B	DE212	6.1	1	208-96-8	ACENAPHTHYLENE	0.69	J	0.35	1.8	ug/kg	J	J	Z	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	8270C SIM	8/19/2011	3550B	DE212	6.1	1	218-01-9	CHRYSENE	6.1		0.35	1.8	ug/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	8270C SIM	8/19/2011	3550B	DE212	6.1	1	321-60-8	2-Fluorobiphenyl	25				ug/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	8270C SIM	8/19/2011	3550B	DE212	6.1	1	4165-60-0	Nitrobenzene-D5	31				ug/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360511	LL	8270C SIM	8/19/2011	3550B	DE212	6.1	1	50-32-8	BENZO(A)PYRENE	2		0.71	1.8	ug/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348197	LL	1613B	7/30/2011	METHOD	DX113	0.86	1	.09719-81-9	13C-1,2,3,6,7,8-HxCDD	152				ng/kg				6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348197	LL	1613B	7/30/2011	METHOD	DX113	0.86	1	.09719-82-0	13C-1,2,3,7,8,9-HxCDD	157				ng/kg				6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348197	LL	1613B	7/30/2011	METHOD	DX113	0.86	1	.09719-83-1	13C-1,2,3,4,6,7,8-HpCDD	157				ng/kg				6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348197	LL	1613B	7/30/2011	METHOD	DX113	0.86	1	.09719-84-2	13C-1,2,3,4,6,7,8-HpCDF	114				ng/kg				6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348197	LL	1613B	7/30/2011	METHOD	DX113	0.86	1	.09719-94-4	13C-1,2,3,4,7,8,9-HpCDF	142				ng/kg				6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348197	LL	1613B	7/30/2011	METHOD	DX113	0.86	1	.14423-97-1	13C-OCDD	294				ng/kg				6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348197	LL	1613B	7/30/2011	METHOD	DX113	0.86	1	.14423-98-2	13C-1,2,3,4,7,8-HxCDF	96.6				ng/kg				6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348197	LL	1613B	7/30/2011	METHOD	DX113	0.86	1	16843-02-5	13C-2,3,4,7,8-PeCDF	138				ng/kg				6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348197	LL	1613B	7/30/2011	METHOD	DX113	0.86	1	16843-03-6	13C-1,2,3,6,7,8-HxCDF	99.3				ng/kg				6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348197	LL	1613B	7/30/2011	METHOD	DX113	0.86	1	16843-04-7	13C-1,2,3,7,8,9-HxCDF	150				ng/kg				6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348197	LL	1613B	7/30/2011	METHOD	DX113	0.86	1	16843-05-8	13C-2,3,4,6,7,8-HxCDF	147				ng/kg				6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348197	LL	1613B	7/30/2011	METHOD	DX113	0.86	1	1746-01-6	2,3,7,8-TCDD	0.0522	J	0.0156	1.01	ng/kg	J	J	Z	6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348197	LL	1613B	7/30/2011	METHOD	DX113	0.86	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.719	J	0.0582	5.03	ng/kg	JB	J	Z	6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348197	LL	1613B	7/30/2011	METHOD	DX113	0.86	1	3268-87-9	OCDD	330		0.0527	10.1	ng/kg	B			6347425.55	1908881.351	-118.708831	34.23561

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348197	LL	1613B	7/30/2011	METHOD	DX113	0.86	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	30.4		0.0727	5.03	ng/kg	B			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348197	LL	1613B	7/30/2011	METHOD	DX113	0.86	1	39001-02-0	OCDF	11.9		0.0421	10.1	ng/kg	B			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348197	LL	1613B	7/30/2011	METHOD	DX113	0.86	1	9001-02-0-	13C-OCDF	265				ng/kg				6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348197	LL	1613B	7/30/2011	METHOD	DX113	0.86	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.344	J	0.0600	5.03	ng/kg	JB	J	Z	6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348197	LL	1613B	7/30/2011	METHOD	DX113	0.86	1	40321-76-4	1,2,3,7,8-PECDD	0.164	J	0.0250	5.03	ng/kg	JB	J	Z	6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348197	LL	1613B	7/30/2011	METHOD	DX113	0.86	1	51207-31-9	2,3,7,8-TCDF	0.228	J	0.0533	1.01	ng/kg	JQ	J	Z	6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348197	LL	1613B	7/30/2011	METHOD	DX113	0.86	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.584	J	0.0429	5.03	ng/kg	JBQ	J	Z	6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348197	LL	1613B	7/30/2011	METHOD	DX113	0.86	1	57117-31-4	2,3,4,7,8-PECDF	0.646	J	0.0271	5.03	ng/kg	JB	J	Z	6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348197	LL	1613B	7/30/2011	METHOD	DX113	0.86	1	57117-41-6	1,2,3,7,8-PECDF	5.03	U	0.0302	5.03	ng/kg	JB	U	B	6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348197	LL	1613B	7/30/2011	METHOD	DX113	0.86	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.539	J	0.0557	5.03	ng/kg	JB	J	Z	6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348197	LL	1613B	7/30/2011	METHOD	DX113	0.86	1	57653-85-7	1,2,3,6,7,8-HXCDD	1.01	J	0.0627	5.03	ng/kg	JB	J	Z	6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348197	LL	1613B	7/30/2011	METHOD	DX113	0.86	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.544	J	0.0373	5.03	ng/kg	JB	J	Z	6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348197	LL	1613B	7/30/2011	METHOD	DX113	0.86	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	6.46		0.0449	5.03	ng/kg	B			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348197	LL	1613B	7/30/2011	METHOD	DX113	0.86	1	70648-26-9	1,2,3,4,7,8-HXCDF	1.78	J	0.0584	5.03	ng/kg	JB	J	Z	6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348197	LL	1613B	7/30/2011	METHOD	DX113	0.86	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.285	J	0.0424	5.03	ng/kg	JB	J	Z	6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348197	LL	1613B	7/30/2011	METHOD	DX113	0.86	1	76523-40-5	13C-2,3,7,8-TCDD	148				ng/kg				6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348197	LL	1613B	7/30/2011	METHOD	DX113	0.86	1	89059-46-1	13C-2,3,7,8-TCDF	134				ng/kg				6347425.55	1908881.351	-118.708831	34.23561
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348198	LL	1613B	7/30/2011	METHOD	DX113	1.2	1	.09719-77-9	13C-1,2,3,7,8-PeCDF	141				ng/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348198	LL	1613B	7/30/2011	METHOD	DX113	1.2	1	.09719-79-	13C-1,2,3,7,8-PeCDD	149				ng/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348198	LL	1613B	7/30/2011	METHOD	DX113	1.2	1	.09719-80-4	13C-1,2,3,4,7,8-HxCDD	155				ng/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348198	LL	1613B	7/30/2011	METHOD	DX113	1.2	1	.09719-81-9	13C-1,2,3,6,7,8-HxCDD	147				ng/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348198	LL	1613B	7/30/2011	METHOD	DX113	1.2	1	.09719-82-(	13C-1,2,3,7,8,9-HxCDD	155				ng/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348198	LL	1613B	7/30/2011	METHOD	DX113	1.2	1	.09719-83-	13C-1,2,3,4,6,7,8-HpCDD	151				ng/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348198	LL	1613B	7/30/2011	METHOD	DX113	1.2	1	.09719-84-(	13C-1,2,3,4,6,7,8-HpCDF	136				ng/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348198	LL	1613B	7/30/2011	METHOD	DX113	1.2	1	.09719-94-(	13C-1,2,3,4,7,8,9-HpCDF	128				ng/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348198	LL	1613B	7/30/2011	METHOD	DX113	1.2	1	14423-97-	13C-OCDD	276				ng/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348198	LL	1613B	7/30/2011	METHOD	DX113	1.2	1	14423-98-1	13C-1,2,3,4,7,8-HxCDF	110				ng/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348198	LL	1613B	7/30/2011	METHOD	DX113	1.2	1	16843-02-(	13C-2,3,4,7,8-PeCDF	133				ng/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348198	LL	1613B	7/30/2011	METHOD	DX113	1.2	1	16843-03-9	13C-1,2,3,6,7,8-HXCDF	119				ng/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348198	LL	1613B	7/30/2011	METHOD	DX113	1.2	1	16843-04-(	13C-1,2,3,7,8,9-HxCDF	143				ng/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348198	LL	1613B	7/30/2011	METHOD	DX113	1.2	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	141				ng/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348198	LL	1613B	7/30/2011	METHOD	DX113	1.2	1	1746-01-6	2,3,7,8-TCDD	1	U	0.0151	1.00	ng/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348198	LL	1613B	7/30/2011	METHOD	DX113	1.2	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.571	J	0.0573	5.02	ng/kg	JB	J	Z	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348198	LL	1613B	7/30/2011	METHOD	DX113	1.2	1	3268-87-9	OCDD	248		0.0510	10.0	ng/kg	B			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348198	LL	1613B	7/30/2011	METHOD	DX113	1.2	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	24.5		0.0665	5.02	ng/kg	B			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348198	LL	1613B	7/30/2011	METHOD	DX113	1.2	1	39001-02-0	OCDF	9.05	J	0.0445	10.0	ng/kg	JB	J	Z	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348198	LL	1613B	7/30/2011	METHOD	DX113	1.2	1	9001-02-0-	13C-OCDF	232				ng/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348198	LL	1613B	7/30/2011	METHOD	DX113	1.2	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.306	J	0.0568	5.02	ng/kg	JBQ	J	Z	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348198	LL	1613B	7/30/2011	METHOD	DX113	1.2	1	40321-76-4	1,2,3,7,8-PECDD	0.164	J	0.0214	5.02	ng/kg	JBQ	J	Z	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348198	LL	1613B	7/30/2011	METHOD	DX113	1.2	1	51207-31-9	2,3,7,8-TCDF	0.0697	J	0.0308	1.00	ng/kg	J	J	Z	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348198	LL	1613B	7/30/2011	METHOD	DX113	1.2	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.598	J	0.0466	5.02	ng/kg	JBQ	J	Z	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348198	LL	1613B	7/30/2011	METHOD	DX113	1.2	1	57117-31-4	2,3,4,7,8-PECDF	0.307	J	0.0192	5.02	ng/kg	JB	J	Z	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348198	LL	1613B	7/30/2011	METHOD	DX113	1.2	1	57117-41-6	1,2,3,7,8-PECDF	5.02	U	0.0182	5.02	ng/kg	JB	U	B	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348198	LL	1613B	7/30/2011	METHOD	DX113	1.2	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.337	J	0.0424	5.02	ng/kg	JB	J	Z	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348198	LL	1613B	7/30/2011	METHOD	DX113	1.2	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.962	J	0.0598	5.02	ng/kg	JB	J	Z	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348198	LL	1613B	7/30/2011	METHOD	DX113	1.2	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.404	J	0.0329	5.02	ng/kg	JB	J	Z	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348198	LL	1613B	7/30/2011	METHOD	DX113	1.2	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.73		0.0354	5.02	ng/kg	B			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348198	LL	1613B	7/30/2011	METHOD	DX113	1.2	1	70648-26-9	1,2,3,4,7,8-HXCDF	1.08	J	0.0441	5.02	ng/kg	JB	J	Z	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348198	LL	1613B	7/30/2011	METHOD	DX113	1.2	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.02	U	0.0403	5.02	ng/kg	JB	U	B	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348198	LL	1613B	7/30/2011	METHOD	DX113	1.2	1	76523-40-5	13C-2,3,7,8-TCDD	149				ng/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348198	LL	1613B	7/30/2011	METHOD	DX113	1.2	1	89059-46-1	13C-2,3,7,8-TCDF	132				ng/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348199	LL	1613B	7/30/2011	METHOD	DX113	1.6	1	.09719-77-9	13C-1,2,3,7,8-PeCDF	135				ng/kg				6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348199	LL	1613B	7/30/2011	METHOD	DX113	1.6	1	.09719-79-	13C-1,2,3,7,8-PeCDD	140				ng/kg				6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348199	LL	1613B	7/30/2011	METHOD	DX113	1.6	1	.09719-80-4	13C-1,2,3,4,7,8-HxCDD	150				ng/kg				6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348199	LL	1613B	7/30/2011	METHOD	DX113	1.6	1	.09719-81-9	13C-1,2,3,6,7,8-HxCDD	142				ng/kg				6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348199	LL	1613B	7/30/2011	METHOD	DX113	1.6	1	.09719-82-(	13C-1,2,3,7,8,9-HxCDD	149				ng/kg				6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348199	LL	1613B	7/30/2011	METHOD	DX113	1.6	1	.09719-83-	13C-1,2,3,4,6,7,8-HpCDD	142				ng/kg				6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348199	LL	1613B	7/30/2011	METHOD	DX113	1.6	1	.09719-84-(	13C-1,2,3,4,6,7,8-HpCDF	134				ng/kg				6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348199	LL	1613B	7/30/2011	METHOD	DX113	1.6	1	.09719-94-(	13C-1,2,3,4,7,8,9-HpCDF	116				ng/kg				6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348199	LL	1613B	7/30/2011	METHOD	DX113	1.6	1	14423-97-	13C-OCDD	245				ng/kg				6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348199	LL	1613B	7/30/2011	METHOD	DX113	1.6	1	14423-98-1	13C-1,2,3,4,7,8-HxCDF	114				ng/kg				6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348199	LL	1613B	7/30/2011	METHOD	DX113	1.6	1	16843-02-(	13C-2,3,4,7,8-PeCDF	127				ng/kg				6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348199	LL	1613B	7/30/2011	METHOD	DX113	1.6	1	16843-03-9	13C-1,2,3,6,7,8-HXCDF	120				ng/kg				6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348199	LL	1613B	7/30/2011	METHOD	DX113	1.6	1	16843-04-(	13C-1,2,3,7,8,9-HxCDF	136				ng/kg				6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348199	LL	1613B	7/30/2011	METHOD	DX113	1.6	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	137				ng/kg				6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348199	LL	1613B	7/30/2011	METHOD	DX113	1.6	1	1746-01-6	2,3,7,8-TCDD	0.0788	J	0.0133	0.972	ng/kg	J	J	Z	6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348199	LL	1613B	7/30/2011	METHOD	DX113	1.6	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.389	J	0.0484	4.86	ng/kg	JB	J	Z	6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348199	LL	1613B	7/30/2011	METHOD	DX113	1.6	1	3268-87-9	OCDD	179		0.0449	9.72	ng/kg	B			6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348199	LL	1613B	7/30/2011	METHOD	DX113	1.6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	17.7		0.0512	4.86	ng/kg	B			6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348199	LL	1613B	7/30/2011	METHOD	DX113	1.6	1	39001-02-0	OCDF	6.61	J	0.0418	9.72	ng/kg	JB	J	Z	6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348199	LL	1613B	7/30/2011	METHOD	DX113	1.6	1	9001-02-0-	13C-OCDF	182				ng/kg				6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348199	LL	1613B	7/30/2011	METHOD	DX113	1.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	4.86	U	0.0465	4.86	ng/kg	JB	U	B	6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348199	LL	1613B	7/30/2011	METHOD	DX113	1.6	1	40321-76-4	1,2,3,7,8-PECDD	0.15	J	0.0172	4.86	ng/kg	JBQ	J	Z	6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348199	LL	1613B	7/30/2011	METHOD	DX113	1.6	1	51207-31-9	2,3,7,8-TCDF	0.126	J	0.0399	0.972	ng/kg	J	J	Z	6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348199	LL	1613B	7/30/2011	METHOD	DX113	1.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.509	J	0.0368	4.86	ng/kg	JB	J	Z	6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348199	LL	1613B	7/30/2011	METHOD	DX113	1.6	1	57117-31-4	2,3,4,7,8-PECDF	0.664	J	0.0223	4.86	ng/kg	JB	J	Z	6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348199	LL	1613B	7/30/2011	METHOD	DX113	1.6	1	57117-41-6	1,2,3,7,8-PECDF	4.86	U	0.0228	4.86	ng/kg	JB	U	B	6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348199	LL	1613B	7/30/2011	METHOD	DX113	1.6	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.452	J	0.0421	4.86	ng/kg	JBQ	J	Z	6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348199	LL	1613B	7/30/2011	METHOD	DX113	1.6	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.716	J	0.0496	4.86	ng/kg	JB	J	Z	6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348199	LL	1613B	7/30/2011	METHOD	DX113	1.6	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.454	J	0.0357	4.86	ng/kg	JB	J	Z	6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348199	LL	1613B	7/30/2011	METHOD	DX113	1.6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	4.89		0.0261	4.86	ng/kg	B			6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348199	LL	1613B	7/30/2011	METHOD	DX113	1.6	1	70648-26-9	1,2,3,4,7,8-HXCDF	2.11	J	0.0451	4.86	ng/kg	JB	J	Z	6347422.52	1908908.91	-118.708841	34.23569

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348199	LL	1613B	7/30/2011	METHOD	DX113	1.6	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.225	J	0.0437	4.86	ng/kg	JB	J	Z	6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348199	LL	1613B	7/30/2011	METHOD	DX113	1.6	1	76523-40-5	13C-2,3,7,8-TCDD	144				ng/kg				6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348199	LL	1613B	7/30/2011	METHOD	DX113	1.6	1	89059-46-1	13C-2,3,7,8-TCDF	129				ng/kg				6347422.52	1908908.91	-118.708841	34.23569
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348200	LL	1613B	7/30/2011	METHOD	DX113	1	1	09719-77-6	13C-1,2,3,7,8-PeCDF	144				ng/kg				6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348200	LL	1613B	7/30/2011	METHOD	DX113	1	1	09719-79-8	13C-1,2,3,7,8-PeCDD	152				ng/kg				6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348200	LL	1613B	7/30/2011	METHOD	DX113	1	1	09719-80-9	13C-1,2,3,4,7,8-HxCDD	162				ng/kg				6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348200	LL	1613B	7/30/2011	METHOD	DX113	1	1	09719-81-0	13C-1,2,3,6,7,8-HxCDD	160				ng/kg				6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348200	LL	1613B	7/30/2011	METHOD	DX113	1	1	09719-82-1	13C-1,2,3,7,8,9-HxCDD	162				ng/kg				6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348200	LL	1613B	7/30/2011	METHOD	DX113	1	1	09719-83-2	13C-1,2,3,4,6,7,8-HpCDD	159				ng/kg				6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348200	LL	1613B	7/30/2011	METHOD	DX113	1	1	09719-84-3	13C-1,2,3,4,6,7,8-HpCDF	157				ng/kg				6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348200	LL	1613B	7/30/2011	METHOD	DX113	1	1	09719-94-4	13C-1,2,3,4,7,8,9-HpCDF	142				ng/kg				6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348200	LL	1613B	7/30/2011	METHOD	DX113	1	1	14423-97-1	13C-OCDD	275				ng/kg				6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348200	LL	1613B	7/30/2011	METHOD	DX113	1	1	14423-98-2	13C-1,2,3,4,7,8-HxCDF	150				ng/kg				6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348200	LL	1613B	7/30/2011	METHOD	DX113	1	1	16843-02-0	13C-2,3,4,7,8-PeCDF	141				ng/kg				6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348200	LL	1613B	7/30/2011	METHOD	DX113	1	1	16843-03-1	13C-1,2,3,6,7,8-HXCDF	158				ng/kg				6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348200	LL	1613B	7/30/2011	METHOD	DX113	1	1	16843-04-2	13C-1,2,3,7,8,9-HxCDF	161				ng/kg				6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348200	LL	1613B	7/30/2011	METHOD	DX113	1	1	16843-05-3	13C-2,3,4,6,7,8-HxCDF	154				ng/kg				6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348200	LL	1613B	7/30/2011	METHOD	DX113	1	1	1746-01-6	2,3,7,8-TCDD	0.264	J	0.0156	1.00	ng/kg	JQ	J	Z	6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348200	LL	1613B	7/30/2011	METHOD	DX113	1	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.492	J	0.0464	5.00	ng/kg	JB	J	Z	6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348200	LL	1613B	7/30/2011	METHOD	DX113	1	1	3268-87-9	OCDD	194		0.0448	10.0	ng/kg	B			6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348200	LL	1613B	7/30/2011	METHOD	DX113	1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	20.6		0.0721	5.00	ng/kg	B			6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348200	LL	1613B	7/30/2011	METHOD	DX113	1	1	39001-02-0	OCDF	8.11	J	0.0325	10.0	ng/kg	JB	J	Z	6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348200	LL	1613B	7/30/2011	METHOD	DX113	1	1	9001-02-0	13C-OCDF	250				ng/kg				6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348200	LL	1613B	7/30/2011	METHOD	DX113	1	1	39227-28-6	1,2,3,4,7,8-HxCDD	5	U	0.0467	5.00	ng/kg	JB	U	B	6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348200	LL	1613B	7/30/2011	METHOD	DX113	1	1	40321-76-4	1,2,3,7,8-PECDD	0.154	J	0.0320	5.00	ng/kg	JBQ	J	Z	6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348200	LL	1613B	7/30/2011	METHOD	DX113	1	1	51207-31-9	2,3,7,8-TCDF	0.449	J	0.116	1.00	ng/kg	J	J	Z	6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348200	LL	1613B	7/30/2011	METHOD	DX113	1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.5	J	0.0371	5.00	ng/kg	JB	J	Z	6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348200	LL	1613B	7/30/2011	METHOD	DX113	1	1	57117-31-4	2,3,4,7,8-PECDF	1	J	0.0618	5.00	ng/kg	JB	J	Z	6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348200	LL	1613B	7/30/2011	METHOD	DX113	1	1	57117-41-6	1,2,3,7,8-PECDF	1.63	J	0.0637	5.00	ng/kg	JB	J	Z	6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348200	LL	1613B	7/30/2011	METHOD	DX113	1	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.521	J	0.0695	5.00	ng/kg	JB	J	Z	6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348200	LL	1613B	7/30/2011	METHOD	DX113	1	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.79	J	0.0473	5.00	ng/kg	JB	J	Z	6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348200	LL	1613B	7/30/2011	METHOD	DX113	1	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.477	J	0.0712	5.00	ng/kg	JB	J	Z	6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348200	LL	1613B	7/30/2011	METHOD	DX113	1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	4.91	J	0.0281	5.00	ng/kg	JB	J	Z	6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348200	LL	1613B	7/30/2011	METHOD	DX113	1	1	70648-26-9	1,2,3,4,7,8-HXCDF	3.62	J	0.0714	5.00	ng/kg	JB	J	Z	6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348200	LL	1613B	7/30/2011	METHOD	DX113	1	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.263	J	0.0778	5.00	ng/kg	JB	J	Z	6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348200	LL	1613B	7/30/2011	METHOD	DX113	1	1	76523-40-5	13C-2,3,7,8-TCDD	155				ng/kg				6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348200	LL	1613B	7/30/2011	METHOD	DX113	1	1	89059-46-1	13C-2,3,7,8-TCDF	143				ng/kg				6347444.9	1908917.669	-118.708768	34.23571
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346999	LL	1613B	7/31/2011	METHOD	DX114	0.93	1	09719-77-6	13C-1,2,3,7,8-PeCDF	139				ng/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346999	LL	1613B	7/31/2011	METHOD	DX114	0.93	1	09719-79-8	13C-1,2,3,7,8-PeCDD	144				ng/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346999	LL	1613B	7/31/2011	METHOD	DX114	0.93	1	09719-80-9	13C-1,2,3,4,7,8-HxCDD	154				ng/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346999	LL	1613B	7/31/2011	METHOD	DX114	0.93	1	09719-81-0	13C-1,2,3,6,7,8-HxCDD	152				ng/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346999	LL	1613B	7/31/2011	METHOD	DX114	0.93	1	09719-82-1	13C-1,2,3,7,8,9-HxCDD	152				ng/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346999	LL	1613B	7/31/2011	METHOD	DX114	0.93	1	09719-83-2	13C-1,2,3,4,6,7,8-HpCDD	146				ng/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346999	LL	1613B	7/31/2011	METHOD	DX114	0.93	1	09719-84-3	13C-1,2,3,4,6,7,8-HpCDF	131				ng/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346999	LL	1613B	7/31/2011	METHOD	DX114	0.93	1	09719-94-4	13C-1,2,3,4,7,8,9-HpCDF	130				ng/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346999	LL	1613B	7/31/2011	METHOD	DX114	0.93	1	14423-97-1	13C-OCDD	260				ng/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346999	LL	1613B	7/31/2011	METHOD	DX114	0.93	1	14423-98-2	13C-1,2,3,4,7,8-HxCDF	115				ng/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346999	LL	1613B	7/31/2011	METHOD	DX114	0.93	1	16843-02-0	13C-2,3,4,7,8-PeCDF	134				ng/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346999	LL	1613B	7/31/2011	METHOD	DX114	0.93	1	16843-03-1	13C-1,2,3,6,7,8-HXCDF	122				ng/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346999	LL	1613B	7/31/2011	METHOD	DX114	0.93	1	16843-04-4	13C-1,2,3,7,8,9-HxCDF	149				ng/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346999	LL	1613B	7/31/2011	METHOD	DX114	0.93	1	16843-05-3	13C-2,3,4,6,7,8-HxCDF	145				ng/kg				6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346999	LL	1613B	7/31/2011	METHOD	DX114	0.93	1	1746-01-6	2,3,7,8-TCDD	0.0554	J	0.0131	0.978	ng/kg	J	J	Z	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346999	LL	1613B	7/31/2011	METHOD	DX114	0.93	1	19408-74-3	1,2,3,7,8,9-HXCDD	1.45	J	0.0571	4.89	ng/kg	JB	J	Z	6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346999	LL	1613B	7/31/2011	METHOD	DX114	0.93	1	3268-87-9	OCDD	422		0.0630	9.78	ng/kg	B			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346999	LL	1613B	7/31/2011	METHOD	DX114	0.93	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	54.5		0.0755	4.89	ng/kg	B			6347377.57	1908664.729	-118.708984	34.23502
SL-126-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346999	LL	1613B	7/31/2011	METHOD	DX114	0.93	1	39001-02-0	OCDF	31.6		0.0362	9.78	ng/kg	B			6347377.57	1908664.729	-118.708984	34.23502
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8082	8/6/2011	3550B	DE208	5.4	1	2051-24-3	Decachlorobiphenyl	0.66				ug/kg				6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8082	8/6/2011	3550B	DE208	5.4	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8082	8/6/2011	3550B	DE208	5.4	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8082	8/6/2011	3550B	DE208	5.4	1	63496-31-1	Aroclor 5432	3.5	U	1.1	3.5	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8082	8/6/2011	3550B	DE208	5.4	1	877-09-8	Tetrachloro-M-Xylene	0.86				ug/kg				6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8260B	7/27/2011	5035	DE208	5.4	0.97	100-41-4	ETHYLBENZENE	4.1	U	0.06	4.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8260B	7/27/2011	5035	DE208	5.4	0.97	100-42-5	STYRENE	4.1	U	0.10	4.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8260B	7/27/2011	5035	DE208	5.4	0.97	10061-01-5	CIS-1,3-DICHLOROPROPENE	4.1	U	0.16	4.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8260B	7/27/2011	5035	DE208	5.4	0.97	10061-02-6	TRANS-1,3-DICHLOROPROPENE	4.1	U	0.18	4.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8260B	7/27/2011	5035	DE208	5.4	0.97	103-65-1	N-PROPYLBENZENE	4.1	U	0.07	4.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8260B	7/27/2011	5035	DE208	5.4	0.97	104-51-8	N-BUTYLBENZENE	4.1	U	0.12	4.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8260B	7/27/2011	5035	DE208	5.4	0.97	106-43-4	4-CHLOROTOLUENE	4.1	U	0.14	4.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8260B	7/27/2011	5035	DE208	5.4	0.97	106-46-7	1,4-DICHLOROBENZENE	4.1	U	0.16	4.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8260B	7/27/2011	5035	DE208	5.4	0.97	106-93-4	1,2-Dibromoethane (EDB)	4.1	U	0.18	4.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8260B	7/27/2011	5035	DE208	5.4	0.97	107-06-2	1,2-Dichloroethane	4.1	U	0.15	4.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8260B	7/27/2011	5035	DE208	5.4	0.97	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.2	U	0.40	8.2	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8260B	7/27/2011	5035	DE208	5.4	0.97	108-67-8	1,3,5-Trimethylbenzene	4.1	U	0.10	4.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8260B	7/27/2011	5035	DE208	5.4	0.97	108-86-1	BROMOBENZENE	4.1	U	0.13	4.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8260B	7/27/2011	5035	DE208	5.4	0.97	108-88-3	TOLUENE	4.1	U	0.08	4.1	ug/kg	J	U	B	6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8260B	7/27/2011	5035	DE208	5.4	0.97	108-90-7	Chlorobenzene	4.1	U	0.11	4.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8260B	7/27/2011	5035	DE208	5.4	0.97	110-75-8	2-CHLOROETHYL VINYL ETHER	4.1	U	0.31	4.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8260B	7/27/2011	5035	DE208	5.4	0.97	120-82-1	1,2,4-Trichlorobenzene	4.1	U	0.18	4.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8260B	7/27/2011	5035	DE208	5.4	0.97	124-48-1	DIBROMOCHLOROMETHANE	4.1	U	0.21	4.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8260B	7/27/2011	5035	DE208	5.4	0.97	127-18-4	TETRACHLOROETHENE	4.1	U	0.21	4.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8260B	7/27/2011	5035	DE208	5.4	0.97	135-98-8	SEC-BUTYLBENZENE	4.1	U	0.06	4.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8260B	7/27/2011	5035	DE208	5.4	0.97	142-28-9	1,3-DICHLOROPROPANE	4.1	U	0.08	4.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8260B	7/27/2011	5035	DE208	5.4	0.97	156-59-2	CIS-1,2-DICHLOROETHENE	4.1	U	0.20	4.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8260B	7/27/2011	5035	DE208	5.4	0.97	156-60-5	TRANS-1,2-DICHLOROETHENE	4.1	U	0.12	4.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8260B	7/27/2011	5035	DE208	5.4	0.97	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4.1	U	0.22	4.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8260B	7/27/2011	5035	DE208	5.4	0.97	17060-07-0	1,2-Dichloroethane-D4	51				ug/kg				6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8260B	7/27/2011	5035	DE208	5.4	0.97	79601-23-	m,p-Xylene	4.1	U	0.18	4.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8260B	7/27/2011	5035	DE208	5.4	0.97	1868-53-7	Dibromofluoermethane	52				ug/kg				6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8260B	7/27/2011	5035	DE208	5.4	0.97	2037-26-5	Toluene-D8	49				ug/kg				6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8260B	7/27/2011	5035	DE208	5.4	0.97	460-00-4	4-Bromofluorobenzene	46				ug/kg				6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8260B	7/27/2011	5035	DE208	5.4	0.97	541-73-1	1,3-DICHLOROBENZENE	4.1	U	0.12	4.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8260B	7/27/2011	5035	DE208	5.4	0.97	56-23-5	CARBON TETRACHLORIDE	4.1	U	0.14	4.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8260B	7/27/2011	5035	DE208	5.4	0.97	563-58-6	1,1-Dichloropropene	4.1	U	0.13	4.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8260B	7/27/2011	5035	DE208	5.4	0.97	591-78-6	2-HEXANONE	8.2	U	1.6	8.2	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8260B	7/27/2011	5035	DE208	5.4	0.97	594-20-7	2,2-DICHLOROPROPANE	4.1	U	0.18	4.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8260B	7/27/2011	5035	DE208	5.4	0.97	630-20-6	1,1,1,2-Tetrachloroethane	4.1	U	0.11	4.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8260B	7/27/2011	5035	DE208	5.4	0.97	67-64-1	ACETONE	8.2	U	6.9	8.2	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8260B	7/27/2011	5035	DE208	5.4	0.97	67-66-3	CHLOROFORM	4.1	U	0.12	4.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8260B	7/27/2011	5035	DE208	5.4	0.97	71-43-2	BENZENE	4.1	U	0.10	4.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8260B	7/27/2011	5035	DE208	5.4	0.97	71-55-6	1,1,1-Trichloroethane	4.1	U	0.21	4.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8260B	7/27/2011	5035	DE208	5.4	0.97	74-83-9	BROMOMETHANE	4.1	U	0.26	4.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8260B	7/27/2011	5035	DE208	5.4	0.97	74-87-3	CHLOROMETHANE	4.1	U	0.34	4.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8260B	7/27/2011	5035	DE208	5.4	0.97	74-95-3	DIBROMOMETHANE	4.1	U	0.25	4.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8260B	7/27/2011	5035	DE208	5.4	0.97	74-97-5	BROMOCHLOROMETHANE	4.1	U	0.34	4.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8260B	7/27/2011	5035	DE208	5.4	0.97	75-00-3	Chloroethane	4.1	U	0.13	4.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8260B	7/27/2011	5035	DE208	5.4	0.97	75-01-4	VINYL CHLORIDE	4.1	U	0.21	4.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8260B	7/27/2011	5035	DE208	5.4	0.97	75-09-2	METHYLENE CHLORIDE	4.1	U	0.25	4.1	ug/kg	J	U	B	6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8260B	7/27/2011	5035	DE208	5.4	0.97	75-25-2	BROMOFORM	4.1	U	0.41	4.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8260B	7/27/2011	5035	DE208	5.4	0.97	75-27-4	BROMODICHLOROMETHANE	4.1	U	0.08	4.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8260B	7/27/2011	5035	DE208	5.4	0.97	75-34-3	1,1-Dichloroethane	4.1	U	0.10	4.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8260B	7/27/2011	5035	DE208	5.4	0.97	75-35-4	1,1-Dichloroethene	4.1	U	0.40	4.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8260B	7/27/2011	5035	DE208	5.4	0.97	75-69-4	TRICHLOROFLUOROMETHANE	4.1	U	0.30	4.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8260B	7/27/2011	5035	DE208	5.4	0.97	75-71-8	DICHLORODIFLUOROMETHANE	4.1	U	0.12	4.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8260B	7/27/2011	5035	DE208	5.4	0.97	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.2	UJ	0.51	5.2	ug/kg	U	UJ	C	6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8260B	7/27/2011	5035	DE208	5.4	0.97	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	4.1	U	0.11	4.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8260B	7/27/2011	5035	DE208	5.4	0.97	78-87-5	1,2-Dichloropropane	4.1	U	0.18	4.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8260B	7/27/2011	5035	DE208	5.4	0.97	78-93-3	2-BUTANONE (MEK)	8.2	U	1.3	8.2	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8260B	7/27/2011	5035	DE208	5.4	0.97	79-00-5	1,1,2-Trichloroethane	4.1	U	0.28	4.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8260B	7/27/2011	5035	DE208	5.4	0.97	79-01-6	TRICHLOROETHENE	4.1	U	0.15	4.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8260B	7/27/2011	5035	DE208	5.4	0.97	79-34-5	1,1,2,2-Tetrachloroethane	4.1	U	0.24	4.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8260B	7/27/2011	5035	DE208	5.4	0.97	79-38-9	Chlorotrifluoroethylene	5.2	U	0.51	5.2	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8260B	7/27/2011	5035	DE208	5.4	0.97	87-61-6	1,2,3-Trichlorobenzene	4.1	U	0.14	4.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8260B	7/27/2011	5035	DE208	5.4	0.97	87-68-3	HEXACHLOROBUTADIENE	4.1	U	0.14	4.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8260B	7/27/2011	5035	DE208	5.4	0.97	95-47-6	O-XYLENE	4.1	U	0.18	4.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8260B	7/27/2011	5035	DE208	5.4	0.97	95-49-8	2-CHLOROTOLUENE	4.1	U	0.14	4.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8260B	7/27/2011	5035	DE208	5.4	0.97	95-50-1	1,2-Dichlorobenzene	4.1	U	0.09	4.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8260B	7/27/2011	5035	DE208	5.4	0.97	95-63-6	1,2,4-Trimethylbenzene	4.1	U	0.41	4.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8260B	7/27/2011	5035	DE208	5.4	0.97	96-12-8	1,2-Dibromo-3-Chloropropane	4.1	U	0.72	4.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8260B	7/27/2011	5035	DE208	5.4	0.97	96-18-4	1,2,3-Trichloropropane	4.1	U	0.34	4.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8260B	7/27/2011	5035	DE208	5.4	0.97	98-06-6	TERT-BUTYLBENZENE	4.1	U	0.16	4.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8260B	7/27/2011	5035	DE208	5.4	0.97	98-82-8	ISOPROPYLBENZENE	4.1	U	0.06	4.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8260B	7/27/2011	5035	DE208	5.4	0.97	99-87-6	P-ISOPROPYLTOLUENE	4.1	U	0.11	4.1	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8260B SIM	7/27/2011	5035	DE208	5.4	21.63	123-91-1	1,4-DIOXANE	14	U	4.6	14	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8260B SIM	7/27/2011	5035	DE208	5.4	21.63	2037-26-5	Toluene-D8	9.8				ug/kg				6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8270C	8/16/2011	3550B	DE208	5.4	1	100-01-6	4-NITROANILINE	180	U	70	180	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8270C	8/16/2011	3550B	DE208	5.4	1	100-02-7	4-NITROPHENOL	530	U	180	530	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8270C	8/16/2011	3550B	DE208	5.4	1	100-51-6	BENZYL ALCOHOL	530	U	180	530	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8270C	8/16/2011	3550B	DE208	5.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8270C	8/16/2011	3550B	DE208	5.4	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	35	180	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8270C	8/16/2011	3550B	DE208	5.4	1	106-44-5	4-METHYLPHENOL	180	U	35	180	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8270C	8/16/2011	3550B	DE208	5.4	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8270C	8/16/2011	3550B	DE208	5.4	1	106-47-8	4-CHLOROANILINE	180	U	70	180	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8270C	8/16/2011	3550B	DE208	5.4	1	108-68-9	3,5-Dimethylphenol	180	U	35	180	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8270C	8/16/2011	3550B	DE208	5.4	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8270C	8/16/2011	3550B	DE208	5.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8270C	8/16/2011	3550B	DE208	5.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8270C	8/16/2011	3550B	DE208	5.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	350	U	18	350	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8270C	8/16/2011	3550B	DE208	5.4	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8270C	8/16/2011	3550B	DE208	5.4	1	118-79-6	2,4,6-Tribromophenol	5600				ug/kg				6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8270C	8/16/2011	3550B	DE208	5.4	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8270C	8/16/2011	3550B	DE208	5.4	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8270C	8/16/2011	3550B	DE208	5.4	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8270C	8/16/2011	3550B	DE208	5.4	1	121-14-2	2,4-DINITROTOLUENE	180	U	35	180	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8270C	8/16/2011	3550B	DE208	5.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8270C	8/16/2011	3550B	DE208	5.4	1	131-11-3	Dimethylphthalate	180	U	18	180	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8270C	8/16/2011	3550B	DE208	5.4	1	13127-88-3	Phenol-D6	6000				ug/kg				6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8270C	8/16/2011	3550B	DE208	5.4	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8270C	8/16/2011	3550B	DE208	5.4	1	1718-51-0	Terphenyl - d14	2900				ug/kg				6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8270C	8/16/2011	3550B	DE208	5.4	1	321-60-8	2-Fluorobiphenyl	3200				ug/kg				6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8270C	8/16/2011	3550B	DE208	5.4	1	367-12-4	2-Fluorophenol	5800				ug/kg				6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8270C	8/16/2011	3550B	DE208	5.4	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8270C	8/16/2011	3550B	DE208	5.4	1	4165-60-0	Nitrobenzene-D5	3000				ug/kg				6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8270C	8/16/2011	3550B	DE208	5.4	1	51-28-5	2,4-DINITROPHENOL	1100	U	350	1100	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8270C	8/16/2011	3550B	DE208	5.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	530	U	180	530	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8270C	8/16/2011	3550B	DE208	5.4	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8270C	8/16/2011	3550B	DE208	5.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	35	180	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8270C	8/16/2011	3550B	DE208	5.4	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8270C	8/16/2011	3550B	DE208	5.4	1	62-53-3	ANILINE	530	U	180	530	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8270C	8/16/2011	3550B	DE208	5.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8270C	8/16/2011	3550B	DE208	5.4	1	65-85-0	BENZOIC ACID	530	U	180	530	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8270C	8/16/2011	3550B	DE208	5.4	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8270C	8/16/2011	3550B	DE208	5.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	UJ	35	180	ug/kg	U	UJ	Q	6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8270C	8/16/2011	3550B	DE208	5.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	530	U	180	530	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8270C	8/16/2011	3550B	DE208	5.4	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8270C	8/16/2011	3550B	DE208	5.4	1	84-66-2	Diethylphthalate	180	U	18	180	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8270C	8/16/2011	3550B	DE208	5.4	1	84-74-2	Di-n-butylphthalate	180	U	18	180	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8270C	8/16/2011	3550B	DE208	5.4	1	85-68-7	Butylbenzylphthalate	180	U	18	180	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8270C	8/16/2011	3550B	DE208	5.4	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8270C	8/16/2011	3550B	DE208	5.4	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8270C	8/16/2011	3550B	DE208	5.4	1	87-68-3	HEXACHLOROBUTADIENE	180	U	70	180	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8270C	8/16/2011	3550B	DE208	5.4	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8270C	8/16/2011	3550B	DE208	5.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8270C	8/16/2011	3550B	DE208	5.4	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8270C	8/16/2011	3550B	DE208	5.4	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8270C	8/16/2011	3550B	DE208	5.4	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8270C	8/16/2011	3550B	DE208	5.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	110	350	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8270C	8/16/2011	3550B	DE208	5.4	1	92-87-5	BENZIDINE	3500	UJ	1200	3500	ug/kg	U	UJ	Q	6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8270C	8/16/2011	3550B	DE208	5.4	1	95-48-7	2-METHYLPHENOL	180	U	35	180	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8270C	8/16/2011	3550B	DE208	5.4	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8270C	8/16/2011	3550B	DE208	5.4	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8270C	8/16/2011	3550B	DE208	5.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8270C	8/16/2011	3550B	DE208	5.4	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8270C	8/16/2011	3550B	DE208	5.4	1	99-09-2	3-NITROANILINE	180	U	35	180	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8270C SIM	8/10/2011	3550B	DE208	5.4	5	117-84-0	Di-n-octylphthalate	60	J	32	95	ug/kg	J	J	FD, L, Z	6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8270C SIM	8/10/2011	3550B	DE208	5.4	5	120-12-7	ANTHRACENE	8.8	UJ	1.8	8.8	ug/kg	U	UJ	L	6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8270C SIM	8/10/2011	3550B	DE208	5.4	5	129-00-0	PYRENE	4.4	J	3.5	8.8	ug/kg	J	J	FD, Z	6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8270C SIM	8/10/2011	3550B	DE208	5.4	5	1718-51-0	Terphenyl - d14	32				ug/kg				6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8270C SIM	8/10/2011	3550B	DE208	5.4	5	191-24-2	BENZO(G,H,I)PERYLENE	4.9	J	3.5	8.8	ug/kg	J	J	FD, L, Z	6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8270C SIM	8/10/2011	3550B	DE208	5.4	5	193-39-5	INDENO(1,2,3-CD)PYRENE	8.8	U	3.5	8.8	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8270C SIM	8/10/2011	3550B	DE208	5.4	5	205-99-2	BENZO(B)FLUORANTHENE	6.7	J	3.5	8.8	ug/kg	J	J	FD, L, Z	6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8270C SIM	8/10/2011	3550B	DE208	5.4	5	206-44-0	FLUORANTHENE	4.1	J	3.5	8.8	ug/kg	J	J	FD, L, Z	6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8270C SIM	8/10/2011	3550B	DE208	5.4	5	207-08-9	BENZO(K)FLUORANTHENE	5.6	J	3.5	8.8	ug/kg	J	J	FD, L, Z	6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8270C SIM	8/10/2011	3550B	DE208	5.4	5	208-96-8	ACENAPHTHYLENE	8.8	U	1.8	8.8	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8270C SIM	8/10/2011	3550B	DE208	5.4	5	218-01-9	CHRYSENE	5.7	J	1.8	8.8	ug/kg	J	J	FD, L, Z	6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8270C SIM	8/10/2011	3550B	DE208	5.4	5	321-60-8	2-Fluorobiphenyl	31				ug/kg				6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8270C SIM	8/10/2011	3550B	DE208	5.4	5	4165-60-0	Nitrobenzene-D5	29				ug/kg				6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8270C SIM	8/10/2011	3550B	DE208	5.4	5	50-32-8	BENZO(A)PYRENE	5.4	J	3.5	8.8	ug/kg	J	J	FD, L, Z	6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8270C SIM	8/10/2011	3550B	DE208	5.4	5	53-70-3	DIBENZO(A,H)ANTHRACENE	8.8	U	3.5	8.8	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	8270C SIM	8/31/2011	3550B	DE225	5.7	1	91-20-3	NAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	8270C SIM	8/31/2011	3550B	DE225	5.7	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	9045M	8/23/2011	Gen Prep	DE225	5.7	1	pH	PH	7.3		0.0100	0.0100	pH unit				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	160.3M	8/25/2011	Gen Prep	DE225	10.6	1	MOIST	MOISTURE	10.6		0.50	0.50	%				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	300.0	8/24/2011	METHOD	DE225	10.6	1	16984-48-8	FLUORIDE	3.2		0.89	1.1	mg/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	314.0	8/20/2011	METHOD	DE225	10.6	1	14797-73-0	PERCHLORATE	33.6	U	10.1	33.6	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	6010B	8/23/2011	3050B	DE225	10.6	5	7439-89-6	IRON	28200		13.9	107	mg/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	6010B	8/23/2011	3050B	DE225	10.6	1	7429-90-5	ALUMINUM	24800		6.45	21.3	mg/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	6010B	8/23/2011	3050B	DE225	10.6	1	7439-93-2	LITHIUM	33.2		0.66	2.1	mg/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	6010B	8/23/2011	3050B	DE225	10.6	1	7439-95-4	MAGNESIUM	5780		0.469	10.7	mg/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	6010B	8/23/2011	3050B	DE225	10.6	1	7439-96-5	MANGANESE	352		0.0384	0.533	mg/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	6010B	8/23/2011	3050B	DE225	10.6	1	7440-09-7	POTASSIUM	1920	J	12.0	53.3	mg/kg		J	Q, E	6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	6010B	8/23/2011	3050B	DE225	10.6	1	7440-23-5	SODIUM	102	J	6.34	107	mg/kg	J	J	Z	6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	6010B	8/23/2011	3050B	DE225	10.6	1	7440-24-6	STRONTIUM	21.5		0.0266	0.533	mg/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	6010B	8/23/2011	3050B	DE225	10.6	1	7440-31-5	TIN	10.7	U	0.341	10.7	mg/kg	J	U	B	6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	6010B	8/23/2011	3050B	DE225	10.6	1	7440-32-6	TITANIUM	1100		0.0756	1.07	mg/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	6010B	8/23/2011	3050B	DE225	10.6	1	7440-42-8	BORON	1.13	J	0.384	5.33	mg/kg	J	J	Z	6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	6010B	8/23/2011	3050B	DE225	10.6	1	7440-67-7	Zirconium	1.66	J	0.490	5.33	mg/kg	J	J	Z	6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	6010B	8/23/2011	3050B	DE225	10.6	1	7440-70-2	CALCIUM	3210		2.66	21.3	mg/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	6010B	8/23/2011	3050B	DE225	10.6	1	7723-14-0	PHOSPHORUS	402	J	0.373	10.7	mg/kg		J	Q, E	6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	6020	8/25/2011	3050B	DE225	10.6	2	7782-49-2	SELENIUM	0.171	J	0.0642	0.443	mg/kg	J	J	Z	6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	6020	8/25/2011	3050B	DE225	10.6	2	7439-98-7	MOLYBDENUM	0.395		0.0554	0.111	mg/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	6020	8/25/2011	3050B	DE225	10.6	2	7440-39-3	BARIUM	89.3		0.117	0.443	mg/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	6020	8/30/2011	3050B	DE225	10.6	2	7440-50-8	COPPER	24.1	J	0.0895	0.447	mg/kg		J	Q	6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	6020	8/25/2011	3050B	DE225	10.6	2	7439-92-1	LEAD	5.81	J	0.0113	0.221	mg/kg		J	Q	6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	6020	8/25/2011	3050B	DE225	10.6	2	7440-02-0	NICKEL	15.3		0.111	0.443	mg/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	6020	8/25/2011	3050B	DE225	10.6	2	7440-22-4	SILVER	0.846		0.0157	0.111	mg/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	6020	8/25/2011	3050B	DE225	10.6	2	7440-28-0	THALLIUM	0.226		0.0332	0.111	mg/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	6020	8/25/2011	3050B	DE225	10.6	2	7440-36-0	ANTIMONY	0.221	UJ	0.0820	0.221	mg/kg	U	UJ	Q, E	6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	6020	8/25/2011	3050B	DE225	10.6	2	7440-38-2	Arsenic	4.78		0.0886	0.443	mg/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	6020	8/25/2011	3050B	DE225	10.6	2	7440-41-7	BERYLLIUM	0.711		0.0177	0.111	mg/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	6020	8/25/2011	3050B	DE225	10.6	2	7440-43-9	CADMIUM	0.0672	J	0.0487	0.111	mg/kg	J	J	Z	6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	6020	8/25/2011	3050B	DE225	10.6	2	7440-47-3	CHROMIUM	26.6	J	0.133	0.443	mg/kg		J	Q	6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	6020	8/25/2011	3050B	DE225	10.6	2	7440-48-4	COBALT	4.32		0.0221	0.111	mg/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	6020	8/25/2011	3050B	DE225	10.6	2	7440-62-2	VANADIUM	38.7		0.0244	0.111	mg/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	6020	8/25/2011	3050B	DE225	10.6	2	7440-66-6	ZINC	51.8		0.620	3.32	mg/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	7199	8/23/2011	3060A	DE225	10.6	1	18540-29-9	HEXAVALENT CHROMIUM	0.41	J	0.22	1.1	mg/kg	J	J	Z	6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	7471A	8/22/2011	METHOD	DE225	10.6	1	7439-97-6	Mercury	0.108	U	0.0076	0.108	mg/kg	U			6348358.75	1908277.581	-118.705729	34.23397

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	8015B	8/31/2011	3550B	DE225	10.6	1	84-15-1	O-TERPHENYL	3.9	U	1.7	3.9	mg/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	8015B	8/31/2011	3550B	DE225	10.6	1	92-06-8	m-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	8015B	8/31/2011	3550B	DE225	10.6	1	92-94-4	p-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	8015B	8/31/2011	3550B	DE225	10.6	1	93952-07-9	n-Triacontane-d62	0.26				mg/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	8015B	8/18/2011	METHOD	DE225	10.6	1	64-17-5	ETHANOL	560	U	110	560	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	8015B	8/18/2011	METHOD	DE225	10.6	1	67-56-1	METHANOL	560	U	110	560	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	8015B	8/18/2011	METHOD	DE225	10.6	1	67-63-0	Isopropanol	560	U	110	560	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	8015B	8/18/2011	METHOD	DE225	10.6	1	67-64-1	ACETONE	2300				ug/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	8015M	8/23/2011	5035	DE225	10.6	20.59	98-08-8	Trifluorotoluene	0.5				mg/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	8015M	8/23/2011	5035	DE225	10.6	20.59	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	0.9	U	0.2	0.9	mg/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	8015M	9/7/2011	3550B	DE225	10.6	1	108-90-7	Chlorobenzene	0.74				mg/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	8015M	9/7/2011	3550B	DE225	10.6	1	84-15-1	O-TERPHENYL	0.83				mg/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	8015M	9/7/2011	3550B	DE225	10.6	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.45	1.3	mg/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	8015M	9/7/2011	3550B	DE225	10.6	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.45	1.3	mg/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	8015M	9/7/2011	3550B	DE225	10.6	1	PHCC21C30	EFH (C21-C30)	1.3	U	0.45	1.3	mg/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	8015M	9/7/2011	3550B	DE225	10.6	1	PHCC30C40	EFH (C30-C40)	1.7		0.45	1.3	mg/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	8015M	9/7/2011	3550B	DE225	10.6	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.45	1.3	mg/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	8015M	8/19/2011	METHOD	DE225	10.6	1	107-21-1	ETHYLENE GLYCOL	11	U	5.6	11	mg/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	8015M	8/19/2011	METHOD	DE225	10.6	1	110-63-4	TETRAMETHYLENE GLYCOL	180				mg/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	8015M	8/19/2011	METHOD	DE225	10.6	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.6	11	mg/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	8015M	8/19/2011	METHOD	DE225	10.6	1	57-55-6	Propylene glycol	11	U	5.6	11	mg/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	8082	9/13/2011	3550B	DE225	10.6	1	11096-82-5	Aroclor 1260	1.9	U	0.44	1.9	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	8082	9/13/2011	3550B	DE225	10.6	1	11097-69-1	Aroclor 1254	1.9	U	0.37	1.9	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	8082	9/13/2011	3550B	DE225	10.6	1	11100-14-4	Aroclor 1268	1.9	U	0.37	1.9	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	8082	9/13/2011	3550B	DE225	10.6	1	11104-28-2	Aroclor 1221	4.9	U	4.9	4.9	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	8082	9/13/2011	3550B	DE225	10.6	1	11126-42-4	Aroclor 5460	3.7	U	1.1	3.7	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	8082	9/13/2011	3550B	DE225	10.6	1	11141-16-5	Aroclor 1232	1.9	U	1.7	1.9	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	8082	9/13/2011	3550B	DE225	10.6	1	12642-23-8	Aroclor 5442	3.7	U	1.1	3.7	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	8082	9/13/2011	3550B	DE225	10.6	1	12672-29-6	Aroclor 1248	1.9	U	0.37	1.9	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	8082	9/13/2011	3550B	DE225	10.6	1	12674-11-2	Aroclor 1016	1.9	U	0.67	1.9	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	8082	9/13/2011	3550B	DE225	10.6	1	2051-24-3	Decachlorobiphenyl	0.98				ug/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	8082	9/13/2011	3550B	DE225	10.6	1	37324-23-5	Aroclor 1262	1.9	U	0.37	1.9	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	8082	9/13/2011	3550B	DE225	10.6	1	53469-21-9	Aroclor 1242	2.2	U	2.2	2.2	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	8082	9/13/2011	3550B	DE225	10.6	1	63496-31-1	Aroclor 5432	3.7	U	1.1	3.7	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	8082	9/13/2011	3550B	DE225	10.6	1	877-09-8	Tetrachloro-M-Xylene	0.95				ug/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	8270C	9/4/2011	3550B	DE225	10.6	1	100-01-6	4-NITROANILINE	190	U	75	190	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	8270C	9/4/2011	3550B	DE225	10.6	1	100-02-7	4-NITROPHENOL	560	U	190	560	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	8270C	9/4/2011	3550B	DE225	10.6	1	100-51-6	BENZYL ALCOHOL	560	U	190	560	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	8270C	9/4/2011	3550B	DE225	10.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	8270C	9/4/2011	3550B	DE225	10.6	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	37	190	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	8270C	9/4/2011	3550B	DE225	10.6	1	106-44-5	4-METHYLPHENOL	190	U	37	190	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	8270C	9/4/2011	3550B	DE225	10.6	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	8270C	9/4/2011	3550B	DE225	10.6	1	106-47-8	4-CHLOROANILINE	190	U	75	190	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	8270C	9/4/2011	3550B	DE225	10.6	1	108-68-9	3,5-Dimethylphenol	190	U	37	190	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	8270C	9/4/2011	3550B	DE225	10.6	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	8270C	9/4/2011	3550B	DE225	10.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	8270C	9/4/2011	3550B	DE225	10.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	8270C	9/4/2011	3550B	DE225	10.6	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	8270C	9/4/2011	3550B	DE225	10.6	1	118-79-6	2,4,6-Tribromophenol	6200				ug/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	8270C	9/4/2011	3550B	DE225	10.6	1	119-64-2	Tetralin	190	U	190	190	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	8270C	9/4/2011	3550B	DE225	10.6	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	8270C	9/4/2011	3550B	DE225	10.6	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	8270C	9/4/2011	3550B	DE225	10.6	1	121-14-2	2,4-DINITROTOLUENE	190	U	37	190	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	8270C	9/4/2011	3550B	DE225	10.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	8270C	9/4/2011	3550B	DE225	10.6	1	13127-88-3	Phenol-D6	5800				ug/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	8270C	9/4/2011	3550B	DE225	10.6	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	8270C	9/4/2011	3550B	DE225	10.6	1	1718-51-0	Terphenyl - d14	2700				ug/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	8270C	9/4/2011	3550B	DE225	10.6	1	321-60-8	2-Fluorobiphenyl	2700				ug/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	8270C	9/4/2011	3550B	DE225	10.6	1	367-12-4	2-Fluorophenol	5600				ug/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	8270C	9/4/2011	3550B	DE225	10.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	8270C	9/4/2011	3550B	DE225	10.6	1	4165-60-0	Nitrobenzene-D5	2700				ug/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	8270C	9/4/2011	3550B	DE225	10.6	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	8270C	9/4/2011	3550B	DE225	10.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	560	U	190	560	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	8270C	9/4/2011	3550B	DE225	10.6	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	8270C	9/4/2011	3550B	DE225	10.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	37	190	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	8270C	9/4/2011	3550B	DE225	10.6	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	8270C	9/4/2011	3550B	DE225	10.6	1	62-53-3	ANILINE	560	U	190	560	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	8270C	9/4/2011	3550B	DE225	10.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	8270C	9/4/2011	3550B	DE225	10.6	1	65-85-0	BENZOIC ACID	560	U	190	560	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	8270C	9/4/2011	3550B	DE225	10.6	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	8270C	9/4/2011	3550B	DE225	10.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	37	190	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	8270C	9/4/2011	3550B	DE225	10.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	560	U	190	560	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	8270C	9/4/2011	3550B	DE225	10.6	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	8270C	9/4/2011	3550B	DE225	10.6	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	8270C	9/4/2011	3550B	DE225	10.6	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	8270C	9/4/2011	3550B	DE225	10.6	1	87-68-3	HEXACHLOROBUTADIENE	190	U	75	190	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	8270C	9/4/2011	3550B	DE225	10.6	1	87-86-5	PENTACHLOROPHENOL	560	U	190	560	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	8270C	9/4/2011	3550B	DE225	10.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	37	190	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	8270C	9/4/2011	3550B	DE225	10.6	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	8270C	9/4/2011	3550B	DE225	10.6	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	8270C	9/4/2011	3550B	DE225	10.6	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	8270C	9/4/2011	3550B	DE225	10.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	8270C	9/4/2011	3550B	DE225	10.6	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	8270C	9/4/2011	3550B	DE225	10.6	1	95-48-7	2-METHYLPHENOL	190	U	37	190	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	8270C	9/4/2011	3550B	DE225	10.6	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	8270C	9/4/2011	3550B	DE225	10.6	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	8270C	9/4/2011	3550B	DE225	10.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	37	190	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	8270C	9/4/2011	3550B	DE225	10.6	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	8270C	9/4/2011	3550B	DE225	10.6	1	99-09-2	3-NITROANILINE	190	U	37	190	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	8270C SIM	8/31/2011	3550B	DE225	10.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.7	20	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	8270C SIM	8/31/2011	3550B	DE225	10.6	1	117-84-0	Di-n-octylphthalate	20	U	6.7	20	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	8270C SIM	8/31/2011	3550B	DE225	10.6	1	120-12-7	ANTHRACENE	1.9	U	0.37	1.9	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	8270C SIM	8/31/2011	3550B	DE225	10.6	1	129-00-0	PYRENE	1.9	U	0.75	1.9	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	8270C SIM	8/31/2011	3550B	DE225	10.6	1	131-11-3	Dimethylphthalate	20	U	6.7	20	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	8270C SIM	8/31/2011	3550B	DE225	10.6	1	1718-51-0	Terphenyl - d14	31				ug/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	8270C SIM	8/31/2011	3550B	DE225	10.6	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.75	1.9	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	8270C SIM	8/31/2011	3550B	DE225	10.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.75	1.9	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	8270C SIM	8/31/2011	3550B	DE225	10.6	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	8270C SIM	8/31/2011	3550B	DE225	10.6	1	206-44-0	FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	8270C SIM	8/31/2011	3550B	DE225	10.6	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	8270C SIM	8/31/2011	3550B	DE225	10.6	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.37	1.9	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	8270C SIM	8/31/2011	3550B	DE225	10.6	1	218-01-9	CHRYSENE	1.9	U	0.37	1.9	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	8270C SIM	8/31/2011	3550B	DE225	10.6	1	321-60-8	2-Fluorobiphenyl	28				ug/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	8270C SIM	8/31/2011	3550B	DE225	10.6	1	4165-60-0	Nitrobenzene-D5	32				ug/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	8270C SIM	8/31/2011	3550B	DE225	10.6	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.75	1.9	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	8270C SIM	8/31/2011	3550B	DE225	10.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.75	1.9	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	8270C SIM	8/31/2011	3550B	DE225	10.6	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.75	1.9	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	8270C SIM	8/31/2011	3550B	DE225	10.6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.75	1.9	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	8270C SIM	8/31/2011	3550B	DE225	10.6	1	83-32-9	ACENAPHTHENE	1.9	U	0.75	1.9	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	8270C SIM	8/31/2011	3550B	DE225	10.6	1	84-66-2	Diethylphthalate	20	U	6.7	20	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	8270C SIM	8/31/2011	3550B	DE225	10.6	1	84-74-2	Di-n-butylphthalate	20	U	6.7	20	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	8270C SIM	8/31/2011	3550B	DE225	10.6	1	85-01-8	PHENANTHRENE	1.9	U	0.75	1.9	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	8270C SIM	8/31/2011	3550B	DE225	10.6	1	85-68-7	Butylbenzylphthalate	20	U	6.7	20	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378930	LL	8270C SIM	8/31/2011	3550B	DE225	10.6	1	86-73-7	FLUORENE	1.9	U	0.75	1.9	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378938	LL	1613B	8/29/2011	METHOD	DX128	4.9	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.25	U	0.0143	5.25	ng/kg	JBQ	U	B	6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378938	LL	1613B	8/29/2011	METHOD	DX128	4.9	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.25	U	0.00883	5.25	ng/kg	JBQ	U	B	6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378938	LL	1613B	8/29/2011	METHOD	DX128	4.9	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.0247	J	0.0162	5.25	ng/kg	JQ	J	Z	6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378938	LL	1613B	8/29/2011	METHOD	DX128	4.9	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.25	U	0.0171	5.25	ng/kg	JBQ	U	B	6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378938	LL	1613B	8/29/2011	METHOD	DX128	4.9	1	76523-40-5	13C-2,3,7,8-TCDD	134				ng/kg				6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378938	LL	1613B	8/29/2011	METHOD	DX128	4.9	1	89059-46-1	13C-2,3,7,8-TCDF	134				ng/kg				6348333.55	1908268.295	-118.705812	34.23395
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378939	LL	1613B	8/29/2011	METHOD	DX128	9.8	1	109719-77-	13C-1,2,3,7,8-PeCDF	172				ng/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378939	LL	1613B	8/29/2011	METHOD	DX128	9.8	1	109719-79-	13C-1,2,3,7,8-PeCDD	168				ng/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378939	LL	1613B	8/29/2011	METHOD	DX128	9.8	1	109719-80-	13C-1,2,3,4,7,8-HxCDD	161				ng/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378939	LL	1613B	8/29/2011	METHOD	DX128	9.8	1	109719-81-	13C-1,2,3,6,7,8-HxCDD	164				ng/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378939	LL	1613B	8/29/2011	METHOD	DX128	9.8	1	109719-82-	13C-1,2,3,7,8,9-HxCDD	163				ng/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378939	LL	1613B	8/29/2011	METHOD	DX128	9.8	1	109719-83-	13C-1,2,3,4,6,7,8-HpCDD	185				ng/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378939	LL	1613B	8/29/2011	METHOD	DX128	9.8	1	109719-84-	13C-1,2,3,4,6,7,8-HpCDF	202				ng/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378939	LL	1613B	8/29/2011	METHOD	DX128	9.8	1	109719-94-	13C-1,2,3,4,7,8,9-HpCDF	152				ng/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378939	LL	1613B	8/29/2011	METHOD	DX128	9.8	1	114423-97-	13C-OCDD	399				ng/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378939	LL	1613B	8/29/2011	METHOD	DX128	9.8	1	114423-98-	13C-1,2,3,4,7,8-HxCDF	139				ng/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378939	LL	1613B	8/29/2011	METHOD	DX128	9.8	1	116843-02-	13C-2,3,4,7,8-PeCDF	165				ng/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378939	LL	1613B	8/29/2011	METHOD	DX128	9.8	1	116843-03-	13C-1,2,3,6,7,8-HXCDF	156				ng/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378939	LL	1613B	8/29/2011	METHOD	DX128	9.8	1	116843-04-	13C-1,2,3,7,8,9-HxCDF	153				ng/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378939	LL	1613B	8/29/2011	METHOD	DX128	9.8	1	116843-05-	13C-2,3,4,6,7,8-HxCDF	150				ng/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378939	LL	1613B	8/29/2011	METHOD	DX128	9.8	1	1746-01-6	2,3,7,8-TCDD	1.1	U	0.0517	1.10	ng/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378939	LL	1613B	8/29/2011	METHOD	DX128	9.8	1	19408-74-3	1,2,3,7,8,9-HxCDD	5.52	U	0.0405	5.52	ng/kg	JB	U	B	6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378939	LL	1613B	8/29/2011	METHOD	DX128	9.8	1	3268-87-9	OCDD	77.3		0.0497	11.0	ng/kg	B			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378939	LL	1613B	8/29/2011	METHOD	DX128	9.8	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.12	J	0.0506	5.52	ng/kg	JB	J	Z	6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378939	LL	1613B	8/29/2011	METHOD	DX128	9.8	1	39001-02-0	OCDF	1.3	J	0.0425	11.0	ng/kg	JB	J	Z	6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378939	LL	1613B	8/29/2011	METHOD	DX128	9.8	1	9001-02-0	13C-OCDF	325				ng/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378939	LL	1613B	8/29/2011	METHOD	DX128	9.8	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.482	J	0.0410	5.52	ng/kg	J	J	Z	6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378939	LL	1613B	8/29/2011	METHOD	DX128	9.8	1	40321-76-4	1,2,3,7,8-PECDD	0.0958	J	0.0411	5.52	ng/kg	JQ	J	Z	6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378939	LL	1613B	8/29/2011	METHOD	DX128	9.8	1	51207-31-9	2,3,7,8-TCDF	1.1	U	0.0463	1.10	ng/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378939	LL	1613B	8/29/2011	METHOD	DX128	9.8	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.0309	J	0.0254	5.52	ng/kg	J	J	Z	6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378939	LL	1613B	8/29/2011	METHOD	DX128	9.8	1	57117-31-4	2,3,4,7,8-PECDF	5.52	U	0.0224	5.52	ng/kg	JB	U	B	6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378939	LL	1613B	8/29/2011	METHOD	DX128	9.8	1	57117-41-6	1,2,3,7,8-PECDF	5.52	U	0.0246	5.52	ng/kg	JB	U	B	6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378939	LL	1613B	8/29/2011	METHOD	DX128	9.8	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.0949	J	0.0233	5.52	ng/kg	JQ	J	Z	6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378939	LL	1613B	8/29/2011	METHOD	DX128	9.8	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.222	J	0.0415	5.52	ng/kg	J	J	Z	6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378939	LL	1613B	8/29/2011	METHOD	DX128	9.8	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.52	U	0.0236	5.52	ng/kg	JBQ	U	B	6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378939	LL	1613B	8/29/2011	METHOD	DX128	9.8	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	0.477	J	0.0153	5.52	ng/kg	JB	J	Z	6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378939	LL	1613B	8/29/2011	METHOD	DX128	9.8	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.0944	J	0.0269	5.52	ng/kg	JQ	J	Z	6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378939	LL	1613B	8/29/2011	METHOD	DX128	9.8	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.52	U	0.0273	5.52	ng/kg	JBQ	U	B	6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378939	LL	1613B	8/29/2011	METHOD	DX128	9.8	1	76523-40-5	13C-2,3,7,8-TCDD	147				ng/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378939	LL	1613B	8/29/2011	METHOD	DX128	9.8	1	89059-46-1	13C-2,3,7,8-TCDF	142				ng/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378940	LL	1613B	8/29/2011	METHOD	DX128	12.2	1	109719-77-	13C-1,2,3,7,8-PeCDF	170				ng/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378940	LL	1613B	8/29/2011	METHOD	DX128	12.2	1	109719-79-	13C-1,2,3,7,8-PeCDD	165				ng/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378940	LL	1613B	8/29/2011	METHOD	DX128	12.2	1	109719-80-	13C-1,2,3,4,7,8-HxCDD	164				ng/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378940	LL	1613B	8/29/2011	METHOD	DX128	12.2	1	109719-81-	13C-1,2,3,6,7,8-HxCDD	173				ng/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378940	LL	1613B	8/29/2011	METHOD	DX128	12.2	1	109719-82-	13C-1,2,3,7,8,9-HxCDD	169				ng/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378940	LL	1613B	8/29/2011	METHOD	DX128	12.2	1	109719-83-	13C-1,2,3,4,6,7,8-HpCDD	196				ng/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378940	LL	1613B	8/29/2011	METHOD	DX128	12.2	1	109719-84-	13C-1,2,3,4,6,7,8-HpCDF	228				ng/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378940	LL	1613B	8/29/2011	METHOD	DX128	12.2	1	109719-94-	13C-1,2,3,4,7,8,9-HpCDF	145				ng/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378940	LL	1613B	8/29/2011	METHOD	DX128	12.2	1	114423-97-	13C-OCDD	412				ng/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378940	LL	1613B	8/29/2011	METHOD	DX128	12.2	1	114423-98-	13C-1,2,3,4,7,8-HxCDF	137				ng/kg				6348357.33	1908240.106	-118.705733	34.23387

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378940	LL	1613B	8/29/2011	METHOD	DX128	12.2	1	16843-02-	13C-2,3,4,7,8-PeCDF	154				ng/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378940	LL	1613B	8/29/2011	METHOD	DX128	12.2	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	162				ng/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378940	LL	1613B	8/29/2011	METHOD	DX128	12.2	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	150				ng/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378940	LL	1613B	8/29/2011	METHOD	DX128	12.2	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	153				ng/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378940	LL	1613B	8/29/2011	METHOD	DX128	12.2	1	1746-01-6	2,3,7,8-TCDD	1.1	U	0.0525	1.10	ng/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378940	LL	1613B	8/29/2011	METHOD	DX128	12.2	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.377	J	0.0320	5.52	ng/kg	JBQ	J	Z	6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378940	LL	1613B	8/29/2011	METHOD	DX128	12.2	1	3268-87-9	OCDD	11	U	0.0253	11.0	ng/kg	JB	U	B	6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378940	LL	1613B	8/29/2011	METHOD	DX128	12.2	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.52	U	0.0297	5.52	ng/kg	JB	U	B	6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378940	LL	1613B	8/29/2011	METHOD	DX128	12.2	1	39001-02-0	OCDF	11	U	0.0477	11.0	ng/kg	JBQ	U	B	6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378940	LL	1613B	8/29/2011	METHOD	DX128	12.2	1	9001-02-0-	13C-OCDF	280				ng/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378940	LL	1613B	8/29/2011	METHOD	DX128	12.2	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0768	J	0.0302	5.52	ng/kg	J	J	Z	6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378940	LL	1613B	8/29/2011	METHOD	DX128	12.2	1	40321-76-4	1,2,3,7,8-PECDD	0.229	J	0.0449	5.52	ng/kg	JQ	J	Z	6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378940	LL	1613B	8/29/2011	METHOD	DX128	12.2	1	51207-31-9	2,3,7,8-TCDF	0.0916	J	0.0426	1.10	ng/kg	JQ	J	Z	6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378940	LL	1613B	8/29/2011	METHOD	DX128	12.2	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.0363	J	0.0175	5.52	ng/kg	JQ	J	Z	6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378940	LL	1613B	8/29/2011	METHOD	DX128	12.2	1	57117-31-4	2,3,4,7,8-PECDF	5.52	U	0.0222	5.52	ng/kg	JBQ	U	B	6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378940	LL	1613B	8/29/2011	METHOD	DX128	12.2	1	57117-41-6	1,2,3,7,8-PECDF	0.242	J	0.0220	5.52	ng/kg	JB	J	Z	6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378940	LL	1613B	8/29/2011	METHOD	DX128	12.2	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.207	J	0.0180	5.52	ng/kg	J	J	Z	6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378940	LL	1613B	8/29/2011	METHOD	DX128	12.2	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.211	J	0.0312	5.52	ng/kg	JQ	J	Z	6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378940	LL	1613B	8/29/2011	METHOD	DX128	12.2	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.52	U	0.0192	5.52	ng/kg	JBQ	U	B	6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378940	LL	1613B	8/29/2011	METHOD	DX128	12.2	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.52	U	0.00934	5.52	ng/kg	JB	U	B	6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378940	LL	1613B	8/29/2011	METHOD	DX128	12.2	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.121	J	0.0212	5.52	ng/kg	JQ	J	Z	6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378940	LL	1613B	8/29/2011	METHOD	DX128	12.2	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.52	U	0.0240	5.52	ng/kg	JB	U	B	6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378940	LL	1613B	8/29/2011	METHOD	DX128	12.2	1	76523-40-5	13C-2,3,7,8-TCDD	147				ng/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378940	LL	1613B	8/29/2011	METHOD	DX128	12.2	1	89059-46-1	13C-2,3,7,8-TCDF	139				ng/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377538	LL	1613B	8/27/2011	METHOD	DX128	5.7	1	09719-77-	13C-1,2,3,7,8-PeCDF	147				ng/kg				6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377538	LL	1613B	8/27/2011	METHOD	DX128	5.7	1	09719-79-	13C-1,2,3,7,8-PeCDD	135				ng/kg				6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377538	LL	1613B	8/27/2011	METHOD	DX128	5.7	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	158				ng/kg				6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377538	LL	1613B	8/27/2011	METHOD	DX128	5.7	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	160				ng/kg				6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377538	LL	1613B	8/27/2011	METHOD	DX128	5.7	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	161				ng/kg				6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377538	LL	1613B	8/27/2011	METHOD	DX128	5.7	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	180				ng/kg				6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377538	LL	1613B	8/27/2011	METHOD	DX128	5.7	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	196				ng/kg				6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377538	LL	1613B	8/27/2011	METHOD	DX128	5.7	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	146				ng/kg				6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377538	LL	1613B	8/27/2011	METHOD	DX128	5.7	1	14423-97-	13C-OCDD	394				ng/kg				6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377538	LL	1613B	8/27/2011	METHOD	DX128	5.7	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	139				ng/kg				6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377538	LL	1613B	8/27/2011	METHOD	DX128	5.7	1	16843-02-	13C-2,3,4,7,8-PeCDF	134				ng/kg				6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377538	LL	1613B	8/27/2011	METHOD	DX128	5.7	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	157				ng/kg				6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377538	LL	1613B	8/27/2011	METHOD	DX128	5.7	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	152				ng/kg				6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377538	LL	1613B	8/27/2011	METHOD	DX128	5.7	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	148				ng/kg				6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377538	LL	1613B	8/27/2011	METHOD	DX128	5.7	1	1746-01-6	2,3,7,8-TCDD	1.05	U	0.0831	1.05	ng/kg	JBQ	U	B	6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377538	LL	1613B	8/27/2011	METHOD	DX128	5.7	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.26	U	0.0520	5.26	ng/kg	JB	U	B	6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377538	LL	1613B	8/27/2011	METHOD	DX128	5.7	1	3268-87-9	OCDD	10.5	U	0.0459	10.5	ng/kg	JBQ	U	B	6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377538	LL	1613B	8/27/2011	METHOD	DX128	5.7	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.26	U	0.0717	5.26	ng/kg	JBQ	U	B	6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377538	LL	1613B	8/27/2011	METHOD	DX128	5.7	1	39001-02-0	OCDF	10.5	U	0.0616	10.5	ng/kg	JB	U	B	6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377538	LL	1613B	8/27/2011	METHOD	DX128	5.7	1	9001-02-0-	13C-OCDF	311				ng/kg				6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377538	LL	1613B	8/27/2011	METHOD	DX128	5.7	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.196	J	0.0563	5.26	ng/kg	JQ	J	Z	6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377538	LL	1613B	8/27/2011	METHOD	DX128	5.7	1	40321-76-4	1,2,3,7,8-PECDD	0.357	J	0.0748	5.26	ng/kg	J	J	Z	6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377538	LL	1613B	8/27/2011	METHOD	DX128	5.7	1	51207-31-9	2,3,7,8-TCDF	0.137	J	0.0632	1.05	ng/kg	JQ	J	Z	6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377538	LL	1613B	8/27/2011	METHOD	DX128	5.7	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.26	U	0.0479	5.26	ng/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377538	LL	1613B	8/27/2011	METHOD	DX128	5.7	1	57117-31-4	2,3,4,7,8-PECDF	0.361	J	0.0356	5.26	ng/kg	JBQ	J	Z	6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377538	LL	1613B	8/27/2011	METHOD	DX128	5.7	1	57117-41-6	1,2,3,7,8-PECDF	0.434	J	0.0359	5.26	ng/kg	JBQ	J	Z	6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377538	LL	1613B	8/27/2011	METHOD	DX128	5.7	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.198	J	0.0306	5.26	ng/kg	JQ	J	Z	6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377538	LL	1613B	8/27/2011	METHOD	DX128	5.7	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.194	J	0.0556	5.26	ng/kg	JQ	J	Z	6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377538	LL	1613B	8/27/2011	METHOD	DX128	5.7	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.26	U	0.0306	5.26	ng/kg	JBQ	U	B	6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377538	LL	1613B	8/27/2011	METHOD	DX128	5.7	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.26	U	0.0277	5.26	ng/kg	JB	U	B	6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377538	LL	1613B	8/27/2011	METHOD	DX128	5.7	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.171	J	0.0349	5.26	ng/kg	JQ	J	Z	6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377538	LL	1613B	8/27/2011	METHOD	DX128	5.7	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.292	J	0.0368	5.26	ng/kg	JB	J	Z	6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377538	LL	1613B	8/27/2011	METHOD	DX128	5.7	1	76523-40-5	13C-2,3,7,8-TCDD	143				ng/kg				6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377538	LL	1613B	8/27/2011	METHOD	DX128	5.7	1	89059-46-1	13C-2,3,7,8-TCDF	144				ng/kg				6348251.25	1908285.25	-118.706085	34.23399
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377539	LL	1613B	8/29/2011	METHOD	DX128	7.4	1	09719-77-	13C-1,2,3,7,8-PeCDF	148				ng/kg				6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377539	LL	1613B	8/29/2011	METHOD	DX128	7.4	1	09719-79-	13C-1,2,3,7,8-PeCDD	141				ng/kg				6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377539	LL	1613B	8/29/2011	METHOD	DX128	7.4	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	146				ng/kg				6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377539	LL	1613B	8/29/2011	METHOD	DX128	7.4	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	154				ng/kg				6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377539	LL	1613B	8/29/2011	METHOD	DX128	7.4	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	149				ng/kg				6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377539	LL	1613B	8/29/2011	METHOD	DX128	7.4	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	165				ng/kg				6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377539	LL	1613B	8/29/2011	METHOD	DX128	7.4	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	185				ng/kg				6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377539	LL	1613B	8/29/2011	METHOD	DX128	7.4	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	138				ng/kg				6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377539	LL	1613B	8/29/2011	METHOD	DX128	7.4	1	14423-97-	13C-OCDD	354				ng/kg				6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377539	LL	1613B	8/29/2011	METHOD	DX128	7.4	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	132				ng/kg				6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377539	LL	1613B	8/29/2011	METHOD	DX128	7.4	1	16843-02-	13C-2,3,4,7,8-PeCDF	141				ng/kg				6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377539	LL	1613B	8/29/2011	METHOD	DX128	7.4	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	146				ng/kg				6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377539	LL	1613B	8/29/2011	METHOD	DX128	7.4	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	133				ng/kg				6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377539	LL	1613B	8/29/2011	METHOD	DX128	7.4	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	142				ng/kg				6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377539	LL	1613B	8/29/2011	METHOD	DX128	7.4	1	1746-01-6	2,3,7,8-TCDD	1.06	U	0.0518	1.06	ng/kg	JB	U	B	6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377539	LL	1613B	8/29/2011	METHOD	DX128	7.4	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.3	U	0.0299	5.30	ng/kg	JBQ	U	B	6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377539	LL	1613B	8/29/2011	METHOD	DX128	7.4	1	3268-87-9	OCDD	10.6	U	0.0271	10.6	ng/kg	JB	U	B	6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377539	LL	1613B	8/29/2011	METHOD	DX128	7.4	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.3	U	0.0350	5.30	ng/kg	JBQ	U	B	6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377539	LL	1613B	8/29/2011	METHOD	DX128	7.4	1	39001-02-0	OCDF	10.6	U	0.0475	10.6	ng/kg	JBQ	U	B	6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377539	LL	1613B	8/29/2011	METHOD	DX128	7.4	1	9001-02-0-	13C-OCDF	287				ng/kg				6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377539	LL	1613B	8/29/2011	METHOD	DX128	7.4	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0579	J	0.0295	5.30	ng/kg	JQ	J	Z	6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377539	LL	1613B	8/29/2011	METHOD	DX128	7.4	1	40321-76-4	1,2,3,7,8-PECDD	5.3	U	0.0395	5.30	ng/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377539	LL	1613B	8/29/2011	METHOD	DX128	7.4	1	51207-31-9	2,3,7,8-TCDF	1.06	U	0.0432	1.06	ng/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377539	LL	1613B	8/29/2011	METHOD	DX128	7.4	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.0232	J	0.0179	5.30	ng/kg	JQ	J	Z	6348204.6	1908263.014	-118.706239	34.23393

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377539	LL	1613B	8/29/2011	METHOD	DX128	7.4	1	57117-31-4	2,3,4,7,8-PECDF	5.3	U	0.0214	5.30	ng/kg	JBQ	U	B	6348204.6	1908263.014	-118.706239	34.23393
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	6020	7/27/2011	3050B	DE202	1	2	7440-22-4	SILVER	0.067	J	0.0141	0.0990	mg/kg	J	J	Q, Z	6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	6020	7/27/2011	3050B	DE202	1	2	7440-28-0	THALLIUM	0.301	J	0.0297	0.0990	mg/kg		J	Q	6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	6020	7/27/2011	3050B	DE202	1	2	7440-36-0	ANTIMONY	0.214	J	0.0733	0.198	mg/kg		J	Q	6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	6020	7/27/2011	3050B	DE202	1	2	7440-38-2	Arsenic	12.2	J	0.0792	0.396	mg/kg		J	A	6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	6020	7/27/2011	3050B	DE202	1	2	7440-41-7	BERYLLIUM	0.704	J	0.0158	0.0990	mg/kg		J	Q	6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	6020	7/27/2011	3050B	DE202	1	2	7440-43-9	CADMIUM	0.544	J	0.0436	0.0990	mg/kg		J	Q	6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	6020	7/27/2011	3050B	DE202	1	2	7440-47-3	CHROMIUM	20.3	J	0.119	0.396	mg/kg		J	Q, A	6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	6020	7/27/2011	3050B	DE202	1	2	7440-48-4	COBALT	7.31	J	0.0198	0.0990	mg/kg		J	Q, A	6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	6020	7/27/2011	3050B	DE202	1	2	7440-50-8	COPPER	14.1	J	0.0792	0.396	mg/kg		J	Q, A	6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	6020	7/27/2011	3050B	DE202	1	2	7440-62-2	VANADIUM	40.9	J	0.0218	0.0990	mg/kg		J	A	6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	6020	7/27/2011	3050B	DE202	1	2	7440-66-6	ZINC	87.4	J	0.555	2.97	mg/kg		J	A	6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	7199	8/2/2011	3060A	DE202	1	1	18540-29-9	HEXAVALENT CHROMIUM	0.38	J	0.20	1.0	mg/kg	J	J	Z	6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	7471A	7/21/2011	METHOD	DE202	1	1	7439-97-6	Mercury	0.0376	J	0.0068	0.0971	mg/kg	J	J	Z	6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8015B	7/30/2011	3550B	DE202	1	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8015B	7/30/2011	3550B	DE202	1	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8015B	7/30/2011	3550B	DE202	1	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8015B	7/30/2011	3550B	DE202	1	1	93952-07-9	n-Triacontane-d62	0.23				mg/kg				6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8015B	7/27/2011	METHOD	DE202	1	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8015B	7/27/2011	METHOD	DE202	1	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8015B	7/27/2011	METHOD	DE202	1	1	67-63-0	Isopropanol	100	J	100	510	ug/kg	J	J	Z	6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8015B	7/27/2011	METHOD	DE202	1	1	67-64-1	ACETONE	2300				ug/kg				6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8015M	7/28/2011	3550B	DE202	1	5	108-90-7	Chlorobenzene	0.87				mg/kg				6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8015M	7/28/2011	3550B	DE202	1	5	84-15-1	O-TERPHENYL	1.1				mg/kg				6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8015M	7/28/2011	3550B	DE202	1	5	PHCC12C14	EFH (C12-C14)	6.1	U	2.0	6.1	mg/kg	U			6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8015M	7/28/2011	3550B	DE202	1	5	PHCC15C20	EFH (C15-C20)	3.1	J	2.0	6.1	mg/kg	J	J	Z	6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8015M	7/28/2011	3550B	DE202	1	5	PHCC21C30	EFH (C21-C30)	36		2.0	6.1	mg/kg				6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8015M	7/28/2011	3550B	DE202	1	5	PHCC30C40	EFH (C30-C40)	180		2.0	6.1	mg/kg				6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8015M	7/28/2011	3550B	DE202	1	5	PHCC8C11	EFH (C8-C11)	6.1	U	2.0	6.1	mg/kg	U			6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8015M	7/21/2011	METHOD	DE202	1	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8015M	7/21/2011	METHOD	DE202	1	1	110-63-4	TETRAMETHYLENE GLYCOL	170				mg/kg				6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8015M	7/21/2011	METHOD	DE202	1	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8015M	7/21/2011	METHOD	DE202	1	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8081A	8/23/2011	3550B	DE202	1	5	50-29-3	4,4'-DDT	3.7		0.33	1.7	ug/kg				6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8081A	8/19/2011	3550B	DE202	1	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.14	0.17	ug/kg	U			6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8081A	8/19/2011	3550B	DE202	1	1	1031-07-8	ENDOSULFAN SULFATE	0.42	U	0.42	0.42	ug/kg	U			6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8081A	8/19/2011	3550B	DE202	1	1	2051-24-3	Decachlorobiphenyl	1.8	J			ug/kg		J	S	6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8081A	8/19/2011	3550B	DE202	1	1	2385-85-5	MIREX	0.34	U	0.081	0.34	ug/kg	U			6347444.9	1908917.669	-118.708768	34.23571
SL-134-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348155	LL	8081A	8/19/2011	3550B	DE202	1	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6347444.9	1908917.669	-118.708768	34.23571
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	6020	7/28/2011	3050B	DE203	8.1	2	7440-66-6	ZINC	85.5	J	0.603	3.23	mg/kg		J	E, A	6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	6020	7/28/2011	3050B	DE203	8.1	2	7782-49-2	SELENIUM	0.094	J	0.0625	0.431	mg/kg	J	J	Q, Z	6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	6020	7/28/2011	3050B	DE203	8.1	2	7439-98-7	MOLYBDENUM	0.564	J	0.0539	0.108	mg/kg		J	Q, E	6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	6020	7/28/2011	3050B	DE203	8.1	2	7440-39-3	BARIUM	134	J	0.114	0.431	mg/kg		J	E, A	6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	7199	8/3/2011	3060A	DE203	8.1	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.22	1.1	mg/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	7471A	7/26/2011	METHOD	DE203	8.1	1	7439-97-6	Mercury	0.107	U	0.0075	0.107	mg/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	8015B	8/2/2011	3550B	DE203	8.1	1	84-15-1	O-TERPHENYL	3.8	U	1.6	3.8	mg/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	8015B	8/2/2011	3550B	DE203	8.1	1	92-06-8	m-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	8015B	8/2/2011	3550B	DE203	8.1	1	92-94-4	p-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	8015B	8/2/2011	3550B	DE203	8.1	1	93952-07-9	n-Triacontane-d62	0.27				mg/kg				6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	8015B	7/27/2011	METHOD	DE203	8.1	1	64-17-5	ETHANOL	120	J	110	540	ug/kg	J	J	Z	6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	8015B	7/27/2011	METHOD	DE203	8.1	1	67-56-1	METHANOL	540	U	110	540	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	8015B	7/27/2011	METHOD	DE203	8.1	1	67-63-0	Isopropanol	540	U	110	540	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	8015B	7/27/2011	METHOD	DE203	8.1	1	67-64-1	ACETONE	2200				ug/kg				6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	8015M	7/25/2011	5035	DE203	8.1	23.85	98-08-8	Trifluorotoluene	0.6				mg/kg				6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	8015M	7/25/2011	5035	DE203	8.1	23.85	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1.0	mg/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	8015M	8/1/2011	3550B	DE203	8.1	1	108-90-7	Chlorobenzene	0.61				mg/kg				6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	8015M	8/1/2011	3550B	DE203	8.1	1	84-15-1	O-TERPHENYL	0.83				mg/kg				6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	8015M	8/1/2011	3550B	DE203	8.1	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.44	1.3	mg/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	8015M	8/1/2011	3550B	DE203	8.1	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.44	1.3	mg/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	8015M	8/1/2011	3550B	DE203	8.1	1	PHCC21C30	EFH (C21-C30)	1.3	U	0.44	1.3	mg/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	8015M	8/1/2011	3550B	DE203	8.1	1	PHCC30C40	EFH (C30-C40)	1.3	U	0.44	1.3	mg/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	8015M	8/1/2011	3550B	DE203	8.1	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.44	1.3	mg/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	8015M	7/21/2011	METHOD	DE203	8.1	1	107-21-1	ETHYLENE GLYCOL	11	U	5.4	11	mg/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	8015M	7/21/2011	METHOD	DE203	8.1	1	110-63-4	TETRAMETHYLENE GLYCOL	170				mg/kg				6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	8015M	7/21/2011	METHOD	DE203	8.1	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.4	11	mg/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	8015M	7/21/2011	METHOD	DE203	8.1	1	57-55-6	Propylene glycol	11	U	5.4	11	mg/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	8082	8/3/2011	3550B	DE203	8.1	1	11096-82-5	Aroclor 1260	1.8	U	0.42	1.8	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	8082	8/3/2011	3550B	DE203	8.1	1	11097-69-1	Aroclor 1254	1.8	U	0.36	1.8	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	8082	8/3/2011	3550B	DE203	8.1	1	11100-14-4	Aroclor 1268	1.8	U	0.36	1.8	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	8082	8/3/2011	3550B	DE203	8.1	1	11104-28-2	Aroclor 1221	1.8	U	0.36	1.8	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	8082	8/3/2011	3550B	DE203	8.1	1	11126-42-4	Aroclor 5460	3.6	U	1.1	3.6	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	8082	8/3/2011	3550B	DE203	8.1	1	11141-16-5	Aroclor 1232	1.8	U	0.36	1.8	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	8082	8/3/2011	3550B	DE203	8.1	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	8082	8/3/2011	3550B	DE203	8.1	1	12672-29-6	Aroclor 1248	1.8	U	0.36	1.8	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	8082	8/3/2011	3550B	DE203	8.1	1	12674-11-2	Aroclor 1016	1.8	U	0.36	1.8	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	8082	8/3/2011	3550B	DE203	8.1	1	2051-24-3	Decachlorobiphenyl	0.93				ug/kg				6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	8082	8/3/2011	3550B	DE203	8.1	1	37324-23-5	Aroclor 1262	1.8	U	0.36	1.8	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	8082	8/3/2011	3550B	DE203	8.1	1	53469-21-9	Aroclor 1242	1.8	U	0.36	1.8	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	8082	8/3/2011	3550B	DE203	8.1	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	8082	8/3/2011	3550B	DE203	8.1	1	877-09-8	Tetrachloro-M-Xylene	1.1				ug/kg				6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	8270C	8/11/2011	3550B	DE203	8.1	1	100-01-6	4-NITROANILINE	180	U	73	180	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	8270C	8/11/2011	3550B	DE203	8.1	1	100-02-7	4-NITROPHENOL	540	U	180	540	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	8270C	8/11/2011	3550B	DE203	8.1	1	100-51-6	BENZYL ALCOHOL	540	U	180	540	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	8270C	8/11/2011	3550B	DE203	8.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	8270C	8/11/2011	3550B	DE203	8.1	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	8270C	8/11/2011	3550B	DE203	8.1	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	8270C	8/11/2011	3550B	DE203	8.1	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	8270C	8/11/2011	3550B	DE203	8.1	1	106-47-8	4-CHLOROANILINE	180	U	73	180	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	8270C	8/11/2011	3550B	DE203	8.1	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	8270C	8/11/2011	3550B	DE203	8.1	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	8270C	8/11/2011	3550B	DE203	8.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	8270C	8/11/2011	3550B	DE203	8.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	8270C	8/11/2011	3550B	DE203	8.1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	360	U	18	360	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	8270C	8/11/2011	3550B	DE203	8.1	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	8270C	8/11/2011	3550B	DE203	8.1	1	118-79-6	2,4,6-Tribromophenol	6700				ug/kg				6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	8270C	8/11/2011	3550B	DE203	8.1	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	8270C	8/11/2011	3550B	DE203	8.1	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	8270C	8/11/2011	3550B	DE203	8.1	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	8270C	8/11/2011	3550B	DE203	8.1	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	8270C	8/11/2011	3550B	DE203	8.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	8270C	8/11/2011	3550B	DE203	8.1	1	13127-88-3	Phenol-D6	6000				ug/kg				6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	8270C	8/11/2011	3550B	DE203	8.1	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	8270C	8/11/2011	3550B	DE203	8.1	1	1718-51-0	Terphenyl - d14	2800				ug/kg				6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	8270C	8/11/2011	3550B	DE203	8.1	1	321-60-8	2-Fluorobiphenyl	2800				ug/kg				6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	8270C	8/11/2011	3550B	DE203	8.1	1	367-12-4	2-Fluorophenol	5800				ug/kg				6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	8270C	8/11/2011	3550B	DE203	8.1	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	8270C	8/11/2011	3550B	DE203	8.1	1	4165-60-0	Nitrobenzene-D5	2900				ug/kg				6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	8270C	8/11/2011	3550B	DE203	8.1	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	8270C	8/11/2011	3550B	DE203	8.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	U	180	540	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	8270C	8/11/2011	3550B	DE203	8.1	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	8270C	8/11/2011	3550B	DE203	8.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	8270C	8/11/2011	3550B	DE203	8.1	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	8270C	8/11/2011	3550B	DE203	8.1	1	62-53-3	ANILINE	540	U	180	540	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	8270C	8/11/2011	3550B	DE203	8.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	8270C	8/11/2011	3550B	DE203	8.1	1	65-85-0	BENZOIC ACID	540	U	180	540	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	8270C	8/11/2011	3550B	DE203	8.1	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	8270C	8/11/2011	3550B	DE203	8.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	8270C	8/11/2011	3550B	DE203	8.1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	540	U	180	540	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	8270C	8/11/2011	3550B	DE203	8.1	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	8270C	8/11/2011	3550B	DE203	8.1	1	84-74-2	Di-n-butylphthalate	180	U	18	180	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	8270C	8/11/2011	3550B	DE203	8.1	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	8270C	8/11/2011	3550B	DE203	8.1	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	8270C	8/11/2011	3550B	DE203	8.1	1	87-68-3	HEXACHLOROBUTADIENE	180	U	73	180	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	8270C	8/11/2011	3550B	DE203	8.1	1	87-86-5	PENTACHLOROPHENOL	540	U	180	540	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	8270C	8/11/2011	3550B	DE203	8.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	8270C	8/11/2011	3550B	DE203	8.1	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	8270C	8/11/2011	3550B	DE203	8.1	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	8270C	8/11/2011	3550B	DE203	8.1	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	8270C	8/11/2011	3550B	DE203	8.1	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	8270C	8/11/2011	3550B	DE203	8.1	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	8270C	8/11/2011	3550B	DE203	8.1	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	8270C	8/11/2011	3550B	DE203	8.1	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	8270C	8/11/2011	3550B	DE203	8.1	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	8270C	8/11/2011	3550B	DE203	8.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	8270C	8/11/2011	3550B	DE203	8.1	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	8270C	8/11/2011	3550B	DE203	8.1	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	8270C SIM	8/2/2011	3550B	DE203	8.1	1	117-84-0	Di-n-octylphthalate	19	U	6.4	19	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	8270C SIM	8/2/2011	3550B	DE203	8.1	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	8270C SIM	8/2/2011	3550B	DE203	8.1	1	129-00-0	PYRENE	1.8	U	0.72	1.8	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	8270C SIM	8/2/2011	3550B	DE203	8.1	1	131-11-3	Dimethylphthalate	19	U	6.4	19	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	8270C SIM	8/2/2011	3550B	DE203	8.1	1	1718-51-0	Terphenyl - d14	37				ug/kg				6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	8270C SIM	8/2/2011	3550B	DE203	8.1	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.72	1.8	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	8270C SIM	8/2/2011	3550B	DE203	8.1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.72	1.8	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	8270C SIM	8/2/2011	3550B	DE203	8.1	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	8270C SIM	8/2/2011	3550B	DE203	8.1	1	206-44-0	FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	8270C SIM	8/2/2011	3550B	DE203	8.1	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	8270C SIM	8/2/2011	3550B	DE203	8.1	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	8270C SIM	8/2/2011	3550B	DE203	8.1	1	218-01-9	CHRYSENE	1.8	U	0.36	1.8	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	8270C SIM	8/2/2011	3550B	DE203	8.1	1	321-60-8	2-Fluorobiphenyl	30				ug/kg				6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	8270C SIM	8/2/2011	3550B	DE203	8.1	1	4165-60-0	Nitrobenzene-D5	30				ug/kg				6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	8270C SIM	8/2/2011	3550B	DE203	8.1	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.72	1.8	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	8270C SIM	8/2/2011	3550B	DE203	8.1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.72	1.8	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	8270C SIM	8/2/2011	3550B	DE203	8.1	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.72	1.8	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	8270C SIM	8/2/2011	3550B	DE203	8.1	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.72	1.8	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	8270C SIM	8/2/2011	3550B	DE203	8.1	1	83-32-9	ACENAPHTHENE	1.8	U	0.72	1.8	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	8270C SIM	8/2/2011	3550B	DE203	8.1	1	84-66-2	Diethylphthalate	19	U	6.4	19	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	8270C SIM	8/2/2011	3550B	DE203	8.1	1	85-01-8	PHENANTHRENE	1.8	U	0.72	1.8	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	8270C SIM	8/2/2011	3550B	DE203	8.1	1	85-68-7	Butylbenzylphthalate	19	U	6.4	19	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	8270C SIM	8/2/2011	3550B	DE203	8.1	1	86-73-7	FLUORENE	1.8	U	0.72	1.8	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	8270C SIM	8/2/2011	3550B	DE203	8.1	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	8270C SIM	8/2/2011	3550B	DE203	8.1	1	91-20-3	NAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	8270C SIM	8/2/2011	3550B	DE203	8.1	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	9045M	8/1/2011	Gen Prep	DE203	8.1	1	pH	PH	8.62		0.0100	0.0100	pH unit				6347565.47	1908849.735	-118.708367	34.23553
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	160.3M	7/28/2011	Gen Prep	DE204	7.9	1	MOIST	MOISTURE	7.9		0.50	0.50	%				6347548.88	1908833.657	-118.708422	34.23548

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	300.0	7/31/2011	METHOD	DE204	7.9	1	16984-48-8	FLUORIDE	3.1	J	0.86	1.1	mg/kg		J	Q	6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	314.0	7/31/2011	METHOD	DE204	7.9	1	14797-73-0	PERCHLORATE	32.6	U	9.8	32.6	ug/kg	U			6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	6010B	7/31/2011	3050B	DE204	7.9	1	7429-90-5	ALUMINUM	14700		6.32	20.9	mg/kg				6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	6010B	7/31/2011	3050B	DE204	7.9	1	7439-89-6	IRON	21400		2.72	20.9	mg/kg				6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	6010B	7/31/2011	3050B	DE204	7.9	1	7439-93-2	LITHIUM	22.3		0.65	2.1	mg/kg				6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	6010B	7/31/2011	3050B	DE204	7.9	1	7439-95-4	MAGNESIUM	4940		0.459	10.4	mg/kg				6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	6010B	7/31/2011	3050B	DE204	7.9	1	7439-96-5	MANGANESE	279		0.0376	0.522	mg/kg				6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	6010B	7/31/2011	3050B	DE204	7.9	1	7440-09-7	POTASSIUM	2290		11.8	52.2	mg/kg				6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	6010B	7/31/2011	3050B	DE204	7.9	1	7440-23-5	SODIUM	205		6.21	104	mg/kg				6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	6010B	7/31/2011	3050B	DE204	7.9	1	7440-24-6	STRONTIUM	19		0.0261	0.522	mg/kg				6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	6010B	7/31/2011	3050B	DE204	7.9	1	7440-31-5	TIN	10.4	U	0.334	10.4	mg/kg	J	U	B	6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	6010B	7/31/2011	3050B	DE204	7.9	1	7440-32-6	TITANIUM	1060		0.0741	1.04	mg/kg				6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	6010B	7/31/2011	3050B	DE204	7.9	1	7440-42-8	BORON	5.22	U	0.376	5.22	mg/kg	J	U	B	6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	6010B	7/31/2011	3050B	DE204	7.9	1	7440-67-7	Zirconium	5.22	U	0.480	5.22	mg/kg	J	U	B	6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	6010B	7/31/2011	3050B	DE204	7.9	1	7440-70-2	CALCIUM	5010		2.61	20.9	mg/kg				6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	6010B	7/31/2011	3050B	DE204	7.9	1	7723-14-0	PHOSPHORUS	685		0.365	10.4	mg/kg				6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	6020	7/29/2011	3050B	DE204	7.9	2	7782-49-2	SELENIUM	0.316	J	0.0606	0.418	mg/kg	J	J	Q, Z	6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	6020	7/29/2011	3050B	DE204	7.9	2	7439-98-7	MOLYBDENUM	4.11	J	0.0522	0.104	mg/kg		J	E, Q	6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	6020	7/29/2011	3050B	DE204	7.9	2	7440-39-3	BARIUM	144	J	0.111	0.418	mg/kg		J	E, A	6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	6020	7/29/2011	3050B	DE204	7.9	2	7439-92-1	LEAD	12.8	J	0.0106	0.209	mg/kg		J	E, Q	6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	6020	7/29/2011	3050B	DE204	7.9	2	7440-02-0	NICKEL	19.6	J	0.104	0.418	mg/kg		J	E, Q, A	6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	6020	7/29/2011	3050B	DE204	7.9	2	7440-22-4	SILVER	0.0768	J	0.0148	0.104	mg/kg	J	J	E, Q, Z	6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	6020	7/29/2011	3050B	DE204	7.9	2	7440-28-0	THALLIUM	0.38	J	0.0313	0.104	mg/kg		J	Q	6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	6020	7/29/2011	3050B	DE204	7.9	2	7440-36-0	ANTIMONY	0.209	UJ	0.0773	0.209	mg/kg	J	UJ	B, Q	6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	6020	7/29/2011	3050B	DE204	7.9	2	7440-38-2	Arsenic	27.4	J	0.0835	0.418	mg/kg		J	E, Q	6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	6020	7/29/2011	3050B	DE204	7.9	2	7440-41-7	BERYLLIUM	0.82	J	0.0167	0.104	mg/kg		J	E, Q	6347548.88	1908833.657	-118.708422	34.23548
SL-086-SA6-SB-4.0-5.0	7/20/2011	N	4	5	ft bgs	SO	SA6		6351926	LL	6020	7/29/2011	3050B	DE204	7.9	2	7440-43-9	CADMIUM	0.284	J	0.0459	0.104	mg/kg		J	Q	6347548.88	1908833.657	-118.708422	34.23548
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	300.0	8/4/2011	METHOD	DE207	9.3	1	16984-48-8	FLUORIDE	3.2		0.89	1.1	mg/kg				6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	314.0	7/31/2011	METHOD	DE207	9.3	1	14797-73-0	PERCHLORATE	33.1	U	9.9	33.1	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	6010B	8/3/2011	3050B	DE207	9.3	1	7440-42-8	BORON	5.3	U	0.382	5.30	mg/kg	J	U	B	6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	6010B	8/4/2011	3050B	DE207	9.3	1	7440-32-6	TITANIUM	1150		0.0753	1.06	mg/kg				6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	6010B	8/3/2011	3050B	DE207	9.3	1	7429-90-5	ALUMINUM	14100		6.41	21.2	mg/kg				6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	6010B	8/3/2011	3050B	DE207	9.3	1	7439-89-6	IRON	20800		2.77	21.2	mg/kg				6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	6010B	8/3/2011	3050B	DE207	9.3	1	7439-93-2	LITHIUM	27.7		0.66	2.1	mg/kg				6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	6010B	8/3/2011	3050B	DE207	9.3	1	7439-95-4	MAGNESIUM	5670		0.466	10.6	mg/kg				6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	6010B	8/3/2011	3050B	DE207	9.3	1	7439-96-5	MANGANESE	287		0.0382	0.530	mg/kg				6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	6010B	8/3/2011	3050B	DE207	9.3	1	7440-09-7	POTASSIUM	2880		12.0	53.0	mg/kg				6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	6010B	8/3/2011	3050B	DE207	9.3	1	7440-23-5	SODIUM	174		6.31	106	mg/kg				6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	6010B	8/3/2011	3050B	DE207	9.3	1	7440-24-6	STRONTIUM	14.7		0.0265	0.530	mg/kg				6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	6010B	8/3/2011	3050B	DE207	9.3	1	7440-31-5	TIN	10.6	U	0.339	10.6	mg/kg	J	U	B	6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	6010B	8/3/2011	3050B	DE207	9.3	1	7440-67-7	Zirconium	5.3	U	0.488	5.30	mg/kg	J	U	B	6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	6010B	8/3/2011	3050B	DE207	9.3	1	7440-70-2	CALCIUM	3530		2.65	21.2	mg/kg				6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	6010B	8/3/2011	3050B	DE207	9.3	1	7723-14-0	PHOSPHORUS	406	J	0.371	10.6	mg/kg		J	Q	6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	6020	8/2/2011	3050B	DE207	9.3	2	7782-49-2	SELENIUM	0.0858	J	0.0621	0.428	mg/kg	J	J	Z	6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	6020	8/2/2011	3050B	DE207	9.3	2	7439-98-7	MOLYBDENUM	0.57	J	0.0535	0.107	mg/kg		J	E	6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	6020	8/2/2011	3050B	DE207	9.3	2	7440-39-3	BARIUM	89.4	J	0.113	0.428	mg/kg		J	E, A	6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	6020	8/2/2011	3050B	DE207	9.3	2	7439-92-1	LEAD	4.98	J	0.0109	0.214	mg/kg		J	E, A	6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	6020	8/2/2011	3050B	DE207	9.3	2	7440-02-0	NICKEL	14	J	0.107	0.428	mg/kg		J	E, A	6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	6020	8/2/2011	3050B	DE207	9.3	2	7440-22-4	SILVER	0.0232	J	0.0152	0.107	mg/kg	J	J	E, Q, Z, A	6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	6020	8/2/2011	3050B	DE207	9.3	2	7440-28-0	THALLIUM	0.361		0.0321	0.107	mg/kg				6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	6020	8/2/2011	3050B	DE207	9.3	2	7440-36-0	ANTIMONY	0.166	J	0.0792	0.214	mg/kg	J	J	Q, Z	6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	6020	8/2/2011	3050B	DE207	9.3	2	7440-38-2	Arsenic	5.09	J	0.0856	0.428	mg/kg		J	E, Q	6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	6020	8/2/2011	3050B	DE207	9.3	2	7440-41-7	BERYLLIUM	0.677	J	0.0171	0.107	mg/kg		J	E	6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	6020	8/2/2011	3050B	DE207	9.3	2	7440-43-9	CADMIUM	0.089	J	0.0471	0.107	mg/kg	J	J	Z	6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	6020	8/2/2011	3050B	DE207	9.3	2	7440-47-3	CHROMIUM	21.9	J	0.128	0.428	mg/kg		J	E, Q, A	6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	6020	8/2/2011	3050B	DE207	9.3	2	7440-48-4	COBALT	6.41	J	0.0214	0.107	mg/kg		J	E, A	6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	6020	8/2/2011	3050B	DE207	9.3	2	7440-50-8	COPPER	9.77	J	0.0856	0.428	mg/kg		J	E, Q, A	6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	6020	8/2/2011	3050B	DE207	9.3	2	7440-62-2	VANADIUM	42.6	J	0.0235	0.107	mg/kg		J	E, Q, A	6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	6020	8/2/2011	3050B	DE207	9.3	2	7440-66-6	ZINC	72.3	J	0.599	3.21	mg/kg		J	E, A	6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	6850	8/4/2011	METHOD	DE207	9.3	1	14797-73-0	PERCHLORATE	5.5	U	2.3	5.5	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	7199	8/8/2011	3060A	DE207	9.3	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.22	1.1	mg/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	7471A	8/2/2011	METHOD	DE207	9.3	1	7439-97-6	Mercury	0.109	U	0.0077	0.109	mg/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	8015B	8/4/2011	3550B	DE207	9.3	1	84-15-1	O-TERPHENYL	3.9	U	1.7	3.9	mg/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	8015B	8/4/2011	3550B	DE207	9.3	1	92-06-8	m-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	8015B	8/4/2011	3550B	DE207	9.3	1	92-94-4	p-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	8015B	8/4/2011	3550B	DE207	9.3	1	93952-07-9	n-Triacontane-d62	0.25				mg/kg				6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	8015B	7/28/2011	METHOD	DE207	9.3	1	64-17-5	ETHANOL	550	U	110	550	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	8015B	7/28/2011	METHOD	DE207	9.3	1	67-56-1	METHANOL	550	U	110	550	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	8015B	7/28/2011	METHOD	DE207	9.3	1	67-63-0	Isopropanol	550	U	110	550	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	8015B	7/28/2011	METHOD	DE207	9.3	1	67-64-1	ACETONE	2200				ug/kg				6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	8015M	7/25/2011	METHOD	DE207	9.3	1	107-21-1	ETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	8015M	7/25/2011	METHOD	DE207	9.3	1	110-63-4	TETRAMETHYLENE GLYCOL	180				mg/kg				6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	8015M	7/25/2011	METHOD	DE207	9.3	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	8015M	7/25/2011	METHOD	DE207	9.3	1	57-55-6	Propylene glycol	11	U	5.5	11	mg/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	8015M	8/4/2011	3550B	DE207	9.3	1	108-90-7	Chlorobenzene	0.72				mg/kg				6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	8015M	8/4/2011	3550B	DE207	9.3	1	84-15-1	O-TERPHENYL	0.9				mg/kg				6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	8015M	8/4/2011	3550B	DE207	9.3	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.44	1.3	mg/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	8015M	8/4/2011	3550B	DE207	9.3	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.44	1.3	mg/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	8015M	8/4/2011	3550B	DE207	9.3	1	PHCC21C30	EFH (C21-C30)	2.7		0.44	1.3	mg/kg				6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	8015M	8/4/2011	3550B	DE207	9.3	1	PHCC30C40	EFH (C30-C40)	5.8		0.44	1.3	mg/kg				6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	8015M	8/4/2011	3550B	DE207	9.3	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.44	1.3	mg/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	8015M	7/25/2011	5035	DE207	9.3	24.04	98-08-8	Trifluorotoluene	0.5				mg/kg				6347518.52	1908806.152	-118.708521	34.23541

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	8015M	7/25/2011	5035	DE207	9.3	24.04	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.1	U	0.2	1.1	mg/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	8082	8/8/2011	3550B	DE207	9.3	1	11096-82-5	Aroclor 1260	1.9	U	0.43	1.9	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	8082	8/8/2011	3550B	DE207	9.3	1	11097-69-1	Aroclor 1254	1.9	U	0.36	1.9	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	8082	8/8/2011	3550B	DE207	9.3	1	11100-14-4	Aroclor 1268	1.9	U	0.36	1.9	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	8082	8/8/2011	3550B	DE207	9.3	1	11104-28-2	Aroclor 1221	1.9	U	0.36	1.9	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	8082	8/8/2011	3550B	DE207	9.3	1	11126-42-4	Aroclor 5460	12		1.1	3.6	ug/kg				6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	8082	8/8/2011	3550B	DE207	9.3	1	11141-16-5	Aroclor 1232	1.9	U	0.36	1.9	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	8082	8/8/2011	3550B	DE207	9.3	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	8082	8/8/2011	3550B	DE207	9.3	1	12672-29-6	Aroclor 1248	1.9	U	0.36	1.9	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	8082	8/8/2011	3550B	DE207	9.3	1	12674-11-2	Aroclor 1016	1.9	U	0.36	1.9	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	8082	8/8/2011	3550B	DE207	9.3	1	2051-24-3	Decachlorobiphenyl	1				ug/kg				6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	8082	8/8/2011	3550B	DE207	9.3	1	37324-23-5	Aroclor 1262	1.9	U	0.36	1.9	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	8082	8/8/2011	3550B	DE207	9.3	1	53469-21-9	Aroclor 1242	1.9	U	0.36	1.9	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	8082	8/8/2011	3550B	DE207	9.3	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	8082	8/8/2011	3550B	DE207	9.3	1	877-09-8	Tetrachloro-M-Xylene	1.1				ug/kg				6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	8270C	8/17/2011	3550B	DE207	9.3	1	100-01-6	4-NITROANILINE	180	U	74	180	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	8270C	8/17/2011	3550B	DE207	9.3	1	100-02-7	4-NITROPHENOL	550	U	180	550	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	8270C	8/17/2011	3550B	DE207	9.3	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	8270C	8/17/2011	3550B	DE207	9.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	8270C	8/17/2011	3550B	DE207	9.3	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	37	180	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	8270C	8/17/2011	3550B	DE207	9.3	1	106-44-5	4-METHYLPHENOL	180	U	37	180	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	8270C	8/17/2011	3550B	DE207	9.3	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	8270C	8/17/2011	3550B	DE207	9.3	1	106-47-8	4-CHLOROANILINE	180	U	74	180	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	8270C	8/17/2011	3550B	DE207	9.3	1	108-68-9	3,5-Dimethylphenol	180	U	37	180	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	8270C	8/17/2011	3550B	DE207	9.3	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	8270C	8/17/2011	3550B	DE207	9.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	8270C	8/17/2011	3550B	DE207	9.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	8270C	8/17/2011	3550B	DE207	9.3	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	8270C	8/17/2011	3550B	DE207	9.3	1	118-79-6	2,4,6-Tribromophenol	4500				ug/kg				6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	8270C	8/17/2011	3550B	DE207	9.3	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	8270C	8/17/2011	3550B	DE207	9.3	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	8270C	8/17/2011	3550B	DE207	9.3	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	8270C	8/17/2011	3550B	DE207	9.3	1	121-14-2	2,4-DINITROTOLUENE	180	U	37	180	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	8270C	8/17/2011	3550B	DE207	9.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	8270C	8/17/2011	3550B	DE207	9.3	1	13127-88-3	Phenol-D6	5900				ug/kg				6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	8270C	8/17/2011	3550B	DE207	9.3	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	8270C	8/17/2011	3550B	DE207	9.3	1	1718-51-0	Terphenyl - d14	2600				ug/kg				6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	8270C	8/17/2011	3550B	DE207	9.3	1	321-60-8	2-Fluorobiphenyl	2700				ug/kg				6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	8270C	8/17/2011	3550B	DE207	9.3	1	367-12-4	2-Fluorophenol	5400				ug/kg				6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	8270C	8/17/2011	3550B	DE207	9.3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	8270C	8/17/2011	3550B	DE207	9.3	1	4165-60-0	Nitrobenzene-D5	2700				ug/kg				6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	8270C	8/17/2011	3550B	DE207	9.3	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	8270C	8/17/2011	3550B	DE207	9.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	U	180	550	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	8270C	8/17/2011	3550B	DE207	9.3	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	8270C	8/17/2011	3550B	DE207	9.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	37	180	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	8270C	8/17/2011	3550B	DE207	9.3	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	8270C	8/17/2011	3550B	DE207	9.3	1	62-53-3	ANILINE	550	U	180	550	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	8270C	8/17/2011	3550B	DE207	9.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	8270C	8/17/2011	3550B	DE207	9.3	1	65-85-0	BENZOIC ACID	550	U	180	550	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	8270C	8/17/2011	3550B	DE207	9.3	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	8270C	8/17/2011	3550B	DE207	9.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	37	180	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	8270C	8/17/2011	3550B	DE207	9.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	U	180	550	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	8270C	8/17/2011	3550B	DE207	9.3	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	8270C	8/17/2011	3550B	DE207	9.3	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	8270C	8/17/2011	3550B	DE207	9.3	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	8270C	8/17/2011	3550B	DE207	9.3	1	87-68-3	HEXACHLOROBUTADIENE	180	U	74	180	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	8270C	8/17/2011	3550B	DE207	9.3	1	87-86-5	PENTACHLOROPHENOL	550	U	180	550	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	8270C	8/17/2011	3550B	DE207	9.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	8270C	8/17/2011	3550B	DE207	9.3	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	8270C	8/17/2011	3550B	DE207	9.3	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	8270C	8/17/2011	3550B	DE207	9.3	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	8270C	8/17/2011	3550B	DE207	9.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	8270C	8/17/2011	3550B	DE207	9.3	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	8270C	8/17/2011	3550B	DE207	9.3	1	95-48-7	2-METHYLPHENOL	180	U	37	180	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	8270C	8/17/2011	3550B	DE207	9.3	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	8270C	8/17/2011	3550B	DE207	9.3	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	8270C	8/17/2011	3550B	DE207	9.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	8270C	8/17/2011	3550B	DE207	9.3	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	8270C	8/17/2011	3550B	DE207	9.3	1	99-09-2	3-NITROANILINE	180	U	37	180	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	8270C SIM	8/8/2011	3550B	DE207	9.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.6	20	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	8270C SIM	8/8/2011	3550B	DE207	9.3	1	117-84-0	Di-n-octylphthalate	20	U	6.6	20	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	8270C SIM	8/8/2011	3550B	DE207	9.3	1	120-12-7	ANTHRACENE	1.8	U	0.37	1.8	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	8270C SIM	8/8/2011	3550B	DE207	9.3	1	129-00-0	PYRENE	1.8	U	0.74	1.8	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	8270C SIM	8/8/2011	3550B	DE207	9.3	1	131-11-3	Dimethylphthalate	20	U	6.6	20	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	8270C SIM	8/8/2011	3550B	DE207	9.3	1	1718-51-0	Terphenyl - d14	33				ug/kg				6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	8270C SIM	8/8/2011	3550B	DE207	9.3	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.74	1.8	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	8270C SIM	8/8/2011	3550B	DE207	9.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.74	1.8	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	8270C SIM	8/8/2011	3550B	DE207	9.3	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.74	1.8	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	8270C SIM	8/8/2011	3550B	DE207	9.3	1	206-44-0	FLUORANTHENE	1.8	U	0.74	1.8	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	8270C SIM	8/8/2011	3550B	DE207	9.3	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.74	1.8	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	8270C SIM	8/8/2011	3550B	DE207	9.3	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.37	1.8	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	8270C SIM	8/8/2011	3550B	DE207	9.3	1	218-01-9	CHRYSENE	1.8	U	0.37	1.8	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	8270C SIM	8/8/2011	3550B	DE207	9.3	1	321-60-8	2-Fluorobiphenyl	29				ug/kg				6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	8270C SIM	8/8/2011	3550B	DE207	9.3	1	4165-60-0	Nitrobenzene-D5	32				ug/kg				6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	8270C SIM	8/8/2011	3550B	DE207	9.3	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.74	1.8	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	8270C SIM	8/8/2011	3550B	DE207	9.3	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.74	1.8	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	8270C SIM	8/8/2011	3550B	DE207	9.3	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.74	1.8	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	8270C SIM	8/8/2011	3550B	DE207	9.3	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.74	1.8	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	8270C SIM	8/8/2011	3550B	DE207	9.3	1	83-32-9	ACENAPHTHENE	1.8	U	0.74	1.8	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	8270C SIM	8/8/2011	3550B	DE207	9.3	1	84-66-2	Diethylphthalate	20	U	6.6	20	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	8270C SIM	8/8/2011	3550B	DE207	9.3	1	84-74-2	Di-n-butylphthalate	20	U	6.6	20	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	8270C SIM	8/8/2011	3550B	DE207	9.3	1	85-01-8	PHENANTHRENE	1.8	U	0.74	1.8	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	8270C SIM	8/8/2011	3550B	DE207	9.3	1	85-68-7	Butylbenzylphthalate	20	U	6.6	20	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	8270C SIM	8/8/2011	3550B	DE207	9.3	1	86-73-7	FLUORENE	1.8	U	0.74	1.8	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	8270C SIM	8/8/2011	3550B	DE207	9.3	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.74	1.8	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	8270C SIM	8/8/2011	3550B	DE207	9.3	1	91-20-3	NAPHTHALENE	1.8	U	0.74	1.8	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	8270C SIM	8/8/2011	3550B	DE207	9.3	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.74	1.8	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	8270C SIM	8/12/2011	3550B	DE210	9	5	50-32-8	BENZO(A)PYRENE	7.2	J	3.7	9.2	ug/kg	J	J	Z	6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	8270C SIM	8/12/2011	3550B	DE210	9	5	53-70-3	DIBENZO(A,H)ANTHRACENE	4.7	J	3.7	9.2	ug/kg	J	J	Z	6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	8270C SIM	8/12/2011	3550B	DE210	9	5	56-55-3	BENZO(A)ANTHRACENE	9.2		3.7	9.2	ug/kg	J			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	8270C SIM	8/12/2011	3550B	DE210	9	5	62-75-9	N-NITROSODIMETHYLAMINE	9.2	U	3.7	9.2	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	8270C SIM	8/12/2011	3550B	DE210	9	5	83-32-9	ACENAPHTHENE	9.2	U	3.7	9.2	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	8270C SIM	8/12/2011	3550B	DE210	9	5	85-01-8	PHENANTHRENE	8.3	J	3.7	9.2	ug/kg	J	J	Z	6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	8270C SIM	8/12/2011	3550B	DE210	9	5	86-73-7	FLUORENE	4.1	J	3.7	9.2	ug/kg	J	J	Z	6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	8270C SIM	8/12/2011	3550B	DE210	9	5	90-12-0	1-METHYLNAPHTHALENE	9.2	U	3.7	9.2	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	8270C SIM	8/12/2011	3550B	DE210	9	5	91-20-3	NAPHTHALENE	9.2	U	3.7	9.2	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	8270C SIM	8/12/2011	3550B	DE210	9	5	91-57-6	2-METHYLNAPHTHALENE	9.2	U	3.7	9.2	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	9045M	8/3/2011	Gen Prep	DE210	9	1	pH	PH	8.07		0.0100	0.0100	pH unit				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	160.3M	8/5/2011	Gen Prep	DE210	10.2	1	MOIST	MOISTURE	10.2		0.50	0.50	%				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	300.0	8/5/2011	METHOD	DE210	10.2	1	16984-48-8	FLUORIDE	1.9		0.91	1.1	mg/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	314.0	8/6/2011	METHOD	DE210	10.2	1	14797-73-0	PERCHLORATE	33.4	U	10.0	33.4	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	6010B	8/4/2011	3050B	DE210	10.2	1	7429-90-5	ALUMINUM	18800		6.67	22.1	mg/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	6010B	8/4/2011	3050B	DE210	10.2	1	7439-89-6	IRON	26700		2.88	22.1	mg/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	6010B	8/4/2011	3050B	DE210	10.2	1	7439-93-2	LITHIUM	24.9		0.68	2.2	mg/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	6010B	8/4/2011	3050B	DE210	10.2	1	7439-95-4	MAGNESIUM	6540		0.485	11.0	mg/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	6010B	8/4/2011	3050B	DE210	10.2	1	7439-96-5	MANGANESE	315		0.0397	0.551	mg/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	6010B	8/4/2011	3050B	DE210	10.2	1	7440-09-7	POTASSIUM	3940	J	12.5	55.1	mg/kg		J	Q	6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	6010B	8/4/2011	3050B	DE210	10.2	1	7440-23-5	SODIUM	241		6.56	110	mg/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	6010B	8/4/2011	3050B	DE210	10.2	1	7440-24-6	STRONTIUM	63.7		0.0276	0.551	mg/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	6010B	8/4/2011	3050B	DE210	10.2	1	7440-31-5	TIN	11	U	0.353	11.0	mg/kg	J	U	B	6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	6010B	8/4/2011	3050B	DE210	10.2	1	7440-32-6	TITANIUM	1110		0.0783	1.10	mg/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	6010B	8/4/2011	3050B	DE210	10.2	1	7440-42-8	BORON	10.9		0.397	5.51	mg/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	6010B	8/4/2011	3050B	DE210	10.2	1	7440-67-7	Zirconium	6.43		0.507	5.51	mg/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	6010B	8/4/2011	3050B	DE210	10.2	1	7440-70-2	CALCIUM	30400		2.76	22.1	mg/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	6010B	8/4/2011	3050B	DE210	10.2	1	7723-14-0	PHOSPHORUS	544		0.386	11.0	mg/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	6020	8/5/2011	3050B	DE210	10.2	2	7782-49-2	SELENIUM	0.166	J	0.0615	0.424	mg/kg	J	J	Z	6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	6020	8/5/2011	3050B	DE210	10.2	2	7439-98-7	MOLYBDENUM	0.397		0.0530	0.106	mg/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	6020	8/5/2011	3050B	DE210	10.2	2	7440-39-3	BARIUM	87.9	J	0.112	0.424	mg/kg		J	E	6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	6020	8/5/2011	3050B	DE210	10.2	2	7439-92-1	LEAD	8.45	J	0.0108	0.212	mg/kg		J	E	6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	6020	8/5/2011	3050B	DE210	10.2	2	7440-02-0	NICKEL	12.4	J	0.106	0.424	mg/kg		J	Q	6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	6020	8/5/2011	3050B	DE210	10.2	2	7440-22-4	SILVER	0.0321	J	0.0151	0.106	mg/kg	J	J	E, Z	6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	6020	8/5/2011	3050B	DE210	10.2	2	7440-28-0	THALLIUM	0.227		0.0318	0.106	mg/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	6020	8/5/2011	3050B	DE210	10.2	2	7440-36-0	ANTIMONY	0.108	J	0.0785	0.212	mg/kg	J	J	Q, Z	6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	6020	8/5/2011	3050B	DE210	10.2	2	7440-38-2	Arsenic	4.95		0.0848	0.424	mg/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	6020	8/5/2011	3050B	DE210	10.2	2	7440-41-7	BERYLLIUM	0.501		0.0170	0.106	mg/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	6020	8/5/2011	3050B	DE210	10.2	2	7440-43-9	CADMIUM	0.212		0.0467	0.106	mg/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	6020	8/5/2011	3050B	DE210	10.2	2	7440-47-3	CHROMIUM	20.4	J	0.127	0.424	mg/kg		J	A	6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	6020	8/5/2011	3050B	DE210	10.2	2	7440-48-4	COBALT	7.11		0.0212	0.106	mg/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	6020	8/5/2011	3050B	DE210	10.2	2	7440-50-8	COPPER	11.9	J	0.0848	0.424	mg/kg		J	E	6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	6020	8/5/2011	3050B	DE210	10.2	2	7440-62-2	VANADIUM	43.2	J	0.0233	0.106	mg/kg		J	A	6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	6020	8/5/2011	3050B	DE210	10.2	2	7440-66-6	ZINC	58.6		0.594	3.18	mg/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	7199	8/11/2011	3060A	DE210	10.2	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.22	1.1	mg/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	7471A	8/3/2011	METHOD	DE210	10.2	1	7439-97-6	Mercury	0.326		0.0078	0.111	mg/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	8015B	8/11/2011	3550B	DE210	10.2	1	84-15-1	O-TERPHENYL	3.9	U	1.7	3.9	mg/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	8015B	8/11/2011	3550B	DE210	10.2	1	92-06-8	m-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	8015B	8/11/2011	3550B	DE210	10.2	1	92-94-4	p-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	8015B	8/11/2011	3550B	DE210	10.2	1	93952-07-9	n-Triacontane-d62	0.25				mg/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	8015B	8/1/2011	METHOD	DE210	10.2	1	64-17-5	ETHANOL	560	U	110	560	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	8015B	8/1/2011	METHOD	DE210	10.2	1	67-56-1	METHANOL	560	U	110	560	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	8015B	8/1/2011	METHOD	DE210	10.2	1	67-63-0	Isopropanol	560	U	110	560	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	8015B	8/1/2011	METHOD	DE210	10.2	1	67-64-1	ACETONE	2200				ug/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	8015M	8/3/2011	5035	DE210	10.2	22.01	98-08-8	Trifluorotoluene	0.6				mg/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	8015M	8/3/2011	5035	DE210	10.2	22.01	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1	mg/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	8015M	8/9/2011	3550B	DE210	10.2	2	108-90-7	Chlorobenzene	0.66				mg/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	8015M	8/9/2011	3550B	DE210	10.2	2	84-15-1	O-TERPHENYL	0.82				mg/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	8015M	8/9/2011	3550B	DE210	10.2	2	PHCC12C14	EFH (C12-C14)	2.7	U	0.89	2.7	mg/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	8015M	8/9/2011	3550B	DE210	10.2	2	PHCC15C20	EFH (C15-C20)	0.93	J	0.89	2.7	mg/kg	J	J	Z	6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	8015M	8/9/2011	3550B	DE210	10.2	2	PHCC21C30	EFH (C21-C30)	21		0.89	2.7	mg/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	8015M	8/9/2011	3550B	DE210	10.2	2	PHCC30C40	EFH (C30-C40)	66		0.89	2.7	mg/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	8015M	8/9/2011	3550B	DE210	10.2	2	PHCC8C11	EFH (C8-C11)	2.7	U	0.89	2.7	mg/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	8015M	8/1/2011	METHOD	DE210	10.2	1	107-21-1	ETHYLENE GLYCOL	11	U	5.6	11	mg/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	8015M	8/1/2011	METHOD	DE210	10.2	1	110-63-4	TETRAMETHYLENE GLYCOL	180				mg/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	8015M	8/1/2011	METHOD	DE210	10.2	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.6	11	mg/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	8015M	8/1/2011	METHOD	DE210	10.2	1	57-55-6	Propylene glycol	11	U	5.6	11	mg/kg	U			6347531.67	1908743.464	-118.708476	34.23524

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	8082	8/12/2011	3550B	DE210	10.2	1	11096-82-5	Aroclor 1260	1.9	U	0.43	1.9	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	8082	8/12/2011	3550B	DE210	10.2	1	11097-69-1	Aroclor 1254	29		0.37	1.9	ug/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	8082	8/12/2011	3550B	DE210	10.2	1	11100-14-4	Aroclor 1268	1.9	U	0.37	1.9	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	8082	8/12/2011	3550B	DE210	10.2	1	11104-28-2	Aroclor 1221	1.9	U	0.37	1.9	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	8082	8/12/2011	3550B	DE210	10.2	1	11126-42-4	Aroclor 5460	36		1.1	3.7	ug/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	8082	8/12/2011	3550B	DE210	10.2	1	11141-16-5	Aroclor 1232	1.9	U	0.37	1.9	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	8082	8/12/2011	3550B	DE210	10.2	1	12642-23-8	Aroclor 5442	3.7	U	1.1	3.7	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	8082	8/12/2011	3550B	DE210	10.2	1	12672-29-6	Aroclor 1248	1.9	U	0.37	1.9	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	8082	8/12/2011	3550B	DE210	10.2	1	12674-11-2	Aroclor 1016	1.9	U	0.37	1.9	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	8082	8/12/2011	3550B	DE210	10.2	1	2051-24-3	Decachlorobiphenyl	0.84				ug/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	8082	8/12/2011	3550B	DE210	10.2	1	37324-23-5	Aroclor 1262	1.9	U	0.37	1.9	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	8082	8/12/2011	3550B	DE210	10.2	1	53469-21-9	Aroclor 1242	1.9	U	0.37	1.9	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	8082	8/12/2011	3550B	DE210	10.2	1	63496-31-1	Aroclor 5432	3.7	U	1.1	3.7	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	8082	8/12/2011	3550B	DE210	10.2	1	877-09-8	Tetrachloro-M-Xylene	0.91				ug/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	8270C	8/18/2011	3550B	DE210	10.2	1	100-01-6	4-NITROANILINE	190	U	74	190	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	8270C	8/18/2011	3550B	DE210	10.2	1	100-02-7	4-NITROPHENOL	560	U	190	560	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	8270C	8/18/2011	3550B	DE210	10.2	1	100-51-6	BENZYL ALCOHOL	560	U	190	560	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	8270C	8/18/2011	3550B	DE210	10.2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	8270C	8/18/2011	3550B	DE210	10.2	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	37	190	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	8270C	8/18/2011	3550B	DE210	10.2	1	106-44-5	4-METHYLPHENOL	190	U	37	190	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	8270C	8/18/2011	3550B	DE210	10.2	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	8270C	8/18/2011	3550B	DE210	10.2	1	106-47-8	4-CHLOROANILINE	190	U	74	190	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	8270C	8/18/2011	3550B	DE210	10.2	1	108-68-9	3,5-Dimethylphenol	190	U	37	190	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	8270C	8/18/2011	3550B	DE210	10.2	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	8270C	8/18/2011	3550B	DE210	10.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	8270C	8/18/2011	3550B	DE210	10.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	8270C	8/18/2011	3550B	DE210	10.2	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	8270C	8/18/2011	3550B	DE210	10.2	1	118-79-6	2,4,6-Tribromophenol	5000				ug/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	8270C	8/18/2011	3550B	DE210	10.2	1	119-64-2	Tetralin	190	U	190	190	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	8270C	8/18/2011	3550B	DE210	10.2	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	8270C	8/18/2011	3550B	DE210	10.2	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	8270C	8/18/2011	3550B	DE210	10.2	1	121-14-2	2,4-DINITROTOLUENE	190	U	37	190	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	8270C	8/18/2011	3550B	DE210	10.2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	8270C	8/18/2011	3550B	DE210	10.2	1	129-00-0	PYRENE	30	J	19	190	ug/kg	J	J	Z	6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	8270C	8/18/2011	3550B	DE210	10.2	1	13127-88-3	Phenol-D6	6300				ug/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	8270C	8/18/2011	3550B	DE210	10.2	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	8270C	8/18/2011	3550B	DE210	10.2	1	1718-51-0	Terphenyl - d14	2500				ug/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	8270C	8/18/2011	3550B	DE210	10.2	1	191-24-2	BENZO(G,H,I)PERYLENE	23	J	19	190	ug/kg	J	J	Z	6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	8270C	8/18/2011	3550B	DE210	10.2	1	205-99-2	BENZO(B)FLUORANTHENE	37	J	19	190	ug/kg	J	J	Z	6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	8270C	8/18/2011	3550B	DE210	10.2	1	321-60-8	2-Fluorobiphenyl	3100				ug/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	8270C	8/18/2011	3550B	DE210	10.2	1	367-12-4	2-Fluorophenol	6200				ug/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	8270C	8/18/2011	3550B	DE210	10.2	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	8270C	8/18/2011	3550B	DE210	10.2	1	4165-60-0	Nitrobenzene-D5	3000				ug/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	8270C	8/18/2011	3550B	DE210	10.2	1	50-32-8	BENZO(A)PYRENE	22	J	19	190	ug/kg	J	J	Z	6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	8270C	8/18/2011	3550B	DE210	10.2	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	8270C	8/18/2011	3550B	DE210	10.2	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	560	U	190	560	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	8270C	8/18/2011	3550B	DE210	10.2	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	8270C	8/18/2011	3550B	DE210	10.2	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	37	190	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	8270C	8/18/2011	3550B	DE210	10.2	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	8270C	8/18/2011	3550B	DE210	10.2	1	62-53-3	ANILINE	560	U	190	560	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	8270C	8/18/2011	3550B	DE210	10.2	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	8270C	8/18/2011	3550B	DE210	10.2	1	65-85-0	BENZOIC ACID	560	U	190	560	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	8270C	8/18/2011	3550B	DE210	10.2	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	8270C	8/18/2011	3550B	DE210	10.2	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	37	190	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	8270C	8/18/2011	3550B	DE210	10.2	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	560	U	190	560	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	8270C	8/18/2011	3550B	DE210	10.2	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	8270C	8/18/2011	3550B	DE210	10.2	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	8270C	8/18/2011	3550B	DE210	10.2	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	8270C	8/18/2011	3550B	DE210	10.2	1	87-68-3	HEXACHLOROBUTADIENE	190	U	74	190	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	8270C	8/18/2011	3550B	DE210	10.2	1	87-86-5	PENTACHLOROPHENOL	560	U	190	560	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	8270C	8/18/2011	3550B	DE210	10.2	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	37	190	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	8270C	8/18/2011	3550B	DE210	10.2	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	8270C	8/18/2011	3550B	DE210	10.2	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	8270C	8/18/2011	3550B	DE210	10.2	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	8270C	8/18/2011	3550B	DE210	10.2	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	8270C	8/18/2011	3550B	DE210	10.2	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	8270C	8/18/2011	3550B	DE210	10.2	1	95-48-7	2-METHYLPHENOL	190	U	37	190	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	8270C	8/18/2011	3550B	DE210	10.2	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	8270C	8/18/2011	3550B	DE210	10.2	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	8270C	8/18/2011	3550B	DE210	10.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	37	190	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	8270C	8/18/2011	3550B	DE210	10.2	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	8270C	8/18/2011	3550B	DE210	10.2	1	99-09-2	3-NITROANILINE	190	U	37	190	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	8270C SIM	8/12/2011	3550B	DE210	10.2	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	14	J	6.7	20	ug/kg	J	J	Z	6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	8270C SIM	8/12/2011	3550B	DE210	10.2	1	117-84-0	Di-n-octylphthalate	20	U	6.7	20	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	8270C SIM	8/12/2011	3550B	DE210	10.2	1	120-12-7	ANTHRACENE	3.7		0.37	1.9	ug/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	8270C SIM	8/12/2011	3550B	DE210	10.2	1	131-11-3	Dimethylphthalate	20	U	6.7	20	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	8270C SIM	8/12/2011	3550B	DE210	10.2	1	1718-51-0	Terphenyl - d14	31				ug/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	8270C SIM	8/12/2011	3550B	DE210	10.2	1	193-39-5	INDENO(1,2,3-CD)PYRENE	6.7		0.74	1.9	ug/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	8270C SIM	8/12/2011	3550B	DE210	10.2	1	206-44-0	FLUORANTHENE	36		0.74	1.9	ug/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	8270C SIM	8/12/2011	3550B	DE210	10.2	1	207-08-9	BENZO(K)FLUORANTHENE	12		0.74	1.9	ug/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	8270C SIM	8/12/2011	3550B	DE210	10.2	1	208-96-8	ACENAPHTHYLENE	0.46	J	0.37	1.9	ug/kg	J	J	Z	6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	8270C SIM	8/12/2011	3550B	DE210	10.2	1	218-01-9	CHRYSENE	21		0.37	1.9	ug/kg				6347531.67	1908743.464	-118.708476	34.23524

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	8270C SIM	8/12/2011	3550B	DE210	10.2	1	321-60-8	2-Fluorobiphenyl	32				ug/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	8270C SIM	8/12/2011	3550B	DE210	10.2	1	4165-60-0	Nitrobenzene-D5	35				ug/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358392	LL	8270C SIM	8/12/2011	3550B	DE210	10.2	1	53-70-3	DIBENZO(A,H)ANTHRACENE	2.4		0.74	1.9	ug/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	8270C SIM	8/19/2011	3550B	DE212	13.1	5	321-60-8	2-Fluorobiphenyl	28				ug/kg				6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	8270C SIM	8/19/2011	3550B	DE212	13.1	5	4165-60-0	Nitrobenzene-D5	34				ug/kg				6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	8270C SIM	8/19/2011	3550B	DE212	13.1	5	50-32-8	BENZO(A)PYRENE	46		3.8	9.6	ug/kg				6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	8270C SIM	8/19/2011	3550B	DE212	13.1	5	53-70-3	DIBENZO(A,H)ANTHRACENE	4.9	J	3.8	9.6	ug/kg	J	J	Z	6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	8270C SIM	8/19/2011	3550B	DE212	13.1	5	56-55-3	BENZO(A)ANTHRACENE	50		3.8	9.6	ug/kg				6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	8270C SIM	8/19/2011	3550B	DE212	13.1	5	62-75-9	N-NITROSODIMETHYLAMINE	9.6	U	3.8	9.6	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	8270C SIM	8/19/2011	3550B	DE212	13.1	5	83-32-9	ACENAPHTHENE	6.1	J	3.8	9.6	ug/kg	J	J	Z	6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	8270C SIM	8/19/2011	3550B	DE212	13.1	5	84-74-2	Di-n-butylphthalate	56	J	35	100	ug/kg	J	J	Z	6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	8270C SIM	8/19/2011	3550B	DE212	13.1	5	85-01-8	PHENANTHRENE	56		3.8	9.6	ug/kg				6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	8270C SIM	8/19/2011	3550B	DE212	13.1	5	86-73-7	FLUORENE	12		3.8	9.6	ug/kg				6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	8270C SIM	8/19/2011	3550B	DE212	13.1	5	90-12-0	1-METHYLNAPHTHALENE	19		3.8	9.6	ug/kg				6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	8270C SIM	8/19/2011	3550B	DE212	13.1	5	91-20-3	NAPHTHALENE	9.6	U	3.8	9.6	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	8270C SIM	8/19/2011	3550B	DE212	13.1	5	91-57-6	2-METHYLNAPHTHALENE	28		3.8	9.6	ug/kg				6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	9045M	8/4/2011	Gen Prep	DE212	13.1	1	pH	PH	8.71		0.0100	0.0100	pH unit				6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	300.0	8/5/2011	METHOD	DE212	8.6	1	16984-48-8	FLUORIDE	1.9	J	0.88	1.1	mg/kg		J	FD	6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	314.0	8/8/2011	METHOD	DE212	8.6	1	14797-73-0	PERCHLORATE	32.8	U	9.8	32.8	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	6010B	8/4/2011	3050B	DE212	8.6	1	7440-23-5	SODIUM	227		6.45	108	mg/kg				6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	6010B	8/4/2011	3050B	DE212	8.6	1	7440-70-2	CALCIUM	26400	J	2.71	21.7	mg/kg		J	FD, E	6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	6010B	8/4/2011	3050B	DE212	8.6	1	7429-90-5	ALUMINUM	17500	J	6.55	21.7	mg/kg		J	E	6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	6010B	8/4/2011	3050B	DE212	8.6	1	7439-89-6	IRON	23800	J	2.83	21.7	mg/kg		J	E	6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	6010B	8/4/2011	3050B	DE212	8.6	1	7439-93-2	LITHIUM	24.2		0.67	2.2	mg/kg				6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	6010B	8/4/2011	3050B	DE212	8.6	1	7439-95-4	MAGNESIUM	5990	J	0.477	10.8	mg/kg		J	E	6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	6010B	8/4/2011	3050B	DE212	8.6	1	7439-96-5	MANGANESE	272	J	0.0390	0.542	mg/kg		J	E	6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	6010B	8/4/2011	3050B	DE212	8.6	1	7440-09-7	POTASSIUM	3610	J	12.2	54.2	mg/kg		J	Q, E	6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	6010B	8/4/2011	3050B	DE212	8.6	1	7440-24-6	STRONTIUM	58	J	0.0271	0.542	mg/kg		J	E	6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	6010B	8/4/2011	3050B	DE212	8.6	1	7440-31-5	TIN	10.8	U	0.347	10.8	mg/kg	J	U	B	6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	6010B	8/4/2011	3050B	DE212	8.6	1	7440-32-6	TITANIUM	1130	J	0.0769	1.08	mg/kg		J	E	6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	6010B	8/4/2011	3050B	DE212	8.6	1	7440-42-8	BORON	5.81	J	0.390	5.42	mg/kg		J	FD	6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	6010B	8/4/2011	3050B	DE212	8.6	1	7440-67-7	Zirconium	5.55	U	0.498	5.550000000	mg/kg		U	B	6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	6010B	8/4/2011	3050B	DE212	8.6	1	7723-14-0	PHOSPHORUS	527	J	0.379	10.8	mg/kg		J	E	6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	6020	8/3/2011	3050B	DE212	8.6	2	7782-49-2	SELENIUM	0.166	J	0.0616	0.425	mg/kg	J	J	Z	6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	6020	8/3/2011	3050B	DE212	8.6	2	7439-98-7	MOLYBDENUM	0.346	J	0.0531	0.106	mg/kg		J	FD	6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	6020	8/3/2011	3050B	DE212	8.6	2	7440-39-3	BARIUM	75.9		0.113	0.425	mg/kg				6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	6020	8/3/2011	3050B	DE212	8.6	2	7439-92-1	LEAD	6.78	J	0.0108	0.212	mg/kg		J	Q, E	6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	6020	8/3/2011	3050B	DE212	8.6	2	7440-02-0	NICKEL	13.7	J	0.106	0.425	mg/kg		J	Q, E	6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	6020	8/3/2011	3050B	DE212	8.6	2	7440-22-4	SILVER	0.0238	J	0.0151	0.106	mg/kg	J	J	Z	6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	6020	8/3/2011	3050B	DE212	8.6	2	7440-28-0	THALLIUM	0.263		0.0319	0.106	mg/kg				6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	6020	8/3/2011	3050B	DE212	8.6	2	7440-36-0	ANTIMONY	0.129	J	0.0786	0.212	mg/kg	J	J	Q, Z	6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	6020	8/3/2011	3050B	DE212	8.6	2	7440-38-2	Arsenic	4.45	J	0.0850	0.425	mg/kg		J	FD, Q	6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	6020	8/3/2011	3050B	DE212	8.6	2	7440-41-7	BERYLLIUM	0.518		0.0170	0.106	mg/kg				6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	6020	8/3/2011	3050B	DE212	8.6	2	7440-43-9	CADMIUM	0.202	J	0.0467	0.106	mg/kg		J	E	6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	6020	8/3/2011	3050B	DE212	8.6	2	7440-47-3	CHROMIUM	21.2	J	0.127	0.425	mg/kg		J	Q, E, A	6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	6020	8/3/2011	3050B	DE212	8.6	2	7440-48-4	COBALT	7.17	J	0.0212	0.106	mg/kg		J	FD	6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	6020	8/3/2011	3050B	DE212	8.6	2	7440-50-8	COPPER	11.1	J	0.0850	0.425	mg/kg		J	FD	6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	6020	8/3/2011	3050B	DE212	8.6	2	7440-62-2	VANADIUM	44.7		0.0234	0.106	mg/kg				6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	6020	8/3/2011	3050B	DE212	8.6	2	7440-66-6	ZINC	55.3		0.595	3.19	mg/kg				6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	7199	8/16/2011	3060A	DE212	8.6	1	18540-29-9	HEXAVALENT CHROMIUM	0.26	J	0.22	1.1	mg/kg	J	J	Z	6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	7471A	8/3/2011	METHOD	DE212	8.6	1	7439-97-6	Mercury	0.079	J	0.0074	0.105	mg/kg	J	J	FD, Q, Z	6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	8015B	8/12/2011	3550B	DE212	8.6	1	84-15-1	O-TERPHENYL	3.8	U	1.6	3.8	mg/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	8015B	8/12/2011	3550B	DE212	8.6	1	92-06-8	m-Terphenyl	3.8	UJ	1.6	3.8	mg/kg	U	UJ	Q	6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	8015B	8/12/2011	3550B	DE212	8.6	1	92-94-4	p-Terphenyl	3.8	UJ	1.6	3.8	mg/kg	U	UJ	Q	6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	8015B	8/12/2011	3550B	DE212	8.6	1	93952-07-9	n-Triacontane-d62	0.18				mg/kg				6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	8015B	8/2/2011	METHOD	DE212	8.6	1	64-17-5	ETHANOL	550	U	110	550	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	8015B	8/2/2011	METHOD	DE212	8.6	1	67-56-1	METHANOL	550	U	110	550	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	8015B	8/2/2011	METHOD	DE212	8.6	1	67-63-0	Isopropanol	550	U	110	550	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	8015B	8/2/2011	METHOD	DE212	8.6	1	67-64-1	ACETONE	2200				ug/kg				6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	8015M	8/1/2011	METHOD	DE212	8.6	1	107-21-1	ETHYLENE GLYCOL	11	UJ	5.5	11	mg/kg	U	UJ	Q	6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	8015M	8/1/2011	METHOD	DE212	8.6	1	111-46-6	DIETHYLENE GLYCOL	11	UJ	5.5	11	mg/kg	U	UJ	Q	6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	8015M	8/1/2011	METHOD	DE212	8.6	1	57-55-6	Propylene glycol	11	U	5.5	11	mg/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	8015M	8/11/2011	3550B	DE212	8.6	2	108-90-7	Chlorobenzene	0.71				mg/kg				6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	8015M	8/11/2011	3550B	DE212	8.6	2	84-15-1	O-TERPHENYL	0.73				mg/kg				6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	8015M	8/11/2011	3550B	DE212	8.6	2	PHCC12C14	EFH (C12-C14)	2.6	R	0.88	2.6	mg/kg	U	R	Q	6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	8015M	8/11/2011	3550B	DE212	8.6	2	PHCC15C20	EFH (C15-C20)	2.6	UJ	0.88	2.6	mg/kg	U	UJ	FD	6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	8015M	8/11/2011	3550B	DE212	8.6	2	PHCC21C30	EFH (C21-C30)	7.7	J	0.88	2.6	mg/kg		J	FD, Q	6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	8015M	8/11/2011	3550B	DE212	8.6	2	PHCC30C40	EFH (C30-C40)	19	J	0.88	2.6	mg/kg		J	FD	6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	8015M	8/11/2011	3550B	DE212	8.6	2	PHCC8C11	EFH (C8-C11)	2.6	R	0.88	2.6	mg/kg	U	R	Q	6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	8015M	8/4/2011	5035	DE212	8.6	22.08	98-08-8	Trifluorotoluene	0.6				mg/kg				6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	8015M	8/4/2011	5035	DE212	8.6	22.08	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1	mg/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	8082	8/13/2011	3550B	DE212	8.6	1	11096-82-5	Aroclor 1260	1.9	U	0.43	1.9	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	8082	8/13/2011	3550B	DE212	8.6	1	11097-69-1	Aroclor 1254	3.9	J	0.36	1.9	ug/kg		J	FD	6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	8082	8/13/2011	3550B	DE212	8.6	1	11100-14-4	Aroclor 1268	1.9	U	0.36	1.9	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	8082	8/13/2011	3550B	DE212	8.6	1	11104-28-2	Aroclor 1221	1.9	U	0.36	1.9	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	8082	8/13/2011	3550B	DE212	8.6	1	11126-42-4	Aroclor 5460	6.5		1.1	3.6	ug/kg				6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	8082	8/13/2011	3550B	DE212	8.6	1	11141-16-5	Aroclor 1232	1.9	U	0.36	1.9	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	8082	8/13/2011	3550B	DE212	8.6	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	8082	8/13/2011	3550B	DE212	8.6	1	12672-29-6	Aroclor 1248	1.9	U	0.36	1.9	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	8082	8/13/2011	3550B	DE212	8.6	1	12674-11-2	Aroclor 1016	1.9	U	0.36	1.9	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	8082	8/13/2011	3550B	DE212	8.6	1	2051-24-3	Decachlorobiphenyl	0.85				ug/kg				6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	8082	8/13/2011	3550B	DE212	8.6	1	37324-23-5	Aroclor 1262	1.9	U	0.36	1.9	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	8082	8/13/2011	3550B	DE212	8.6	1	53469-21-9	Aroclor 1242	1.9	U	0.36	1.9	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	8082	8/13/2011	3550B	DE212	8.6	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	8082	8/13/2011	3550B	DE212	8.6	1	877-09-8	Tetrachloro-M-Xylene	0.86				ug/kg				6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	8270C	8/19/2011	3550B	DE212	8.6	1	100-01-6	4-NITROANILINE	180	U	73	180	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	8270C	8/19/2011	3550B	DE212	8.6	1	100-02-7	4-NITROPHENOL	550	U	180	550	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	8270C	8/19/2011	3550B	DE212	8.6	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	8270C	8/19/2011	3550B	DE212	8.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	8270C	8/19/2011	3550B	DE212	8.6	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	8270C	8/19/2011	3550B	DE212	8.6	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	8270C	8/19/2011	3550B	DE212	8.6	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	8270C	8/19/2011	3550B	DE212	8.6	1	106-47-8	4-CHLOROANILINE	180	U	73	180	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	8270C	8/19/2011	3550B	DE212	8.6	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	8270C	8/19/2011	3550B	DE212	8.6	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	8270C	8/19/2011	3550B	DE212	8.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	8270C	8/19/2011	3550B	DE212	8.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	8270C	8/19/2011	3550B	DE212	8.6	1	117-84-0	Di-n-octylphthalate	180	U	18	180	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	8270C	8/19/2011	3550B	DE212	8.6	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	8270C	8/19/2011	3550B	DE212	8.6	1	118-79-6	2,4,6-Tribromophenol	6400				ug/kg				6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	8270C	8/19/2011	3550B	DE212	8.6	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	8270C	8/19/2011	3550B	DE212	8.6	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	8270C	8/19/2011	3550B	DE212	8.6	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	8270C	8/19/2011	3550B	DE212	8.6	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	8270C	8/19/2011	3550B	DE212	8.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	8270C	8/19/2011	3550B	DE212	8.6	1	131-11-3	Dimethylphthalate	180	U	18	180	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	8270C	8/19/2011	3550B	DE212	8.6	1	13127-88-3	Phenol-D6	6000				ug/kg				6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	8270C	8/19/2011	3550B	DE212	8.6	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	8270C	8/19/2011	3550B	DE212	8.6	1	1718-51-0	Terphenyl - d14	3000				ug/kg				6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	8270C	8/19/2011	3550B	DE212	8.6	1	321-60-8	2-Fluorobiphenyl	3100				ug/kg				6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	8270C	8/19/2011	3550B	DE212	8.6	1	367-12-4	2-Fluorophenol	6000				ug/kg				6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	8270C	8/19/2011	3550B	DE212	8.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	8270C	8/19/2011	3550B	DE212	8.6	1	4165-60-0	Nitrobenzene-D5	2900				ug/kg				6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	8270C	8/19/2011	3550B	DE212	8.6	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	8270C	8/19/2011	3550B	DE212	8.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	U	180	550	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	8270C	8/19/2011	3550B	DE212	8.6	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	8270C	8/19/2011	3550B	DE212	8.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	8270C	8/19/2011	3550B	DE212	8.6	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	8270C	8/19/2011	3550B	DE212	8.6	1	62-53-3	ANILINE	550	U	180	550	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	8270C	8/19/2011	3550B	DE212	8.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	8270C	8/19/2011	3550B	DE212	8.6	1	65-85-0	BENZOIC ACID	550	U	180	550	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	8270C	8/19/2011	3550B	DE212	8.6	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	8270C	8/19/2011	3550B	DE212	8.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	8270C	8/19/2011	3550B	DE212	8.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	U	180	550	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	8270C	8/19/2011	3550B	DE212	8.6	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	8270C	8/19/2011	3550B	DE212	8.6	1	84-66-2	Diethylphthalate	180	U	18	180	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	8270C	8/19/2011	3550B	DE212	8.6	1	85-68-7	Butylbenzylphthalate	180	U	18	180	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	8270C	8/19/2011	3550B	DE212	8.6	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	8270C	8/19/2011	3550B	DE212	8.6	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	8270C	8/19/2011	3550B	DE212	8.6	1	87-68-3	HEXACHLOROBUTADIENE	180	U	73	180	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	8270C	8/19/2011	3550B	DE212	8.6	1	87-86-5	PENTACHLOROPHENOL	550	U	180	550	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	8270C	8/19/2011	3550B	DE212	8.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	8270C	8/19/2011	3550B	DE212	8.6	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	8270C	8/19/2011	3550B	DE212	8.6	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	8270C	8/19/2011	3550B	DE212	8.6	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	8270C	8/19/2011	3550B	DE212	8.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	8270C	8/19/2011	3550B	DE212	8.6	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	8270C	8/19/2011	3550B	DE212	8.6	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	8270C	8/19/2011	3550B	DE212	8.6	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	8270C	8/19/2011	3550B	DE212	8.6	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	8270C	8/19/2011	3550B	DE212	8.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	8270C	8/19/2011	3550B	DE212	8.6	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	8270C	8/19/2011	3550B	DE212	8.6	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	8270C SIM	8/19/2011	3550B	DE212	8.6	25	129-00-0	PYRENE	1900		18	46	ug/kg				6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	8270C SIM	8/19/2011	3550B	DE212	8.6	25	206-44-0	FLUORANTHENE	3100		18	46	ug/kg				6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	8270C SIM	8/19/2011	3550B	DE212	8.6	25	85-01-8	PHENANTHRENE	2600		18	46	ug/kg				6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	8270C SIM	8/19/2011	3550B	DE212	8.6	5	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	84	J	33	98	ug/kg	J	J	Z	6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	8270C SIM	8/19/2011	3550B	DE212	8.6	5	120-12-7	ANTHRACENE	730	J	1.8	9.1	ug/kg		J	FD	6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	8270C SIM	8/19/2011	3550B	DE212	8.6	5	1718-51-0	Terphenyl - d14	31				ug/kg				6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	8270C SIM	8/19/2011	3550B	DE212	8.6	5	191-24-2	BENZO(G,H,I)PERYLENE	300		3.6	9.1	ug/kg				6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	8270C SIM	8/19/2011	3550B	DE212	8.6	5	193-39-5	INDENO(1,2,3-CD)PYRENE	280		3.6	9.1	ug/kg				6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	8270C SIM	8/19/2011	3550B	DE212	8.6	5	205-99-2	BENZO(B)FLUORANTHENE	930		3.6	9.1	ug/kg				6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	8270C SIM	8/19/2011	3550B	DE212	8.6	5	207-08-9	BENZO(K)FLUORANTHENE	420		3.6	9.1	ug/kg				6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	8270C SIM	8/19/2011	3550B	DE212	8.6	5	208-96-8	ACENAPHTHYLENE	3.7	J	1.8	9.1	ug/kg	J	J	FD, Z	6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	8270C SIM	8/19/2011	3550B	DE212	8.6	5	218-01-9	CHRYSENE	750		1.8	9.1	ug/kg				6347563.93	1908752.516	-118.70837	34.23526
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	8270C SIM	8/18/2011	3550B	DE214	9	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.73	1.8	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	8270C SIM	8/18/2011	3550B	DE214	9	1	56-55-3	BENZO(A)ANTHRACENE	5.1		0.73	1.8	ug/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	8270C SIM	8/18/2011	3550B	DE214	9	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.73	1.8	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	8270C SIM	8/18/2011	3550B	DE214	9	1	83-32-9	ACENAPHTHENE	1.8	U	0.73	1.8	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	8270C SIM	8/18/2011	3550B	DE214	9	1	84-66-2	Diethylphthalate	20	U	6.6	20	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	8270C SIM	8/18/2011	3550B	DE214	9	1	84-74-2	Di-n-butylphthalate	20	U	6.6	20	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	8270C SIM	8/18/2011	3550B	DE214	9	1	85-01-8	PHENANTHRENE	1.8	U	0.73	1.8	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	8270C SIM	8/18/2011	3550B	DE214	9	1	85-68-7	Butylbenzylphthalate	20	U	6.6	20	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	8270C SIM	8/18/2011	3550B	DE214	9	1	86-73-7	FLUORENE	1.8	U	0.73	1.8	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	8270C SIM	8/18/2011	3550B	DE214	9	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	8270C SIM	8/18/2011	3550B	DE214	9	1	91-20-3	NAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	8270C SIM	8/18/2011	3550B	DE214	9	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	9045M	8/4/2011	Gen Prep	DE214	9	1	pH	PH	8.29		0.0100	0.0100	pH unit				6347437.58	1908895.278	-118.708791	34.23565
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340987	LL	1613B	7/26/2011	METHOD	DX110	13.7	1	09719-77-9	13C-1,2,3,7,8-PeCDF	147				ng/kg				6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340987	LL	1613B	7/26/2011	METHOD	DX110	13.7	1	09719-79-	13C-1,2,3,7,8-PeCDD	136				ng/kg				6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340987	LL	1613B	7/26/2011	METHOD	DX110	13.7	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	149				ng/kg				6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340987	LL	1613B	7/26/2011	METHOD	DX110	13.7	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	153				ng/kg				6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340987	LL	1613B	7/26/2011	METHOD	DX110	13.7	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	152				ng/kg				6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340987	LL	1613B	7/26/2011	METHOD	DX110	13.7	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	151				ng/kg				6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340987	LL	1613B	7/26/2011	METHOD	DX110	13.7	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	190				ng/kg				6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340987	LL	1613B	7/26/2011	METHOD	DX110	13.7	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	109				ng/kg				6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340987	LL	1613B	7/26/2011	METHOD	DX110	13.7	1	14423-97-	13C-OCDD	272				ng/kg				6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340987	LL	1613B	7/26/2011	METHOD	DX110	13.7	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	129				ng/kg				6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340987	LL	1613B	7/26/2011	METHOD	DX110	13.7	1	16843-02-	13C-2,3,4,7,8-PeCDF	131				ng/kg				6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340987	LL	1613B	7/26/2011	METHOD	DX110	13.7	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	157				ng/kg				6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340987	LL	1613B	7/26/2011	METHOD	DX110	13.7	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	122				ng/kg				6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340987	LL	1613B	7/26/2011	METHOD	DX110	13.7	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	140				ng/kg				6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340987	LL	1613B	7/26/2011	METHOD	DX110	13.7	1	1746-01-6	2,3,7,8-TCDD	1.15	U	0.0443	1.15	ng/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340987	LL	1613B	7/26/2011	METHOD	DX110	13.7	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.75	U	0.0267	5.75	ng/kg	JBQ	U	B	6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340987	LL	1613B	7/26/2011	METHOD	DX110	13.7	1	3268-87-9	OCDD	11.5	U	0.0373	11.5	ng/kg	JBQ	U	B	6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340987	LL	1613B	7/26/2011	METHOD	DX110	13.7	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.75	U	0.0418	5.75	ng/kg	JB	U	B	6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340987	LL	1613B	7/26/2011	METHOD	DX110	13.7	1	39001-02-0	OCDF	11.5	U	0.0754	11.5	ng/kg	JBQ	U	B	6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340987	LL	1613B	7/26/2011	METHOD	DX110	13.7	1	9001-02-0-	13C-OCDF	179				ng/kg				6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340987	LL	1613B	7/26/2011	METHOD	DX110	13.7	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.75	U	0.0289	5.75	ng/kg	JBQ	U	B	6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340987	LL	1613B	7/26/2011	METHOD	DX110	13.7	1	40321-76-4	1,2,3,7,8-PECDD	5.75	U	0.0309	5.75	ng/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340987	LL	1613B	7/26/2011	METHOD	DX110	13.7	1	51207-31-9	2,3,7,8-TCDF	1.15	U	0.0358	1.15	ng/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340987	LL	1613B	7/26/2011	METHOD	DX110	13.7	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.75	U	0.0264	5.75	ng/kg	JBQ	U	B	6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340987	LL	1613B	7/26/2011	METHOD	DX110	13.7	1	57117-31-4	2,3,4,7,8-PECDF	5.75	U	0.0169	5.75	ng/kg	JBQ	U	B	6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340987	LL	1613B	7/26/2011	METHOD	DX110	13.7	1	57117-41-6	1,2,3,7,8-PECDF	0.0288	J	0.0166	5.75	ng/kg	JQ	J	Z	6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340987	LL	1613B	7/26/2011	METHOD	DX110	13.7	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.75	U	0.0153	5.75	ng/kg	U			6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340987	LL	1613B	7/26/2011	METHOD	DX110	13.7	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.75	U	0.0289	5.75	ng/kg	JBQ	U	B	6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340987	LL	1613B	7/26/2011	METHOD	DX110	13.7	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.75	U	0.0167	5.75	ng/kg	JB	U	B	6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340987	LL	1613B	7/26/2011	METHOD	DX110	13.7	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.75	U	0.0124	5.75	ng/kg	JBQ	U	B	6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340987	LL	1613B	7/26/2011	METHOD	DX110	13.7	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.75	U	0.0185	5.75	ng/kg	JBQ	U	B	6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340987	LL	1613B	7/26/2011	METHOD	DX110	13.7	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.75	U	0.0226	5.75	ng/kg	JBQ	U	B	6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340987	LL	1613B	7/26/2011	METHOD	DX110	13.7	1	76523-40-5	13C-2,3,7,8-TCDD	121				ng/kg				6347427.22	1909018.601	-118.708828	34.23599
SL-135-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340987	LL	1613B	7/26/2011	METHOD	DX110	13.7	1	89059-46-1	13C-2,3,7,8-TCDF	118				ng/kg				6347427.22	1909018.601	-118.708828	34.23599
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342337	LL	1613B	7/26/2011	METHOD	DX110	8.8	1	09719-77-9	13C-1,2,3,7,8-PeCDF	145				ng/kg				6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342337	LL	1613B	7/26/2011	METHOD	DX110	8.8	1	09719-79-	13C-1,2,3,7,8-PeCDD	142				ng/kg				6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342337	LL	1613B	7/26/2011	METHOD	DX110	8.8	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	153				ng/kg				6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342337	LL	1613B	7/26/2011	METHOD	DX110	8.8	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	155				ng/kg				6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342337	LL	1613B	7/26/2011	METHOD	DX110	8.8	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	152				ng/kg				6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342337	LL	1613B	7/26/2011	METHOD	DX110	8.8	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	144				ng/kg				6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342337	LL	1613B	7/26/2011	METHOD	DX110	8.8	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	165				ng/kg				6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342337	LL	1613B	7/26/2011	METHOD	DX110	8.8	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	107				ng/kg				6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342337	LL	1613B	7/26/2011	METHOD	DX110	8.8	1	14423-97-	13C-OCDD	244				ng/kg				6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342337	LL	1613B	7/26/2011	METHOD	DX110	8.8	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	122				ng/kg				6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342337	LL	1613B	7/26/2011	METHOD	DX110	8.8	1	16843-02-	13C-2,3,4,7,8-PeCDF	135				ng/kg				6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342337	LL	1613B	7/26/2011	METHOD	DX110	8.8	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	146				ng/kg				6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342337	LL	1613B	7/26/2011	METHOD	DX110	8.8	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	120				ng/kg				6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342337	LL	1613B	7/26/2011	METHOD	DX110	8.8	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	136				ng/kg				6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342337	LL	1613B	7/26/2011	METHOD	DX110	8.8	1	1746-01-6	2,3,7,8-TCDD	1.08	U	0.0461	1.08	ng/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342337	LL	1613B	7/26/2011	METHOD	DX110	8.8	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.4	U	0.0391	5.40	ng/kg	JBQ	U	B	6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342337	LL	1613B	7/26/2011	METHOD	DX110	8.8	1	3268-87-9	OCDD	6.26	J	0.0952	10.8	ng/kg	JB	J	Z	6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342337	LL	1613B	7/26/2011	METHOD	DX110	8.8	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.4	U	0.0948	5.40	ng/kg	JB	U	B	6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342337	LL	1613B	7/26/2011	METHOD	DX110	8.8	1	39001-02-0	OCDF	10.8	U	0.120	10.8	ng/kg	JBQ	U	B	6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342337	LL	1613B	7/26/2011	METHOD	DX110	8.8	1	9001-02-0-	13C-OCDF	178				ng/kg				6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342337	LL	1613B	7/26/2011	METHOD	DX110	8.8	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.4	U	0.0395	5.40	ng/kg	JBQ	U	B	6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342337	LL	1613B	7/26/2011	METHOD	DX110	8.8	1	40321-76-4	1,2,3,7,8-PECDD	5.4	U	0.0446	5.40	ng/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342337	LL	1613B	7/26/2011	METHOD	DX110	8.8	1	51207-31-9	2,3,7,8-TCDF	1.08	U	0.0451	1.08	ng/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342337	LL	1613B	7/26/2011	METHOD	DX110	8.8	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.4	U	0.129	5.40	ng/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342337	LL	1613B	7/26/2011	METHOD	DX110	8.8	1	57117-31-4	2,3,4,7,8-PECDF	5.4	U	0.0296	5.40	ng/kg	JBQ	U	B	6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342337	LL	1613B	7/26/2011	METHOD	DX110	8.8	1	57117-41-6	1,2,3,7,8-PECDF	5.4	U	0.0305	5.40	ng/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342337	LL	1613B	7/26/2011	METHOD	DX110	8.8	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.4	U	0.0264	5.40	ng/kg	JBQ	U	B	6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342337	LL	1613B	7/26/2011	METHOD	DX110	8.8	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.4	U	0.0399	5.40	ng/kg	JB	U	B	6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342337	LL	1613B	7/26/2011	METHOD	DX110	8.8	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.4	U	0.0276	5.40	ng/kg	JBQ	U	B	6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342337	LL	1613B	7/26/2011	METHOD	DX110	8.8	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.4	U	0.0646	5.40	ng/kg	JBQ	U	B	6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342337	LL	1613B	7/26/2011	METHOD	DX110	8.8	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.4	U	0.0322	5.40	ng/kg	JBQ	U	B	6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342337	LL	1613B	7/26/2011	METHOD	DX110	8.8	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.4	U	0.0375	5.40	ng/kg	JB	U	B	6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342337	LL	1613B	7/26/2011	METHOD	DX110	8.8	1	76523-40-5	13C-2,3,7,8-TCDD	132				ng/kg				6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342337	LL	1613B	7/26/2011	METHOD	DX110	8.8	1	89059-46-1	13C-2,3,7,8-TCDF	123				ng/kg				6347390.34	1909031.72	-118.708951	34.23602
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345475	LL	1613B	7/29/2011	METHOD	DX113	7.8	1	09719-77-9	13C-1,2,3,7,8-PeCDF	144				ng/kg				6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345475	LL	1613B	7/29/2011	METHOD	DX113	7.8	1	09719-79-	13C-1,2,3,7,8-PeCDD	153				ng/kg				6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345475	LL	1613B	7/29/2011	METHOD	DX113	7.8	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	154				ng/kg				6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345475	LL	1613B	7/29/2011	METHOD	DX113	7.8	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	151				ng/kg				6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345475	LL	1613B	7/29/2011	METHOD	DX113	7.8	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	160				ng/kg				6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345475	LL	1613B	7/29/2011	METHOD	DX113	7.8	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	155				ng/kg				6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345475	LL	1613B	7/29/2011	METHOD	DX113	7.8	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	112				ng/kg				6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345475	LL	1613B	7/29/2011	METHOD	DX113	7.8	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	123				ng/kg				6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345475	LL	1613B	7/29/2011	METHOD	DX113	7.8	1	14423-97-	13C-OCDD	270				ng/kg				6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345475	LL	1613B	7/29/2011	METHOD	DX113	7.8	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	82.5				ng/kg				6347584.06	1908742.184	-118.708303	34.23523

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345475	LL	1613B	7/29/2011	METHOD	DX113	7.8	1	16843-02-	13C-2,3,4,7,8-PeCDF	139				ng/kg				6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345475	LL	1613B	7/29/2011	METHOD	DX113	7.8	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	84.6				ng/kg				6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345475	LL	1613B	7/29/2011	METHOD	DX113	7.8	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	136				ng/kg				6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345475	LL	1613B	7/29/2011	METHOD	DX113	7.8	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	141				ng/kg				6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345475	LL	1613B	7/29/2011	METHOD	DX113	7.8	1	1746-01-6	2,3,7,8-TCDD	0.088	J	0.0214	1.07	ng/kg	JQ	J	Z	6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345475	LL	1613B	7/29/2011	METHOD	DX113	7.8	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.743	J	0.0702	5.36	ng/kg	JB	J	Z	6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345475	LL	1613B	7/29/2011	METHOD	DX113	7.8	1	3268-87-9	OCDD	919		0.0976	10.7	ng/kg	B			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345475	LL	1613B	7/29/2011	METHOD	DX113	7.8	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	59.6		0.145	5.36	ng/kg	B			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345475	LL	1613B	7/29/2011	METHOD	DX113	7.8	1	39001-02-0	OCDF	18.2		0.0705	10.7	ng/kg	B			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345475	LL	1613B	7/29/2011	METHOD	DX113	7.8	1	9001-02-0-	13C-OCDF	205				ng/kg				6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345475	LL	1613B	7/29/2011	METHOD	DX113	7.8	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.331	J	0.0687	5.36	ng/kg	JB	J	Z	6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345475	LL	1613B	7/29/2011	METHOD	DX113	7.8	1	40321-76-4	1,2,3,7,8-PECDD	0.591	J	0.0278	5.36	ng/kg	JB	J	Z	6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345475	LL	1613B	7/29/2011	METHOD	DX113	7.8	1	51207-31-9	2,3,7,8-TCDF	0.426	J	0.0783	1.07	ng/kg	J	J	Z	6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345475	LL	1613B	7/29/2011	METHOD	DX113	7.8	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.697	J	0.0807	5.36	ng/kg	JB	J	Z	6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345475	LL	1613B	7/29/2011	METHOD	DX113	7.8	1	57117-31-4	2,3,4,7,8-PECDF	0.54	J	0.0373	5.36	ng/kg	JB	J	Z	6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345475	LL	1613B	7/29/2011	METHOD	DX113	7.8	1	57117-41-6	1,2,3,7,8-PECDF	5.36	U	0.0379	5.36	ng/kg	JBQ	U	B	6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345475	LL	1613B	7/29/2011	METHOD	DX113	7.8	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.365	J	0.0716	5.36	ng/kg	JB	J	Z	6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345475	LL	1613B	7/29/2011	METHOD	DX113	7.8	1	57653-85-7	1,2,3,6,7,8-HXCDD	1.51	J	0.0734	5.36	ng/kg	JB	J	Z	6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345475	LL	1613B	7/29/2011	METHOD	DX113	7.8	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.439	J	0.0445	5.36	ng/kg	JB	J	Z	6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345475	LL	1613B	7/29/2011	METHOD	DX113	7.8	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	6.48		0.0729	5.36	ng/kg	B			6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345475	LL	1613B	7/29/2011	METHOD	DX113	7.8	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.924	J	0.0748	5.36	ng/kg	JB	J	Z	6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345475	LL	1613B	7/29/2011	METHOD	DX113	7.8	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.36	U	0.0524	5.36	ng/kg	JB	U	B	6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345475	LL	1613B	7/29/2011	METHOD	DX113	7.8	1	76523-40-5	13C-2,3,7,8-TCDF	152				ng/kg				6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-4.0-5.0	7/14/2011	N	4	5	ft bgs	SO	SA6		6345475	LL	1613B	7/29/2011	METHOD	DX113	7.8	1	89059-46-1	13C-2,3,7,8-TCDF	133				ng/kg				6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345476	LL	1613B	7/29/2011	METHOD	DX113	4.8	1	09719-77-	13C-1,2,3,7,8-PeCDF	156				ng/kg				6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345476	LL	1613B	7/29/2011	METHOD	DX113	4.8	1	09719-79-	13C-1,2,3,7,8-PeCDD	164				ng/kg				6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345476	LL	1613B	7/29/2011	METHOD	DX113	4.8	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	176				ng/kg				6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345476	LL	1613B	7/29/2011	METHOD	DX113	4.8	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	171				ng/kg				6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345476	LL	1613B	7/29/2011	METHOD	DX113	4.8	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	176				ng/kg				6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345476	LL	1613B	7/29/2011	METHOD	DX113	4.8	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	172				ng/kg				6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345476	LL	1613B	7/29/2011	METHOD	DX113	4.8	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	180				ng/kg				6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345476	LL	1613B	7/29/2011	METHOD	DX113	4.8	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	122				ng/kg				6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345476	LL	1613B	7/29/2011	METHOD	DX113	4.8	1	14423-97-	13C-OCDD	308				ng/kg				6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345476	LL	1613B	7/29/2011	METHOD	DX113	4.8	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	120				ng/kg				6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345476	LL	1613B	7/29/2011	METHOD	DX113	4.8	1	16843-02-	13C-2,3,4,7,8-PeCDF	138				ng/kg				6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345476	LL	1613B	7/29/2011	METHOD	DX113	4.8	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	142				ng/kg				6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345476	LL	1613B	7/29/2011	METHOD	DX113	4.8	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	134				ng/kg				6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345476	LL	1613B	7/29/2011	METHOD	DX113	4.8	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	149				ng/kg				6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345476	LL	1613B	7/29/2011	METHOD	DX113	4.8	1	1746-01-6	2,3,7,8-TCDD	0.0343	J	0.0159	1.03	ng/kg	JQ	J	Z	6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345476	LL	1613B	7/29/2011	METHOD	DX113	4.8	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.17	U	0.0146	5.17	ng/kg	JBQ	U	B	6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345476	LL	1613B	7/29/2011	METHOD	DX113	4.8	1	3268-87-9	OCDD	10.3	U	0.0335	10.3	ng/kg	JB	U	B	6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345476	LL	1613B	7/29/2011	METHOD	DX113	4.8	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.17	U	0.0284	5.17	ng/kg	JB	U	B	6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345476	LL	1613B	7/29/2011	METHOD	DX113	4.8	1	39001-02-0	OCDF	10.3	U	0.0366	10.3	ng/kg	JB	U	B	6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345476	LL	1613B	7/29/2011	METHOD	DX113	4.8	1	9001-02-0-	13C-OCDF	213				ng/kg				6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345476	LL	1613B	7/29/2011	METHOD	DX113	4.8	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.17	U	0.0149	5.17	ng/kg	JBQ	U	B	6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345476	LL	1613B	7/29/2011	METHOD	DX113	4.8	1	40321-76-4	1,2,3,7,8-PECDD	5.17	U	0.0168	5.17	ng/kg	JBQ	U	B	6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345476	LL	1613B	7/29/2011	METHOD	DX113	4.8	1	51207-31-9	2,3,7,8-TCDF	0.0206	J	0.0134	1.03	ng/kg	JQ	J	Z	6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345476	LL	1613B	7/29/2011	METHOD	DX113	4.8	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.17	U	0.0168	5.17	ng/kg	JB	U	B	6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345476	LL	1613B	7/29/2011	METHOD	DX113	4.8	1	57117-31-4	2,3,4,7,8-PECDF	5.17	U	0.0105	5.17	ng/kg	JB	U	B	6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345476	LL	1613B	7/29/2011	METHOD	DX113	4.8	1	57117-41-6	1,2,3,7,8-PECDF	5.17	U	0.0104	5.17	ng/kg	JB	U	B	6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345476	LL	1613B	7/29/2011	METHOD	DX113	4.8	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.17	U	0.0181	5.17	ng/kg	JB	U	B	6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345476	LL	1613B	7/29/2011	METHOD	DX113	4.8	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.17	U	0.0153	5.17	ng/kg	JBQ	U	B	6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345476	LL	1613B	7/29/2011	METHOD	DX113	4.8	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.17	U	0.0173	5.17	ng/kg	JBQ	U	B	6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345476	LL	1613B	7/29/2011	METHOD	DX113	4.8	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.17	U	0.00903	5.17	ng/kg	JBQ	U	B	6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345476	LL	1613B	7/29/2011	METHOD	DX113	4.8	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.17	U	0.0215	5.17	ng/kg	JB	U	B	6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345476	LL	1613B	7/29/2011	METHOD	DX113	4.8	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.17	U	0.0226	5.17	ng/kg	JB	U	B	6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345476	LL	1613B	7/29/2011	METHOD	DX113	4.8	1	76523-40-5	13C-2,3,7,8-TCDD	153				ng/kg				6347584.06	1908742.184	-118.708303	34.23523
SL-088-SA6-SB-9.0-10.0	7/14/2011	N	9	10	ft bgs	SO	SA6		6345476	LL	1613B	7/29/2011	METHOD	DX113	4.8	1	89059-46-1	13C-2,3,7,8-TCDF	130				ng/kg				6347584.06	1908742.184	-118.708303	34.23523
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348197	LL	1613B	7/30/2011	METHOD	DX113	0.86	1	09719-77-	13C-1,2,3,7,8-PeCDF	138				ng/kg				6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348197	LL	1613B	7/30/2011	METHOD	DX113	0.86	1	09719-79-	13C-1,2,3,7,8-PeCDD	148				ng/kg				6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348197	LL	1613B	7/30/2011	METHOD	DX113	0.86	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	154				ng/kg				6347425.55	1908881.351	-118.708831	34.23561
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358407	LL	1613B	8/13/2011	METHOD	DX120	9	1	1746-01-6	2,3,7,8-TCDD	1.08	U	0.00989	1.08	ng/kg	JBQ	U	B	6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358407	LL	1613B	8/13/2011	METHOD	DX120	9	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.4	U	0.0159	5.40	ng/kg	JB	U	B	6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358407	LL	1613B	8/13/2011	METHOD	DX120	9	1	3268-87-9	OCDD	322		0.0340	10.8	ng/kg	B			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358407	LL	1613B	8/13/2011	METHOD	DX120	9	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	26		0.0399	5.40	ng/kg	B			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358407	LL	1613B	8/13/2011	METHOD	DX120	9	1	39001-02-0	OCDF	2.8	J	0.0201	10.8	ng/kg	JB	J	Z	6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358407	LL	1613B	8/13/2011	METHOD	DX120	9	1	9001-02-0-	13C-OCDF	214				ng/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358407	LL	1613B	8/13/2011	METHOD	DX120	9	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.4	U	0.0159	5.40	ng/kg	JBQ	U	B	6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358407	LL	1613B	8/13/2011	METHOD	DX120	9	1	40321-76-4	1,2,3,7,8-PECDD	5.4	U	0.0134	5.40	ng/kg	JB	U	B	6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358407	LL	1613B	8/13/2011	METHOD	DX120	9	1	51207-31-9	2,3,7,8-TCDF	0.205	J	0.0245	1.08	ng/kg	JB	J	Z	6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358407	LL	1613B	8/13/2011	METHOD	DX120	9	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.4	U	0.0169	5.40	ng/kg	JB	U	B	6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358407	LL	1613B	8/13/2011	METHOD	DX120	9	1	57117-31-4	2,3,4,7,8-PECDF	0.429	J	0.0135	5.40	ng/kg	JB	J	Z	6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358407	LL	1613B	8/13/2011	METHOD	DX120	9	1	57117-41-6	1,2,3,7,8-PECDF	0.497	J	0.0140	5.40	ng/kg	JB	J	Z	6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358407	LL	1613B	8/13/2011	METHOD	DX120	9	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.119	J	0.0132	5.40	ng/kg	JB	J	Z	6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358407	LL	1613B	8/13/2011	METHOD	DX120	9	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.37	J	0.0162	5.40	ng/kg	JB	J	Z	6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358407	LL	1613B	8/13/2011	METHOD	DX120	9	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.151	J	0.0134	5.40	ng/kg	JB	J	Z	6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358407	LL	1613B	8/13/2011	METHOD	DX120	9	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	1.27	J	0.0103	5.40	ng/kg	JB	J	Z	6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358407	LL	1613B	8/13/2011	METHOD	DX120	9	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.212	J	0.0147	5.40	ng/kg	JBQ	J	Z	6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358407	LL	1613B	8/13/2011	METHOD	DX120	9	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.4	U	0.0163	5.40	ng/kg	JBQ	U	B	6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358407	LL	1613B	8/13/2011	METHOD	DX120	9	1	76523-40-5	13C-2,3,7,8-TCDD	156				ng/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358407	LL	1613B	8/13/2011	METHOD	DX120	9	1	89059-46-1	13C-2,3,7,8-TCDF	132				ng/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358408	LL	1613B	8/13/2011	METHOD	DX120	10.2	1	09719-77-	13C-1,2,3,7,8-PeCDF	142				ng/kg				6347531.67	1908743.464	-118.708476	34.23524

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358408	LL	1613B	8/13/2011	METHOD	DX120	10.2	1	09719-79-	13C-1,2,3,7,8-PeCDD	154				ng/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358408	LL	1613B	8/13/2011	METHOD	DX120	10.2	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	164				ng/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358408	LL	1613B	8/13/2011	METHOD	DX120	10.2	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	161				ng/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358408	LL	1613B	8/13/2011	METHOD	DX120	10.2	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	163				ng/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358408	LL	1613B	8/13/2011	METHOD	DX120	10.2	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	161				ng/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358408	LL	1613B	8/13/2011	METHOD	DX120	10.2	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	162				ng/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358408	LL	1613B	8/13/2011	METHOD	DX120	10.2	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	138				ng/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358408	LL	1613B	8/13/2011	METHOD	DX120	10.2	1	14423-97-	13C-OCDD	298				ng/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358408	LL	1613B	8/13/2011	METHOD	DX120	10.2	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	125				ng/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358408	LL	1613B	8/13/2011	METHOD	DX120	10.2	1	16843-02-	13C-2,3,4,7,8-PeCDF	139				ng/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358408	LL	1613B	8/13/2011	METHOD	DX120	10.2	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	146				ng/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358408	LL	1613B	8/13/2011	METHOD	DX120	10.2	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	155				ng/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358408	LL	1613B	8/13/2011	METHOD	DX120	10.2	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	153				ng/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358408	LL	1613B	8/13/2011	METHOD	DX120	10.2	1	1746-01-6	2,3,7,8-TCDD	1.06	U	0.0101	1.06	ng/kg	JBQ	U	B	6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358408	LL	1613B	8/13/2011	METHOD	DX120	10.2	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.57	J	0.0229	5.31	ng/kg	JB	J	Z	6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358408	LL	1613B	8/13/2011	METHOD	DX120	10.2	1	3268-87-9	OCDD	681		0.0518	10.6	ng/kg	B			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358408	LL	1613B	8/13/2011	METHOD	DX120	10.2	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	67.5		0.0607	5.31	ng/kg	B			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358408	LL	1613B	8/13/2011	METHOD	DX120	10.2	1	39001-02-0	OCDF	12.2		0.0222	10.6	ng/kg	B			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358408	LL	1613B	8/13/2011	METHOD	DX120	10.2	1	9001-02-0-	13C-OCDF	248				ng/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358408	LL	1613B	8/13/2011	METHOD	DX120	10.2	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.346	J	0.0224	5.31	ng/kg	JB	J	Z	6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358408	LL	1613B	8/13/2011	METHOD	DX120	10.2	1	40321-76-4	1,2,3,7,8-PECDD	0.385	J	0.0171	5.31	ng/kg	JB	J	Z	6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358408	LL	1613B	8/13/2011	METHOD	DX120	10.2	1	51207-31-9	2,3,7,8-TCDF	0.204	J	0.0189	1.06	ng/kg	JB	J	Z	6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358408	LL	1613B	8/13/2011	METHOD	DX120	10.2	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.473	J	0.0214	5.31	ng/kg	JB	J	Z	6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358408	LL	1613B	8/13/2011	METHOD	DX120	10.2	1	57117-31-4	2,3,4,7,8-PECDF	0.357	J	0.0124	5.31	ng/kg	JB	J	Z	6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358408	LL	1613B	8/13/2011	METHOD	DX120	10.2	1	57117-41-6	1,2,3,7,8-PECDF	5.31	U	0.0127	5.31	ng/kg	JB	U	B	6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358408	LL	1613B	8/13/2011	METHOD	DX120	10.2	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.216	J	0.0153	5.31	ng/kg	JB	J	Z	6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358408	LL	1613B	8/13/2011	METHOD	DX120	10.2	1	57653-85-7	1,2,3,6,7,8-HXCDD	1.26	J	0.0228	5.31	ng/kg	JB	J	Z	6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358408	LL	1613B	8/13/2011	METHOD	DX120	10.2	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.323	J	0.0141	5.31	ng/kg	JB	J	Z	6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358408	LL	1613B	8/13/2011	METHOD	DX120	10.2	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	4.44	J	0.0153	5.31	ng/kg	JB	J	Z	6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358408	LL	1613B	8/13/2011	METHOD	DX120	10.2	1	70648-26-9	1,2,3,4,7,8-HxCDF	0.396	J	0.0177	5.31	ng/kg	JB	J	Z	6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358408	LL	1613B	8/13/2011	METHOD	DX120	10.2	1	72918-21-9	1,2,3,7,8,9-HxCDF	5.31	U	0.0169	5.31	ng/kg	JBQ	U	B	6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358408	LL	1613B	8/13/2011	METHOD	DX120	10.2	1	76523-40-5	13C-2,3,7,8-TCDD	166				ng/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-9.0-10.0	7/27/2011	N	9	10	ft bgs	SO	SA6		6358408	LL	1613B	8/13/2011	METHOD	DX120	10.2	1	89059-46-1	13C-2,3,7,8-TCDF	137				ng/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358409	LL	1613B	8/13/2011	METHOD	DX120	4.2	1	09719-77-	13C-1,2,3,7,8-PeCDF	162				ng/kg				6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358409	LL	1613B	8/13/2011	METHOD	DX120	4.2	1	09719-79-	13C-1,2,3,7,8-PeCDD	178				ng/kg				6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358409	LL	1613B	8/13/2011	METHOD	DX120	4.2	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	179				ng/kg				6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358409	LL	1613B	8/13/2011	METHOD	DX120	4.2	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	178				ng/kg				6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358409	LL	1613B	8/13/2011	METHOD	DX120	4.2	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	183				ng/kg				6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358409	LL	1613B	8/13/2011	METHOD	DX120	4.2	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	185				ng/kg				6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358409	LL	1613B	8/13/2011	METHOD	DX120	4.2	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	223				ng/kg				6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358409	LL	1613B	8/13/2011	METHOD	DX120	4.2	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	125				ng/kg				6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358409	LL	1613B	8/13/2011	METHOD	DX120	4.2	1	14423-97-	13C-OCDD	348				ng/kg				6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358409	LL	1613B	8/13/2011	METHOD	DX120	4.2	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	141				ng/kg				6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358409	LL	1613B	8/13/2011	METHOD	DX120	4.2	1	16843-02-	13C-2,3,4,7,8-PeCDF	146				ng/kg				6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358409	LL	1613B	8/13/2011	METHOD	DX120	4.2	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	172				ng/kg				6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358409	LL	1613B	8/13/2011	METHOD	DX120	4.2	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	149				ng/kg				6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358409	LL	1613B	8/13/2011	METHOD	DX120	4.2	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	156				ng/kg				6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358409	LL	1613B	8/13/2011	METHOD	DX120	4.2	1	1746-01-6	2,3,7,8-TCDD	1.03	U	0.00939	1.03	ng/kg	JB	U	B	6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358409	LL	1613B	8/13/2011	METHOD	DX120	4.2	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.14	U	0.00929	5.14	ng/kg	JB	U	B	6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358409	LL	1613B	8/13/2011	METHOD	DX120	4.2	1	3268-87-9	OCDD	10.3	U	0.0143	10.3	ng/kg	JB	U	B	6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358409	LL	1613B	8/13/2011	METHOD	DX120	4.2	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.14	U	0.0137	5.14	ng/kg	JB	U	B	6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358409	LL	1613B	8/13/2011	METHOD	DX120	4.2	1	39001-02-0	OCDF	10.3	U	0.0195	10.3	ng/kg	JB	U	B	6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358409	LL	1613B	8/13/2011	METHOD	DX120	4.2	1	9001-02-0-	13C-OCDF	219				ng/kg				6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358409	LL	1613B	8/13/2011	METHOD	DX120	4.2	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.14	U	0.00960	5.14	ng/kg	JBQ	U	B	6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358409	LL	1613B	8/13/2011	METHOD	DX120	4.2	1	40321-76-4	1,2,3,7,8-PECDD	5.14	U	0.00971	5.14	ng/kg	JBQ	U	B	6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358409	LL	1613B	8/13/2011	METHOD	DX120	4.2	1	51207-31-9	2,3,7,8-TCDF	1.03	U	0.00856	1.03	ng/kg	JBQ	U	B	6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358409	LL	1613B	8/13/2011	METHOD	DX120	4.2	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.14	U	0.0154	5.14	ng/kg	JB	U	B	6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358409	LL	1613B	8/13/2011	METHOD	DX120	4.2	1	57117-31-4	2,3,4,7,8-PECDF	5.14	U	0.00605	5.14	ng/kg	JB	U	B	6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358409	LL	1613B	8/13/2011	METHOD	DX120	4.2	1	57117-41-6	1,2,3,7,8-PECDF	5.14	U	0.00605	5.14	ng/kg	JB	U	B	6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358409	LL	1613B	8/13/2011	METHOD	DX120	4.2	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.14	U	0.00762	5.14	ng/kg	JB	U	B	6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358409	LL	1613B	8/13/2011	METHOD	DX120	4.2	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.14	U	0.0100	5.14	ng/kg	JB	U	B	6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358409	LL	1613B	8/13/2011	METHOD	DX120	4.2	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.14	U	0.00835	5.14	ng/kg	JB	U	B	6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358409	LL	1613B	8/13/2011	METHOD	DX120	4.2	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.14	U	0.00699	5.14	ng/kg	JB	U	B	6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358409	LL	1613B	8/13/2011	METHOD	DX120	4.2	1	70648-26-9	1,2,3,4,7,8-HxCDF	5.14	U	0.00960	5.14	ng/kg	JBQ	U	B	6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358409	LL	1613B	8/13/2011	METHOD	DX120	4.2	1	72918-21-9	1,2,3,7,8,9-HxCDF	5.14	U	0.0100	5.14	ng/kg	JBQ	U	B	6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358409	LL	1613B	8/13/2011	METHOD	DX120	4.2	1	76523-40-5	13C-2,3,7,8-TCDD	173				ng/kg				6347570.48	1908666.341	-118.708346	34.23502
SL-117-SA6-SB-2.0-3.0	7/27/2011	N	2	3	ft bgs	SO	SA6		6358409	LL	1613B	8/13/2011	METHOD	DX120	4.2	1	89059-46-1	13C-2,3,7,8-TCDF	134				ng/kg				6347570.48	1908666.341	-118.708346	34.23502
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	300.0	8/3/2011	METHOD	DE208	5.4	1	16984-48-8	FLUORIDE	3.1		0.86	1.1	mg/kg				6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	314.0	8/5/2011	METHOD	DE208	5.4	1	14797-73-0	PERCHLORATE	31.7	U	9.5	31.7	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	6010B	8/3/2011	3050B	DE208	5.4	1	7429-90-5	ALUMINUM	12600	J	6.33	20.9	mg/kg		J	A	6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	6010B	8/3/2011	3050B	DE208	5.4	1	7439-89-6	IRON	19800		2.73	20.9	mg/kg				6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	6010B	8/3/2011	3050B	DE208	5.4	1	7439-93-2	LITHIUM	25		0.65	2.1	mg/kg				6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	6010B	8/3/2011	3050B	DE208	5.4	1	7439-95-4	MAGNESIUM	5690		0.461	10.5	mg/kg				6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	6010B	8/3/2011	3050B	DE208	5.4	1	7439-96-5	MANGANESE	272		0.0377	0.523	mg/kg				6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	6010B	8/3/2011	3050B	DE208	5.4	1	7440-09-7	POTASSIUM	2810		11.8	52.3	mg/kg				6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	6010B	8/3/2011	3050B	DE208	5.4	1	7440-23-5	SODIUM	238		6.23	105	mg/kg				6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	6010B	8/3/2011	3050B	DE208	5.4	1	7440-24-6	STRONTIUM	24.6		0.0262	0.523	mg/kg				6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	6010B	8/3/2011	3050B	DE208	5.4	1	7440-31-5	TIN	10.5	UJ	0.335	10.5	mg/kg	J	UJ	B, FD	6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	6010B	8/3/2011	3050B	DE208	5.4	1	7440-32-6	TITANIUM	991		0.0743	1.05	mg/kg				6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	6010B	8/3/2011	3050B	DE208	5.4	1	7440-42-8	BORON	5.23	U	0.377	5.23	mg/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	6010B	8/3/2011	3050B	DE208	5.4	1	7440-67-7	Zirconium	5.23	U	0.481	5.23	mg/kg	J	U	B	6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	6010B	8/3/2011	3050B	DE208	5.4	1	7440-70-2	CALCIUM	7920	J	2.62	20.9	mg/kg		J	E	6347398.06	1908783.528	-118.708919	34.23534

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	6010B	8/3/2011	3050B	DE208	5.4	1	7723-14-0	PHOSPHORUS	401		0.366	10.5	mg/kg				6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	6020	8/2/2011	3050B	DE208	5.4	2	7782-49-2	SELENIUM	0.158	J	0.0590	0.407	mg/kg	J	J	Q, Z	6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	6020	8/2/2011	3050B	DE208	5.4	2	7439-98-7	MOLYBDENUM	0.684	J	0.0508	0.102	mg/kg		J	FD, Q	6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	6020	8/2/2011	3050B	DE208	5.4	2	7440-39-3	BARIUM	93.4		0.108	0.407	mg/kg				6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	6020	8/2/2011	3050B	DE208	5.4	2	7439-92-1	LEAD	6.83	J	0.0104	0.203	mg/kg		J	Q	6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	6020	8/2/2011	3050B	DE208	5.4	2	7440-02-0	NICKEL	14	J	0.102	0.407	mg/kg		J	Q	6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	6020	8/2/2011	3050B	DE208	5.4	2	7440-22-4	SILVER	0.0373	J	0.0144	0.102	mg/kg	J	J	Q, Z	6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	6020	8/2/2011	3050B	DE208	5.4	2	7440-28-0	THALLIUM	0.295	J	0.0305	0.102	mg/kg		J	Q	6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	6020	8/2/2011	3050B	DE208	5.4	2	7440-36-0	ANTIMONY	0.17	J	0.0752	0.203	mg/kg	J	J	Q, Z	6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	6020	8/2/2011	3050B	DE208	5.4	2	7440-38-2	Arsenic	5.12	J	0.0813	0.407	mg/kg		J	Q	6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	6020	8/2/2011	3050B	DE208	5.4	2	7440-41-7	BERYLLIUM	0.533	J	0.0163	0.102	mg/kg		J	Q	6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	6020	8/2/2011	3050B	DE208	5.4	2	7440-43-9	CADMIUM	0.196	J	0.0447	0.102	mg/kg		J	Q, E	6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	6020	8/2/2011	3050B	DE208	5.4	2	7440-47-3	CHROMIUM	20.4	J	0.122	0.407	mg/kg		J	Q	6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	6020	8/2/2011	3050B	DE208	5.4	2	7440-48-4	COBALT	6.76	J	0.0203	0.102	mg/kg		J	E	6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	6020	8/2/2011	3050B	DE208	5.4	2	7440-50-8	COPPER	11.1	J	0.0813	0.407	mg/kg		J	Q	6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	6020	8/2/2011	3050B	DE208	5.4	2	7440-62-2	VANADIUM	37.9	J	0.0224	0.102	mg/kg		J	Q, A	6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	6020	8/2/2011	3050B	DE208	5.4	2	7440-66-6	ZINC	74.3		0.569	3.05	mg/kg				6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	7199	8/10/2011	3060A	DE208	5.4	1	18540-29-9	HEXAVALENT CHROMIUM	0.97	J	0.21	1.1	mg/kg	J	J	FD, Z	6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	7471A	8/1/2011	METHOD	DE208	5.4	1	7439-97-6	Mercury	0.0257	J	0.0070	0.0990	mg/kg	J	J	FD, Z	6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8015B	8/6/2011	3550B	DE208	5.4	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8015B	8/6/2011	3550B	DE208	5.4	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8015B	8/6/2011	3550B	DE208	5.4	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8015B	8/6/2011	3550B	DE208	5.4	1	93952-07-9	n-Triacontane-d62	0.26				mg/kg				6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8015B	7/30/2011	METHOD	DE208	5.4	1	64-17-5	ETHANOL	530	U	110	530	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8015B	7/30/2011	METHOD	DE208	5.4	1	67-56-1	METHANOL	530	U	110	530	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8015B	7/30/2011	METHOD	DE208	5.4	1	67-63-0	Isopropanol	530	U	110	530	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8015B	7/30/2011	METHOD	DE208	5.4	1	67-64-1	ACETONE	2500				ug/kg				6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8015M	7/28/2011	5035	DE208	5.4	23.28	98-08-8	Trifluorotoluene	0.6				mg/kg				6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8015M	7/28/2011	5035	DE208	5.4	23.28	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1	mg/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8015M	8/7/2011	3550B	DE208	5.4	1	108-90-7	Chlorobenzene	0.7				mg/kg				6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8015M	8/7/2011	3550B	DE208	5.4	1	84-15-1	O-TERPHENYL	0.9				mg/kg				6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8015M	8/7/2011	3550B	DE208	5.4	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.42	1.3	mg/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8015M	8/7/2011	3550B	DE208	5.4	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.42	1.3	mg/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8015M	8/7/2011	3550B	DE208	5.4	1	PHCC21C30	EFH (C21-C30)	1.3	UJ	0.42	1.3	mg/kg	U	UJ	FD	6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8015M	8/7/2011	3550B	DE208	5.4	1	PHCC30C40	EFH (C30-C40)	0.65	J	0.42	1.3	mg/kg	J	J	FD, Q, Z	6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8015M	8/7/2011	3550B	DE208	5.4	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.42	1.3	mg/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8015M	7/27/2011	METHOD	DE208	5.4	1	107-21-1	ETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8015M	7/27/2011	METHOD	DE208	5.4	1	110-63-4	TETRAMETHYLENE GLYCOL	170				mg/kg				6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8015M	7/27/2011	METHOD	DE208	5.4	1	111-46-6	DIETHYLENE GLYCOL	11	UJ	5.3	11	mg/kg	U	UJ	Q	6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8015M	7/27/2011	METHOD	DE208	5.4	1	57-55-6	Propylene glycol	11	U	5.3	11	mg/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8082	8/6/2011	3550B	DE208	5.4	1	11096-82-5	Aroclor 1260	1.8	U	0.41	1.8	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8082	8/6/2011	3550B	DE208	5.4	1	11097-69-1	Aroclor 1254	1.7	J	0.35	1.8	ug/kg	J	J	FD, Z	6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8082	8/6/2011	3550B	DE208	5.4	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8082	8/6/2011	3550B	DE208	5.4	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8082	8/6/2011	3550B	DE208	5.4	1	11126-42-4	Aroclor 5460	3.4	J	1.1	3.5	ug/kg	J	J	FD, Z	6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8082	8/6/2011	3550B	DE208	5.4	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8082	8/6/2011	3550B	DE208	5.4	1	12642-23-8	Aroclor 5442	3.5	U	1.1	3.5	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8082	8/6/2011	3550B	DE208	5.4	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355058	LL	8082	8/6/2011	3550B	DE208	5.4	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6347398.06	1908783.528	-118.708919	34.23534
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	9045M	8/23/2011	Gen Prep	DE224	7.4	1	pH	PH	6.38		0.0100	0.0100	pH unit				6348204.6	1908263.014	-118.706239	34.23393
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	160.3M	8/25/2011	Gen Prep	DE225	5.7	1	MOIST	MOISTURE	5.7		0.50	0.50	%				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	300.0	8/24/2011	METHOD	DE225	5.7	1	16984-48-8	FLUORIDE	1.5		0.87	1.1	mg/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	314.0	8/20/2011	METHOD	DE225	5.7	1	14797-73-0	PERCHLORATE	31.8	U	9.5	31.8	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	6010B	8/23/2011	3050B	DE225	5.7	1	7429-90-5	ALUMINUM	17400		6.35	21.0	mg/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	6010B	8/23/2011	3050B	DE225	5.7	1	7439-89-6	IRON	24500		2.74	21.0	mg/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	6010B	8/23/2011	3050B	DE225	5.7	1	7439-93-2	LITHIUM	25.6		0.65	2.1	mg/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	6010B	8/23/2011	3050B	DE225	5.7	1	7439-95-4	MAGNESIUM	5030		0.462	10.5	mg/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	6010B	8/23/2011	3050B	DE225	5.7	1	7439-96-5	MANGANESE	325		0.0378	0.525	mg/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	6010B	8/23/2011	3050B	DE225	5.7	1	7440-09-7	POTASSIUM	3970	J	11.9	52.5	mg/kg		J	Q, E	6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	6010B	8/23/2011	3050B	DE225	5.7	1	7440-23-5	SODIUM	92.1	J	6.25	105	mg/kg	J	J	Z	6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	6010B	8/23/2011	3050B	DE225	5.7	1	7440-24-6	STRONTIUM	17.8		0.0262	0.525	mg/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	6010B	8/23/2011	3050B	DE225	5.7	1	7440-31-5	TIN	10.5	U	0.336	10.5	mg/kg	J	U	B	6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	6010B	8/23/2011	3050B	DE225	5.7	1	7440-32-6	TITANIUM	1060		0.0745	1.05	mg/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	6010B	8/23/2011	3050B	DE225	5.7	1	7440-42-8	BORON	3.47	J	0.378	5.25	mg/kg	J	J	Z	6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	6010B	8/23/2011	3050B	DE225	5.7	1	7440-67-7	Zirconium	1.95	J	0.483	5.25	mg/kg	J	J	Z	6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	6010B	8/23/2011	3050B	DE225	5.7	1	7440-70-2	CALCIUM	2650		2.62	21.0	mg/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	6010B	8/23/2011	3050B	DE225	5.7	1	7723-14-0	PHOSPHORUS	509	J	0.367	10.5	mg/kg		J	Q, E	6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	6020	8/25/2011	3050B	DE225	5.7	2	7782-49-2	SELENIUM	0.134	J	0.0591	0.408	mg/kg	J	J	Z	6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	6020	8/25/2011	3050B	DE225	5.7	2	7439-98-7	MOLYBDENUM	0.578		0.0510	0.102	mg/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	6020	8/25/2011	3050B	DE225	5.7	2	7440-39-3	BARIUM	117		0.108	0.408	mg/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	6020	8/30/2011	3050B	DE225	5.7	2	7440-50-8	COPPER	14.3	J	0.0832	0.416	mg/kg		J	Q	6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	6020	8/25/2011	3050B	DE225	5.7	2	7439-92-1	LEAD	6.57	J	0.0104	0.204	mg/kg		J	Q	6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	6020	8/25/2011	3050B	DE225	5.7	2	7440-02-0	NICKEL	16.5		0.102	0.408	mg/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	6020	8/25/2011	3050B	DE225	5.7	2	7440-22-4	SILVER	0.044	J	0.0145	0.102	mg/kg	J	J	Z	6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	6020	8/25/2011	3050B	DE225	5.7	2	7440-28-0	THALLIUM	0.286		0.0306	0.102	mg/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	6020	8/25/2011	3050B	DE225	5.7	2	7440-36-0	ANTIMONY	0.204	UJ	0.0755	0.204	mg/kg	U	UJ	Q, E	6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	6020	8/25/2011	3050B	DE225	5.7	2	7440-38-2	Arsenic	4.78		0.0816	0.408	mg/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	6020	8/25/2011	3050B	DE225	5.7	2	7440-41-7	BERYLLIUM	0.65		0.0163	0.102	mg/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	6020	8/25/2011	3050B	DE225	5.7	2	7440-43-9	CADMIUM	0.208		0.0449	0.102	mg/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	6020	8/25/2011	3050B	DE225	5.7	2	7440-47-3	CHROMIUM	20.8	J	0.122	0.408	mg/kg		J	Q	6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	6020	8/25/2011	3050B	DE225	5.7	2	7440-48-4	COBALT	7.36		0.0204	0.102	mg/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	6020	8/25/2011	3050B	DE225	5.7	2	7440-62-2	VANADIUM	39		0.0224	0.102	mg/kg				6348358.75	1908277.581	-118.705729	34.23397

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	6020	8/25/2011	3050B	DE225	5.7	2	7440-66-6	ZINC	64.5		0.571	3.06	mg/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	6850	8/27/2011	METHOD	DE225	5.7	1	14797-73-0	PERCHLORATE	5.3	U	2.2	5.3	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	7199	8/23/2011	3060A	DE225	5.7	1	18540-29-9	HEXAVALENT CHROMIUM	0.47	J	0.21	1.1	mg/kg	J	J	Z	6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	7471A	8/22/2011	METHOD	DE225	5.7	1	7439-97-6	Mercury	0.0982	U	0.0069	0.0982	mg/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	8015B	8/31/2011	3550B	DE225	5.7	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	8015B	8/31/2011	3550B	DE225	5.7	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	8015B	8/31/2011	3550B	DE225	5.7	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	8015B	8/31/2011	3550B	DE225	5.7	1	93952-07-9	n-Triacontane-d62	0.27				mg/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	8015B	8/18/2011	METHOD	DE225	5.7	1	64-17-5	ETHANOL	530	U	110	530	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	8015B	8/18/2011	METHOD	DE225	5.7	1	67-56-1	METHANOL	530	U	110	530	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	8015B	8/18/2011	METHOD	DE225	5.7	1	67-63-0	Isopropanol	530	U	110	530	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	8015B	8/18/2011	METHOD	DE225	5.7	1	67-64-1	ACETONE	2400				ug/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	8015M	8/23/2011	5035	DE225	5.7	22.16	98-08-8	Trifluorotoluene	0.6				mg/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	8015M	8/23/2011	5035	DE225	5.7	22.16	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	0.9	U	0.2	0.9	mg/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	8015M	9/7/2011	3550B	DE225	5.7	1	108-90-7	Chlorobenzene	0.75				mg/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	8015M	9/7/2011	3550B	DE225	5.7	1	84-15-1	O-TERPHENYL	0.83				mg/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	8015M	9/7/2011	3550B	DE225	5.7	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.42	1.3	mg/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	8015M	9/7/2011	3550B	DE225	5.7	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.42	1.3	mg/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	8015M	9/7/2011	3550B	DE225	5.7	1	PHCC21C30	EFH (C21-C30)	1.3	U	0.42	1.3	mg/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	8015M	9/7/2011	3550B	DE225	5.7	1	PHCC30C40	EFH (C30-C40)	0.87	J	0.42	1.3	mg/kg	J	J	Z	6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	8015M	9/7/2011	3550B	DE225	5.7	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.42	1.3	mg/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	8015M	8/19/2011	METHOD	DE225	5.7	1	107-21-1	ETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	8015M	8/19/2011	METHOD	DE225	5.7	1	110-63-4	TETRAMETHYLENE GLYCOL	180				mg/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	8015M	8/19/2011	METHOD	DE225	5.7	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	8015M	8/19/2011	METHOD	DE225	5.7	1	57-55-6	Propylene glycol	11	U	5.3	11	mg/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	8082	9/13/2011	3550B	DE225	5.7	1	11096-82-5	Aroclor 1260	1.8	U	0.41	1.8	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	8082	9/13/2011	3550B	DE225	5.7	1	11097-69-1	Aroclor 1254	1.8	U	0.35	1.8	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	8082	9/13/2011	3550B	DE225	5.7	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	8082	9/13/2011	3550B	DE225	5.7	1	11104-28-2	Aroclor 1221	4.7	U	4.7	4.7	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	8082	9/13/2011	3550B	DE225	5.7	1	11126-42-4	Aroclor 5460	3.5	U	1.1	3.5	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	8082	9/13/2011	3550B	DE225	5.7	1	11141-16-5	Aroclor 1232	1.8	U	1.6	1.8	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	8082	9/13/2011	3550B	DE225	5.7	1	12642-23-8	Aroclor 5442	3.5	U	1.1	3.5	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	8082	9/13/2011	3550B	DE225	5.7	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	8082	9/13/2011	3550B	DE225	5.7	1	12674-11-2	Aroclor 1016	1.8	U	0.64	1.8	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	8082	9/13/2011	3550B	DE225	5.7	1	2051-24-3	Decachlorobiphenyl	1.4	J			ug/kg		J	S	6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	8082	9/13/2011	3550B	DE225	5.7	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	8082	9/13/2011	3550B	DE225	5.7	1	53469-21-9	Aroclor 1242	2.1	U	2.1	2.1	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	8082	9/13/2011	3550B	DE225	5.7	1	63496-31-1	Aroclor 5432	3.5	U	1.1	3.5	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	8082	9/13/2011	3550B	DE225	5.7	1	877-09-8	Tetrachloro-M-Xylene	1.4				ug/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	8270C	9/4/2011	3550B	DE225	5.7	1	100-01-6	4-NITROANILINE	180	U	70	180	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	8270C	9/4/2011	3550B	DE225	5.7	1	100-02-7	4-NITROPHENOL	530	U	180	530	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	8270C	9/4/2011	3550B	DE225	5.7	1	100-51-6	BENZYL ALCOHOL	530	U	180	530	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	8270C	9/4/2011	3550B	DE225	5.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	8270C	9/4/2011	3550B	DE225	5.7	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	35	180	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	8270C	9/4/2011	3550B	DE225	5.7	1	106-44-5	4-METHYLPHENOL	180	U	35	180	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	8270C	9/4/2011	3550B	DE225	5.7	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	8270C	9/4/2011	3550B	DE225	5.7	1	106-47-8	4-CHLOROANILINE	180	U	70	180	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	8270C	9/4/2011	3550B	DE225	5.7	1	108-68-9	3,5-Dimethylphenol	180	U	35	180	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	8270C	9/4/2011	3550B	DE225	5.7	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	8270C	9/4/2011	3550B	DE225	5.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	8270C	9/4/2011	3550B	DE225	5.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	8270C	9/4/2011	3550B	DE225	5.7	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	8270C	9/4/2011	3550B	DE225	5.7	1	118-79-6	2,4,6-Tribromophenol	6200				ug/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	8270C	9/4/2011	3550B	DE225	5.7	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	8270C	9/4/2011	3550B	DE225	5.7	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	8270C	9/4/2011	3550B	DE225	5.7	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	8270C	9/4/2011	3550B	DE225	5.7	1	121-14-2	2,4-DINITROTOLUENE	180	U	35	180	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	8270C	9/4/2011	3550B	DE225	5.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	8270C	9/4/2011	3550B	DE225	5.7	1	13127-88-3	Phenol-D6	5700				ug/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	8270C	9/4/2011	3550B	DE225	5.7	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	8270C	9/4/2011	3550B	DE225	5.7	1	1718-51-0	Terphenyl - d14	2700				ug/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	8270C	9/4/2011	3550B	DE225	5.7	1	321-60-8	2-Fluorobiphenyl	2800				ug/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	8270C	9/4/2011	3550B	DE225	5.7	1	367-12-4	2-Fluorophenol	5500				ug/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	8270C	9/4/2011	3550B	DE225	5.7	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	8270C	9/4/2011	3550B	DE225	5.7	1	4165-60-0	Nitrobenzene-D5	2700				ug/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	8270C	9/4/2011	3550B	DE225	5.7	1	51-28-5	2,4-DINITROPHENOL	1100	U	350	1100	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	8270C	9/4/2011	3550B	DE225	5.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	530	U	180	530	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	8270C	9/4/2011	3550B	DE225	5.7	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	8270C	9/4/2011	3550B	DE225	5.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	35	180	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	8270C	9/4/2011	3550B	DE225	5.7	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	8270C	9/4/2011	3550B	DE225	5.7	1	62-53-3	ANILINE	530	U	180	530	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	8270C	9/4/2011	3550B	DE225	5.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	8270C	9/4/2011	3550B	DE225	5.7	1	65-85-0	BENZOIC ACID	530	U	180	530	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	8270C	9/4/2011	3550B	DE225	5.7	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	8270C	9/4/2011	3550B	DE225	5.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	35	180	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	8270C	9/4/2011	3550B	DE225	5.7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	530	U	180	530	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	8270C	9/4/2011	3550B	DE225	5.7	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	8270C	9/4/2011	3550B	DE225	5.7	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	8270C	9/4/2011	3550B	DE225	5.7	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	8270C	9/4/2011	3550B	DE225	5.7	1	87-68-3	HEXACHLOROBUTADIENE	180	U	70	180	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	8270C	9/4/2011	3550B	DE225	5.7	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	8270C	9/4/2011	3550B	DE225	5.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	8270C	9/4/2011	3550B	DE225	5.7	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	8270C	9/4/2011	3550B	DE225	5.7	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	8270C	9/4/2011	3550B	DE225	5.7	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	8270C	9/4/2011	3550B	DE225	5.7	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	110	350	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	8270C	9/4/2011	3550B	DE225	5.7	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	8270C	9/4/2011	3550B	DE225	5.7	1	95-48-7	2-METHYLPHENOL	180	U	35	180	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	8270C	9/4/2011	3550B	DE225	5.7	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	8270C	9/4/2011	3550B	DE225	5.7	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	8270C	9/4/2011	3550B	DE225	5.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	8270C	9/4/2011	3550B	DE225	5.7	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	8270C	9/4/2011	3550B	DE225	5.7	1	99-09-2	3-NITROANILINE	180	U	35	180	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	8270C SIM	8/31/2011	3550B	DE225	5.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.3	19	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	8270C SIM	8/31/2011	3550B	DE225	5.7	1	117-84-0	Di-n-octylphthalate	19	U	6.3	19	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	8270C SIM	8/31/2011	3550B	DE225	5.7	1	120-12-7	ANTHRACENE	1.7	U	0.35	1.7	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	8270C SIM	8/31/2011	3550B	DE225	5.7	1	129-00-0	PYRENE	1.7	U	0.70	1.7	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	8270C SIM	8/31/2011	3550B	DE225	5.7	1	131-11-3	Dimethylphthalate	19	U	6.3	19	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	8270C SIM	8/31/2011	3550B	DE225	5.7	1	1718-51-0	Terphenyl - d14	29				ug/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	8270C SIM	8/31/2011	3550B	DE225	5.7	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.70	1.7	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	8270C SIM	8/31/2011	3550B	DE225	5.7	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.70	1.7	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	8270C SIM	8/31/2011	3550B	DE225	5.7	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	U	0.70	1.7	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	8270C SIM	8/31/2011	3550B	DE225	5.7	1	206-44-0	FLUORANTHENE	1.7	U	0.70	1.7	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	8270C SIM	8/31/2011	3550B	DE225	5.7	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.70	1.7	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	8270C SIM	8/31/2011	3550B	DE225	5.7	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.35	1.7	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	8270C SIM	8/31/2011	3550B	DE225	5.7	1	218-01-9	CHRYSENE	1.7	U	0.35	1.7	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	8270C SIM	8/31/2011	3550B	DE225	5.7	1	321-60-8	2-Fluorobiphenyl	27				ug/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	8270C SIM	8/31/2011	3550B	DE225	5.7	1	4165-60-0	Nitrobenzene-D5	31				ug/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	8270C SIM	8/31/2011	3550B	DE225	5.7	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.70	1.7	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	8270C SIM	8/31/2011	3550B	DE225	5.7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.70	1.7	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	8270C SIM	8/31/2011	3550B	DE225	5.7	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.70	1.7	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	8270C SIM	8/31/2011	3550B	DE225	5.7	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.70	1.7	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	8270C SIM	8/31/2011	3550B	DE225	5.7	1	83-32-9	ACENAPHTHENE	1.7	U	0.70	1.7	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	8270C SIM	8/31/2011	3550B	DE225	5.7	1	84-66-2	Diethylphthalate	19	U	6.3	19	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	8270C SIM	8/31/2011	3550B	DE225	5.7	1	84-74-2	Di-n-butylphthalate	19	U	6.3	19	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	8270C SIM	8/31/2011	3550B	DE225	5.7	1	85-01-8	PHENANTHRENE	1.7	U	0.70	1.7	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	8270C SIM	8/31/2011	3550B	DE225	5.7	1	85-68-7	Butylbenzylphthalate	19	U	6.3	19	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	8270C SIM	8/31/2011	3550B	DE225	5.7	1	86-73-7	FLUORENE	1.7	U	0.70	1.7	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378929	LL	8270C SIM	8/31/2011	3550B	DE225	5.7	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377537	LL	1613B	8/27/2011	METHOD	DX128	5.9	1	16843-04-6	13C-1,2,3,7,8,9-HxCDF	140				ng/kg				6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377537	LL	1613B	8/27/2011	METHOD	DX128	5.9	1	16843-05-7	13C-2,3,4,6,7,8-HxCDF	150				ng/kg				6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377537	LL	1613B	8/27/2011	METHOD	DX128	5.9	1	1746-01-6	2,3,7,8-TCDD	1.03	U	0.0776	1.03	ng/kg	JBQ	U	B	6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377537	LL	1613B	8/27/2011	METHOD	DX128	5.9	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.16	U	0.0515	5.16	ng/kg	JB	U	B	6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377537	LL	1613B	8/27/2011	METHOD	DX128	5.9	1	3268-87-9	OCDD	10.3	U	0.0571	10.3	ng/kg	JBQ	U	B	6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377537	LL	1613B	8/27/2011	METHOD	DX128	5.9	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.16	U	0.0647	5.16	ng/kg	JBQ	U	B	6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377537	LL	1613B	8/27/2011	METHOD	DX128	5.9	1	39001-02-0	OCDF	10.3	U	0.105	10.3	ng/kg	JBQ	U	B	6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377537	LL	1613B	8/27/2011	METHOD	DX128	5.9	1	9001-02-0	13C-OCDF	301				ng/kg				6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377537	LL	1613B	8/27/2011	METHOD	DX128	5.9	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.497	J	0.0492	5.16	ng/kg	J	J	Z	6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377537	LL	1613B	8/27/2011	METHOD	DX128	5.9	1	40321-76-4	1,2,3,7,8-PECDD	0.385	J	0.0550	5.16	ng/kg	JQ	J	Z	6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377537	LL	1613B	8/27/2011	METHOD	DX128	5.9	1	51207-31-9	2,3,7,8-TCDF	0.153	J	0.0572	1.03	ng/kg	JQ	J	Z	6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377537	LL	1613B	8/27/2011	METHOD	DX128	5.9	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.073	J	0.0502	5.16	ng/kg	JQ	J	Z	6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377537	LL	1613B	8/27/2011	METHOD	DX128	5.9	1	57117-31-4	2,3,4,7,8-PECDF	0.356	J	0.0288	5.16	ng/kg	JBQ	J	Z	6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377537	LL	1613B	8/27/2011	METHOD	DX128	5.9	1	57117-41-6	1,2,3,7,8-PECDF	0.459	J	0.0304	5.16	ng/kg	JB	J	Z	6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377537	LL	1613B	8/27/2011	METHOD	DX128	5.9	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.282	J	0.0294	5.16	ng/kg	JQ	J	Z	6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377537	LL	1613B	8/27/2011	METHOD	DX128	5.9	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.216	J	0.0515	5.16	ng/kg	JQ	J	Z	6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377537	LL	1613B	8/27/2011	METHOD	DX128	5.9	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.16	U	0.0307	5.16	ng/kg	JBQ	U	B	6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377537	LL	1613B	8/27/2011	METHOD	DX128	5.9	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	0.218	J	0.0290	5.16	ng/kg	JB	J	Z	6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377537	LL	1613B	8/27/2011	METHOD	DX128	5.9	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.279	J	0.0344	5.16	ng/kg	JQ	J	Z	6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377537	LL	1613B	8/27/2011	METHOD	DX128	5.9	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.283	J	0.0377	5.16	ng/kg	JBQ	J	Z	6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377537	LL	1613B	8/27/2011	METHOD	DX128	5.9	1	76523-40-5	13C-2,3,7,8-TCDD	139				ng/kg				6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377537	LL	1613B	8/27/2011	METHOD	DX128	5.9	1	89059-46-1	13C-2,3,7,8-TCDF	138				ng/kg				6348222.32	1908233.169	-118.70618	34.23385
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377540	LL	1613B	8/29/2011	METHOD	DX128	6.2	1	09719-77-9	13C-1,2,3,7,8-PeCDF	147				ng/kg				6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377540	LL	1613B	8/29/2011	METHOD	DX128	6.2	1	09719-79-1	13C-1,2,3,7,8-PeCDD	139				ng/kg				6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377540	LL	1613B	8/29/2011	METHOD	DX128	6.2	1	09719-80-4	13C-1,2,3,4,7,8-HxCDD	137				ng/kg				6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377540	LL	1613B	8/29/2011	METHOD	DX128	6.2	1	09719-81-5	13C-1,2,3,6,7,8-HxCDD	143				ng/kg				6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377540	LL	1613B	8/29/2011	METHOD	DX128	6.2	1	09719-82-6	13C-1,2,3,7,8,9-HxCDD	142				ng/kg				6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377540	LL	1613B	8/29/2011	METHOD	DX128	6.2	1	09719-83-7	13C-1,2,3,4,6,7,8-HpCDD	159				ng/kg				6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377540	LL	1613B	8/29/2011	METHOD	DX128	6.2	1	09719-84-8	13C-1,2,3,4,6,7,8-HpCDF	179				ng/kg				6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377540	LL	1613B	8/29/2011	METHOD	DX128	6.2	1	09719-94-0	13C-1,2,3,4,7,8,9-HpCDF	124				ng/kg				6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377540	LL	1613B	8/29/2011	METHOD	DX128	6.2	1	14423-97-1	13C-OCDD	324				ng/kg				6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377540	LL	1613B	8/29/2011	METHOD	DX128	6.2	1	14423-98-2	13C-1,2,3,4,7,8-HxCDF	121				ng/kg				6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377540	LL	1613B	8/29/2011	METHOD	DX128	6.2	1	16843-02-8	13C-2,3,4,7,8-PeCDF	134				ng/kg				6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377540	LL	1613B	8/29/2011	METHOD	DX128	6.2	1	16843-03-9	13C-1,2,3,6,7,8-HXCDF	140				ng/kg				6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377540	LL	1613B	8/29/2011	METHOD	DX128	6.2	1	16843-04-0	13C-1,2,3,7,8,9-HxCDF	128				ng/kg				6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377540	LL	1613B	8/29/2011	METHOD	DX128	6.2	1	16843-05-1	13C-2,3,4,6,7,8-HxCDF	130				ng/kg				6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377540	LL	1613B	8/29/2011	METHOD	DX128	6.2	1	1746-01-6	2,3,7,8-TCDD	1.05	U	0.0484	1.05	ng/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377540	LL	1613B	8/29/2011	METHOD	DX128	6.2	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.26	U	0.0311	5.26	ng/kg	JB	U	B	6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377540	LL	1613B	8/29/2011	METHOD	DX128	6.2	1	3268-87-9	OCDD	28.1		0.0447	10.5	ng/kg	B			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377540	LL	1613B	8/29/2011	METHOD	DX128	6.2	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	2.24	J	0.0438	5.26	ng/kg	JB	J	Z	6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377540	LL	1613B	8/29/2011	METHOD	DX128	6.2	1	39001-02-0	OCDF	10.5	U	0.0491	10.5	ng/kg	JBQ	U	B	6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377540	LL	1613B	8/29/2011	METHOD	DX128	6.2	1	9001-02-0	13C-OCDF	246				ng/kg				6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377540	LL	1613B	8/29/2011	METHOD	DX128	6.2	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0687	J	0.0333	5.26	ng/kg	JQ	J	Z	6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377540	LL	1613B	8/29/2011	METHOD	DX128	6.2	1	40321-76-4	1,2,3,7,8-PECDD	0.0904	J	0.0398	5.26	ng/kg	JQ	J	Z	6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377540	LL	1613B	8/29/2011	METHOD	DX128	6.2	1	51207-31-9	2,3,7,8-TCDF	0.0416	J	0.0374	1.05	ng/kg	JQ	J	Z	6348259.33	1908258.991	-118.706058	34.23392

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377540	LL	1613B	8/29/2011	METHOD	DX128	6.2	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.0366	J	0.0213	5.26	ng/kg	JQ	J	Z	6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377540	LL	1613B	8/29/2011	METHOD	DX128	6.2	1	57117-31-4	2,3,4,7,8-PECDF	5.26	U	0.0190	5.26	ng/kg	JB	U	B	6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377540	LL	1613B	8/29/2011	METHOD	DX128	6.2	1	57117-41-6	1,2,3,7,8-PECDF	5.26	U	0.0189	5.26	ng/kg	JBQ	U	B	6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377540	LL	1613B	8/29/2011	METHOD	DX128	6.2	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.0325	J	0.0183	5.26	ng/kg	JQ	J	Z	6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377540	LL	1613B	8/29/2011	METHOD	DX128	6.2	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.146	J	0.0323	5.26	ng/kg	J	J	Z	6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377540	LL	1613B	8/29/2011	METHOD	DX128	6.2	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.26	U	0.0192	5.26	ng/kg	JB	U	B	6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377540	LL	1613B	8/29/2011	METHOD	DX128	6.2	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.26	U	0.0116	5.26	ng/kg	JBQ	U	B	6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377540	LL	1613B	8/29/2011	METHOD	DX128	6.2	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.0415	J	0.0209	5.26	ng/kg	JQ	J	Z	6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377540	LL	1613B	8/29/2011	METHOD	DX128	6.2	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.26	U	0.0235	5.26	ng/kg	JBQ	U	B	6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377540	LL	1613B	8/29/2011	METHOD	DX128	6.2	1	76523-40-5	13C-2,3,7,8-TCDD	120				ng/kg				6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377540	LL	1613B	8/29/2011	METHOD	DX128	6.2	1	89059-46-1	13C-2,3,7,8-TCDF	120				ng/kg				6348259.33	1908258.991	-118.706058	34.23392
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378936	LL	1613B	8/29/2011	METHOD	DX128	5.7	1	09719-77-9	13C-1,2,3,7,8-PeCDF	151				ng/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378936	LL	1613B	8/29/2011	METHOD	DX128	5.7	1	09719-79-1	13C-1,2,3,7,8-PeCDD	145				ng/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378936	LL	1613B	8/29/2011	METHOD	DX128	5.7	1	09719-80-4	13C-1,2,3,4,7,8-HxCDD	141				ng/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378936	LL	1613B	8/29/2011	METHOD	DX128	5.7	1	09719-81-5	13C-1,2,3,6,7,8-HxCDD	146				ng/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378936	LL	1613B	8/29/2011	METHOD	DX128	5.7	1	09719-82-6	13C-1,2,3,7,8,9-HxCDD	145				ng/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378936	LL	1613B	8/29/2011	METHOD	DX128	5.7	1	09719-83-7	13C-1,2,3,4,6,7,8-HpCDD	171				ng/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378936	LL	1613B	8/29/2011	METHOD	DX128	5.7	1	09719-84-8	13C-1,2,3,4,6,7,8-HpCDF	184				ng/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378936	LL	1613B	8/29/2011	METHOD	DX128	5.7	1	09719-94-0	13C-1,2,3,4,7,8,9-HpCDF	131				ng/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378936	LL	1613B	8/29/2011	METHOD	DX128	5.7	1	14423-97-1	13C-OCDD	363				ng/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378936	LL	1613B	8/29/2011	METHOD	DX128	5.7	1	14423-98-2	13C-1,2,3,4,7,8-HxCDF	116				ng/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378936	LL	1613B	8/29/2011	METHOD	DX128	5.7	1	16843-02-9	13C-2,3,4,7,8-PeCDF	140				ng/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378936	LL	1613B	8/29/2011	METHOD	DX128	5.7	1	16843-03-0	13C-1,2,3,6,7,8-HxCDF	140				ng/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378936	LL	1613B	8/29/2011	METHOD	DX128	5.7	1	16843-04-1	13C-1,2,3,7,8,9-HxCDF	130				ng/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378936	LL	1613B	8/29/2011	METHOD	DX128	5.7	1	16843-05-2	13C-2,3,4,6,7,8-HxCDF	133				ng/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378936	LL	1613B	8/29/2011	METHOD	DX128	5.7	1	1746-01-6	2,3,7,8-TCDD	1.04	U	0.0496	1.04	ng/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378936	LL	1613B	8/29/2011	METHOD	DX128	5.7	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.21	U	0.0269	5.21	ng/kg	JBQ	U	B	6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378936	LL	1613B	8/29/2011	METHOD	DX128	5.7	1	3268-87-9	OCDD	10.4	U	0.0283	10.4	ng/kg	JB	U	B	6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378936	LL	1613B	8/29/2011	METHOD	DX128	5.7	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.21	U	0.0280	5.21	ng/kg	JB	U	B	6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378936	LL	1613B	8/29/2011	METHOD	DX128	5.7	1	39001-02-0	OCDF	10.4	U	0.0417	10.4	ng/kg	JBQ	U	B	6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378936	LL	1613B	8/29/2011	METHOD	DX128	5.7	1	9001-02-0-	13C-OCDF	275				ng/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378936	LL	1613B	8/29/2011	METHOD	DX128	5.7	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.21	U	0.0263	5.21	ng/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378936	LL	1613B	8/29/2011	METHOD	DX128	5.7	1	40321-76-4	1,2,3,7,8-PECDD	5.21	U	0.0398	5.21	ng/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378936	LL	1613B	8/29/2011	METHOD	DX128	5.7	1	51207-31-9	2,3,7,8-TCDF	1.04	U	0.0379	1.04	ng/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378936	LL	1613B	8/29/2011	METHOD	DX128	5.7	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.0285	J	0.0165	5.21	ng/kg	JQ	J	Z	6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378936	LL	1613B	8/29/2011	METHOD	DX128	5.7	1	57117-31-4	2,3,4,7,8-PECDF	5.21	U	0.0190	5.21	ng/kg	JBQ	U	B	6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378936	LL	1613B	8/29/2011	METHOD	DX128	5.7	1	57117-41-6	1,2,3,7,8-PECDF	5.21	U	0.0196	5.21	ng/kg	JBQ	U	B	6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378936	LL	1613B	8/29/2011	METHOD	DX128	5.7	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.21	U	0.0156	5.21	ng/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378936	LL	1613B	8/29/2011	METHOD	DX128	5.7	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.0436	J	0.0262	5.21	ng/kg	JQ	J	Z	6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378936	LL	1613B	8/29/2011	METHOD	DX128	5.7	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.21	U	0.0160	5.21	ng/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378936	LL	1613B	8/29/2011	METHOD	DX128	5.7	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.21	U	0.00933	5.21	ng/kg	JBQ	U	B	6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378936	LL	1613B	8/29/2011	METHOD	DX128	5.7	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.21	U	0.0182	5.21	ng/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378936	LL	1613B	8/29/2011	METHOD	DX128	5.7	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.21	U	0.0198	5.21	ng/kg	JBQ	U	B	6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378936	LL	1613B	8/29/2011	METHOD	DX128	5.7	1	76523-40-5	13C-2,3,7,8-TCDD	125				ng/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378936	LL	1613B	8/29/2011	METHOD	DX128	5.7	1	89059-46-1	13C-2,3,7,8-TCDF	120				ng/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378937	LL	1613B	8/29/2011	METHOD	DX128	10.6	1	09719-77-9	13C-1,2,3,7,8-PeCDF	172				ng/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378937	LL	1613B	8/29/2011	METHOD	DX128	10.6	1	09719-79-1	13C-1,2,3,7,8-PeCDD	157				ng/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378937	LL	1613B	8/29/2011	METHOD	DX128	10.6	1	09719-80-4	13C-1,2,3,4,7,8-HxCDD	154				ng/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378937	LL	1613B	8/29/2011	METHOD	DX128	10.6	1	09719-81-5	13C-1,2,3,6,7,8-HxCDD	164				ng/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378937	LL	1613B	8/29/2011	METHOD	DX128	10.6	1	09719-82-6	13C-1,2,3,7,8,9-HxCDD	161				ng/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378937	LL	1613B	8/29/2011	METHOD	DX128	10.6	1	09719-83-7	13C-1,2,3,4,6,7,8-HpCDD	184				ng/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378937	LL	1613B	8/29/2011	METHOD	DX128	10.6	1	09719-84-8	13C-1,2,3,4,6,7,8-HpCDF	202				ng/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378937	LL	1613B	8/29/2011	METHOD	DX128	10.6	1	09719-94-0	13C-1,2,3,4,7,8,9-HpCDF	139				ng/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378937	LL	1613B	8/29/2011	METHOD	DX128	10.6	1	14423-97-1	13C-OCDD	383				ng/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378937	LL	1613B	8/29/2011	METHOD	DX128	10.6	1	14423-98-2	13C-1,2,3,4,7,8-HxCDF	125				ng/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378937	LL	1613B	8/29/2011	METHOD	DX128	10.6	1	16843-02-9	13C-2,3,4,7,8-PeCDF	152				ng/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378937	LL	1613B	8/29/2011	METHOD	DX128	10.6	1	16843-03-0	13C-1,2,3,6,7,8-HxCDF	151				ng/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378937	LL	1613B	8/29/2011	METHOD	DX128	10.6	1	16843-04-1	13C-1,2,3,7,8,9-HxCDF	142				ng/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378937	LL	1613B	8/29/2011	METHOD	DX128	10.6	1	16843-05-2	13C-2,3,4,6,7,8-HxCDF	144				ng/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378937	LL	1613B	8/29/2011	METHOD	DX128	10.6	1	1746-01-6	2,3,7,8-TCDD	1.11	U	0.0450	1.11	ng/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378937	LL	1613B	8/29/2011	METHOD	DX128	10.6	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.55	U	0.0261	5.55	ng/kg	JBQ	U	B	6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378937	LL	1613B	8/29/2011	METHOD	DX128	10.6	1	3268-87-9	OCDD	21.1		0.0385	11.1	ng/kg	B			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378937	LL	1613B	8/29/2011	METHOD	DX128	10.6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	1.34	J	0.0421	5.55	ng/kg	JB	J	Z	6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378937	LL	1613B	8/29/2011	METHOD	DX128	10.6	1	39001-02-0	OCDF	11.1	U	0.0430	11.1	ng/kg	JBQ	U	B	6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378937	LL	1613B	8/29/2011	METHOD	DX128	10.6	1	9001-02-0-	13C-OCDF	281				ng/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378937	LL	1613B	8/29/2011	METHOD	DX128	10.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.55	U	0.0254	5.55	ng/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378937	LL	1613B	8/29/2011	METHOD	DX128	10.6	1	40321-76-4	1,2,3,7,8-PECDD	5.55	U	0.0376	5.55	ng/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378937	LL	1613B	8/29/2011	METHOD	DX128	10.6	1	51207-31-9	2,3,7,8-TCDF	1.11	U	0.0366	1.11	ng/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378937	LL	1613B	8/29/2011	METHOD	DX128	10.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.0289	J	0.0256	5.55	ng/kg	JQ	J	Z	6348358.75	1908277.581	-118.705729	34.23397
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8081A	8/19/2011	3550B	DE202	1.6	1	8001-35-2	TOXAPHENE	6.7	U	2.2	6.7	ug/kg	U			6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8081A	8/19/2011	3550B	DE202	1.6	1	877-09-8	Tetrachloro-M-Xylene	0.87				ug/kg				6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8081A	8/19/2011	3550B	DE202	1.6	1	959-98-8	ENDOSULFAN I	0.17	U	0.045	0.17	ug/kg	U			6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8082	7/28/2011	3550B	DE202	1.6	1	11096-82-5	Aroclor 1260	2.1		0.40	1.7	ug/kg				6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8082	7/28/2011	3550B	DE202	1.6	1	11097-69-1	Aroclor 1254	4.6		0.34	1.7	ug/kg				6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8082	7/28/2011	3550B	DE202	1.6	1	11100-14-4	Aroclor 1268	1.7	U	0.34	1.7	ug/kg	U			6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8082	7/28/2011	3550B	DE202	1.6	1	11104-28-2	Aroclor 1221	1.7	U	0.34	1.7	ug/kg	U			6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8082	7/28/2011	3550B	DE202	1.6	1	11126-42-4	Aroclor 5460	3.1	J	1.0	3.4	ug/kg	J	J	Z	6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8082	7/28/2011	3550B	DE202	1.6	1	11141-16-5	Aroclor 1232	1.7	U	0.34	1.7	ug/kg	U			6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8082	7/28/2011	3550B	DE202	1.6	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8082	7/28/2011	3550B	DE202	1.6	1	12672-29-6	Aroclor 1248	1.7	U	0.34	1.7	ug/kg	U			6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8082	7/28/2011	3550B	DE202	1.6	1	12674-11-2	Aroclor 1016	1.7	U	0.34	1.7	ug/kg	U			6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8082	7/28/2011	3550B	DE202	1.6	1	2051-24-3	Decachlorobiphenyl	0.69				ug/kg				6347422.52	1908908.91	-118.708841	34.23569

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8082	7/28/2011	3550B	DE202	1.6	1	37324-23-5	Aroclor 1262	1.7	U	0.34	1.7	ug/kg	U			6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8082	7/28/2011	3550B	DE202	1.6	1	53469-21-9	Aroclor 1242	1.7	U	0.34	1.7	ug/kg	U			6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8082	7/28/2011	3550B	DE202	1.6	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8082	7/28/2011	3550B	DE202	1.6	1	877-09-8	Tetrachloro-M-Xylene	0.87				ug/kg				6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8151A	8/2/2011	3550B	DE202	1.6	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6347422.52	1908908.91	-118.708841	34.23569
SL-133-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348154	LL	8151A	8/2/2011	3550B	DE202	1.6	1	1918-00-9	DICAMBA	1.2	U	0.41	1.2	ug/kg	U			6347422.52	1908908.91	-118.708841	34.23569
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8260B	7/20/2011	5035	DE203	8.1	0.89	594-20-7	2,2-DICHLOROPROPANE	3.9	U	0.16	3.9	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8260B	7/20/2011	5035	DE203	8.1	0.89	630-20-6	1,1,1,2-Tetrachloroethane	3.9	U	0.11	3.9	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8260B	7/20/2011	5035	DE203	8.1	0.89	67-64-1	ACETONE	7.7	U	6.5	7.7	ug/kg	J	U	B	6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8260B	7/20/2011	5035	DE203	8.1	0.89	67-66-3	CHLOROFORM	3.9	U	0.12	3.9	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8260B	7/20/2011	5035	DE203	8.1	0.89	71-43-2	BENZENE	3.9	U	0.1	3.9	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8260B	7/20/2011	5035	DE203	8.1	0.89	71-55-6	1,1,1-Trichloroethane	3.9	U	0.19	3.9	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8260B	7/20/2011	5035	DE203	8.1	0.89	74-83-9	BROMOMETHANE	3.9	U	0.24	3.9	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8260B	7/20/2011	5035	DE203	8.1	0.89	74-87-3	CHLOROMETHANE	3.9	U	0.32	3.9	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8260B	7/20/2011	5035	DE203	8.1	0.89	74-95-3	DIBROMOMETHANE	3.9	U	0.23	3.9	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8260B	7/20/2011	5035	DE203	8.1	0.89	74-97-5	BROMOCHLOROMETHANE	3.9	U	0.32	3.9	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8260B	7/20/2011	5035	DE203	8.1	0.89	75-00-3	Chloroethane	3.9	U	0.13	3.9	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8260B	7/20/2011	5035	DE203	8.1	0.89	75-01-4	VINYL CHLORIDE	3.9	U	0.19	3.9	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8260B	7/20/2011	5035	DE203	8.1	0.89	75-09-2	METHYLENE CHLORIDE	3.9	U	0.23	3.9	ug/kg	J	U	B	6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8260B	7/20/2011	5035	DE203	8.1	0.89	75-25-2	BROMOFORM	3.9	U	0.39	3.9	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8260B	7/20/2011	5035	DE203	8.1	0.89	75-27-4	BROMODICHLOROMETHANE	3.9	U	0.08	3.9	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8260B	7/20/2011	5035	DE203	8.1	0.89	75-34-3	1,1-Dichloroethane	3.9	U	0.1	3.9	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8260B	7/20/2011	5035	DE203	8.1	0.89	75-35-4	1,1-Dichloroethene	3.9	U	0.38	3.9	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8260B	7/20/2011	5035	DE203	8.1	0.89	75-69-4	TRICHLOROFLUOROMETHANE	3.9	U	0.28	3.9	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8260B	7/20/2011	5035	DE203	8.1	0.89	75-71-8	DICHLORODIFLUOROMETHANE	3.9	U	0.12	3.9	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8260B	7/20/2011	5035	DE203	8.1	0.89	75-88-7	2-Chloro-1,1,1-trifluoroethane	4.8	U	0.48	4.8	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8260B	7/20/2011	5035	DE203	8.1	0.89	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	3.9	U	0.11	3.9	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8260B	7/20/2011	5035	DE203	8.1	0.89	78-87-5	1,2-Dichloropropane	3.9	U	0.16	3.9	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8260B	7/20/2011	5035	DE203	8.1	0.89	78-93-3	2-BUTANONE (MEK)	7.7	U	1.2	7.7	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8260B	7/20/2011	5035	DE203	8.1	0.89	79-00-5	1,1,2-Trichloroethane	3.9	U	0.26	3.9	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8260B	7/20/2011	5035	DE203	8.1	0.89	79-01-6	TRICHLOROETHENE	3.9	U	0.14	3.9	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8260B	7/20/2011	5035	DE203	8.1	0.89	79-34-5	1,1,2,2-Tetrachloroethane	3.9	U	0.22	3.9	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8260B	7/20/2011	5035	DE203	8.1	0.89	79-38-9	Chlorotrifluoroethylene	4.8	U	0.48	4.8	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8260B	7/20/2011	5035	DE203	8.1	0.89	87-61-6	1,2,3-Trichlorobenzene	3.9	U	0.13	3.9	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8260B	7/20/2011	5035	DE203	8.1	0.89	87-68-3	HEXACHLOROBUTADIENE	3.9	U	0.13	3.9	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8260B	7/20/2011	5035	DE203	8.1	0.89	95-47-6	O-XYLENE	3.9	U	0.16	3.9	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8260B	7/20/2011	5035	DE203	8.1	0.89	95-49-8	2-CHLOROTOLUENE	3.9	U	0.13	3.9	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8260B	7/20/2011	5035	DE203	8.1	0.89	95-50-1	1,2-Dichlorobenzene	3.9	U	0.09	3.9	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8260B	7/20/2011	5035	DE203	8.1	0.89	95-63-6	1,2,4-Trimethylbenzene	3.9	U	0.39	3.9	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8260B	7/20/2011	5035	DE203	8.1	0.89	96-12-8	1,2-Dibromo-3-Chloropropane	3.9	U	0.68	3.9	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8260B	7/20/2011	5035	DE203	8.1	0.89	96-18-4	1,2,3-Trichloropropane	3.9	U	0.32	3.9	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8260B	7/20/2011	5035	DE203	8.1	0.89	98-06-6	TERT-BUTYLBENZENE	3.9	U	0.15	3.9	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8260B	7/20/2011	5035	DE203	8.1	0.89	98-82-8	ISOPROPYLBENZENE	3.9	U	0.06	3.9	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8260B	7/20/2011	5035	DE203	8.1	0.89	99-87-6	P-ISOPROPYLTOLUENE	3.9	U	0.11	3.9	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8260B SIM	7/25/2011	5035	DE203	8.1	21.59	123-91-1	1,4-DIOXANE	14	U	4.7	14	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8260B SIM	7/25/2011	5035	DE203	8.1	21.59	2037-26-5	Toluene-D8	9.8				ug/kg				6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8270C	8/11/2011	3550B	DE203	8.1	1	100-01-6	4-NITROANILINE	180	U	73	180	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8270C	8/11/2011	3550B	DE203	8.1	1	100-02-7	4-NITROPHENOL	540	U	180	540	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8270C	8/11/2011	3550B	DE203	8.1	1	100-51-6	BENZYL ALCOHOL	540	U	180	540	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8270C	8/11/2011	3550B	DE203	8.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8270C	8/11/2011	3550B	DE203	8.1	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8270C	8/11/2011	3550B	DE203	8.1	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8270C	8/11/2011	3550B	DE203	8.1	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8270C	8/11/2011	3550B	DE203	8.1	1	106-47-8	4-CHLOROANILINE	180	U	73	180	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8270C	8/11/2011	3550B	DE203	8.1	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8270C	8/11/2011	3550B	DE203	8.1	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8270C	8/11/2011	3550B	DE203	8.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8270C	8/11/2011	3550B	DE203	8.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8270C	8/11/2011	3550B	DE203	8.1	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8270C	8/11/2011	3550B	DE203	8.1	1	118-79-6	2,4,6-Tribromophenol	5600				ug/kg				6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8270C	8/11/2011	3550B	DE203	8.1	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8270C	8/11/2011	3550B	DE203	8.1	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8270C	8/11/2011	3550B	DE203	8.1	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8270C	8/11/2011	3550B	DE203	8.1	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8270C	8/11/2011	3550B	DE203	8.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8270C	8/11/2011	3550B	DE203	8.1	1	129-00-0	PYRENE	19	J	18	180	ug/kg	J	J	Z	6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8270C	8/11/2011	3550B	DE203	8.1	1	13127-88-3	Phenol-D6	6500				ug/kg				6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8270C	8/11/2011	3550B	DE203	8.1	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8270C	8/11/2011	3550B	DE203	8.1	1	1718-51-0	Terphenyl - d14	2800				ug/kg				6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8270C	8/11/2011	3550B	DE203	8.1	1	205-99-2	BENZO(B)FLUORANTHENE	20	J	18	180	ug/kg	J	J	Z	6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8270C	8/11/2011	3550B	DE203	8.1	1	206-44-0	FLUORANTHENE	20	J	18	180	ug/kg	J	J	Z	6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8270C	8/11/2011	3550B	DE203	8.1	1	321-60-8	2-Fluorobiphenyl	3100				ug/kg				6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8270C	8/11/2011	3550B	DE203	8.1	1	367-12-4	2-Fluorophenol	6200				ug/kg				6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8270C	8/11/2011	3550B	DE203	8.1	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8270C	8/11/2011	3550B	DE203	8.1	1	4165-60-0	Nitrobenzene-D5	3000				ug/kg				6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8270C	8/11/2011	3550B	DE203	8.1	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8270C	8/11/2011	3550B	DE203	8.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	U	180	540	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8270C	8/11/2011	3550B	DE203	8.1	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8270C	8/11/2011	3550B	DE203	8.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8270C	8/11/2011	3550B	DE203	8.1	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8270C	8/11/2011	3550B	DE203	8.1	1	62-53-3	ANILINE	540	U	180	540	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8270C	8/11/2011	3550B	DE203	8.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8270C	8/11/2011	3550B	DE203	8.1	1	65-85-0	BENZOIC ACID	540	U	180	540	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8270C	8/11/2011	3550B	DE203	8.1	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8270C	8/11/2011	3550B	DE203	8.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8270C	8/11/2011	3550B	DE203	8.1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	540	U	180	540	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8270C	8/11/2011	3550B	DE203	8.1	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8270C	8/11/2011	3550B	DE203	8.1	1	84-74-2	Di-n-butylphthalate	180	U	18	180	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8270C	8/11/2011	3550B	DE203	8.1	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8270C	8/11/2011	3550B	DE203	8.1	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8270C	8/11/2011	3550B	DE203	8.1	1	87-68-3	HEXACHLOROBUTADIENE	180	U	73	180	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8270C	8/11/2011	3550B	DE203	8.1	1	87-86-5	PENTACHLOROPHENOL	540	U	180	540	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8270C	8/11/2011	3550B	DE203	8.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8270C	8/11/2011	3550B	DE203	8.1	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8270C	8/11/2011	3550B	DE203	8.1	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8270C	8/11/2011	3550B	DE203	8.1	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8270C	8/11/2011	3550B	DE203	8.1	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8270C	8/11/2011	3550B	DE203	8.1	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8270C	8/11/2011	3550B	DE203	8.1	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8270C	8/11/2011	3550B	DE203	8.1	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8270C	8/11/2011	3550B	DE203	8.1	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8270C	8/11/2011	3550B	DE203	8.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8270C	8/11/2011	3550B	DE203	8.1	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8270C	8/11/2011	3550B	DE203	8.1	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8270C SIM	8/2/2011	3550B	DE203	8.1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.5	20	ug/kg	J	U	B	6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8270C SIM	8/2/2011	3550B	DE203	8.1	1	117-84-0	Di-n-octylphthalate	20	U	6.5	20	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8270C SIM	8/2/2011	3550B	DE203	8.1	1	120-12-7	ANTHRACENE	0.63	J	0.36	1.8	ug/kg	J	J	Z	6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8270C SIM	8/2/2011	3550B	DE203	8.1	1	131-11-3	Dimethylphthalate	20	U	6.5	20	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8270C SIM	8/2/2011	3550B	DE203	8.1	1	1718-51-0	Terphenyl - d14	36				ug/kg				6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8270C SIM	8/2/2011	3550B	DE203	8.1	1	191-24-2	BENZO(G,H,I)PERYLENE	4.1		0.72	1.8	ug/kg				6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8270C SIM	8/2/2011	3550B	DE203	8.1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	3.7		0.72	1.8	ug/kg				6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8270C SIM	8/2/2011	3550B	DE203	8.1	1	207-08-9	BENZO(K)FLUORANTHENE	5.5		0.72	1.8	ug/kg				6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8270C SIM	8/2/2011	3550B	DE203	8.1	1	208-96-8	ACENAPHTHYLENE	0.42	J	0.36	1.8	ug/kg	J	J	Z	6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8270C SIM	8/2/2011	3550B	DE203	8.1	1	218-01-9	CHRYSENE	7.3		0.36	1.8	ug/kg				6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8270C SIM	8/2/2011	3550B	DE203	8.1	1	321-60-8	2-Fluorobiphenyl	31				ug/kg				6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8270C SIM	8/2/2011	3550B	DE203	8.1	1	4165-60-0	Nitrobenzene-D5	32				ug/kg				6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8270C SIM	8/2/2011	3550B	DE203	8.1	1	50-32-8	BENZO(A)PYRENE	10		0.72	1.8	ug/kg				6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8270C SIM	8/2/2011	3550B	DE203	8.1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	0.92	J	0.72	1.8	ug/kg	J	J	Z	6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8270C SIM	8/2/2011	3550B	DE203	8.1	1	56-55-3	BENZO(A)ANTHRACENE	7.5		0.72	1.8	ug/kg				6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8270C SIM	8/2/2011	3550B	DE203	8.1	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.72	1.8	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8270C SIM	8/2/2011	3550B	DE203	8.1	1	83-32-9	ACENAPHTHENE	1.8	U	0.72	1.8	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8270C SIM	8/2/2011	3550B	DE203	8.1	1	84-66-2	Diethylphthalate	20	U	6.5	20	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8270C SIM	8/2/2011	3550B	DE203	8.1	1	85-01-8	PHENANTHRENE	1.5	J	0.72	1.8	ug/kg	J	J	Z	6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8270C SIM	8/2/2011	3550B	DE203	8.1	1	85-68-7	Butylbenzylphthalate	20	U	6.5	20	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8270C SIM	8/2/2011	3550B	DE203	8.1	1	86-73-7	FLUORENE	1.8	U	0.72	1.8	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8270C SIM	8/2/2011	3550B	DE203	8.1	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8270C SIM	8/2/2011	3550B	DE203	8.1	1	91-20-3	NAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8270C SIM	8/2/2011	3550B	DE203	8.1	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	9045M	8/1/2011	Gen Prep	DE203	8.1	1	pH	PH	8.48		0.0100	0.0100	pH unit				6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	160.3M	7/26/2011	Gen Prep	DE203	8.1	1	MOIST	MOISTURE	8.1		0.50	0.50	%				6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	300.0	7/31/2011	METHOD	DE203	8.1	1	16984-48-8	FLUORIDE	1.3	J	0.87	1.1	mg/kg		J	Q	6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	314.0	7/30/2011	METHOD	DE203	8.1	1	14797-73-0	PERCHLORATE	32.6	U	9.8	32.6	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	6010B	7/30/2011	3050B	DE203	8.1	1	7429-90-5	ALUMINUM	12800	J	6.33	20.9	mg/kg		J	E	6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	6010B	7/30/2011	3050B	DE203	8.1	1	7439-89-6	IRON	26800		2.73	20.9	mg/kg				6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	6010B	7/30/2011	3050B	DE203	8.1	1	7439-93-2	LITHIUM	37.2		0.65	2.1	mg/kg				6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	6010B	7/30/2011	3050B	DE203	8.1	1	7439-95-4	MAGNESIUM	8630	J	0.460	10.5	mg/kg		J	E	6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	6010B	7/30/2011	3050B	DE203	8.1	1	7439-96-5	MANGANESE	368	J	0.0377	0.523	mg/kg		J	E	6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	6010B	7/30/2011	3050B	DE203	8.1	1	7440-09-7	POTASSIUM	4220	J	11.8	52.3	mg/kg		J	E	6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	6010B	7/30/2011	3050B	DE203	8.1	1	7440-23-5	SODIUM	176		6.23	105	mg/kg				6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	6010B	7/30/2011	3050B	DE203	8.1	1	7440-24-6	STRONTIUM	17		0.0262	0.523	mg/kg				6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	6010B	7/30/2011	3050B	DE203	8.1	1	7440-31-5	TIN	10.5	U	0.335	10.5	mg/kg	J	U	B	6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	6010B	7/30/2011	3050B	DE203	8.1	1	7440-32-6	TITANIUM	1520	J	0.0743	1.05	mg/kg		J	E	6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	6010B	7/30/2011	3050B	DE203	8.1	1	7440-42-8	BORON	4.22	J	0.377	5.23	mg/kg	J	J	Z	6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	6010B	7/30/2011	3050B	DE203	8.1	1	7440-67-7	Zirconium	5.23	U	0.481	5.23	mg/kg	J	U	B	6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	6010B	7/30/2011	3050B	DE203	8.1	1	7440-70-2	CALCIUM	10200		2.62	20.9	mg/kg				6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	6010B	7/30/2011	3050B	DE203	8.1	1	7723-14-0	PHOSPHORUS	508		0.366	10.5	mg/kg				6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	6020	7/28/2011	3050B	DE203	8.1	2	7439-92-1	LEAD	5.27	J	0.0110	0.215	mg/kg		J	E, A	6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	6020	7/28/2011	3050B	DE203	8.1	2	7440-02-0	NICKEL	20.2	J	0.108	0.431	mg/kg		J	Q, E, A	6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	6020	7/28/2011	3050B	DE203	8.1	2	7440-22-4	SILVER	0.0414	J	0.0153	0.108	mg/kg	J	J	Q, Z	6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	6020	7/28/2011	3050B	DE203	8.1	2	7440-28-0	THALLIUM	0.365	J	0.0323	0.108	mg/kg		J	Q	6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	6020	7/28/2011	3050B	DE203	8.1	2	7440-36-0	ANTIMONY	0.0956	J	0.0797	0.215	mg/kg	J	J	Q, E, Z	6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	6020	7/28/2011	3050B	DE203	8.1	2	7440-38-2	Arsenic	6.52	J	0.0862	0.431	mg/kg		J	E, A	6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	6020	7/28/2011	3050B	DE203	8.1	2	7440-41-7	BERYLLIUM	0.598	J	0.0172	0.108	mg/kg		J	Q, E	6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	6020	7/28/2011	3050B	DE203	8.1	2	7440-43-9	CADMIUM	0.117	J	0.0474	0.108	mg/kg		J	Q	6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	6020	7/28/2011	3050B	DE203	8.1	2	7440-47-3	CHROMIUM	28.3	J	0.129	0.431	mg/kg		J	Q, A	6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	6020	7/28/2011	3050B	DE203	8.1	2	7440-48-4	COBALT	8.99	J	0.0215	0.108	mg/kg		J	Q, E, A	6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	6020	7/28/2011	3050B	DE203	8.1	2	7440-50-8	COPPER	13.5	J	0.0862	0.431	mg/kg		J	E, Q, A	6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-7.0-8.0	7/19/2011	N	7	8	ft bgs	SO	SA6		6349724	LL	6020	7/28/2011	3050B	DE203	8.1	2	7440-62-2	VANADIUM	54.5	J	0.0237	0.108	mg/kg		J	E, A	6347565.47	1908849.735	-118.708367	34.23553
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	6010B	8/3/2011	3050B	DE207	5.7	1	7440-42-8	BORON	5.2	U	0.374	5.20	mg/kg	J	U	B	6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	6010B	8/4/2011	3050B	DE207	5.7	1	7440-32-6	TITANIUM	1120		0.0753	1.06	mg/kg				6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	6010B	8/3/2011	3050B	DE207	5.7	1	7429-90-5	ALUMINUM	13200		6.29	20.8	mg/kg				6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	6010B	8/3/2011	3050B	DE207	5.7	1	7439-89-6	IRON	18500		2.71	20.8	mg/kg				6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	6010B	8/3/2011	3050B	DE207	5.7	1	7439-93-2	LITHIUM	24.6		0.64	2.1	mg/kg				6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	6010B	8/3/2011	3050B	DE207	5.7	1	7439-95-4	MAGNESIUM	4950		0.457	10.4	mg/kg				6347518.52	1908806.152	-118.708521	34.23541

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	6010B	8/3/2011	3050B	DE207	5.7	1	7439-96-5	MANGANESE	259		0.0374	0.520	mg/kg				6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	6010B	8/3/2011	3050B	DE207	5.7	1	7440-09-7	POTASSIUM	2270		11.7	52.0	mg/kg				6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	6010B	8/3/2011	3050B	DE207	5.7	1	7440-23-5	SODIUM	136		6.19	104	mg/kg				6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	6010B	8/3/2011	3050B	DE207	5.7	1	7440-24-6	STRONTIUM	14.4		0.0260	0.520	mg/kg				6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	6010B	8/3/2011	3050B	DE207	5.7	1	7440-31-5	TIN	10.4	U	0.333	10.4	mg/kg	J	U	B	6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	6010B	8/3/2011	3050B	DE207	5.7	1	7440-67-7	Zirconium	5.2	U	0.478	5.20	mg/kg	J	U	B	6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	6010B	8/3/2011	3050B	DE207	5.7	1	7440-70-2	CALCIUM	3360		2.60	20.8	mg/kg				6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	6010B	8/3/2011	3050B	DE207	5.7	1	7723-14-0	PHOSPHORUS	324	J	0.364	10.4	mg/kg		J	Q	6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	6020	8/2/2011	3050B	DE207	5.7	2	7782-49-2	SELENIUM	0.0885	J	0.0591	0.408	mg/kg	J	J	Z	6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	6020	8/2/2011	3050B	DE207	5.7	2	7439-98-7	MOLYBDENUM	0.591	J	0.0510	0.102	mg/kg		J	E	6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	6020	8/2/2011	3050B	DE207	5.7	2	7440-39-3	BARIUM	82.9	J	0.108	0.408	mg/kg		J	E, A	6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	6020	8/2/2011	3050B	DE207	5.7	2	7439-92-1	LEAD	5.24	J	0.0104	0.204	mg/kg		J	E, A	6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	6020	8/2/2011	3050B	DE207	5.7	2	7440-02-0	NICKEL	12.6	J	0.102	0.408	mg/kg		J	E, A	6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	6020	8/2/2011	3050B	DE207	5.7	2	7440-22-4	SILVER	0.0359	J	0.0145	0.102	mg/kg	J	J	E, Q, Z, A	6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	6020	8/2/2011	3050B	DE207	5.7	2	7440-28-0	THALLIUM	0.326		0.0306	0.102	mg/kg				6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	6020	8/2/2011	3050B	DE207	5.7	2	7440-36-0	ANTIMONY	0.132	J	0.0755	0.204	mg/kg	J	J	Q, Z	6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	6020	8/2/2011	3050B	DE207	5.7	2	7440-38-2	Arsenic	5.48	J	0.0816	0.408	mg/kg		J	E, Q	6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	6020	8/2/2011	3050B	DE207	5.7	2	7440-41-7	BERYLLIUM	0.629	J	0.0163	0.102	mg/kg		J	E	6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	6020	8/2/2011	3050B	DE207	5.7	2	7440-43-9	CADMIUM	0.0569	J	0.0449	0.102	mg/kg	J	J	Z	6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	6020	8/2/2011	3050B	DE207	5.7	2	7440-47-3	CHROMIUM	20	J	0.122	0.408	mg/kg		J	E, Q, A	6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	6020	8/2/2011	3050B	DE207	5.7	2	7440-48-4	COBALT	5.97	J	0.0204	0.102	mg/kg		J	E, A	6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	6020	8/2/2011	3050B	DE207	5.7	2	7440-50-8	COPPER	9.26	J	0.0816	0.408	mg/kg		J	E, Q, A	6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	6020	8/2/2011	3050B	DE207	5.7	2	7440-62-2	VANADIUM	38.5	J	0.0224	0.102	mg/kg		J	E, Q, A	6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	6020	8/2/2011	3050B	DE207	5.7	2	7440-66-6	ZINC	61.4	J	0.571	3.06	mg/kg		J	E, A	6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	6850	8/4/2011	METHOD	DE207	5.7	1	14797-73-0	PERCHLORATE	5.3	U	2.2	5.3	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	7199	8/8/2011	3060A	DE207	5.7	1	18540-29-9	HEXAVALENT CHROMIUM	0.63	J	0.21	1.1	mg/kg	J	J	Z	6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	7471A	8/2/2011	METHOD	DE207	5.7	1	7439-97-6	Mercury	0.102	U	0.0072	0.102	mg/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	8015B	8/5/2011	3550B	DE207	5.7	1	84-15-1	O-TERPHENYL	3.7	UJ	1.6	3.7	mg/kg	U	UJ	S	6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	8015B	8/5/2011	3550B	DE207	5.7	1	92-06-8	m-Terphenyl	3.7	UJ	1.6	3.7	mg/kg	U	UJ	S	6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	8015B	8/5/2011	3550B	DE207	5.7	1	92-94-4	p-Terphenyl	3.7	UJ	1.6	3.7	mg/kg	U	UJ	S	6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	8015B	8/5/2011	3550B	DE207	5.7	1	93952-07-9	n-Triacontane-d62	0.14	J			mg/kg		J	S	6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	8015B	7/28/2011	METHOD	DE207	5.7	1	64-17-5	ETHANOL	530	U	110	530	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	8015B	7/28/2011	METHOD	DE207	5.7	1	67-56-1	METHANOL	530	U	110	530	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	8015B	7/28/2011	METHOD	DE207	5.7	1	67-63-0	Isopropanol	530	U	110	530	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	8015B	7/28/2011	METHOD	DE207	5.7	1	67-64-1	ACETONE	2300				ug/kg				6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	8015M	7/25/2011	METHOD	DE207	5.7	1	107-21-1	ETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	8015M	7/25/2011	METHOD	DE207	5.7	1	110-63-4	TETRAMETHYLENE GLYCOL	170				mg/kg				6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	8015M	7/25/2011	METHOD	DE207	5.7	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	8015M	7/25/2011	METHOD	DE207	5.7	1	57-55-6	Propylene glycol	11	U	5.3	11	mg/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	8015M	8/4/2011	3550B	DE207	5.7	5	108-90-7	Chlorobenzene	0.57				mg/kg				6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	8015M	8/4/2011	3550B	DE207	5.7	5	84-15-1	O-TERPHENYL	0.77				mg/kg				6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	8015M	8/4/2011	3550B	DE207	5.7	5	PHCC12C14	EFH (C12-C14)	6.4	U	2.1	6.4	mg/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	8015M	8/4/2011	3550B	DE207	5.7	5	PHCC15C20	EFH (C15-C20)	6.4	U	2.1	6.4	mg/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	8015M	8/4/2011	3550B	DE207	5.7	5	PHCC21C30	EFH (C21-C30)	15		2.1	6.4	mg/kg				6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	8015M	8/4/2011	3550B	DE207	5.7	5	PHCC30C40	EFH (C30-C40)	110		2.1	6.4	mg/kg				6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	8015M	8/4/2011	3550B	DE207	5.7	5	PHCC8C11	EFH (C8-C11)	6.4	U	2.1	6.4	mg/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	8015M	7/25/2011	5035	DE207	5.7	23.36	98-08-8	Trifluorotoluene	0.6				mg/kg				6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	8015M	7/25/2011	5035	DE207	5.7	23.36	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1	mg/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	8082	8/8/2011	3550B	DE207	5.7	10	11096-82-5	Aroclor 1260	18	U	4.1	18	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	8082	8/8/2011	3550B	DE207	5.7	10	11097-69-1	Aroclor 1254	18		3.5	18	ug/kg	J			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	8082	8/8/2011	3550B	DE207	5.7	10	11100-14-4	Aroclor 1268	18	U	3.5	18	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	8082	8/8/2011	3550B	DE207	5.7	10	11104-28-2	Aroclor 1221	18	U	3.5	18	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	8082	8/8/2011	3550B	DE207	5.7	10	11126-42-4	Aroclor 5460	110		11	35	ug/kg				6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	8082	8/8/2011	3550B	DE207	5.7	10	11141-16-5	Aroclor 1232	18	U	3.5	18	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	8082	8/8/2011	3550B	DE207	5.7	10	12642-23-8	Aroclor 5442	35	U	11	35	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	8082	8/8/2011	3550B	DE207	5.7	10	12672-29-6	Aroclor 1248	18	U	3.5	18	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	8082	8/8/2011	3550B	DE207	5.7	10	12674-11-2	Aroclor 1016	18	U	3.5	18	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	8082	8/8/2011	3550B	DE207	5.7	10	2051-24-3	Decachlorobiphenyl	1.1				ug/kg				6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	8082	8/8/2011	3550B	DE207	5.7	10	37324-23-5	Aroclor 1262	18	U	3.5	18	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	8082	8/8/2011	3550B	DE207	5.7	10	53469-21-9	Aroclor 1242	18	U	3.5	18	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	8082	8/8/2011	3550B	DE207	5.7	10	63496-31-1	Aroclor 5432	35	U	11	35	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	8082	8/8/2011	3550B	DE207	5.7	10	877-09-8	Tetrachloro-M-Xylene	0.95				ug/kg				6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	8270C	8/17/2011	3550B	DE207	5.7	1	100-01-6	4-NITROANILINE	180	U	71	180	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	8270C	8/17/2011	3550B	DE207	5.7	1	100-02-7	4-NITROPHENOL	530	U	180	530	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	8270C	8/17/2011	3550B	DE207	5.7	1	100-51-6	BENZYL ALCOHOL	530	U	180	530	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	8270C	8/17/2011	3550B	DE207	5.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	8270C	8/17/2011	3550B	DE207	5.7	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	35	180	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	8270C	8/17/2011	3550B	DE207	5.7	1	106-44-5	4-METHYLPHENOL	180	U	35	180	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	8270C	8/17/2011	3550B	DE207	5.7	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	8270C	8/17/2011	3550B	DE207	5.7	1	106-47-8	4-CHLOROANILINE	180	U	71	180	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	8270C	8/17/2011	3550B	DE207	5.7	1	108-68-9	3,5-Dimethylphenol	180	U	35	180	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	8270C	8/17/2011	3550B	DE207	5.7	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	8270C	8/17/2011	3550B	DE207	5.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	8270C	8/17/2011	3550B	DE207	5.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	8270C	8/17/2011	3550B	DE207	5.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	350	U	18	350	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	8270C	8/17/2011	3550B	DE207	5.7	1	117-84-0	Di-n-octylphthalate	180	U	18	180	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	8270C	8/17/2011	3550B	DE207	5.7	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	8270C	8/17/2011	3550B	DE207	5.7	1	118-79-6	2,4,6-Tribromophenol	5300				ug/kg				6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	8270C	8/17/2011	3550B	DE207	5.7	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	8270C	8/17/2011	3550B	DE207	5.7	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	8270C	8/17/2011	3550B	DE207	5.7	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	8270C	8/17/2011	3550B	DE207	5.7	1	121-14-2	2,4-DINITROTOLUENE	180	U	35	180	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	8270C	8/17/2011	3550B	DE207	5.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	8270C	8/17/2011	3550B	DE207	5.7	1	131-11-3	Dimethylphthalate	180	U	18	180	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	8270C	8/17/2011	3550B	DE207	5.7	1	13127-88-3	Phenol-D6	6500				ug/kg				6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	8270C	8/17/2011	3550B	DE207	5.7	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	8270C	8/17/2011	3550B	DE207	5.7	1	1718-51-0	Terphenyl - d14	2700				ug/kg				6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	8270C	8/17/2011	3550B	DE207	5.7	1	321-60-8	2-Fluorobiphenyl	3000				ug/kg				6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	8270C	8/17/2011	3550B	DE207	5.7	1	367-12-4	2-Fluorophenol	5800				ug/kg				6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	8270C	8/17/2011	3550B	DE207	5.7	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	8270C	8/17/2011	3550B	DE207	5.7	1	4165-60-0	Nitrobenzene-D5	3000				ug/kg				6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	8270C	8/17/2011	3550B	DE207	5.7	1	51-28-5	2,4-DINITROPHENOL	1100	U	350	1100	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	8270C	8/17/2011	3550B	DE207	5.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	530	U	180	530	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	8270C	8/17/2011	3550B	DE207	5.7	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	8270C	8/17/2011	3550B	DE207	5.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	35	180	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	8270C	8/17/2011	3550B	DE207	5.7	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	8270C	8/17/2011	3550B	DE207	5.7	1	62-53-3	ANILINE	530	U	180	530	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	8270C	8/17/2011	3550B	DE207	5.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	8270C	8/17/2011	3550B	DE207	5.7	1	65-85-0	BENZOIC ACID	530	U	180	530	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	8270C	8/17/2011	3550B	DE207	5.7	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	8270C	8/17/2011	3550B	DE207	5.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	35	180	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	8270C	8/17/2011	3550B	DE207	5.7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	530	U	180	530	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	8270C	8/17/2011	3550B	DE207	5.7	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	8270C	8/17/2011	3550B	DE207	5.7	1	84-66-2	Diethylphthalate	180	U	18	180	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	8270C	8/17/2011	3550B	DE207	5.7	1	84-74-2	Di-n-butylphthalate	180	U	18	180	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	8270C	8/17/2011	3550B	DE207	5.7	1	85-68-7	Butylbenzylphthalate	180	U	18	180	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	8270C	8/17/2011	3550B	DE207	5.7	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	8270C	8/17/2011	3550B	DE207	5.7	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	8270C	8/17/2011	3550B	DE207	5.7	1	87-68-3	HEXACHLOROBUTADIENE	180	U	71	180	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	8270C	8/17/2011	3550B	DE207	5.7	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	8270C	8/17/2011	3550B	DE207	5.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	8270C	8/17/2011	3550B	DE207	5.7	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	8270C	8/17/2011	3550B	DE207	5.7	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	8270C	8/17/2011	3550B	DE207	5.7	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	8270C	8/17/2011	3550B	DE207	5.7	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	110	350	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	8270C	8/17/2011	3550B	DE207	5.7	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	8270C	8/17/2011	3550B	DE207	5.7	1	95-48-7	2-METHYLPHENOL	180	U	35	180	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	8270C	8/17/2011	3550B	DE207	5.7	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	8270C	8/17/2011	3550B	DE207	5.7	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	8270C	8/17/2011	3550B	DE207	5.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	8270C	8/17/2011	3550B	DE207	5.7	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	8270C	8/17/2011	3550B	DE207	5.7	1	99-09-2	3-NITROANILINE	180	U	35	180	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	8270C SIM	8/8/2011	3550B	DE207	5.7	5	120-12-7	ANTHRACENE	8.8	U	1.8	8.8	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	8270C SIM	8/8/2011	3550B	DE207	5.7	5	129-00-0	PYRENE	13		3.5	8.8	ug/kg				6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	8270C SIM	8/8/2011	3550B	DE207	5.7	5	1718-51-0	Terphenyl - d14	33				ug/kg				6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	8270C SIM	8/8/2011	3550B	DE207	5.7	5	191-24-2	BENZO(G,H,I)PERYLENE	4.3	J	3.5	8.8	ug/kg	J	J	Z	6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	8270C SIM	8/8/2011	3550B	DE207	5.7	5	193-39-5	INDENO(1,2,3-CD)PYRENE	8.8	U	3.5	8.8	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	8270C SIM	8/8/2011	3550B	DE207	5.7	5	205-99-2	BENZO(B)FLUORANTHENE	15		3.5	8.8	ug/kg				6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	8270C SIM	8/8/2011	3550B	DE207	5.7	5	206-44-0	FLUORANTHENE	11		3.5	8.8	ug/kg				6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	8270C SIM	8/8/2011	3550B	DE207	5.7	5	207-08-9	BENZO(K)FLUORANTHENE	6.9	J	3.5	8.8	ug/kg	J	J	Z	6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	8270C SIM	8/8/2011	3550B	DE207	5.7	5	208-96-8	ACENAPHTHYLENE	8.8	U	1.8	8.8	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	8270C SIM	8/8/2011	3550B	DE207	5.7	5	218-01-9	CHRYSENE	12		1.8	8.8	ug/kg				6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	8270C SIM	8/8/2011	3550B	DE207	5.7	5	321-60-8	2-Fluorobiphenyl	29				ug/kg				6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	8270C SIM	8/8/2011	3550B	DE207	5.7	5	4165-60-0	Nitrobenzene-D5	31				ug/kg				6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	8270C SIM	8/8/2011	3550B	DE207	5.7	5	50-32-8	BENZO(A)PYRENE	9.5		3.5	8.8	ug/kg				6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	8270C SIM	8/8/2011	3550B	DE207	5.7	5	53-70-3	DIBENZO(A,H)ANTHRACENE	8.8	U	3.5	8.8	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	8270C SIM	8/8/2011	3550B	DE207	5.7	5	56-55-3	BENZO(A)ANTHRACENE	8.3	J	3.5	8.8	ug/kg	J	J	Z	6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	8270C SIM	8/8/2011	3550B	DE207	5.7	5	62-75-9	N-NITROSODIMETHYLAMINE	8.8	U	3.5	8.8	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	8270C SIM	8/8/2011	3550B	DE207	5.7	5	83-32-9	ACENAPHTHENE	8.8	U	3.5	8.8	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	8270C SIM	8/8/2011	3550B	DE207	5.7	5	85-01-8	PHENANTHRENE	8.8	U	3.5	8.8	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	8270C SIM	8/8/2011	3550B	DE207	5.7	5	86-73-7	FLUORENE	8.8	U	3.5	8.8	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	8270C SIM	8/8/2011	3550B	DE207	5.7	5	90-12-0	1-METHYLNAPHTHALENE	8.8	U	3.5	8.8	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	8270C SIM	8/8/2011	3550B	DE207	5.7	5	91-20-3	NAPHTHALENE	8.8	U	3.5	8.8	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	8270C SIM	8/8/2011	3550B	DE207	5.7	5	91-57-6	2-METHYLNAPHTHALENE	8.8	U	3.5	8.8	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	9045M	8/2/2011	Gen Prep	DE207	5.7	1	pH	PH	8.63		0.0100	0.0100	pH unit				6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354160	LL	160.3M	7/29/2011	Gen Prep	DE207	9.3	1	MOIST	MOISTURE	9.3		0.50	0.50	%				6347518.52	1908806.152	-118.708521	34.23541
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	8270C SIM	8/8/2011	3550B	DE207	7.8	5	53-70-3	DIBENZO(A,H)ANTHRACENE	6.3	J	3.6	9.0	ug/kg	J	J	Z	6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	8270C SIM	8/8/2011	3550B	DE207	7.8	5	56-55-3	BENZO(A)ANTHRACENE	53		3.6	9.0	ug/kg				6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	8270C SIM	8/8/2011	3550B	DE207	7.8	5	62-75-9	N-NITROSODIMETHYLAMINE	9	U	3.6	9.0	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	8270C SIM	8/8/2011	3550B	DE207	7.8	5	83-32-9	ACENAPHTHENE	9	U	3.6	9.0	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	8270C SIM	8/8/2011	3550B	DE207	7.8	5	85-01-8	PHENANTHRENE	29		3.6	9.0	ug/kg				6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	8270C SIM	8/8/2011	3550B	DE207	7.8	5	86-73-7	FLUORENE	9	U	3.6	9.0	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	8270C SIM	8/8/2011	3550B	DE207	7.8	5	90-12-0	1-METHYLNAPHTHALENE	9	U	3.6	9.0	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	8270C SIM	8/8/2011	3550B	DE207	7.8	5	91-20-3	NAPHTHALENE	9	U	3.6	9.0	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	8270C SIM	8/8/2011	3550B	DE207	7.8	5	91-57-6	2-METHYLNAPHTHALENE	9	U	3.6	9.0	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	9045M	8/2/2011	Gen Prep	DE207	7.8	1	pH	PH	9.88		0.0100	0.0100	pH unit				6347591.55	1908761.784	-118.708279	34.23529
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	160.3M	8/5/2011	Gen Prep	DE210	9	1	MOIST	MOISTURE	9		0.50	0.50	%				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	300.0	8/5/2011	METHOD	DE210	9	1	16984-48-8	FLUORIDE	3.5		0.88	1.1	mg/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	314.0	8/6/2011	METHOD	DE210	9	1	14797-73-0	PERCHLORATE	33	U	9.9	33.0	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	6010B	8/4/2011	3050B	DE210	9	1	7429-90-5	ALUMINUM	15800		6.33	20.9	mg/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	6010B	8/4/2011	3050B	DE210	9	1	7439-89-6	IRON	22700		2.73	20.9	mg/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	6010B	8/4/2011	3050B	DE210	9	1	7439-93-2	LITHIUM	25.8		0.65	2.1	mg/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	6010B	8/4/2011	3050B	DE210	9	1	7439-95-4	MAGNESIUM	5780		0.460	10.5	mg/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	6010B	8/4/2011	3050B	DE210	9	1	7439-96-5	MANGANESE	302		0.0377	0.523	mg/kg				6347531.67	1908743.464	-118.708476	34.23524

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	6010B	8/4/2011	3050B	DE210	9	1	7440-09-7	POTASSIUM	3270	J	11.8	52.3	mg/kg		J	Q	6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	6010B	8/4/2011	3050B	DE210	9	1	7440-23-5	SODIUM	180		6.23	105	mg/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	6010B	8/4/2011	3050B	DE210	9	1	7440-24-6	STRONTIUM	39.6		0.0262	0.523	mg/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	6010B	8/4/2011	3050B	DE210	9	1	7440-31-5	TIN	10.5	U	0.335	10.5	mg/kg	J	U	B	6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	6010B	8/4/2011	3050B	DE210	9	1	7440-32-6	TITANIUM	1160		0.0743	1.05	mg/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	6010B	8/4/2011	3050B	DE210	9	1	7440-42-8	BORON	6.97		0.377	5.23	mg/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	6010B	8/4/2011	3050B	DE210	9	1	7440-67-7	Zirconium	3.86	J	0.481	5.23	mg/kg	J	J	Z	6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	6010B	8/4/2011	3050B	DE210	9	1	7440-70-2	CALCIUM	16200		2.62	20.9	mg/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	6010B	8/4/2011	3050B	DE210	9	1	7723-14-0	PHOSPHORUS	469		0.366	10.5	mg/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	6020	8/5/2011	3050B	DE210	9	2	7782-49-2	SELENIUM	0.113	J	0.0613	0.423	mg/kg	J	J	Z	6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	6020	8/5/2011	3050B	DE210	9	2	7439-98-7	MOLYBDENUM	0.5		0.0528	0.106	mg/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	6020	8/5/2011	3050B	DE210	9	2	7440-39-3	BARIUM	83.5	J	0.112	0.423	mg/kg		J	E	6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	6020	8/5/2011	3050B	DE210	9	2	7439-92-1	LEAD	5.52	J	0.0108	0.211	mg/kg		J	E	6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	6020	8/5/2011	3050B	DE210	9	2	7440-02-0	NICKEL	11.6	J	0.106	0.423	mg/kg		J	Q	6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	6020	8/5/2011	3050B	DE210	9	2	7440-22-4	SILVER	0.0241	J	0.0150	0.106	mg/kg	J	J	E, Z	6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	6020	8/5/2011	3050B	DE210	9	2	7440-28-0	THALLIUM	0.237		0.0317	0.106	mg/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	6020	8/5/2011	3050B	DE210	9	2	7440-36-0	ANTIMONY	0.211	UJ	0.0782	0.211	mg/kg	U	UJ	Q	6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	6020	8/5/2011	3050B	DE210	9	2	7440-38-2	Arsenic	4.08		0.0845	0.423	mg/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	6020	8/5/2011	3050B	DE210	9	2	7440-41-7	BERYLLIUM	0.481		0.0169	0.106	mg/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	6020	8/5/2011	3050B	DE210	9	2	7440-43-9	CADMIUM	0.122		0.0465	0.106	mg/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	6020	8/5/2011	3050B	DE210	9	2	7440-47-3	CHROMIUM	18.3	J	0.127	0.423	mg/kg		J	A	6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	6020	8/5/2011	3050B	DE210	9	2	7440-48-4	COBALT	6.42		0.0211	0.106	mg/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	6020	8/5/2011	3050B	DE210	9	2	7440-50-8	COPPER	9.46	J	0.0845	0.423	mg/kg		J	E	6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	6020	8/5/2011	3050B	DE210	9	2	7440-62-2	VANADIUM	38.1	J	0.0232	0.106	mg/kg		J	A	6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	6020	8/5/2011	3050B	DE210	9	2	7440-66-6	ZINC	54.1		0.592	3.17	mg/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	7199	8/11/2011	3060A	DE210	9	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.22	1.1	mg/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	7471A	8/4/2011	METHOD	DE210	9	1	7439-97-6	Mercury	0.104	U	0.0073	0.104	mg/kg	J	U	F	6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	8015B	8/11/2011	3550B	DE210	9	1	84-15-1	O-TERPHENYL	3.8	U	1.6	3.8	mg/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	8015B	8/11/2011	3550B	DE210	9	1	92-06-8	m-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	8015B	8/11/2011	3550B	DE210	9	1	92-94-4	p-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	8015B	8/11/2011	3550B	DE210	9	1	93952-07-9	n-Triacontane-d62	0.25				mg/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	8015B	8/1/2011	METHOD	DE210	9	1	64-17-5	ETHANOL	550	U	110	550	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	8015B	8/1/2011	METHOD	DE210	9	1	67-56-1	METHANOL	550	U	110	550	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	8015B	8/1/2011	METHOD	DE210	9	1	67-63-0	Isopropanol	550	U	110	550	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	8015B	8/1/2011	METHOD	DE210	9	1	67-64-1	ACETONE	2200				ug/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	8015M	8/3/2011	5035	DE210	9	20.8	98-08-8	Trifluorotoluene	0.5				mg/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	8015M	8/3/2011	5035	DE210	9	20.8	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	0.9	U	0.2	0.9	mg/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	8015M	8/9/2011	3550B	DE210	9	2	108-90-7	Chlorobenzene	0.59				mg/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	8015M	8/9/2011	3550B	DE210	9	2	84-15-1	O-TERPHENYL	0.75				mg/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	8015M	8/9/2011	3550B	DE210	9	2	PHCC12C14	EFH (C12-C14)	2.6	U	0.88	2.6	mg/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	8015M	8/9/2011	3550B	DE210	9	2	PHCC15C20	EFH (C15-C20)	2.6	U	0.88	2.6	mg/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	8015M	8/9/2011	3550B	DE210	9	2	PHCC21C30	EFH (C21-C30)	9.5		0.88	2.6	mg/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	8015M	8/9/2011	3550B	DE210	9	2	PHCC30C40	EFH (C30-C40)	36		0.88	2.6	mg/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	8015M	8/9/2011	3550B	DE210	9	2	PHCC8C11	EFH (C8-C11)	2.6	U	0.88	2.6	mg/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	8015M	8/1/2011	METHOD	DE210	9	1	107-21-1	ETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	8015M	8/1/2011	METHOD	DE210	9	1	110-63-4	TETRAMETHYLENE GLYCOL	180				mg/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	8015M	8/1/2011	METHOD	DE210	9	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	8015M	8/1/2011	METHOD	DE210	9	1	57-55-6	Propylene glycol	11	U	5.5	11	mg/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	8082	8/13/2011	3550B	DE210	9	1	11096-82-5	Aroclor 1260	1.9	U	0.43	1.9	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	8082	8/13/2011	3550B	DE210	9	1	11097-69-1	Aroclor 1254	2.8		0.36	1.9	ug/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	8082	8/13/2011	3550B	DE210	9	1	11100-14-4	Aroclor 1268	1.9	U	0.36	1.9	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	8082	8/13/2011	3550B	DE210	9	1	11104-28-2	Aroclor 1221	1.9	U	0.36	1.9	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	8082	8/13/2011	3550B	DE210	9	1	11126-42-4	Aroclor 5460	9		1.1	3.6	ug/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	8082	8/13/2011	3550B	DE210	9	1	11141-16-5	Aroclor 1232	1.9	U	0.36	1.9	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	8082	8/13/2011	3550B	DE210	9	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	8082	8/13/2011	3550B	DE210	9	1	12672-29-6	Aroclor 1248	1.9	U	0.36	1.9	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	8082	8/13/2011	3550B	DE210	9	1	12674-11-2	Aroclor 1016	1.9	U	0.36	1.9	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	8082	8/13/2011	3550B	DE210	9	1	2051-24-3	Decachlorobiphenyl	0.84				ug/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	8082	8/13/2011	3550B	DE210	9	1	37324-23-5	Aroclor 1262	1.9	U	0.36	1.9	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	8082	8/13/2011	3550B	DE210	9	1	53469-21-9	Aroclor 1242	1.9	U	0.36	1.9	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	8082	8/13/2011	3550B	DE210	9	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	8082	8/13/2011	3550B	DE210	9	1	877-09-8	Tetrachloro-M-Xylene	0.84				ug/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	8270C	8/17/2011	3550B	DE210	9	1	100-01-6	4-NITROANILINE	180	U	73	180	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	8270C	8/17/2011	3550B	DE210	9	1	100-02-7	4-NITROPHENOL	550	U	180	550	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	8270C	8/17/2011	3550B	DE210	9	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	8270C	8/17/2011	3550B	DE210	9	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	8270C	8/17/2011	3550B	DE210	9	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	37	180	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	8270C	8/17/2011	3550B	DE210	9	1	106-44-5	4-METHYLPHENOL	180	U	37	180	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	8270C	8/17/2011	3550B	DE210	9	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	8270C	8/17/2011	3550B	DE210	9	1	106-47-8	4-CHLOROANILINE	180	U	73	180	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	8270C	8/17/2011	3550B	DE210	9	1	108-68-9	3,5-Dimethylphenol	180	U	37	180	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	8270C	8/17/2011	3550B	DE210	9	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	8270C	8/17/2011	3550B	DE210	9	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	8270C	8/17/2011	3550B	DE210	9	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	8270C	8/17/2011	3550B	DE210	9	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	370	U	18	370	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	8270C	8/17/2011	3550B	DE210	9	1	117-84-0	Di-n-octylphthalate	180	U	18	180	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	8270C	8/17/2011	3550B	DE210	9	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	8270C	8/17/2011	3550B	DE210	9	1	118-79-6	2,4,6-Tribromophenol	5900				ug/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	8270C	8/17/2011	3550B	DE210	9	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	8270C	8/17/2011	3550B	DE210	9	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	8270C	8/17/2011	3550B	DE210	9	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	8270C	8/17/2011	3550B	DE210	9	1	121-14-2	2,4-DINITROTOLUENE	180	U	37	180	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	8270C	8/17/2011	3550B	DE210	9	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	8270C	8/17/2011	3550B	DE210	9	1	131-11-3	Dimethylphthalate	180	U	18	180	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	8270C	8/17/2011	3550B	DE210	9	1	13127-88-3	Phenol-D6	5700				ug/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	8270C	8/17/2011	3550B	DE210	9	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	8270C	8/17/2011	3550B	DE210	9	1	1718-51-0	Terphenyl - d14	2600				ug/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	8270C	8/17/2011	3550B	DE210	9	1	321-60-8	2-Fluorobiphenyl	3100				ug/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	8270C	8/17/2011	3550B	DE210	9	1	367-12-4	2-Fluorophenol	5900				ug/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	8270C	8/17/2011	3550B	DE210	9	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	8270C	8/17/2011	3550B	DE210	9	1	4165-60-0	Nitrobenzene-D5	2900				ug/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	8270C	8/17/2011	3550B	DE210	9	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	8270C	8/17/2011	3550B	DE210	9	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	U	180	550	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	8270C	8/17/2011	3550B	DE210	9	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	8270C	8/17/2011	3550B	DE210	9	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	37	180	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	8270C	8/17/2011	3550B	DE210	9	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	8270C	8/17/2011	3550B	DE210	9	1	62-53-3	ANILINE	550	U	180	550	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	8270C	8/17/2011	3550B	DE210	9	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	8270C	8/17/2011	3550B	DE210	9	1	65-85-0	BENZOIC ACID	550	U	180	550	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	8270C	8/17/2011	3550B	DE210	9	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	8270C	8/17/2011	3550B	DE210	9	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	37	180	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	8270C	8/17/2011	3550B	DE210	9	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	U	180	550	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	8270C	8/17/2011	3550B	DE210	9	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	8270C	8/17/2011	3550B	DE210	9	1	84-66-2	Diethylphthalate	180	U	18	180	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	8270C	8/17/2011	3550B	DE210	9	1	84-74-2	Di-n-butylphthalate	180	U	18	180	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	8270C	8/17/2011	3550B	DE210	9	1	85-68-7	Butylbenzylphthalate	180	U	18	180	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	8270C	8/17/2011	3550B	DE210	9	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	8270C	8/17/2011	3550B	DE210	9	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	8270C	8/17/2011	3550B	DE210	9	1	87-68-3	HEXACHLOROBUTADIENE	180	U	73	180	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	8270C	8/17/2011	3550B	DE210	9	1	87-86-5	PENTACHLOROPHENOL	550	U	180	550	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	8270C	8/17/2011	3550B	DE210	9	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	8270C	8/17/2011	3550B	DE210	9	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	8270C	8/17/2011	3550B	DE210	9	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	8270C	8/17/2011	3550B	DE210	9	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	8270C	8/17/2011	3550B	DE210	9	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	8270C	8/17/2011	3550B	DE210	9	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	8270C	8/17/2011	3550B	DE210	9	1	95-48-7	2-METHYLPHENOL	180	U	37	180	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	8270C	8/17/2011	3550B	DE210	9	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	8270C	8/17/2011	3550B	DE210	9	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	8270C	8/17/2011	3550B	DE210	9	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	8270C	8/17/2011	3550B	DE210	9	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	8270C	8/17/2011	3550B	DE210	9	1	99-09-2	3-NITROANILINE	180	U	37	180	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	8270C SIM	8/12/2011	3550B	DE210	9	5	120-12-7	ANTHRACENE	7.9	J	1.8	9.2	ug/kg	J	J	Z	6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	8270C SIM	8/12/2011	3550B	DE210	9	5	129-00-0	PYRENE	8.5	J	3.7	9.2	ug/kg	J	J	Z	6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	8270C SIM	8/12/2011	3550B	DE210	9	5	1718-51-0	Terphenyl - d14	42				ug/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	8270C SIM	8/12/2011	3550B	DE210	9	5	191-24-2	BENZO(G,H,I)PERYLENE	6.1	J	3.7	9.2	ug/kg	J	J	Z	6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	8270C SIM	8/12/2011	3550B	DE210	9	5	193-39-5	INDENO(1,2,3-CD)PYRENE	4.9	J	3.7	9.2	ug/kg	J	J	Z	6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	8270C SIM	8/12/2011	3550B	DE210	9	5	205-99-2	BENZO(B)FLUORANTHENE	9.3		3.7	9.2	ug/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	8270C SIM	8/12/2011	3550B	DE210	9	5	206-44-0	FLUORANTHENE	11		3.7	9.2	ug/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	8270C SIM	8/12/2011	3550B	DE210	9	5	207-08-9	BENZO(K)FLUORANTHENE	10		3.7	9.2	ug/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	8270C SIM	8/12/2011	3550B	DE210	9	5	208-96-8	ACENAPHTHYLENE	9.2	U	1.8	9.2	ug/kg	U			6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	8270C SIM	8/12/2011	3550B	DE210	9	5	218-01-9	CHRYSENE	11		1.8	9.2	ug/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	8270C SIM	8/12/2011	3550B	DE210	9	5	321-60-8	2-Fluorobiphenyl	33				ug/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358391	LL	8270C SIM	8/12/2011	3550B	DE210	9	5	4165-60-0	Nitrobenzene-D5	33				ug/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	8270C SIM	8/19/2011	3550B	DE212	8.1	5	50-32-8	BENZO(A)PYRENE	38		3.6	9.1	ug/kg				6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	8270C SIM	8/19/2011	3550B	DE212	8.1	5	53-70-3	DIBENZO(A,H)ANTHRACENE	13		3.6	9.1	ug/kg				6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	8270C SIM	8/19/2011	3550B	DE212	8.1	5	56-55-3	BENZO(A)ANTHRACENE	46		3.6	9.1	ug/kg				6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	8270C SIM	8/19/2011	3550B	DE212	8.1	5	62-75-9	N-NITROSODIMETHYLAMINE	9.1	U	3.6	9.1	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	8270C SIM	8/19/2011	3550B	DE212	8.1	5	83-32-9	ACENAPHTHENE	4.1	J	3.6	9.1	ug/kg	J	J	Z	6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	8270C SIM	8/19/2011	3550B	DE212	8.1	5	84-74-2	Di-n-butylphthalate	70	J	33	98	ug/kg	J	J	Z	6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	8270C SIM	8/19/2011	3550B	DE212	8.1	5	85-01-8	PHENANTHRENE	38		3.6	9.1	ug/kg				6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	8270C SIM	8/19/2011	3550B	DE212	8.1	5	85-68-7	Butylbenzylphthalate	58	J	33	98	ug/kg	J	J	L, Z	6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	8270C SIM	8/19/2011	3550B	DE212	8.1	5	86-73-7	FLUORENE	9.1	U	3.6	9.1	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	8270C SIM	8/19/2011	3550B	DE212	8.1	5	90-12-0	1-METHYLNAPHTHALENE	9.1	U	3.6	9.1	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	8270C SIM	8/19/2011	3550B	DE212	8.1	5	91-20-3	NAPHTHALENE	9.1	U	3.6	9.1	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	8270C SIM	8/19/2011	3550B	DE212	8.1	5	91-57-6	2-METHYLNAPHTHALENE	9.1	U	3.6	9.1	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	9045M	8/4/2011	Gen Prep	DE212	8.1	1	pH	PH	10.3		0.0100	0.0100	pH unit				6347573.78	1908770.522	-118.708338	34.23531
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	300.0	8/5/2011	METHOD	DE212	13.1	1	16984-48-8	FLUORIDE	2.3		0.94	1.2	mg/kg				6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	314.0	8/9/2011	METHOD	DE212	13.1	1	14797-73-0	PERCHLORATE	34.5	U	10.4	34.5	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	6010B	8/4/2011	3050B	DE212	13.1	1	7440-23-5	SODIUM	283		6.78	114	mg/kg				6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	6010B	8/4/2011	3050B	DE212	13.1	1	7440-70-2	CALCIUM	5510	J	2.85	22.8	mg/kg		J	E	6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	6010B	8/4/2011	3050B	DE212	13.1	1	7429-90-5	ALUMINUM	17200	J	6.89	22.8	mg/kg		J	E	6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	6010B	8/4/2011	3050B	DE212	13.1	1	7439-89-6	IRON	29200	J	2.97	22.8	mg/kg		J	E	6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	6010B	8/4/2011	3050B	DE212	13.1	1	7439-93-2	LITHIUM	23.9		0.71	2.3	mg/kg				6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	6010B	8/4/2011	3050B	DE212	13.1	1	7439-95-4	MAGNESIUM	4960	J	0.501	11.4	mg/kg		J	E	6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	6010B	8/4/2011	3050B	DE212	13.1	1	7439-96-5	MANGANESE	320	J	0.0410	0.570	mg/kg		J	E	6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	6010B	8/4/2011	3050B	DE212	13.1	1	7440-09-7	POTASSIUM	2450	J	12.9	57.0	mg/kg		J	Q, E	6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	6010B	8/4/2011	3050B	DE212	13.1	1	7440-24-6	STRONTIUM	27.5	J	0.0285	0.570	mg/kg		J	E	6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	6010B	8/4/2011	3050B	DE212	13.1	1	7440-31-5	TIN	11.4	U	0.365	11.4	mg/kg	J	U	B	6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	6010B	8/4/2011	3050B	DE212	13.1	1	7440-32-6	TITANIUM	1140	J	0.0809	1.14	mg/kg		J	E	6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	6010B	8/4/2011	3050B	DE212	13.1	1	7440-42-8	BORON	1.81	J	0.410	5.70	mg/kg	J	J	Z	6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	6010B	8/4/2011	3050B	DE212	13.1	1	7440-67-7	Zirconium	5.77	U	0.524	5.770000000	mg/kg		U	B	6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	6010B	8/4/2011	3050B	DE212	13.1	1	7723-14-0	PHOSPHORUS	336	J	0.399	11.4	mg/kg		J	E	6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	6020	8/4/2011	3050B	DE212	13.1	2	7782-49-2	SELENIUM	0.456	U	0.0661	0.456	mg/kg	U			6347563.93	1908752.516	-118.70837	34.23526

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	6020	8/4/2011	3050B	DE212	13.1	2	7439-98-7	MOLYBDENUM	0.757		0.0570	0.114	mg/kg				6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	6020	8/4/2011	3050B	DE212	13.1	2	7440-39-3	BARIUM	85.7		0.121	0.456	mg/kg				6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	6020	8/4/2011	3050B	DE212	13.1	2	7439-92-1	LEAD	6.23	J	0.0116	0.228	mg/kg		J	Q, E	6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	6020	8/4/2011	3050B	DE212	13.1	2	7440-02-0	NICKEL	12.2	J	0.114	0.456	mg/kg		J	Q, E	6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	6020	8/4/2011	3050B	DE212	13.1	2	7440-22-4	SILVER	0.042	J	0.0162	0.114	mg/kg	J	J	Z	6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	6020	8/4/2011	3050B	DE212	13.1	2	7440-28-0	THALLIUM	0.222		0.0342	0.114	mg/kg				6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	6020	8/4/2011	3050B	DE212	13.1	2	7440-36-0	ANTIMONY	0.228	UJ	0.0843	0.228	mg/kg	U	UJ	Q	6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360506	LL	8015M	8/1/2011	METHOD	DE212	8.6	1	110-63-4	TETRAMETHYLENE GLYCOL	170				mg/kg				6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	6020	8/4/2011	3050B	DE212	13.1	2	7440-38-2	Arsenic	5.71	J	0.0911	0.456	mg/kg		J	Q	6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	6020	8/4/2011	3050B	DE212	13.1	2	7440-41-7	BERYLLIUM	0.572		0.0182	0.114	mg/kg				6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	6020	8/4/2011	3050B	DE212	13.1	2	7440-43-9	CADMIUM	0.125	J	0.0501	0.114	mg/kg		J	E	6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	6020	8/4/2011	3050B	DE212	13.1	2	7440-47-3	CHROMIUM	16.7	J	0.137	0.456	mg/kg		J	Q, E, A	6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	6020	8/4/2011	3050B	DE212	13.1	2	7440-48-4	COBALT	6.28		0.0228	0.114	mg/kg				6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	6020	8/4/2011	3050B	DE212	13.1	2	7440-50-8	COPPER	8.65		0.0911	0.456	mg/kg				6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	6020	8/4/2011	3050B	DE212	13.1	2	7440-62-2	VANADIUM	38		0.0251	0.114	mg/kg				6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	6020	8/4/2011	3050B	DE212	13.1	2	7440-66-6	ZINC	48.9		0.638	3.42	mg/kg				6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	7199	8/16/2011	3060A	DE212	13.1	1	18540-29-9	HEXAVALENT CHROMIUM	0.31	J	0.23	1.2	mg/kg	J	J	Z	6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	7471A	8/3/2011	METHOD	DE212	13.1	1	7439-97-6	Mercury	0.233	J	0.0075	0.107	mg/kg		J	Q	6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	8015B	8/12/2011	3550B	DE212	13.1	1	84-15-1	O-TERPHENYL	4	U	1.7	4.0	mg/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	8015B	8/12/2011	3550B	DE212	13.1	1	92-06-8	m-Terphenyl	4	U	1.7	4.0	mg/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	8015B	8/12/2011	3550B	DE212	13.1	1	92-94-4	p-Terphenyl	4	U	1.7	4.0	mg/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	8015B	8/12/2011	3550B	DE212	13.1	1	93952-07-9	n-Triacontane-d62	0.23				mg/kg				6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	8015B	8/2/2011	METHOD	DE212	13.1	1	64-17-5	ETHANOL	580	U	120	580	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	8015B	8/2/2011	METHOD	DE212	13.1	1	67-56-1	METHANOL	580	U	120	580	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	8015B	8/2/2011	METHOD	DE212	13.1	1	67-63-0	Isopropanol	580	U	120	580	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	8015B	8/2/2011	METHOD	DE212	13.1	1	67-64-1	ACETONE	1900				ug/kg				6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	8015M	8/1/2011	METHOD	DE212	13.1	1	107-21-1	ETHYLENE GLYCOL	12	U	5.8	12	mg/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	8015M	8/1/2011	METHOD	DE212	13.1	1	110-63-4	TETRAMETHYLENE GLYCOL	150				mg/kg				6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	8015M	8/1/2011	METHOD	DE212	13.1	1	111-46-6	DIETHYLENE GLYCOL	12	U	5.8	12	mg/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	8015M	8/1/2011	METHOD	DE212	13.1	1	57-55-6	Propylene glycol	12	U	5.8	12	mg/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	8015M	8/13/2011	3550B	DE212	13.1	10	108-90-7	Chlorobenzene	0.78				mg/kg				6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	8015M	8/13/2011	3550B	DE212	13.1	10	84-15-1	O-TERPHENYL	0.95				mg/kg				6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	8015M	8/13/2011	3550B	DE212	13.1	10	PHCC12C14	EFH (C12-C14)	14	U	4.6	14	mg/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	8015M	8/13/2011	3550B	DE212	13.1	10	PHCC15C20	EFH (C15-C20)	14	U	4.6	14	mg/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	8015M	8/13/2011	3550B	DE212	13.1	10	PHCC21C30	EFH (C21-C30)	31		4.6	14	mg/kg				6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	8015M	8/13/2011	3550B	DE212	13.1	10	PHCC30C40	EFH (C30-C40)	120		4.6	14	mg/kg				6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	8015M	8/13/2011	3550B	DE212	13.1	10	PHCC8C11	EFH (C8-C11)	14	U	4.6	14	mg/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	8015M	8/4/2011	5035	DE212	13.1	19.87	98-08-8	Trifluorotoluene	0.5				mg/kg				6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	8015M	8/4/2011	5035	DE212	13.1	19.87	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	0.9	U	0.2	0.9	mg/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	8082	8/13/2011	3550B	DE212	13.1	5	11096-82-5	Aroclor 1260	9.8	U	2.2	9.8	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	8082	8/13/2011	3550B	DE212	13.1	5	11097-69-1	Aroclor 1254	78		1.9	9.8	ug/kg				6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	8082	8/13/2011	3550B	DE212	13.1	5	11100-14-4	Aroclor 1268	9.8	U	1.9	9.8	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	8082	8/13/2011	3550B	DE212	13.1	5	11104-28-2	Aroclor 1221	9.8	U	1.9	9.8	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	8082	8/13/2011	3550B	DE212	13.1	5	11126-42-4	Aroclor 5460	150		5.8	19	ug/kg				6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	8082	8/13/2011	3550B	DE212	13.1	5	11141-16-5	Aroclor 1232	9.8	U	1.9	9.8	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	8082	8/13/2011	3550B	DE212	13.1	5	12642-23-8	Aroclor 5442	19	U	5.8	19	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	8082	8/13/2011	3550B	DE212	13.1	5	12672-29-6	Aroclor 1248	9.8	U	1.9	9.8	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	8082	8/13/2011	3550B	DE212	13.1	5	12674-11-2	Aroclor 1016	9.8	U	1.9	9.8	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	8082	8/13/2011	3550B	DE212	13.1	5	2051-24-3	Decachlorobiphenyl	1.1				ug/kg				6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	8082	8/13/2011	3550B	DE212	13.1	5	37324-23-5	Aroclor 1262	9.8	U	1.9	9.8	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	8082	8/13/2011	3550B	DE212	13.1	5	53469-21-9	Aroclor 1242	9.8	U	1.9	9.8	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	8082	8/13/2011	3550B	DE212	13.1	5	63496-31-1	Aroclor 5432	19	U	5.8	19	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	8082	8/13/2011	3550B	DE212	13.1	5	877-09-8	Tetrachloro-M-Xylene	0.83				ug/kg				6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	8270C	8/20/2011	3550B	DE212	13.1	1	100-01-6	4-NITROANILINE	190	U	77	190	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	8270C	8/20/2011	3550B	DE212	13.1	1	100-02-7	4-NITROPHENOL	580	U	190	580	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	8270C	8/20/2011	3550B	DE212	13.1	1	100-51-6	BENZYL ALCOHOL	580	U	190	580	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	8270C	8/20/2011	3550B	DE212	13.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	8270C	8/20/2011	3550B	DE212	13.1	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	8270C	8/20/2011	3550B	DE212	13.1	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	8270C	8/20/2011	3550B	DE212	13.1	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	8270C	8/20/2011	3550B	DE212	13.1	1	106-47-8	4-CHLOROANILINE	190	U	77	190	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	8270C	8/20/2011	3550B	DE212	13.1	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	8270C	8/20/2011	3550B	DE212	13.1	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	8270C	8/20/2011	3550B	DE212	13.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	8270C	8/20/2011	3550B	DE212	13.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	8270C	8/20/2011	3550B	DE212	13.1	1	117-84-0	Di-n-octylphthalate	190	U	19	190	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	8270C	8/20/2011	3550B	DE212	13.1	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	8270C	8/20/2011	3550B	DE212	13.1	1	118-79-6	2,4,6-Tribromophenol	4800				ug/kg				6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	8270C	8/20/2011	3550B	DE212	13.1	1	119-64-2	Tetralin	190	U	190	190	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	8270C	8/20/2011	3550B	DE212	13.1	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	8270C	8/20/2011	3550B	DE212	13.1	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	8270C	8/20/2011	3550B	DE212	13.1	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	8270C	8/20/2011	3550B	DE212	13.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	8270C	8/20/2011	3550B	DE212	13.1	1	131-11-3	Dimethylphthalate	190	U	19	190	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	8270C	8/20/2011	3550B	DE212	13.1	1	13127-88-3	Phenol-D6	6700				ug/kg				6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	8270C	8/20/2011	3550B	DE212	13.1	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	8270C	8/20/2011	3550B	DE212	13.1	1	1718-51-0	Terphenyl - d14	2500				ug/kg				6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	8270C	8/20/2011	3550B	DE212	13.1	1	321-60-8	2-Fluorobiphenyl	2900				ug/kg				6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	8270C	8/20/2011	3550B	DE212	13.1	1	367-12-4	2-Fluorophenol	6500				ug/kg				6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	8270C	8/20/2011	3550B	DE212	13.1	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	8270C	8/20/2011	3550B	DE212	13.1	1	4165-60-0	Nitrobenzene-D5	3000				ug/kg				6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	8270C	8/20/2011	3550B	DE212	13.1	1	51-28-5	2,4-DINITROPHENOL	1200	U	380	1200	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	8270C	8/20/2011	3550B	DE212	13.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	580	U	190	580	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	8270C	8/20/2011	3550B	DE212	13.1	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	8270C	8/20/2011	3550B	DE212	13.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	8270C	8/20/2011	3550B	DE212	13.1	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	8270C	8/20/2011	3550B	DE212	13.1	1	62-53-3	ANILINE	580	U	190	580	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	8270C	8/20/2011	3550B	DE212	13.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	8270C	8/20/2011	3550B	DE212	13.1	1	65-85-0	BENZOIC ACID	580	U	190	580	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	8270C	8/20/2011	3550B	DE212	13.1	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	8270C	8/20/2011	3550B	DE212	13.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	8270C	8/20/2011	3550B	DE212	13.1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	580	U	190	580	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	8270C	8/20/2011	3550B	DE212	13.1	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	8270C	8/20/2011	3550B	DE212	13.1	1	84-66-2	Diethylphthalate	190	U	19	190	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	8270C	8/20/2011	3550B	DE212	13.1	1	85-68-7	Butylbenzylphthalate	190	U	19	190	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	8270C	8/20/2011	3550B	DE212	13.1	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	8270C	8/20/2011	3550B	DE212	13.1	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	8270C	8/20/2011	3550B	DE212	13.1	1	87-68-3	HEXACHLOROBUTADIENE	190	U	77	190	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	8270C	8/20/2011	3550B	DE212	13.1	1	87-86-5	PENTACHLOROPHENOL	580	U	190	580	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	8270C	8/20/2011	3550B	DE212	13.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	8270C	8/20/2011	3550B	DE212	13.1	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	8270C	8/20/2011	3550B	DE212	13.1	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	8270C	8/20/2011	3550B	DE212	13.1	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	8270C	8/20/2011	3550B	DE212	13.1	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	120	380	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	8270C	8/20/2011	3550B	DE212	13.1	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	8270C	8/20/2011	3550B	DE212	13.1	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	8270C	8/20/2011	3550B	DE212	13.1	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	8270C	8/20/2011	3550B	DE212	13.1	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	8270C	8/20/2011	3550B	DE212	13.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	8270C	8/20/2011	3550B	DE212	13.1	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	8270C	8/20/2011	3550B	DE212	13.1	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg	U			6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	8270C SIM	8/19/2011	3550B	DE212	13.1	5	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	46	J	35	100	ug/kg	J	J	Z	6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	8270C SIM	8/19/2011	3550B	DE212	13.1	5	120-12-7	ANTHRACENE	17		1.9	9.6	ug/kg				6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	8270C SIM	8/19/2011	3550B	DE212	13.1	5	129-00-0	PYRENE	68		3.8	9.6	ug/kg				6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	8270C SIM	8/19/2011	3550B	DE212	13.1	5	1718-51-0	Terphenyl - d14	37				ug/kg				6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	8270C SIM	8/19/2011	3550B	DE212	13.1	5	191-24-2	BENZO(G,H,I)PERYLENE	24		3.8	9.6	ug/kg				6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	8270C SIM	8/19/2011	3550B	DE212	13.1	5	193-39-5	INDENO(1,2,3-CD)PYRENE	18		3.8	9.6	ug/kg				6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	8270C SIM	8/19/2011	3550B	DE212	13.1	5	205-99-2	BENZO(B)FLUORANTHENE	65		3.8	9.6	ug/kg				6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	8270C SIM	8/19/2011	3550B	DE212	13.1	5	206-44-0	FLUORANTHENE	73		3.8	9.6	ug/kg				6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	8270C SIM	8/19/2011	3550B	DE212	13.1	5	207-08-9	BENZO(K)FLUORANTHENE	23		3.8	9.6	ug/kg				6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	8270C SIM	8/19/2011	3550B	DE212	13.1	5	208-96-8	ACENAPHTHYLENE	2.4	J	1.9	9.6	ug/kg	J	J	Z	6347563.93	1908752.516	-118.70837	34.23526
SL-125-SA6-SB-20.0-21.0	7/29/2011	N	20	21	ft bgs	SO	SA6		6360510	LL	8270C SIM	8/19/2011	3550B	DE212	13.1	5	218-01-9	CHRYSENE	50		1.9	9.6	ug/kg				6347563.93	1908752.516	-118.70837	34.23526
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	8270C SIM	8/18/2011	3550B	DE214	6.5	1	53-70-3	DIBENZO(A,H)ANTHRACENE	0.75	J	0.71	1.8	ug/kg	J	J	Z	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	8270C SIM	8/18/2011	3550B	DE214	6.5	1	56-55-3	BENZO(A)ANTHRACENE	1.2	J	0.71	1.8	ug/kg	J	J	Z	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	8270C SIM	8/18/2011	3550B	DE214	6.5	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.71	1.8	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	8270C SIM	8/18/2011	3550B	DE214	6.5	1	83-32-9	ACENAPHTHENE	1.8	U	0.71	1.8	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	8270C SIM	8/18/2011	3550B	DE214	6.5	1	84-66-2	Diethylphthalate	19	U	6.4	19	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	8270C SIM	8/18/2011	3550B	DE214	6.5	1	84-74-2	Di-n-butylphthalate	19	U	6.4	19	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	8270C SIM	8/18/2011	3550B	DE214	6.5	1	85-01-8	PHENANTHRENE	1	J	0.71	1.8	ug/kg	J	J	Z	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	8270C SIM	8/18/2011	3550B	DE214	6.5	1	85-68-7	Butylbenzylphthalate	19	U	6.4	19	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	8270C SIM	8/18/2011	3550B	DE214	6.5	1	86-73-7	FLUORENE	1.8	U	0.71	1.8	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	8270C SIM	8/18/2011	3550B	DE214	6.5	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	8270C SIM	8/18/2011	3550B	DE214	6.5	1	91-20-3	NAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	8270C SIM	8/18/2011	3550B	DE214	6.5	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	9045M	8/4/2011	Gen Prep	DE214	6.5	1	pH	PH	8.1		0.0100	0.0100	pH unit				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	300.0	8/9/2011	METHOD	DE214	9	1	16984-48-8	FLUORIDE	3.3	J	0.88	1.1	mg/kg		J	E	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	314.0	8/15/2011	METHOD	DE214	9	1	14797-73-0	PERCHLORATE	33	UJ	9.9	33.0	ug/kg	U	UJ	Q	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	6010B	8/8/2011	3050B	DE214	9	1	7429-90-5	ALUMINUM	13800		6.58	21.8	mg/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	6010B	8/8/2011	3050B	DE214	9	1	7439-89-6	IRON	21800		2.84	21.8	mg/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	6010B	8/8/2011	3050B	DE214	9	1	7439-93-2	LITHIUM	28.3		0.67	2.2	mg/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	6010B	8/8/2011	3050B	DE214	9	1	7439-95-4	MAGNESIUM	5370	J	0.479	10.9	mg/kg		J	A	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	6010B	8/8/2011	3050B	DE214	9	1	7439-96-5	MANGANESE	764		0.0392	0.544	mg/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	6010B	8/8/2011	3050B	DE214	9	1	7440-09-7	POTASSIUM	2900	J	12.3	54.4	mg/kg		J	Q, A	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	6010B	8/8/2011	3050B	DE214	9	1	7440-23-5	SODIUM	130		6.47	109	mg/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	6010B	8/8/2011	3050B	DE214	9	1	7440-24-6	STRONTIUM	17.5		0.0272	0.544	mg/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	6010B	8/8/2011	3050B	DE214	9	1	7440-31-5	TIN	10.9	U	0.348	10.9	mg/kg	J	U	B	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	6010B	8/8/2011	3050B	DE214	9	1	7440-32-6	TITANIUM	1160		0.0772	1.09	mg/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	6010B	8/8/2011	3050B	DE214	9	1	7440-67-7	Zirconium	0.77	J	0.500	5.44	mg/kg	J	J	Z	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	6010B	8/8/2011	3050B	DE214	9	1	7440-70-2	CALCIUM	2610	J	2.72	21.8	mg/kg		J	E, A	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	6010B	8/8/2011	3050B	DE214	9	1	7723-14-0	PHOSPHORUS	428	J	0.381	10.9	mg/kg		J	Q	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	6010B	8/12/2011	3050B	DE214	9	1	7440-42-8	BORON	6.77		0.392	5.44	mg/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	6020	8/8/2011	3050B	DE214	9	2	7439-92-1	LEAD	5.53	J	0.0110	0.215	mg/kg		J	E, Q	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	6020	8/8/2011	3050B	DE214	9	2	7440-02-0	NICKEL	12.7	J	0.108	0.431	mg/kg		J	Q	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	6020	8/8/2011	3050B	DE214	9	2	7440-22-4	SILVER	0.0364	J	0.0153	0.108	mg/kg	J	J	Q, Z	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	6020	8/8/2011	3050B	DE214	9	2	7440-28-0	THALLIUM	0.272	J	0.0323	0.108	mg/kg		J	Q	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	6020	8/8/2011	3050B	DE214	9	2	7440-36-0	ANTIMONY	0.092	J	0.0797	0.215	mg/kg	J	J	Q, Z	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	6020	8/8/2011	3050B	DE214	9	2	7440-38-2	Arsenic	5.85	J	0.0862	0.431	mg/kg		J	Q	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	6020	8/8/2011	3050B	DE214	9	2	7440-41-7	BERYLLIUM	0.543		0.0172	0.108	mg/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	6020	8/8/2011	3050B	DE214	9	2	7440-43-9	CADMIUM	0.147	J	0.0474	0.108	mg/kg		J	Q	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	6020	8/8/2011	3050B	DE214	9	2	7440-47-3	CHROMIUM	18.3		0.129	0.431	mg/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	6020	8/8/2011	3050B	DE214	9	2	7440-48-4	COBALT	6.86		0.0215	0.108	mg/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	6020	8/8/2011	3050B	DE214	9	2	7440-50-8	COPPER	8.52	J	0.0862	0.431	mg/kg		J	Q	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	6020	8/8/2011	3050B	DE214	9	2	7440-62-2	VANADIUM	38.2		0.0237	0.108	mg/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	6020	8/8/2011	3050B	DE214	9	2	7440-66-6	ZINC	64.9		0.603	3.23	mg/kg				6347437.58	1908895.278	-118.708791	34.23565

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	6020	8/8/2011	3050B	DE214	9	2	7782-49-2	SELENIUM	0.135	J	0.0625	0.431	mg/kg	J	J	Z	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	6020	8/8/2011	3050B	DE214	9	2	7439-98-7	MOLYBDENUM	0.579	J	0.0539	0.108	mg/kg		J	E, Q	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	6020	8/8/2011	3050B	DE214	9	2	7440-39-3	BARIUM	101		0.114	0.431	mg/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	7199	8/17/2011	3060A	DE214	9	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.22	1.1	mg/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	7471A	8/4/2011	METHOD	DE214	9	1	7439-97-6	Mercury	0.103	U	0.0073	0.103	mg/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	8015B	8/13/2011	3550B	DE214	9	1	84-15-1	O-TERPHENYL	3.8	U	1.6	3.8	mg/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	8015B	8/13/2011	3550B	DE214	9	1	92-06-8	m-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	8015B	8/13/2011	3550B	DE214	9	1	92-94-4	p-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	8015B	8/13/2011	3550B	DE214	9	1	93952-07-9	n-Triacontane-d62	0.24				mg/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	8015B	8/4/2011	METHOD	DE214	9	1	64-17-5	ETHANOL	550	U	110	550	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	8015B	8/4/2011	METHOD	DE214	9	1	67-56-1	METHANOL	550	U	110	550	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	8015B	8/4/2011	METHOD	DE214	9	1	67-63-0	Isopropanol	550	U	110	550	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	8015B	8/4/2011	METHOD	DE214	9	1	67-64-1	ACETONE	2200				ug/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	8015M	8/4/2011	5035	DE214	9	23.54	98-08-8	Trifluorotoluene	0.6				mg/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	8015M	8/4/2011	5035	DE214	9	23.54	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1.0	mg/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	8015M	8/13/2011	3550B	DE214	9	1	108-90-7	Chlorobenzene	0.81				mg/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	8015M	8/13/2011	3550B	DE214	9	1	84-15-1	O-TERPHENYL	0.94				mg/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	8015M	8/13/2011	3550B	DE214	9	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.44	1.3	mg/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	8015M	8/13/2011	3550B	DE214	9	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.44	1.3	mg/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	8015M	8/13/2011	3550B	DE214	9	1	PHCC21C30	EFH (C21-C30)	3.2		0.44	1.3	mg/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	8015M	8/13/2011	3550B	DE214	9	1	PHCC30C40	EFH (C30-C40)	8.9		0.44	1.3	mg/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	8015M	8/13/2011	3550B	DE214	9	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.44	1.3	mg/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	8015M	8/4/2011	METHOD	DE214	9	1	107-21-1	ETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	8015M	8/4/2011	METHOD	DE214	9	1	110-63-4	TETRAMETHYLENE GLYCOL	170				mg/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	8015M	8/4/2011	METHOD	DE214	9	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	8015M	8/4/2011	METHOD	DE214	9	1	57-55-6	Propylene glycol	11	U	5.5	11	mg/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	8082	8/18/2011	3550B	DE214	9	1	11096-82-5	Aroclor 1260	0.84	J	0.43	1.9	ug/kg	J	J	Z	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	8082	8/18/2011	3550B	DE214	9	1	11097-69-1	Aroclor 1254	1.9	U	0.36	1.9	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	8082	8/18/2011	3550B	DE214	9	1	11100-14-4	Aroclor 1268	1.9	U	0.36	1.9	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	8082	8/18/2011	3550B	DE214	9	1	11104-28-2	Aroclor 1221	1.9	U	0.36	1.9	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	8082	8/18/2011	3550B	DE214	9	1	11126-42-4	Aroclor 5460	3.6	U	1.1	3.6	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	8082	8/18/2011	3550B	DE214	9	1	11141-16-5	Aroclor 1232	1.9	U	0.36	1.9	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	8082	8/18/2011	3550B	DE214	9	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	8082	8/18/2011	3550B	DE214	9	1	12672-29-6	Aroclor 1248	1.9	U	0.36	1.9	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	8082	8/18/2011	3550B	DE214	9	1	12674-11-2	Aroclor 1016	1.9	U	0.36	1.9	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	8082	8/18/2011	3550B	DE214	9	1	2051-24-3	Decachlorobiphenyl	0.97				ug/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	8082	8/18/2011	3550B	DE214	9	1	37324-23-5	Aroclor 1262	1.9	U	0.36	1.9	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	8082	8/18/2011	3550B	DE214	9	1	53469-21-9	Aroclor 1242	1.9	U	0.36	1.9	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	8082	8/18/2011	3550B	DE214	9	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	8082	8/18/2011	3550B	DE214	9	1	877-09-8	Tetrachloro-M-Xylene	0.93				ug/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	8270C	8/24/2011	3550B	DE214	9	1	100-01-6	4-NITROANILINE	180	U	73	180	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	8270C	8/24/2011	3550B	DE214	9	1	100-02-7	4-NITROPHENOL	550	U	180	550	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	8270C	8/24/2011	3550B	DE214	9	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	8270C	8/24/2011	3550B	DE214	9	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	8270C	8/24/2011	3550B	DE214	9	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	37	180	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	8270C	8/24/2011	3550B	DE214	9	1	106-44-5	4-METHYLPHENOL	180	U	37	180	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	8270C	8/24/2011	3550B	DE214	9	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	8270C	8/24/2011	3550B	DE214	9	1	106-47-8	4-CHLOROANILINE	180	U	73	180	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	8270C	8/24/2011	3550B	DE214	9	1	108-68-9	3,5-Dimethylphenol	180	U	37	180	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	8270C	8/24/2011	3550B	DE214	9	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	8270C	8/24/2011	3550B	DE214	9	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	8270C	8/24/2011	3550B	DE214	9	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	8270C	8/24/2011	3550B	DE214	9	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	8270C	8/24/2011	3550B	DE214	9	1	118-79-6	2,4,6-Tribromophenol	5900				ug/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	8270C	8/24/2011	3550B	DE214	9	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	8270C	8/24/2011	3550B	DE214	9	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	8270C	8/24/2011	3550B	DE214	9	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	8270C	8/24/2011	3550B	DE214	9	1	121-14-2	2,4-DINITROTOLUENE	180	U	37	180	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	8270C	8/24/2011	3550B	DE214	9	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	8270C	8/24/2011	3550B	DE214	9	1	13127-88-3	Phenol-D6	5800				ug/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	8270C	8/24/2011	3550B	DE214	9	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	8270C	8/24/2011	3550B	DE214	9	1	1718-51-0	Terphenyl - d14	2700				ug/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	8270C	8/24/2011	3550B	DE214	9	1	321-60-8	2-Fluorobiphenyl	2700				ug/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	8270C	8/24/2011	3550B	DE214	9	1	367-12-4	2-Fluorophenol	5600				ug/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	8270C	8/24/2011	3550B	DE214	9	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	8270C	8/24/2011	3550B	DE214	9	1	4165-60-0	Nitrobenzene-D5	2500				ug/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	8270C	8/24/2011	3550B	DE214	9	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	8270C	8/24/2011	3550B	DE214	9	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	U	180	550	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	8270C	8/24/2011	3550B	DE214	9	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	8270C	8/24/2011	3550B	DE214	9	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	37	180	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	8270C	8/24/2011	3550B	DE214	9	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	8270C	8/24/2011	3550B	DE214	9	1	62-53-3	ANILINE	550	U	180	550	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	8270C	8/24/2011	3550B	DE214	9	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	8270C	8/24/2011	3550B	DE214	9	1	65-85-0	BENZOIC ACID	550	U	180	550	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	8270C	8/24/2011	3550B	DE214	9	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	8270C	8/24/2011	3550B	DE214	9	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	37	180	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	8270C	8/24/2011	3550B	DE214	9	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	U	180	550	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	8270C	8/24/2011	3550B	DE214	9	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	8270C	8/24/2011	3550B	DE214	9	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	8270C	8/24/2011	3550B	DE214	9	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	8270C	8/24/2011	3550B	DE214	9	1	87-68-3	HEXACHLOROBUTADIENE	180	U	73	180	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	8270C	8/24/2011	3550B	DE214	9	1	87-86-5	PENTACHLOROPHENOL	550	U	180	550	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	8270C	8/24/2011	3550B	DE214	9	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	8270C	8/24/2011	3550B	DE214	9	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	8270C	8/24/2011	3550B	DE214	9	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	8270C	8/24/2011	3550B	DE214	9	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	8270C	8/24/2011	3550B	DE214	9	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	8270C	8/24/2011	3550B	DE214	9	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	8270C	8/24/2011	3550B	DE214	9	1	95-48-7	2-METHYLPHENOL	180	U	37	180	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	8270C	8/24/2011	3550B	DE214	9	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	8270C	8/24/2011	3550B	DE214	9	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	8270C	8/24/2011	3550B	DE214	9	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	8270C	8/24/2011	3550B	DE214	9	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	8270C	8/24/2011	3550B	DE214	9	1	99-09-2	3-NITROANILINE	180	U	37	180	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	8270C SIM	8/18/2011	3550B	DE214	9	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	8.6	J	6.6	20	ug/kg	J	J	Z	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	8270C SIM	8/18/2011	3550B	DE214	9	1	117-84-0	Di-n-octylphthalate	20	U	6.6	20	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	8270C SIM	8/18/2011	3550B	DE214	9	1	120-12-7	ANTHRACENE	1.8	U	0.37	1.8	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	8270C SIM	8/18/2011	3550B	DE214	9	1	129-00-0	PYRENE	6.5		0.73	1.8	ug/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	8270C SIM	8/18/2011	3550B	DE214	9	1	131-11-3	Dimethylphthalate	20	U	6.6	20	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	8270C SIM	8/18/2011	3550B	DE214	9	1	1718-51-0	Terphenyl - d14	36				ug/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	8270C SIM	8/18/2011	3550B	DE214	9	1	191-24-2	BENZO(G,H,I)PERYLENE	3		0.73	1.8	ug/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	8270C SIM	8/18/2011	3550B	DE214	9	1	193-39-5	INDENO(1,2,3-CD)PYRENE	2.2		0.73	1.8	ug/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	8270C SIM	8/18/2011	3550B	DE214	9	1	205-99-2	BENZO(B)FLUORANTHENE	7.7		0.73	1.8	ug/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	8270C SIM	8/18/2011	3550B	DE214	9	1	206-44-0	FLUORANTHENE	4.9		0.73	1.8	ug/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	8270C SIM	8/18/2011	3550B	DE214	9	1	207-08-9	BENZO(K)FLUORANTHENE	2.4		0.73	1.8	ug/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	8270C SIM	8/18/2011	3550B	DE214	9	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.37	1.8	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	8270C SIM	8/18/2011	3550B	DE214	9	1	218-01-9	CHRYSENE	5.7		0.37	1.8	ug/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	8270C SIM	8/18/2011	3550B	DE214	9	1	321-60-8	2-Fluorobiphenyl	30				ug/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	8270C SIM	8/18/2011	3550B	DE214	9	1	4165-60-0	Nitrobenzene-D5	33				ug/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-7.5-8.5	8/2/2011	N	7.5	8.5	ft bgs	SO	SA6		6363169	LL	8270C SIM	8/18/2011	3550B	DE214	9	1	50-32-8	BENZO(A)PYRENE	5		0.73	1.8	ug/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355065	LL	1613B	8/7/2011	METHOD	DX118	5.4	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.13	U	0.0212	5.13	ng/kg	JB	U	B	6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355065	LL	1613B	8/7/2011	METHOD	DX118	5.4	1	76523-40-5	13C-2,3,7,8-TCDD	152				ng/kg				6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355065	LL	1613B	8/7/2011	METHOD	DX118	5.4	1	89059-46-1	13C-2,3,7,8-TCDF	159				ng/kg				6347398.06	1908783.528	-118.708919	34.23534
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354181	LL	1613B	8/7/2011	METHOD	DX118	6.5	1	109719-77-	13C-1,2,3,7,8-PeCDF	167				ng/kg				6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354181	LL	1613B	8/7/2011	METHOD	DX118	6.5	1	109719-79-	13C-1,2,3,7,8-PeCDD	159				ng/kg				6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354181	LL	1613B	8/7/2011	METHOD	DX118	6.5	1	109719-80-	13C-1,2,3,4,7,8-HxCDD	169				ng/kg				6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354181	LL	1613B	8/7/2011	METHOD	DX118	6.5	1	109719-81-	13C-1,2,3,6,7,8-HxCDD	163				ng/kg				6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354181	LL	1613B	8/7/2011	METHOD	DX118	6.5	1	109719-82-	13C-1,2,3,7,8,9-HxCDD	163				ng/kg				6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354181	LL	1613B	8/7/2011	METHOD	DX118	6.5	1	109719-83-	13C-1,2,3,4,6,7,8-HpCDD	158				ng/kg				6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354181	LL	1613B	8/7/2011	METHOD	DX118	6.5	1	109719-84-	13C-1,2,3,4,6,7,8-HpCDF	195				ng/kg				6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354181	LL	1613B	8/7/2011	METHOD	DX118	6.5	1	109719-94-	13C-1,2,3,4,7,8,9-HpCDF	120				ng/kg				6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354181	LL	1613B	8/7/2011	METHOD	DX118	6.5	1	114423-97-	13C-OCDD	313				ng/kg				6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354181	LL	1613B	8/7/2011	METHOD	DX118	6.5	1	114423-98-	13C-1,2,3,4,7,8-HxCDF	139				ng/kg				6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354181	LL	1613B	8/7/2011	METHOD	DX118	6.5	1	116843-02-	13C-2,3,4,7,8-PeCDF	144				ng/kg				6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354181	LL	1613B	8/7/2011	METHOD	DX118	6.5	1	116843-03-	13C-1,2,3,6,7,8-HxCDF	168				ng/kg				6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354181	LL	1613B	8/7/2011	METHOD	DX118	6.5	1	116843-04-	13C-1,2,3,7,8,9-HxCDF	126				ng/kg				6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354181	LL	1613B	8/7/2011	METHOD	DX118	6.5	1	116843-05-	13C-2,3,4,6,7,8-HxCDF	150				ng/kg				6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354181	LL	1613B	8/7/2011	METHOD	DX118	6.5	1	1746-01-6	2,3,7,8-TCDD	1.07	U	0.0119	1.07	ng/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354181	LL	1613B	8/7/2011	METHOD	DX118	6.5	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.34	U	0.0129	5.34	ng/kg	JB	U	B	6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354181	LL	1613B	8/7/2011	METHOD	DX118	6.5	1	3268-87-9	OCDD	10.7	U	0.0214	10.7	ng/kg	JB	U	B	6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354181	LL	1613B	8/7/2011	METHOD	DX118	6.5	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.34	U	0.0237	5.34	ng/kg	JB	U	B	6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354181	LL	1613B	8/7/2011	METHOD	DX118	6.5	1	39001-02-0	OCDF	10.7	U	0.0241	10.7	ng/kg	JB	U	B	6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354181	LL	1613B	8/7/2011	METHOD	DX118	6.5	1	9001-02-0	13C-OCDF	227				ng/kg				6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354181	LL	1613B	8/7/2011	METHOD	DX118	6.5	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.34	U	0.0135	5.34	ng/kg	JB	U	B	6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354181	LL	1613B	8/7/2011	METHOD	DX118	6.5	1	40321-76-4	1,2,3,7,8-PECDD	5.34	U	0.0157	5.34	ng/kg	JBQ	U	B	6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354181	LL	1613B	8/7/2011	METHOD	DX118	6.5	1	51207-31-9	2,3,7,8-TCDF	1.07	U	0.0132	1.07	ng/kg	U			6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354181	LL	1613B	8/7/2011	METHOD	DX118	6.5	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.34	U	0.0222	5.34	ng/kg	JBQ	U	B	6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354181	LL	1613B	8/7/2011	METHOD	DX118	6.5	1	57117-31-4	2,3,4,7,8-PECDF	5.34	U	0.0113	5.34	ng/kg	JB	U	B	6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354181	LL	1613B	8/7/2011	METHOD	DX118	6.5	1	57117-41-6	1,2,3,7,8-PECDF	5.34	U	0.0104	5.34	ng/kg	JBQ	U	B	6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354181	LL	1613B	8/7/2011	METHOD	DX118	6.5	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.34	U	0.00888	5.34	ng/kg	JBQ	U	B	6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354181	LL	1613B	8/7/2011	METHOD	DX118	6.5	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.34	U	0.0138	5.34	ng/kg	JB	U	B	6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354181	LL	1613B	8/7/2011	METHOD	DX118	6.5	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.34	U	0.00984	5.34	ng/kg	JBQ	U	B	6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354181	LL	1613B	8/7/2011	METHOD	DX118	6.5	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.34	U	0.0124	5.34	ng/kg	JB	U	B	6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354181	LL	1613B	8/7/2011	METHOD	DX118	6.5	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.34	U	0.0108	5.34	ng/kg	JB	U	B	6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354181	LL	1613B	8/7/2011	METHOD	DX118	6.5	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.34	U	0.0123	5.34	ng/kg	JB	U	B	6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354181	LL	1613B	8/7/2011	METHOD	DX118	6.5	1	76523-40-5	13C-2,3,7,8-TCDD	145				ng/kg				6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354181	LL	1613B	8/7/2011	METHOD	DX118	6.5	1	89059-46-1	13C-2,3,7,8-TCDF	136				ng/kg				6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354182	LL	1613B	8/7/2011	METHOD	DX118	8.8	1	109719-77-	13C-1,2,3,7,8-PeCDF	155				ng/kg				6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354182	LL	1613B	8/7/2011	METHOD	DX118	8.8	1	109719-79-	13C-1,2,3,7,8-PeCDD	151				ng/kg				6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354182	LL	1613B	8/7/2011	METHOD	DX118	8.8	1	109719-80-	13C-1,2,3,4,7,8-HxCDD	161				ng/kg				6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354182	LL	1613B	8/7/2011	METHOD	DX118	8.8	1	109719-81-	13C-1,2,3,6,7,8-HxCDD	156				ng/kg				6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354182	LL	1613B	8/7/2011	METHOD	DX118	8.8	1	109719-82-	13C-1,2,3,7,8,9-HxCDD	160				ng/kg				6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354182	LL	1613B	8/7/2011	METHOD	DX118	8.8	1	109719-83-	13C-1,2,3,4,6,7,8-HpCDD	158				ng/kg				6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354182	LL	1613B	8/7/2011	METHOD	DX118	8.8	1	109719-84-	13C-1,2,3,4,6,7,8-HpCDF	188				ng/kg				6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354182	LL	1613B	8/7/2011	METHOD	DX118	8.8	1	109719-94-	13C-1,2,3,4,7,8,9-HpCDF	126				ng/kg				6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354182	LL	1613B	8/7/2011	METHOD	DX118	8.8	1	114423-97-	13C-OCDD	320				ng/kg				6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354182	LL	1613B	8/7/2011	METHOD	DX118	8.8	1	114423-98-	13C-1,2,3,4,7,8-HxCDF	139				ng/kg				6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354182	LL	1613B	8/7/2011	METHOD	DX118	8.8	1	116843-02-	13C-2,3,4,7,8-PeCDF	141				ng/kg				6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354182	LL	1613B	8/7/2011	METHOD	DX118	8.8	1	116843-03-	13C-1,2,3,6,7,8-HxCDF	157				ng/kg				6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354182	LL	1613B	8/7/2011	METHOD	DX118	8.8	1	116843-04-	13C-1,2,3,7,8,9-HxCDF	134				ng/kg				6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354182	LL	1613B	8/7/2011	METHOD	DX118	8.8	1	116843-05-	13C-2,3,4,6,7,8-HxCDF	144				ng/kg				6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354182	LL	1613B	8/7/2011	METHOD	DX118	8.8	1	1746-01-6	2,3,7,8-TCDD	0.115	J	0.0152	1.09	ng/kg	JB	J	Z	6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354182	LL	1613B	8/7/2011	METHOD	DX118	8.8	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.44	U	0.0167	5.44	ng/kg	JBQ	U	B	6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354182	LL	1613B	8/7/2011	METHOD	DX118	8.8	1	3268-87-9	OCDD	10.9	U	0.0193	10.9	ng/kg	JB	U	B	6347513.96	1908824.259	-118.708537	34.23546

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354182	LL	1613B	8/7/2011	METHOD	DX118	8.8	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.44	U	0.0212	5.44	ng/kg	JB	U	B	6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354182	LL	1613B	8/7/2011	METHOD	DX118	8.8	1	39001-02-0	OCDF	10.9	U	0.0221	10.9	ng/kg	JB	U	B	6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354182	LL	1613B	8/7/2011	METHOD	DX118	8.8	1	9001-02-0-	13C-OCDF	250				ng/kg				6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354182	LL	1613B	8/7/2011	METHOD	DX118	8.8	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.44	U	0.0173	5.44	ng/kg	JBQ	U	B	6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354182	LL	1613B	8/7/2011	METHOD	DX118	8.8	1	40321-76-4	1,2,3,7,8-PECDD	5.44	U	0.0186	5.44	ng/kg	JBQ	U	B	6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354182	LL	1613B	8/7/2011	METHOD	DX118	8.8	1	51207-31-9	2,3,7,8-TCDF	0.119	J	0.0147	1.09	ng/kg	JQ	J	Z	6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354182	LL	1613B	8/7/2011	METHOD	DX118	8.8	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.44	U	0.0122	5.44	ng/kg	JBQ	U	B	6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354182	LL	1613B	8/7/2011	METHOD	DX118	8.8	1	57117-31-4	2,3,4,7,8-PECDF	5.44	U	0.0129	5.44	ng/kg	JB	U	B	6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354182	LL	1613B	8/7/2011	METHOD	DX118	8.8	1	57117-41-6	1,2,3,7,8-PECDF	0.239	J	0.0125	5.44	ng/kg	JB	J	Z	6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354182	LL	1613B	8/7/2011	METHOD	DX118	8.8	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.44	U	0.0120	5.44	ng/kg	JB	U	B	6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354182	LL	1613B	8/7/2011	METHOD	DX118	8.8	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.44	U	0.0179	5.44	ng/kg	JBQ	U	B	6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354182	LL	1613B	8/7/2011	METHOD	DX118	8.8	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.44	U	0.0136	5.44	ng/kg	JB	U	B	6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354182	LL	1613B	8/7/2011	METHOD	DX118	8.8	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.44	U	0.00735	5.44	ng/kg	JBQ	U	B	6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354182	LL	1613B	8/7/2011	METHOD	DX118	8.8	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.44	U	0.0143	5.44	ng/kg	JB	U	B	6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354182	LL	1613B	8/7/2011	METHOD	DX118	8.8	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.44	U	0.0148	5.44	ng/kg	JB	U	B	6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354182	LL	1613B	8/7/2011	METHOD	DX118	8.8	1	76523-40-5	13C-2,3,7,8-TCDD	131				ng/kg				6347513.96	1908824.259	-118.708537	34.23546
SL-103-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354182	LL	1613B	8/7/2011	METHOD	DX118	8.8	1	89059-46-1	13C-2,3,7,8-TCDF	127				ng/kg				6347513.96	1908824.259	-118.708537	34.23546
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354184	LL	1613B	8/7/2011	METHOD	DX118	9.3	1	.09719-77-9	13C-1,2,3,7,8-PeCDF	167				ng/kg				6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354184	LL	1613B	8/7/2011	METHOD	DX118	9.3	1	.09719-79-	13C-1,2,3,7,8-PeCDD	162				ng/kg				6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354184	LL	1613B	8/7/2011	METHOD	DX118	9.3	1	.09719-80-4	13C-1,2,3,4,7,8-HxCDD	166				ng/kg				6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354184	LL	1613B	8/7/2011	METHOD	DX118	9.3	1	.09719-81-9	13C-1,2,3,6,7,8-HxCDD	162				ng/kg				6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354184	LL	1613B	8/7/2011	METHOD	DX118	9.3	1	.09719-82-(	13C-1,2,3,7,8,9-HxCDD	162				ng/kg				6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354184	LL	1613B	8/7/2011	METHOD	DX118	9.3	1	.09719-83-	13C-1,2,3,4,6,7,8-HpCDD	162				ng/kg				6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354184	LL	1613B	8/7/2011	METHOD	DX118	9.3	1	.09719-84-(	13C-1,2,3,4,6,7,8-HpCDF	173				ng/kg				6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354184	LL	1613B	8/7/2011	METHOD	DX118	9.3	1	.09719-94-(	13C-1,2,3,4,7,8,9-HpCDF	152				ng/kg				6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354184	LL	1613B	8/7/2011	METHOD	DX118	9.3	1	14423-97-	13C-OCDD	316				ng/kg				6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354184	LL	1613B	8/7/2011	METHOD	DX118	9.3	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	161				ng/kg				6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354184	LL	1613B	8/7/2011	METHOD	DX118	9.3	1	16843-02-(	13C-2,3,4,7,8-PeCDF	162				ng/kg				6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354184	LL	1613B	8/7/2011	METHOD	DX118	9.3	1	16843-03-9	13C-1,2,3,6,7,8-HXCDF	166				ng/kg				6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354184	LL	1613B	8/7/2011	METHOD	DX118	9.3	1	16843-04-(	13C-1,2,3,7,8,9-HxCDF	170				ng/kg				6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354184	LL	1613B	8/7/2011	METHOD	DX118	9.3	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	162				ng/kg				6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354184	LL	1613B	8/7/2011	METHOD	DX118	9.3	1	1746-01-6	2,3,7,8-TCDD	0.107	J	0.0133	1.09	ng/kg	JBQ	J	Z	6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354184	LL	1613B	8/7/2011	METHOD	DX118	9.3	1	19408-74-3	1,2,3,7,8,9-HXCDD	1.1	J	0.0407	5.45	ng/kg	JB	J	Z	6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354184	LL	1613B	8/7/2011	METHOD	DX118	9.3	1	3268-87-9	OCDD	1080		0.0501	10.9	ng/kg	B			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354184	LL	1613B	8/7/2011	METHOD	DX118	9.3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	106		0.0718	5.45	ng/kg	B			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354184	LL	1613B	8/7/2011	METHOD	DX118	9.3	1	39001-02-0	OCDF	20.7		0.0229	10.9	ng/kg	B			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354184	LL	1613B	8/7/2011	METHOD	DX118	9.3	1	9001-02-0-	13C-OCDF	292				ng/kg				6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354184	LL	1613B	8/7/2011	METHOD	DX118	9.3	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.487	J	0.0415	5.45	ng/kg	JB	J	Z	6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354184	LL	1613B	8/7/2011	METHOD	DX118	9.3	1	40321-76-4	1,2,3,7,8-PECDD	5.45	U	0.0377	5.45	ng/kg	JB	U	B	6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354184	LL	1613B	8/7/2011	METHOD	DX118	9.3	1	51207-31-9	2,3,7,8-TCDF	0.73	J	0.0647	1.09	ng/kg	J	J	Z	6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354184	LL	1613B	8/7/2011	METHOD	DX118	9.3	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	1.42	J	0.0351	5.45	ng/kg	JB	J	Z	6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354184	LL	1613B	8/7/2011	METHOD	DX118	9.3	1	57117-31-4	2,3,4,7,8-PECDF	1.05	J	0.0346	5.45	ng/kg	JB	J	Z	6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354184	LL	1613B	8/7/2011	METHOD	DX118	9.3	1	57117-41-6	1,2,3,7,8-PECDF	1.16	J	0.0348	5.45	ng/kg	JB	J	Z	6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354184	LL	1613B	8/7/2011	METHOD	DX118	9.3	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.774	J	0.0366	5.45	ng/kg	JB	J	Z	6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354184	LL	1613B	8/7/2011	METHOD	DX118	9.3	1	57653-85-7	1,2,3,6,7,8-HXCDD	2.75	J	0.0433	5.45	ng/kg	JB	J	Z	6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354184	LL	1613B	8/7/2011	METHOD	DX118	9.3	1	60851-34-5	2,3,4,6,7,8-HXCDF	1.2	J	0.0370	5.45	ng/kg	JB	J	Z	6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354184	LL	1613B	8/7/2011	METHOD	DX118	9.3	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	9.99		0.0289	5.45	ng/kg	B			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354184	LL	1613B	8/7/2011	METHOD	DX118	9.3	1	70648-26-9	1,2,3,4,7,8-HXCDF	1.46	J	0.0386	5.45	ng/kg	JB	J	Z	6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354184	LL	1613B	8/7/2011	METHOD	DX118	9.3	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.392	J	0.0396	5.45	ng/kg	JB	J	Z	6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354184	LL	1613B	8/7/2011	METHOD	DX118	9.3	1	76523-40-5	13C-2,3,7,8-TCDD	164				ng/kg				6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354184	LL	1613B	8/7/2011	METHOD	DX118	9.3	1	89059-46-1	13C-2,3,7,8-TCDF	161				ng/kg				6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354183	LL	1613B	8/9/2011	METHOD	DX118	7.8	1	51207-31-9	2,3,7,8-TCDF	1.14		0.0478	1.06	ng/kg	C			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354183	LL	1613B	8/9/2011	METHOD	DX118	7.8	1	89059-46-1	13C-2,3,7,8-TCDF	168				ng/kg				6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354183	LL	1613B	8/7/2011	METHOD	DX118	7.8	1	.09719-77-9	13C-1,2,3,7,8-PeCDF	201				ng/kg				6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354183	LL	1613B	8/7/2011	METHOD	DX118	7.8	1	.09719-79-	13C-1,2,3,7,8-PeCDD	186				ng/kg				6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354183	LL	1613B	8/7/2011	METHOD	DX118	7.8	1	.09719-80-4	13C-1,2,3,4,7,8-HxCDD	182				ng/kg				6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354183	LL	1613B	8/7/2011	METHOD	DX118	7.8	1	.09719-81-9	13C-1,2,3,6,7,8-HxCDD	183				ng/kg				6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354183	LL	1613B	8/7/2011	METHOD	DX118	7.8	1	.09719-82-(	13C-1,2,3,7,8,9-HxCDD	181				ng/kg				6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354183	LL	1613B	8/7/2011	METHOD	DX118	7.8	1	.09719-83-	13C-1,2,3,4,6,7,8-HpCDD	185				ng/kg				6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354183	LL	1613B	8/7/2011	METHOD	DX118	7.8	1	.09719-84-(	13C-1,2,3,4,6,7,8-HpCDF	197				ng/kg				6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354183	LL	1613B	8/7/2011	METHOD	DX118	7.8	1	.09719-94-(	13C-1,2,3,4,7,8,9-HpCDF	172				ng/kg				6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354183	LL	1613B	8/7/2011	METHOD	DX118	7.8	1	14423-97-	13C-OCDD	393				ng/kg				6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354183	LL	1613B	8/7/2011	METHOD	DX118	7.8	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	179				ng/kg				6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354183	LL	1613B	8/7/2011	METHOD	DX118	7.8	1	16843-02-(	13C-2,3,4,7,8-PeCDF	183				ng/kg				6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354183	LL	1613B	8/7/2011	METHOD	DX118	7.8	1	16843-03-9	13C-1,2,3,6,7,8-HXCDF	188				ng/kg				6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354183	LL	1613B	8/7/2011	METHOD	DX118	7.8	1	16843-04-(	13C-1,2,3,7,8,9-HxCDF	194				ng/kg				6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354183	LL	1613B	8/7/2011	METHOD	DX118	7.8	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	184				ng/kg				6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354183	LL	1613B	8/7/2011	METHOD	DX118	7.8	1	1746-01-6	2,3,7,8-TCDD	0.228	J	0.0156	1.06	ng/kg	JB	J	Z	6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354183	LL	1613B	8/7/2011	METHOD	DX118	7.8	1	19408-74-3	1,2,3,7,8,9-HXCDD	1.98	J	0.0645	5.28	ng/kg	JB	J	Z	6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354183	LL	1613B	8/7/2011	METHOD	DX118	7.8	1	3268-87-9	OCDD	4250		0.0565	10.6	ng/kg	EB			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354183	LL	1613B	8/7/2011	METHOD	DX118	7.8	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	284		0.131	5.28	ng/kg	B			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354183	LL	1613B	8/7/2011	METHOD	DX118	7.8	1	39001-02-0	OCDF	67.7		0.0277	10.6	ng/kg	B			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354183	LL	1613B	8/7/2011	METHOD	DX118	7.8	1	9001-02-0-	13C-OCDF	347				ng/kg				6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354183	LL	1613B	8/7/2011	METHOD	DX118	7.8	1	39227-28-6	1,2,3,4,7,8-HxCDD	1.67	J	0.0637	5.28	ng/kg	JB	J	Z	6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354183	LL	1613B	8/7/2011	METHOD	DX118	7.8	1	40321-76-4	1,2,3,7,8-PECDD	0.549	J	0.0520	5.28	ng/kg	JB	J	Z	6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354183	LL	1613B	8/7/2011	METHOD	DX118	7.8	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	3.05	J	0.0534	5.28	ng/kg	JB	J	Z	6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354183	LL	1613B	8/7/2011	METHOD	DX118	7.8	1	57117-31-4	2,3,4,7,8-PECDF	0.866	J	0.0449	5.28	ng/kg	JB	J	Z	6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354183	LL	1613B	8/7/2011	METHOD	DX118	7.8	1	57117-41-6	1,2,3,7,8-PECDF	2.15	J	0.0426	5.28	ng/kg	JB	J	Z	6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354183	LL	1613B	8/7/2011	METHOD	DX118	7.8	1	57117-44-9	1,2,3,6,7,8-HXCDF	1.11	J	0.0517	5.28	ng/kg	JB	J	Z	6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354183	LL	1613B	8/7/2011	METHOD	DX118	7.8	1	57653-85-7	1,2,3,6,7,8-HXCDD	6.08		0.0644	5.28	ng/kg	B			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354183	LL	1613B	8/7/2011	METHOD	DX118	7.8	1	60851-34-5	2,3,4,6,7,8-HXCDF	1.86	J	0.0517	5.28	ng/kg	JB	J	Z	6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354183	LL	1613B	8/7/2011	METHOD	DX118	7.8	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	25.6		0.0415	5.28	ng/kg	B			6347591.55	1908761.784	-118.708279	34.23529

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354183	LL	1613B	8/7/2011	METHOD	DX118	7.8	1	70648-26-9	1,2,3,4,7,8-HXCDF	1.98	J	0.0551	5.28	ng/kg	JB	J	Z	6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354183	LL	1613B	8/7/2011	METHOD	DX118	7.8	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.484	J	0.0514	5.28	ng/kg	JB	J	Z	6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354183	LL	1613B	8/7/2011	METHOD	DX118	7.8	1	76523-40-5	13C-2,3,7,8-TCDD	183				ng/kg				6347591.55	1908761.784	-118.708279	34.23529
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358407	LL	1613B	8/13/2011	METHOD	DX120	9	1	09719-77-(	13C-1,2,3,7,8-PeCDF	144				ng/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358407	LL	1613B	8/13/2011	METHOD	DX120	9	1	09719-79-[	13C-1,2,3,7,8-PeCDD	149				ng/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358407	LL	1613B	8/13/2011	METHOD	DX120	9	1	09719-80-4	13C-1,2,3,4,7,8-HxCDD	159				ng/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358407	LL	1613B	8/13/2011	METHOD	DX120	9	1	09719-81-9	13C-1,2,3,6,7,8-HxCDD	158				ng/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358407	LL	1613B	8/13/2011	METHOD	DX120	9	1	09719-82-(	13C-1,2,3,7,8,9-HxCDD	160				ng/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358407	LL	1613B	8/13/2011	METHOD	DX120	9	1	09719-83-1	13C-1,2,3,4,6,7,8-HpCDD	150				ng/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358407	LL	1613B	8/13/2011	METHOD	DX120	9	1	09719-84-(	13C-1,2,3,4,6,7,8-HpCDF	169				ng/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358407	LL	1613B	8/13/2011	METHOD	DX120	9	1	09719-94-(	13C-1,2,3,4,7,8,9-HpCDF	126				ng/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358407	LL	1613B	8/13/2011	METHOD	DX120	9	1	14423-97-1	13C-OCDD	265				ng/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358407	LL	1613B	8/13/2011	METHOD	DX120	9	1	14423-98-2	13C-1,2,3,4,7,8-HxCDF	141				ng/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358407	LL	1613B	8/13/2011	METHOD	DX120	9	1	16843-02-(	13C-2,3,4,7,8-PeCDF	132				ng/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358407	LL	1613B	8/13/2011	METHOD	DX120	9	1	16843-03-(	13C-1,2,3,6,7,8-HXCDF	154				ng/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358407	LL	1613B	8/13/2011	METHOD	DX120	9	1	16843-04-(	13C-1,2,3,7,8,9-HXCDF	142				ng/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	8270C SIM	8/30/2011	3550B	DE224	5.7	1	91-20-3	NAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	8270C SIM	8/30/2011	3550B	DE224	5.7	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	9045M	8/23/2011	Gen Prep	DE224	5.7	1	pH	PH	7.09		0.0100	0.0100	pH unit				6348251.25	1908285.25	-118.706085	34.23399
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	160.3M	8/23/2011	Gen Prep	DE224	7.4	1	MOIST	MOISTURE	7.4		0.50	0.50	%				6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	300.0	8/24/2011	METHOD	DE224	7.4	1	14797-55-8	Nitrate-NO3	1.2	J	0.87	1.6	mg/kg	J	J	Z	6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	300.0	8/24/2011	METHOD	DE224	7.4	1	16984-48-8	FLUORIDE	1	J	0.87	1.1	mg/kg	J	J	Q, Z	6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	314.0	8/20/2011	METHOD	DE224	7.4	1	14797-73-0	PERCHLORATE	32.4	U	9.7	32.4	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	6010B	8/23/2011	3050B	DE224	7.4	5	7439-89-6	IRON	27200		13.4	103	mg/kg				6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	6010B	8/23/2011	3050B	DE224	7.4	1	7429-90-5	ALUMINUM	24200		6.22	20.6	mg/kg				6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	6010B	8/23/2011	3050B	DE224	7.4	1	7439-93-2	LITHIUM	29.7		0.64	2.1	mg/kg				6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	6010B	8/23/2011	3050B	DE224	7.4	1	7439-95-4	MAGNESIUM	5970		0.453	10.3	mg/kg				6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	6010B	8/23/2011	3050B	DE224	7.4	1	7439-96-5	MANGANESE	386		0.0370	0.514	mg/kg				6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	6010B	8/23/2011	3050B	DE224	7.4	1	7440-09-7	POTASSIUM	4850	J	11.6	51.4	mg/kg		J	Q, E	6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	6010B	8/23/2011	3050B	DE224	7.4	1	7440-23-5	SODIUM	123		6.12	103	mg/kg				6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	6010B	8/23/2011	3050B	DE224	7.4	1	7440-24-6	STRONTIUM	26		0.0257	0.514	mg/kg				6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	6010B	8/23/2011	3050B	DE224	7.4	1	7440-31-5	TIN	10.3	U	0.329	10.3	mg/kg	J	U	B	6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	6010B	8/23/2011	3050B	DE224	7.4	1	7440-32-6	TITANIUM	1280		0.0730	1.03	mg/kg				6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	6010B	8/23/2011	3050B	DE224	7.4	1	7440-42-8	BORON	2.68	J	0.370	5.14	mg/kg	J	J	Z	6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	6010B	8/23/2011	3050B	DE224	7.4	1	7440-67-7	Zirconium	2.6	J	0.473	5.14	mg/kg	J	J	Z	6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	6010B	8/23/2011	3050B	DE224	7.4	1	7440-70-2	CALCIUM	2840		2.57	20.6	mg/kg				6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	6010B	8/23/2011	3050B	DE224	7.4	1	7723-14-0	PHOSPHORUS	433	J	0.360	10.3	mg/kg		J	Q, E	6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	6020	8/25/2011	3050B	DE224	7.4	2	7782-49-2	SELENIUM	0.128	J	0.0614	0.423	mg/kg	J	J	Z	6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	6020	8/25/2011	3050B	DE224	7.4	2	7439-98-7	MOLYBDENUM	0.65		0.0529	0.106	mg/kg				6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	6020	8/25/2011	3050B	DE224	7.4	2	7440-39-3	BARIUM	145		0.112	0.423	mg/kg				6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	6020	8/25/2011	3050B	DE224	7.4	2	7440-50-8	COPPER	18.5	J	0.0847	0.423	mg/kg		J	Q	6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	6020	8/25/2011	3050B	DE224	7.4	2	7439-92-1	LEAD	8.23	J	0.0108	0.212	mg/kg		J	Q	6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	6020	8/25/2011	3050B	DE224	7.4	2	7440-02-0	NICKEL	21.6		0.106	0.423	mg/kg				6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	6020	8/25/2011	3050B	DE224	7.4	2	7440-22-4	SILVER	0.0482	J	0.0150	0.106	mg/kg	J	J	Z	6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	6020	8/25/2011	3050B	DE224	7.4	2	7440-28-0	THALLIUM	0.316		0.0318	0.106	mg/kg				6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	6020	8/25/2011	3050B	DE224	7.4	2	7440-36-0	ANTIMONY	0.212	UJ	0.0783	0.212	mg/kg	U	UJ	Q, E	6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	6020	8/25/2011	3050B	DE224	7.4	2	7440-38-2	Arsenic	6.27		0.0847	0.423	mg/kg				6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	6020	8/25/2011	3050B	DE224	7.4	2	7440-41-7	BERYLLIUM	0.872		0.0169	0.106	mg/kg				6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	6020	8/25/2011	3050B	DE224	7.4	2	7440-43-9	CADMIUM	0.196		0.0466	0.106	mg/kg				6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	6020	8/25/2011	3050B	DE224	7.4	2	7440-47-3	CHROMIUM	25.5	J	0.127	0.423	mg/kg		J	Q	6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	6020	8/25/2011	3050B	DE224	7.4	2	7440-48-4	COBALT	9.41		0.0212	0.106	mg/kg				6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	6020	8/25/2011	3050B	DE224	7.4	2	7440-62-2	VANADIUM	45.8		0.0233	0.106	mg/kg				6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	6020	8/25/2011	3050B	DE224	7.4	2	7440-66-6	ZINC	69.5		0.593	3.18	mg/kg				6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	7199	8/23/2011	3060A	DE224	7.4	1	18540-29-9	HEXAVALENT CHROMIUM	0.44	J	0.22	1.1	mg/kg	J	J	Z	6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	7471A	8/22/2011	METHOD	DE224	7.4	1	7439-97-6	Mercury	0.108	U	0.0076	0.108	mg/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	8015B	8/18/2011	METHOD	DE224	7.4	1	64-17-5	ETHANOL	540	U	110	540	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	8015B	8/18/2011	METHOD	DE224	7.4	1	67-56-1	METHANOL	540	U	110	540	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	8015B	8/18/2011	METHOD	DE224	7.4	1	67-63-0	Isopropanol	540	U	110	540	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	8015B	8/18/2011	METHOD	DE224	7.4	1	67-64-1	ACETONE	2400				ug/kg				6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	8015M	8/23/2011	5035	DE224	7.4	23.41	98-08-8	Trifluorotoluene	0.6				mg/kg				6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	8015M	8/23/2011	5035	DE224	7.4	23.41	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1.0	mg/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	8015M	9/7/2011	3550B	DE224	7.4	1	108-90-7	Chlorobenzene	0.79				mg/kg				6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	8015M	9/7/2011	3550B	DE224	7.4	1	84-15-1	O-TERPHENYL	0.86				mg/kg				6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	8015M	9/7/2011	3550B	DE224	7.4	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.43	1.3	mg/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	8015M	9/7/2011	3550B	DE224	7.4	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.43	1.3	mg/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	8015M	9/7/2011	3550B	DE224	7.4	1	PHCC21C30	EFH (C21-C30)	0.46	J	0.43	1.3	mg/kg	J	J	Z	6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	8015M	9/7/2011	3550B	DE224	7.4	1	PHCC30C40	EFH (C30-C40)	1.6		0.43	1.3	mg/kg				6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	8015M	9/7/2011	3550B	DE224	7.4	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.43	1.3	mg/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	8015M	8/19/2011	METHOD	DE224	7.4	1	107-21-1	ETHYLENE GLYCOL	11	U	5.4	11	mg/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	8015M	8/19/2011	METHOD	DE224	7.4	1	110-63-4	TETRAMETHYLENE GLYCOL	180				mg/kg				6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	8015M	8/19/2011	METHOD	DE224	7.4	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.4	11	mg/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	8015M	8/19/2011	METHOD	DE224	7.4	1	57-55-6	Propylene glycol	11	U	5.4	11	mg/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	8082	9/13/2011	3550B	DE224	7.4	1	11096-82-5	Aroclor 1260	1.8	U	0.42	1.8	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	8082	9/13/2011	3550B	DE224	7.4	1	11097-69-1	Aroclor 1254	1.8	U	0.36	1.8	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	8082	9/13/2011	3550B	DE224	7.4	1	11100-14-4	Aroclor 1268	1.8	U	0.36	1.8	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	8082	9/13/2011	3550B	DE224	7.4	1	11104-28-2	Aroclor 1221	4.8	U	4.8	4.8	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	8082	9/13/2011	3550B	DE224	7.4	1	11126-42-4	Aroclor 5460	3.6	U	1.1	3.6	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	8082	9/13/2011	3550B	DE224	7.4	1	11141-16-5	Aroclor 1232	1.8	U	1.6	1.8	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	8082	9/13/2011	3550B	DE224	7.4	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	8082	9/13/2011	3550B	DE224	7.4	1	12672-29-6	Aroclor 1248	1.8	U	0.36	1.8	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	8082	9/13/2011	3550B	DE224	7.4	1	12674-11-2	Aroclor 1016	1.8	U	0.65	1.8	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	8082	9/13/2011	3550B	DE224	7.4	1	2051-24-3	Decachlorobiphenyl	0.89				ug/kg				6348204.6	1908263.014	-118.706239	34.23393

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	8082	9/13/2011	3550B	DE224	7.4	1	37324-23-5	Aroclor 1262	1.8	U	0.36	1.8	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	8082	9/13/2011	3550B	DE224	7.4	1	53469-21-9	Aroclor 1242	2.2	U	2.2	2.2	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	8082	9/13/2011	3550B	DE224	7.4	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	8082	9/13/2011	3550B	DE224	7.4	1	877-09-8	Tetrachloro-M-Xylene	0.92				ug/kg				6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	8270C	9/4/2011	3550B	DE224	7.4	1	100-01-6	4-NITROANILINE	180	U	72	180	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	8270C	9/4/2011	3550B	DE224	7.4	1	100-02-7	4-NITROPHENOL	540	U	180	540	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	8270C	9/4/2011	3550B	DE224	7.4	1	100-51-6	BENZYL ALCOHOL	540	U	180	540	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	8270C	9/4/2011	3550B	DE224	7.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	8270C	9/4/2011	3550B	DE224	7.4	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	8270C	9/4/2011	3550B	DE224	7.4	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	8270C	9/4/2011	3550B	DE224	7.4	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	8270C	9/4/2011	3550B	DE224	7.4	1	106-47-8	4-CHLOROANILINE	180	U	72	180	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	8270C	9/4/2011	3550B	DE224	7.4	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	8270C	9/4/2011	3550B	DE224	7.4	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	8270C	9/4/2011	3550B	DE224	7.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	8270C	9/4/2011	3550B	DE224	7.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	8270C	9/4/2011	3550B	DE224	7.4	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	8270C	9/4/2011	3550B	DE224	7.4	1	118-79-6	2,4,6-Tribromophenol	6200				ug/kg				6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	8270C	9/4/2011	3550B	DE224	7.4	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	8270C	9/4/2011	3550B	DE224	7.4	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	8270C	9/4/2011	3550B	DE224	7.4	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	8270C	9/4/2011	3550B	DE224	7.4	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	8270C	9/4/2011	3550B	DE224	7.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	8270C	9/4/2011	3550B	DE224	7.4	1	13127-88-3	Phenol-D6	5700				ug/kg				6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	8270C	9/4/2011	3550B	DE224	7.4	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	8270C	9/4/2011	3550B	DE224	7.4	1	1718-51-0	Terphenyl - d14	2700				ug/kg				6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	8270C	9/4/2011	3550B	DE224	7.4	1	321-60-8	2-Fluorobiphenyl	2800				ug/kg				6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	8270C	9/4/2011	3550B	DE224	7.4	1	367-12-4	2-Fluorophenol	5500				ug/kg				6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	8270C	9/4/2011	3550B	DE224	7.4	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	8270C	9/4/2011	3550B	DE224	7.4	1	4165-60-0	Nitrobenzene-D5	2700				ug/kg				6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	8270C	9/4/2011	3550B	DE224	7.4	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	8270C	9/4/2011	3550B	DE224	7.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	U	180	540	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	8270C	9/4/2011	3550B	DE224	7.4	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	8270C	9/4/2011	3550B	DE224	7.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	8270C	9/4/2011	3550B	DE224	7.4	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	8270C	9/4/2011	3550B	DE224	7.4	1	62-53-3	ANILINE	540	U	180	540	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	8270C	9/4/2011	3550B	DE224	7.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	8270C	9/4/2011	3550B	DE224	7.4	1	65-85-0	BENZOIC ACID	540	U	180	540	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	8270C	9/4/2011	3550B	DE224	7.4	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	8270C	9/4/2011	3550B	DE224	7.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	8270C	9/4/2011	3550B	DE224	7.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	540	U	180	540	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	8270C	9/4/2011	3550B	DE224	7.4	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	8270C	9/4/2011	3550B	DE224	7.4	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	8270C	9/4/2011	3550B	DE224	7.4	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	8270C	9/4/2011	3550B	DE224	7.4	1	87-68-3	HEXACHLOROBUTADIENE	180	U	72	180	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	8270C	9/4/2011	3550B	DE224	7.4	1	87-86-5	PENTACHLOROPHENOL	540	U	180	540	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	8270C	9/4/2011	3550B	DE224	7.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	8270C	9/4/2011	3550B	DE224	7.4	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	8270C	9/4/2011	3550B	DE224	7.4	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	8270C	9/4/2011	3550B	DE224	7.4	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	8270C	9/4/2011	3550B	DE224	7.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	8270C	9/4/2011	3550B	DE224	7.4	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	8270C	9/4/2011	3550B	DE224	7.4	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	8270C	9/4/2011	3550B	DE224	7.4	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	8270C	9/4/2011	3550B	DE224	7.4	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	8270C	9/4/2011	3550B	DE224	7.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	8270C	9/4/2011	3550B	DE224	7.4	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	8270C	9/4/2011	3550B	DE224	7.4	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	8270C SIM	8/31/2011	3550B	DE224	7.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.4	19	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	8270C SIM	8/31/2011	3550B	DE224	7.4	1	117-84-0	Di-n-octylphthalate	19	U	6.4	19	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	8270C SIM	8/31/2011	3550B	DE224	7.4	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	8270C SIM	8/31/2011	3550B	DE224	7.4	1	129-00-0	PYRENE	1.8	U	0.71	1.8	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	8270C SIM	8/31/2011	3550B	DE224	7.4	1	131-11-3	Dimethylphthalate	19	U	6.4	19	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	8270C SIM	8/31/2011	3550B	DE224	7.4	1	1718-51-0	Terphenyl - d14	30				ug/kg				6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	8270C SIM	8/31/2011	3550B	DE224	7.4	1	191-24-2	BENZO(G,H,I)PERYLENE	1	J	0.71	1.8	ug/kg	J	J	Z	6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	8270C SIM	8/31/2011	3550B	DE224	7.4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.71	1.8	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	8270C SIM	8/31/2011	3550B	DE224	7.4	1	205-99-2	BENZO(B)FLUORANTHENE	1.4	J	0.71	1.8	ug/kg	J	J	Z	6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	8270C SIM	8/31/2011	3550B	DE224	7.4	1	206-44-0	FLUORANTHENE	0.74	J	0.71	1.8	ug/kg	J	J	Z	6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	8270C SIM	8/31/2011	3550B	DE224	7.4	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	8270C SIM	8/31/2011	3550B	DE224	7.4	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	8270C SIM	8/31/2011	3550B	DE224	7.4	1	218-01-9	CHRYSENE	0.55	J	0.36	1.8	ug/kg	J	J	Z	6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	8270C SIM	8/31/2011	3550B	DE224	7.4	1	321-60-8	2-Fluorobiphenyl	30				ug/kg				6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	8270C SIM	8/31/2011	3550B	DE224	7.4	1	4165-60-0	Nitrobenzene-D5	34				ug/kg				6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	8270C SIM	8/31/2011	3550B	DE224	7.4	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.71	1.8	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	8270C SIM	8/31/2011	3550B	DE224	7.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	8270C SIM	8/31/2011	3550B	DE224	7.4	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	8270C SIM	8/31/2011	3550B	DE224	7.4	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.71	1.8	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	8270C SIM	8/31/2011	3550B	DE224	7.4	1	83-32-9	ACENAPHTHENE	1.8	U	0.71	1.8	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	8270C SIM	8/31/2011	3550B	DE224	7.4	1	84-66-2	Diethylphthalate	19	U	6.4	19	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	8270C SIM	8/31/2011	3550B	DE224	7.4	1	84-74-2	Di-n-butylphthalate	19	U	6.4	19	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	8270C SIM	8/31/2011	3550B	DE224	7.4	1	85-01-8	PHENANTHRENE	1.8	U	0.71	1.8	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	8270C SIM	8/31/2011	3550B	DE224	7.4	1	85-68-7	Butylbenzylphthalate	19	U	6.4	19	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	8270C SIM	8/31/2011	3550B	DE224	7.4	1	86-73-7	FLUORENE	1.8	U	0.71	1.8	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	8270C SIM	8/31/2011	3550B	DE224	7.4	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	8270C SIM	8/31/2011	3550B	DE224	7.4	1	91-20-3	NAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377534	LL	8270C SIM	8/31/2011	3550B	DE224	7.4	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	8270C SIM	8/31/2011	3550B	DE225	12.2	1	84-74-2	Di-n-butylphthalate	20	U	6.8	20	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	8270C SIM	8/31/2011	3550B	DE225	12.2	1	85-01-8	PHENANTHRENE	1.9	U	0.75	1.9	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	8270C SIM	8/31/2011	3550B	DE225	12.2	1	85-68-7	Butylbenzylphthalate	20	U	6.8	20	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	8270C SIM	8/31/2011	3550B	DE225	12.2	1	86-73-7	FLUORENE	1.9	U	0.75	1.9	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	8270C SIM	8/31/2011	3550B	DE225	12.2	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	8270C SIM	8/31/2011	3550B	DE225	12.2	1	91-20-3	NAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	8270C SIM	8/31/2011	3550B	DE225	12.2	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	9045M	8/23/2011	Gen Prep	DE225	12.2	1	pH	PH	5.98		0.0100	0.0100	pH unit				6348357.33	1908240.106	-118.705733	34.23387
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	160.3M	8/25/2011	Gen Prep	DE226	5.4	1	MOIST	MOISTURE	5.4		0.50	0.50	%				6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	300.0	8/25/2011	Gen Prep	DE226	5.4	1	16984-48-8	FLUORIDE	1.1	R	0.85	1.1	mg/kg	U	R	Q	6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	314.0	8/20/2011	METHOD	DE226	5.4	1	14797-73-0	PERCHLORATE	31.7	U	9.5	31.7	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	6010B	8/24/2011	3050B	DE226	5.4	1	7429-90-5	ALUMINUM	16500		6.09	20.1	mg/kg				6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	6010B	8/24/2011	3050B	DE226	5.4	1	7439-89-6	IRON	24100	J	2.63	20.1	mg/kg		J	E	6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	6010B	8/24/2011	3050B	DE226	5.4	1	7439-93-2	LITHIUM	21.4		0.62	2.0	mg/kg				6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	6010B	8/24/2011	3050B	DE226	5.4	1	7439-95-4	MAGNESIUM	6210		0.443	10.1	mg/kg				6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	6010B	8/24/2011	3050B	DE226	5.4	1	7439-96-5	MANGANESE	304	J	0.0362	0.503	mg/kg		J	E	6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	6010B	8/24/2011	3050B	DE226	5.4	1	7440-09-7	POTASSIUM	2530	J	11.4	50.3	mg/kg		J	Q	6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	6010B	8/24/2011	3050B	DE226	5.4	1	7440-23-5	SODIUM	98	J	5.99	101	mg/kg	J	J	Z	6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	6010B	8/24/2011	3050B	DE226	5.4	1	7440-24-6	STRONTIUM	18		0.0252	0.503	mg/kg				6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	6010B	8/24/2011	3050B	DE226	5.4	1	7440-31-5	TIN	10.1	U	0.322	10.1	mg/kg	J	U	B	6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	6010B	8/24/2011	3050B	DE226	5.4	1	7440-32-6	TITANIUM	1310		0.0715	1.01	mg/kg				6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	6010B	8/24/2011	3050B	DE226	5.4	1	7440-42-8	BORON	5.03	U	0.362	5.03	mg/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	6010B	8/24/2011	3050B	DE226	5.4	1	7440-67-7	Zirconium	1.29	J	0.463	5.03	mg/kg	J	J	Z	6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	6010B	8/24/2011	3050B	DE226	5.4	1	7440-70-2	CALCIUM	2600		2.52	20.1	mg/kg				6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	6010B	8/24/2011	3050B	DE226	5.4	1	7723-14-0	PHOSPHORUS	397		0.352	10.1	mg/kg				6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	6020	8/25/2011	3050B	DE226	5.4	2	7439-92-1	LEAD	3.91	J	0.0105	0.205	mg/kg		J	E, Q	6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	6020	8/25/2011	3050B	DE226	5.4	2	7440-02-0	NICKEL	11		0.103	0.411	mg/kg				6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	6020	8/25/2011	3050B	DE226	5.4	2	7440-22-4	SILVER	0.103	U	0.0146	0.103	mg/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	6020	8/25/2011	3050B	DE226	5.4	2	7440-28-0	THALLIUM	0.275	J	0.0308	0.103	mg/kg		J	E	6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	6020	8/25/2011	3050B	DE226	5.4	2	7440-36-0	ANTIMONY	0.205	UJ	0.0759	0.205	mg/kg	U	UJ	Q	6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	6020	8/25/2011	3050B	DE226	5.4	2	7440-38-2	Arsenic	4.13	J	0.0821	0.411	mg/kg		J	E	6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	6020	8/25/2011	3050B	DE226	5.4	2	7440-41-7	BERYLLIUM	0.64	J	0.0164	0.103	mg/kg		J	Q	6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	6020	8/25/2011	3050B	DE226	5.4	2	7440-43-9	CADMIUM	0.103	U	0.0452	0.103	mg/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	6020	8/25/2011	3050B	DE226	5.4	2	7440-47-3	CHROMIUM	19.3		0.123	0.411	mg/kg				6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	6020	8/25/2011	3050B	DE226	5.4	2	7440-48-4	COBALT	6.55	J	0.0205	0.103	mg/kg		J	E	6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	6020	8/25/2011	3050B	DE226	5.4	2	7440-50-8	COPPER	7.76		0.0821	0.411	mg/kg				6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	6020	8/25/2011	3050B	DE226	5.4	2	7440-62-2	VANADIUM	45		0.0226	0.103	mg/kg				6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	6020	8/25/2011	3050B	DE226	5.4	2	7440-66-6	ZINC	56		0.575	3.08	mg/kg				6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	6020	8/25/2011	3050B	DE226	5.4	2	7782-49-2	SELENIUM	0.142	J	0.0595	0.411	mg/kg	J	J	Z	6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	6020	8/26/2011	3050B	DE226	5.4	2	7439-98-7	MOLYBDENUM	0.476	J	0.0513	0.103	mg/kg		J	E	6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	6020	8/25/2011	3050B	DE226	5.4	2	7440-39-3	BARIUM	77.6		0.109	0.411	mg/kg				6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	7199	8/26/2011	3060A	DE226	5.4	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.21	1.1	mg/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	7471A	8/24/2011	METHOD	DE226	5.4	1	7439-97-6	Mercury	0.103	U	0.0072	0.103	mg/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	8082	9/14/2011	3550B	DE226	5.4	5	11096-82-5	Aroclor 1260	9	U	2.1	9.0	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	8082	9/14/2011	3550B	DE226	5.4	5	11097-69-1	Aroclor 1254	9	U	1.7	9.0	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	8082	9/14/2011	3550B	DE226	5.4	5	11100-14-4	Aroclor 1268	9	U	1.7	9.0	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	8082	9/14/2011	3550B	DE226	5.4	5	11104-28-2	Aroclor 1221	9	U	2.7	9.0	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	8082	9/14/2011	3550B	DE226	5.4	5	11126-42-4	Aroclor 5460	17	U	5.3	17	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	8082	9/14/2011	3550B	DE226	5.4	5	11141-16-5	Aroclor 1232	9	U	1.7	9.0	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	8082	9/14/2011	3550B	DE226	5.4	5	12642-23-8	Aroclor 5442	17	U	5.3	17	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	8082	9/14/2011	3550B	DE226	5.4	5	12672-29-6	Aroclor 1248	9	U	1.7	9.0	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	8082	9/14/2011	3550B	DE226	5.4	5	12674-11-2	Aroclor 1016	9	U	1.7	9.0	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	8082	9/14/2011	3550B	DE226	5.4	5	2051-24-3	Decachlorobiphenyl	1.6	J			ug/kg		J	S	6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	8082	9/14/2011	3550B	DE226	5.4	5	37324-23-5	Aroclor 1262	9	U	1.7	9.0	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	8082	9/14/2011	3550B	DE226	5.4	5	53469-21-9	Aroclor 1242	9	U	1.7	9.0	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	8082	9/14/2011	3550B	DE226	5.4	5	63496-31-1	Aroclor 5432	17	U	5.3	17	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	8082	9/14/2011	3550B	DE226	5.4	5	877-09-8	Tetrachloro-M-Xylene	1.1				ug/kg				6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	8270C	9/5/2011	3550B	DE226	5.4	1	100-01-6	4-NITROANILINE	180	U	70	180	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	8270C	9/5/2011	3550B	DE226	5.4	1	100-02-7	4-NITROPHENOL	530	U	180	530	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	8270C	9/5/2011	3550B	DE226	5.4	1	100-51-6	BENZYL ALCOHOL	530	U	180	530	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	8270C	9/5/2011	3550B	DE226	5.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	8270C	9/5/2011	3550B	DE226	5.4	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	35	180	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	8270C	9/5/2011	3550B	DE226	5.4	1	106-44-5	4-METHYLPHENOL	180	U	35	180	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	8270C	9/5/2011	3550B	DE226	5.4	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	8270C	9/5/2011	3550B	DE226	5.4	1	106-47-8	4-CHLOROANILINE	180	U	70	180	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	8270C	9/5/2011	3550B	DE226	5.4	1	108-68-9	3,5-Dimethylphenol	180	U	35	180	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	8270C	9/5/2011	3550B	DE226	5.4	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	8270C	9/5/2011	3550B	DE226	5.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	8270C	9/5/2011	3550B	DE226	5.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	8270C	9/5/2011	3550B	DE226	5.4	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	8270C	9/5/2011	3550B	DE226	5.4	1	118-79-6	2,4,6-Tribromophenol	5400				ug/kg				6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	8270C	9/5/2011	3550B	DE226	5.4	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	8270C	9/5/2011	3550B	DE226	5.4	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	8270C	9/5/2011	3550B	DE226	5.4	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	8270C	9/5/2011	3550B	DE226	5.4	1	121-14-2	2,4-DINITROTOLUENE	180	U	35	180	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	8270C	9/5/2011	3550B	DE226	5.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	8270C	9/5/2011	3550B	DE226	5.4	1	13127-88-3	Phenol-D6	5300				ug/kg				6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	8270C	9/5/2011	3550B	DE226	5.4	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	8270C	9/5/2011	3550B	DE226	5.4	1	1718-51-0	Terphenyl - d14	2600				ug/kg				6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	8270C	9/5/2011	3550B	DE226	5.4	1	321-60-8	2-Fluorobiphenyl	2700				ug/kg				6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	8270C	9/5/2011	3550B	DE226	5.4	1	367-12-4	2-Fluorophenol	5300				ug/kg				6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	8270C	9/5/2011	3550B	DE226	5.4	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	8270C	9/5/2011	3550B	DE226	5.4	1	4165-60-0	Nitrobenzene-D5	2600				ug/kg				6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	8270C	9/5/2011	3550B	DE226	5.4	1	51-28-5	2,4-DINITROPHENOL	1100	U	350	1100	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	8270C	9/5/2011	3550B	DE226	5.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	530	U	180	530	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	8270C	9/5/2011	3550B	DE226	5.4	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	8270C	9/5/2011	3550B	DE226	5.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	35	180	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	8270C	9/5/2011	3550B	DE226	5.4	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	8270C	9/5/2011	3550B	DE226	5.4	1	62-53-3	ANILINE	530	U	180	530	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	8270C	9/5/2011	3550B	DE226	5.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	8270C	9/5/2011	3550B	DE226	5.4	1	65-85-0	BENZOIC ACID	530	U	180	530	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	8270C	9/5/2011	3550B	DE226	5.4	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	8270C	9/5/2011	3550B	DE226	5.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	35	180	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	8270C	9/5/2011	3550B	DE226	5.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	530	U	180	530	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	8270C	9/5/2011	3550B	DE226	5.4	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	8270C	9/5/2011	3550B	DE226	5.4	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	8270C	9/5/2011	3550B	DE226	5.4	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	8270C	9/5/2011	3550B	DE226	5.4	1	87-68-3	HEXACHLOROBUTADIENE	180	U	70	180	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	8270C	9/5/2011	3550B	DE226	5.4	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	8270C	9/5/2011	3550B	DE226	5.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	8270C	9/5/2011	3550B	DE226	5.4	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	8270C	9/5/2011	3550B	DE226	5.4	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	8270C	9/5/2011	3550B	DE226	5.4	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	8270C	9/5/2011	3550B	DE226	5.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	110	350	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	8270C	9/5/2011	3550B	DE226	5.4	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	8270C	9/5/2011	3550B	DE226	5.4	1	95-48-7	2-METHYLPHENOL	180	U	35	180	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	8270C	9/5/2011	3550B	DE226	5.4	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	8270C	9/5/2011	3550B	DE226	5.4	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	8270C	9/5/2011	3550B	DE226	5.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	8270C	9/5/2011	3550B	DE226	5.4	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	8270C	9/5/2011	3550B	DE226	5.4	1	99-09-2	3-NITROANILINE	180	U	35	180	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	8270C SIM	8/31/2011	3550B	DE226	5.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.3	19	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	8270C SIM	8/31/2011	3550B	DE226	5.4	1	117-84-0	Di-n-octylphthalate	19	U	6.3	19	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	8270C SIM	8/31/2011	3550B	DE226	5.4	1	120-12-7	ANTHRACENE	1.8	U	0.35	1.8	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	8270C SIM	8/31/2011	3550B	DE226	5.4	1	129-00-0	PYRENE	1.8	U	0.70	1.8	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	8270C SIM	8/31/2011	3550B	DE226	5.4	1	131-11-3	Dimethylphthalate	19	U	6.3	19	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	8270C SIM	8/31/2011	3550B	DE226	5.4	1	1718-51-0	Terphenyl - d14	33				ug/kg				6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	8270C SIM	8/31/2011	3550B	DE226	5.4	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.70	1.8	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	8270C SIM	8/31/2011	3550B	DE226	5.4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.70	1.8	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	8270C SIM	8/31/2011	3550B	DE226	5.4	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.70	1.8	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	8270C SIM	8/31/2011	3550B	DE226	5.4	1	206-44-0	FLUORANTHENE	1.8	U	0.70	1.8	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	8270C SIM	8/31/2011	3550B	DE226	5.4	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.70	1.8	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	8270C SIM	8/31/2011	3550B	DE226	5.4	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.35	1.8	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	8270C SIM	8/31/2011	3550B	DE226	5.4	1	218-01-9	CHRYSENE	1.8	U	0.35	1.8	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	8270C SIM	8/31/2011	3550B	DE226	5.4	1	321-60-8	2-Fluorobiphenyl	28				ug/kg				6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	8270C SIM	8/31/2011	3550B	DE226	5.4	1	4165-60-0	Nitrobenzene-D5	33				ug/kg				6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	8270C SIM	8/31/2011	3550B	DE226	5.4	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.70	1.8	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	8270C SIM	8/31/2011	3550B	DE226	5.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.70	1.8	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	8270C SIM	8/31/2011	3550B	DE226	5.4	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.70	1.8	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	8270C SIM	8/31/2011	3550B	DE226	5.4	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.70	1.8	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	8270C SIM	8/31/2011	3550B	DE226	5.4	1	83-32-9	ACENAPHTHENE	1.8	U	0.70	1.8	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	8270C SIM	8/31/2011	3550B	DE226	5.4	1	84-66-2	Diethylphthalate	19	U	6.3	19	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	8270C SIM	8/31/2011	3550B	DE226	5.4	1	84-74-2	Di-n-butylphthalate	19	U	6.3	19	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8270C	8/10/2011	3550B	DE202	1.2	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8270C	8/10/2011	3550B	DE202	1.2	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8270C	8/10/2011	3550B	DE202	1.2	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8270C	8/10/2011	3550B	DE202	1.2	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8270C	8/10/2011	3550B	DE202	1.2	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8270C	8/10/2011	3550B	DE202	1.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8270C	8/10/2011	3550B	DE202	1.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8270C	8/10/2011	3550B	DE202	1.2	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	340	U	17	340	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8270C	8/10/2011	3550B	DE202	1.2	1	117-84-0	Di-n-octylphthalate	170	U	17	170	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8270C	8/10/2011	3550B	DE202	1.2	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8270C	8/10/2011	3550B	DE202	1.2	1	118-79-6	2,4,6-Tribromophenol	5800				ug/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8270C	8/10/2011	3550B	DE202	1.2	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8270C	8/10/2011	3550B	DE202	1.2	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8270C	8/10/2011	3550B	DE202	1.2	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8270C	8/10/2011	3550B	DE202	1.2	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8270C	8/10/2011	3550B	DE202	1.2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8270C	8/10/2011	3550B	DE202	1.2	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8270C	8/10/2011	3550B	DE202	1.2	1	13127-88-3	Phenol-D6	6400				ug/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348153	LL	8270C	8/10/2011	3550B	DE202	1.2	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	8270C	8/11/2011	3550B	DE203	7	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	8270C	8/11/2011	3550B	DE203	7	1	62-53-3	ANILINE	540	U	180	540	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	8270C	8/11/2011	3550B	DE203	7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	8270C	8/11/2011	3550B	DE203	7	1	65-85-0	BENZOIC ACID	540	U	180	540	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	8270C	8/11/2011	3550B	DE203	7	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	8270C	8/11/2011	3550B	DE203	7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	8270C	8/11/2011	3550B	DE203	7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	540	U	180	540	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	8270C	8/11/2011	3550B	DE203	7	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	8270C	8/11/2011	3550B	DE203	7	1	84-74-2	Di-n-butylphthalate	180	U	18	180	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	8270C	8/11/2011	3550B	DE203	7	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	8270C	8/11/2011	3550B	DE203	7	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	8270C	8/11/2011	3550B	DE203	7	1	87-68-3	HEXACHLOROBUTADIENE	180	U	72	180	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	8270C	8/11/2011	3550B	DE203	7	1	87-86-5	PENTACHLOROPHENOL	540	U	180	540	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	8270C	8/11/2011	3550B	DE203	7	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	8270C	8/11/2011	3550B	DE203	7	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	8270C	8/11/2011	3550B	DE203	7	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	8270C	8/11/2011	3550B	DE203	7	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	8270C	8/11/2011	3550B	DE203	7	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	8270C	8/11/2011	3550B	DE203	7	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	8270C	8/11/2011	3550B	DE203	7	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	8270C	8/11/2011	3550B	DE203	7	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	8270C	8/11/2011	3550B	DE203	7	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	8270C	8/11/2011	3550B	DE203	7	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	8270C	8/11/2011	3550B	DE203	7	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	8270C	8/11/2011	3550B	DE203	7	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	8270C SIM	8/2/2011	3550B	DE203	7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	39	U	6.4	9.000000000	ug/kg		U	B	6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	8270C SIM	8/2/2011	3550B	DE203	7	1	117-84-0	Di-n-octylphthalate	19	U	6.4	19	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	8270C SIM	8/2/2011	3550B	DE203	7	1	120-12-7	ANTHRACENE	0.9	J	0.36	1.8	ug/kg	J	J	Z	6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	8270C SIM	8/2/2011	3550B	DE203	7	1	131-11-3	Dimethylphthalate	19	U	6.4	19	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	8270C SIM	8/2/2011	3550B	DE203	7	1	1718-51-0	Terphenyl - d14	19				ug/kg				6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	8270C SIM	8/2/2011	3550B	DE203	7	1	191-24-2	BENZO(G,H,I)PERYLENE	3		0.71	1.8	ug/kg				6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	8270C SIM	8/2/2011	3550B	DE203	7	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	J	0.71	1.8	ug/kg	J	J	Z	6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	8270C SIM	8/2/2011	3550B	DE203	7	1	207-08-9	BENZO(K)FLUORANTHENE	4.5		0.71	1.8	ug/kg				6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	8270C SIM	8/2/2011	3550B	DE203	7	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	8270C SIM	8/2/2011	3550B	DE203	7	1	321-60-8	2-Fluorobiphenyl	19				ug/kg				6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	8270C SIM	8/2/2011	3550B	DE203	7	1	4165-60-0	Nitrobenzene-D5	17				ug/kg				6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	8270C SIM	8/2/2011	3550B	DE203	7	1	50-32-8	BENZO(A)PYRENE	4.3		0.71	1.8	ug/kg				6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	8270C SIM	8/2/2011	3550B	DE203	7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	8270C SIM	8/2/2011	3550B	DE203	7	1	56-55-3	BENZO(A)ANTHRACENE	4.1		0.71	1.8	ug/kg				6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	8270C SIM	8/2/2011	3550B	DE203	7	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.71	1.8	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	8270C SIM	8/2/2011	3550B	DE203	7	1	83-32-9	ACENAPHTHENE	1.8	U	0.71	1.8	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	8270C SIM	8/2/2011	3550B	DE203	7	1	84-66-2	Diethylphthalate	19	U	6.4	19	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	8270C SIM	8/2/2011	3550B	DE203	7	1	85-01-8	PHENANTHRENE	6.1		0.71	1.8	ug/kg				6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	8270C SIM	8/2/2011	3550B	DE203	7	1	85-68-7	Butylbenzylphthalate	19	U	6.4	19	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	8270C SIM	8/2/2011	3550B	DE203	7	1	86-73-7	FLUORENE	1.8	U	0.71	1.8	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	8270C SIM	8/2/2011	3550B	DE203	7	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	8270C SIM	8/2/2011	3550B	DE203	7	1	91-20-3	NAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	8270C SIM	8/2/2011	3550B	DE203	7	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6347610.42	1908837.651	-118.708218	34.2355
SL-084-SA6-SB-9.0-10.0	7/19/2011	N	9	10	ft bgs	SO	SA6		6349722	LL	9045M	8/1/2011	Gen Prep	DE203	7	1	pH	PH	11.1		0.0100	0.0100	pH unit				6347610.42	1908837.651	-118.708218	34.2355
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	160.3M	7/26/2011	Gen Prep	DE203	8.1	1	MOIST	MOISTURE	8.1		0.50	0.50	%				6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	300.0	7/31/2011	METHOD	DE203	8.1	1	16984-48-8	FLUORIDE	1.1	UJ	0.86	1.1	mg/kg	U	UJ	Q	6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	314.0	7/30/2011	METHOD	DE203	8.1	1	14797-73-0	PERCHLORATE	32.6	U	9.8	32.6	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	6010B	7/30/2011	3050B	DE203	8.1	1	7429-90-5	ALUMINUM	14400	J	6.52	21.5	mg/kg		J	E	6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	6010B	7/30/2011	3050B	DE203	8.1	1	7439-93-2	LITHIUM	25.7		0.67	2.2	mg/kg				6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	6010B	7/30/2011	3050B	DE203	8.1	1	7439-95-4	MAGNESIUM	5310	J	0.474	10.8	mg/kg		J	E	6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	6010B	7/30/2011	3050B	DE203	8.1	1	7439-96-5	MANGANESE	329	J	0.0388	0.539	mg/kg		J	E	6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	6010B	7/30/2011	3050B	DE203	8.1	1	7440-09-7	POTASSIUM	2580	J	12.2	53.9	mg/kg		J	E	6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	6010B	7/30/2011	3050B	DE203	8.1	1	7440-23-5	SODIUM	131		6.41	108	mg/kg				6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	6010B	7/30/2011	3050B	DE203	8.1	1	7440-24-6	STRONTIUM	16.6		0.0269	0.539	mg/kg				6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	6010B	7/30/2011	3050B	DE203	8.1	1	7440-31-5	TIN	10.8	U	0.345	10.8	mg/kg	J	U	B	6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	6010B	7/30/2011	3050B	DE203	8.1	1	7440-32-6	TITANIUM	1250	J	0.0765	1.08	mg/kg		J	E	6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	6010B	7/30/2011	3050B	DE203	8.1	1	7440-42-8	BORON	4.93	J	0.388	5.39	mg/kg	J	J	Z	6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	6010B	7/30/2011	3050B	DE203	8.1	1	7440-67-7	Zirconium	4.25	J	0.496	5.39	mg/kg	J	J	Z	6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	6010B	7/30/2011	3050B	DE203	8.1	1	7440-70-2	CALCIUM	3800		2.69	21.5	mg/kg				6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	6010B	7/30/2011	3050B	DE203	8.1	1	7723-14-0	PHOSPHORUS	402		0.377	10.8	mg/kg				6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	6010B	8/1/2011	3050B	DE203	8.1	5	7439-89-6	IRON	32900		14.1	108	mg/kg				6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	6020	7/28/2011	3050B	DE203	8.1	2	7439-92-1	LEAD	8.15	J	0.0108	0.211	mg/kg		J	E, A	6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	6020	7/28/2011	3050B	DE203	8.1	2	7440-02-0	NICKEL	16	J	0.106	0.423	mg/kg		J	Q, E, A	6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	6020	7/28/2011	3050B	DE203	8.1	2	7440-22-4	SILVER	0.0432	J	0.0150	0.106	mg/kg	J	J	Q, Z	6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	6020	7/28/2011	3050B	DE203	8.1	2	7440-28-0	THALLIUM	0.3	J	0.0317	0.106	mg/kg		J	Q	6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	6020	7/28/2011	3050B	DE203	8.1	2	7440-36-0	ANTIMONY	0.206	J	0.0782	0.211	mg/kg	J	J	Q, E, Z	6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	6020	7/28/2011	3050B	DE203	8.1	2	7440-38-2	Arsenic	10.8	J	0.0845	0.423	mg/kg		J	E, A	6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	6020	7/28/2011	3050B	DE203	8.1	2	7440-41-7	BERYLLIUM	0.667	J	0.0169	0.106	mg/kg		J	Q, E	6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	6020	7/28/2011	3050B	DE203	8.1	2	7440-43-9	CADMIUM	0.159	J	0.0465	0.106	mg/kg		J	Q	6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	6020	7/28/2011	3050B	DE203	8.1	2	7440-47-3	CHROMIUM	22.7	J	0.127	0.423	mg/kg		J	Q, A	6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	6020	7/28/2011	3050B	DE203	8.1	2	7440-48-4	COBALT	13.1	J	0.0211	0.106	mg/kg		J	Q, E, A	6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	6020	7/28/2011	3050B	DE203	8.1	2	7440-50-8	COPPER	14	J	0.0845	0.423	mg/kg		J	E, Q, A	6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	6020	7/28/2011	3050B	DE203	8.1	2	7440-62-2	VANADIUM	46.7	J	0.0232	0.106	mg/kg		J	E, A	6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	6020	7/28/2011	3050B	DE203	8.1	2	7440-66-6	ZINC	70.6	J	0.592	3.17	mg/kg		J	E, A	6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	6020	7/28/2011	3050B	DE203	8.1	2	7782-49-2	SELENIUM	0.103	J	0.0613	0.423	mg/kg	J	J	Q, Z	6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	6020	7/28/2011	3050B	DE203	8.1	2	7439-98-7	MOLYBDENUM	1.69	J	0.0528	0.106	mg/kg		J	Q, E	6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	6020	7/28/2011	3050B	DE203	8.1	2	7440-39-3	BARIUM	95.6	J	0.112	0.423	mg/kg		J	E, A	6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	7199	8/3/2011	3060A	DE203	8.1	1	18540-29-9	HEXAVALENT CHROMIUM	0.4	J	0.22	1.1	mg/kg	J	J	Z	6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	7471A	7/26/2011	METHOD	DE203	8.1	1	7439-97-6	Mercury	0.0381	J	0.0071	0.101	mg/kg	J	J	Z	6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8015B	8/2/2011	3550B	DE203	8.1	1	84-15-1	O-TERPHENYL	3.8	U	1.6	3.8	mg/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8015B	8/2/2011	3550B	DE203	8.1	1	92-06-8	m-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8015B	8/2/2011	3550B	DE203	8.1	1	92-94-4	p-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8015B	8/2/2011	3550B	DE203	8.1	1	93952-07-9	n-Triacontane-d62	0.21				mg/kg				6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8015B	7/27/2011	METHOD	DE203	8.1	1	64-17-5	ETHANOL	540	U	110	540	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8015B	7/27/2011	METHOD	DE203	8.1	1	67-56-1	METHANOL	540	U	110	540	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8015B	7/27/2011	METHOD	DE203	8.1	1	67-63-0	Isopropanol	540	U	110	540	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8015B	7/27/2011	METHOD	DE203	8.1	1	67-64-1	ACETONE	2100				ug/kg				6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8015M	7/25/2011	5035	DE203	8.1	22.44	98-08-8	Trifluorotoluene	0.5				mg/kg				6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8015M	7/25/2011	5035	DE203	8.1	22.44	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1	mg/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8015M	8/3/2011	3550B	DE203	8.1	5	108-90-7	Chlorobenzene	0.63				mg/kg				6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8015M	8/3/2011	3550B	DE203	8.1	5	84-15-1	O-TERPHENYL	0.83				mg/kg				6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8015M	8/3/2011	3550B	DE203	8.1	5	PHCC12C14	EFH (C12-C14)	6.5	U	2.2	6.5	mg/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8015M	8/3/2011	3550B	DE203	8.1	5	PHCC15C20	EFH (C15-C20)	6.5	U	2.2	6.5	mg/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8015M	8/3/2011	3550B	DE203	8.1	5	PHCC21C30	EFH (C21-C30)	16		2.2	6.5	mg/kg				6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8015M	8/3/2011	3550B	DE203	8.1	5	PHCC30C40	EFH (C30-C40)	54		2.2	6.5	mg/kg				6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8015M	8/3/2011	3550B	DE203	8.1	5	PHCC8C11	EFH (C8-C11)	6.5	U	2.2	6.5	mg/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8015M	7/21/2011	METHOD	DE203	8.1	1	107-21-1	ETHYLENE GLYCOL	11	U	5.4	11	mg/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8015M	7/21/2011	METHOD	DE203	8.1	1	110-63-4	TETRAMETHYLENE GLYCOL	180				mg/kg				6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8015M	7/21/2011	METHOD	DE203	8.1	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.4	11	mg/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8015M	7/21/2011	METHOD	DE203	8.1	1	57-55-6	Propylene glycol	11	U	5.4	11	mg/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8082	8/3/2011	3550B	DE203	8.1	1	11096-82-5	Aroclor 1260	1.8	U	0.42	1.8	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8082	8/3/2011	3550B	DE203	8.1	1	11097-69-1	Aroclor 1254	4.5		0.36	1.8	ug/kg				6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8082	8/3/2011	3550B	DE203	8.1	1	11100-14-4	Aroclor 1268	1.8	U	0.36	1.8	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8082	8/3/2011	3550B	DE203	8.1	1	11104-28-2	Aroclor 1221	1.8	U	0.36	1.8	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8082	8/3/2011	3550B	DE203	8.1	1	11126-42-4	Aroclor 5460	15		1.1	3.6	ug/kg				6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8082	8/3/2011	3550B	DE203	8.1	1	11141-16-5	Aroclor 1232	1.8	U	0.36	1.8	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8082	8/3/2011	3550B	DE203	8.1	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8082	8/3/2011	3550B	DE203	8.1	1	12672-29-6	Aroclor 1248	1.8	U	0.36	1.8	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8082	8/3/2011	3550B	DE203	8.1	1	12674-11-2	Aroclor 1016	1.8	U	0.36	1.8	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8082	8/3/2011	3550B	DE203	8.1	1	2051-24-3	Decachlorobiphenyl	0.94				ug/kg				6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8082	8/3/2011	3550B	DE203	8.1	1	37324-23-5	Aroclor 1262	1.8	U	0.36	1.8	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8082	8/3/2011	3550B	DE203	8.1	1	53469-21-9	Aroclor 1242	1.8	U	0.36	1.8	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8082	8/3/2011	3550B	DE203	8.1	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8082	8/3/2011	3550B	DE203	8.1	1	877-09-8	Tetrachloro-M-Xylene	1.1				ug/kg				6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8260B	7/20/2011	5035	DE203	8.1	0.89	100-41-4	ETHYLBENZENE	3.9	U	0.06	3.9	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8260B	7/20/2011	5035	DE203	8.1	0.89	100-42-5	STYRENE	3.9	U	0.1	3.9	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8260B	7/20/2011	5035	DE203	8.1	0.89	10061-01-5	CIS-1,3-DICHLOROPROPENE	3.9	U	0.15	3.9	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8260B	7/20/2011	5035	DE203	8.1	0.89	10061-02-6	TRANS-1,3-DICHLOROPROPENE	3.9	U	0.16	3.9	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8260B	7/20/2011	5035	DE203	8.1	0.89	103-65-1	N-PROPYLBENZENE	3.9	U	0.07	3.9	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8260B	7/20/2011	5035	DE203	8.1	0.89	104-51-8	N-BUTYLBENZENE	3.9	U	0.12	3.9	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8260B	7/20/2011	5035	DE203	8.1	0.89	106-43-4	4-CHLOROTOLUENE	3.9	U	0.13	3.9	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8260B	7/20/2011	5035	DE203	8.1	0.89	106-46-7	1,4-DICHLOROBENZENE	3.9	U	0.15	3.9	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8260B	7/20/2011	5035	DE203	8.1	0.89	106-93-4	1,2-Dibromoethane (EDB)	3.9	U	0.16	3.9	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8260B	7/20/2011	5035	DE203	8.1	0.89	107-06-2	1,2-Dichloroethane	3.9	U	0.14	3.9	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8260B	7/20/2011	5035	DE203	8.1	0.89	108-10-1	4-METHYL-2-PENTANONE (MIBK)	7.7	U	0.38	7.7	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8260B	7/20/2011	5035	DE203	8.1	0.89	108-67-8	1,3,5-Trimethylbenzene	3.9	U	0.1	3.9	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8260B	7/20/2011	5035	DE203	8.1	0.89	108-86-1	BROMOBENZENE	3.9	U	0.13	3.9	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8260B	7/20/2011	5035	DE203	8.1	0.89	108-88-3	TOLUENE	0.1	J	0.08	3.9	ug/kg	J	J	Z	6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8260B	7/20/2011	5035	DE203	8.1	0.89	108-90-7	Chlorobenzene	3.9	U	0.11	3.9	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8260B	7/20/2011	5035	DE203	8.1	0.89	110-75-8	2-CHLOROETHYL VINYL ETHER	3.9	U	0.29	3.9	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8260B	7/20/2011	5035	DE203	8.1	0.89	120-82-1	1,2,4-Trichlorobenzene	3.9	U	0.17	3.9	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8260B	7/20/2011	5035	DE203	8.1	0.89	124-48-1	DIBROMOCHLOROMETHANE	3.9	U	0.19	3.9	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8260B	7/20/2011	5035	DE203	8.1	0.89	127-18-4	TETRACHLOROETHENE	3.9	U	0.19	3.9	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8260B	7/20/2011	5035	DE203	8.1	0.89	135-98-8	SEC-BUTYLBENZENE	3.9	U	0.06	3.9	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8260B	7/20/2011	5035	DE203	8.1	0.89	142-28-9	1,3-DICHLOROPROPANE	3.9	U	0.08	3.9	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8260B	7/20/2011	5035	DE203	8.1	0.89	156-59-2	CIS-1,2-DICHLOROETHENE	3.9	U	0.18	3.9	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8260B	7/20/2011	5035	DE203	8.1	0.89	156-60-5	TRANS-1,2-DICHLOROETHENE	3.9	U	0.12	3.9	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8260B	7/20/2011	5035	DE203	8.1	0.89	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	3.9	U	0.20	3.9	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8260B	7/20/2011	5035	DE203	8.1	0.89	17060-07-0	1,2-Dichloroethane-D4	51				ug/kg				6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8260B	7/20/2011	5035	DE203	8.1	0.89	79601-23-	m,p-Xylene	3.9	U	0.16	3.9	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8260B	7/20/2011	5035	DE203	8.1	0.89	1868-53-7	Dibromofluormethane	55				ug/kg				6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8260B	7/20/2011	5035	DE203	8.1	0.89	2037-26-5	Toluene-D8	48				ug/kg				6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8260B	7/20/2011	5035	DE203	8.1	0.89	460-00-4	4-Bromofluorobenzene	47				ug/kg				6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8260B	7/20/2011	5035	DE203	8.1	0.89	541-73-1	1,3-DICHLOROBENZENE	3.9	U	0.12	3.9	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8260B	7/20/2011	5035	DE203	8.1	0.89	56-23-5	CARBON TETRACHLORIDE	3.9	U	0.13	3.9	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8260B	7/20/2011	5035	DE203	8.1	0.89	563-58-6	1,1-Dichloropropene	3.9	U	0.13	3.9	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-085-SA6-SB-4.0-5.0	7/19/2011	N	4	5	ft bgs	SO	SA6		6349723	LL	8260B	7/20/2011	5035	DE203	8.1	0.89	591-78-6	2-HEXANONE	7.7	U	1.5	7.7	ug/kg	U			6347565.47	1908849.735	-118.708367	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8260B	7/26/2011	5035	DE204	5.7	1	541-73-1	1,3-DICHLOROBENZENE	4.3	U	0.13	4.3	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8260B	7/26/2011	5035	DE204	5.7	1	56-23-5	CARBON TETRACHLORIDE	4.3	U	0.15	4.3	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8260B	7/26/2011	5035	DE204	5.7	1	563-58-6	1,1-Dichloropropene	4.3	U	0.14	4.3	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8260B	7/26/2011	5035	DE204	5.7	1	591-78-6	2-HEXANONE	8.5	U	1.7	8.5	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8260B	7/26/2011	5035	DE204	5.7	1	594-20-7	2,2-DICHLOROPROPANE	4.3	U	0.18	4.3	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8260B	7/26/2011	5035	DE204	5.7	1	630-20-6	1,1,1,2-Tetrachloroethane	4.3	U	0.12	4.3	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8260B	7/26/2011	5035	DE204	5.7	1	67-64-1	ACETONE	8.2	J	7.1	8.5	ug/kg	J	J	Z	6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8260B	7/26/2011	5035	DE204	5.7	1	67-66-3	CHLOROFORM	4.3	U	0.13	4.3	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8260B	7/26/2011	5035	DE204	5.7	1	71-43-2	BENZENE	4.3	U	0.11	4.3	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8260B	7/26/2011	5035	DE204	5.7	1	71-55-6	1,1,1-Trichloroethane	4.3	U	0.21	4.3	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8260B	7/26/2011	5035	DE204	5.7	1	74-83-9	BROMOMETHANE	4.3	U	0.27	4.3	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8260B	7/26/2011	5035	DE204	5.7	1	74-87-3	CHLOROMETHANE	4.3	U	0.35	4.3	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8260B	7/26/2011	5035	DE204	5.7	1	74-95-3	DIBROMOMETHANE	4.3	U	0.25	4.3	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8260B	7/26/2011	5035	DE204	5.7	1	74-97-5	BROMOCHLOROMETHANE	4.3	U	0.35	4.3	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8260B	7/26/2011	5035	DE204	5.7	1	75-00-3	Chloroethane	4.3	U	0.14	4.3	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8260B	7/26/2011	5035	DE204	5.7	1	75-01-4	VINYL CHLORIDE	4.3	U	0.21	4.3	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8260B	7/26/2011	5035	DE204	5.7	1	75-09-2	METHYLENE CHLORIDE	10	U	0.25	0.000000000	ug/kg		U	B	6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8260B	7/26/2011	5035	DE204	5.7	1	75-25-2	BROMOFORM	4.3	U	0.43	4.3	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8260B	7/26/2011	5035	DE204	5.7	1	75-27-4	BROMODICHLOROMETHANE	4.3	U	0.08	4.3	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8260B	7/26/2011	5035	DE204	5.7	1	75-34-3	1,1-Dichloroethane	4.3	U	0.11	4.3	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8260B	7/26/2011	5035	DE204	5.7	1	75-35-4	1,1-Dichloroethene	4.3	U	0.41	4.3	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8260B	7/26/2011	5035	DE204	5.7	1	75-69-4	TRICHLOROFLUOROMETHANE	4.3	U	0.31	4.3	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8260B	7/26/2011	5035	DE204	5.7	1	75-71-8	DICHLORODIFLUOROMETHANE	4.3	U	0.13	4.3	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8260B	7/26/2011	5035	DE204	5.7	1	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.3	U	0.53	5.3	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8260B	7/26/2011	5035	DE204	5.7	1	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	4.3	U	0.12	4.3	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8260B	7/26/2011	5035	DE204	5.7	1	78-87-5	1,2-Dichloropropane	4.3	U	0.18	4.3	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8260B	7/26/2011	5035	DE204	5.7	1	78-93-3	2-BUTANONE (MEK)	8.5	U	1.3	8.5	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8260B	7/26/2011	5035	DE204	5.7	1	79-00-5	1,1,2-Trichloroethane	4.3	U	0.29	4.3	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8260B	7/26/2011	5035	DE204	5.7	1	79-01-6	TRICHLOROETHENE	4.3	U	0.16	4.3	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8260B	7/26/2011	5035	DE204	5.7	1	79-34-5	1,1,2,2-Tetrachloroethane	4.3	U	0.24	4.3	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8260B	7/26/2011	5035	DE204	5.7	1	79-38-9	Chlorotrifluoroethylene	5.3	U	0.53	5.3	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8260B	7/26/2011	5035	DE204	5.7	1	87-61-6	1,2,3-Trichlorobenzene	4.3	U	0.15	4.3	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8260B	7/26/2011	5035	DE204	5.7	1	87-68-3	HEXACHLOROBUTADIENE	4.3	U	0.15	4.3	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8260B	7/26/2011	5035	DE204	5.7	1	95-47-6	O-XYLENE	4.3	U	0.18	4.3	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8260B	7/26/2011	5035	DE204	5.7	1	95-49-8	2-CHLOROTOLUENE	4.3	U	0.15	4.3	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8260B	7/26/2011	5035	DE204	5.7	1	95-50-1	1,2-Dichlorobenzene	4.3	U	0.1	4.3	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8260B	7/26/2011	5035	DE204	5.7	1	95-63-6	1,2,4-Trimethylbenzene	4.3	U	0.43	4.3	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8260B	7/26/2011	5035	DE204	5.7	1	96-12-8	1,2-Dibromo-3-Chloropropane	4.3	U	0.74	4.3	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8260B	7/26/2011	5035	DE204	5.7	1	96-18-4	1,2,3-Trichloropropane	4.3	U	0.35	4.3	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8260B	7/26/2011	5035	DE204	5.7	1	98-06-6	TERT-BUTYLBENZENE	4.3	U	0.17	4.3	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8260B	7/26/2011	5035	DE204	5.7	1	98-82-8	ISOPROPYLBENZENE	4.3	U	0.06	4.3	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8260B	7/26/2011	5035	DE204	5.7	1	99-87-6	P-ISOPROPYLTOLUENE	4.3	U	0.12	4.3	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8260B SIM	7/25/2011	5035	DE204	5.7	24.41	123-91-1	1,4-DIOXANE	16	U	5.2	16	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8260B SIM	7/25/2011	5035	DE204	5.7	24.41	2037-26-5	Toluene-D8	9.8				ug/kg				6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8270C	8/15/2011	3550B	DE204	5.7	1	100-01-6	4-NITROANILINE	180	U	70	180	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8270C	8/15/2011	3550B	DE204	5.7	1	100-02-7	4-NITROPHENOL	530	U	180	530	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8270C	8/15/2011	3550B	DE204	5.7	1	100-51-6	BENZYL ALCOHOL	530	U	180	530	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8270C	8/15/2011	3550B	DE204	5.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8270C	8/15/2011	3550B	DE204	5.7	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	35	180	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8270C	8/15/2011	3550B	DE204	5.7	1	106-44-5	4-METHYLPHENOL	180	U	35	180	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8270C	8/15/2011	3550B	DE204	5.7	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8270C	8/15/2011	3550B	DE204	5.7	1	106-47-8	4-CHLOROANILINE	180	U	70	180	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8270C	8/15/2011	3550B	DE204	5.7	1	108-68-9	3,5-Dimethylphenol	180	U	35	180	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8270C	8/15/2011	3550B	DE204	5.7	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8270C	8/15/2011	3550B	DE204	5.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8270C	8/15/2011	3550B	DE204	5.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8270C	8/15/2011	3550B	DE204	5.7	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8270C	8/15/2011	3550B	DE204	5.7	1	118-79-6	2,4,6-Tribromophenol	4300				ug/kg				6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8270C	8/15/2011	3550B	DE204	5.7	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8270C	8/15/2011	3550B	DE204	5.7	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8270C	8/15/2011	3550B	DE204	5.7	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8270C	8/15/2011	3550B	DE204	5.7	1	121-14-2	2,4-DINITROTOLUENE	180	U	35	180	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8270C	8/15/2011	3550B	DE204	5.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8270C	8/15/2011	3550B	DE204	5.7	1	129-00-0	PYRENE	84	J	18	180	ug/kg	J	J	Z	6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8270C	8/15/2011	3550B	DE204	5.7	1	13127-88-3	Phenol-D6	6600				ug/kg				6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8270C	8/15/2011	3550B	DE204	5.7	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8270C	8/15/2011	3550B	DE204	5.7	1	1718-51-0	Terphenyl - d14	2700				ug/kg				6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8270C	8/15/2011	3550B	DE204	5.7	1	191-24-2	BENZO(G,H,I)PERYLENE	100	J	18	180	ug/kg	J	J	Z	6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8270C	8/15/2011	3550B	DE204	5.7	1	193-39-5	INDENO(1,2,3-CD)PYRENE	71	J	18	180	ug/kg	J	J	Z	6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8270C	8/15/2011	3550B	DE204	5.7	1	205-99-2	BENZO(B)FLUORANTHENE	110	J	18	180	ug/kg	J	J	Z	6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8270C	8/15/2011	3550B	DE204	5.7	1	207-08-9	BENZO(K)FLUORANTHENE	68	J	18	180	ug/kg	J	J	Z	6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8270C	8/15/2011	3550B	DE204	5.7	1	218-01-9	CHRYSENE	78	J	18	180	ug/kg	J	J	Z	6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8270C	8/15/2011	3550B	DE204	5.7	1	321-60-8	2-Fluorobiphenyl	3200				ug/kg				6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8270C	8/15/2011	3550B	DE204	5.7	1	367-12-4	2-Fluorophenol	6600				ug/kg				6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8270C	8/15/2011	3550B	DE204	5.7	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8270C	8/15/2011	3550B	DE204	5.7	1	4165-60-0	Nitrobenzene-D5	2900				ug/kg				6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8270C	8/15/2011	3550B	DE204	5.7	1	50-32-8	BENZO(A)PYRENE	99	J	18	180	ug/kg	J	J	Z	6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8270C	8/15/2011	3550B	DE204	5.7	1	51-28-5	2,4-DINITROPHENOL	1100	U	350	1100	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8270C	8/15/2011	3550B	DE204	5.7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	27	J	18	180	ug/kg	J	J	Z	6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8270C	8/15/2011	3550B	DE204	5.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	530	U	180	530	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8270C	8/15/2011	3550B	DE204	5.7	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8270C	8/15/2011	3550B	DE204	5.7	1	56-55-3	BENZO(A)ANTHRACENE	75	J	18	180	ug/kg	J	J	Z	6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8270C	8/15/2011	3550B	DE204	5.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	35	180	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8270C	8/15/2011	3550B	DE204	5.7	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8270C	8/15/2011	3550B	DE204	5.7	1	62-53-3	ANILINE	530	U	180	530	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8270C	8/15/2011	3550B	DE204	5.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8270C	8/15/2011	3550B	DE204	5.7	1	65-85-0	BENZOIC ACID	530	U	180	530	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8270C	8/15/2011	3550B	DE204	5.7	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8270C	8/15/2011	3550B	DE204	5.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	35	180	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8270C	8/15/2011	3550B	DE204	5.7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	530	U	180	530	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8270C	8/15/2011	3550B	DE204	5.7	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8270C	8/15/2011	3550B	DE204	5.7	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8270C	8/15/2011	3550B	DE204	5.7	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8270C	8/15/2011	3550B	DE204	5.7	1	87-68-3	HEXACHLOROBUTADIENE	180	U	70	180	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8270C	8/15/2011	3550B	DE204	5.7	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8270C	8/15/2011	3550B	DE204	5.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8270C	8/15/2011	3550B	DE204	5.7	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8270C	8/15/2011	3550B	DE204	5.7	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8270C	8/15/2011	3550B	DE204	5.7	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8270C	8/15/2011	3550B	DE204	5.7	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	110	350	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8270C	8/15/2011	3550B	DE204	5.7	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8270C	8/15/2011	3550B	DE204	5.7	1	95-48-7	2-METHYLPHENOL	180	U	35	180	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8270C	8/15/2011	3550B	DE204	5.7	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8270C	8/15/2011	3550B	DE204	5.7	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8270C	8/15/2011	3550B	DE204	5.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8270C	8/15/2011	3550B	DE204	5.7	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8270C	8/15/2011	3550B	DE204	5.7	1	99-09-2	3-NITROANILINE	180	U	35	180	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8270C SIM	8/4/2011	3550B	DE204	5.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	6.9	J	6.3	19	ug/kg	J	J	Z	6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8270C SIM	8/4/2011	3550B	DE204	5.7	1	117-84-0	Di-n-octylphthalate	19	U	6.3	19	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8270C SIM	8/4/2011	3550B	DE204	5.7	1	120-12-7	ANTHRACENE	6.9		0.35	1.8	ug/kg				6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8270C SIM	8/4/2011	3550B	DE204	5.7	1	131-11-3	Dimethylphthalate	19	U	6.3	19	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8270C SIM	8/4/2011	3550B	DE204	5.7	1	1718-51-0	Terphenyl - d14	32				ug/kg				6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8270C SIM	8/4/2011	3550B	DE204	5.7	1	206-44-0	FLUORANTHENE	76		0.70	1.8	ug/kg				6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8270C SIM	8/4/2011	3550B	DE204	5.7	1	208-96-8	ACENAPHTHYLENE	0.46	J	0.35	1.8	ug/kg	J	J	Z	6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8270C SIM	8/4/2011	3550B	DE204	5.7	1	321-60-8	2-Fluorobiphenyl	33				ug/kg				6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8270C SIM	8/4/2011	3550B	DE204	5.7	1	4165-60-0	Nitrobenzene-D5	37				ug/kg				6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8270C SIM	8/4/2011	3550B	DE204	5.7	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.70	1.8	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8270C SIM	8/4/2011	3550B	DE204	5.7	1	83-32-9	ACENAPHTHENE	1.8	U	0.70	1.8	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8270C SIM	8/4/2011	3550B	DE204	5.7	1	84-66-2	Diethylphthalate	19	U	6.3	19	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8270C SIM	8/4/2011	3550B	DE204	5.7	1	84-74-2	Di-n-butylphthalate	19	U	6.3	19	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8270C SIM	8/4/2011	3550B	DE204	5.7	1	85-01-8	PHENANTHRENE	13		0.70	1.8	ug/kg				6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8270C SIM	8/4/2011	3550B	DE204	5.7	1	85-68-7	Butylbenzylphthalate	19	U	6.3	19	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8270C SIM	8/4/2011	3550B	DE204	5.7	1	86-73-7	FLUORENE	0.86	J	0.70	1.8	ug/kg	J	J	Z	6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8270C SIM	8/4/2011	3550B	DE204	5.7	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.70	1.8	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8270C SIM	8/4/2011	3550B	DE204	5.7	1	91-20-3	NAPHTHALENE	0.77	J	0.70	1.8	ug/kg	J	J	Z	6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8270C SIM	8/4/2011	3550B	DE204	5.7	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.70	1.8	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8315A	7/28/2011	METHOD	DE204	5.7	1	123-72-8	Butyraldehyde	4600				ug/kg				6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8315A	7/28/2011	METHOD	DE204	5.7	1	50-00-0	FORMALDEHYDE	1600	U	640	1600	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8330A	7/28/2011	8330	DE204	5.7	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	42	130	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8330A	7/28/2011	8330	DE204	5.7	1	121-14-2	2,4-DINITROTOLUENE	130	U	42	130	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8330A	7/28/2011	8330	DE204	5.7	1	121-82-4	RDX	130	U	53	130	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8330A	7/28/2011	8330	DE204	5.7	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	130	U	64	130	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8330A	7/28/2011	8330	DE204	5.7	1	2691-41-0	HMX	320	U	110	320	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8330A	7/28/2011	8330	DE204	5.7	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	42	130	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8330A	7/28/2011	8330	DE204	5.7	1	479-45-8	Tetryl	130	U	65	130	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8330A	7/28/2011	8330	DE204	5.7	1	55-63-0	Nitroglycerin	2500	U	850	2500	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8330A	7/28/2011	8330	DE204	5.7	1	59229-75-3	2,6-Diamino-4-nitrotoluene	250	U	85	250	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8330A	7/28/2011	8330	DE204	5.7	1	606-20-2	2,6-DINITROTOLUENE	130	U	42	130	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8330A	7/28/2011	8330	DE204	5.7	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	250	U	85	250	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8330A	7/28/2011	8330	DE204	5.7	1	78-11-5	PETN	2500	U	850	2500	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8330A	7/28/2011	8330	DE204	5.7	1	81-20-9	2-NITRO-M-XYLENE	2600				ug/kg				6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8330A	7/28/2011	8330	DE204	5.7	1	88-72-2	2-NITROTOLUENE	130	U	85	130	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8330A	7/28/2011	8330	DE204	5.7	1	98-95-3	NITROBENZENE	130	U	42	130	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8330A	7/28/2011	8330	DE204	5.7	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8330A	7/28/2011	8330	DE204	5.7	1	99-35-4	1,3,5-Trinitrobenzene	130	U	42	130	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8330A	7/28/2011	8330	DE204	5.7	1	99-65-0	1,3-DINITROBENZENE	130	U	42	130	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	8330A	7/28/2011	8330	DE204	5.7	1	99-99-0	4-NITROTOLUENE	130	U	85	130	ug/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	9012B	8/3/2011	METHOD	DE204	5.7	1	57-12-5	CYANIDE	0.52	U	0.19	0.52	mg/kg	U			6347551.96	1908848.92	-118.708412	34.23553
SL-097-SA6-SB-1.5-2.5	7/20/2011	N	1.5	2.5	ft bgs	SO	SA6		6351928	LL	9045M	8/1/2011	Gen Prep	DE204	5.7	1	pH	PH	8.77		0.0100	0.0100	pH unit				6347551.96	1908848.92	-118.708412	34.23553
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	160.3M	7/29/2011	Gen Prep	DE207	5.7	1	MOIST	MOISTURE	5.7		0.50	0.50	%				6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	300.0	8/4/2011	METHOD	DE207	5.7	1	16984-48-8	FLUORIDE	3.1		0.84	1.0	mg/kg				6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354159	LL	314.0	7/31/2011	METHOD	DE207	5.7	1	14797-73-0	PERCHLORATE	31.8	U	9.5	31.8	ug/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	8270C SIM	8/8/2011	3550B	DE207	9.3	5	56-55-3	BENZO(A)ANTHRACENE	9.2	U	3.7	9.2	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	8270C SIM	8/8/2011	3550B	DE207	9.3	5	62-75-9	N-NITROSODIMETHYLAMINE	9.2	U	3.7	9.2	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	8270C SIM	8/8/2011	3550B	DE207	9.3	5	83-32-9	ACENAPHTHENE	9.2	U	3.7	9.2	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	8270C SIM	8/8/2011	3550B	DE207	9.3	5	85-01-8	PHENANTHRENE	9.2	U	3.7	9.2	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	8270C SIM	8/8/2011	3550B	DE207	9.3	5	86-73-7	FLUORENE	9.2	U	3.7	9.2	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	8270C SIM	8/8/2011	3550B	DE207	9.3	5	90-12-0	1-METHYLNAPHTHALENE	9.2	U	3.7	9.2	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	8270C SIM	8/8/2011	3550B	DE207	9.3	5	91-20-3	NAPHTHALENE	9.2	U	3.7	9.2	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	8270C SIM	8/8/2011	3550B	DE207	9.3	5	91-57-6	2-METHYLNAPHTHALENE	9.2	U	3.7	9.2	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-12.5-13.5	7/22/2011	N	12.5	13.5	ft bgs	SO	SA6		6354164	LL	9045M	8/2/2011	Gen Prep	DE207	9.3	1	pH	PH	11.7		0.0100	0.0100	pH unit				6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	160.3M	7/29/2011	Gen Prep	DE207	7.8	1	MOIST	MOISTURE	7.8		0.50	0.50	%				6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	300.0	8/5/2011	METHOD	DE207	7.8	1	16984-48-8	FLUORIDE	1.1	U	0.87	1.1	mg/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	314.0	7/31/2011	METHOD	DE207	7.8	1	14797-73-0	PERCHLORATE	32.5	U	9.8	32.5	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	6010B	8/3/2011	3050B	DE207	7.8	1	7440-42-8	BORON	5.32	U	0.383	5.32	mg/kg	J	U	B	6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	6010B	8/3/2011	3050B	DE207	7.8	5	7439-89-6	IRON	37200		13.9	106	mg/kg				6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	6010B	8/4/2011	3050B	DE207	7.8	1	7440-32-6	TITANIUM	896		0.0770	1.08	mg/kg				6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	6010B	8/3/2011	3050B	DE207	7.8	1	7429-90-5	ALUMINUM	13500		6.43	21.3	mg/kg				6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	6010B	8/3/2011	3050B	DE207	7.8	1	7439-93-2	LITHIUM	17.2		0.66	2.1	mg/kg				6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	6010B	8/3/2011	3050B	DE207	7.8	1	7439-95-4	MAGNESIUM	4850		0.468	10.6	mg/kg				6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	6010B	8/3/2011	3050B	DE207	7.8	1	7439-96-5	MANGANESE	297		0.0383	0.532	mg/kg				6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	6010B	8/3/2011	3050B	DE207	7.8	1	7440-09-7	POTASSIUM	2230		12.0	53.2	mg/kg				6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	6010B	8/3/2011	3050B	DE207	7.8	1	7440-23-5	SODIUM	361		6.33	106	mg/kg				6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	6010B	8/3/2011	3050B	DE207	7.8	1	7440-24-6	STRONTIUM	35.6		0.0266	0.532	mg/kg				6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	6010B	8/3/2011	3050B	DE207	7.8	1	7440-31-5	TIN	10.6	U	0.340	10.6	mg/kg	J	U	B	6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	6010B	8/3/2011	3050B	DE207	7.8	1	7440-67-7	Zirconium	2.56	J	0.489	5.32	mg/kg	J	J	Z	6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	6010B	8/3/2011	3050B	DE207	7.8	1	7440-70-2	CALCIUM	10600		2.66	21.3	mg/kg				6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	6010B	8/3/2011	3050B	DE207	7.8	1	7723-14-0	PHOSPHORUS	458	J	0.372	10.6	mg/kg		J	Q	6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	6020	8/2/2011	3050B	DE207	7.8	2	7782-49-2	SELENIUM	0.124	J	0.0611	0.421	mg/kg	J	J	Z	6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	6020	8/2/2011	3050B	DE207	7.8	2	7439-98-7	MOLYBDENUM	1.67	J	0.0527	0.105	mg/kg		J	E	6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	6020	8/2/2011	3050B	DE207	7.8	2	7440-39-3	BARIUM	89.6	J	0.112	0.421	mg/kg		J	E, A	6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	6020	8/2/2011	3050B	DE207	7.8	2	7439-92-1	LEAD	9.65	J	0.0107	0.211	mg/kg		J	E, A	6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	6020	8/2/2011	3050B	DE207	7.8	2	7440-02-0	NICKEL	16.4	J	0.105	0.421	mg/kg		J	E, A	6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	6020	8/2/2011	3050B	DE207	7.8	2	7440-22-4	SILVER	0.0473	J	0.0150	0.105	mg/kg	J	J	E, Q, Z, A	6347591.55	1908761.784	-118.708279	34.23529

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	6020	8/2/2011	3050B	DE207	7.8	2	7440-28-0	THALLIUM	0.216		0.0316	0.105	mg/kg				6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	6020	8/2/2011	3050B	DE207	7.8	2	7440-36-0	ANTIMONY	0.343	J	0.0779	0.211	mg/kg		J	Q	6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	6020	8/2/2011	3050B	DE207	7.8	2	7440-38-2	Arsenic	8.69	J	0.0842	0.421	mg/kg		J	E, Q	6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	6020	8/2/2011	3050B	DE207	7.8	2	7440-41-7	BERYLLIUM	0.573	J	0.0168	0.105	mg/kg		J	E	6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	6020	8/2/2011	3050B	DE207	7.8	2	7440-43-9	CADMIUM	0.19		0.0463	0.105	mg/kg				6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	6020	8/2/2011	3050B	DE207	7.8	2	7440-47-3	CHROMIUM	19.8	J	0.126	0.421	mg/kg		J	E, Q, A	6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	6020	8/2/2011	3050B	DE207	7.8	2	7440-48-4	COBALT	10.7	J	0.0211	0.105	mg/kg		J	E, A	6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	6020	8/2/2011	3050B	DE207	7.8	2	7440-50-8	COPPER	23.2	J	0.0842	0.421	mg/kg		J	E, Q, A	6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	6020	8/2/2011	3050B	DE207	7.8	2	7440-62-2	VANADIUM	43.3	J	0.0232	0.105	mg/kg		J	E, Q, A	6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	6020	8/2/2011	3050B	DE207	7.8	2	7440-66-6	ZINC	70.2	J	0.590	3.16	mg/kg		J	E, A	6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	6850	8/10/2011	METHOD	DE207	7.8	1	14797-73-0	PERCHLORATE	5.4	U	2.3	5.4	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	7199	8/8/2011	3060A	DE207	7.8	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.22	1.1	mg/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	7471A	8/2/2011	METHOD	DE207	7.8	1	7439-97-6	Mercury	0.837		0.0074	0.105	mg/kg				6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	8015B	8/4/2011	3550B	DE207	7.8	1	84-15-1	O-TERPHENYL	3.8	U	1.6	3.8	mg/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	8015B	8/4/2011	3550B	DE207	7.8	1	92-06-8	m-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	8015B	8/4/2011	3550B	DE207	7.8	1	92-94-4	p-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	8015B	8/4/2011	3550B	DE207	7.8	1	93952-07-9	n-Triacontane-d62	0.28				mg/kg				6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	8015B	7/29/2011	METHOD	DE207	7.8	1	64-17-5	ETHANOL	540	U	110	540	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	8015B	7/29/2011	METHOD	DE207	7.8	1	67-56-1	METHANOL	540	U	110	540	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	8015B	7/29/2011	METHOD	DE207	7.8	1	67-63-0	Isopropanol	540	U	110	540	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	8015B	7/29/2011	METHOD	DE207	7.8	1	67-64-1	ACETONE	2300				ug/kg				6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	8015M	7/25/2011	METHOD	DE207	7.8	1	107-21-1	ETHYLENE GLYCOL	11	U	5.4	11	mg/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	8015M	7/25/2011	METHOD	DE207	7.8	1	110-63-4	TETRAMETHYLENE GLYCOL	170				mg/kg				6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	8015M	7/25/2011	METHOD	DE207	7.8	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.4	11	mg/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	8015M	7/25/2011	METHOD	DE207	7.8	1	57-55-6	Propylene glycol	11	U	5.4	11	mg/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	8015M	8/4/2011	3550B	DE207	7.8	5	84-15-1	O-TERPHENYL	0.91				mg/kg				6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	8015M	8/4/2011	3550B	DE207	7.8	5	PHCC12C14	EFH (C12-C14)	6.5	U	2.2	6.5	mg/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	8015M	8/4/2011	3550B	DE207	7.8	5	PHCC15C20	EFH (C15-C20)	6.5	U	2.2	6.5	mg/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	8015M	8/4/2011	3550B	DE207	7.8	5	PHCC21C30	EFH (C21-C30)	24		2.2	6.5	mg/kg				6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	8015M	8/4/2011	3550B	DE207	7.8	5	PHCC30C40	EFH (C30-C40)	71		2.2	6.5	mg/kg				6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	8015M	8/4/2011	3550B	DE207	7.8	5	PHCC8C11	EFH (C8-C11)	6.5	U	2.2	6.5	mg/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	8015M	7/26/2011	5035	DE207	7.8	23.5	98-08-8	Trifluorotoluene	0.6				mg/kg				6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	8015M	7/26/2011	5035	DE207	7.8	23.5	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1.0	mg/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	8082	8/5/2011	3550B	DE207	7.8	5	11096-82-5	Aroclor 1260	9.2	U	2.1	9.2	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	8082	8/5/2011	3550B	DE207	7.8	5	11097-69-1	Aroclor 1254	190		1.8	9.2	ug/kg				6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	8082	8/5/2011	3550B	DE207	7.8	5	11100-14-4	Aroclor 1268	9.2	U	1.8	9.2	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	8082	8/5/2011	3550B	DE207	7.8	5	11104-28-2	Aroclor 1221	9.2	U	1.8	9.2	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	8082	8/5/2011	3550B	DE207	7.8	5	11126-42-4	Aroclor 5460	180		5.4	18	ug/kg				6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	8082	8/5/2011	3550B	DE207	7.8	5	11141-16-5	Aroclor 1232	9.2	U	1.8	9.2	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	8082	8/5/2011	3550B	DE207	7.8	5	12642-23-8	Aroclor 5442	18	U	5.4	18	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	8082	8/5/2011	3550B	DE207	7.8	5	12672-29-6	Aroclor 1248	9.2	U	1.8	9.2	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	8082	8/5/2011	3550B	DE207	7.8	5	12674-11-2	Aroclor 1016	9.2	U	1.8	9.2	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	8082	8/5/2011	3550B	DE207	7.8	5	2051-24-3	Decachlorobiphenyl	0.86				ug/kg				6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	8082	8/5/2011	3550B	DE207	7.8	5	37324-23-5	Aroclor 1262	9.2	U	1.8	9.2	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	8082	8/5/2011	3550B	DE207	7.8	5	53469-21-9	Aroclor 1242	9.2	U	1.8	9.2	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	8082	8/5/2011	3550B	DE207	7.8	5	63496-31-1	Aroclor 5432	18	U	5.4	18	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	8082	8/5/2011	3550B	DE207	7.8	5	877-09-8	Tetrachloro-M-Xylene	1.1				ug/kg				6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	8270C	8/17/2011	3550B	DE207	7.8	1	100-01-6	4-NITROANILINE	180	U	72	180	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	8270C	8/17/2011	3550B	DE207	7.8	1	100-02-7	4-NITROPHENOL	540	U	180	540	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	8270C	8/17/2011	3550B	DE207	7.8	1	100-51-6	BENZYL ALCOHOL	540	U	180	540	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	8270C	8/17/2011	3550B	DE207	7.8	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	8270C	8/17/2011	3550B	DE207	7.8	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	8270C	8/17/2011	3550B	DE207	7.8	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	8270C	8/17/2011	3550B	DE207	7.8	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	8270C	8/17/2011	3550B	DE207	7.8	1	106-47-8	4-CHLOROANILINE	180	U	72	180	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	8270C	8/17/2011	3550B	DE207	7.8	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	8270C	8/17/2011	3550B	DE207	7.8	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	8270C	8/17/2011	3550B	DE207	7.8	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	8270C	8/17/2011	3550B	DE207	7.8	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	8270C	8/17/2011	3550B	DE207	7.8	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	360	U	18	360	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	8270C	8/17/2011	3550B	DE207	7.8	1	117-84-0	Di-n-octylphthalate	180	U	18	180	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	8270C	8/17/2011	3550B	DE207	7.8	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	8270C	8/17/2011	3550B	DE207	7.8	1	118-79-6	2,4,6-Tribromophenol	5800				ug/kg				6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	8270C	8/17/2011	3550B	DE207	7.8	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	8270C	8/17/2011	3550B	DE207	7.8	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	8270C	8/17/2011	3550B	DE207	7.8	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	8270C	8/17/2011	3550B	DE207	7.8	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	8270C	8/17/2011	3550B	DE207	7.8	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	8270C	8/17/2011	3550B	DE207	7.8	1	131-11-3	Dimethylphthalate	180	U	18	180	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	8270C	8/17/2011	3550B	DE207	7.8	1	13127-88-3	Phenol-D6	6300				ug/kg				6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	8270C	8/17/2011	3550B	DE207	7.8	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	8270C	8/17/2011	3550B	DE207	7.8	1	1718-51-0	Terphenyl - d14	2900				ug/kg				6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	8270C	8/17/2011	3550B	DE207	7.8	1	191-24-2	BENZO(G,H,I)PERYLENE	33	J	18	180	ug/kg	J	J	Z	6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	8270C	8/17/2011	3550B	DE207	7.8	1	193-39-5	INDENO(1,2,3-CD)PYRENE	25	J	18	180	ug/kg	J	J	Z	6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	8270C	8/17/2011	3550B	DE207	7.8	1	207-08-9	BENZO(K)FLUORANTHENE	31	J	18	180	ug/kg	J	J	Z	6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	8270C	8/17/2011	3550B	DE207	7.8	1	321-60-8	2-Fluorobiphenyl	3200				ug/kg				6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	8270C	8/17/2011	3550B	DE207	7.8	1	367-12-4	2-Fluorophenol	5800				ug/kg				6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	8270C	8/17/2011	3550B	DE207	7.8	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	8270C	8/17/2011	3550B	DE207	7.8	1	4165-60-0	Nitrobenzene-D5	3200				ug/kg				6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	8270C	8/17/2011	3550B	DE207	7.8	1	50-32-8	BENZO(A)PYRENE	47	J	18	180	ug/kg	J	J	Z	6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	8270C	8/17/2011	3550B	DE207	7.8	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	8270C	8/17/2011	3550B	DE207	7.8	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	U	180	540	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	8270C	8/17/2011	3550B	DE207	7.8	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	8270C	8/17/2011	3550B	DE207	7.8	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	8270C	8/17/2011	3550B	DE207	7.8	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	8270C	8/17/2011	3550B	DE207	7.8	1	62-53-3	ANILINE	540	U	180	540	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	8270C	8/17/2011	3550B	DE207	7.8	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	8270C	8/17/2011	3550B	DE207	7.8	1	65-85-0	BENZOIC ACID	540	U	180	540	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	8270C	8/17/2011	3550B	DE207	7.8	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	8270C	8/17/2011	3550B	DE207	7.8	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	8270C	8/17/2011	3550B	DE207	7.8	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	540	U	180	540	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	8270C	8/17/2011	3550B	DE207	7.8	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	8270C	8/17/2011	3550B	DE207	7.8	1	84-66-2	Diethylphthalate	180	U	18	180	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	8270C	8/17/2011	3550B	DE207	7.8	1	84-74-2	Di-n-butylphthalate	180	U	18	180	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	8270C	8/17/2011	3550B	DE207	7.8	1	85-68-7	Butylbenzylphthalate	180	U	18	180	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	8270C	8/17/2011	3550B	DE207	7.8	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	8270C	8/17/2011	3550B	DE207	7.8	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	8270C	8/17/2011	3550B	DE207	7.8	1	87-68-3	HEXACHLOROBUTADIENE	180	U	72	180	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	8270C	8/17/2011	3550B	DE207	7.8	1	87-86-5	PENTACHLOROPHENOL	540	U	180	540	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	8270C	8/17/2011	3550B	DE207	7.8	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	8270C	8/17/2011	3550B	DE207	7.8	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	8270C	8/17/2011	3550B	DE207	7.8	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	8270C	8/17/2011	3550B	DE207	7.8	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	8270C	8/17/2011	3550B	DE207	7.8	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	8270C	8/17/2011	3550B	DE207	7.8	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	8270C	8/17/2011	3550B	DE207	7.8	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	8270C	8/17/2011	3550B	DE207	7.8	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	8270C	8/17/2011	3550B	DE207	7.8	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	8270C	8/17/2011	3550B	DE207	7.8	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	8270C	8/17/2011	3550B	DE207	7.8	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	8270C	8/17/2011	3550B	DE207	7.8	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	8270C SIM	8/8/2011	3550B	DE207	7.8	5	120-12-7	ANTHRACENE	9.4		1.8	9.0	ug/kg				6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	8270C SIM	8/8/2011	3550B	DE207	7.8	5	129-00-0	PYRENE	61		3.6	9.0	ug/kg				6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	8270C SIM	8/8/2011	3550B	DE207	7.8	5	1718-51-0	Terphenyl - d14	28				ug/kg				6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	8270C SIM	8/8/2011	3550B	DE207	7.8	5	205-99-2	BENZO(B)FLUORANTHENE	60		3.6	9.0	ug/kg				6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	8270C SIM	8/8/2011	3550B	DE207	7.8	5	206-44-0	FLUORANTHENE	77		3.6	9.0	ug/kg				6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	8270C SIM	8/8/2011	3550B	DE207	7.8	5	208-96-8	ACENAPHTHYLENE	9	U	1.8	9.0	ug/kg	U			6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	8270C SIM	8/8/2011	3550B	DE207	7.8	5	218-01-9	CHRYSENE	55		1.8	9.0	ug/kg				6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	8270C SIM	8/8/2011	3550B	DE207	7.8	5	321-60-8	2-Fluorobiphenyl	29				ug/kg				6347591.55	1908761.784	-118.708279	34.23529
SL-124-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354163	LL	8270C SIM	8/8/2011	3550B	DE207	7.8	5	4165-60-0	Nitrobenzene-D5	30				ug/kg				6347591.55	1908761.784	-118.708279	34.23529
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8270C SIM	8/19/2011	3550B	DE212	8.6	5	50-32-8	BENZO(A)PYRENE	26		3.6	9.1	ug/kg				6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8270C SIM	8/19/2011	3550B	DE212	8.6	5	50-32-8	BENZO(A)PYRENE	26		3.6	9.1	ug/kg				6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8270C SIM	8/19/2011	3550B	DE212	8.6	5	53-70-3	DIBENZO(A,H)ANTHRACENE	9.1	U	3.6	9.1	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8270C SIM	8/19/2011	3550B	DE212	8.6	5	56-55-3	BENZO(A)ANTHRACENE	27		3.6	9.1	ug/kg				6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8270C SIM	8/19/2011	3550B	DE212	8.6	5	62-75-9	N-NITROSODIMETHYLAMINE	9.1	U	3.6	9.1	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8270C SIM	8/19/2011	3550B	DE212	8.6	5	83-32-9	ACENAPHTHENE	9.1	U	3.6	9.1	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8270C SIM	8/19/2011	3550B	DE212	8.6	5	84-74-2	Di-n-butylphthalate	55	J	33	98	ug/kg	J	J	Z	6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8270C SIM	8/19/2011	3550B	DE212	8.6	5	85-01-8	PHENANTHRENE	12		3.6	9.1	ug/kg				6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8270C SIM	8/19/2011	3550B	DE212	8.6	5	85-68-7	Butylbenzylphthalate	38	J	33	98	ug/kg	J	J	L, Z	6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8270C SIM	8/19/2011	3550B	DE212	8.6	5	86-73-7	FLUORENE	9.1	U	3.6	9.1	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8270C SIM	8/19/2011	3550B	DE212	8.6	5	90-12-0	1-METHYLNAPHTHALENE	9.1	U	3.6	9.1	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8270C SIM	8/19/2011	3550B	DE212	8.6	5	91-20-3	NAPHTHALENE	9.1	U	3.6	9.1	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	8270C SIM	8/19/2011	3550B	DE212	8.6	5	91-57-6	2-METHYLNAPHTHALENE	9.1	U	3.6	9.1	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-4.0-5.0	7/29/2011	N	4	5	ft bgs	SO	SA6		6360504	LL	9045M	8/4/2011	Gen Prep	DE212	8.6	1	pH	PH	8.6		0.0100	0.0100	pH unit				6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	300.0	8/5/2011	METHOD	DE212	8.1	1	16984-48-8	FLUORIDE	1.1	U	0.87	1.1	mg/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	314.0	8/9/2011	METHOD	DE212	8.1	1	14797-73-0	PERCHLORATE	32.6	U	9.8	32.6	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	6010B	8/4/2011	3050B	DE212	8.1	1	7440-23-5	SODIUM	357		6.41	108	mg/kg				6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	6010B	8/4/2011	3050B	DE212	8.1	1	7440-70-2	CALCIUM	13400	J	2.69	21.5	mg/kg		J	E	6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	6010B	8/4/2011	3050B	DE212	8.1	1	7429-90-5	ALUMINUM	11800	J	6.52	21.5	mg/kg		J	E	6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	6010B	8/4/2011	3050B	DE212	8.1	1	7439-89-6	IRON	27400	J	2.81	21.5	mg/kg		J	E	6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	6010B	8/4/2011	3050B	DE212	8.1	1	7439-93-2	LITHIUM	17.8		0.67	2.2	mg/kg				6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	6010B	8/4/2011	3050B	DE212	8.1	1	7439-95-4	MAGNESIUM	4610	J	0.474	10.8	mg/kg		J	E	6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	6010B	8/4/2011	3050B	DE212	8.1	1	7439-96-5	MANGANESE	255	J	0.0388	0.539	mg/kg		J	E	6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	6010B	8/4/2011	3050B	DE212	8.1	1	7440-09-7	POTASSIUM	2250	J	12.2	53.9	mg/kg		J	Q, E	6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	6010B	8/4/2011	3050B	DE212	8.1	1	7440-24-6	STRONTIUM	38.9	J	0.0269	0.539	mg/kg		J	E	6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	6010B	8/4/2011	3050B	DE212	8.1	1	7440-31-5	TIN	10.8	U	0.345	10.8	mg/kg	J	U	B	6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	6010B	8/4/2011	3050B	DE212	8.1	1	7440-32-6	TITANIUM	963	J	0.0765	1.08	mg/kg		J	E	6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	6010B	8/4/2011	3050B	DE212	8.1	1	7440-42-8	BORON	1.44	J	0.388	5.39	mg/kg	J	J	Z	6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	6010B	8/4/2011	3050B	DE212	8.1	1	7440-67-7	Zirconium	5.39	U	0.496	5.39	mg/kg	J	U	B	6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	6010B	8/4/2011	3050B	DE212	8.1	1	7723-14-0	PHOSPHORUS	532	J	0.377	10.8	mg/kg		J	E	6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	6020	8/4/2011	3050B	DE212	8.1	2	7782-49-2	SELENIUM	0.0999	J	0.0613	0.423	mg/kg	J	J	Z	6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	6020	8/4/2011	3050B	DE212	8.1	2	7439-98-7	MOLYBDENUM	0.645		0.0528	0.106	mg/kg				6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	6020	8/4/2011	3050B	DE212	8.1	2	7440-39-3	BARIUM	70.5		0.112	0.423	mg/kg				6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	6020	8/4/2011	3050B	DE212	8.1	2	7439-92-1	LEAD	11.1	J	0.0108	0.211	mg/kg		J	Q, E	6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	6020	8/4/2011	3050B	DE212	8.1	2	7440-02-0	NICKEL	15.1	J	0.106	0.423	mg/kg		J	Q, E	6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	6020	8/4/2011	3050B	DE212	8.1	2	7440-22-4	SILVER	0.0289	J	0.0150	0.106	mg/kg	J	J	Z	6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	6020	8/4/2011	3050B	DE212	8.1	2	7440-28-0	THALLIUM	0.182		0.0317	0.106	mg/kg				6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	6020	8/4/2011	3050B	DE212	8.1	2	7440-36-0	ANTIMONY	0.318	J	0.0782	0.211	mg/kg		J	Q	6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	6020	8/4/2011	3050B	DE212	8.1	2	7440-38-2	Arsenic	10	J	0.0845	0.423	mg/kg		J	Q	6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	6020	8/4/2011	3050B	DE212	8.1	2	7440-41-7	BERYLLIUM	0.38		0.0169	0.106	mg/kg				6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	6020	8/4/2011	3050B	DE212	8.1	2	7440-43-9	CADMIUM	1.12	J	0.0465	0.106	mg/kg		J	E	6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	6020	8/4/2011	3050B	DE212	8.1	2	7440-47-3	CHROMIUM	13.5	J	0.127	0.423	mg/kg		J	Q, E, A	6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	6020	8/4/2011	3050B	DE212	8.1	2	7440-48-4	COBALT	10.5		0.0211	0.106	mg/kg				6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	6020	8/4/2011	3050B	DE212	8.1	2	7440-50-8	COPPER	15.8		0.0845	0.423	mg/kg				6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	6020	8/4/2011	3050B	DE212	8.1	2	7440-62-2	VANADIUM	71.4		0.0232	0.106	mg/kg				6347573.78	1908770.522	-118.708338	34.23531

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	6020	8/4/2011	3050B	DE212	8.1	2	7440-66-6	ZINC	56.8		0.592	3.17	mg/kg				6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	7199	8/16/2011	3060A	DE212	8.1	1	18540-29-9	HEXAVALENT CHROMIUM	0.39	J	0.23	1.1	mg/kg	J	J	Z	6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	7471A	8/3/2011	METHOD	DE212	8.1	10	7439-97-6	Mercury	3.22	J	0.0734	1.04	mg/kg		J	Q	6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	8015B	8/12/2011	3550B	DE212	8.1	1	84-15-1	O-TERPHENYL	3.8	U	1.6	3.8	mg/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	8015B	8/12/2011	3550B	DE212	8.1	1	92-06-8	m-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	8015B	8/12/2011	3550B	DE212	8.1	1	92-94-4	p-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	8015B	8/12/2011	3550B	DE212	8.1	1	93952-07-9	n-Triacontane-d62	0.25				mg/kg				6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	8015B	8/2/2011	METHOD	DE212	8.1	1	64-17-5	ETHANOL	540	U	110	540	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	8015B	8/2/2011	METHOD	DE212	8.1	1	67-56-1	METHANOL	540	U	110	540	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	8015B	8/2/2011	METHOD	DE212	8.1	1	67-63-0	Isopropanol	540	U	110	540	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	8015B	8/2/2011	METHOD	DE212	8.1	1	67-64-1	ACETONE	2200				ug/kg				6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	8015M	8/1/2011	METHOD	DE212	8.1	1	107-21-1	ETHYLENE GLYCOL	11	U	5.4	11	mg/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	8015M	8/1/2011	METHOD	DE212	8.1	1	110-63-4	TETRAMETHYLENE GLYCOL	150				mg/kg				6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	8015M	8/1/2011	METHOD	DE212	8.1	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.4	11	mg/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	8015M	8/1/2011	METHOD	DE212	8.1	1	57-55-6	Propylene glycol	11	U	5.4	11	mg/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	8015M	8/11/2011	3550B	DE212	8.1	20	108-90-7	Chlorobenzene	0.71				mg/kg				6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	8015M	8/11/2011	3550B	DE212	8.1	20	84-15-1	O-TERPHENYL	0.9				mg/kg				6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	8015M	8/11/2011	3550B	DE212	8.1	20	PHCC12C14	EFH (C12-C14)	26	U	8.7	26	mg/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	8015M	8/11/2011	3550B	DE212	8.1	20	PHCC15C20	EFH (C15-C20)	26	U	8.7	26	mg/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	8015M	8/11/2011	3550B	DE212	8.1	20	PHCC21C30	EFH (C21-C30)	120		8.7	26	mg/kg				6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	8015M	8/11/2011	3550B	DE212	8.1	20	PHCC30C40	EFH (C30-C40)	400		8.7	26	mg/kg				6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	8015M	8/11/2011	3550B	DE212	8.1	20	PHCC8C11	EFH (C8-C11)	26	U	8.7	26	mg/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	8015M	8/3/2011	5035	DE212	8.1	23.67	98-08-8	Trifluorotoluene	0.6				mg/kg				6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	8015M	8/3/2011	5035	DE212	8.1	23.67	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1.0	mg/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	8082	8/13/2011	3550B	DE212	8.1	50	11096-82-5	Aroclor 1260	92	U	21	92	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	8082	8/13/2011	3550B	DE212	8.1	50	11097-69-1	Aroclor 1254	980		18	92	ug/kg				6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	8082	8/13/2011	3550B	DE212	8.1	50	11100-14-4	Aroclor 1268	92	U	18	92	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	8082	8/13/2011	3550B	DE212	8.1	50	11104-28-2	Aroclor 1221	92	U	18	92	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	8082	8/13/2011	3550B	DE212	8.1	50	11126-42-4	Aroclor 5460	1300		54	180	ug/kg				6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	8082	8/13/2011	3550B	DE212	8.1	50	11141-16-5	Aroclor 1232	92	U	18	92	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	8082	8/13/2011	3550B	DE212	8.1	50	12642-23-8	Aroclor 5442	180	U	54	180	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	8082	8/13/2011	3550B	DE212	8.1	50	12672-29-6	Aroclor 1248	92	U	18	92	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	8082	8/13/2011	3550B	DE212	8.1	50	12674-11-2	Aroclor 1016	92	U	18	92	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	8082	8/13/2011	3550B	DE212	8.1	50	2051-24-3	Decachlorobiphenyl	1.8				ug/kg				6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	8082	8/13/2011	3550B	DE212	8.1	50	37324-23-5	Aroclor 1262	92	U	18	92	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	8082	8/13/2011	3550B	DE212	8.1	50	53469-21-9	Aroclor 1242	92	U	18	92	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	8082	8/13/2011	3550B	DE212	8.1	50	63496-31-1	Aroclor 5432	180	U	54	180	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	8082	8/13/2011	3550B	DE212	8.1	50	877-09-8	Tetrachloro-M-Xylene	0.85				ug/kg				6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	8270C	8/19/2011	3550B	DE212	8.1	1	100-01-6	4-NITROANILINE	180	U	73	180	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	8270C	8/19/2011	3550B	DE212	8.1	1	100-02-7	4-NITROPHENOL	540	U	180	540	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	8270C	8/19/2011	3550B	DE212	8.1	1	100-51-6	BENZYL ALCOHOL	540	U	180	540	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	8270C	8/19/2011	3550B	DE212	8.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	8270C	8/19/2011	3550B	DE212	8.1	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	8270C	8/19/2011	3550B	DE212	8.1	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	8270C	8/19/2011	3550B	DE212	8.1	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	8270C	8/19/2011	3550B	DE212	8.1	1	106-47-8	4-CHLOROANILINE	180	U	73	180	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	8270C	8/19/2011	3550B	DE212	8.1	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	8270C	8/19/2011	3550B	DE212	8.1	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	8270C	8/19/2011	3550B	DE212	8.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	8270C	8/19/2011	3550B	DE212	8.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	8270C	8/19/2011	3550B	DE212	8.1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	130	J	18	360	ug/kg	J	J	Z	6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	8270C	8/19/2011	3550B	DE212	8.1	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	8270C	8/19/2011	3550B	DE212	8.1	1	118-79-6	2,4,6-Tribromophenol	5200				ug/kg				6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	8270C	8/19/2011	3550B	DE212	8.1	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	8270C	8/19/2011	3550B	DE212	8.1	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	8270C	8/19/2011	3550B	DE212	8.1	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	8270C	8/19/2011	3550B	DE212	8.1	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	8270C	8/19/2011	3550B	DE212	8.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	8270C	8/19/2011	3550B	DE212	8.1	1	131-11-3	Dimethylphthalate	180	U	18	180	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	8270C	8/19/2011	3550B	DE212	8.1	1	13127-88-3	Phenol-D6	6100				ug/kg				6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	8270C	8/19/2011	3550B	DE212	8.1	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	8270C	8/19/2011	3550B	DE212	8.1	1	1718-51-0	Terphenyl - d14	2400				ug/kg				6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	8270C	8/19/2011	3550B	DE212	8.1	1	191-24-2	BENZO(G,H,I)PERYLENE	28	J	18	180	ug/kg	J	J	Z	6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	8270C	8/19/2011	3550B	DE212	8.1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	19	J	18	180	ug/kg	J	J	L, Z	6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	8270C	8/19/2011	3550B	DE212	8.1	1	321-60-8	2-Fluorobiphenyl	3100				ug/kg				6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	8270C	8/19/2011	3550B	DE212	8.1	1	367-12-4	2-Fluorophenol	6000				ug/kg				6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	8270C	8/19/2011	3550B	DE212	8.1	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	8270C	8/19/2011	3550B	DE212	8.1	1	4165-60-0	Nitrobenzene-D5	2900				ug/kg				6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	8270C	8/19/2011	3550B	DE212	8.1	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	8270C	8/19/2011	3550B	DE212	8.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	U	180	540	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	8270C	8/19/2011	3550B	DE212	8.1	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	8270C	8/19/2011	3550B	DE212	8.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	8270C	8/19/2011	3550B	DE212	8.1	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	8270C	8/19/2011	3550B	DE212	8.1	1	62-53-3	ANILINE	540	U	180	540	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	8270C	8/19/2011	3550B	DE212	8.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	8270C	8/19/2011	3550B	DE212	8.1	1	65-85-0	BENZOIC ACID	540	U	180	540	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	8270C	8/19/2011	3550B	DE212	8.1	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	8270C	8/19/2011	3550B	DE212	8.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	8270C	8/19/2011	3550B	DE212	8.1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	540	U	180	540	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	8270C	8/19/2011	3550B	DE212	8.1	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	8270C	8/19/2011	3550B	DE212	8.1	1	84-66-2	Diethylphthalate	180	U	18	180	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	8270C	8/19/2011	3550B	DE212	8.1	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	8270C	8/19/2011	3550B	DE212	8.1	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	8270C	8/19/2011	3550B	DE212	8.1	1	87-68-3	HEXACHLOROBUTADIENE	180	U	73	180	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	8270C	8/19/2011	3550B	DE212	8.1	1	87-86-5	PENTACHLOROPHENOL	540	U	180	540	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	8270C	8/19/2011	3550B	DE212	8.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	8270C	8/19/2011	3550B	DE212	8.1	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	8270C	8/19/2011	3550B	DE212	8.1	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	8270C	8/19/2011	3550B	DE212	8.1	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	8270C	8/19/2011	3550B	DE212	8.1	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	8270C	8/19/2011	3550B	DE212	8.1	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	8270C	8/19/2011	3550B	DE212	8.1	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	8270C	8/19/2011	3550B	DE212	8.1	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	8270C	8/19/2011	3550B	DE212	8.1	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	8270C	8/19/2011	3550B	DE212	8.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	8270C	8/19/2011	3550B	DE212	8.1	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	8270C	8/19/2011	3550B	DE212	8.1	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	8270C SIM	8/19/2011	3550B	DE212	8.1	5	117-84-0	Di-n-octylphthalate	41	J	33	98	ug/kg	J	J	Z	6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	8270C SIM	8/19/2011	3550B	DE212	8.1	5	120-12-7	ANTHRACENE	13		1.8	9.1	ug/kg				6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	8270C SIM	8/19/2011	3550B	DE212	8.1	5	129-00-0	PYRENE	58		3.6	9.1	ug/kg				6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	8270C SIM	8/19/2011	3550B	DE212	8.1	5	1718-51-0	Terphenyl - d14	120	J			ug/kg		J	S	6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	8270C SIM	8/19/2011	3550B	DE212	8.1	5	205-99-2	BENZO(B)FLUORANTHENE	63		3.6	9.1	ug/kg				6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	8270C SIM	8/19/2011	3550B	DE212	8.1	5	206-44-0	FLUORANTHENE	67		3.6	9.1	ug/kg				6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	8270C SIM	8/19/2011	3550B	DE212	8.1	5	207-08-9	BENZO(K)FLUORANTHENE	27		3.6	9.1	ug/kg				6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	8270C SIM	8/19/2011	3550B	DE212	8.1	5	208-96-8	ACENAPHTHYLENE	9.1	U	1.8	9.1	ug/kg	U			6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	8270C SIM	8/19/2011	3550B	DE212	8.1	5	218-01-9	CHRYSENE	66		1.8	9.1	ug/kg				6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	8270C SIM	8/19/2011	3550B	DE212	8.1	5	321-60-8	2-Fluorobiphenyl	26				ug/kg				6347573.78	1908770.522	-118.708338	34.23531
SL-123-SA6-SB-7.0-8.0	7/29/2011	N	7	8	ft bgs	SO	SA6		6360505	LL	8270C SIM	8/19/2011	3550B	DE212	8.1	5	4165-60-0	Nitrobenzene-D5	32				ug/kg				6347573.78	1908770.522	-118.708338	34.23531
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	8270C SIM	8/27/2011	3550B	DE213	2.7	5	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	120		31	93	ug/kg				6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	8270C SIM	8/27/2011	3550B	DE213	2.7	5	120-12-7	ANTHRACENE	2.2	J	1.7	8.6	ug/kg	J	J	Z	6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	8270C SIM	8/27/2011	3550B	DE213	2.7	5	1718-51-0	Terphenyl - d14	35				ug/kg				6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	8270C SIM	8/27/2011	3550B	DE213	2.7	5	208-96-8	ACENAPHTHYLENE	8.6	U	1.7	8.6	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	8270C SIM	8/27/2011	3550B	DE213	2.7	5	321-60-8	2-Fluorobiphenyl	30				ug/kg				6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	8270C SIM	8/27/2011	3550B	DE213	2.7	5	4165-60-0	Nitrobenzene-D5	31				ug/kg				6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	8270C SIM	8/27/2011	3550B	DE213	2.7	5	62-75-9	N-NITROSODIMETHYLAMINE	8.6	U	3.4	8.6	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	8270C SIM	8/27/2011	3550B	DE213	2.7	5	83-32-9	ACENAPHTHENE	8.6	U	3.4	8.6	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	8270C SIM	8/27/2011	3550B	DE213	2.7	5	86-73-7	FLUORENE	8.6	U	3.4	8.6	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	8270C SIM	8/27/2011	3550B	DE213	2.7	5	90-12-0	1-METHYLNAPHTHALENE	8.6	U	3.4	8.6	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	8270C SIM	8/27/2011	3550B	DE213	2.7	5	91-20-3	NAPHTHALENE	8.6	U	3.4	8.6	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	8270C SIM	8/27/2011	3550B	DE213	2.7	5	91-57-6	2-METHYLNAPHTHALENE	8.6	U	3.4	8.6	ug/kg	U			6347425.55	1908881.351	-118.708831	34.23561
SL-127-SA6-SB-2.0-3.0	8/1/2011	N	2	3	ft bgs	SO	SA6		6361779	LL	9045M	8/4/2011	Gen Prep	DE213	2.7	1	pH	PH	8.06		0.0100	0.0100	pH unit				6347425.55	1908881.351	-118.708831	34.23561
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	300.0	8/9/2011	METHOD	DE214	6.5	1	16984-48-8	FLUORIDE	5	J	0.87	1.1	mg/kg		J	E	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	314.0	8/15/2011	METHOD	DE214	6.5	1	14797-73-0	PERCHLORATE	32.1	UJ	9.6	32.1	ug/kg	U	UJ	Q	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	6010B	8/8/2011	3050B	DE214	6.5	1	7429-90-5	ALUMINUM	15200		6.28	20.8	mg/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	6010B	8/8/2011	3050B	DE214	6.5	1	7439-89-6	IRON	17400		2.71	20.8	mg/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	6010B	8/8/2011	3050B	DE214	6.5	1	7439-93-2	LITHIUM	22.1		0.64	2.1	mg/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	6010B	8/8/2011	3050B	DE214	6.5	1	7439-95-4	MAGNESIUM	3700	J	0.457	10.4	mg/kg		J	A	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	6010B	8/8/2011	3050B	DE214	6.5	1	7439-96-5	MANGANESE	239		0.0374	0.519	mg/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	6010B	8/8/2011	3050B	DE214	6.5	1	7440-09-7	POTASSIUM	2070	J	11.7	51.9	mg/kg		J	Q, A	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	6010B	8/8/2011	3050B	DE214	6.5	1	7440-23-5	SODIUM	70.1	J	6.18	104	mg/kg	J	J	Z	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	6010B	8/8/2011	3050B	DE214	6.5	1	7440-24-6	STRONTIUM	19.1		0.0260	0.519	mg/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	6010B	8/8/2011	3050B	DE214	6.5	1	7440-31-5	TIN	10.4	U	0.332	10.4	mg/kg	J	U	B	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	6010B	8/8/2011	3050B	DE214	6.5	1	7440-32-6	TITANIUM	949		0.0737	1.04	mg/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	6010B	8/8/2011	3050B	DE214	6.5	1	7440-67-7	Zirconium	1.09	J	0.478	5.19	mg/kg	J	J	Z	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	6010B	8/8/2011	3050B	DE214	6.5	1	7440-70-2	CALCIUM	2470	J	2.60	20.8	mg/kg		J	E, A	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	6010B	8/8/2011	3050B	DE214	6.5	1	7723-14-0	PHOSPHORUS	223	J	0.363	10.4	mg/kg		J	Q	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	6010B	8/12/2011	3050B	DE214	6.5	1	7440-42-8	BORON	6.33		0.374	5.19	mg/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	6020	8/8/2011	3050B	DE214	6.5	2	7439-92-1	LEAD	5.24	J	0.0106	0.208	mg/kg		J	E, Q	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	6020	8/8/2011	3050B	DE214	6.5	2	7440-02-0	NICKEL	11.5	J	0.104	0.415	mg/kg		J	Q	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	6020	8/8/2011	3050B	DE214	6.5	2	7440-22-4	SILVER	0.0643	J	0.0147	0.104	mg/kg	J	J	Q, Z	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	6020	8/8/2011	3050B	DE214	6.5	2	7440-28-0	THALLIUM	0.253	J	0.0312	0.104	mg/kg		J	Q	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	6020	8/8/2011	3050B	DE214	6.5	2	7440-36-0	ANTIMONY	0.0838	J	0.0768	0.208	mg/kg	J	J	Q, Z	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	6020	8/8/2011	3050B	DE214	6.5	2	7440-38-2	Arsenic	13.3	J	0.0831	0.415	mg/kg		J	Q	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	6020	8/8/2011	3050B	DE214	6.5	2	7440-41-7	BERYLLIUM	0.692		0.0166	0.104	mg/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	6020	8/8/2011	3050B	DE214	6.5	2	7440-43-9	CADMIUM	0.12	J	0.0457	0.104	mg/kg		J	Q	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	6020	8/8/2011	3050B	DE214	6.5	2	7440-47-3	CHROMIUM	16.9		0.125	0.415	mg/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	6020	8/8/2011	3050B	DE214	6.5	2	7440-48-4	COBALT	5.53		0.0208	0.104	mg/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	6020	8/8/2011	3050B	DE214	6.5	2	7440-50-8	COPPER	6.95	J	0.0831	0.415	mg/kg		J	Q	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	6020	8/8/2011	3050B	DE214	6.5	2	7440-62-2	VANADIUM	33.1		0.0228	0.104	mg/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	6020	8/8/2011	3050B	DE214	6.5	2	7440-66-6	ZINC	48.8		0.581	3.12	mg/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	6020	8/8/2011	3050B	DE214	6.5	2	7782-49-2	SELENIUM	0.109	J	0.0602	0.415	mg/kg	J	J	Z	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	6020	8/8/2011	3050B	DE214	6.5	2	7439-98-7	MOLYBDENUM	0.881	J	0.0519	0.104	mg/kg		J	E, Q	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	6020	8/8/2011	3050B	DE214	6.5	2	7440-39-3	BARIUM	94.3		0.110	0.415	mg/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	7199	8/17/2011	3060A	DE214	6.5	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.21	1.1	mg/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	7471A	8/4/2011	METHOD	DE214	6.5	1	7439-97-6	Mercury	0.104	U	0.0073	0.104	mg/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	8015B	8/12/2011	3550B	DE214	6.5	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	8015B	8/12/2011	3550B	DE214	6.5	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	8015B	8/12/2011	3550B	DE214	6.5	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	8015B	8/12/2011	3550B	DE214	6.5	1	93952-07-9	n-Triacontane-d62	0.24				mg/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	8015B	8/4/2011	METHOD	DE214	6.5	1	64-17-5	ETHANOL	530	U	110	530	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	8015B	8/4/2011	METHOD	DE214	6.5	1	67-56-1	METHANOL	530	U	110	530	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	8015B	8/4/2011	METHOD	DE214	6.5	1	67-63-0	Isopropanol	530	U	110	530	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	8015B	8/4/2011	METHOD	DE214	6.5	1	67-64-1	ACETONE	2200				ug/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	8015M	8/4/2011	5035	DE214	6.5	25.77	98-08-8	Trifluorotoluene	0.7				mg/kg				6347437.58	1908895.278	-118.708791	34.23565

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	8015M	8/4/2011	5035	DE214	6.5	25.77	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.1	U	0.2	1.1	mg/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	8015M	8/13/2011	3550B	DE214	6.5	1	108-90-7	Chlorobenzene	0.74				mg/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	8015M	8/13/2011	3550B	DE214	6.5	1	84-15-1	O-TERPHENYL	0.88				mg/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	8015M	8/13/2011	3550B	DE214	6.5	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.43	1.3	mg/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	8015M	8/13/2011	3550B	DE214	6.5	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.43	1.3	mg/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	8015M	8/13/2011	3550B	DE214	6.5	1	PHCC21C30	EFH (C21-C30)	0.61	J	0.43	1.3	mg/kg	J	J	Z	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	8015M	8/13/2011	3550B	DE214	6.5	1	PHCC30C40	EFH (C30-C40)	2.1			0.43	1.3	mg/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	8015M	8/13/2011	3550B	DE214	6.5	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.43	1.3	mg/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	8015M	8/4/2011	METHOD	DE214	6.5	1	107-21-1	ETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	8015M	8/4/2011	METHOD	DE214	6.5	1	110-63-4	TETRAMETHYLENE GLYCOL	170				mg/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	8015M	8/4/2011	METHOD	DE214	6.5	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	8015M	8/4/2011	METHOD	DE214	6.5	1	57-55-6	Propylene glycol	11	U	5.3	11	mg/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	8082	9/21/2011	3550B	DE214	6.5	1	11096-82-5	Aroclor 1260	5		0.41	1.8	ug/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	8082	9/21/2011	3550B	DE214	6.5	1	11097-69-1	Aroclor 1254	7.1		0.35	1.8	ug/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	8082	9/21/2011	3550B	DE214	6.5	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	8082	9/21/2011	3550B	DE214	6.5	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	8082	9/21/2011	3550B	DE214	6.5	1	11126-42-4	Aroclor 5460	5.7		1.1	3.5	ug/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	8082	9/21/2011	3550B	DE214	6.5	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	8082	9/21/2011	3550B	DE214	6.5	1	12642-23-8	Aroclor 5442	3.5	U	1.1	3.5	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	8082	9/21/2011	3550B	DE214	6.5	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	8082	9/21/2011	3550B	DE214	6.5	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	8082	9/21/2011	3550B	DE214	6.5	1	2051-24-3	Decachlorobiphenyl	0.94				ug/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	8082	9/21/2011	3550B	DE214	6.5	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	8082	9/21/2011	3550B	DE214	6.5	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	8082	9/21/2011	3550B	DE214	6.5	1	63496-31-1	Aroclor 5432	3.5	U	1.1	3.5	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	8082	9/21/2011	3550B	DE214	6.5	1	877-09-8	Tetrachloro-M-Xylene	1				ug/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	8270C	8/24/2011	3550B	DE214	6.5	1	100-01-6	4-NITROANILINE	180	U	71	180	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	8270C	8/24/2011	3550B	DE214	6.5	1	100-02-7	4-NITROPHENOL	530	U	180	530	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	8270C	8/24/2011	3550B	DE214	6.5	1	100-51-6	BENZYL ALCOHOL	530	U	180	530	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	8270C	8/24/2011	3550B	DE214	6.5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	8270C	8/24/2011	3550B	DE214	6.5	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	8270C	8/24/2011	3550B	DE214	6.5	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	8270C	8/24/2011	3550B	DE214	6.5	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	8270C	8/24/2011	3550B	DE214	6.5	1	106-47-8	4-CHLOROANILINE	180	U	71	180	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	8270C	8/24/2011	3550B	DE214	6.5	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	8270C	8/24/2011	3550B	DE214	6.5	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	8270C	8/24/2011	3550B	DE214	6.5	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	8270C	8/24/2011	3550B	DE214	6.5	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	8270C	8/24/2011	3550B	DE214	6.5	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	8270C	8/24/2011	3550B	DE214	6.5	1	118-79-6	2,4,6-Tribromophenol	6100				ug/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	8270C	8/24/2011	3550B	DE214	6.5	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	8270C	8/24/2011	3550B	DE214	6.5	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	8270C	8/24/2011	3550B	DE214	6.5	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	8270C	8/24/2011	3550B	DE214	6.5	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	8270C	8/24/2011	3550B	DE214	6.5	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	8270C	8/24/2011	3550B	DE214	6.5	1	13127-88-3	Phenol-D6	5700				ug/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	8270C	8/24/2011	3550B	DE214	6.5	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	8270C	8/24/2011	3550B	DE214	6.5	1	1718-51-0	Terphenyl - d14	2700				ug/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	8270C	8/24/2011	3550B	DE214	6.5	1	321-60-8	2-Fluorobiphenyl	2500				ug/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	8270C	8/24/2011	3550B	DE214	6.5	1	367-12-4	2-Fluorophenol	5500				ug/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	8270C	8/24/2011	3550B	DE214	6.5	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	8270C	8/24/2011	3550B	DE214	6.5	1	4165-60-0	Nitrobenzene-D5	2400				ug/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	8270C	8/24/2011	3550B	DE214	6.5	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	8270C	8/24/2011	3550B	DE214	6.5	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	530	U	180	530	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	8270C	8/24/2011	3550B	DE214	6.5	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	8270C	8/24/2011	3550B	DE214	6.5	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	8270C	8/24/2011	3550B	DE214	6.5	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	8270C	8/24/2011	3550B	DE214	6.5	1	62-53-3	ANILINE	530	U	180	530	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	8270C	8/24/2011	3550B	DE214	6.5	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	8270C	8/24/2011	3550B	DE214	6.5	1	65-85-0	BENZOIC ACID	530	U	180	530	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	8270C	8/24/2011	3550B	DE214	6.5	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	8270C	8/24/2011	3550B	DE214	6.5	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	8270C	8/24/2011	3550B	DE214	6.5	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	530	U	180	530	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	8270C	8/24/2011	3550B	DE214	6.5	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	8270C	8/24/2011	3550B	DE214	6.5	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	8270C	8/24/2011	3550B	DE214	6.5	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	8270C	8/24/2011	3550B	DE214	6.5	1	87-68-3	HEXACHLOROBUTADIENE	180	U	71	180	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	8270C	8/24/2011	3550B	DE214	6.5	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	8270C	8/24/2011	3550B	DE214	6.5	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	8270C	8/24/2011	3550B	DE214	6.5	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	8270C	8/24/2011	3550B	DE214	6.5	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	8270C	8/24/2011	3550B	DE214	6.5	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	8270C	8/24/2011	3550B	DE214	6.5	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	8270C	8/24/2011	3550B	DE214	6.5	1	92-87-5	BENZIDINE	3600	U	1200	3600	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	8270C	8/24/2011	3550B	DE214	6.5	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	8270C	8/24/2011	3550B	DE214	6.5	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	8270C	8/24/2011	3550B	DE214	6.5	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	8270C	8/24/2011	3550B	DE214	6.5	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	8270C	8/24/2011	3550B	DE214	6.5	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	8270C	8/24/2011	3550B	DE214	6.5	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	8270C SIM	8/18/2011	3550B	DE214	6.5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.4	19	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	8270C SIM	8/18/2011	3550B	DE214	6.5	1	117-84-0	Di-n-octylphthalate	19	U	6.4	19	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	8270C SIM	8/18/2011	3550B	DE214	6.5	1	120-12-7	ANTHRACENE	0.88	J	0.36	1.8	ug/kg	J	J	Z	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	8270C SIM	8/18/2011	3550B	DE214	6.5	1	129-00-0	PYRENE	1.3	J	0.71	1.8	ug/kg	J	J	Z	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	8270C SIM	8/18/2011	3550B	DE214	6.5	1	131-11-3	Dimethylphthalate	19	U	6.4	19	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	8270C SIM	8/18/2011	3550B	DE214	6.5	1	1718-51-0	Terphenyl - d14	33				ug/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	8270C SIM	8/18/2011	3550B	DE214	6.5	1	191-24-2	BENZO(G,H,I)PERYLENE	0.98	J	0.71	1.8	ug/kg	J	J	Z	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	8270C SIM	8/18/2011	3550B	DE214	6.5	1	193-39-5	INDENO(1,2,3-CD)PYRENE	0.89	J	0.71	1.8	ug/kg	J	J	Z	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	8270C SIM	8/18/2011	3550B	DE214	6.5	1	205-99-2	BENZO(B)FLUORANTHENE	1.2	J	0.71	1.8	ug/kg	J	J	Z	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	8270C SIM	8/18/2011	3550B	DE214	6.5	1	206-44-0	FLUORANTHENE	1.3	J	0.71	1.8	ug/kg	J	J	Z	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	8270C SIM	8/18/2011	3550B	DE214	6.5	1	207-08-9	BENZO(K)FLUORANTHENE	0.94	J	0.71	1.8	ug/kg	J	J	Z	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	8270C SIM	8/18/2011	3550B	DE214	6.5	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg	U			6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	8270C SIM	8/18/2011	3550B	DE214	6.5	1	218-01-9	CHRYSENE	1.3	J	0.36	1.8	ug/kg	J	J	Z	6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	8270C SIM	8/18/2011	3550B	DE214	6.5	1	321-60-8	2-Fluorobiphenyl	26				ug/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	8270C SIM	8/18/2011	3550B	DE214	6.5	1	4165-60-0	Nitrobenzene-D5	28				ug/kg				6347437.58	1908895.278	-118.708791	34.23565
SL-128-SA6-SB-4.0-5.0	8/2/2011	N	4	5	ft bgs	SO	SA6		6363168	LL	8270C SIM	8/18/2011	3550B	DE214	6.5	1	50-32-8	BENZO(A)PYRENE	1	J	0.71	1.8	ug/kg	J	J	Z	6347437.58	1908895.278	-118.708791	34.23565
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353231	LL	1613B	8/7/2011	METHOD	DX117	7.7	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	22.9		0.106	5.38	ng/kg	B			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353231	LL	1613B	8/7/2011	METHOD	DX117	7.7	1	39001-02-0	OCDF	10.4	J	0.0683	10.8	ng/kg	JB	J	Z	6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353231	LL	1613B	8/7/2011	METHOD	DX117	7.7	1	9001-02-0-	13C-OCDF	256				ng/kg				6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353231	LL	1613B	8/7/2011	METHOD	DX117	7.7	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.38	U	0.0545	5.38	ng/kg	JBQ	U	B	6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353231	LL	1613B	8/7/2011	METHOD	DX117	7.7	1	40321-76-4	1,2,3,7,8-PECDD	5.38	U	0.0395	5.38	ng/kg	JBQ	U	B	6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353231	LL	1613B	8/7/2011	METHOD	DX117	7.7	1	51207-31-9	2,3,7,8-TCDF	1.08	U	0.0410	1.08	ng/kg	JBQ	U	B	6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353231	LL	1613B	8/7/2011	METHOD	DX117	7.7	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.38	U	0.0553	5.38	ng/kg	JBQ	U	B	6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353231	LL	1613B	8/7/2011	METHOD	DX117	7.7	1	57117-31-4	2,3,4,7,8-PECDF	0.772	J	0.0337	5.38	ng/kg	JB	J	Z	6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353231	LL	1613B	8/7/2011	METHOD	DX117	7.7	1	57117-41-6	1,2,3,7,8-PECDF	1.19	J	0.0374	5.38	ng/kg	JBQ	J	Z	6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353231	LL	1613B	8/7/2011	METHOD	DX117	7.7	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.238	J	0.0416	5.38	ng/kg	J	J	Z	6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353231	LL	1613B	8/7/2011	METHOD	DX117	7.7	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.495	J	0.0541	5.38	ng/kg	JB	J	Z	6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353231	LL	1613B	8/7/2011	METHOD	DX117	7.7	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.195	J	0.0407	5.38	ng/kg	JB	J	Z	6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353231	LL	1613B	8/7/2011	METHOD	DX117	7.7	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	2.76	J	0.0403	5.38	ng/kg	JB	J	Z	6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353231	LL	1613B	8/7/2011	METHOD	DX117	7.7	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.483	J	0.0408	5.38	ng/kg	JB	J	Z	6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353231	LL	1613B	8/7/2011	METHOD	DX117	7.7	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.38	U	0.0492	5.38	ng/kg	U			6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353231	LL	1613B	8/7/2011	METHOD	DX117	7.7	1	76523-40-5	13C-2,3,7,8-TCDD	160				ng/kg				6347488.47	1908824.802	-118.708621	34.23546
SL-104-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353231	LL	1613B	8/7/2011	METHOD	DX117	7.7	1	89059-46-1	13C-2,3,7,8-TCDF	163				ng/kg				6347488.47	1908824.802	-118.708621	34.23546
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353232	LL	1613B	8/7/2011	METHOD	DX117	8.4	1	09719-77-4	13C-1,2,3,7,8-PeCDF	143				ng/kg				6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353232	LL	1613B	8/7/2011	METHOD	DX117	8.4	1	09719-79-	13C-1,2,3,7,8-PeCDD	135				ng/kg				6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353232	LL	1613B	8/7/2011	METHOD	DX117	8.4	1	09719-80-4	13C-1,2,3,4,7,8-HxCDD	149				ng/kg				6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353232	LL	1613B	8/7/2011	METHOD	DX117	8.4	1	09719-81-5	13C-1,2,3,6,7,8-HxCDD	154				ng/kg				6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353232	LL	1613B	8/7/2011	METHOD	DX117	8.4	1	09719-82-6	13C-1,2,3,7,8,9-HxCDD	150				ng/kg				6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353232	LL	1613B	8/7/2011	METHOD	DX117	8.4	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	150				ng/kg				6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353232	LL	1613B	8/7/2011	METHOD	DX117	8.4	1	09719-84-4	13C-1,2,3,4,6,7,8-HpCDF	161				ng/kg				6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353232	LL	1613B	8/7/2011	METHOD	DX117	8.4	1	09719-94-4	13C-1,2,3,4,7,8,9-HpCDF	117				ng/kg				6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353232	LL	1613B	8/7/2011	METHOD	DX117	8.4	1	14423-97-	13C-OCDD	269				ng/kg				6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353232	LL	1613B	8/7/2011	METHOD	DX117	8.4	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	132				ng/kg				6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353232	LL	1613B	8/7/2011	METHOD	DX117	8.4	1	16843-02-1	13C-2,3,4,7,8-PeCDF	128				ng/kg				6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353232	LL	1613B	8/7/2011	METHOD	DX117	8.4	1	16843-03-9	13C-1,2,3,6,7,8-HxCDF	146				ng/kg				6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353232	LL	1613B	8/7/2011	METHOD	DX117	8.4	1	16843-04-0	13C-1,2,3,7,8,9-HxCDF	140				ng/kg				6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353232	LL	1613B	8/7/2011	METHOD	DX117	8.4	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	132				ng/kg				6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353232	LL	1613B	8/7/2011	METHOD	DX117	8.4	1	1746-01-6	2,3,7,8-TCDD	0.0444	J	0.0287	1.06	ng/kg	JQ	J	Z	6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353232	LL	1613B	8/7/2011	METHOD	DX117	8.4	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.3	U	0.0323	5.30	ng/kg	JB	U	B	6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353232	LL	1613B	8/7/2011	METHOD	DX117	8.4	1	3268-87-9	OCDD	36.6	U	0.0931	6.600000000	ng/kg	B	U	B	6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353232	LL	1613B	8/7/2011	METHOD	DX117	8.4	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.3	U	0.0460	5.30	ng/kg	JB	U	B	6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353232	LL	1613B	8/7/2011	METHOD	DX117	8.4	1	39001-02-0	OCDF	1.46	J	0.0475	10.6	ng/kg	JBQ	J	Z	6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353232	LL	1613B	8/7/2011	METHOD	DX117	8.4	1	9001-02-0-	13C-OCDF	209				ng/kg				6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353232	LL	1613B	8/7/2011	METHOD	DX117	8.4	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.3	U	0.0344	5.30	ng/kg	JB	U	B	6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353232	LL	1613B	8/7/2011	METHOD	DX117	8.4	1	40321-76-4	1,2,3,7,8-PECDD	5.3	U	0.0267	5.30	ng/kg	JBQ	U	B	6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353232	LL	1613B	8/7/2011	METHOD	DX117	8.4	1	51207-31-9	2,3,7,8-TCDF	1.06	U	0.0260	1.06	ng/kg	JB	U	B	6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353232	LL	1613B	8/7/2011	METHOD	DX117	8.4	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.3	U	0.0398	5.30	ng/kg	JBQ	U	B	6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353232	LL	1613B	8/7/2011	METHOD	DX117	8.4	1	57117-31-4	2,3,4,7,8-PECDF	0.315	J	0.0193	5.30	ng/kg	JBQ	J	Z	6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353232	LL	1613B	8/7/2011	METHOD	DX117	8.4	1	57117-41-6	1,2,3,7,8-PECDF	0.203	J	0.0192	5.30	ng/kg	JBQ	J	Z	6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353232	LL	1613B	8/7/2011	METHOD	DX117	8.4	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.124	J	0.0226	5.30	ng/kg	J	J	Z	6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353232	LL	1613B	8/7/2011	METHOD	DX117	8.4	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.3	U	0.0335	5.30	ng/kg	JB	U	B	6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353232	LL	1613B	8/7/2011	METHOD	DX117	8.4	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.3	U	0.0243	5.30	ng/kg	JB	U	B	6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353232	LL	1613B	8/7/2011	METHOD	DX117	8.4	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	0.745	J	0.0235	5.30	ng/kg	JB	J	Z	6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353232	LL	1613B	8/7/2011	METHOD	DX117	8.4	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.162	J	0.0247	5.30	ng/kg	JBQ	J	Z	6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353232	LL	1613B	8/7/2011	METHOD	DX117	8.4	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.3	U	0.0279	5.30	ng/kg	JBQ	U	B	6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353232	LL	1613B	8/7/2011	METHOD	DX117	8.4	1	76523-40-5	13C-2,3,7,8-TCDD	148				ng/kg				6347528.69	1908842.291	-118.708489	34.23551
SL-105-SA6-SB-2.5-3.5	7/21/2011	N	2.5	3.5	ft bgs	SO	SA6		6353232	LL	1613B	8/7/2011	METHOD	DX117	8.4	1	89059-46-1	13C-2,3,7,8-TCDF	141				ng/kg				6347528.69	1908842.291	-118.708489	34.23551
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354179	LL	1613B	8/7/2011	METHOD	DX118	5.7	1	09719-77-4	13C-1,2,3,7,8-PeCDF	155				ng/kg				6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354179	LL	1613B	8/7/2011	METHOD	DX118	5.7	1	09719-79-	13C-1,2,3,7,8-PeCDD	152				ng/kg				6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354179	LL	1613B	8/7/2011	METHOD	DX118	5.7	1	09719-80-4	13C-1,2,3,4,7,8-HxCDD	155				ng/kg				6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354179	LL	1613B	8/7/2011	METHOD	DX118	5.7	1	09719-81-5	13C-1,2,3,6,7,8-HxCDD	157				ng/kg				6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354179	LL	1613B	8/7/2011	METHOD	DX118	5.7	1	09719-82-6	13C-1,2,3,7,8,9-HxCDD	156				ng/kg				6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354179	LL	1613B	8/7/2011	METHOD	DX118	5.7	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	147				ng/kg				6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354179	LL	1613B	8/7/2011	METHOD	DX118	5.7	1	09719-84-4	13C-1,2,3,4,6,7,8-HpCDF	166				ng/kg				6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354179	LL	1613B	8/7/2011	METHOD	DX118	5.7	1	09719-94-4	13C-1,2,3,4,7,8,9-HpCDF	142				ng/kg				6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354179	LL	1613B	8/7/2011	METHOD	DX118	5.7	1	14423-97-	13C-OCDD	303				ng/kg				6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354179	LL	1613B	8/7/2011	METHOD	DX118	5.7	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	149				ng/kg				6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354179	LL	1613B	8/7/2011	METHOD	DX118	5.7	1	16843-02-1	13C-2,3,4,7,8-PeCDF	151				ng/kg				6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354179	LL	1613B	8/7/2011	METHOD	DX118	5.7	1	16843-03-9	13C-1,2,3,6,7,8-HxCDF	159				ng/kg				6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354179	LL	1613B	8/7/2011	METHOD	DX118	5.7	1	16843-04-0	13C-1,2,3,7,8,9-HxCDF	152				ng/kg				6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354179	LL	1613B	8/7/2011	METHOD	DX118	5.7	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	154				ng/kg				6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354179	LL	1613B	8/7/2011	METHOD	DX118	5.7	1	1746-01-6	2,3,7,8-TCDD	1.02	U	0.0119	1.02	ng/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354179	LL	1613B	8/7/2011	METHOD	DX118	5.7	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.12	U	0.0337	5.12	ng/kg	JB	U	B	6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354179	LL	1613B	8/7/2011	METHOD	DX118	5.7	1	3268-87-9	OCDD	97.6		0.0379	10.2	ng/kg	B			6347518.52	1908806.152	-118.708521	34.23541

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354179	LL	1613B	8/7/2011	METHOD	DX118	5.7	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	8.78		0.0527	5.12	ng/kg	B			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354179	LL	1613B	8/7/2011	METHOD	DX118	5.7	1	39001-02-0	OCDF	3.6	J	0.0332	10.2	ng/kg	JB	J	Z	6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354179	LL	1613B	8/7/2011	METHOD	DX118	5.7	1	9001-02-0-	13C-OCDF	283				ng/kg				6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354179	LL	1613B	8/7/2011	METHOD	DX118	5.7	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.12	U	0.0330	5.12	ng/kg	JB	U	B	6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354179	LL	1613B	8/7/2011	METHOD	DX118	5.7	1	40321-76-4	1,2,3,7,8-PECDD	5.12	U	0.0229	5.12	ng/kg	JB	U	B	6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354179	LL	1613B	8/7/2011	METHOD	DX118	5.7	1	51207-31-9	2,3,7,8-TCDF	1.02	U	0.0383	1.02	ng/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354179	LL	1613B	8/7/2011	METHOD	DX118	5.7	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.12	U	0.0344	5.12	ng/kg	JB	U	B	6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354179	LL	1613B	8/7/2011	METHOD	DX118	5.7	1	57117-31-4	2,3,4,7,8-PECDF	5.12	U	0.0366	5.12	ng/kg	JB	U	B	6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354179	LL	1613B	8/7/2011	METHOD	DX118	5.7	1	57117-41-6	1,2,3,7,8-PECDF	1.77	J	0.0372	5.12	ng/kg	JB	J	Z	6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354179	LL	1613B	8/7/2011	METHOD	DX118	5.7	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.125	J	0.0398	5.12	ng/kg	JB	J	Z	6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354179	LL	1613B	8/7/2011	METHOD	DX118	5.7	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.12	U	0.0337	5.12	ng/kg	JBQ	U	B	6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354179	LL	1613B	8/7/2011	METHOD	DX118	5.7	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.15	J	0.0385	5.12	ng/kg	JBQ	J	Z	6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354179	LL	1613B	8/7/2011	METHOD	DX118	5.7	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	1.39	J	0.0256	5.12	ng/kg	JB	J	Z	6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354179	LL	1613B	8/7/2011	METHOD	DX118	5.7	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.523	J	0.0423	5.12	ng/kg	JB	J	Z	6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354179	LL	1613B	8/7/2011	METHOD	DX118	5.7	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.12	U	0.0426	5.12	ng/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354179	LL	1613B	8/7/2011	METHOD	DX118	5.7	1	76523-40-5	13C-2,3,7,8-TCDD	157				ng/kg				6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-4.0-5.0	7/22/2011	N	4	5	ft bgs	SO	SA6		6354179	LL	1613B	8/7/2011	METHOD	DX118	5.7	1	89059-46-1	13C-2,3,7,8-TCDF	152				ng/kg				6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354180	LL	1613B	8/7/2011	METHOD	DX118	9.3	1	.09719-77-	13C-1,2,3,7,8-PeCDF	171				ng/kg				6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354180	LL	1613B	8/7/2011	METHOD	DX118	9.3	1	.09719-79-	13C-1,2,3,7,8-PeCDD	164				ng/kg				6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354180	LL	1613B	8/7/2011	METHOD	DX118	9.3	1	.09719-80-	13C-1,2,3,4,7,8-HxCDD	154				ng/kg				6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354180	LL	1613B	8/7/2011	METHOD	DX118	9.3	1	.09719-81-	13C-1,2,3,6,7,8-HxCDD	154				ng/kg				6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354180	LL	1613B	8/7/2011	METHOD	DX118	9.3	1	.09719-82-	13C-1,2,3,7,8,9-HxCDD	157				ng/kg				6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354180	LL	1613B	8/7/2011	METHOD	DX118	9.3	1	.09719-83-	13C-1,2,3,4,6,7,8-HpCDD	156				ng/kg				6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354180	LL	1613B	8/7/2011	METHOD	DX118	9.3	1	.09719-84-	13C-1,2,3,4,6,7,8-HpCDF	190				ng/kg				6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354180	LL	1613B	8/7/2011	METHOD	DX118	9.3	1	.09719-94-	13C-1,2,3,4,7,8,9-HpCDF	120				ng/kg				6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354180	LL	1613B	8/7/2011	METHOD	DX118	9.3	1	14423-97-	13C-OCDD	311				ng/kg				6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354180	LL	1613B	8/7/2011	METHOD	DX118	9.3	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	140				ng/kg				6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354180	LL	1613B	8/7/2011	METHOD	DX118	9.3	1	16843-02-	13C-2,3,4,7,8-PeCDF	152				ng/kg				6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354180	LL	1613B	8/7/2011	METHOD	DX118	9.3	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	162				ng/kg				6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354180	LL	1613B	8/7/2011	METHOD	DX118	9.3	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	126				ng/kg				6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354180	LL	1613B	8/7/2011	METHOD	DX118	9.3	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	147				ng/kg				6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354180	LL	1613B	8/7/2011	METHOD	DX118	9.3	1	1746-01-6	2,3,7,8-TCDD	1.09	U	0.0147	1.09	ng/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354180	LL	1613B	8/7/2011	METHOD	DX118	9.3	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.43	U	0.0143	5.43	ng/kg	JBQ	U	B	6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354180	LL	1613B	8/7/2011	METHOD	DX118	9.3	1	3268-87-9	OCDD	10.9	U	0.0257	10.9	ng/kg	JB	U	B	6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354180	LL	1613B	8/7/2011	METHOD	DX118	9.3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.43	U	0.0237	5.43	ng/kg	JBQ	U	B	6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354180	LL	1613B	8/7/2011	METHOD	DX118	9.3	1	39001-02-0	OCDF	10.9	U	0.0292	10.9	ng/kg	JB	U	B	6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354180	LL	1613B	8/7/2011	METHOD	DX118	9.3	1	9001-02-0-	13C-OCDF	233				ng/kg				6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354180	LL	1613B	8/7/2011	METHOD	DX118	9.3	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.43	U	0.0144	5.43	ng/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354180	LL	1613B	8/7/2011	METHOD	DX118	9.3	1	40321-76-4	1,2,3,7,8-PECDD	5.43	U	0.0191	5.43	ng/kg	U			6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354180	LL	1613B	8/7/2011	METHOD	DX118	9.3	1	51207-31-9	2,3,7,8-TCDF	0.0202	J	0.0148	1.09	ng/kg	JQ	J	Z	6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354180	LL	1613B	8/7/2011	METHOD	DX118	9.3	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.43	U	0.0325	5.43	ng/kg	JB	U	B	6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354180	LL	1613B	8/7/2011	METHOD	DX118	9.3	1	57117-31-4	2,3,4,7,8-PECDF	5.43	U	0.0135	5.43	ng/kg	JBQ	U	B	6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354180	LL	1613B	8/7/2011	METHOD	DX118	9.3	1	57117-41-6	1,2,3,7,8-PECDF	5.43	U	0.0128	5.43	ng/kg	JBQ	U	B	6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354180	LL	1613B	8/7/2011	METHOD	DX118	9.3	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.43	U	0.0112	5.43	ng/kg	JBQ	U	B	6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354180	LL	1613B	8/7/2011	METHOD	DX118	9.3	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.43	U	0.0146	5.43	ng/kg	JBQ	U	B	6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354180	LL	1613B	8/7/2011	METHOD	DX118	9.3	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.43	U	0.0122	5.43	ng/kg	JBQ	U	B	6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354180	LL	1613B	8/7/2011	METHOD	DX118	9.3	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.43	U	0.0178	5.43	ng/kg	JBQ	U	B	6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354180	LL	1613B	8/7/2011	METHOD	DX118	9.3	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.43	U	0.0133	5.43	ng/kg	JB	U	B	6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354180	LL	1613B	8/7/2011	METHOD	DX118	9.3	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.43	U	0.0161	5.43	ng/kg	JB	U	B	6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354180	LL	1613B	8/7/2011	METHOD	DX118	9.3	1	76523-40-5	13C-2,3,7,8-TCDD	143				ng/kg				6347518.52	1908806.152	-118.708521	34.23541
SL-082-SA6-SB-9.0-10.0	7/22/2011	N	9	10	ft bgs	SO	SA6		6354180	LL	1613B	8/7/2011	METHOD	DX118	9.3	1	89059-46-1	13C-2,3,7,8-TCDF	142				ng/kg				6347518.52	1908806.152	-118.708521	34.23541
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355065	LL	160.3M	7/28/2011	Gen Prep	DX118	5.4	1	MOIST	MOISTURE	5.4		0.50	0.50	%				6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355065	LL	1613B	8/7/2011	METHOD	DX118	5.4	1	.09719-77-	13C-1,2,3,7,8-PeCDF	159				ng/kg				6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355065	LL	1613B	8/7/2011	METHOD	DX118	5.4	1	.09719-79-	13C-1,2,3,7,8-PeCDD	158				ng/kg				6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355065	LL	1613B	8/7/2011	METHOD	DX118	5.4	1	.09719-80-	13C-1,2,3,4,7,8-HxCDD	164				ng/kg				6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355065	LL	1613B	8/7/2011	METHOD	DX118	5.4	1	.09719-81-	13C-1,2,3,6,7,8-HxCDD	165				ng/kg				6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355065	LL	1613B	8/7/2011	METHOD	DX118	5.4	1	.09719-82-	13C-1,2,3,7,8,9-HxCDD	165				ng/kg				6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355065	LL	1613B	8/7/2011	METHOD	DX118	5.4	1	.09719-83-	13C-1,2,3,4,6,7,8-HpCDD	160				ng/kg				6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355065	LL	1613B	8/7/2011	METHOD	DX118	5.4	1	.09719-84-	13C-1,2,3,4,6,7,8-HpCDF	166				ng/kg				6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355065	LL	1613B	8/7/2011	METHOD	DX118	5.4	1	.09719-94-	13C-1,2,3,4,7,8,9-HpCDF	154				ng/kg				6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355065	LL	1613B	8/7/2011	METHOD	DX118	5.4	1	14423-97-	13C-OCDD	306				ng/kg				6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355065	LL	1613B	8/7/2011	METHOD	DX118	5.4	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	164				ng/kg				6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355065	LL	1613B	8/7/2011	METHOD	DX118	5.4	1	16843-02-	13C-2,3,4,7,8-PeCDF	159				ng/kg				6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355065	LL	1613B	8/7/2011	METHOD	DX118	5.4	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	165				ng/kg				6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355065	LL	1613B	8/7/2011	METHOD	DX118	5.4	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	167				ng/kg				6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355065	LL	1613B	8/7/2011	METHOD	DX118	5.4	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	170				ng/kg				6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355065	LL	1613B	8/7/2011	METHOD	DX118	5.4	1	1746-01-6	2,3,7,8-TCDD	1.03	U	0.0111	1.03	ng/kg	JB	U	B	6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355065	LL	1613B	8/7/2011	METHOD	DX118	5.4	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.13	UJ	0.0268	5.13	ng/kg	JBQ	UJ	B, FD	6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355065	LL	1613B	8/7/2011	METHOD	DX118	5.4	1	3268-87-9	OCDD	92.5	J	0.0254	10.3	ng/kg	B	J	FD	6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355065	LL	1613B	8/7/2011	METHOD	DX118	5.4	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	6.92	J	0.0363	5.13	ng/kg	B	J	FD	6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355065	LL	1613B	8/7/2011	METHOD	DX118	5.4	1	39001-02-0	OCDF	3.04	J	0.0216	10.3	ng/kg	JB	J	FD, Z	6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355065	LL	1613B	8/7/2011	METHOD	DX118	5.4	1	9001-02-0-	13C-OCDF	296				ng/kg				6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355065	LL	1613B	8/7/2011	METHOD	DX118	5.4	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.13	UJ	0.0262	5.13	ng/kg	JBQ	UJ	B, FD	6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355065	LL	1613B	8/7/2011	METHOD	DX118	5.4	1	40321-76-4	1,2,3,7,8-PECDD	5.13	U	0.0187	5.13	ng/kg	JBQ	U	B	6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355065	LL	1613B	8/7/2011	METHOD	DX118	5.4	1	51207-31-9	2,3,7,8-TCDF	0.0783	J	0.0309	1.03	ng/kg	J	J	FD, Z	6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355065	LL	1613B	8/7/2011	METHOD	DX118	5.4	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.13	UJ	0.0179	5.13	ng/kg	JB	UJ	B, FD	6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355065	LL	1613B	8/7/2011	METHOD	DX118	5.4	1	57117-31-4	2,3,4,7,8-PECDF	5.13	U	0.0225	5.13	ng/kg	JB	U	B	6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355065	LL	1613B	8/7/2011	METHOD	DX118	5.4	1	57117-41-6	1,2,3,7,8-PECDF	0.333	J	0.0238	5.13	ng/kg	JB	J	FD, Z	6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355065	LL	1613B	8/7/2011	METHOD	DX118	5.4	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.13	UJ	0.0210	5.13	ng/kg	JB	UJ	B, FD	6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355065	LL	1613B	8/7/2011	METHOD	DX118	5.4	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.13	UJ	0.0270	5.13	ng/kg	JB	UJ	B, FD	6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355065	LL	1613B	8/7/2011	METHOD	DX118	5.4	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.13	UJ	0.0191	5.13	ng/kg	JB	UJ	B, FD	6347398.06	1908783.528	-118.708919	34.23534
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355065	LL	1613B	8/7/2011	METHOD	DX118	5.4	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	1.12	J	0.0152	5.13	ng/kg	JB	J	FD, Z	6347398.06	1908783.528	-118.708919	34.23534

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-098-SA6-SB-2.0-3.0	7/25/2011	N	2	3	ft bgs	SO	SA6		6355065	LL	1613B	8/7/2011	METHOD	DX118	5.4	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.175	J	0.0210	5.13	ng/kg	JB	J	FD, Z	6347398.06	1908783.528	-118.708919	34.23534
SL-089-SA6-SB-4.0-5.0	7/27/2011	N	4	5	ft bgs	SO	SA6		6358407	LL	1613B	8/13/2011	METHOD	DX120	9	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	150				ng/kg				6347531.67	1908743.464	-118.708476	34.23524
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	8270C SIM	8/31/2011	3550B	DE224	6.2	1	86-73-7	FLUORENE	1.7	U	0.70	1.7	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	8270C SIM	8/31/2011	3550B	DE224	6.2	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	8270C SIM	8/31/2011	3550B	DE224	6.2	1	91-20-3	NAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	8270C SIM	8/31/2011	3550B	DE224	6.2	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SB-2.0-3.0	8/15/2011	N	2	3	ft bgs	SO	SA6		6377535	LL	9045M	8/23/2011	Gen Prep	DE224	6.2	1	pH	PH	6.81		0.0100	0.0100	pH unit				6348259.33	1908258.991	-118.706058	34.23392
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	160.3M	8/23/2011	Gen Prep	DE224	5.7	1	MOIST	MOISTURE	5.7		0.50	0.50	%				6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	300.0	8/24/2011	METHOD	DE224	5.7	1	14797-55-8	Nitrate-NO3	1.2	J	0.86	1.6	mg/kg	J	J	Z	6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	300.0	8/24/2011	METHOD	DE224	5.7	1	16984-48-8	FLUORIDE	2	J	0.86	1.1	mg/kg		J	Q	6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	314.0	8/20/2011	METHOD	DE224	5.7	1	14797-73-0	PERCHLORATE	31.8	U	9.5	31.8	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	6010B	8/23/2011	3050B	DE224	5.7	5	7439-89-6	IRON	27800		13.7	105	mg/kg				6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	6010B	8/23/2011	3050B	DE224	5.7	1	7429-90-5	ALUMINUM	23700		6.35	21.0	mg/kg				6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	6010B	8/23/2011	3050B	DE224	5.7	1	7439-93-2	LITHIUM	29		0.65	2.1	mg/kg				6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	6010B	8/23/2011	3050B	DE224	5.7	1	7439-95-4	MAGNESIUM	6220		0.462	10.5	mg/kg				6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	6010B	8/23/2011	3050B	DE224	5.7	1	7439-96-5	MANGANESE	455		0.0378	0.525	mg/kg				6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	6010B	8/23/2011	3050B	DE224	5.7	1	7440-09-7	POTASSIUM	5650	J	11.9	52.5	mg/kg		J	Q, E	6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	6010B	8/23/2011	3050B	DE224	5.7	1	7440-23-5	SODIUM	114		6.25	105	mg/kg				6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	6010B	8/23/2011	3050B	DE224	5.7	1	7440-24-6	STRONTIUM	27.7		0.0262	0.525	mg/kg				6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	6010B	8/23/2011	3050B	DE224	5.7	1	7440-31-5	TIN	10.5	U	0.336	10.5	mg/kg	J	U	B	6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	6010B	8/23/2011	3050B	DE224	5.7	1	7440-32-6	TITANIUM	1370		0.0745	1.05	mg/kg				6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	6010B	8/23/2011	3050B	DE224	5.7	1	7440-42-8	BORON	2.48	J	0.378	5.25	mg/kg	J	J	Z	6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	6010B	8/23/2011	3050B	DE224	5.7	1	7440-67-7	Zirconium	3.12	J	0.483	5.25	mg/kg	J	J	Z	6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	6010B	8/23/2011	3050B	DE224	5.7	1	7440-70-2	CALCIUM	3230		2.62	21.0	mg/kg				6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	6010B	8/23/2011	3050B	DE224	5.7	1	7723-14-0	PHOSPHORUS	505	J	0.367	10.5	mg/kg		J	Q, E	6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	6020	8/25/2011	3050B	DE224	5.7	2	7782-49-2	SELENIUM	0.171	J	0.0591	0.408	mg/kg	J	J	Z	6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	6020	8/25/2011	3050B	DE224	5.7	2	7439-98-7	MOLYBDENUM	0.711		0.0510	0.102	mg/kg				6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	6020	8/25/2011	3050B	DE224	5.7	2	7440-39-3	BARIUM	146		0.108	0.408	mg/kg				6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	6020	8/30/2011	3050B	DE224	5.7	2	7440-50-8	COPPER	22.9	J	0.0824	0.412	mg/kg		J	Q	6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	6020	8/25/2011	3050B	DE224	5.7	2	7439-92-1	LEAD	8.08	J	0.0104	0.204	mg/kg		J	Q	6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	6020	8/25/2011	3050B	DE224	5.7	2	7440-02-0	NICKEL	21.9		0.102	0.408	mg/kg				6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	6020	8/25/2011	3050B	DE224	5.7	2	7440-22-4	SILVER	0.0536	J	0.0145	0.102	mg/kg	J	J	Z	6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	6020	8/25/2011	3050B	DE224	5.7	2	7440-28-0	THALLIUM	0.361		0.0306	0.102	mg/kg				6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	6020	8/25/2011	3050B	DE224	5.7	2	7440-36-0	ANTIMONY	0.204	UJ	0.0755	0.204	mg/kg	U	UJ	Q, E	6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	6020	8/25/2011	3050B	DE224	5.7	2	7440-38-2	Arsenic	5.92		0.0816	0.408	mg/kg				6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	6020	8/25/2011	3050B	DE224	5.7	2	7440-41-7	BERYLLIUM	0.836		0.0163	0.102	mg/kg				6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	6020	8/25/2011	3050B	DE224	5.7	2	7440-43-9	CADMIUM	0.342		0.0449	0.102	mg/kg				6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	6020	8/25/2011	3050B	DE224	5.7	2	7440-47-3	CHROMIUM	26.8	J	0.122	0.408	mg/kg		J	Q	6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	6020	8/25/2011	3050B	DE224	5.7	2	7440-48-4	COBALT	9		0.0204	0.102	mg/kg				6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	6020	8/25/2011	3050B	DE224	5.7	2	7440-62-2	VANADIUM	47.6		0.0224	0.102	mg/kg				6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	6020	8/25/2011	3050B	DE224	5.7	2	7440-66-6	ZINC	79.2		0.571	3.06	mg/kg				6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	7199	8/23/2011	3060A	DE224	5.7	1	18540-29-9	HEXAVALENT CHROMIUM	0.4	J	0.21	1.1	mg/kg	J	J	Z	6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	7471A	8/22/2011	METHOD	DE224	5.7	1	7439-97-6	Mercury	0.101	U	0.0071	0.101	mg/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	8015B	8/22/2011	METHOD	DE224	5.7	1	64-17-5	ETHANOL	530	U	110	530	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	8015B	8/22/2011	METHOD	DE224	5.7	1	67-56-1	METHANOL	530	U	110	530	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	8015B	8/22/2011	METHOD	DE224	5.7	1	67-63-0	Isopropanol	530	U	110	530	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	8015B	8/22/2011	METHOD	DE224	5.7	1	67-64-1	ACETONE	2200				ug/kg				6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	8015M	8/23/2011	5035	DE224	5.7	23.9	98-08-8	Trifluorotoluene	0.6				mg/kg				6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	8015M	8/23/2011	5035	DE224	5.7	23.9	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1.0	mg/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	8015M	9/7/2011	3550B	DE224	5.7	1	108-90-7	Chlorobenzene	0.8				mg/kg				6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	8015M	9/7/2011	3550B	DE224	5.7	1	84-15-1	O-TERPHENYL	0.88				mg/kg				6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	8015M	9/7/2011	3550B	DE224	5.7	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.42	1.3	mg/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	8015M	9/7/2011	3550B	DE224	5.7	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.42	1.3	mg/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	8015M	9/7/2011	3550B	DE224	5.7	1	PHCC21C30	EFH (C21-C30)	1	J	0.42	1.3	mg/kg	J	J	Z	6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	8015M	9/7/2011	3550B	DE224	5.7	1	PHCC30C40	EFH (C30-C40)	2.1		0.42	1.3	mg/kg				6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	8015M	9/7/2011	3550B	DE224	5.7	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.42	1.3	mg/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	8015M	8/19/2011	METHOD	DE224	5.7	1	107-21-1	ETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	8015M	8/19/2011	METHOD	DE224	5.7	1	110-63-4	TETRAMETHYLENE GLYCOL	160				mg/kg				6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	8015M	8/19/2011	METHOD	DE224	5.7	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	8015M	8/19/2011	METHOD	DE224	5.7	1	57-55-6	Propylene glycol	11	U	5.3	11	mg/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	8082	9/13/2011	3550B	DE224	5.7	1	11096-82-5	Aroclor 1260	1.8	U	0.41	1.8	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	8082	9/13/2011	3550B	DE224	5.7	1	11097-69-1	Aroclor 1254	0.75	J	0.35	1.8	ug/kg	J	J	Z	6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	8082	9/13/2011	3550B	DE224	5.7	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	8082	9/13/2011	3550B	DE224	5.7	1	11104-28-2	Aroclor 1221	4.7	U	4.7	4.7	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	8082	9/13/2011	3550B	DE224	5.7	1	11126-42-4	Aroclor 5460	3.5	U	1.1	3.5	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	8082	9/13/2011	3550B	DE224	5.7	1	11141-16-5	Aroclor 1232	1.8	U	1.6	1.8	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	8082	9/13/2011	3550B	DE224	5.7	1	12642-23-8	Aroclor 5442	3.5	U	1.1	3.5	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	8082	9/13/2011	3550B	DE224	5.7	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	8082	9/13/2011	3550B	DE224	5.7	1	12674-11-2	Aroclor 1016	1.8	U	0.64	1.8	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	8082	9/13/2011	3550B	DE224	5.7	1	2051-24-3	Decachlorobiphenyl	1.2				ug/kg				6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	8082	9/13/2011	3550B	DE224	5.7	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	8082	9/13/2011	3550B	DE224	5.7	1	53469-21-9	Aroclor 1242	2.1	U	2.1	2.1	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	8082	9/13/2011	3550B	DE224	5.7	1	63496-31-1	Aroclor 5432	3.5	U	1.1	3.5	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	8082	9/13/2011	3550B	DE224	5.7	1	877-09-8	Tetrachloro-M-Xylene	1.2				ug/kg				6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	8270C	9/4/2011	3550B	DE224	5.7	1	100-01-6	4-NITROANILINE	170	U	70	170	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	8270C	9/4/2011	3550B	DE224	5.7	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	8270C	9/4/2011	3550B	DE224	5.7	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	8270C	9/4/2011	3550B	DE224	5.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	8270C	9/4/2011	3550B	DE224	5.7	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	35	170	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	8270C	9/4/2011	3550B	DE224	5.7	1	106-44-5	4-METHYLPHENOL	170	U	35	170	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	8270C	9/4/2011	3550B	DE224	5.7	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	8270C	9/4/2011	3550B	DE224	5.7	1	106-47-8	4-CHLOROANILINE	170	U	70	170	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	8270C	9/4/2011	3550B	DE224	5.7	1	108-68-9	3,5-Dimethylphenol	170	U	35	170	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	8270C	9/4/2011	3550B	DE224	5.7	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	8270C	9/4/2011	3550B	DE224	5.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	8270C	9/4/2011	3550B	DE224	5.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	8270C	9/4/2011	3550B	DE224	5.7	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	8270C	9/4/2011	3550B	DE224	5.7	1	118-79-6	2,4,6-Tribromophenol	6200				ug/kg				6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	8270C	9/4/2011	3550B	DE224	5.7	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	8270C	9/4/2011	3550B	DE224	5.7	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	8270C	9/4/2011	3550B	DE224	5.7	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	8270C	9/4/2011	3550B	DE224	5.7	1	121-14-2	2,4-DINITROTOLUENE	170	U	35	170	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	8270C	9/4/2011	3550B	DE224	5.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	8270C	9/4/2011	3550B	DE224	5.7	1	13127-88-3	Phenol-D6	5800				ug/kg				6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	8270C	9/4/2011	3550B	DE224	5.7	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	8270C	9/4/2011	3550B	DE224	5.7	1	1718-51-0	Terphenyl - d14	2700				ug/kg				6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	8270C	9/4/2011	3550B	DE224	5.7	1	321-60-8	2-Fluorobiphenyl	2800				ug/kg				6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	8270C	9/4/2011	3550B	DE224	5.7	1	367-12-4	2-Fluorophenol	5500				ug/kg				6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	8270C	9/4/2011	3550B	DE224	5.7	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	8270C	9/4/2011	3550B	DE224	5.7	1	4165-60-0	Nitrobenzene-D5	2700				ug/kg				6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	8270C	9/4/2011	3550B	DE224	5.7	1	51-28-5	2,4-DINITROPHENOL	1000	U	350	1000	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	8270C	9/4/2011	3550B	DE224	5.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	U	170	520	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	8270C	9/4/2011	3550B	DE224	5.7	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	8270C	9/4/2011	3550B	DE224	5.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	35	170	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	8270C	9/4/2011	3550B	DE224	5.7	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	8270C	9/4/2011	3550B	DE224	5.7	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	8270C	9/4/2011	3550B	DE224	5.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	8270C	9/4/2011	3550B	DE224	5.7	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	8270C	9/4/2011	3550B	DE224	5.7	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	8270C	9/4/2011	3550B	DE224	5.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	35	170	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	8270C	9/4/2011	3550B	DE224	5.7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	8270C	9/4/2011	3550B	DE224	5.7	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	8270C	9/4/2011	3550B	DE224	5.7	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	8270C	9/4/2011	3550B	DE224	5.7	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	8270C	9/4/2011	3550B	DE224	5.7	1	87-68-3	HEXACHLOROBUTADIENE	170	U	70	170	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	8270C	9/4/2011	3550B	DE224	5.7	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	8270C	9/4/2011	3550B	DE224	5.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	8270C	9/4/2011	3550B	DE224	5.7	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	8270C	9/4/2011	3550B	DE224	5.7	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	8270C	9/4/2011	3550B	DE224	5.7	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	8270C	9/4/2011	3550B	DE224	5.7	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	100	350	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	8270C	9/4/2011	3550B	DE224	5.7	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	8270C	9/4/2011	3550B	DE224	5.7	1	95-48-7	2-METHYLPHENOL	170	U	35	170	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	8270C	9/4/2011	3550B	DE224	5.7	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	8270C	9/4/2011	3550B	DE224	5.7	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	8270C	9/4/2011	3550B	DE224	5.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	8270C	9/4/2011	3550B	DE224	5.7	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	8270C	9/4/2011	3550B	DE224	5.7	1	99-09-2	3-NITROANILINE	170	U	35	170	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	8270C SIM	8/30/2011	3550B	DE224	5.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.3	19	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	8270C SIM	8/30/2011	3550B	DE224	5.7	1	117-84-0	Di-n-octylphthalate	19	U	6.3	19	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	8270C SIM	8/30/2011	3550B	DE224	5.7	1	120-12-7	ANTHRACENE	1.7	U	0.35	1.7	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	8270C SIM	8/30/2011	3550B	DE224	5.7	1	129-00-0	PYRENE	1.7	U	0.70	1.7	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	8270C SIM	8/30/2011	3550B	DE224	5.7	1	131-11-3	Dimethylphthalate	19	U	6.3	19	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	8270C SIM	8/30/2011	3550B	DE224	5.7	1	1718-51-0	Terphenyl - d14	31				ug/kg				6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	8270C SIM	8/30/2011	3550B	DE224	5.7	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.70	1.7	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	8270C SIM	8/30/2011	3550B	DE224	5.7	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.70	1.7	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	8270C SIM	8/30/2011	3550B	DE224	5.7	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	U	0.70	1.7	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	8270C SIM	8/30/2011	3550B	DE224	5.7	1	206-44-0	FLUORANTHENE	1.7	U	0.70	1.7	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	8270C SIM	8/30/2011	3550B	DE224	5.7	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.70	1.7	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	8270C SIM	8/30/2011	3550B	DE224	5.7	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.35	1.7	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	8270C SIM	8/30/2011	3550B	DE224	5.7	1	218-01-9	CHRYSENE	1.7	U	0.35	1.7	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	8270C SIM	8/30/2011	3550B	DE224	5.7	1	321-60-8	2-Fluorobiphenyl	29				ug/kg				6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	8270C SIM	8/30/2011	3550B	DE224	5.7	1	4165-60-0	Nitrobenzene-D5	33				ug/kg				6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	8270C SIM	8/30/2011	3550B	DE224	5.7	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.70	1.7	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	8270C SIM	8/30/2011	3550B	DE224	5.7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.70	1.7	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	8270C SIM	8/30/2011	3550B	DE224	5.7	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.70	1.7	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	8270C SIM	8/30/2011	3550B	DE224	5.7	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.70	1.7	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	8270C SIM	8/30/2011	3550B	DE224	5.7	1	83-32-9	ACENAPHTHENE	1.7	U	0.70	1.7	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	8270C SIM	8/30/2011	3550B	DE224	5.7	1	84-66-2	Diethylphthalate	19	U	6.3	19	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	8270C SIM	8/30/2011	3550B	DE224	5.7	1	84-74-2	Di-n-butylphthalate	19	U	6.3	19	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	8270C SIM	8/30/2011	3550B	DE224	5.7	1	85-01-8	PHENANTHRENE	1.7	U	0.70	1.7	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	8270C SIM	8/30/2011	3550B	DE224	5.7	1	85-68-7	Butylbenzylphthalate	19	U	6.3	19	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	8270C SIM	8/30/2011	3550B	DE224	5.7	1	86-73-7	FLUORENE	1.7	U	0.70	1.7	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377533	LL	8270C SIM	8/30/2011	3550B	DE224	5.7	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	8270C SIM	8/31/2011	3550B	DE225	9.8	1	85-68-7	Butylbenzylphthalate	20	U	6.6	20	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	8270C SIM	8/31/2011	3550B	DE225	9.8	1	86-73-7	FLUORENE	1.8	U	0.73	1.8	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	8270C SIM	8/31/2011	3550B	DE225	9.8	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	8270C SIM	8/31/2011	3550B	DE225	9.8	1	91-20-3	NAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	8270C SIM	8/31/2011	3550B	DE225	9.8	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378932	LL	9045M	8/23/2011	Gen Prep	DE225	9.8	1	pH	PH	7.74		0.0100	0.0100	pH unit				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	160.3M	8/25/2011	Gen Prep	DE225	12.2	1	MOIST	MOISTURE	12.2		0.50	0.50	%				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	300.0	8/24/2011	METHOD	DE225	12.2	1	16984-48-8	FLUORIDE	4.5		0.91	1.1	mg/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	314.0	8/20/2011	METHOD	DE225	12.2	1	14797-73-0	PERCHLORATE	34.2	U	10.3	34.2	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	6010B	8/23/2011	3050B	DE225	12.2	5	7439-89-6	IRON	39000		14.9	114	mg/kg				6348357.33	1908240.106	-118.705733	34.23387

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	6010B	8/23/2011	3050B	DE225	12.2	1	7429-90-5	ALUMINUM	24600		6.89	22.8	mg/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	6010B	8/23/2011	3050B	DE225	12.2	1	7439-93-2	LITHIUM	42.7		0.71	2.3	mg/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	6010B	8/23/2011	3050B	DE225	12.2	1	7439-95-4	MAGNESIUM	9610		0.501	11.4	mg/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	6010B	8/23/2011	3050B	DE225	12.2	1	7439-96-5	MANGANESE	479		0.0410	0.569	mg/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	6010B	8/23/2011	3050B	DE225	12.2	1	7440-09-7	POTASSIUM	2580	J	12.9	56.9	mg/kg		J	Q, E	6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	6010B	8/23/2011	3050B	DE225	12.2	1	7440-23-5	SODIUM	223		6.78	114	mg/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	6010B	8/23/2011	3050B	DE225	12.2	1	7440-24-6	STRONTIUM	22.6		0.0285	0.569	mg/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	6010B	8/23/2011	3050B	DE225	12.2	1	7440-31-5	TIN	11.4	U	0.364	11.4	mg/kg	J	U	B	6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	6010B	8/23/2011	3050B	DE225	12.2	1	7440-32-6	TITANIUM	1300		0.0809	1.14	mg/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	6010B	8/23/2011	3050B	DE225	12.2	1	7440-42-8	BORON	5.69	U	0.410	5.69	mg/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	6010B	8/23/2011	3050B	DE225	12.2	1	7440-67-7	Zirconium	0.854	J	0.524	5.69	mg/kg	J	J	Z	6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	6010B	8/23/2011	3050B	DE225	12.2	1	7440-70-2	CALCIUM	5360		2.85	22.8	mg/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	6010B	8/23/2011	3050B	DE225	12.2	1	7723-14-0	PHOSPHORUS	653	J	0.399	11.4	mg/kg		J	Q, E	6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	6020	8/25/2011	3050B	DE225	12.2	2	7782-49-2	SELENIUM	0.305	J	0.0635	0.438	mg/kg	J	J	Z	6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	6020	8/25/2011	3050B	DE225	12.2	2	7439-98-7	MOLYBDENUM	0.667		0.0548	0.110	mg/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	6020	8/25/2011	3050B	DE225	12.2	2	7440-39-3	BARIUM	111		0.116	0.438	mg/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	6020	8/30/2011	3050B	DE225	12.2	2	7440-50-8	COPPER	32.4	J	0.0902	0.451	mg/kg		J	Q	6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	6020	8/25/2011	3050B	DE225	12.2	2	7439-92-1	LEAD	15.6	J	0.0112	0.219	mg/kg		J	Q	6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	6020	8/25/2011	3050B	DE225	12.2	2	7440-02-0	NICKEL	22.3		0.110	0.438	mg/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	6020	8/25/2011	3050B	DE225	12.2	2	7440-22-4	SILVER	0.175		0.0156	0.110	mg/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	6020	8/25/2011	3050B	DE225	12.2	2	7440-28-0	THALLIUM	0.437		0.0329	0.110	mg/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	6020	8/25/2011	3050B	DE225	12.2	2	7440-36-0	ANTIMONY	0.14	J	0.0810	0.219	mg/kg	J	J	Q, E, Z	6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	6020	8/25/2011	3050B	DE225	12.2	2	7440-38-2	Arsenic	11.7		0.0876	0.438	mg/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	6020	8/25/2011	3050B	DE225	12.2	2	7440-41-7	BERYLLIUM	1.13		0.0175	0.110	mg/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	6020	8/25/2011	3050B	DE225	12.2	2	7440-43-9	CADMIUM	0.087	J	0.0482	0.110	mg/kg	J	J	Z	6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	6020	8/25/2011	3050B	DE225	12.2	2	7440-47-3	CHROMIUM	38.3	J	0.131	0.438	mg/kg		J	Q	6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	6020	8/25/2011	3050B	DE225	12.2	2	7440-48-4	COBALT	15.5		0.0219	0.110	mg/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	6020	8/25/2011	3050B	DE225	12.2	2	7440-62-2	VANADIUM	62.9		0.0241	0.110	mg/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	6020	8/25/2011	3050B	DE225	12.2	2	7440-66-6	ZINC	99.3		0.613	3.29	mg/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	6850	8/27/2011	METHOD	DE225	12.2	1	14797-73-0	PERCHLORATE	5.7	U	2.4	5.7	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	7199	8/23/2011	3060A	DE225	12.2	1	18540-29-9	HEXAVALENT CHROMIUM	0.25	J	0.23	1.1	mg/kg	J	J	Z	6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	7471A	8/22/2011	METHOD	DE225	12.2	1	7439-97-6	Mercury	0.108	U	0.0076	0.108	mg/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	8015B	8/31/2011	3550B	DE225	12.2	1	84-15-1	O-TERPHENYL	4	U	1.7	4.0	mg/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	8015B	8/31/2011	3550B	DE225	12.2	1	92-06-8	m-Terphenyl	4	U	1.7	4.0	mg/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	8015B	8/31/2011	3550B	DE225	12.2	1	92-94-4	p-Terphenyl	4	U	1.7	4.0	mg/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	8015B	8/31/2011	3550B	DE225	12.2	1	93952-07-9	n-Triacontane-d62	0.27				mg/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	8015B	8/19/2011	METHOD	DE225	12.2	1	64-17-5	ETHANOL	570	U	110	570	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	8015B	8/19/2011	METHOD	DE225	12.2	1	67-56-1	METHANOL	570	U	110	570	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	8015B	8/19/2011	METHOD	DE225	12.2	1	67-63-0	Isopropanol	570	U	110	570	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	8015B	8/19/2011	METHOD	DE225	12.2	1	67-64-1	ACETONE	2200				ug/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	8015M	8/23/2011	5035	DE225	12.2	22.77	98-08-8	Trifluorotoluene	0.6				mg/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	8015M	8/23/2011	5035	DE225	12.2	22.77	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1.0	mg/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	8015M	9/7/2011	3550B	DE225	12.2	1	108-90-7	Chlorobenzene	0.65				mg/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	8015M	9/7/2011	3550B	DE225	12.2	1	84-15-1	O-TERPHENYL	0.8				mg/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	8015M	9/7/2011	3550B	DE225	12.2	1	PHCC12C14	EFH (C12-C14)	1.4	U	0.46	1.4	mg/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	8015M	9/7/2011	3550B	DE225	12.2	1	PHCC15C20	EFH (C15-C20)	1.4	U	0.46	1.4	mg/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	8015M	9/7/2011	3550B	DE225	12.2	1	PHCC21C30	EFH (C21-C30)	0.64	J	0.46	1.4	mg/kg	J	J	Z	6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	8015M	9/7/2011	3550B	DE225	12.2	1	PHCC30C40	EFH (C30-C40)	0.91	J	0.46	1.4	mg/kg	J	J	Z	6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	8015M	9/7/2011	3550B	DE225	12.2	1	PHCC8C11	EFH (C8-C11)	1.4	U	0.46	1.4	mg/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	8015M	8/19/2011	METHOD	DE225	12.2	1	107-21-1	ETHYLENE GLYCOL	11	U	5.7	11	mg/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	8015M	8/19/2011	METHOD	DE225	12.2	1	110-63-4	TETRAMETHYLENE GLYCOL	200				mg/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	8015M	8/19/2011	METHOD	DE225	12.2	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.7	11	mg/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	8015M	8/19/2011	METHOD	DE225	12.2	1	57-55-6	Propylene glycol	11	U	5.7	11	mg/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	8082	9/13/2011	3550B	DE225	12.2	1	11096-82-5	Aroclor 1260	1.9	U	0.44	1.9	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	8082	9/13/2011	3550B	DE225	12.2	1	11097-69-1	Aroclor 1254	1.9	U	0.38	1.9	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	8082	9/13/2011	3550B	DE225	12.2	1	11100-14-4	Aroclor 1268	1.9	U	0.38	1.9	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	8082	9/13/2011	3550B	DE225	12.2	1	11104-28-2	Aroclor 1221	5	U	5.0	5.0	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	8082	9/13/2011	3550B	DE225	12.2	1	11126-42-4	Aroclor 5460	3.8	U	1.1	3.8	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	8082	9/13/2011	3550B	DE225	12.2	1	11141-16-5	Aroclor 1232	1.9	U	1.7	1.9	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	8082	9/13/2011	3550B	DE225	12.2	1	12642-23-8	Aroclor 5442	3.8	U	1.1	3.8	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	8082	9/13/2011	3550B	DE225	12.2	1	12672-29-6	Aroclor 1248	1.9	U	0.38	1.9	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	8082	9/13/2011	3550B	DE225	12.2	1	12674-11-2	Aroclor 1016	1.9	U	0.68	1.9	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	8082	9/13/2011	3550B	DE225	12.2	1	2051-24-3	Decachlorobiphenyl	1.1				ug/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	8082	9/13/2011	3550B	DE225	12.2	1	37324-23-5	Aroclor 1262	1.9	U	0.38	1.9	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	8082	9/13/2011	3550B	DE225	12.2	1	53469-21-9	Aroclor 1242	2.3	U	2.3	2.3	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	8082	9/13/2011	3550B	DE225	12.2	1	63496-31-1	Aroclor 5432	3.8	U	1.1	3.8	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	8082	9/13/2011	3550B	DE225	12.2	1	877-09-8	Tetrachloro-M-Xylene	1.1				ug/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	8270C	9/5/2011	3550B	DE225	12.2	1	100-01-6	4-NITROANILINE	190	U	76	190	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	8270C	9/5/2011	3550B	DE225	12.2	1	100-02-7	4-NITROPHENOL	570	U	190	570	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	8270C	9/5/2011	3550B	DE225	12.2	1	100-51-6	BENZYL ALCOHOL	570	U	190	570	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	8270C	9/5/2011	3550B	DE225	12.2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	8270C	9/5/2011	3550B	DE225	12.2	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	8270C	9/5/2011	3550B	DE225	12.2	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	8270C	9/5/2011	3550B	DE225	12.2	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	8270C	9/5/2011	3550B	DE225	12.2	1	106-47-8	4-CHLOROANILINE	190	U	76	190	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	8270C	9/5/2011	3550B	DE225	12.2	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	8270C	9/5/2011	3550B	DE225	12.2	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	8270C	9/5/2011	3550B	DE225	12.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	8270C	9/5/2011	3550B	DE225	12.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	8270C	9/5/2011	3550B	DE225	12.2	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	8270C	9/5/2011	3550B	DE225	12.2	1	118-79-6	2,4,6-Tribromophenol	5500				ug/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	8270C	9/5/2011	3550B	DE225	12.2	1	119-64-2	Tetralin	190	U	190	190	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	8270C	9/5/2011	3550B	DE225	12.2	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	8270C	9/5/2011	3550B	DE225	12.2	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	8270C	9/5/2011	3550B	DE225	12.2	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	8270C	9/5/2011	3550B	DE225	12.2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	8270C	9/5/2011	3550B	DE225	12.2	1	13127-88-3	Phenol-D6	5400				ug/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	8270C	9/5/2011	3550B	DE225	12.2	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	8270C	9/5/2011	3550B	DE225	12.2	1	1718-51-0	Terphenyl - d14	2600				ug/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	8270C	9/5/2011	3550B	DE225	12.2	1	321-60-8	2-Fluorobiphenyl	2600				ug/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	8270C	9/5/2011	3550B	DE225	12.2	1	367-12-4	2-Fluorophenol	5200				ug/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	8270C	9/5/2011	3550B	DE225	12.2	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	8270C	9/5/2011	3550B	DE225	12.2	1	4165-60-0	Nitrobenzene-D5	2500				ug/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	8270C	9/5/2011	3550B	DE225	12.2	1	51-28-5	2,4-DINITROPHENOL	1100	U	380	1100	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	8270C	9/5/2011	3550B	DE225	12.2	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	570	U	190	570	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	8270C	9/5/2011	3550B	DE225	12.2	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	8270C	9/5/2011	3550B	DE225	12.2	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	8270C	9/5/2011	3550B	DE225	12.2	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	8270C	9/5/2011	3550B	DE225	12.2	1	62-53-3	ANILINE	570	U	190	570	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	8270C	9/5/2011	3550B	DE225	12.2	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	8270C	9/5/2011	3550B	DE225	12.2	1	65-85-0	BENZOIC ACID	570	U	190	570	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	8270C	9/5/2011	3550B	DE225	12.2	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	8270C	9/5/2011	3550B	DE225	12.2	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	8270C	9/5/2011	3550B	DE225	12.2	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	570	U	190	570	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	8270C	9/5/2011	3550B	DE225	12.2	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	8270C	9/5/2011	3550B	DE225	12.2	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	8270C	9/5/2011	3550B	DE225	12.2	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	8270C	9/5/2011	3550B	DE225	12.2	1	87-68-3	HEXACHLOROBUTADIENE	190	U	76	190	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	8270C	9/5/2011	3550B	DE225	12.2	1	87-86-5	PENTACHLOROPHENOL	570	U	190	570	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	8270C	9/5/2011	3550B	DE225	12.2	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	8270C	9/5/2011	3550B	DE225	12.2	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	8270C	9/5/2011	3550B	DE225	12.2	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	8270C	9/5/2011	3550B	DE225	12.2	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	8270C	9/5/2011	3550B	DE225	12.2	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	110	380	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	8270C	9/5/2011	3550B	DE225	12.2	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	8270C	9/5/2011	3550B	DE225	12.2	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	8270C	9/5/2011	3550B	DE225	12.2	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	8270C	9/5/2011	3550B	DE225	12.2	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	8270C	9/5/2011	3550B	DE225	12.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	8270C	9/5/2011	3550B	DE225	12.2	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	8270C	9/5/2011	3550B	DE225	12.2	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	8270C SIM	8/31/2011	3550B	DE225	12.2	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.8	20	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	8270C SIM	8/31/2011	3550B	DE225	12.2	1	117-84-0	Di-n-octylphthalate	20	U	6.8	20	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372856	LL	1613B	8/25/2011	METHOD	DX127	11.5	1	1746-01-6	2,3,7,8-TCDD	1.12	U	0.128	1.12	ng/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372856	LL	1613B	8/25/2011	METHOD	DX127	11.5	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.6	U	0.0661	5.60	ng/kg	JB	U	B	6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372856	LL	1613B	8/25/2011	METHOD	DX127	11.5	1	3268-87-9	OCDD	11.2	U	0.0653	11.2	ng/kg	JBQ	U	B	6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372856	LL	1613B	8/25/2011	METHOD	DX127	11.5	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.6	U	0.0814	5.60	ng/kg	JB	U	B	6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372856	LL	1613B	8/25/2011	METHOD	DX127	11.5	1	39001-02-0	OCDF	11.2	U	0.163	11.2	ng/kg	JBQ	U	B	6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372856	LL	1613B	8/25/2011	METHOD	DX127	11.5	1	9001-02-0-	13C-OCDF	223				ng/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372856	LL	1613B	8/25/2011	METHOD	DX127	11.5	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.6	U	0.0707	5.60	ng/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372856	LL	1613B	8/25/2011	METHOD	DX127	11.5	1	40321-76-4	1,2,3,7,8-PECDD	0.287	J	0.0894	5.60	ng/kg	JQ	J	Z	6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372856	LL	1613B	8/25/2011	METHOD	DX127	11.5	1	51207-31-9	2,3,7,8-TCDF	1.12	U	0.0989	1.12	ng/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372856	LL	1613B	8/25/2011	METHOD	DX127	11.5	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.6	U	0.0606	5.60	ng/kg	JBQ	U	B	6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372856	LL	1613B	8/25/2011	METHOD	DX127	11.5	1	57117-31-4	2,3,4,7,8-PECDF	5.6	U	0.0506	5.60	ng/kg	JBQ	U	B	6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372856	LL	1613B	8/25/2011	METHOD	DX127	11.5	1	57117-41-6	1,2,3,7,8-PECDF	0.159	J	0.0490	5.60	ng/kg	JQ	J	Z	6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372856	LL	1613B	8/25/2011	METHOD	DX127	11.5	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.197	J	0.0914	5.60	ng/kg	JB	J	Z	6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372856	LL	1613B	8/25/2011	METHOD	DX127	11.5	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.0984	J	0.0737	5.60	ng/kg	JQ	J	Z	6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372856	LL	1613B	8/25/2011	METHOD	DX127	11.5	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.0407	J	0.0401	5.60	ng/kg	J	J	Z	6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372856	LL	1613B	8/25/2011	METHOD	DX127	11.5	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.6	U	0.0446	5.60	ng/kg	JB	U	B	6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372856	LL	1613B	8/25/2011	METHOD	DX127	11.5	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.6	U	0.111	5.60	ng/kg	JB	U	B	6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372856	LL	1613B	8/25/2011	METHOD	DX127	11.5	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.6	U	0.0595	5.60	ng/kg	JBQ	U	B	6348133.55	1908540.341	-118.70648	34.23469
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8015M	7/14/2011	METHOD	DE198	8.8	1	107-21-1	ETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8015M	7/14/2011	METHOD	DE198	8.8	1	110-63-4	TETRAMETHYLENE GLYCOL	160				mg/kg				6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8015M	7/14/2011	METHOD	DE198	8.8	1	111-46-6	DIETHYLENE GLYCOL	11	UJ	5.5	11	mg/kg	U	UJ	Q	6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8015M	7/14/2011	METHOD	DE198	8.8	1	57-55-6	Propylene glycol	11	U	5.5	11	mg/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8082	7/22/2011	3550B	DE198	8.8	1	11096-82-5	Aroclor 1260	1.9	U	0.43	1.9	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8082	7/22/2011	3550B	DE198	8.8	1	11097-69-1	Aroclor 1254	1.9	U	0.36	1.9	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8082	7/22/2011	3550B	DE198	8.8	1	11100-14-4	Aroclor 1268	1.9	U	0.36	1.9	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8082	7/22/2011	3550B	DE198	8.8	1	11104-28-2	Aroclor 1221	1.9	U	0.36	1.9	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8082	7/22/2011	3550B	DE198	8.8	1	11126-42-4	Aroclor 5460	3.6	U	1.1	3.6	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8082	7/22/2011	3550B	DE198	8.8	1	11141-16-5	Aroclor 1232	1.9	U	0.36	1.9	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8082	7/22/2011	3550B	DE198	8.8	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8082	7/22/2011	3550B	DE198	8.8	1	12672-29-6	Aroclor 1248	1.9	U	0.36	1.9	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8082	7/22/2011	3550B	DE198	8.8	1	12674-11-2	Aroclor 1016	1.9	U	0.36	1.9	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8082	7/22/2011	3550B	DE198	8.8	1	2051-24-3	Decachlorobiphenyl	1				ug/kg				6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8082	7/22/2011	3550B	DE198	8.8	1	37324-23-5	Aroclor 1262	1.9	U	0.36	1.9	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8082	7/22/2011	3550B	DE198	8.8	1	53469-21-9	Aroclor 1242	1.9	U	0.36	1.9	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8082	7/22/2011	3550B	DE198	8.8	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8082	7/22/2011	3550B	DE198	8.8	1	877-09-8	Tetrachloro-M-Xylene	0.9				ug/kg				6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8260B	7/14/2011	5035	DE198	8.8	0.91	100-41-4	ETHYLBENZENE	4	U	0.06	4.0	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8260B	7/14/2011	5035	DE198	8.8	0.91	10061-01-5	CIS-1,3-DICHLOROPROPENE	4	U	0.16	4.0	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8260B	7/14/2011	5035	DE198	8.8	0.91	10061-02-6	TRANS-1,3-DICHLOROPROPENE	4	U	0.17	4.0	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8260B	7/14/2011	5035	DE198	8.8	0.91	103-65-1	N-PROPYLBENZENE	4	U	0.07	4.0	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8260B	7/14/2011	5035	DE198	8.8	0.91	104-51-8	N-BUTYLBENZENE	4	U	0.12	4.0	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8260B	7/14/2011	5035	DE198	8.8	0.91	106-43-4	4-CHLOROTOLUENE	4	U	0.14	4.0	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8260B	7/14/2011	5035	DE198	8.8	0.91	106-46-7	1,4-DICHLOROBENZENE	4	U	0.16	4.0	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8260B	7/14/2011	5035	DE198	8.8	0.91	106-93-4	1,2-Dibromoethane (EDB)	4	U	0.17	4.0	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8260B	7/14/2011	5035	DE198	8.8	0.91	107-06-2	1,2-Dichloroethane	4	U	0.15	4.0	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8260B	7/14/2011	5035	DE198	8.8	0.91	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8	U	0.39	8.0	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8260B	7/14/2011	5035	DE198	8.8	0.91	108-67-8	1,3,5-Trimethylbenzene	4	U	0.1	4.0	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8260B	7/14/2011	5035	DE198	8.8	0.91	108-86-1	BROMOBENZENE	4	U	0.13	4.0	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8260B	7/14/2011	5035	DE198	8.8	0.91	108-88-3	TOLUENE	4	U	0.08	4.0	ug/kg	J	U	B	6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8260B	7/14/2011	5035	DE198	8.8	0.91	108-90-7	Chlorobenzene	4	U	0.11	4.0	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8260B	7/14/2011	5035	DE198	8.8	0.91	110-75-8	2-CHLOROETHYL VINYL ETHER	4	U	0.30	4.0	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8260B	7/14/2011	5035	DE198	8.8	0.91	120-82-1	1,2,4-Trichlorobenzene	4	U	0.18	4.0	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8260B	7/14/2011	5035	DE198	8.8	0.91	124-48-1	DIBROMOCHLOROMETHANE	4	U	0.20	4.0	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8260B	7/14/2011	5035	DE198	8.8	0.91	127-18-4	TETRACHLOROETHENE	4	U	0.20	4.0	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8260B	7/14/2011	5035	DE198	8.8	0.91	135-98-8	SEC-BUTYLBENZENE	4	U	0.06	4.0	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8260B	7/14/2011	5035	DE198	8.8	0.91	142-28-9	1,3-DICHLOROPROPANE	4	U	0.08	4.0	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8260B	7/14/2011	5035	DE198	8.8	0.91	156-59-2	CIS-1,2-DICHLOROETHENE	4	U	0.19	4.0	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8260B	7/14/2011	5035	DE198	8.8	0.91	156-60-5	TRANS-1,2-DICHLOROETHENE	4	U	0.12	4.0	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8260B	7/14/2011	5035	DE198	8.8	0.91	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4	U	0.21	4.0	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8260B	7/14/2011	5035	DE198	8.8	0.91	17060-07-0	1,2-Dichloroethane-D4	52				ug/kg				6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8260B	7/14/2011	5035	DE198	8.8	0.91	79601-23-	m,p-Xylene	4	U	0.17	4.0	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8260B	7/14/2011	5035	DE198	8.8	0.91	1868-53-7	Dibromofluoormethane	55				ug/kg				6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8260B	7/14/2011	5035	DE198	8.8	0.91	2037-26-5	Toluene-D8	49				ug/kg				6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8260B	7/14/2011	5035	DE198	8.8	0.91	460-00-4	4-Bromofluorobenzene	45				ug/kg				6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8260B	7/14/2011	5035	DE198	8.8	0.91	541-73-1	1,3-DICHLOROBENZENE	4	U	0.12	4.0	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8260B	7/14/2011	5035	DE198	8.8	0.91	56-23-5	CARBON TETRACHLORIDE	4	U	0.14	4.0	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8260B	7/14/2011	5035	DE198	8.8	0.91	563-58-6	1,1-Dichloropropene	4	U	0.13	4.0	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8260B	7/14/2011	5035	DE198	8.8	0.91	591-78-6	2-HEXANONE	8	U	1.6	8.0	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8260B	7/14/2011	5035	DE198	8.8	0.91	594-20-7	2,2-DICHLOROPROPANE	4	U	0.17	4.0	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8260B	7/14/2011	5035	DE198	8.8	0.91	630-20-6	1,1,1,2-Tetrachloroethane	4	U	0.11	4.0	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8260B	7/14/2011	5035	DE198	8.8	0.91	67-64-1	ACETONE	11	U	6.7	1.000000000	ug/kg		U	B	6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8260B	7/14/2011	5035	DE198	8.8	0.91	67-66-3	CHLOROFORM	4	U	0.12	4.0	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8260B	7/14/2011	5035	DE198	8.8	0.91	71-43-2	BENZENE	4	U	0.1	4.0	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8260B	7/14/2011	5035	DE198	8.8	0.91	71-55-6	1,1,1-Trichloroethane	4	U	0.20	4.0	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8260B	7/14/2011	5035	DE198	8.8	0.91	74-83-9	BROMOMETHANE	4	U	0.25	4.0	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8260B	7/14/2011	5035	DE198	8.8	0.91	74-87-3	CHLOROMETHANE	4	U	0.33	4.0	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8260B	7/14/2011	5035	DE198	8.8	0.91	74-95-3	DIBROMOMETHANE	4	U	0.24	4.0	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8260B	7/14/2011	5035	DE198	8.8	0.91	74-97-5	BROMOCHLOROMETHANE	4	U	0.33	4.0	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8260B	7/14/2011	5035	DE198	8.8	0.91	75-00-3	Chloroethane	4	U	0.13	4.0	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8260B	7/14/2011	5035	DE198	8.8	0.91	75-01-4	VINYL CHLORIDE	4	U	0.20	4.0	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8260B	7/14/2011	5035	DE198	8.8	0.91	75-09-2	METHYLENE CHLORIDE	5.4	UJ	0.24	.400000000	ug/kg		UJ	B, L	6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8260B	7/14/2011	5035	DE198	8.8	0.91	75-25-2	BROMOFORM	4	U	0.40	4.0	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8260B	7/14/2011	5035	DE198	8.8	0.91	75-27-4	BROMODICHLOROMETHANE	4	U	0.08	4.0	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8260B	7/14/2011	5035	DE198	8.8	0.91	75-34-3	1,1-Dichloroethane	4	U	0.1	4.0	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8260B	7/14/2011	5035	DE198	8.8	0.91	75-35-4	1,1-Dichloroethene	4	U	0.39	4.0	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8260B	7/14/2011	5035	DE198	8.8	0.91	75-69-4	TRICHLOROFLUOROMETHANE	4	U	0.29	4.0	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8260B	7/14/2011	5035	DE198	8.8	0.91	75-71-8	DICHLORODIFLUOROMETHANE	4	U	0.12	4.0	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8260B	7/14/2011	5035	DE198	8.8	0.91	75-88-7	2-Chloro-1,1,1-trifluoroethane	5	U	0.50	5.0	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8260B	7/14/2011	5035	DE198	8.8	0.91	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	4	U	0.11	4.0	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8260B	7/14/2011	5035	DE198	8.8	0.91	78-87-5	1,2-Dichloropropane	4	U	0.17	4.0	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8260B	7/14/2011	5035	DE198	8.8	0.91	78-93-3	2-BUTANONE (MEK)	8	U	1.2	8.0	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8260B	7/14/2011	5035	DE198	8.8	0.91	79-00-5	1,1,2-Trichloroethane	4	U	0.27	4.0	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8260B	7/14/2011	5035	DE198	8.8	0.91	79-01-6	TRICHLOROETHENE	4	U	0.15	4.0	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8260B	7/14/2011	5035	DE198	8.8	0.91	79-34-5	1,1,2,2-Tetrachloroethane	4	U	0.23	4.0	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8260B	7/14/2011	5035	DE198	8.8	0.91	79-38-9	Chlorotrifluoroethylene	5	U	0.50	5.0	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8260B	7/14/2011	5035	DE198	8.8	0.91	87-61-6	1,2,3-Trichlorobenzene	4	U	0.14	4.0	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8260B	7/14/2011	5035	DE198	8.8	0.91	87-68-3	HEXACHLOROBUTADIENE	4	U	0.14	4.0	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8260B	7/14/2011	5035	DE198	8.8	0.91	95-47-6	O-XYLENE	4	U	0.17	4.0	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8260B	7/14/2011	5035	DE198	8.8	0.91	95-49-8	2-CHLOROTOLUENE	4	U	0.14	4.0	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8260B	7/14/2011	5035	DE198	8.8	0.91	95-50-1	1,2-Dichlorobenzene	4	U	0.09	4.0	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8260B	7/14/2011	5035	DE198	8.8	0.91	95-63-6	1,2,4-Trimethylbenzene	4	U	0.40	4.0	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8260B	7/14/2011	5035	DE198	8.8	0.91	96-12-8	1,2-Dibromo-3-Chloropropane	4	U	0.70	4.0	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8260B	7/14/2011	5035	DE198	8.8	0.91	96-18-4	1,2,3-Trichloropropane	4	U	0.33	4.0	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8260B	7/14/2011	5035	DE198	8.8	0.91	98-06-6	TERT-BUTYLBENZENE	4	U	0.16	4.0	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8260B	7/14/2011	5035	DE198	8.8	0.91	98-82-8	ISOPROPYLBENZENE	4	U	0.06	4.0	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8260B	7/14/2011	5035	DE198	8.8	0.91	99-87-6	P-ISOPROPYLTOLUENE	4	U	0.11	4.0	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8260B SIM	7/15/2011	5035	DE198	8.8	22.4	123-91-1	1,4-DIOXANE	15	U	4.9	15	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8260B SIM	7/15/2011	5035	DE198	8.8	22.4	2037-26-5	Toluene-D8	9.8				ug/kg				6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8270C	7/28/2011	3550B	DE198	8.8	1	100-01-6	4-NITROANILINE	180	U	72	180	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8270C	7/28/2011	3550B	DE198	8.8	1	100-02-7	4-NITROPHENOL	540	U	180	540	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8270C	7/28/2011	3550B	DE198	8.8	1	100-51-6	BENZYL ALCOHOL	540	U	180	540	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8270C	7/28/2011	3550B	DE198	8.8	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8270C	7/28/2011	3550B	DE198	8.8	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8270C	7/28/2011	3550B	DE198	8.8	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8270C	7/28/2011	3550B	DE198	8.8	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8270C	7/28/2011	3550B	DE198	8.8	1	106-47-8	4-CHLOROANILINE	180	U	72	180	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8270C	7/28/2011	3550B	DE198	8.8	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8270C	7/28/2011	3550B	DE198	8.8	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8270C	7/28/2011	3550B	DE198	8.8	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8270C	7/28/2011	3550B	DE198	8.8	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8270C	7/28/2011	3550B	DE198	8.8	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	360	U	18	360	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8270C	7/28/2011	3550B	DE198	8.8	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8270C	7/28/2011	3550B	DE198	8.8	1	118-79-6	2,4,6-Tribromophenol	6000				ug/kg				6347390.34	1909031.72	-118.708951	34.23602

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8270C	7/28/2011	3550B	DE198	8.8	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8270C	7/28/2011	3550B	DE198	8.8	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8270C	7/28/2011	3550B	DE198	8.8	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8270C	7/28/2011	3550B	DE198	8.8	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8270C	7/28/2011	3550B	DE198	8.8	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8270C	7/28/2011	3550B	DE198	8.8	1	13127-88-3	Phenol-D6	5800				ug/kg				6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8270C	7/28/2011	3550B	DE198	8.8	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8270C	7/28/2011	3550B	DE198	8.8	1	1718-51-0	Terphenyl - d14	2800				ug/kg				6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8270C	7/28/2011	3550B	DE198	8.8	1	321-60-8	2-Fluorobiphenyl	3000				ug/kg				6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8270C	7/28/2011	3550B	DE198	8.8	1	367-12-4	2-Fluorophenol	5800				ug/kg				6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8270C	7/28/2011	3550B	DE198	8.8	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8270C	7/28/2011	3550B	DE198	8.8	1	4165-60-0	Nitrobenzene-D5	2800				ug/kg				6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8270C	7/28/2011	3550B	DE198	8.8	1	51-28-5	2,4-DINITROPHENOL	1100	UJ	360	1100	ug/kg	U	UJ	Q	6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8270C	7/28/2011	3550B	DE198	8.8	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	U	180	540	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8270C	7/28/2011	3550B	DE198	8.8	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8270C	7/28/2011	3550B	DE198	8.8	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8270C	7/28/2011	3550B	DE198	8.8	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8270C	7/28/2011	3550B	DE198	8.8	1	62-53-3	ANILINE	540	U	180	540	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8270C	7/28/2011	3550B	DE198	8.8	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8270C	7/28/2011	3550B	DE198	8.8	1	65-85-0	BENZOIC ACID	540	U	180	540	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8270C	7/28/2011	3550B	DE198	8.8	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8270C	7/28/2011	3550B	DE198	8.8	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8270C	7/28/2011	3550B	DE198	8.8	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	540	U	180	540	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8270C	7/28/2011	3550B	DE198	8.8	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8270C	7/28/2011	3550B	DE198	8.8	1	84-74-2	Di-n-butylphthalate	180	U	18	180	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8270C	7/28/2011	3550B	DE198	8.8	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8270C	7/28/2011	3550B	DE198	8.8	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8270C	7/28/2011	3550B	DE198	8.8	1	87-68-3	HEXACHLOROBUTADIENE	180	U	72	180	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8270C	7/28/2011	3550B	DE198	8.8	1	87-86-5	PENTACHLOROPHENOL	540	U	180	540	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8270C	7/28/2011	3550B	DE198	8.8	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8270C	7/28/2011	3550B	DE198	8.8	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8270C	7/28/2011	3550B	DE198	8.8	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8270C	7/28/2011	3550B	DE198	8.8	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8270C	7/28/2011	3550B	DE198	8.8	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8270C	7/28/2011	3550B	DE198	8.8	1	92-87-5	BENZIDINE	3600	R	1300	3600	ug/kg	U	R	Q	6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8270C	7/28/2011	3550B	DE198	8.8	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8270C	7/28/2011	3550B	DE198	8.8	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8270C	7/28/2011	3550B	DE198	8.8	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8270C	7/28/2011	3550B	DE198	8.8	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8270C SIM	7/21/2011	3550B	DE198	8.8	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8270C SIM	7/21/2011	3550B	DE198	8.8	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8270C SIM	7/21/2011	3550B	DE198	8.8	1	117-84-0	Di-n-octylphthalate	20	U	6.6	20	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8270C SIM	7/21/2011	3550B	DE198	8.8	1	120-12-7	ANTHRACENE	1.8	U	0.37	1.8	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8270C SIM	7/21/2011	3550B	DE198	8.8	1	129-00-0	PYRENE	1.8	U	0.73	1.8	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8270C SIM	7/21/2011	3550B	DE198	8.8	1	131-11-3	Dimethylphthalate	20	U	6.6	20	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8270C SIM	7/21/2011	3550B	DE198	8.8	1	1718-51-0	Terphenyl - d14	31				ug/kg				6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8270C SIM	7/21/2011	3550B	DE198	8.8	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.73	1.8	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	6020	7/27/2011	3050B	DE202	1.4	2	7439-92-1	LEAD	29.5	J	0.0101	0.199	mg/kg		J	E, A	6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	6020	7/27/2011	3050B	DE202	1.4	2	7440-02-0	NICKEL	17.2	J	0.0994	0.398	mg/kg		J	Q, A	6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	6020	7/27/2011	3050B	DE202	1.4	2	7440-22-4	SILVER	0.249	J	0.0141	0.0994	mg/kg		J	Q	6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	6020	7/27/2011	3050B	DE202	1.4	2	7440-28-0	THALLIUM	0.4	J	0.0298	0.0994	mg/kg		J	Q	6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	6020	7/27/2011	3050B	DE202	1.4	2	7440-36-0	ANTIMONY	2.33	J	0.0736	0.199	mg/kg		J	Q	6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	6020	7/27/2011	3050B	DE202	1.4	2	7440-38-2	Arsenic	15.2	J	0.0795	0.398	mg/kg		J	A	6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	6020	7/27/2011	3050B	DE202	1.4	2	7440-41-7	BERYLLIUM	0.848	J	0.0159	0.0994	mg/kg		J	Q	6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	6020	7/27/2011	3050B	DE202	1.4	2	7440-43-9	CADMIUM	0.441	J	0.0437	0.0994	mg/kg		J	Q	6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	6020	7/27/2011	3050B	DE202	1.4	2	7440-47-3	CHROMIUM	22.6	J	0.119	0.398	mg/kg		J	Q, A	6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	6020	7/27/2011	3050B	DE202	1.4	2	7440-48-4	COBALT	8.47	J	0.0199	0.0994	mg/kg		J	Q, A	6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	6020	7/27/2011	3050B	DE202	1.4	2	7440-50-8	COPPER	12.9	J	0.0795	0.398	mg/kg		J	Q, A	6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	6020	7/27/2011	3050B	DE202	1.4	2	7440-62-2	VANADIUM	45.1	J	0.0219	0.0994	mg/kg		J	A	6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	6020	7/27/2011	3050B	DE202	1.4	2	7440-66-6	ZINC	91	J	0.557	2.98	mg/kg		J	A	6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	7199	8/2/2011	3060A	DE202	1.4	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.20	1.0	mg/kg	U			6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	7471A	7/21/2011	METHOD	DE202	1.4	1	7439-97-6	Mercury	0.0181	J	0.0068	0.0972	mg/kg	J	J	Z	6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8015B	7/29/2011	3550B	DE202	1.4	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8015B	7/29/2011	3550B	DE202	1.4	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8015B	7/29/2011	3550B	DE202	1.4	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8015B	7/29/2011	3550B	DE202	1.4	1	93952-07-9	n-Triacontane-d62	0.23				mg/kg				6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8015B	7/27/2011	METHOD	DE202	1.4	1	64-17-5	ETHANOL	290	J	100	510	ug/kg	J	J	Z	6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8015B	7/27/2011	METHOD	DE202	1.4	1	67-56-1	METHANOL	540		100	510	ug/kg				6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8015B	7/27/2011	METHOD	DE202	1.4	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8015B	7/27/2011	METHOD	DE202	1.4	1	67-64-1	ACETONE	2300				ug/kg				6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8015M	7/28/2011	3550B	DE202	1.4	2	108-90-7	Chlorobenzene	0.81				mg/kg				6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8015M	7/28/2011	3550B	DE202	1.4	2	84-15-1	O-TERPHENYL	1.1				mg/kg				6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8015M	7/28/2011	3550B	DE202	1.4	2	PHCC12C14	EFH (C12-C14)	2.4	U	0.81	2.4	mg/kg	U			6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8015M	7/28/2011	3550B	DE202	1.4	2	PHCC15C20	EFH (C15-C20)	4.1		0.81	2.4	mg/kg				6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8015M	7/28/2011	3550B	DE202	1.4	2	PHCC21C30	EFH (C21-C30)	37		0.81	2.4	mg/kg				6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8015M	7/28/2011	3550B	DE202	1.4	2	PHCC30C40	EFH (C30-C40)	110		0.81	2.4	mg/kg				6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8015M	7/28/2011	3550B	DE202	1.4	2	PHCC8C11	EFH (C8-C11)	2.4	U	0.81	2.4	mg/kg	U			6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8015M	7/21/2011	METHOD	DE202	1.4	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8015M	7/21/2011	METHOD	DE202	1.4	1	110-63-4	TETRAMETHYLENE GLYCOL	190				mg/kg				6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8015M	7/21/2011	METHOD	DE202	1.4	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8015M	7/21/2011	METHOD	DE202	1.4	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8081A	8/19/2011	3550B	DE202	1.4	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.034	0.17	ug/kg	U			6347496.81	1908899.41	-118.708595	34.23566

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8081A	8/19/2011	3550B	DE202	1.4	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.067	0.34	ug/kg	U			6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8081A	8/19/2011	3550B	DE202	1.4	1	2051-24-3	Decachlorobiphenyl	0.78				ug/kg				6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8081A	8/19/2011	3550B	DE202	1.4	1	2385-85-5	MIREX	0.34	U	0.067	0.34	ug/kg	U			6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8081A	8/19/2011	3550B	DE202	1.4	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8081A	8/19/2011	3550B	DE202	1.4	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8081A	8/19/2011	3550B	DE202	1.4	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8081A	8/19/2011	3550B	DE202	1.4	1	319-86-8	DELTA-BHC	0.17	U	0.037	0.17	ug/kg	U			6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8081A	8/19/2011	3550B	DE202	1.4	1	33213-65-9	ENDOSULFAN II	0.34	U	0.14	0.34	ug/kg	U			6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8081A	8/19/2011	3550B	DE202	1.4	1	50-29-3	4,4'-DDT	0.68		0.067	0.34	ug/kg				6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8081A	8/19/2011	3550B	DE202	1.4	1	53494-70-5	ENDRIN KETONE	0.34	U	0.34	0.34	ug/kg	U			6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8081A	8/19/2011	3550B	DE202	1.4	1	57-74-9	Chlordane	3.4	U	0.81	3.4	ug/kg	U			6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8081A	8/19/2011	3550B	DE202	1.4	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.034	0.17	ug/kg	U			6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8081A	8/19/2011	3550B	DE202	1.4	1	60-57-1	DIELDRIN	0.34	U	0.067	0.34	ug/kg	U			6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8081A	8/19/2011	3550B	DE202	1.4	1	72-20-8	ENDRIN	0.34	U	0.067	0.34	ug/kg	U			6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8081A	8/19/2011	3550B	DE202	1.4	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8081A	8/19/2011	3550B	DE202	1.4	1	72-54-8	4,4'-DDD	0.34	U	0.067	0.34	ug/kg	U			6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8081A	8/19/2011	3550B	DE202	1.4	1	72-55-9	4,4'-DDE	0.34	U	0.11	0.34	ug/kg	U			6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8081A	8/19/2011	3550B	DE202	1.4	1	7421-93-4	ENDRIN ALDEHYDE	0.34	U	0.067	0.34	ug/kg	U			6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8081A	8/19/2011	3550B	DE202	1.4	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8081A	8/19/2011	3550B	DE202	1.4	1	8001-35-2	TOXAPHENE	6.7	U	2.2	6.7	ug/kg	U			6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8081A	8/19/2011	3550B	DE202	1.4	1	877-09-8	Tetrachloro-M-Xylene	0.6				ug/kg				6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8081A	8/19/2011	3550B	DE202	1.4	1	959-98-8	ENDOSULFAN I	0.17	U	0.045	0.17	ug/kg	U			6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8082	7/28/2011	3550B	DE202	1.4	1	11096-82-5	Aroclor 1260	2.8		0.40	1.7	ug/kg				6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8082	7/28/2011	3550B	DE202	1.4	1	11097-69-1	Aroclor 1254	8.3		0.33	1.7	ug/kg				6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8082	7/28/2011	3550B	DE202	1.4	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8082	7/28/2011	3550B	DE202	1.4	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8082	7/28/2011	3550B	DE202	1.4	1	11126-42-4	Aroclor 5460	11		1.0	3.3	ug/kg				6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8082	7/28/2011	3550B	DE202	1.4	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8082	7/28/2011	3550B	DE202	1.4	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8082	7/28/2011	3550B	DE202	1.4	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8082	7/28/2011	3550B	DE202	1.4	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8082	7/28/2011	3550B	DE202	1.4	1	2051-24-3	Decachlorobiphenyl	0.77				ug/kg				6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8082	7/28/2011	3550B	DE202	1.4	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8082	7/28/2011	3550B	DE202	1.4	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8082	7/28/2011	3550B	DE202	1.4	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8082	7/28/2011	3550B	DE202	1.4	1	877-09-8	Tetrachloro-M-Xylene	0.95				ug/kg				6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8151A	8/2/2011	3550B	DE202	1.4	1	120-36-5	DICHLOROPROP	2.3	U	2.3	2.3	ug/kg	U			6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8151A	8/2/2011	3550B	DE202	1.4	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8151A	8/2/2011	3550B	DE202	1.4	1	19719-28-9	DCAA	5				ug/kg				6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8151A	8/2/2011	3550B	DE202	1.4	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8151A	8/2/2011	3550B	DE202	1.4	1	88-85-7	DINOSEB	2.4	R	0.81	2.4	ug/kg	U	R	L	6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8151A	8/2/2011	3550B	DE202	1.4	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8151A	8/2/2011	3550B	DE202	1.4	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8151A	8/2/2011	3550B	DE202	1.4	1	93-76-5	2,4,5-T	0.17	U	0.085	0.17	ug/kg	U			6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8151A	8/2/2011	3550B	DE202	1.4	1	94-74-6	MCPA	250	U	77	250	ug/kg	U			6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8151A	8/2/2011	3550B	DE202	1.4	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8151A	8/2/2011	3550B	DE202	1.4	1	94-82-6	2,4-DB	1.7		0.62	1.7	ug/kg				6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8270C	8/10/2011	3550B	DE202	1.4	1	100-01-6	4-NITROANILINE	170	U	68	170	ug/kg	U			6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8270C	8/10/2011	3550B	DE202	1.4	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8270C	8/10/2011	3550B	DE202	1.4	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8270C	8/10/2011	3550B	DE202	1.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8270C	8/10/2011	3550B	DE202	1.4	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8270C	8/10/2011	3550B	DE202	1.4	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8270C	8/10/2011	3550B	DE202	1.4	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8270C	8/10/2011	3550B	DE202	1.4	1	106-47-8	4-CHLOROANILINE	170	U	68	170	ug/kg	U			6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8270C	8/10/2011	3550B	DE202	1.4	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8270C	8/10/2011	3550B	DE202	1.4	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8270C	8/10/2011	3550B	DE202	1.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8270C	8/10/2011	3550B	DE202	1.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8270C	8/10/2011	3550B	DE202	1.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	340	U	17	340	ug/kg	U			6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8270C	8/10/2011	3550B	DE202	1.4	1	117-84-0	Di-n-octylphthalate	170	U	17	170	ug/kg	U			6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8270C	8/10/2011	3550B	DE202	1.4	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8270C	8/10/2011	3550B	DE202	1.4	1	118-79-6	2,4,6-Tribromophenol	5600				ug/kg				6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8270C	8/10/2011	3550B	DE202	1.4	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8270C	8/10/2011	3550B	DE202	1.4	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8270C	8/10/2011	3550B	DE202	1.4	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8270C	8/10/2011	3550B	DE202	1.4	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8270C	8/10/2011	3550B	DE202	1.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8270C	8/10/2011	3550B	DE202	1.4	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8270C	8/10/2011	3550B	DE202	1.4	1	13127-88-3	Phenol-D6	6100				ug/kg				6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8270C	8/10/2011	3550B	DE202	1.4	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8270C	8/10/2011	3550B	DE202	1.4	1	1718-51-0	Terphenyl - d14	2800				ug/kg				6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8270C	8/10/2011	3550B	DE202	1.4	1	321-60-8	2-Fluorobiphenyl	3100				ug/kg				6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8270C	8/10/2011	3550B	DE202	1.4	1	367-12-4	2-Fluorophenol	5900				ug/kg				6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8270C	8/10/2011	3550B	DE202	1.4	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8270C	8/10/2011	3550B	DE202	1.4	1	4165-60-0	Nitrobenzene-D5	3000				ug/kg				6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8270C	8/10/2011	3550B	DE202	1.4	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8270C	8/10/2011	3550B	DE202	1.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8270C	8/10/2011	3550B	DE202	1.4	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8270C	8/10/2011	3550B	DE202	1.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8270C	8/10/2011	3550B	DE202	1.4	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8270C	8/10/2011	3550B	DE202	1.4	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6347496.81	1908899.41	-118.708595	34.23566

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8270C	8/10/2011	3550B	DE202	1.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8270C	8/10/2011	3550B	DE202	1.4	1	65-85-0	BENZOIC ACID	510	UJ	170	510	ug/kg	U	UJ	L	6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8270C	8/10/2011	3550B	DE202	1.4	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8270C	8/10/2011	3550B	DE202	1.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8270C	8/10/2011	3550B	DE202	1.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8270C	8/10/2011	3550B	DE202	1.4	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8270C	8/10/2011	3550B	DE202	1.4	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8270C	8/10/2011	3550B	DE202	1.4	1	84-74-2	Di-n-butylphthalate	170	U	17	170	ug/kg	U			6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8270C	8/10/2011	3550B	DE202	1.4	1	85-68-7	Butylbenzylphthalate	170	U	17	170	ug/kg	U			6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8270C	8/10/2011	3550B	DE202	1.4	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8270C	8/10/2011	3550B	DE202	1.4	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8270C	8/10/2011	3550B	DE202	1.4	1	87-68-3	HEXACHLOROBUTADIENE	170	U	68	170	ug/kg	U			6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8270C	8/10/2011	3550B	DE202	1.4	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8270C	8/10/2011	3550B	DE202	1.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8270C	8/10/2011	3550B	DE202	1.4	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8270C	8/10/2011	3550B	DE202	1.4	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8270C	8/10/2011	3550B	DE202	1.4	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8270C	8/10/2011	3550B	DE202	1.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8270C	8/10/2011	3550B	DE202	1.4	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8270C	8/10/2011	3550B	DE202	1.4	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8270C	8/10/2011	3550B	DE202	1.4	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8270C	8/10/2011	3550B	DE202	1.4	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8270C	8/10/2011	3550B	DE202	1.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8270C	8/10/2011	3550B	DE202	1.4	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8270C	8/10/2011	3550B	DE202	1.4	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8270C SIM	8/2/2011	3550B	DE202	1.4	5	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	130		30	91	ug/kg				6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8270C SIM	8/2/2011	3550B	DE202	1.4	5	120-12-7	ANTHRACENE	4.8	J	1.7	8.5	ug/kg	J	J	Z	6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8270C SIM	8/2/2011	3550B	DE202	1.4	5	129-00-0	PYRENE	52		3.4	8.5	ug/kg				6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8270C SIM	8/2/2011	3550B	DE202	1.4	5	1718-51-0	Terphenyl - d14	36				ug/kg				6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8270C SIM	8/2/2011	3550B	DE202	1.4	5	191-24-2	BENZO(G,H,I)PERYLENE	12		3.4	8.5	ug/kg				6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8270C SIM	8/2/2011	3550B	DE202	1.4	5	193-39-5	INDENO(1,2,3-CD)PYRENE	10		3.4	8.5	ug/kg				6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8270C SIM	8/2/2011	3550B	DE202	1.4	5	205-99-2	BENZO(B)FLUORANTHENE	52		3.4	8.5	ug/kg				6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8270C SIM	8/2/2011	3550B	DE202	1.4	5	206-44-0	FLUORANTHENE	57		3.4	8.5	ug/kg				6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8270C SIM	8/2/2011	3550B	DE202	1.4	5	207-08-9	BENZO(K)FLUORANTHENE	22		3.4	8.5	ug/kg				6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8270C SIM	8/2/2011	3550B	DE202	1.4	5	208-96-8	ACENAPHTHYLENE	8.5	U	1.7	8.5	ug/kg	U			6347496.81	1908899.41	-118.708595	34.23566
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	6010B	7/28/2011	3050B	DE202	0.95	1	7439-93-2	LITHIUM	26		0.62	2.0	mg/kg				6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	6010B	7/28/2011	3050B	DE202	0.95	1	7439-95-4	MAGNESIUM	5490		0.440	10.0	mg/kg				6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	6010B	7/28/2011	3050B	DE202	0.95	1	7439-96-5	MANGANESE	333		0.0360	0.500	mg/kg				6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	6010B	7/28/2011	3050B	DE202	0.95	1	7440-09-7	POTASSIUM	3860		11.3	50.0	mg/kg				6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	6010B	7/28/2011	3050B	DE202	0.95	1	7440-23-5	SODIUM	64.2	J	5.95	100	mg/kg	J	J	Z	6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	6010B	7/28/2011	3050B	DE202	0.95	1	7440-24-6	STRONTIUM	15.5		0.0250	0.500	mg/kg				6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	6010B	7/28/2011	3050B	DE202	0.95	1	7440-31-5	TIN	10	U	0.320	10.0	mg/kg	J	U	B	6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	6010B	7/28/2011	3050B	DE202	0.95	1	7440-32-6	TITANIUM	1110		0.0710	1.00	mg/kg				6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	6010B	7/28/2011	3050B	DE202	0.95	1	7440-42-8	BORON	5.1		0.360	5.00	mg/kg				6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	6010B	7/28/2011	3050B	DE202	0.95	1	7440-67-7	Zirconium	3.15	J	0.460	5.00	mg/kg	J	J	Z	6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	6010B	7/28/2011	3050B	DE202	0.95	1	7440-70-2	CALCIUM	3420		2.50	20.0	mg/kg				6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	6010B	7/28/2011	3050B	DE202	0.95	1	7723-14-0	PHOSPHORUS	566		0.350	10.0	mg/kg				6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	6020	7/27/2011	3050B	DE202	0.95	2	7782-49-2	SELENIUM	0.119	J	0.0563	0.388	mg/kg	J	J	Z	6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	6020	7/27/2011	3050B	DE202	0.95	2	7439-98-7	MOLYBDENUM	0.869	J	0.0485	0.0971	mg/kg		J	Q	6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	6020	7/27/2011	3050B	DE202	0.95	2	7440-39-3	BARIUM	136	J	0.103	0.388	mg/kg		J	A	6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	6020	7/27/2011	3050B	DE202	0.95	2	7439-92-1	LEAD	13.9	J	0.0099	0.194	mg/kg		J	E, A	6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	6020	7/27/2011	3050B	DE202	0.95	2	7440-02-0	NICKEL	16.3	J	0.0971	0.388	mg/kg		J	Q, A	6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	6020	7/27/2011	3050B	DE202	0.95	2	7440-22-4	SILVER	0.0588	J	0.0138	0.0971	mg/kg	J	J	Q, Z	6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	6020	7/27/2011	3050B	DE202	0.95	2	7440-28-0	THALLIUM	0.307	J	0.0291	0.0971	mg/kg		J	Q	6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	6020	7/27/2011	3050B	DE202	0.95	2	7440-36-0	ANTIMONY	0.179	J	0.0718	0.194	mg/kg	J	J	Q, Z	6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	6020	7/27/2011	3050B	DE202	0.95	2	7440-38-2	Arsenic	5.28	J	0.0777	0.388	mg/kg		J	A	6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	6020	7/27/2011	3050B	DE202	0.95	2	7440-41-7	BERYLLIUM	0.62	J	0.0155	0.0971	mg/kg		J	Q	6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	6020	7/27/2011	3050B	DE202	0.95	2	7440-43-9	CADMIUM	0.319	J	0.0427	0.0971	mg/kg		J	Q	6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	6020	7/27/2011	3050B	DE202	0.95	2	7440-47-3	CHROMIUM	23.9	J	0.116	0.388	mg/kg		J	Q, A	6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	6020	7/27/2011	3050B	DE202	0.95	2	7440-48-4	COBALT	7.87	J	0.0194	0.0971	mg/kg		J	Q, A	6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	6020	7/27/2011	3050B	DE202	0.95	2	7440-50-8	COPPER	14.4	J	0.0777	0.388	mg/kg		J	Q, A	6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	6020	7/27/2011	3050B	DE202	0.95	2	7440-62-2	VANADIUM	44.4	J	0.0214	0.0971	mg/kg		J	A	6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	6020	7/27/2011	3050B	DE202	0.95	2	7440-66-6	ZINC	92	J	0.544	2.91	mg/kg		J	A	6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	7199	8/2/2011	3060A	DE202	0.95	1	18540-29-9	HEXAVALENT CHROMIUM	0.45	J	0.20	1.0	mg/kg	J	J	Z	6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	7471A	7/21/2011	METHOD	DE202	0.95	1	7439-97-6	Mercury	0.0627	J	0.0071	0.100	mg/kg	J	J	Z	6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8015B	7/29/2011	3550B	DE202	0.95	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8015B	7/29/2011	3550B	DE202	0.95	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8015B	7/29/2011	3550B	DE202	0.95	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8015B	7/29/2011	3550B	DE202	0.95	1	93952-07-9	n-Triacontane-d62	0.22				mg/kg				6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8015B	7/27/2011	METHOD	DE202	0.95	1	64-17-5	ETHANOL	500	U	100	500	ug/kg	U			6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8015B	7/27/2011	METHOD	DE202	0.95	1	67-56-1	METHANOL	500	U	100	500	ug/kg	U			6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8015B	7/27/2011	METHOD	DE202	0.95	1	67-63-0	Isopropanol	500	U	100	500	ug/kg	U			6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8015B	7/27/2011	METHOD	DE202	0.95	1	67-64-1	ACETONE	2800				ug/kg				6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8015M	7/28/2011	3550B	DE202	0.95	1	108-90-7	Chlorobenzene	0.92				mg/kg				6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8015M	7/28/2011	3550B	DE202	0.95	1	84-15-1	O-TERPHENYL	1.1				mg/kg				6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8015M	7/28/2011	3550B	DE202	0.95	1	PHCC12C14	EFH (C12-C14)	1.2	U	0.40	1.2	mg/kg	U			6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8015M	7/28/2011	3550B	DE202	0.95	1	PHCC15C20	EFH (C15-C20)	1.4		0.40	1.2	mg/kg				6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8015M	7/28/2011	3550B	DE202	0.95	1	PHCC21C30	EFH (C21-C30)	15		0.40	1.2	mg/kg				6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8015M	7/28/2011	3550B	DE202	0.95	1	PHCC30C40	EFH (C30-C40)	59		0.40	1.2	mg/kg				6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8015M	7/28/2011	3550B	DE202	0.95	1	PHCC8C11	EFH (C8-C11)	0.78	J	0.40	1.2	mg/kg	J	J	Z	6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8015M	7/21/2011	METHOD	DE202	0.95	1	107-21-1	ETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8015M	7/21/2011	METHOD	DE202	0.95	1	110-63-4	TETRAMETHYLENE GLYCOL	190				mg/kg				6347518.15	1908883.004	-118.708524	34.23562

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8015M	7/21/2011	METHOD	DE202	0.95	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8015M	7/21/2011	METHOD	DE202	0.95	1	57-55-6	Propylene glycol	10	U	5.0	10	mg/kg	U			6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8081A	8/19/2011	3550B	DE202	0.95	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.034	0.17	ug/kg	U			6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8081A	8/19/2011	3550B	DE202	0.95	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.067	0.34	ug/kg	U			6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8081A	8/19/2011	3550B	DE202	0.95	1	2051-24-3	Decachlorobiphenyl	0.97				ug/kg				6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8081A	8/19/2011	3550B	DE202	0.95	1	2385-85-5	MIREX	0.42	U	0.42	0.42	ug/kg	U			6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8081A	8/19/2011	3550B	DE202	0.95	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8081A	8/19/2011	3550B	DE202	0.95	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8081A	8/19/2011	3550B	DE202	0.95	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8081A	8/19/2011	3550B	DE202	0.95	1	319-86-8	DELTA-BHC	0.17	U	0.036	0.17	ug/kg	U			6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8081A	8/19/2011	3550B	DE202	0.95	1	33213-65-9	ENDOSULFAN II	0.34	U	0.21	0.34	ug/kg	U			6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8081A	8/19/2011	3550B	DE202	0.95	1	50-29-3	4,4'-DDT	2.1		0.067	0.34	ug/kg				6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8081A	8/19/2011	3550B	DE202	0.95	1	53494-70-5	ENDRIN KETONE	0.34	U	0.067	0.34	ug/kg	U			6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8081A	8/19/2011	3550B	DE202	0.95	1	57-74-9	Chlordane	3.4	U	0.81	3.4	ug/kg	U			6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8081A	8/19/2011	3550B	DE202	0.95	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.034	0.17	ug/kg	U			6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8081A	8/19/2011	3550B	DE202	0.95	1	60-57-1	DIELDRIN	0.5	U	0.50	0.50	ug/kg	U			6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8081A	8/19/2011	3550B	DE202	0.95	1	72-20-8	ENDRIN	0.34	U	0.067	0.34	ug/kg	U			6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8081A	8/19/2011	3550B	DE202	0.95	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8081A	8/19/2011	3550B	DE202	0.95	1	72-54-8	4,4'-DDD	0.34	U	0.067	0.34	ug/kg	U			6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8081A	8/19/2011	3550B	DE202	0.95	1	72-55-9	4,4'-DDE	0.34	U	0.31	0.34	ug/kg	U			6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8081A	8/19/2011	3550B	DE202	0.95	1	7421-93-4	ENDRIN ALDEHYDE	0.49	U	0.49	0.49	ug/kg	U			6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8081A	8/19/2011	3550B	DE202	0.95	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8081A	8/19/2011	3550B	DE202	0.95	1	8001-35-2	TOXAPHENE	6.7	U	2.2	6.7	ug/kg	U			6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8081A	8/19/2011	3550B	DE202	0.95	1	877-09-8	Tetrachloro-M-Xylene	0.68				ug/kg				6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8081A	8/19/2011	3550B	DE202	0.95	1	959-98-8	ENDOSULFAN I	0.17	U	0.044	0.17	ug/kg	U			6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8082	7/28/2011	3550B	DE202	0.95	1	11096-82-5	Aroclor 1260	6.7		0.39	1.7	ug/kg				6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8082	7/28/2011	3550B	DE202	0.95	1	11097-69-1	Aroclor 1254	20		0.33	1.7	ug/kg				6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8082	7/28/2011	3550B	DE202	0.95	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8082	7/28/2011	3550B	DE202	0.95	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8082	7/28/2011	3550B	DE202	0.95	1	11126-42-4	Aroclor 5460	23		1.0	3.3	ug/kg				6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8082	7/28/2011	3550B	DE202	0.95	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8082	7/28/2011	3550B	DE202	0.95	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8082	7/28/2011	3550B	DE202	0.95	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8082	7/28/2011	3550B	DE202	0.95	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8082	7/28/2011	3550B	DE202	0.95	1	2051-24-3	Decachlorobiphenyl	0.75				ug/kg				6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8082	7/28/2011	3550B	DE202	0.95	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8082	7/28/2011	3550B	DE202	0.95	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8082	7/28/2011	3550B	DE202	0.95	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8082	7/28/2011	3550B	DE202	0.95	1	877-09-8	Tetrachloro-M-Xylene	0.93				ug/kg				6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8151A	8/3/2011	3550B	DE202	0.95	1	120-36-5	DICHLOROPROP	2.3	U	2.3	2.3	ug/kg	U			6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8151A	8/3/2011	3550B	DE202	0.95	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8151A	8/3/2011	3550B	DE202	0.95	1	19719-28-9	DCAA	4.7				ug/kg				6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8151A	8/3/2011	3550B	DE202	0.95	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8151A	8/3/2011	3550B	DE202	0.95	1	88-85-7	DINOSEB	2.4	R	0.81	2.4	ug/kg	U	R	L	6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8151A	8/3/2011	3550B	DE202	0.95	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8151A	8/3/2011	3550B	DE202	0.95	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8151A	8/3/2011	3550B	DE202	0.95	1	93-76-5	2,4,5-T	0.17	U	0.083	0.17	ug/kg	U			6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8151A	8/3/2011	3550B	DE202	0.95	1	94-74-6	MCPA	250	U	77	250	ug/kg	U			6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8151A	8/3/2011	3550B	DE202	0.95	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8151A	8/3/2011	3550B	DE202	0.95	1	94-82-6	2,4-DB	8.2	U	8.2	8.2	ug/kg	U			6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8270C	8/10/2011	3550B	DE202	0.95	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8270C	8/10/2011	3550B	DE202	0.95	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8270C	8/10/2011	3550B	DE202	0.95	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8270C	8/10/2011	3550B	DE202	0.95	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8270C	8/10/2011	3550B	DE202	0.95	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8270C	8/10/2011	3550B	DE202	0.95	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8270C	8/10/2011	3550B	DE202	0.95	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8270C	8/10/2011	3550B	DE202	0.95	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8270C	8/10/2011	3550B	DE202	0.95	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8270C	8/10/2011	3550B	DE202	0.95	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8270C	8/10/2011	3550B	DE202	0.95	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8270C	8/10/2011	3550B	DE202	0.95	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8270C	8/10/2011	3550B	DE202	0.95	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	29	J	17	340	ug/kg	J	J	Z	6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8270C	8/10/2011	3550B	DE202	0.95	1	117-84-0	Di-n-octylphthalate	170	U	17	170	ug/kg	U			6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8270C	8/10/2011	3550B	DE202	0.95	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8270C	8/10/2011	3550B	DE202	0.95	1	118-79-6	2,4,6-Tribromophenol	5500				ug/kg				6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8270C	8/10/2011	3550B	DE202	0.95	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8270C	8/10/2011	3550B	DE202	0.95	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8270C	8/10/2011	3550B	DE202	0.95	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8270C	8/10/2011	3550B	DE202	0.95	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8270C	8/10/2011	3550B	DE202	0.95	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8270C	8/10/2011	3550B	DE202	0.95	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8270C	8/10/2011	3550B	DE202	0.95	1	13127-88-3	Phenol-D6	5800				ug/kg				6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8270C	8/10/2011	3550B	DE202	0.95	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8270C	8/10/2011	3550B	DE202	0.95	1	1718-51-0	Terphenyl - d14	2600				ug/kg				6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8270C	8/10/2011	3550B	DE202	0.95	1	321-60-8	2-Fluorobiphenyl	2900				ug/kg				6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8270C	8/10/2011	3550B	DE202	0.95	1	367-12-4	2-Fluorophenol	5500				ug/kg				6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8270C	8/10/2011	3550B	DE202	0.95	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8270C	8/10/2011	3550B	DE202	0.95	1	4165-60-0	Nitrobenzene-D5	2800				ug/kg				6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8270C	8/10/2011	3550B	DE202	0.95	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8270C	8/10/2011	3550B	DE202	0.95	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8270C	8/10/2011	3550B	DE202	0.95	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347518.15	1908883.004	-118.708524	34.23562

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8270C	8/10/2011	3550B	DE202	0.95	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8270C	8/10/2011	3550B	DE202	0.95	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8270C	8/10/2011	3550B	DE202	0.95	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8270C	8/10/2011	3550B	DE202	0.95	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8270C	8/10/2011	3550B	DE202	0.95	1	65-85-0	BENZOIC ACID	500	UJ	170	500	ug/kg	U	UJ	L	6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8270C	8/10/2011	3550B	DE202	0.95	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8270C	8/10/2011	3550B	DE202	0.95	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8270C	8/10/2011	3550B	DE202	0.95	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8270C	8/10/2011	3550B	DE202	0.95	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8270C	8/10/2011	3550B	DE202	0.95	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8270C	8/10/2011	3550B	DE202	0.95	1	84-74-2	Di-n-butylphthalate	170	U	17	170	ug/kg	U			6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8270C	8/10/2011	3550B	DE202	0.95	1	85-68-7	Butylbenzylphthalate	170	U	17	170	ug/kg	U			6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8270C	8/10/2011	3550B	DE202	0.95	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8270C	8/10/2011	3550B	DE202	0.95	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8270C	8/10/2011	3550B	DE202	0.95	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8270C	8/10/2011	3550B	DE202	0.95	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8270C	8/10/2011	3550B	DE202	0.95	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8270C	8/10/2011	3550B	DE202	0.95	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8270C	8/10/2011	3550B	DE202	0.95	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8270C	8/10/2011	3550B	DE202	0.95	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8270C	8/10/2011	3550B	DE202	0.95	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8270C	8/10/2011	3550B	DE202	0.95	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8270C	8/10/2011	3550B	DE202	0.95	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6347518.15	1908883.004	-118.708524	34.23562
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8082	7/29/2011	3550B	DE202	0.66	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8082	7/29/2011	3550B	DE202	0.66	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8082	7/29/2011	3550B	DE202	0.66	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8082	7/29/2011	3550B	DE202	0.66	1	877-09-8	Tetrachloro-M-Xylene	1				ug/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8151A	8/3/2011	3550B	DE202	0.66	1	120-36-5	DICHLOROPROP	1.7	U	0.80	1.7	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8151A	8/3/2011	3550B	DE202	0.66	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8151A	8/3/2011	3550B	DE202	0.66	1	19719-28-9	DCAA	6.6				ug/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8151A	8/3/2011	3550B	DE202	0.66	1	75-99-0	DALAPON	9	U	4.4	9.0	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8151A	8/3/2011	3550B	DE202	0.66	1	88-85-7	DINOSEB	2.4	R	0.80	2.4	ug/kg	U	R	L	6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8151A	8/3/2011	3550B	DE202	0.66	1	93-65-2	MCPP	250	U	75	250	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8151A	8/3/2011	3550B	DE202	0.66	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.075	0.17	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8151A	8/3/2011	3550B	DE202	0.66	1	93-76-5	2,4,5-T	0.17	U	0.082	0.17	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8151A	8/3/2011	3550B	DE202	0.66	1	94-74-6	MCPA	250	U	76	250	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8151A	8/3/2011	3550B	DE202	0.66	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8151A	8/3/2011	3550B	DE202	0.66	1	94-82-6	2,4-DB	1.2	J	0.62	1.7	ug/kg	J	J	Z	6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8270C	8/10/2011	3550B	DE202	0.66	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8270C	8/10/2011	3550B	DE202	0.66	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8270C	8/10/2011	3550B	DE202	0.66	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8270C	8/10/2011	3550B	DE202	0.66	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8270C	8/10/2011	3550B	DE202	0.66	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8270C	8/10/2011	3550B	DE202	0.66	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8270C	8/10/2011	3550B	DE202	0.66	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8270C	8/10/2011	3550B	DE202	0.66	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8270C	8/10/2011	3550B	DE202	0.66	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8270C	8/10/2011	3550B	DE202	0.66	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8270C	8/10/2011	3550B	DE202	0.66	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8270C	8/10/2011	3550B	DE202	0.66	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8270C	8/10/2011	3550B	DE202	0.66	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	17	J	17	340	ug/kg	J	J	Z	6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8270C	8/10/2011	3550B	DE202	0.66	1	117-84-0	Di-n-octylphthalate	170	U	17	170	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8270C	8/10/2011	3550B	DE202	0.66	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8270C	8/10/2011	3550B	DE202	0.66	1	118-79-6	2,4,6-Tribromophenol	5100				ug/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8270C	8/10/2011	3550B	DE202	0.66	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8270C	8/10/2011	3550B	DE202	0.66	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8270C	8/10/2011	3550B	DE202	0.66	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8270C	8/10/2011	3550B	DE202	0.66	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8270C	8/10/2011	3550B	DE202	0.66	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8270C	8/10/2011	3550B	DE202	0.66	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8270C	8/10/2011	3550B	DE202	0.66	1	13127-88-3	Phenol-D6	6400				ug/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8270C	8/10/2011	3550B	DE202	0.66	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8270C	8/10/2011	3550B	DE202	0.66	1	1718-51-0	Terphenyl - d14	2700				ug/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8270C	8/10/2011	3550B	DE202	0.66	1	321-60-8	2-Fluorobiphenyl	2900				ug/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8270C	8/10/2011	3550B	DE202	0.66	1	367-12-4	2-Fluorophenol	6000				ug/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8270C	8/10/2011	3550B	DE202	0.66	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8270C	8/10/2011	3550B	DE202	0.66	1	4165-60-0	Nitrobenzene-D5	2800				ug/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8270C	8/10/2011	3550B	DE202	0.66	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8270C	8/10/2011	3550B	DE202	0.66	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8270C	8/10/2011	3550B	DE202	0.66	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8270C	8/10/2011	3550B	DE202	0.66	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8270C	8/10/2011	3550B	DE202	0.66	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8270C	8/10/2011	3550B	DE202	0.66	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8270C	8/10/2011	3550B	DE202	0.66	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8270C	8/10/2011	3550B	DE202	0.66	1	65-85-0	BENZOIC ACID	500	UJ	170	500	ug/kg	U	UJ	L	6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8270C	8/10/2011	3550B	DE202	0.66	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8270C	8/10/2011	3550B	DE202	0.66	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8270C	8/10/2011	3550B	DE202	0.66	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8270C	8/10/2011	3550B	DE202	0.66	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8270C	8/10/2011	3550B	DE202	0.66	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8270C	8/10/2011	3550B	DE202	0.66	1	84-74-2	Di-n-butylphthalate	170	U	17	170	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8270C	8/10/2011	3550B	DE202	0.66	1	85-68-7	Butylbenzylphthalate	170	U	17	170	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8270C	8/10/2011	3550B	DE202	0.66	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8270C	8/10/2011	3550B	DE202	0.66	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8270C	8/10/2011	3550B	DE202	0.66	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8270C	8/10/2011	3550B	DE202	0.66	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8270C	8/10/2011	3550B	DE202	0.66	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8270C	8/10/2011	3550B	DE202	0.66	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8270C	8/10/2011	3550B	DE202	0.66	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8270C	8/10/2011	3550B	DE202	0.66	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8270C	8/10/2011	3550B	DE202	0.66	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8270C	8/10/2011	3550B	DE202	0.66	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8270C	8/10/2011	3550B	DE202	0.66	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8270C	8/10/2011	3550B	DE202	0.66	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8270C	8/10/2011	3550B	DE202	0.66	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8270C	8/10/2011	3550B	DE202	0.66	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8270C	8/10/2011	3550B	DE202	0.66	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8270C	8/10/2011	3550B	DE202	0.66	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8270C SIM	8/3/2011	3550B	DE202	0.66	5	120-12-7	ANTHRACENE	8.4	U	1.7	8.4	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8270C SIM	8/3/2011	3550B	DE202	0.66	5	129-00-0	PYRENE	8.4	U	3.4	8.4	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8270C SIM	8/3/2011	3550B	DE202	0.66	5	1718-51-0	Terphenyl - d14	33				ug/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8270C SIM	8/3/2011	3550B	DE202	0.66	5	191-24-2	BENZO(G,H,I)PERYLENE	8.4	U	3.4	8.4	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8270C SIM	8/3/2011	3550B	DE202	0.66	5	193-39-5	INDENO(1,2,3-CD)PYRENE	8.4	U	3.4	8.4	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8270C SIM	8/3/2011	3550B	DE202	0.66	5	205-99-2	BENZO(B)FLUORANTHENE	8.4	U	3.4	8.4	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8270C SIM	8/3/2011	3550B	DE202	0.66	5	206-44-0	FLUORANTHENE	8.4	U	3.4	8.4	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8270C SIM	8/3/2011	3550B	DE202	0.66	5	207-08-9	BENZO(K)FLUORANTHENE	8.4	U	3.4	8.4	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8270C SIM	8/3/2011	3550B	DE202	0.66	5	208-96-8	ACENAPHTHYLENE	8.4	U	1.7	8.4	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8270C SIM	8/3/2011	3550B	DE202	0.66	5	218-01-9	CHRYSENE	2	J	1.7	8.4	ug/kg	J	J	Z	6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8270C SIM	8/3/2011	3550B	DE202	0.66	5	321-60-8	2-Fluorobiphenyl	32				ug/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8270C SIM	8/3/2011	3550B	DE202	0.66	5	4165-60-0	Nitrobenzene-D5	35				ug/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8270C SIM	8/3/2011	3550B	DE202	0.66	5	50-32-8	BENZO(A)PYRENE	8.4	U	3.4	8.4	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8270C SIM	8/3/2011	3550B	DE202	0.66	5	53-70-3	DIBENZO(A,H)ANTHRACENE	8.4	U	3.4	8.4	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8270C SIM	8/3/2011	3550B	DE202	0.66	5	56-55-3	BENZO(A)ANTHRACENE	8.4	U	3.4	8.4	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8270C SIM	8/3/2011	3550B	DE202	0.66	5	62-75-9	N-NITROSODIMETHYLAMINE	8.4	U	3.4	8.4	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8270C SIM	8/3/2011	3550B	DE202	0.66	5	83-32-9	ACENAPHTHENE	8.4	U	3.4	8.4	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8270C SIM	8/3/2011	3550B	DE202	0.66	5	85-01-8	PHENANTHRENE	8.4	U	3.4	8.4	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8270C SIM	8/3/2011	3550B	DE202	0.66	5	86-73-7	FLUORENE	8.4	U	3.4	8.4	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8270C SIM	8/3/2011	3550B	DE202	0.66	5	90-12-0	1-METHYLNAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8270C SIM	8/3/2011	3550B	DE202	0.66	5	91-20-3	NAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8270C SIM	8/3/2011	3550B	DE202	0.66	5	91-57-6	2-METHYLNAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	9045M	7/26/2011	Gen Prep	DE202	0.66	1	pH	PH	6.7		0.0100	0.0100	pH unit				6348158.1	1908548.842	-118.706399	34.23471
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	160.3M	7/25/2011	Gen Prep	DE202	0.81	1	MOIST	MOISTURE	0.81		0.50	0.50	%				6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	300.0	7/31/2011	METHOD	DE202	0.81	1	16984-48-8	FLUORIDE	1	U	0.80	1.0	mg/kg	U			6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	314.0	7/28/2011	METHOD	DE202	0.81	1	14797-73-0	PERCHLORATE	30.2	U	9.1	30.2	ug/kg	U			6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	6010B	7/28/2011	3050B	DE202	0.81	1	7429-90-5	ALUMINUM	11300		5.92	19.6	mg/kg				6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	6010B	7/28/2011	3050B	DE202	0.81	1	7439-89-6	IRON	16400		2.55	19.6	mg/kg				6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	6010B	7/28/2011	3050B	DE202	0.81	1	7439-93-2	LITHIUM	19.5		0.61	2.0	mg/kg				6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	6010B	7/28/2011	3050B	DE202	0.81	1	7439-95-4	MAGNESIUM	3330		0.431	9.79	mg/kg				6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	6010B	7/28/2011	3050B	DE202	0.81	1	7439-96-5	MANGANESE	286		0.0352	0.489	mg/kg				6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	6010B	7/28/2011	3050B	DE202	0.81	1	7440-09-7	POTASSIUM	3080		11.1	48.9	mg/kg				6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	6010B	7/28/2011	3050B	DE202	0.81	1	7440-23-5	SODIUM	71	J	5.82	97.9	mg/kg	J	J	Z	6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	6010B	7/28/2011	3050B	DE202	0.81	1	7440-24-6	STRONTIUM	28.6		0.0245	0.489	mg/kg				6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	6010B	7/28/2011	3050B	DE202	0.81	1	7440-31-5	TIN	9.79	U	0.313	9.79	mg/kg	J	U	B	6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	6010B	7/28/2011	3050B	DE202	0.81	1	7440-32-6	TITANIUM	783		0.0695	0.979	mg/kg				6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	6010B	7/28/2011	3050B	DE202	0.81	1	7440-42-8	BORON	4.3	J	0.352	4.89	mg/kg	J	J	Z	6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	6010B	7/28/2011	3050B	DE202	0.81	1	7440-67-7	Zirconium	3.34	J	0.450	4.89	mg/kg	J	J	Z	6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	6010B	7/28/2011	3050B	DE202	0.81	1	7440-70-2	CALCIUM	3680		2.45	19.6	mg/kg				6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	6010B	7/28/2011	3050B	DE202	0.81	1	7723-14-0	PHOSPHORUS	978		0.343	9.79	mg/kg				6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	6020	7/27/2011	3050B	DE202	0.81	2	7782-49-2	SELENIUM	0.14	J	0.0579	0.399	mg/kg	J	J	Z	6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	6020	7/27/2011	3050B	DE202	0.81	2	7439-98-7	MOLYBDENUM	0.726	J	0.0499	0.0998	mg/kg		J	Q	6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	6020	7/27/2011	3050B	DE202	0.81	2	7440-39-3	BARIUM	120	J	0.106	0.399	mg/kg		J	A	6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	6020	7/27/2011	3050B	DE202	0.81	2	7439-92-1	LEAD	18.5	J	0.0102	0.200	mg/kg		J	E, A	6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	6020	7/27/2011	3050B	DE202	0.81	2	7440-02-0	NICKEL	23.4	J	0.0998	0.399	mg/kg		J	Q, A	6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	6020	7/27/2011	3050B	DE202	0.81	2	7440-22-4	SILVER	0.0729	J	0.0142	0.0998	mg/kg	J	J	Q, Z	6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	6020	7/27/2011	3050B	DE202	0.81	2	7440-28-0	THALLIUM	0.241	J	0.0299	0.0998	mg/kg		J	Q	6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	6020	7/27/2011	3050B	DE202	0.81	2	7440-36-0	ANTIMONY	0.136	J	0.0739	0.200	mg/kg	J	J	Q, Z	6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	6020	7/27/2011	3050B	DE202	0.81	2	7440-38-2	Arsenic	3.24	J	0.0799	0.399	mg/kg		J	A	6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	6020	7/27/2011	3050B	DE202	0.81	2	7440-41-7	BERYLLIUM	0.573	J	0.0160	0.0998	mg/kg		J	Q	6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	6020	7/27/2011	3050B	DE202	0.81	2	7440-43-9	CADMIUM	0.548	J	0.0439	0.0998	mg/kg		J	Q	6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	6020	7/27/2011	3050B	DE202	0.81	2	7440-47-3	CHROMIUM	49.9	J	0.120	0.399	mg/kg		J	Q, A	6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	6020	7/27/2011	3050B	DE202	0.81	2	7440-48-4	COBALT	6.05	J	0.0200	0.0998	mg/kg		J	Q, A	6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	6020	7/27/2011	3050B	DE202	0.81	2	7440-50-8	COPPER	10.9	J	0.0799	0.399	mg/kg		J	Q, A	6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	6020	7/27/2011	3050B	DE202	0.81	2	7440-62-2	VANADIUM	31.8	J	0.0220	0.0998	mg/kg		J	A	6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	6020	7/27/2011	3050B	DE202	0.81	2	7440-66-6	ZINC	159	J	0.559	2.99	mg/kg		J	A	6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	7199	8/2/2011	3060A	DE202	0.81	1	18540-29-9	HEXAVALENT CHROMIUM	1.2		0.20	1.0	mg/kg				6348029.65	1908600.937	-118.706826	34.23485
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8270C SIM	8/2/2011	3550B	DE203	0.99	1	321-60-8	2-Fluorobiphenyl	36				ug/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	7471A	7/21/2011	METHOD	DE202	0.81	1	7439-97-6	Mercury	0.0127	J	0.0067	0.0953	mg/kg	J	J	Z	6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8081A	8/19/2011	3550B	DE202	0.81	10	50-29-3	4,4'-DDT	3.8		0.67	3.4	ug/kg				6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8081A	8/19/2011	3550B	DE202	0.81	10	60-57-1	DIELDRIN	4.9		0.67	3.4	ug/kg				6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8081A	8/19/2011	3550B	DE202	0.81	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.17	0.17	ug/kg	U			6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8081A	8/19/2011	3550B	DE202	0.81	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.067	0.34	ug/kg	U			6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8081A	8/19/2011	3550B	DE202	0.81	1	2051-24-3	Decachlorobiphenyl	1.5	J			ug/kg		J	S	6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8081A	8/19/2011	3550B	DE202	0.81	1	2385-85-5	MIREX	0.34	U	0.067	0.34	ug/kg	U			6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8081A	8/19/2011	3550B	DE202	0.81	1	309-00-2	ALDRIN	0.17	U	0.10	0.17	ug/kg	U			6348029.65	1908600.937	-118.706826	34.23485

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8081A	8/19/2011	3550B	DE202	0.81	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8081A	8/19/2011	3550B	DE202	0.81	1	319-85-7	BETA-BHC	0.17	U	0.060	0.17	ug/kg	U			6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8081A	8/19/2011	3550B	DE202	0.81	1	319-86-8	DELTA-BHC	0.17	U	0.036	0.17	ug/kg	U			6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8081A	8/19/2011	3550B	DE202	0.81	1	33213-65-9	ENDOSULFAN II	0.34	U	0.067	0.34	ug/kg	U			6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8081A	8/19/2011	3550B	DE202	0.81	1	53494-70-5	ENDRIN KETONE	0.34	U	0.15	0.34	ug/kg	U			6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8081A	8/19/2011	3550B	DE202	0.81	1	57-74-9	Chlordane	3.4	U	3.4	3.4	ug/kg	U			6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8081A	8/19/2011	3550B	DE202	0.81	1	58-89-9	gamma-BHC (Lindane)	0.2	J	0.034	0.17	ug/kg		J	S	6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8081A	8/19/2011	3550B	DE202	0.81	1	72-20-8	ENDRIN	0.34	U	0.067	0.34	ug/kg	U			6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8081A	8/19/2011	3550B	DE202	0.81	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8081A	8/19/2011	3550B	DE202	0.81	1	72-54-8	4,4'-DDD	0.34	U	0.067	0.34	ug/kg	U			6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8081A	8/19/2011	3550B	DE202	0.81	1	72-55-9	4,4'-DDE	0.54	U	0.54	0.54	ug/kg	U			6348029.65	1908600.937	-118.706826	34.23485
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8270C	8/11/2011	3550B	DE203	0.74	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8270C	8/11/2011	3550B	DE203	0.74	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8270C	8/11/2011	3550B	DE203	0.74	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8270C	8/11/2011	3550B	DE203	0.74	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8270C	8/11/2011	3550B	DE203	0.74	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8270C	8/11/2011	3550B	DE203	0.74	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8270C	8/11/2011	3550B	DE203	0.74	1	65-85-0	BENZOIC ACID	500	U	170	500	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8270C	8/11/2011	3550B	DE203	0.74	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8270C	8/11/2011	3550B	DE203	0.74	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8270C	8/11/2011	3550B	DE203	0.74	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8270C	8/11/2011	3550B	DE203	0.74	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8270C	8/11/2011	3550B	DE203	0.74	1	84-74-2	Di-n-butylphthalate	17	J	17	170	ug/kg	J	J	Z	6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8270C	8/11/2011	3550B	DE203	0.74	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8270C	8/11/2011	3550B	DE203	0.74	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8270C	8/11/2011	3550B	DE203	0.74	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8270C	8/11/2011	3550B	DE203	0.74	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8270C	8/11/2011	3550B	DE203	0.74	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8270C	8/11/2011	3550B	DE203	0.74	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8270C	8/11/2011	3550B	DE203	0.74	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8270C	8/11/2011	3550B	DE203	0.74	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8270C	8/11/2011	3550B	DE203	0.74	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8270C	8/11/2011	3550B	DE203	0.74	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8270C	8/11/2011	3550B	DE203	0.74	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8270C	8/11/2011	3550B	DE203	0.74	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8270C	8/11/2011	3550B	DE203	0.74	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8270C	8/11/2011	3550B	DE203	0.74	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8270C	8/11/2011	3550B	DE203	0.74	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8270C	8/11/2011	3550B	DE203	0.74	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8270C SIM	8/2/2011	3550B	DE203	0.74	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	35	U	6.0	5.000000000	ug/kg		U	B	6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8270C SIM	8/2/2011	3550B	DE203	0.74	1	117-84-0	Di-n-octylphthalate	18	U	6.0	18	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8270C SIM	8/2/2011	3550B	DE203	0.74	1	120-12-7	ANTHRACENE	0.7	J	0.33	1.7	ug/kg	J	J	Z	6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8270C SIM	8/2/2011	3550B	DE203	0.74	1	129-00-0	PYRENE	1.2	J	0.66	1.7	ug/kg	J	J	Z	6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8270C SIM	8/2/2011	3550B	DE203	0.74	1	131-11-3	Dimethylphthalate	18	U	6.0	18	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8270C SIM	8/2/2011	3550B	DE203	0.74	1	1718-51-0	Terphenyl - d14	26				ug/kg				6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8270C SIM	8/2/2011	3550B	DE203	0.74	1	191-24-2	BENZO(G,H,I)PERYLENE	2.6		0.66	1.7	ug/kg				6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8270C SIM	8/2/2011	3550B	DE203	0.74	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.66	1.7	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8270C SIM	8/2/2011	3550B	DE203	0.74	1	205-99-2	BENZO(B)FLUORANTHENE	8.6		0.66	1.7	ug/kg				6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8270C SIM	8/2/2011	3550B	DE203	0.74	1	206-44-0	FLUORANTHENE	2.8		0.66	1.7	ug/kg				6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8270C SIM	8/2/2011	3550B	DE203	0.74	1	207-08-9	BENZO(K)FLUORANTHENE	27		0.66	1.7	ug/kg				6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8270C SIM	8/2/2011	3550B	DE203	0.74	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.33	1.7	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8270C SIM	8/2/2011	3550B	DE203	0.74	1	218-01-9	CHRYSENE	4.7		0.33	1.7	ug/kg				6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8270C SIM	8/2/2011	3550B	DE203	0.74	1	321-60-8	2-Fluorobiphenyl	29				ug/kg				6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8270C SIM	8/2/2011	3550B	DE203	0.74	1	4165-60-0	Nitrobenzene-D5	36				ug/kg				6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8270C SIM	8/2/2011	3550B	DE203	0.74	1	50-32-8	BENZO(A)PYRENE	41		0.66	1.7	ug/kg				6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8270C SIM	8/2/2011	3550B	DE203	0.74	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.66	1.7	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8270C SIM	8/2/2011	3550B	DE203	0.74	1	56-55-3	BENZO(A)ANTHRACENE	1.1	J	0.66	1.7	ug/kg	J	J	Z	6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8270C SIM	8/2/2011	3550B	DE203	0.74	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.66	1.7	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8270C SIM	8/2/2011	3550B	DE203	0.74	1	83-32-9	ACENAPHTHENE	1.7	U	0.66	1.7	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8270C SIM	8/2/2011	3550B	DE203	0.74	1	84-66-2	Diethylphthalate	18	U	6.0	18	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8270C SIM	8/2/2011	3550B	DE203	0.74	1	85-01-8	PHENANTHRENE	0.82	J	0.66	1.7	ug/kg	J	J	Z	6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8270C SIM	8/2/2011	3550B	DE203	0.74	1	85-68-7	Butylbenzylphthalate	18	U	6.0	18	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8270C SIM	8/2/2011	3550B	DE203	0.74	1	86-73-7	FLUORENE	1.7	U	0.66	1.7	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8270C SIM	8/2/2011	3550B	DE203	0.74	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.66	1.7	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8270C SIM	8/2/2011	3550B	DE203	0.74	1	91-20-3	NAPHTHALENE	0.74	J	0.66	1.7	ug/kg	J	J	Z	6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8270C SIM	8/2/2011	3550B	DE203	0.74	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.66	1.7	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	9045M	8/1/2011	Gen Prep	DE203	0.74	1	pH	PH	7.46		0.0100	0.0100	pH unit				6348257.13	1908504.536	-118.706071	34.23459
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	160.3M	7/26/2011	Gen Prep	DE203	0.98	1	MOIST	MOISTURE	0.98		0.50	0.50	%				6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	300.0	7/31/2011	METHOD	DE203	0.98	1	16984-48-8	FLUORIDE	1.5	J	0.81	1.0	mg/kg		J	Q	6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	314.0	7/30/2011	METHOD	DE203	0.98	1	14797-73-0	PERCHLORATE	30.3	U	9.1	30.3	ug/kg	U			6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	6010B	7/30/2011	3050B	DE203	0.98	1	7429-90-5	ALUMINUM	13300	J	6.05	20.0	mg/kg		J	E	6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	6010B	7/30/2011	3050B	DE203	0.98	1	7439-89-6	IRON	19700		2.61	20.0	mg/kg				6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	6010B	7/30/2011	3050B	DE203	0.98	1	7439-93-2	LITHIUM	24.8		0.62	2.0	mg/kg				6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	6010B	7/30/2011	3050B	DE203	0.98	1	7439-95-4	MAGNESIUM	4780	J	0.440	10.0	mg/kg		J	E	6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	6010B	7/30/2011	3050B	DE203	0.98	1	7439-96-5	MANGANESE	317	J	0.0360	0.500	mg/kg		J	E	6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	6010B	7/30/2011	3050B	DE203	0.98	1	7440-09-7	POTASSIUM	3340	J	11.3	50.0	mg/kg		J	E	6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	6010B	7/30/2011	3050B	DE203	0.98	1	7440-23-5	SODIUM	72.1	J	5.95	100	mg/kg	J	J	Z	6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	6010B	7/30/2011	3050B	DE203	0.98	1	7440-24-6	STRONTIUM	15.6		0.0250	0.500	mg/kg				6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	6010B	7/30/2011	3050B	DE203	0.98	1	7440-31-5	TIN	10	U	0.320	10.0	mg/kg	J	U	B	6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	6010B	7/30/2011	3050B	DE203	0.98	1	7440-32-6	TITANIUM	1130	J	0.0710	1.00	mg/kg		J	E	6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	6010B	7/30/2011	3050B	DE203	0.98	1	7440-42-8	BORON	4.9	J	0.360	5.00	mg/kg	J	J	Z	6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	6010B	7/30/2011	3050B	DE203	0.98	1	7440-67-7	Zirconium	5	U	0.460	5.00	mg/kg	J	U	B	6348296.36	1908488.672	-118.705941	34.23455

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	6010B	7/30/2011	3050B	DE203	0.98	1	7440-70-2	CALCIUM	2350		2.50	20.0	mg/kg				6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	6010B	7/30/2011	3050B	DE203	0.98	1	7723-14-0	PHOSPHORUS	472		0.350	10.0	mg/kg				6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	6020	7/28/2011	3050B	DE203	0.98	2	7439-92-1	LEAD	37.7	J	0.0100	0.196	mg/kg		J	E, A	6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	6020	7/28/2011	3050B	DE203	0.98	2	7440-02-0	NICKEL	15.2	J	0.0980	0.392	mg/kg		J	Q, E, A	6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	6020	7/28/2011	3050B	DE203	0.98	2	7440-22-4	SILVER	0.0516	J	0.0139	0.0980	mg/kg	J	J	Q, Z	6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	6020	7/28/2011	3050B	DE203	0.98	2	7440-28-0	THALLIUM	0.283	J	0.0294	0.0980	mg/kg		J	Q	6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	6020	7/28/2011	3050B	DE203	0.98	2	7440-36-0	ANTIMONY	0.213	J	0.0726	0.196	mg/kg		J	Q, E	6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	6020	7/28/2011	3050B	DE203	0.98	2	7440-38-2	Arsenic	4.8	J	0.0784	0.392	mg/kg		J	E, A	6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	6020	7/28/2011	3050B	DE203	0.98	2	7440-41-7	BERYLLIUM	0.614	J	0.0157	0.0980	mg/kg		J	Q, E	6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	6020	7/28/2011	3050B	DE203	0.98	2	7440-43-9	CADMIUM	0.472	J	0.0431	0.0980	mg/kg		J	Q	6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	6020	7/28/2011	3050B	DE203	0.98	2	7440-47-3	CHROMIUM	21.5	J	0.118	0.392	mg/kg		J	Q, A	6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	6020	7/28/2011	3050B	DE203	0.98	2	7440-48-4	COBALT	7.21	J	0.0196	0.0980	mg/kg		J	Q, E, A	6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	6020	7/28/2011	3050B	DE203	0.98	2	7440-50-8	COPPER	13.9	J	0.0784	0.392	mg/kg		J	E, Q, A	6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	6020	7/28/2011	3050B	DE203	0.98	2	7440-62-2	VANADIUM	40.3	J	0.0216	0.0980	mg/kg		J	E, A	6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	6020	7/28/2011	3050B	DE203	0.98	2	7440-66-6	ZINC	134	J	0.549	2.94	mg/kg		J	E, A	6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	6020	7/28/2011	3050B	DE203	0.98	2	7782-49-2	SELENIUM	0.176	J	0.0569	0.392	mg/kg	J	J	Q, Z	6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	6020	7/28/2011	3050B	DE203	0.98	2	7439-98-7	MOLYBDENUM	0.723	J	0.0490	0.0980	mg/kg		J	Q, E	6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	6020	7/28/2011	3050B	DE203	0.98	2	7440-39-3	BARIUM	123	J	0.104	0.392	mg/kg		J	E, A	6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	7199	8/3/2011	3060A	DE203	0.98	1	18540-29-9	HEXAVALENT CHROMIUM	1.1		0.20	1.0	mg/kg				6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	7471A	7/27/2011	METHOD	DE203	0.98	1	7439-97-6	Mercury	0.0967	U	0.0068	0.0967	mg/kg	U			6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8015B	8/2/2011	3550B	DE203	0.98	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8015B	8/2/2011	3550B	DE203	0.98	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8015B	8/2/2011	3550B	DE203	0.98	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8015B	8/2/2011	3550B	DE203	0.98	1	93952-07-9	n-Triacontane-d62	0.2				mg/kg				6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8015B	7/27/2011	METHOD	DE203	0.98	1	64-17-5	ETHANOL	500	U	100	500	ug/kg	U			6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8015B	7/27/2011	METHOD	DE203	0.98	1	67-56-1	METHANOL	500	U	100	500	ug/kg	U			6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8015B	7/27/2011	METHOD	DE203	0.98	1	67-63-0	Isopropanol	500	U	100	500	ug/kg	U			6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8015B	7/27/2011	METHOD	DE203	0.98	1	67-64-1	ACETONE	2400				ug/kg				6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8015M	8/1/2011	3550B	DE203	0.98	25	108-90-7	Chlorobenzene	0.83				mg/kg				6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8015M	8/1/2011	3550B	DE203	0.98	25	84-15-1	O-TERPHENYL	0.97				mg/kg				6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8015M	8/1/2011	3550B	DE203	0.98	25	PHCC12C14	EFH (C12-C14)	30	U	10	30	mg/kg	U			6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8015M	8/1/2011	3550B	DE203	0.98	25	PHCC15C20	EFH (C15-C20)	30	U	10	30	mg/kg	U			6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8015M	8/1/2011	3550B	DE203	0.98	25	PHCC21C30	EFH (C21-C30)	88		10	30	mg/kg				6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8015M	8/1/2011	3550B	DE203	0.98	25	PHCC30C40	EFH (C30-C40)	170		10	30	mg/kg				6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8015M	8/1/2011	3550B	DE203	0.98	25	PHCC8C11	EFH (C8-C11)	30	U	10	30	mg/kg	U			6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8015M	7/21/2011	METHOD	DE203	0.98	1	107-21-1	ETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8015M	7/21/2011	METHOD	DE203	0.98	1	110-63-4	TETRAMETHYLENE GLYCOL	160				mg/kg				6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8015M	7/21/2011	METHOD	DE203	0.98	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8015M	7/21/2011	METHOD	DE203	0.98	1	57-55-6	Propylene glycol	10	U	5.0	10	mg/kg	U			6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8081A	8/20/2011	3550B	DE203	0.98	20	50-29-3	4,4'-DDT	37	U	37	37	ug/kg	U			6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8081A	8/20/2011	3550B	DE203	0.98	20	72-20-8	ENDRIN	6.9	U	3.2	6.9	ug/kg	U			6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8081A	8/20/2011	3550B	DE203	0.98	20	72-55-9	4,4'-DDE	9.2		1.3	6.9	ug/kg				6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8081A	8/20/2011	3550B	DE203	0.98	20	8001-35-2	TOXAPHENE	320	U	320	320	ug/kg	U			6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8081A	8/20/2011	3550B	DE203	0.98	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	UJ	0.034	0.17	ug/kg	U	UJ	S	6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8081A	8/20/2011	3550B	DE203	0.98	1	1031-07-8	ENDOSULFAN SULFATE	0.34	UJ	0.067	0.34	ug/kg	U	UJ	S	6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8081A	8/20/2011	3550B	DE203	0.98	1	2051-24-3	Decachlorobiphenyl	0.49				ug/kg				6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8081A	8/20/2011	3550B	DE203	0.98	1	2385-85-5	MIREX	0.6	J	0.067	0.34	ug/kg		J	S	6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8081A	8/20/2011	3550B	DE203	0.98	1	309-00-2	ALDRIN	0.17	UJ	0.067	0.17	ug/kg	U	UJ	S	6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8081A	8/20/2011	3550B	DE203	0.98	1	319-84-6	ALPHA-BHC	0.17	UJ	0.034	0.17	ug/kg	U	UJ	S	6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8081A	8/20/2011	3550B	DE203	0.98	1	319-85-7	BETA-BHC	0.077	J	0.061	0.17	ug/kg	J	J	S, Z	6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8081A	8/20/2011	3550B	DE203	0.98	1	319-86-8	DELTA-BHC	0.17	UJ	0.036	0.17	ug/kg	U	UJ	S	6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8081A	8/20/2011	3550B	DE203	0.98	1	33213-65-9	ENDOSULFAN II	2.9	UJ	2.9	2.9	ug/kg	U	UJ	S	6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8081A	8/20/2011	3550B	DE203	0.98	1	53494-70-5	ENDRIN KETONE	0.34	UJ	0.067	0.34	ug/kg	U	UJ	S	6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8081A	8/20/2011	3550B	DE203	0.98	1	57-74-9	Chlordane	3.4	UJ	0.81	3.4	ug/kg	U	UJ	S	6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8081A	8/20/2011	3550B	DE203	0.98	1	58-89-9	gamma-BHC (Lindane)	0.17	UJ	0.034	0.17	ug/kg	U	UJ	S	6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8081A	8/20/2011	3550B	DE203	0.98	1	60-57-1	DIELDRIN	0.34	UJ	0.067	0.34	ug/kg	U	UJ	S	6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8081A	8/20/2011	3550B	DE203	0.98	1	72-43-5	METHOXYCHLOR	1.7	UJ	0.34	1.7	ug/kg	U	UJ	S	6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8081A	8/20/2011	3550B	DE203	0.98	1	72-54-8	4,4'-DDD	0.34	UJ	0.067	0.34	ug/kg	U	UJ	S	6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8081A	8/20/2011	3550B	DE203	0.98	1	7421-93-4	ENDRIN ALDEHYDE	1.8	UJ	1.8	1.8	ug/kg	U	UJ	S	6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8081A	8/20/2011	3550B	DE203	0.98	1	76-44-8	HEPTACHLOR	0.17	UJ	0.061	0.17	ug/kg	U	UJ	S	6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8081A	8/20/2011	3550B	DE203	0.98	1	877-09-8	Tetrachloro-M-Xylene	0.43	J			ug/kg		J	S	6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8081A	8/20/2011	3550B	DE203	0.98	1	959-98-8	ENDOSULFAN I	0.17	UJ	0.044	0.17	ug/kg	U	UJ	S	6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8082	8/3/2011	3550B	DE203	0.98	100	11096-82-5	Aroclor 1260	170	U	39	170	ug/kg	U			6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8082	8/3/2011	3550B	DE203	0.98	100	11097-69-1	Aroclor 1254	850		33	170	ug/kg				6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8082	8/3/2011	3550B	DE203	0.98	100	11100-14-4	Aroclor 1268	170	U	33	170	ug/kg	U			6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8082	8/3/2011	3550B	DE203	0.98	100	11104-28-2	Aroclor 1221	170	U	33	170	ug/kg	U			6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8082	8/3/2011	3550B	DE203	0.98	100	11126-42-4	Aroclor 5460	330	U	100	330	ug/kg	U			6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8082	8/3/2011	3550B	DE203	0.98	100	11141-16-5	Aroclor 1232	170	U	33	170	ug/kg	U			6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8082	8/3/2011	3550B	DE203	0.98	100	12642-23-8	Aroclor 5442	330	U	100	330	ug/kg	U			6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8082	8/3/2011	3550B	DE203	0.98	100	12672-29-6	Aroclor 1248	170	U	33	170	ug/kg	U			6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8082	8/3/2011	3550B	DE203	0.98	100	12674-11-2	Aroclor 1016	170	U	33	170	ug/kg	U			6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8082	8/3/2011	3550B	DE203	0.98	100	2051-24-3	Decachlorobiphenyl	1.1				ug/kg				6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8082	8/3/2011	3550B	DE203	0.98	100	37324-23-5	Aroclor 1262	170	U	33	170	ug/kg	U			6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8082	8/3/2011	3550B	DE203	0.98	100	53469-21-9	Aroclor 1242	170	U	33	170	ug/kg	U			6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8082	8/3/2011	3550B	DE203	0.98	100	63496-31-1	Aroclor 5432	330	U	100	330	ug/kg	U			6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8082	8/3/2011	3550B	DE203	0.98	100	877-09-8	Tetrachloro-M-Xylene	1.3				ug/kg				6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8151A	8/3/2011	3550B	DE203	0.98	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8151A	8/3/2011	3550B	DE203	0.98	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8151A	8/3/2011	3550B	DE203	0.98	1	19719-28-9	DCAA	5.3				ug/kg				6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8151A	8/3/2011	3550B	DE203	0.98	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8151A	8/3/2011	3550B	DE203	0.98	1	88-85-7	DINOSEB	2.4	R	0.81	2.4	ug/kg	U	R	L	6348296.36	1908488.672	-118.705941	34.23455
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8270C SIM	8/2/2011	3550B	DE203	0.98	1	53-70-3	DIBENZO(A,H)ANTHRACENE	20		0.67	1.7	ug/kg				6348071.15	1908571.046	-118.706688	34.23477

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8270C SIM	8/2/2011	3550B	DE203	0.98	1	56-55-3	BENZO(A)ANTHRACENE	210		0.67	1.7	ug/kg				6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8270C SIM	8/2/2011	3550B	DE203	0.98	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.67	1.7	ug/kg	U			6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8270C SIM	8/2/2011	3550B	DE203	0.98	1	83-32-9	ACENAPHTHENE	2.7		0.67	1.7	ug/kg				6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8270C SIM	8/2/2011	3550B	DE203	0.98	1	84-66-2	Diethylphthalate	18	U	6.0	18	ug/kg	U			6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8270C SIM	8/2/2011	3550B	DE203	0.98	1	84-74-2	Di-n-butylphthalate	28	U	6.0	8.000000000	ug/kg		U	B	6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8270C SIM	8/2/2011	3550B	DE203	0.98	1	85-01-8	PHENANTHRENE	25		0.67	1.7	ug/kg				6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8270C SIM	8/2/2011	3550B	DE203	0.98	1	86-73-7	FLUORENE	1.4	J	0.67	1.7	ug/kg	J	J	Z	6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8270C SIM	8/2/2011	3550B	DE203	0.98	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8270C SIM	8/2/2011	3550B	DE203	0.98	1	91-20-3	NAPHTHALENE	1.7		0.67	1.7	ug/kg				6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8270C SIM	8/2/2011	3550B	DE203	0.98	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	9045M	8/1/2011	Gen Prep	DE203	0.98	1	pH	PH	6.35		0.0100	0.0100	pH unit				6348071.15	1908571.046	-118.706688	34.23477
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	160.3M	7/27/2011	Gen Prep	DE204	2.6	1	MOIST	MOISTURE	2.6		0.50	0.50	%				6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	300.0	7/31/2011	METHOD	DE204	2.6	1	16984-48-8	FLUORIDE	3.6	J	0.82	1.0	mg/kg		J	Q	6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	314.0	7/31/2011	METHOD	DE204	2.6	1	14797-73-0	PERCHLORATE	30.8	U	9.2	30.8	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	6010B	8/2/2011	3050B	DE204	2.6	2	7439-89-6	IRON	29600		5.20	39.9	mg/kg				6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	6010B	7/31/2011	3050B	DE204	2.6	1	7429-90-5	ALUMINUM	24500		6.03	19.9	mg/kg				6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	6010B	7/31/2011	3050B	DE204	2.6	1	7439-93-2	LITHIUM	33.3		0.62	2.0	mg/kg				6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	6010B	7/31/2011	3050B	DE204	2.6	1	7439-95-4	MAGNESIUM	6940		0.439	9.97	mg/kg				6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	6010B	7/31/2011	3050B	DE204	2.6	1	7439-96-5	MANGANESE	351		0.0359	0.498	mg/kg				6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	6010B	7/31/2011	3050B	DE204	2.6	1	7440-09-7	POTASSIUM	4000		11.3	49.8	mg/kg				6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	6010B	7/31/2011	3050B	DE204	2.6	1	7440-23-5	SODIUM	137		5.93	99.7	mg/kg				6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	6010B	7/31/2011	3050B	DE204	2.6	1	7440-24-6	STRONTIUM	26.4		0.0249	0.498	mg/kg				6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	6010B	7/31/2011	3050B	DE204	2.6	1	7440-31-5	TIN	9.97	U	0.319	9.97	mg/kg	J	U	B	6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	6010B	7/31/2011	3050B	DE204	2.6	1	7440-32-6	TITANIUM	1310		0.0708	0.997	mg/kg				6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	6010B	7/31/2011	3050B	DE204	2.6	1	7440-42-8	BORON	4.98	U	0.359	4.98	mg/kg	J	U	B	6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	6010B	7/31/2011	3050B	DE204	2.6	1	7440-67-7	Zirconium	4.98	U	0.459	4.98	mg/kg	J	U	B	6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	6010B	7/31/2011	3050B	DE204	2.6	1	7440-70-2	CALCIUM	3760		2.49	19.9	mg/kg				6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	6010B	7/31/2011	3050B	DE204	2.6	1	7723-14-0	PHOSPHORUS	491		0.349	9.97	mg/kg				6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	6020	7/29/2011	3050B	DE204	2.6	2	7782-49-2	SELENIUM	0.211	J	0.0584	0.403	mg/kg	J	J	Q, Z	6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	6020	7/29/2011	3050B	DE204	2.6	2	7439-98-7	MOLYBDENUM	0.825	J	0.0503	0.101	mg/kg		J	E, Q	6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	6020	7/29/2011	3050B	DE204	2.6	5	7440-39-3	BARIUM	156	J	0.267	1.01	mg/kg		J	E, A	6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	6020	7/29/2011	3050B	DE204	2.6	2	7439-92-1	LEAD	14.1	J	0.0103	0.201	mg/kg		J	E, Q	6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	6020	7/29/2011	3050B	DE204	2.6	2	7440-02-0	NICKEL	31.7	J	0.101	0.403	mg/kg		J	E, Q, A	6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	6020	7/29/2011	3050B	DE204	2.6	2	7440-22-4	SILVER	0.104	J	0.0143	0.101	mg/kg		J	E, Q	6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	6020	7/29/2011	3050B	DE204	2.6	2	7440-28-0	THALLIUM	0.466	J	0.0302	0.101	mg/kg		J	Q	6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	6020	7/29/2011	3050B	DE204	2.6	2	7440-36-0	ANTIMONY	0.201	UJ	0.0745	0.201	mg/kg	J	UJ	B, Q	6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	6020	7/29/2011	3050B	DE204	2.6	2	7440-38-2	Arsenic	10.8	J	0.0805	0.403	mg/kg		J	E, Q	6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	6020	7/29/2011	3050B	DE204	2.6	2	7440-41-7	BERYLLIUM	1.32	J	0.0161	0.101	mg/kg		J	E, Q	6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	6020	7/29/2011	3050B	DE204	2.6	2	7440-43-9	CADMIUM	0.211	J	0.0443	0.101	mg/kg		J	Q	6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	6020	7/29/2011	3050B	DE204	2.6	2	7440-47-3	CHROMIUM	42	J	0.121	0.403	mg/kg		J	E, Q	6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	6020	7/29/2011	3050B	DE204	2.6	2	7440-48-4	COBALT	13.4	J	0.0201	0.101	mg/kg		J	E, Q	6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	6020	7/29/2011	3050B	DE204	2.6	2	7440-50-8	COPPER	29	J	0.0805	0.403	mg/kg		J	E, Q	6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	6020	7/29/2011	3050B	DE204	2.6	2	7440-62-2	VANADIUM	70.8	J	0.0221	0.101	mg/kg		J	E	6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	6020	7/29/2011	3050B	DE204	2.6	2	7440-66-6	ZINC	117	J	0.564	3.02	mg/kg		J	E	6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	6850	8/3/2011	METHOD	DE204	2.6	1	14797-73-0	PERCHLORATE	5.1	U	2.2	5.1	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	7199	8/4/2011	3060A	DE204	2.6	1	18540-29-9	HEXAVALENT CHROMIUM	0.4	J	0.21	1.0	mg/kg	J	J	Z	6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	7471A	7/27/2011	METHOD	DE204	2.6	1	7439-97-6	Mercury	0.0106	J	0.0070	0.0992	mg/kg	J	J	Z	6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8015B	8/3/2011	3550B	DE204	2.6	1	84-15-1	O-TERPHENYL	3.6	U	1.5	3.6	mg/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8015B	8/3/2011	3550B	DE204	2.6	1	92-06-8	m-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8015B	8/3/2011	3550B	DE204	2.6	1	92-94-4	p-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8015B	8/3/2011	3550B	DE204	2.6	1	93952-07-9	n-Triacontane-d62	0.21				mg/kg				6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8015B	7/27/2011	METHOD	DE204	2.6	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8015B	7/27/2011	METHOD	DE204	2.6	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8015B	7/27/2011	METHOD	DE204	2.6	1	67-63-0	Isopropanol	160	J	100	510	ug/kg	J	J	Z	6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8015B	7/27/2011	METHOD	DE204	2.6	1	67-64-1	ACETONE	2100				ug/kg				6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8015M	8/3/2011	3550B	DE204	2.6	5	108-90-7	Chlorobenzene	0.79				mg/kg				6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8015M	8/3/2011	3550B	DE204	2.6	5	84-15-1	O-TERPHENYL	0.95				mg/kg				6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8015M	8/3/2011	3550B	DE204	2.6	5	PHCC12C14	EFH (C12-C14)	6.2	U	2.1	6.2	mg/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8015M	8/3/2011	3550B	DE204	2.6	5	PHCC15C20	EFH (C15-C20)	6.2	U	2.1	6.2	mg/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8015M	8/3/2011	3550B	DE204	2.6	5	PHCC21C30	EFH (C21-C30)	17		2.1	6.2	mg/kg				6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8015M	8/3/2011	3550B	DE204	2.6	5	PHCC30C40	EFH (C30-C40)	69		2.1	6.2	mg/kg				6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8015M	8/3/2011	3550B	DE204	2.6	5	PHCC8C11	EFH (C8-C11)	6.2	U	2.1	6.2	mg/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8015M	7/22/2011	METHOD	DE204	2.6	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8015M	7/22/2011	METHOD	DE204	2.6	1	110-63-4	TETRAMETHYLENE GLYCOL	180				mg/kg				6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8015M	7/22/2011	METHOD	DE204	2.6	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8015M	7/22/2011	METHOD	DE204	2.6	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8081A	8/22/2011	3550B	DE204	2.6	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.035	0.17	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8081A	8/22/2011	3550B	DE204	2.6	1	1031-07-8	ENDOSULFAN SULFATE	0.35	U	0.068	0.35	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8081A	8/22/2011	3550B	DE204	2.6	1	2051-24-3	Decachlorobiphenyl	0.9				ug/kg				6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8081A	8/22/2011	3550B	DE204	2.6	1	2385-85-5	MIREX	0.35	U	0.068	0.35	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8081A	8/22/2011	3550B	DE204	2.6	1	309-00-2	ALDRIN	0.17	U	0.068	0.17	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8081A	8/22/2011	3550B	DE204	2.6	1	319-84-6	ALPHA-BHC	0.17	U	0.035	0.17	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8081A	8/22/2011	3550B	DE204	2.6	1	319-85-7	BETA-BHC	0.17	U	0.062	0.17	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8081A	8/22/2011	3550B	DE204	2.6	1	319-86-8	DELTA-BHC	0.17	U	0.037	0.17	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8081A	8/22/2011	3550B	DE204	2.6	1	33213-65-9	ENDOSULFAN II	0.35	U	0.068	0.35	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8081A	8/22/2011	3550B	DE204	2.6	1	50-29-3	4,4'-DDT	0.35	U	0.18	0.35	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8081A	8/22/2011	3550B	DE204	2.6	1	53494-70-5	ENDRIN KETONE	0.35	U	0.068	0.35	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8081A	8/22/2011	3550B	DE204	2.6	1	57-74-9	Chlordane	3.5	U	0.82	3.5	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8081A	8/22/2011	3550B	DE204	2.6	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.035	0.17	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8081A	8/22/2011	3550B	DE204	2.6	1	60-57-1	DIELDRIN	0.35	U	0.068	0.35	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8081A	8/22/2011	3550B	DE204	2.6	1	72-20-8	ENDRIN	0.35	U	0.068	0.35	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8081A	8/22/2011	3550B	DE204	2.6	1	72-43-5	METHOXYCHLOR	1.7	U	0.35	1.7	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8081A	8/22/2011	3550B	DE204	2.6	1	72-54-8	4,4'-DDD	0.35	U	0.068	0.35	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8081A	8/22/2011	3550B	DE204	2.6	1	72-55-9	4,4'-DDE	0.35	U	0.068	0.35	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8081A	8/22/2011	3550B	DE204	2.6	1	7421-93-4	ENDRIN ALDEHYDE	0.35	U	0.068	0.35	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8081A	8/22/2011	3550B	DE204	2.6	1	76-44-8	HEPTACHLOR	0.17	U	0.062	0.17	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8081A	8/22/2011	3550B	DE204	2.6	1	8001-35-2	TOXAPHENE	6.8	U	2.3	6.8	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8081A	8/22/2011	3550B	DE204	2.6	1	877-09-8	Tetrachloro-M-Xylene	0.74				ug/kg				6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8081A	8/22/2011	3550B	DE204	2.6	1	959-98-8	ENDOSULFAN I	0.17	U	0.045	0.17	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8082	8/3/2011	3550B	DE204	2.6	1	11096-82-5	Aroclor 1260	1.7	U	0.40	1.7	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8082	8/3/2011	3550B	DE204	2.6	1	11097-69-1	Aroclor 1254	1.1	J	0.34	1.7	ug/kg	J	J	Z	6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8082	8/3/2011	3550B	DE204	2.6	1	11100-14-4	Aroclor 1268	1.7	U	0.34	1.7	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8082	8/3/2011	3550B	DE204	2.6	1	11104-28-2	Aroclor 1221	1.7	U	0.34	1.7	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8082	8/3/2011	3550B	DE204	2.6	1	11126-42-4	Aroclor 5460	3.4	U	1.0	3.4	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8082	8/3/2011	3550B	DE204	2.6	1	11141-16-5	Aroclor 1232	1.7	U	0.34	1.7	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8082	8/3/2011	3550B	DE204	2.6	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8082	8/3/2011	3550B	DE204	2.6	1	12672-29-6	Aroclor 1248	1.7	U	0.34	1.7	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8082	8/3/2011	3550B	DE204	2.6	1	12674-11-2	Aroclor 1016	1.7	U	0.34	1.7	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8082	8/3/2011	3550B	DE204	2.6	1	2051-24-3	Decachlorobiphenyl	0.82				ug/kg				6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8082	8/3/2011	3550B	DE204	2.6	1	37324-23-5	Aroclor 1262	1.7	U	0.34	1.7	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8082	8/3/2011	3550B	DE204	2.6	1	53469-21-9	Aroclor 1242	1.7	U	0.34	1.7	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8082	8/3/2011	3550B	DE204	2.6	1	53496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8082	8/3/2011	3550B	DE204	2.6	1	877-09-8	Tetrachloro-M-Xylene	0.87				ug/kg				6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8151A	8/3/2011	3550B	DE204	2.6	1	120-36-5	DICHLOROPROP	1.7	U	0.82	1.7	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8151A	8/3/2011	3550B	DE204	2.6	1	1918-00-9	DICAMBA	1.2	U	0.41	1.2	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8151A	8/3/2011	3550B	DE204	2.6	1	19719-28-9	DCAA	6				ug/kg				6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8151A	8/3/2011	3550B	DE204	2.6	1	75-99-0	DALAPON	9.2	U	4.5	9.2	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8151A	8/3/2011	3550B	DE204	2.6	1	88-85-7	DINOSEB	2.5	R	0.82	2.5	ug/kg	U	R	L	6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8151A	8/3/2011	3550B	DE204	2.6	1	93-65-2	MCPP	260	U	77	260	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8151A	8/3/2011	3550B	DE204	2.6	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.077	0.17	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8151A	8/3/2011	3550B	DE204	2.6	1	93-76-5	2,4,5-T	0.38	U	0.38	0.38	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8151A	8/3/2011	3550B	DE204	2.6	1	94-74-6	MCPA	410		78	260	ug/kg				6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8151A	8/3/2011	3550B	DE204	2.6	1	94-75-7	2,4-D	3.7	U	1.2	3.7	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8151A	8/3/2011	3550B	DE204	2.6	1	94-82-6	2,4-DB	3.4		0.63	1.7	ug/kg				6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8270C	8/15/2011	3550B	DE204	2.6	1	100-01-6	4-NITROANILINE	170	U	68	170	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8270C	8/15/2011	3550B	DE204	2.6	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8270C	8/15/2011	3550B	DE204	2.6	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8270C	8/15/2011	3550B	DE204	2.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8270C	8/15/2011	3550B	DE204	2.6	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8270C	8/15/2011	3550B	DE204	2.6	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8270C	8/15/2011	3550B	DE204	2.6	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8270C	8/15/2011	3550B	DE204	2.6	1	106-47-8	4-CHLOROANILINE	170	U	68	170	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8270C	8/15/2011	3550B	DE204	2.6	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8270C	8/15/2011	3550B	DE204	2.6	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8270C	8/15/2011	3550B	DE204	2.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8270C	8/15/2011	3550B	DE204	2.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8270C	8/15/2011	3550B	DE204	2.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	24	J	17	340	ug/kg	J	J	Z	6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8270C	8/15/2011	3550B	DE204	2.6	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8270C	8/15/2011	3550B	DE204	2.6	1	118-79-6	2,4,6-Tribromophenol	4700				ug/kg				6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8270C	8/15/2011	3550B	DE204	2.6	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8270C	8/15/2011	3550B	DE204	2.6	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8270C	8/15/2011	3550B	DE204	2.6	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8270C	8/15/2011	3550B	DE204	2.6	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8270C	8/15/2011	3550B	DE204	2.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8270C	8/15/2011	3550B	DE204	2.6	1	13127-88-3	Phenol-D6	7800				ug/kg				6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8270C	8/15/2011	3550B	DE204	2.6	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8270C	8/15/2011	3550B	DE204	2.6	1	1718-51-0	Terphenyl - d14	2900				ug/kg				6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8270C	8/15/2011	3550B	DE204	2.6	1	321-60-8	2-Fluorobiphenyl	3300				ug/kg				6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8270C	8/15/2011	3550B	DE204	2.6	1	367-12-4	2-Fluorophenol	7500				ug/kg				6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8270C	8/15/2011	3550B	DE204	2.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8270C	8/15/2011	3550B	DE204	2.6	1	4165-60-0	Nitrobenzene-D5	2900				ug/kg				6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8270C	8/15/2011	3550B	DE204	2.6	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8270C	8/15/2011	3550B	DE204	2.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8270C	8/15/2011	3550B	DE204	2.6	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8270C	8/15/2011	3550B	DE204	2.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8270C	8/15/2011	3550B	DE204	2.6	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8270C	8/15/2011	3550B	DE204	2.6	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8270C	8/15/2011	3550B	DE204	2.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8270C	8/15/2011	3550B	DE204	2.6	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8270C	8/15/2011	3550B	DE204	2.6	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8270C	8/15/2011	3550B	DE204	2.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8270C	8/15/2011	3550B	DE204	1	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8270C	8/15/2011	3550B	DE204	1	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	33	170	ug/kg	U			6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8270C	8/15/2011	3550B	DE204	1	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8270C	8/15/2011	3550B	DE204	1	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8270C	8/15/2011	3550B	DE204	1	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8270C	8/15/2011	3550B	DE204	1	1	91-94-1	3,3'-DICHLOROBENZIDINE	330	U	100	330	ug/kg	U			6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8270C	8/15/2011	3550B	DE204	1	1	92-87-5	BENZIDINE	3300	U	1200	3300	ug/kg	U			6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8270C	8/15/2011	3550B	DE204	1	1	95-48-7	2-METHYLPHENOL	170	U	33	170	ug/kg	U			6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8270C	8/15/2011	3550B	DE204	1	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8270C	8/15/2011	3550B	DE204	1	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8270C	8/15/2011	3550B	DE204	1	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	33	170	ug/kg	U			6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8270C	8/15/2011	3550B	DE204	1	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8270C	8/15/2011	3550B	DE204	1	1	99-09-2	3-NITROANILINE	170	U	33	170	ug/kg	U			6348248.7	1908216.122	-118.706092	34.2338

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8270C SIM	8/3/2011	3550B	DE204	1	5	120-12-7	ANTHRACENE	8.3	U	1.7	8.3	ug/kg	U			6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8270C SIM	8/3/2011	3550B	DE204	1	5	1718-51-0	Terphenyl - d14	25				ug/kg				6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8270C SIM	8/3/2011	3550B	DE204	1	5	208-96-8	ACENAPHTHYLENE	8.3	U	1.7	8.3	ug/kg	U			6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8270C SIM	8/3/2011	3550B	DE204	1	5	321-60-8	2-Fluorobiphenyl	29				ug/kg				6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8270C SIM	8/3/2011	3550B	DE204	1	5	4165-60-0	Nitrobenzene-D5	32				ug/kg				6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8270C SIM	8/3/2011	3550B	DE204	1	5	53-70-3	DIBENZO(A,H)ANTHRACENE	8.3	U	3.3	8.3	ug/kg	U			6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8270C SIM	8/3/2011	3550B	DE204	1	5	62-75-9	N-NITROSODIMETHYLAMINE	8.3	U	3.3	8.3	ug/kg	U			6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8270C SIM	8/3/2011	3550B	DE204	1	5	83-32-9	ACENAPHTHENE	8.3	U	3.3	8.3	ug/kg	U			6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8270C SIM	8/3/2011	3550B	DE204	1	5	86-73-7	FLUORENE	8.3	U	3.3	8.3	ug/kg	U			6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8270C SIM	8/3/2011	3550B	DE204	1	5	90-12-0	1-METHYLNAPHTHALENE	8.3	U	3.3	8.3	ug/kg	U			6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8270C SIM	8/3/2011	3550B	DE204	1	5	91-20-3	NAPHTHALENE	8.3	U	3.3	8.3	ug/kg	U			6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8270C SIM	8/3/2011	3550B	DE204	1	5	91-57-6	2-METHYLNAPHTHALENE	8.3	U	3.3	8.3	ug/kg	U			6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	9045M	8/1/2011	Gen Prep	DE204	1	1	pH	PH	7.39		0.0100	0.0100	pH unit				6348248.7	1908216.122	-118.706092	34.2338
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	160.3M	7/27/2011	Gen Prep	DE204	2.2	1	MOIST	MOISTURE	2.2		0.50	0.50	%				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	300.0	7/31/2011	METHOD	DE204	2.2	1	16984-48-8	FLUORIDE	2.5	J	0.81	1.0	mg/kg		J	Q	6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	314.0	8/2/2011	METHOD	DE204	2.2	1	14797-73-0	PERCHLORATE	30.7	U	9.2	30.7	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	6010B	8/2/2011	3050B	DE204	2.2	2	7439-89-6	IRON	26100		5.28	40.5	mg/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	6010B	7/31/2011	3050B	DE204	2.2	1	7429-90-5	ALUMINUM	17300		6.12	20.2	mg/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	6010B	7/31/2011	3050B	DE204	2.2	1	7439-93-2	LITHIUM	30.9		0.63	2.0	mg/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	6010B	7/31/2011	3050B	DE204	2.2	1	7439-95-4	MAGNESIUM	7320		0.445	10.1	mg/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	6010B	7/31/2011	3050B	DE204	2.2	1	7439-96-5	MANGANESE	335		0.0364	0.506	mg/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	6010B	7/31/2011	3050B	DE204	2.2	1	7440-09-7	POTASSIUM	4330		11.4	50.6	mg/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	6010B	7/31/2011	3050B	DE204	2.2	1	7440-23-5	SODIUM	111		6.02	101	mg/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	6010B	7/31/2011	3050B	DE204	2.2	1	7440-24-6	STRONTIUM	16.4		0.0253	0.506	mg/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	6010B	7/31/2011	3050B	DE204	2.2	1	7440-31-5	TIN	10.1	U	0.324	10.1	mg/kg	J	U	B	6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	6010B	7/31/2011	3050B	DE204	2.2	1	7440-32-6	TITANIUM	1550		0.0719	1.01	mg/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	6010B	7/31/2011	3050B	DE204	2.2	1	7440-42-8	BORON	5.06	U	0.364	5.06	mg/kg	J	U	B	6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	6010B	7/31/2011	3050B	DE204	2.2	1	7440-67-7	Zirconium	5.06	U	0.466	5.06	mg/kg	J	U	B	6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	6010B	7/31/2011	3050B	DE204	2.2	1	7440-70-2	CALCIUM	4290		2.53	20.2	mg/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	6010B	7/31/2011	3050B	DE204	2.2	1	7723-14-0	PHOSPHORUS	663		0.354	10.1	mg/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	6020	7/29/2011	3050B	DE204	2.2	2	7782-49-2	SELENIUM	0.254	J	0.0576	0.397	mg/kg	J	J	Q, Z	6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	6020	7/29/2011	3050B	DE204	2.2	2	7439-98-7	MOLYBDENUM	0.95	J	0.0496	0.0993	mg/kg		J	E, Q	6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	6020	7/29/2011	3050B	DE204	2.2	5	7440-39-3	BARIUM	92.4	J	0.263	0.993	mg/kg		J	E, A	6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	6020	7/29/2011	3050B	DE204	2.2	2	7439-92-1	LEAD	13.7	J	0.0101	0.199	mg/kg		J	E, Q	6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	6020	7/29/2011	3050B	DE204	2.2	2	7440-02-0	NICKEL	31.3	J	0.0993	0.397	mg/kg		J	E, Q, A	6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	6020	7/29/2011	3050B	DE204	2.2	2	7440-22-4	SILVER	0.116	J	0.0141	0.0993	mg/kg		J	E, Q	6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	6020	7/29/2011	3050B	DE204	2.2	2	7440-28-0	THALLIUM	0.531	J	0.0298	0.0993	mg/kg		J	Q	6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	6020	7/29/2011	3050B	DE204	2.2	2	7440-36-0	ANTIMONY	0.199	UJ	0.0735	0.199	mg/kg	J	UJ	B, Q	6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	6020	7/29/2011	3050B	DE204	2.2	2	7440-38-2	Arsenic	11.9	J	0.0794	0.397	mg/kg		J	E, Q	6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	6020	7/29/2011	3050B	DE204	2.2	2	7440-41-7	BERYLLIUM	1.08	J	0.0159	0.0993	mg/kg		J	E, Q	6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	6020	7/29/2011	3050B	DE204	2.2	2	7440-43-9	CADMIUM	0.236	J	0.0437	0.0993	mg/kg		J	Q	6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	6020	7/29/2011	3050B	DE204	2.2	2	7440-47-3	CHROMIUM	39.3	J	0.119	0.397	mg/kg		J	E, Q	6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	6020	7/29/2011	3050B	DE204	2.2	2	7440-48-4	COBALT	15.5	J	0.0199	0.0993	mg/kg		J	E, Q	6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	6020	7/29/2011	3050B	DE204	2.2	2	7440-50-8	COPPER	27.2	J	0.0794	0.397	mg/kg		J	E, Q	6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	6020	7/29/2011	3050B	DE204	2.2	2	7440-62-2	VANADIUM	69.8	J	0.0218	0.0993	mg/kg		J	E	6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	6020	7/29/2011	3050B	DE204	2.2	2	7440-66-6	ZINC	116	J	0.556	2.98	mg/kg		J	E	6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	7199	8/4/2011	3060A	DE204	2.2	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.20	1.0	mg/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	7471A	7/27/2011	METHOD	DE204	2.2	1	7439-97-6	Mercury	0.0094	J	0.0070	0.0994	mg/kg	J	J	Z	6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8015B	8/2/2011	3550B	DE204	2.2	1	84-15-1	O-TERPHENYL	3.6	U	1.5	3.6	mg/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8015B	8/2/2011	3550B	DE204	2.2	1	92-06-8	m-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8015B	8/2/2011	3550B	DE204	2.2	1	92-94-4	p-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8015B	8/2/2011	3550B	DE204	2.2	1	93952-07-9	n-Triacontane-d62	0.24				mg/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8015B	7/27/2011	METHOD	DE204	2.2	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8015B	7/27/2011	METHOD	DE204	2.2	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8015B	7/27/2011	METHOD	DE204	2.2	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8015B	7/27/2011	METHOD	DE204	2.2	1	67-64-1	ACETONE	2400				ug/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8015M	8/2/2011	3550B	DE204	2.2	1	108-90-7	Chlorobenzene	0.54				mg/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8015M	8/2/2011	3550B	DE204	2.2	1	84-15-1	O-TERPHENYL	0.87				mg/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8015M	8/2/2011	3550B	DE204	2.2	1	PHCC12C14	EFH (C12-C14)	1.2	U	0.41	1.2	mg/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8015M	8/2/2011	3550B	DE204	2.2	1	PHCC15C20	EFH (C15-C20)	0.86	J	0.41	1.2	mg/kg	J	J	Z	6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8015M	8/2/2011	3550B	DE204	2.2	1	PHCC21C30	EFH (C21-C30)	4.9		0.41	1.2	mg/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8015M	8/2/2011	3550B	DE204	2.2	1	PHCC30C40	EFH (C30-C40)	15		0.41	1.2	mg/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8015M	8/2/2011	3550B	DE204	2.2	1	PHCC8C11	EFH (C8-C11)	0.51	J	0.41	1.2	mg/kg	J	J	Z	6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8015M	7/22/2011	METHOD	DE204	2.2	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8015M	7/22/2011	METHOD	DE204	2.2	1	110-63-4	TETRAMETHYLENE GLYCOL	170				mg/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8015M	7/22/2011	METHOD	DE204	2.2	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8015M	7/22/2011	METHOD	DE204	2.2	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8081A	8/22/2011	3550B	DE204	2.2	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.035	0.17	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8081A	8/22/2011	3550B	DE204	2.2	1	1031-07-8	ENDOSULFAN SULFATE	0.35	U	0.067	0.35	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8081A	8/22/2011	3550B	DE204	2.2	1	2051-24-3	Decachlorobiphenyl	0.83				ug/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8081A	8/22/2011	3550B	DE204	2.2	1	2385-85-5	MIREX	0.35	U	0.067	0.35	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8081A	8/22/2011	3550B	DE204	2.2	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8081A	8/22/2011	3550B	DE204	2.2	1	319-84-6	ALPHA-BHC	0.17	U	0.035	0.17	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8081A	8/22/2011	3550B	DE204	2.2	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8081A	8/22/2011	3550B	DE204	2.2	1	319-86-8	DELTA-BHC	0.17	U	0.037	0.17	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8081A	8/22/2011	3550B	DE204	2.2	1	33213-65-9	ENDOSULFAN II	0.35	U	0.067	0.35	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8081A	8/22/2011	3550B	DE204	2.2	1	50-29-3	4,4'-DDT	0.35	U	0.080	0.35	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8081A	8/22/2011	3550B	DE204	2.2	1	53494-70-5	ENDRIN KETONE	0.35	U	0.067	0.35	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8081A	8/22/2011	3550B	DE204	2.2	1	57-74-9	Chlordane	3.5	U	0.82	3.5	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8081A	8/22/2011	3550B	DE204	2.2	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.035	0.17	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8081A	8/22/2011	3550B	DE204	2.2	1	60-57-1	DIELDRIN	0.35	U	0.067	0.35	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8081A	8/22/2011	3550B	DE204	2.2	1	72-20-8	ENDRIN	0.35	U	0.067	0.35	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8081A	8/22/2011	3550B	DE204	2.2	1	72-43-5	METHOXYCHLOR	1.7	U	0.35	1.7	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8081A	8/22/2011	3550B	DE204	2.2	1	72-54-8	4,4'-DDD	0.35	U	0.067	0.35	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8081A	8/22/2011	3550B	DE204	2.2	1	72-55-9	4,4'-DDE	0.35	U	0.067	0.35	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8081A	8/22/2011	3550B	DE204	2.2	1	7421-93-4	ENDRIN ALDEHYDE	0.35	U	0.067	0.35	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8081A	8/22/2011	3550B	DE204	2.2	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8081A	8/22/2011	3550B	DE204	2.2	1	8001-35-2	TOXAPHENE	6.7	U	2.2	6.7	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8081A	8/22/2011	3550B	DE204	2.2	1	877-09-8	Tetrachloro-M-Xylene	0.67				ug/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8081A	8/22/2011	3550B	DE204	2.2	1	959-98-8	ENDOSULFAN I	0.17	U	0.045	0.17	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8082	8/3/2011	3550B	DE204	2.2	1	11096-82-5	Aroclor 1260	1.7	U	0.40	1.7	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8082	8/3/2011	3550B	DE204	2.2	1	11097-69-1	Aroclor 1254	0.52	J	0.34	1.7	ug/kg	J	J	Z	6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8082	8/3/2011	3550B	DE204	2.2	1	11100-14-4	Aroclor 1268	1.7	U	0.34	1.7	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8082	8/3/2011	3550B	DE204	2.2	1	11104-28-2	Aroclor 1221	1.7	U	0.34	1.7	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8082	8/3/2011	3550B	DE204	2.2	1	11126-42-4	Aroclor 5460	3.4	U	1.0	3.4	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8082	8/3/2011	3550B	DE204	2.2	1	11141-16-5	Aroclor 1232	1.7	U	0.34	1.7	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8082	8/3/2011	3550B	DE204	2.2	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8082	8/3/2011	3550B	DE204	2.2	1	12672-29-6	Aroclor 1248	1.7	U	0.34	1.7	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8082	8/3/2011	3550B	DE204	2.2	1	12674-11-2	Aroclor 1016	1.7	U	0.34	1.7	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8082	8/3/2011	3550B	DE204	2.2	1	2051-24-3	Decachlorobiphenyl	0.85				ug/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8082	8/3/2011	3550B	DE204	2.2	1	37324-23-5	Aroclor 1262	1.7	U	0.34	1.7	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8082	8/3/2011	3550B	DE204	2.2	1	53469-21-9	Aroclor 1242	1.7	U	0.34	1.7	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8082	8/3/2011	3550B	DE204	2.2	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8082	8/3/2011	3550B	DE204	2.2	1	877-09-8	Tetrachloro-M-Xylene	1				ug/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8151A	8/3/2011	3550B	DE204	2.2	1	120-36-5	DICHLOROPROP	1.7	U	0.82	1.7	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8151A	8/3/2011	3550B	DE204	2.2	1	1918-00-9	DICAMBA	1.2	U	0.41	1.2	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8151A	8/3/2011	3550B	DE204	2.2	1	19719-28-9	DCAA	6.7				ug/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8151A	8/3/2011	3550B	DE204	2.2	1	75-99-0	DALAPON	9.2	U	4.5	9.2	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8151A	8/3/2011	3550B	DE204	2.2	1	88-85-7	DINOSEB	2.4	R	0.82	2.4	ug/kg	U	R	L	6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8151A	8/3/2011	3550B	DE204	2.2	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8151A	8/3/2011	3550B	DE204	2.2	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8151A	8/3/2011	3550B	DE204	2.2	1	93-76-5	2,4,5-T	0.17	U	0.084	0.17	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8151A	8/3/2011	3550B	DE204	2.2	1	94-74-6	MCPA	460		77	250	ug/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8151A	8/3/2011	3550B	DE204	2.2	1	94-75-7	2,4-D	3.7	U	1.2	3.7	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8151A	8/3/2011	3550B	DE204	2.2	1	94-82-6	2,4-DB	1.2	J	0.63	1.7	ug/kg	J	J	Z	6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8270C	8/15/2011	3550B	DE204	2.2	1	100-01-6	4-NITROANILINE	170	U	68	170	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8270C	8/15/2011	3550B	DE204	2.2	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8270C	8/15/2011	3550B	DE204	2.2	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8270C	8/15/2011	3550B	DE204	2.2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8270C	8/15/2011	3550B	DE204	2.2	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8270C	8/15/2011	3550B	DE204	2.2	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8270C	8/15/2011	3550B	DE204	2.2	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8270C	8/15/2011	3550B	DE204	2.2	1	106-47-8	4-CHLOROANILINE	170	U	68	170	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8270C	8/15/2011	3550B	DE204	2.2	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8270C	8/15/2011	3550B	DE204	2.2	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8270C	8/15/2011	3550B	DE204	2.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8270C	8/15/2011	3550B	DE204	2.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8270C	8/15/2011	3550B	DE204	2.2	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8270C	8/15/2011	3550B	DE204	2.2	1	118-79-6	2,4,6-Tribromophenol	4500				ug/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8270C	8/15/2011	3550B	DE204	2.2	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8270C	8/15/2011	3550B	DE204	2.2	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8270C	8/15/2011	3550B	DE204	2.2	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8270C	8/15/2011	3550B	DE204	2.2	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8270C	8/15/2011	3550B	DE204	2.2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8270C	8/15/2011	3550B	DE204	2.2	1	13127-88-3	Phenol-D6	7100				ug/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8270C	8/15/2011	3550B	DE204	2.2	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8270C	8/15/2011	3550B	DE204	2.2	1	1718-51-0	Terphenyl - d14	2800				ug/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8270C	8/15/2011	3550B	DE204	2.2	1	321-60-8	2-Fluorobiphenyl	3300				ug/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8270C	8/15/2011	3550B	DE204	2.2	1	367-12-4	2-Fluorophenol	7000				ug/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340990	LL	1613B	7/26/2011	METHOD	DX110	1.3	1	09719-94-6	13C-1,2,3,4,7,8,9-HpCDF	120				ng/kg				6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340990	LL	1613B	7/26/2011	METHOD	DX110	1.3	1	14423-97-3	13C-OCDD	244				ng/kg				6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340990	LL	1613B	7/26/2011	METHOD	DX110	1.3	1	14423-98-4	13C-1,2,3,4,7,8-HxCDF	117				ng/kg				6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340990	LL	1613B	7/26/2011	METHOD	DX110	1.3	1	16843-02-4	13C-2,3,4,7,8-PeCDF	132				ng/kg				6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340990	LL	1613B	7/26/2011	METHOD	DX110	1.3	1	16843-03-5	13C-1,2,3,6,7,8-HXCDF	128				ng/kg				6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340990	LL	1613B	7/26/2011	METHOD	DX110	1.3	1	16843-04-6	13C-1,2,3,7,8,9-HxCDF	137				ng/kg				6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340990	LL	1613B	7/26/2011	METHOD	DX110	1.3	1	16843-05-7	13C-2,3,4,6,7,8-HxCDF	143				ng/kg				6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340990	LL	1613B	7/26/2011	METHOD	DX110	1.3	1	1746-01-6	2,3,7,8-TCDD	0.267	J	0.0381	1.00	ng/kg	J	J	Z	6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340990	LL	1613B	7/26/2011	METHOD	DX110	1.3	1	19408-74-3	1,2,3,7,8,9-HXCDD	1.87	J	0.0843	5.02	ng/kg	JB	J	Z	6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340990	LL	1613B	7/26/2011	METHOD	DX110	1.3	1	3268-87-9	OCDD	650		0.131	10.0	ng/kg	B			6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340990	LL	1613B	7/26/2011	METHOD	DX110	1.3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	61.9		0.129	5.02	ng/kg	B			6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340990	LL	1613B	7/26/2011	METHOD	DX110	1.3	1	39001-02-0	OCDF	18		0.0685	10.0	ng/kg	B			6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340990	LL	1613B	7/26/2011	METHOD	DX110	1.3	1	9001-02-0	13C-OCDF	219				ng/kg				6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340990	LL	1613B	7/26/2011	METHOD	DX110	1.3	1	39227-28-6	1,2,3,4,7,8-HxCDD	1.14	J	0.0884	5.02	ng/kg	JB	J	Z	6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340990	LL	1613B	7/26/2011	METHOD	DX110	1.3	1	40321-76-4	1,2,3,7,8-PECDD	0.906	J	0.0658	5.02	ng/kg	JB	J	Z	6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340990	LL	1613B	7/26/2011	METHOD	DX110	1.3	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	1.24	J	0.0714	5.02	ng/kg	JB	J	Z	6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340990	LL	1613B	7/26/2011	METHOD	DX110	1.3	1	57117-31-4	2,3,4,7,8-PECDF	1.27	J	0.0626	5.02	ng/kg	JB	J	Z	6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340990	LL	1613B	7/26/2011	METHOD	DX110	1.3	1	57117-41-6	1,2,3,7,8-PECDF	1.01	J	0.0680	5.02	ng/kg	J	J	Z	6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340990	LL	1613B	7/26/2011	METHOD	DX110	1.3	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.993	J	0.0707	5.02	ng/kg	JB	J	Z	6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340990	LL	1613B	7/26/2011	METHOD	DX110	1.3	1	57653-85-7	1,2,3,6,7,8-HXCDD	2.65	J	0.0872	5.02	ng/kg	JB	J	Z	6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340990	LL	1613B	7/26/2011	METHOD	DX110	1.3	1	60851-34-5	2,3,4,6,7,8-HXCDF	1.04	J	0.0614	5.02	ng/kg	JB	J	Z	6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340990	LL	1613B	7/26/2011	METHOD	DX110	1.3	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	9.11		0.0520	5.02	ng/kg	B			6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340990	LL	1613B	7/26/2011	METHOD	DX110	1.3	1	70648-26-9	1,2,3,4,7,8-HXCDF	2.61	J	0.0773	5.02	ng/kg	JB	J	Z	6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340990	LL	1613B	7/26/2011	METHOD	DX110	1.3	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.434	J	0.0754	5.02	ng/kg	JBQ	J	Z	6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340990	LL	1613B	7/26/2011	METHOD	DX110	1.3	1	76523-40-5	13C-2,3,7,8-TCDD	140				ng/kg				6347552.53	1908901.018	-118.708411	34.23567

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348201	LL	1613B	7/30/2011	METHOD	DX113	1.6	1	09719-77-	13C-1,2,3,7,8-PeCDF	138				ng/kg				6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348201	LL	1613B	7/30/2011	METHOD	DX113	1.6	1	09719-79-	13C-1,2,3,7,8-PeCDD	146				ng/kg				6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348201	LL	1613B	7/30/2011	METHOD	DX113	1.6	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	153				ng/kg				6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348201	LL	1613B	7/30/2011	METHOD	DX113	1.6	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	154				ng/kg				6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348201	LL	1613B	7/30/2011	METHOD	DX113	1.6	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	156				ng/kg				6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348201	LL	1613B	7/30/2011	METHOD	DX113	1.6	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	153				ng/kg				6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348201	LL	1613B	7/30/2011	METHOD	DX113	1.6	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	151				ng/kg				6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348201	LL	1613B	7/30/2011	METHOD	DX113	1.6	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	136				ng/kg				6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348201	LL	1613B	7/30/2011	METHOD	DX113	1.6	1	14423-97-	13C-OCDD	281				ng/kg				6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348201	LL	1613B	7/30/2011	METHOD	DX113	1.6	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	138				ng/kg				6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348201	LL	1613B	7/30/2011	METHOD	DX113	1.6	1	16843-02-	13C-2,3,4,7,8-PeCDF	136				ng/kg				6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348201	LL	1613B	7/30/2011	METHOD	DX113	1.6	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	144				ng/kg				6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348201	LL	1613B	7/30/2011	METHOD	DX113	1.6	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	157				ng/kg				6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348201	LL	1613B	7/30/2011	METHOD	DX113	1.6	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	146				ng/kg				6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348201	LL	1613B	7/30/2011	METHOD	DX113	1.6	1	1746-01-6	2,3,7,8-TCDD	0.273	J	0.0183	0.996	ng/kg	JQ	J	Z	6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348201	LL	1613B	7/30/2011	METHOD	DX113	1.6	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.794	J	0.0585	4.98	ng/kg	JB	J	Z	6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348201	LL	1613B	7/30/2011	METHOD	DX113	1.6	1	3268-87-9	OCDD	310		0.0479	9.96	ng/kg	B			6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348201	LL	1613B	7/30/2011	METHOD	DX113	1.6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	31.2		0.0714	4.98	ng/kg	B			6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348201	LL	1613B	7/30/2011	METHOD	DX113	1.6	1	39001-02-0	OCDF	10.2		0.0283	9.96	ng/kg	B			6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348201	LL	1613B	7/30/2011	METHOD	DX113	1.6	1	9001-02-0-	13C-OCDF	251				ng/kg				6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348201	LL	1613B	7/30/2011	METHOD	DX113	1.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.428	J	0.0586	4.98	ng/kg	JBQ	J	Z	6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348201	LL	1613B	7/30/2011	METHOD	DX113	1.6	1	40321-76-4	1,2,3,7,8-PECDD	0.285	J	0.0316	4.98	ng/kg	JB	J	Z	6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348201	LL	1613B	7/30/2011	METHOD	DX113	1.6	1	51207-31-9	2,3,7,8-TCDF	0.463	J	0.0802	0.996	ng/kg	JQ	J	Z	6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348201	LL	1613B	7/30/2011	METHOD	DX113	1.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.457	J	0.0423	4.98	ng/kg	JBQ	J	Z	6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348201	LL	1613B	7/30/2011	METHOD	DX113	1.6	1	57117-31-4	2,3,4,7,8-PECDF	0.682	J	0.0398	4.98	ng/kg	JB	J	Z	6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348201	LL	1613B	7/30/2011	METHOD	DX113	1.6	1	57117-41-6	1,2,3,7,8-PECDF	0.434	J	0.0417	4.98	ng/kg	JB	J	Z	6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348201	LL	1613B	7/30/2011	METHOD	DX113	1.6	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.437	J	0.0471	4.98	ng/kg	JB	J	Z	6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348201	LL	1613B	7/30/2011	METHOD	DX113	1.6	1	57653-85-7	1,2,3,6,7,8-HXCDD	1.11	J	0.0602	4.98	ng/kg	JB	J	Z	6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348201	LL	1613B	7/30/2011	METHOD	DX113	1.6	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.478	J	0.0464	4.98	ng/kg	JB	J	Z	6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348201	LL	1613B	7/30/2011	METHOD	DX113	1.6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.43		0.0312	4.98	ng/kg	B			6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348201	LL	1613B	7/30/2011	METHOD	DX113	1.6	1	70648-26-9	1,2,3,4,7,8-HXCDF	1.78	J	0.0490	4.98	ng/kg	JB	J	Z	6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348201	LL	1613B	7/30/2011	METHOD	DX113	1.6	1	72918-21-9	1,2,3,7,8,9-HXCDF	4.98	U	0.0496	4.98	ng/kg	JB	U	B	6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348201	LL	1613B	7/30/2011	METHOD	DX113	1.6	1	76523-40-5	13C-2,3,7,8-TCDD	150				ng/kg				6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348201	LL	1613B	7/30/2011	METHOD	DX113	1.6	1	89059-46-1	13C-2,3,7,8-TCDF	135				ng/kg				6347471.73	1908886.91	-118.708678	34.23563
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348202	LL	1613B	7/30/2011	METHOD	DX113	1.4	1	09719-77-	13C-1,2,3,7,8-PeCDF	145				ng/kg				6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348202	LL	1613B	7/30/2011	METHOD	DX113	1.4	1	09719-79-	13C-1,2,3,7,8-PeCDD	151				ng/kg				6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348202	LL	1613B	7/30/2011	METHOD	DX113	1.4	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	162				ng/kg				6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348202	LL	1613B	7/30/2011	METHOD	DX113	1.4	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	154				ng/kg				6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348202	LL	1613B	7/30/2011	METHOD	DX113	1.4	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	158				ng/kg				6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348202	LL	1613B	7/30/2011	METHOD	DX113	1.4	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	155				ng/kg				6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348202	LL	1613B	7/30/2011	METHOD	DX113	1.4	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	156				ng/kg				6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348202	LL	1613B	7/30/2011	METHOD	DX113	1.4	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	136				ng/kg				6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348202	LL	1613B	7/30/2011	METHOD	DX113	1.4	1	14423-97-	13C-OCDD	273				ng/kg				6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348202	LL	1613B	7/30/2011	METHOD	DX113	1.4	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	139				ng/kg				6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348202	LL	1613B	7/30/2011	METHOD	DX113	1.4	1	16843-02-	13C-2,3,4,7,8-PeCDF	139				ng/kg				6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348202	LL	1613B	7/30/2011	METHOD	DX113	1.4	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	150				ng/kg				6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348202	LL	1613B	7/30/2011	METHOD	DX113	1.4	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	152				ng/kg				6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348202	LL	1613B	7/30/2011	METHOD	DX113	1.4	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	147				ng/kg				6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348202	LL	1613B	7/30/2011	METHOD	DX113	1.4	1	1746-01-6	2,3,7,8-TCDD	0.125	J	0.0146	0.998	ng/kg	JQ	J	Z	6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348202	LL	1613B	7/30/2011	METHOD	DX113	1.4	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.503	J	0.0506	4.99	ng/kg	JBQ	J	Z	6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348202	LL	1613B	7/30/2011	METHOD	DX113	1.4	1	3268-87-9	OCDD	173		0.0433	9.98	ng/kg	B			6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348202	LL	1613B	7/30/2011	METHOD	DX113	1.4	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	18.2		0.0661	4.99	ng/kg	B			6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348202	LL	1613B	7/30/2011	METHOD	DX113	1.4	1	39001-02-0	OCDF	7.18	J	0.0494	9.98	ng/kg	JB	J	Z	6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348202	LL	1613B	7/30/2011	METHOD	DX113	1.4	1	9001-02-0-	13C-OCDF	240				ng/kg				6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348202	LL	1613B	7/30/2011	METHOD	DX113	1.4	1	39227-28-6	1,2,3,4,7,8-HxCDD	4.99	U	0.0494	4.99	ng/kg	JBQ	U	B	6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348202	LL	1613B	7/30/2011	METHOD	DX113	1.4	1	40321-76-4	1,2,3,7,8-PECDD	0.188	J	0.0310	4.99	ng/kg	JB	J	Z	6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348202	LL	1613B	7/30/2011	METHOD	DX113	1.4	1	51207-31-9	2,3,7,8-TCDF	0.238	J	0.0538	0.998	ng/kg	J	J	Z	6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348202	LL	1613B	7/30/2011	METHOD	DX113	1.4	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.446	J	0.0539	4.99	ng/kg	JBQ	J	Z	6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348202	LL	1613B	7/30/2011	METHOD	DX113	1.4	1	57117-31-4	2,3,4,7,8-PECDF	0.608	J	0.0307	4.99	ng/kg	JB	J	Z	6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348202	LL	1613B	7/30/2011	METHOD	DX113	1.4	1	57117-41-6	1,2,3,7,8-PECDF	0.187	J	0.0297	4.99	ng/kg	JB	J	Z	6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348202	LL	1613B	7/30/2011	METHOD	DX113	1.4	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.373	J	0.0401	4.99	ng/kg	JB	J	Z	6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348202	LL	1613B	7/30/2011	METHOD	DX113	1.4	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.832	J	0.0518	4.99	ng/kg	JB	J	Z	6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348202	LL	1613B	7/30/2011	METHOD	DX113	1.4	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.456	J	0.0387	4.99	ng/kg	JB	J	Z	6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348202	LL	1613B	7/30/2011	METHOD	DX113	1.4	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	4.19	J	0.0384	4.99	ng/kg	JB	J	Z	6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348202	LL	1613B	7/30/2011	METHOD	DX113	1.4	1	70648-26-9	1,2,3,4,7,8-HXCDF	1.87	J	0.0426	4.99	ng/kg	JB	J	Z	6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348202	LL	1613B	7/30/2011	METHOD	DX113	1.4	1	72918-21-9	1,2,3,7,8,9-HXCDF	4.99	U	0.0472	4.99	ng/kg	U			6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348202	LL	1613B	7/30/2011	METHOD	DX113	1.4	1	76523-40-5	13C-2,3,7,8-TCDD	152				ng/kg				6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348202	LL	1613B	7/30/2011	METHOD	DX113	1.4	1	89059-46-1	13C-2,3,7,8-TCDF	138				ng/kg				6347496.81	1908899.41	-118.708595	34.23566
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348203	LL	1613B	7/30/2011	METHOD	DX113	1.2	1	09719-77-	13C-1,2,3,7,8-PeCDF	143				ng/kg				6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348203	LL	1613B	7/30/2011	METHOD	DX113	1.2	1	09719-79-	13C-1,2,3,7,8-PeCDD	149				ng/kg				6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348203	LL	1613B	7/30/2011	METHOD	DX113	1.2	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	143				ng/kg				6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348203	LL	1613B	7/30/2011	METHOD	DX113	1.2	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	138				ng/kg				6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348203	LL	1613B	7/30/2011	METHOD	DX113	1.2	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	156				ng/kg				6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348203	LL	1613B	7/30/2011	METHOD	DX113	1.2	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	151				ng/kg				6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348203	LL	1613B	7/30/2011	METHOD	DX113	1.2	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	119				ng/kg				6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348203	LL	1613B	7/30/2011	METHOD	DX113	1.2	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	132				ng/kg				6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348203	LL	1613B	7/30/2011	METHOD	DX113	1.2	1	14423-97-	13C-OCDD	263				ng/kg				6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348203	LL	1613B	7/30/2011	METHOD	DX113	1.2	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	103				ng/kg				6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348203	LL	1613B	7/30/2011	METHOD	DX113	1.2	1	16843-02-	13C-2,3,4,7,8-PeCDF	136				ng/kg				6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348203	LL	1613B	7/30/2011	METHOD	DX113	1.2	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	108				ng/kg				6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348203	LL	1613B	7/30/2011	METHOD	DX113	1.2	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	151				ng/kg				6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348203	LL	1613B	7/30/2011	METHOD	DX113	1.2	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	146				ng/kg				6347516.13	1908924.869	-118.708532	34.23573

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348203	LL	1613B	7/30/2011	METHOD	DX113	1.2	1	1746-01-6	2,3,7,8-TCDD	0.293	J	0.0148	1.00	ng/kg	JQ	J	Z	6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348203	LL	1613B	7/30/2011	METHOD	DX113	1.2	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.606	J	0.0418	5.01	ng/kg	JBQ	J	Z	6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348203	LL	1613B	7/30/2011	METHOD	DX113	1.2	1	3268-87-9	OCDD	376		0.0538	10.0	ng/kg	B			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348203	LL	1613B	7/30/2011	METHOD	DX113	1.2	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	36.1		0.0710	5.01	ng/kg	B			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348203	LL	1613B	7/30/2011	METHOD	DX113	1.2	1	39001-02-0	OCDF	12.8		0.0471	10.0	ng/kg	B			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348203	LL	1613B	7/30/2011	METHOD	DX113	1.2	1	9001-02-0	13C-OCDF	229				ng/kg				6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348203	LL	1613B	7/30/2011	METHOD	DX113	1.2	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.276	J	0.0473	5.01	ng/kg	JB	J	Z	6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348203	LL	1613B	7/30/2011	METHOD	DX113	1.2	1	40321-76-4	1,2,3,7,8-PECDD	0.182	J	0.0218	5.01	ng/kg	JB	J	Z	6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348203	LL	1613B	7/30/2011	METHOD	DX113	1.2	1	51207-31-9	2,3,7,8-TCDF	0.356	J	0.0558	1.00	ng/kg	J	J	Z	6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348203	LL	1613B	7/30/2011	METHOD	DX113	1.2	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	1.19	J	0.0737	5.01	ng/kg	JBQ	J	Z	6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348203	LL	1613B	7/30/2011	METHOD	DX113	1.2	1	57117-31-4	2,3,4,7,8-PECDF	1.7	J	0.0341	5.01	ng/kg	JB	J	Z	6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348203	LL	1613B	7/30/2011	METHOD	DX113	1.2	1	57117-41-6	1,2,3,7,8-PECDF	0.381	J	0.0353	5.01	ng/kg	JB	J	Z	6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348203	LL	1613B	7/30/2011	METHOD	DX113	1.2	1	57117-44-9	1,2,3,6,7,8-HXCDF	1.2	J	0.0585	5.01	ng/kg	JB	J	Z	6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348203	LL	1613B	7/30/2011	METHOD	DX113	1.2	1	57653-85-7	1,2,3,6,7,8-HXCDD	1.29	J	0.0502	5.01	ng/kg	JB	J	Z	6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348203	LL	1613B	7/30/2011	METHOD	DX113	1.2	1	60851-34-5	2,3,4,6,7,8-HXCDF	1.28	J	0.0423	5.01	ng/kg	JB	J	Z	6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348203	LL	1613B	7/30/2011	METHOD	DX113	1.2	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	11.8		0.0628	5.01	ng/kg	B			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348203	LL	1613B	7/30/2011	METHOD	DX113	1.2	1	70648-26-9	1,2,3,4,7,8-HXCDF	6.48		0.0622	5.01	ng/kg	B			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348203	LL	1613B	7/30/2011	METHOD	DX113	1.2	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.558	J	0.0489	5.01	ng/kg	JB	J	Z	6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348203	LL	1613B	7/30/2011	METHOD	DX113	1.2	1	76523-40-5	13C-2,3,7,8-TCDD	152				ng/kg				6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348203	LL	1613B	7/30/2011	METHOD	DX113	1.2	1	89059-46-1	13C-2,3,7,8-TCDF	137				ng/kg				6347516.13	1908924.869	-118.708532	34.23573
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348204	LL	1613B	7/30/2011	METHOD	DX113	0.95	1	09719-77-4	13C-1,2,3,7,8-PeCDF	159				ng/kg				6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348204	LL	1613B	7/30/2011	METHOD	DX113	0.95	1	09719-79-6	13C-1,2,3,7,8-PeCDD	172				ng/kg				6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348204	LL	1613B	7/30/2011	METHOD	DX113	0.95	1	09719-80-7	13C-1,2,3,4,7,8-HxCDD	186				ng/kg				6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348204	LL	1613B	7/30/2011	METHOD	DX113	0.95	1	09719-81-8	13C-1,2,3,6,7,8-HxCDD	178				ng/kg				6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348204	LL	1613B	7/30/2011	METHOD	DX113	0.95	1	09719-82-9	13C-1,2,3,7,8,9-HxCDD	185				ng/kg				6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348204	LL	1613B	7/30/2011	METHOD	DX113	0.95	1	09719-83-0	13C-1,2,3,4,6,7,8-HpCDD	173				ng/kg				6347534.03	1908913.704	-118.708473	34.2357
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372853	LL	1613B	8/24/2011	METHOD	DX127	6.2	1	39001-02-0	OCDF	10.4	U	0.103	10.4	ng/kg	JB	U	B	6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372853	LL	1613B	8/24/2011	METHOD	DX127	6.2	1	9001-02-0	13C-OCDF	243				ng/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372853	LL	1613B	8/24/2011	METHOD	DX127	6.2	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.2	U	0.0470	5.20	ng/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372853	LL	1613B	8/24/2011	METHOD	DX127	6.2	1	40321-76-4	1,2,3,7,8-PECDD	5.2	U	0.0781	5.20	ng/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372853	LL	1613B	8/24/2011	METHOD	DX127	6.2	1	51207-31-9	2,3,7,8-TCDF	1.04	U	0.0795	1.04	ng/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372853	LL	1613B	8/24/2011	METHOD	DX127	6.2	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.2	U	0.0391	5.20	ng/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372853	LL	1613B	8/24/2011	METHOD	DX127	6.2	1	57117-31-4	2,3,4,7,8-PECDF	5.2	U	0.0345	5.20	ng/kg	JBQ	U	B	6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372853	LL	1613B	8/24/2011	METHOD	DX127	6.2	1	57117-41-6	1,2,3,7,8-PECDF	0.0458	J	0.0357	5.20	ng/kg	JQ	J	Z	6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372853	LL	1613B	8/24/2011	METHOD	DX127	6.2	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.2	U	0.0303	5.20	ng/kg	JBQ	U	B	6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372853	LL	1613B	8/24/2011	METHOD	DX127	6.2	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.0504	J	0.0477	5.20	ng/kg	JQ	J	Z	6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372853	LL	1613B	8/24/2011	METHOD	DX127	6.2	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.0398	J	0.0320	5.20	ng/kg	J	J	Z	6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372853	LL	1613B	8/24/2011	METHOD	DX127	6.2	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.2	U	0.0186	5.20	ng/kg	JBQ	U	B	6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372853	LL	1613B	8/24/2011	METHOD	DX127	6.2	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.2	U	0.0351	5.20	ng/kg	JBQ	U	B	6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372853	LL	1613B	8/24/2011	METHOD	DX127	6.2	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.2	U	0.0384	5.20	ng/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372853	LL	1613B	8/24/2011	METHOD	DX127	6.2	1	76523-40-5	13C-2,3,7,8-TCDD	132				ng/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372853	LL	1613B	8/24/2011	METHOD	DX127	6.2	1	89059-46-1	13C-2,3,7,8-TCDF	137				ng/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372854	LL	160.3M	8/22/2011	Gen Prep	DX127	10.8	1	MOIST	MOISTURE	10.8		0.50	0.50	%				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372854	LL	1613B	8/24/2011	METHOD	DX127	10.8	1	09719-77-4	13C-1,2,3,7,8-PeCDF	153				ng/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372854	LL	1613B	8/24/2011	METHOD	DX127	10.8	1	09719-79-6	13C-1,2,3,7,8-PeCDD	136				ng/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372854	LL	1613B	8/24/2011	METHOD	DX127	10.8	1	09719-80-7	13C-1,2,3,4,7,8-HxCDD	150				ng/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372854	LL	1613B	8/24/2011	METHOD	DX127	10.8	1	09719-81-8	13C-1,2,3,6,7,8-HxCDD	157				ng/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372854	LL	1613B	8/24/2011	METHOD	DX127	10.8	1	09719-82-9	13C-1,2,3,7,8,9-HxCDD	154				ng/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372854	LL	1613B	8/24/2011	METHOD	DX127	10.8	1	09719-83-0	13C-1,2,3,4,6,7,8-HpCDD	174				ng/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372854	LL	1613B	8/24/2011	METHOD	DX127	10.8	1	09719-84-1	13C-1,2,3,4,6,7,8-HpCDF	220				ng/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372854	LL	1613B	8/24/2011	METHOD	DX127	10.8	1	09719-94-0	13C-1,2,3,4,7,8,9-HpCDF	126				ng/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372854	LL	1613B	8/24/2011	METHOD	DX127	10.8	1	14423-97-3	13C-OCDD	365				ng/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372854	LL	1613B	8/24/2011	METHOD	DX127	10.8	1	14423-98-4	13C-1,2,3,4,7,8-HxCDF	139				ng/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372854	LL	1613B	8/24/2011	METHOD	DX127	10.8	1	16843-02-1	13C-2,3,4,7,8-PeCDF	134				ng/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372854	LL	1613B	8/24/2011	METHOD	DX127	10.8	1	16843-03-2	13C-1,2,3,6,7,8-HXCDF	164				ng/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372854	LL	1613B	8/24/2011	METHOD	DX127	10.8	1	16843-04-3	13C-1,2,3,7,8,9-HxCDF	136				ng/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372854	LL	1613B	8/24/2011	METHOD	DX127	10.8	1	16843-05-4	13C-2,3,4,6,7,8-HxCDF	144				ng/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372854	LL	1613B	8/24/2011	METHOD	DX127	10.8	1	1746-01-6	2,3,7,8-TCDD	1.12	U	0.105	1.12	ng/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372854	LL	1613B	8/24/2011	METHOD	DX127	10.8	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.59	U	0.0517	5.59	ng/kg	JB	U	B	6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372854	LL	1613B	8/24/2011	METHOD	DX127	10.8	1	3268-87-9	OCDD	11.2	U	0.0406	11.2	ng/kg	JBQ	U	B	6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372854	LL	1613B	8/24/2011	METHOD	DX127	10.8	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.59	U	0.0778	5.59	ng/kg	JBQ	U	B	6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372854	LL	1613B	8/24/2011	METHOD	DX127	10.8	1	39001-02-0	OCDF	11.2	U	0.104	11.2	ng/kg	JB	U	B	6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372854	LL	1613B	8/24/2011	METHOD	DX127	10.8	1	9001-02-0	13C-OCDF	241				ng/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372854	LL	1613B	8/24/2011	METHOD	DX127	10.8	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.59	U	0.0517	5.59	ng/kg	JBQ	U	B	6348190.59	1908563.595	-118.706292	34.23475
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8082	7/21/2011	3550B	DE197	1.3	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8082	7/21/2011	3550B	DE197	1.3	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8082	7/21/2011	3550B	DE197	1.3	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8082	7/21/2011	3550B	DE197	1.3	1	877-09-8	Tetrachloro-M-Xylene	1				ug/kg				6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8151A	7/16/2011	3550B	DE197	1.3	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8151A	7/16/2011	3550B	DE197	1.3	1	1918-00-9	DICAMBA	1.2	U	0.41	1.2	ug/kg	U			6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8151A	7/16/2011	3550B	DE197	1.3	1	19719-28-9	DCAA	5.9				ug/kg				6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8151A	7/16/2011	3550B	DE197	1.3	1	75-99-0	DALAPON	9.1	U	4.5	9.1	ug/kg	U			6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8151A	7/16/2011	3550B	DE197	1.3	1	88-85-7	DINOSEB	2.4	R	0.81	2.4	ug/kg	U	R	L	6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8151A	7/16/2011	3550B	DE197	1.3	1	93-65-2	MCPP	250	U	81	250	ug/kg	U			6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8151A	7/16/2011	3550B	DE197	1.3	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8151A	7/16/2011	3550B	DE197	1.3	1	93-76-5	2,4,5-T	0.22	U	0.22	0.22	ug/kg	U			6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8151A	7/16/2011	3550B	DE197	1.3	1	94-74-6	MCPA	250	U	77	250	ug/kg	U			6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8151A	7/16/2011	3550B	DE197	1.3	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8151A	7/16/2011	3550B	DE197	1.3	1	94-82-6	2,4-DB	1.3	J	0.63	1.7	ug/kg	J	J	Z	6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8270C	7/24/2011	3550B	DE197	1.3	1	100-01-6	4-NITROANILINE	170	U	68	170	ug/kg	U			6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8270C	7/24/2011	3550B	DE197	1.3	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8270C	7/24/2011	3550B	DE197	1.3	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6347552.53	1908901.018	-118.708411	34.23567

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8270C	7/24/2011	3550B	DE197	1.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8270C	7/24/2011	3550B	DE197	1.3	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8270C	7/24/2011	3550B	DE197	1.3	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8270C	7/24/2011	3550B	DE197	1.3	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8270C	7/24/2011	3550B	DE197	1.3	1	106-47-8	4-CHLOROANILINE	170	U	68	170	ug/kg	U			6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8270C	7/24/2011	3550B	DE197	1.3	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8270C	7/24/2011	3550B	DE197	1.3	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8270C	7/24/2011	3550B	DE197	1.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8270C	7/24/2011	3550B	DE197	1.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8270C	7/24/2011	3550B	DE197	1.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	340	U	17	340	ug/kg	U			6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8270C	7/24/2011	3550B	DE197	1.3	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8270C	7/24/2011	3550B	DE197	1.3	1	118-79-6	2,4,6-Tribromophenol	5500				ug/kg				6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8270C	7/24/2011	3550B	DE197	1.3	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8270C	7/24/2011	3550B	DE197	1.3	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8270C	7/24/2011	3550B	DE197	1.3	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8270C	7/24/2011	3550B	DE197	1.3	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8270C	7/24/2011	3550B	DE197	1.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8270C	7/24/2011	3550B	DE197	1.3	1	129-00-0	PYRENE	170	U	17	170	ug/kg	U			6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8270C	7/24/2011	3550B	DE197	1.3	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8270C	7/24/2011	3550B	DE197	1.3	1	13127-88-3	Phenol-D6	7400				ug/kg				6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8270C	7/24/2011	3550B	DE197	1.3	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8270C	7/24/2011	3550B	DE197	1.3	1	1718-51-0	Terphenyl - d14	3200				ug/kg				6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8270C	7/24/2011	3550B	DE197	1.3	1	191-24-2	BENZO(G,H,I)PERYLENE	20	J	17	170	ug/kg	J	J	Z	6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8270C	7/24/2011	3550B	DE197	1.3	1	205-99-2	BENZO(B)FLUORANTHENE	27	J	17	170	ug/kg	J	J	Z	6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8270C	7/24/2011	3550B	DE197	1.3	1	206-44-0	FLUORANTHENE	36	J	17	170	ug/kg	J	J	Z	6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8270C	7/24/2011	3550B	DE197	1.3	1	218-01-9	CHRYSENE	23	J	17	170	ug/kg	J	J	Z	6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8270C	7/24/2011	3550B	DE197	1.3	1	321-60-8	2-Fluorobiphenyl	3000				ug/kg				6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8270C	7/24/2011	3550B	DE197	1.3	1	367-12-4	2-Fluorophenol	6900				ug/kg				6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8270C	7/24/2011	3550B	DE197	1.3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8270C	7/24/2011	3550B	DE197	1.3	1	4165-60-0	Nitrobenzene-D5	2400				ug/kg				6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8270C	7/24/2011	3550B	DE197	1.3	1	50-32-8	BENZO(A)PYRENE	18	J	17	170	ug/kg	J	J	Z	6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8270C	7/24/2011	3550B	DE197	1.3	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8270C	7/24/2011	3550B	DE197	1.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8270C	7/24/2011	3550B	DE197	1.3	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8270C	7/24/2011	3550B	DE197	1.3	1	56-55-3	BENZO(A)ANTHRACENE	22	J	17	170	ug/kg	J	J	Z	6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8270C	7/24/2011	3550B	DE197	1.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8270C	7/24/2011	3550B	DE197	1.3	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8270C	7/24/2011	3550B	DE197	1.3	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8270C	7/24/2011	3550B	DE197	1.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8270C	7/24/2011	3550B	DE197	1.3	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8270C	7/24/2011	3550B	DE197	1.3	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8270C	7/24/2011	3550B	DE197	1.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8270C	7/24/2011	3550B	DE197	1.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8270C	7/24/2011	3550B	DE197	1.3	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8270C	7/24/2011	3550B	DE197	1.3	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8270C	7/24/2011	3550B	DE197	1.3	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8270C	7/24/2011	3550B	DE197	1.3	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8270C	7/24/2011	3550B	DE197	1.3	1	87-68-3	HEXACHLOROBUTADIENE	170	U	68	170	ug/kg	U			6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8270C	7/24/2011	3550B	DE197	1.3	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8270C	7/24/2011	3550B	DE197	1.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8270C	7/24/2011	3550B	DE197	1.3	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8270C	7/24/2011	3550B	DE197	1.3	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8270C	7/24/2011	3550B	DE197	1.3	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8270C	7/24/2011	3550B	DE197	1.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8270C	7/24/2011	3550B	DE197	1.3	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8270C	7/24/2011	3550B	DE197	1.3	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8270C	7/24/2011	3550B	DE197	1.3	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8270C	7/24/2011	3550B	DE197	1.3	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8270C	7/24/2011	3550B	DE197	1.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8270C	7/24/2011	3550B	DE197	1.3	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8270C	7/24/2011	3550B	DE197	1.3	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8270C SIM	7/19/2011	3550B	DE197	1.3	10	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	340		60	180	ug/kg				6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8270C SIM	7/19/2011	3550B	DE197	1.3	10	117-84-0	Di-n-octylphthalate	64	J	60	180	ug/kg	J	J	Z	6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8270C SIM	7/19/2011	3550B	DE197	1.3	10	120-12-7	ANTHRACENE	17	U	3.3	17	ug/kg	U			6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8270C SIM	7/19/2011	3550B	DE197	1.3	10	129-00-0	PYRENE	20		6.6	17	ug/kg				6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8270C SIM	7/19/2011	3550B	DE197	1.3	10	1718-51-0	Terphenyl - d14	29				ug/kg				6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8270C SIM	7/19/2011	3550B	DE197	1.3	10	193-39-5	INDENO(1,2,3-CD)PYRENE	10	J	6.6	17	ug/kg	J	J	Z	6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8270C SIM	7/19/2011	3550B	DE197	1.3	10	207-08-9	BENZO(K)FLUORANTHENE	8.2	J	6.6	17	ug/kg	J	J	Z	6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8270C SIM	7/19/2011	3550B	DE197	1.3	10	208-96-8	ACENAPHTHYLENE	17	U	3.3	17	ug/kg	U			6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8270C SIM	7/19/2011	3550B	DE197	1.3	10	321-60-8	2-Fluorobiphenyl	29				ug/kg				6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8270C SIM	7/19/2011	3550B	DE197	1.3	10	4165-60-0	Nitrobenzene-D5	32				ug/kg				6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8270C SIM	7/19/2011	3550B	DE197	1.3	10	53-70-3	DIBENZO(A,H)ANTHRACENE	17	U	6.6	17	ug/kg	U			6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8270C SIM	7/19/2011	3550B	DE197	1.3	10	62-75-9	N-NITROSODIMETHYLAMINE	17	U	6.6	17	ug/kg	U			6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8270C SIM	7/19/2011	3550B	DE197	1.3	10	83-32-9	ACENAPHTHENE	17	U	6.6	17	ug/kg	U			6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8270C SIM	7/19/2011	3550B	DE197	1.3	10	84-74-2	Di-n-butylphthalate	180	U	60	180	ug/kg	J	U	B	6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8270C SIM	7/19/2011	3550B	DE197	1.3	10	85-01-8	PHENANTHRENE	8.5	J	6.6	17	ug/kg	J	J	Z	6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8270C SIM	7/19/2011	3550B	DE197	1.3	10	85-68-7	Butylbenzylphthalate	69	J	60	180	ug/kg	J	J	Z	6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8270C SIM	7/19/2011	3550B	DE197	1.3	10	86-73-7	FLUORENE	17	U	6.6	17	ug/kg	U			6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8270C SIM	7/19/2011	3550B	DE197	1.3	10	90-12-0	1-METHYLNAPHTHALENE	17	U	6.6	17	ug/kg	U			6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8270C SIM	7/19/2011	3550B	DE197	1.3	10	91-20-3	NAPHTHALENE	17	U	6.6	17	ug/kg	U			6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8270C SIM	7/19/2011	3550B	DE197	1.3	10	91-57-6	2-METHYLNAPHTHALENE	17	U	6.6	17	ug/kg	U			6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	9045M	7/21/2011	Gen Prep	DE197	1.3	1	pH	PH	7.37		0.0100	0.0100	pH unit				6347552.53	1908901.018	-118.708411	34.23567

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	300.0	7/30/2011	METHOD	DE198	8.8	1	16984-48-8	FLUORIDE	0.95	J	0.88	1.1	mg/kg	J	J	Q, Z	6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	314.0	7/29/2011	METHOD	DE198	8.8	1	14797-73-0	PERCHLORATE	32.9	U	9.9	32.9	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	6010B	7/22/2011	3050B	DE198	8.8	1	7440-23-5	SODIUM	109		6.33	106	mg/kg				6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	6010B	7/22/2011	3050B	DE198	8.8	1	7440-42-8	BORON	5.04	J	0.383	5.32	mg/kg	J	J	Z	6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	6010B	7/26/2011	3050B	DE198	8.8	1	7440-32-6	TITANIUM	1170	J	0.0779	1.10	mg/kg		J	A	6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	6010B	7/22/2011	3050B	DE198	8.8	1	7429-90-5	ALUMINUM	20600		6.44	21.3	mg/kg				6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	6010B	7/22/2011	3050B	DE198	8.8	1	7439-89-6	IRON	20000		2.78	21.3	mg/kg				6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	6010B	7/22/2011	3050B	DE198	8.8	1	7439-93-2	LITHIUM	24.1		0.66	2.1	mg/kg				6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	6010B	7/22/2011	3050B	DE198	8.8	1	7439-95-4	MAGNESIUM	4460		0.468	10.6	mg/kg				6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	6010B	7/22/2011	3050B	DE198	8.8	1	7439-96-5	MANGANESE	265		0.0383	0.532	mg/kg				6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	6010B	7/22/2011	3050B	DE198	8.8	1	7440-09-7	POTASSIUM	1830	J	12.0	53.2	mg/kg		J	Q	6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	6010B	7/22/2011	3050B	DE198	8.8	1	7440-24-6	STRONTIUM	19.9		0.0266	0.532	mg/kg				6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	6010B	7/22/2011	3050B	DE198	8.8	1	7440-31-5	TIN	10.6	U	0.341	10.6	mg/kg	J	U	B	6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	6010B	7/22/2011	3050B	DE198	8.8	1	7440-67-7	Zirconium	5.32	U	0.490	5.32	mg/kg	J	U	B	6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	6010B	7/22/2011	3050B	DE198	8.8	1	7440-70-2	CALCIUM	2070		2.66	21.3	mg/kg				6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	6010B	7/22/2011	3050B	DE198	8.8	1	7723-14-0	PHOSPHORUS	166		0.373	10.6	mg/kg				6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	6020	7/15/2011	3050B	DE198	8.8	2	7782-49-2	SELENIUM	0.083	J	0.0612	0.422	mg/kg	J	J	E, Z	6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	6020	7/15/2011	3050B	DE198	8.8	2	7439-98-7	MOLYBDENUM	0.843	J	0.0527	0.105	mg/kg		J	Q, E	6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	6020	7/15/2011	3050B	DE198	8.8	2	7440-39-3	BARIUM	98.4	J	0.112	0.422	mg/kg		J	E, A	6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	6020	7/15/2011	3050B	DE198	8.8	2	7439-92-1	LEAD	5.95	J	0.0108	0.211	mg/kg		J	Q, E, A	6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	6020	7/15/2011	3050B	DE198	8.8	2	7440-02-0	NICKEL	11.8	J	0.105	0.422	mg/kg		J	Q, E, A	6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	6020	7/15/2011	3050B	DE198	8.8	2	7440-22-4	SILVER	0.0467	J	0.0150	0.105	mg/kg	J	J	Q, E, Z	6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	6020	7/15/2011	3050B	DE198	8.8	2	7440-28-0	THALLIUM	0.309	J	0.0316	0.105	mg/kg		J	Q, E	6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	6020	7/15/2011	3050B	DE198	8.8	2	7440-36-0	ANTIMONY	0.192	J	0.0780	0.211	mg/kg	J	J	Q, E, Z	6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	6020	7/15/2011	3050B	DE198	8.8	2	7440-38-2	Arsenic	19.6	J	0.0843	0.422	mg/kg		J	E, A	6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	6020	7/15/2011	3050B	DE198	8.8	2	7440-41-7	BERYLLIUM	0.839	J	0.0169	0.105	mg/kg		J	Q, E	6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	6020	7/15/2011	3050B	DE198	8.8	2	7440-43-9	CADMIUM	0.0505	J	0.0464	0.105	mg/kg	J	J	Q, E, Z	6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	6020	7/15/2011	3050B	DE198	8.8	2	7440-47-3	CHROMIUM	20.4	J	0.127	0.422	mg/kg		J	Q, E, A	6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	6020	7/15/2011	3050B	DE198	8.8	2	7440-48-4	COBALT	7.09	J	0.0211	0.105	mg/kg		J	Q, E, A	6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	6020	7/15/2011	3050B	DE198	8.8	2	7440-50-8	COPPER	5.85	J	0.0843	0.422	mg/kg		J	Q, E	6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	6020	7/15/2011	3050B	DE198	8.8	2	7440-62-2	VANADIUM	41.8	J	0.0232	0.105	mg/kg		J	Q, E, A	6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	6020	7/15/2011	3050B	DE198	8.8	2	7440-66-6	ZINC	49.3	J	0.590	3.16	mg/kg		J	E	6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8260B	7/14/2011	5035	DE198	8.8	0.91	100-42-5	STYRENE	4	U	0.1	4.0	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	7199	7/26/2011	3060A	DE198	8.8	1	18540-29-9	HEXAVALENT CHROMIUM	1	J	0.22	1.1	mg/kg	J	J	Z	6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	7471A	7/16/2011	METHOD	DE198	8.8	1	7439-97-6	Mercury	0.109	U	0.0076	0.109	mg/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8015B	7/21/2011	3550B	DE198	8.8	1	84-15-1	O-TERPHENYL	3.8	U	1.6	3.8	mg/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8015B	7/21/2011	3550B	DE198	8.8	1	92-06-8	m-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8015B	7/21/2011	3550B	DE198	8.8	1	92-94-4	p-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8015B	7/21/2011	3550B	DE198	8.8	1	93952-07-9	n-Triacontane-d62	0.28				mg/kg				6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8015B	7/15/2011	METHOD	DE198	8.8	1	64-17-5	ETHANOL	550	U	110	550	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8015B	7/15/2011	METHOD	DE198	8.8	1	67-56-1	METHANOL	550	U	110	550	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8015B	7/15/2011	METHOD	DE198	8.8	1	67-63-0	Isopropanol	550	U	110	550	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8015B	7/15/2011	METHOD	DE198	8.8	1	67-64-1	ACETONE	2100				ug/kg				6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8015M	7/14/2011	5035	DE198	8.8	21.7	98-08-8	Trifluorotoluene	0.5				mg/kg				6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8015M	7/14/2011	5035	DE198	8.8	21.7	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1	mg/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8015M	7/20/2011	3550B	DE198	8.8	1	108-90-7	Chlorobenzene	0.79				mg/kg				6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8015M	7/20/2011	3550B	DE198	8.8	1	84-15-1	O-TERPHENYL	0.95				mg/kg				6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8015M	7/20/2011	3550B	DE198	8.8	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.44	1.3	mg/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8015M	7/20/2011	3550B	DE198	8.8	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.44	1.3	mg/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8015M	7/20/2011	3550B	DE198	8.8	1	PHCC21C30	EFH (C21-C30)	1.3	U	0.44	1.3	mg/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8015M	7/20/2011	3550B	DE198	8.8	1	PHCC30C40	EFH (C30-C40)	0.71	J	0.44	1.3	mg/kg	J	J	Z	6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8015M	7/20/2011	3550B	DE198	8.8	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.44	1.3	mg/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8015M	7/21/2011	METHOD	DE202	1.6	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8081A	8/19/2011	3550B	DE202	1.6	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.16	0.17	ug/kg	U			6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8081A	8/19/2011	3550B	DE202	1.6	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.067	0.34	ug/kg	U			6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8081A	8/19/2011	3550B	DE202	1.6	1	2051-24-3	Decachlorobiphenyl	4.6	J			ug/kg		J	S	6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8081A	8/19/2011	3550B	DE202	1.6	1	2385-85-5	MIREX	0.36	U	0.36	0.36	ug/kg	U			6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8081A	8/19/2011	3550B	DE202	1.6	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8081A	8/19/2011	3550B	DE202	1.6	1	319-84-6	ALPHA-BHC	0.17	U	0.051	0.17	ug/kg	U			6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8081A	8/19/2011	3550B	DE202	1.6	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8081A	8/19/2011	3550B	DE202	1.6	1	319-86-8	DELTA-BHC	0.17	U	0.036	0.17	ug/kg	U			6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8081A	8/19/2011	3550B	DE202	1.6	1	33213-65-9	ENDOSULFAN II	0.53	U	0.53	0.53	ug/kg	U			6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8081A	8/19/2011	3550B	DE202	1.6	1	50-29-3	4,4'-DDT	1.4	J	0.067	0.34	ug/kg		J	S	6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8081A	8/19/2011	3550B	DE202	1.6	1	53494-70-5	ENDRIN KETONE	0.4	U	0.40	0.40	ug/kg	U			6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8081A	8/19/2011	3550B	DE202	1.6	1	57-74-9	Chlordane	3.1	J	0.81	3.4	ug/kg	J	J	S, Z	6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8081A	8/19/2011	3550B	DE202	1.6	1	58-89-9	gamma-BHC (Lindane)	0.13	J	0.034	0.17	ug/kg	J	J	S, Z	6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8081A	8/19/2011	3550B	DE202	1.6	1	60-57-1	DIELDRIN	0.34	U	0.067	0.34	ug/kg	U			6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8081A	8/19/2011	3550B	DE202	1.6	1	72-20-8	ENDRIN	0.34	U	0.067	0.34	ug/kg	U			6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8081A	8/19/2011	3550B	DE202	1.6	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8081A	8/19/2011	3550B	DE202	1.6	1	72-54-8	4,4'-DDD	0.34	U	0.067	0.34	ug/kg	U			6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8081A	8/19/2011	3550B	DE202	1.6	1	72-55-9	4,4'-DDE	0.34	U	0.26	0.34	ug/kg	U			6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8081A	8/19/2011	3550B	DE202	1.6	1	7421-93-4	ENDRIN ALDEHYDE	0.34	U	0.067	0.34	ug/kg	U			6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8081A	8/19/2011	3550B	DE202	1.6	1	76-44-8	HEPTACHLOR	0.17	U	0.091	0.17	ug/kg	U			6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8081A	8/19/2011	3550B	DE202	1.6	1	8001-35-2	TOXAPHENE	6.7	U	2.2	6.7	ug/kg	U			6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8081A	8/19/2011	3550B	DE202	1.6	1	877-09-8	Tetrachloro-M-Xylene	0.7				ug/kg				6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8081A	8/19/2011	3550B	DE202	1.6	1	959-98-8	ENDOSULFAN I	0.17	U	0.045	0.17	ug/kg	U			6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8082	7/28/2011	3550B	DE202	1.6	1	11096-82-5	Aroclor 1260	3.9		0.40	1.7	ug/kg				6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8082	7/28/2011	3550B	DE202	1.6	1	11097-69-1	Aroclor 1254	6.4		0.34	1.7	ug/kg				6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8082	7/28/2011	3550B	DE202	1.6	1	11100-14-4	Aroclor 1268	1.7	U	0.34	1.7	ug/kg	U			6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8082	7/28/2011	3550B	DE202	1.6	1	11104-28-2	Aroclor 1221	1.7	U	0.34	1.7	ug/kg	U			6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8082	7/28/2011	3550B	DE202	1.6	1	11126-42-4	Aroclor 5460	13		1.0	3.4	ug/kg				6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8082	7/28/2011	3550B	DE202	1.6	1	11141-16-5	Aroclor 1232	1.7	U	0.34	1.7	ug/kg	U			6347471.73	1908886.91	-118.708678	34.23563

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8082	7/28/2011	3550B	DE202	1.6	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8082	7/28/2011	3550B	DE202	1.6	1	12672-29-6	Aroclor 1248	1.7	U	0.34	1.7	ug/kg	U			6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8082	7/28/2011	3550B	DE202	1.6	1	12674-11-2	Aroclor 1016	1.7	U	0.34	1.7	ug/kg	U			6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8082	7/28/2011	3550B	DE202	1.6	1	2051-24-3	Decachlorobiphenyl	0.62				ug/kg				6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8082	7/28/2011	3550B	DE202	1.6	1	37324-23-5	Aroclor 1262	1.7	U	0.34	1.7	ug/kg	U			6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8082	7/28/2011	3550B	DE202	1.6	1	53469-21-9	Aroclor 1242	1.7	U	0.34	1.7	ug/kg	U			6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8082	7/28/2011	3550B	DE202	1.6	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8082	7/28/2011	3550B	DE202	1.6	1	877-09-8	Tetrachloro-M-Xylene	0.81				ug/kg				6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8151A	8/2/2011	3550B	DE202	1.6	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8151A	8/2/2011	3550B	DE202	1.6	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8151A	8/2/2011	3550B	DE202	1.6	1	19719-28-9	DCAA	5.2				ug/kg				6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8151A	8/2/2011	3550B	DE202	1.6	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8151A	8/2/2011	3550B	DE202	1.6	1	88-85-7	DINOSEB	2.4	R	0.81	2.4	ug/kg	U	R	L	6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8151A	8/2/2011	3550B	DE202	1.6	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8151A	8/2/2011	3550B	DE202	1.6	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8151A	8/2/2011	3550B	DE202	1.6	1	93-76-5	2,4,5-T	0.5		0.083	0.17	ug/kg				6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8151A	8/2/2011	3550B	DE202	1.6	1	94-74-6	MCPA	250	U	77	250	ug/kg	U			6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8151A	8/2/2011	3550B	DE202	1.6	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8151A	8/2/2011	3550B	DE202	1.6	1	94-82-6	2,4-DB	4.1		0.63	1.7	ug/kg				6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8270C	8/10/2011	3550B	DE202	1.6	1	100-01-6	4-NITROANILINE	170	U	68	170	ug/kg	U			6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8270C	8/10/2011	3550B	DE202	1.6	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8270C	8/10/2011	3550B	DE202	1.6	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8270C	8/10/2011	3550B	DE202	1.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8270C	8/10/2011	3550B	DE202	1.6	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8270C	8/10/2011	3550B	DE202	1.6	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8270C	8/10/2011	3550B	DE202	1.6	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8270C	8/10/2011	3550B	DE202	1.6	1	106-47-8	4-CHLOROANILINE	170	U	68	170	ug/kg	U			6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8270C	8/10/2011	3550B	DE202	1.6	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8270C	8/10/2011	3550B	DE202	1.6	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8270C	8/10/2011	3550B	DE202	1.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8270C	8/10/2011	3550B	DE202	1.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8270C	8/10/2011	3550B	DE202	1.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	66	J	17	340	ug/kg	J	J	Z	6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8270C	8/10/2011	3550B	DE202	1.6	1	117-84-0	Di-n-octylphthalate	170	U	17	170	ug/kg	U			6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8270C	8/10/2011	3550B	DE202	1.6	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8270C	8/10/2011	3550B	DE202	1.6	1	118-79-6	2,4,6-Tribromophenol	5700				ug/kg				6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8270C	8/10/2011	3550B	DE202	1.6	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8270C	8/10/2011	3550B	DE202	1.6	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8270C	8/10/2011	3550B	DE202	1.6	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8270C	8/10/2011	3550B	DE202	1.6	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8270C	8/10/2011	3550B	DE202	1.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8270C	8/10/2011	3550B	DE202	1.6	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8270C	8/10/2011	3550B	DE202	1.6	1	13127-88-3	Phenol-D6	6100				ug/kg				6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8270C	8/10/2011	3550B	DE202	1.6	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8270C	8/10/2011	3550B	DE202	1.6	1	1718-51-0	Terphenyl - d14	2700				ug/kg				6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8270C	8/10/2011	3550B	DE202	1.6	1	321-60-8	2-Fluorobiphenyl	3200				ug/kg				6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8270C	8/10/2011	3550B	DE202	1.6	1	367-12-4	2-Fluorophenol	6000				ug/kg				6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8270C	8/10/2011	3550B	DE202	1.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8270C	8/10/2011	3550B	DE202	1.6	1	4165-60-0	Nitrobenzene-D5	3000				ug/kg				6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8270C	8/10/2011	3550B	DE202	1.6	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8270C	8/10/2011	3550B	DE202	1.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8270C	8/10/2011	3550B	DE202	1.6	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8270C	8/10/2011	3550B	DE202	1.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8270C	8/10/2011	3550B	DE202	1.6	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8270C	8/10/2011	3550B	DE202	1.6	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8270C	8/10/2011	3550B	DE202	1.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8270C	8/10/2011	3550B	DE202	1.6	1	65-85-0	BENZOIC ACID	510	UJ	170	510	ug/kg	U	UJ	L	6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8270C	8/10/2011	3550B	DE202	1.6	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8270C	8/10/2011	3550B	DE202	1.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8270C	8/10/2011	3550B	DE202	1.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8270C	8/10/2011	3550B	DE202	1.6	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8270C	8/10/2011	3550B	DE202	1.6	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8270C	8/10/2011	3550B	DE202	1.6	1	84-74-2	Di-n-butylphthalate	170	U	17	170	ug/kg	U			6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8270C	8/10/2011	3550B	DE202	1.6	1	85-68-7	Butylbenzylphthalate	170	U	17	170	ug/kg	U			6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8270C	8/10/2011	3550B	DE202	1.6	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8270C	8/10/2011	3550B	DE202	1.6	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8270C	8/10/2011	3550B	DE202	1.6	1	87-68-3	HEXACHLOROBUTADIENE	170	U	68	170	ug/kg	U			6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8270C	8/10/2011	3550B	DE202	1.6	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8270C	8/10/2011	3550B	DE202	1.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8270C	8/10/2011	3550B	DE202	1.6	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8270C	8/10/2011	3550B	DE202	1.6	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8270C	8/10/2011	3550B	DE202	1.6	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8270C	8/10/2011	3550B	DE202	1.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8270C	8/10/2011	3550B	DE202	1.6	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8270C	8/10/2011	3550B	DE202	1.6	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8270C	8/10/2011	3550B	DE202	1.6	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8270C	8/10/2011	3550B	DE202	1.6	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8270C	8/10/2011	3550B	DE202	1.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8270C	8/10/2011	3550B	DE202	1.6	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8270C	8/10/2011	3550B	DE202	1.6	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8270C SIM	8/2/2011	3550B	DE202	1.6	5	120-12-7	ANTHRACENE	8.5	U	1.7	8.5	ug/kg	U			6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8270C SIM	8/2/2011	3550B	DE202	1.6	5	129-00-0	PYRENE	75		3.4	8.5	ug/kg				6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8270C SIM	8/2/2011	3550B	DE202	1.6	5	1718-51-0	Terphenyl - d14	35				ug/kg				6347471.73	1908886.91	-118.708678	34.23563

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8270C SIM	8/2/2011	3550B	DE202	1.6	5	191-24-2	BENZO(G,H,I)PERYLENE	320		3.4	8.5	ug/kg				6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8270C SIM	8/2/2011	3550B	DE202	1.6	5	193-39-5	INDENO(1,2,3-CD)PYRENE	360		3.4	8.5	ug/kg				6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8270C SIM	8/2/2011	3550B	DE202	1.6	5	205-99-2	BENZO(B)FLUORANTHENE	1500		3.4	8.5	ug/kg				6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8270C SIM	8/2/2011	3550B	DE202	1.6	5	206-44-0	FLUORANTHENE	69		3.4	8.5	ug/kg				6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8270C SIM	8/2/2011	3550B	DE202	1.6	5	207-08-9	BENZO(K)FLUORANTHENE	630		3.4	8.5	ug/kg				6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8270C SIM	8/2/2011	3550B	DE202	1.6	5	208-96-8	ACENAPHTHYLENE	8.5	U	1.7	8.5	ug/kg	U			6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8270C SIM	8/2/2011	3550B	DE202	1.6	5	218-01-9	CHRYSENE	460		1.7	8.5	ug/kg				6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8270C SIM	8/2/2011	3550B	DE202	1.6	5	321-60-8	2-Fluorobiphenyl	32				ug/kg				6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8270C SIM	8/2/2011	3550B	DE202	1.6	5	4165-60-0	Nitrobenzene-D5	40				ug/kg				6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8270C SIM	8/2/2011	3550B	DE202	1.6	5	50-32-8	BENZO(A)PYRENE	770		3.4	8.5	ug/kg				6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8270C SIM	8/2/2011	3550B	DE202	1.6	5	53-70-3	DIBENZO(A,H)ANTHRACENE	100		3.4	8.5	ug/kg				6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8270C SIM	8/2/2011	3550B	DE202	1.6	5	56-55-3	BENZO(A)ANTHRACENE	360		3.4	8.5	ug/kg				6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8270C SIM	8/2/2011	3550B	DE202	1.6	5	62-75-9	N-NITROSODIMETHYLAMINE	8.5	U	3.4	8.5	ug/kg	U			6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8270C SIM	8/2/2011	3550B	DE202	1.6	5	83-32-9	ACENAPHTHENE	8.5	U	3.4	8.5	ug/kg	U			6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8270C SIM	8/2/2011	3550B	DE202	1.6	5	85-01-8	PHENANTHRENE	8.5	U	3.4	8.5	ug/kg	U			6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8270C SIM	8/2/2011	3550B	DE202	1.6	5	86-73-7	FLUORENE	8.5	U	3.4	8.5	ug/kg	U			6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8270C SIM	8/2/2011	3550B	DE202	1.6	5	90-12-0	1-METHYLNAPHTHALENE	8.5	U	3.4	8.5	ug/kg	U			6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8270C SIM	8/2/2011	3550B	DE202	1.6	5	91-20-3	NAPHTHALENE	3.6	J	3.4	8.5	ug/kg	J	J	Z	6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8270C SIM	8/2/2011	3550B	DE202	1.6	5	91-57-6	2-METHYLNAPHTHALENE	8.5	U	3.4	8.5	ug/kg	U			6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	9045M	7/26/2011	Gen Prep	DE202	1.6	1	pH	PH	7.36		0.0100	0.0100	pH unit				6347471.73	1908886.91	-118.708678	34.23563
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	160.3M	7/25/2011	Gen Prep	DE202	1.4	1	MOIST	MOISTURE	1.4		0.50	0.50	%				6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	300.0	7/31/2011	METHOD	DE202	1.4	1	16984-48-8	FLUORIDE	1	UJ	0.81	1.0	mg/kg	U	UJ	Q	6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	314.0	7/28/2011	METHOD	DE202	1.4	1	14797-73-0	PERCHLORATE	30.4	U	9.1	30.4	ug/kg	U			6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	6010B	7/28/2011	3050B	DE202	1.4	1	7429-90-5	ALUMINUM	13600		5.90	19.5	mg/kg				6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	6010B	7/28/2011	3050B	DE202	1.4	1	7439-89-6	IRON	18900		2.55	19.5	mg/kg				6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	6010B	7/28/2011	3050B	DE202	1.4	1	7439-93-2	LITHIUM	23.4		0.60	2.0	mg/kg				6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	6010B	7/28/2011	3050B	DE202	1.4	1	7439-95-4	MAGNESIUM	4090		0.429	9.75	mg/kg				6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	6010B	7/28/2011	3050B	DE202	1.4	1	7439-96-5	MANGANESE	281		0.0351	0.488	mg/kg				6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	6010B	7/28/2011	3050B	DE202	1.4	1	7440-09-7	POTASSIUM	3120		11.0	48.8	mg/kg				6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	6010B	7/28/2011	3050B	DE202	1.4	1	7440-23-5	SODIUM	67.9	J	5.80	97.5	mg/kg	J	J	Z	6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	6010B	7/28/2011	3050B	DE202	1.4	1	7440-24-6	STRONTIUM	16		0.0244	0.488	mg/kg				6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	6010B	7/28/2011	3050B	DE202	1.4	1	7440-31-5	TIN	9.75	U	0.312	9.75	mg/kg	J	U	B	6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	6010B	7/28/2011	3050B	DE202	1.4	1	7440-32-6	TITANIUM	987		0.0692	0.975	mg/kg				6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	6010B	7/28/2011	3050B	DE202	1.4	1	7440-42-8	BORON	5.23		0.351	4.88	mg/kg				6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	6010B	7/28/2011	3050B	DE202	1.4	1	7440-67-7	Zirconium	2.77	J	0.449	4.88	mg/kg	J	J	Z	6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	6010B	7/28/2011	3050B	DE202	1.4	1	7440-70-2	CALCIUM	2450		2.44	19.5	mg/kg				6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	6010B	7/28/2011	3050B	DE202	1.4	1	7723-14-0	PHOSPHORUS	382		0.341	9.75	mg/kg				6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	6020	7/27/2011	3050B	DE202	1.4	2	7782-49-2	SELENIUM	0.139	J	0.0577	0.398	mg/kg	J	J	Z	6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	6020	7/27/2011	3050B	DE202	1.4	2	7439-98-7	MOLYBDENUM	0.83	J	0.0497	0.0994	mg/kg		J	Q	6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	6020	7/27/2011	3050B	DE202	1.4	2	7440-39-3	BARIUM	142	J	0.105	0.398	mg/kg		J	A	6347496.81	1908899.41	-118.708595	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8015B	7/30/2011	3550B	DE202	2.2	1	93952-07-9	n-Triacontane-d62	0.22				mg/kg				6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8015B	7/27/2011	METHOD	DE202	2.2	1	64-17-5	ETHANOL	330	J	100	510	ug/kg	J	J	Z	6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8015B	7/27/2011	METHOD	DE202	2.2	1	67-56-1	METHANOL	1100		100	510	ug/kg				6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8015B	7/27/2011	METHOD	DE202	2.2	1	67-63-0	Isopropanol	140	J	100	510	ug/kg	J	J	Z	6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8015B	7/27/2011	METHOD	DE202	2.2	1	67-64-1	ACETONE	2800				ug/kg				6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8015M	7/28/2011	3550B	DE202	2.2	10	108-90-7	Chlorobenzene	0.79				mg/kg				6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8015M	7/28/2011	3550B	DE202	2.2	10	84-15-1	O-TERPHENYL	1.1				mg/kg				6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8015M	7/28/2011	3550B	DE202	2.2	10	PHCC12C14	EFH (C12-C14)	12	U	4.1	12	mg/kg	U			6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8015M	7/28/2011	3550B	DE202	2.2	10	PHCC15C20	EFH (C15-C20)	5	J	4.1	12	mg/kg	J	J	Z	6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8015M	7/28/2011	3550B	DE202	2.2	10	PHCC21C30	EFH (C21-C30)	84		4.1	12	mg/kg				6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8015M	7/28/2011	3550B	DE202	2.2	10	PHCC30C40	EFH (C30-C40)	290		4.1	12	mg/kg				6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8015M	7/28/2011	3550B	DE202	2.2	10	PHCC8C11	EFH (C8-C11)	12	U	4.1	12	mg/kg	U			6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8015M	7/21/2011	METHOD	DE202	2.2	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8015M	7/21/2011	METHOD	DE202	2.2	1	110-63-4	TETRAMETHYLENE GLYCOL	180				mg/kg				6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8015M	7/21/2011	METHOD	DE202	2.2	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8015M	7/21/2011	METHOD	DE202	2.2	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8081A	8/21/2011	3550B	DE202	2.2	10	50-29-3	4,4'-DDT	5.7		0.67	3.5	ug/kg				6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8081A	8/19/2011	3550B	DE202	2.2	1	1024-57-3	HEPTACHLOR EPOXIDE	0.21	U	0.21	0.21	ug/kg	U			6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8081A	8/19/2011	3550B	DE202	2.2	1	1031-07-8	ENDOSULFAN SULFATE	0.35	U	0.067	0.35	ug/kg	U			6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8081A	8/19/2011	3550B	DE202	2.2	1	2051-24-3	Decachlorobiphenyl	1.1				ug/kg				6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8081A	8/19/2011	3550B	DE202	2.2	1	2385-85-5	MIREX	0.35	U	0.17	0.35	ug/kg	U			6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8081A	8/19/2011	3550B	DE202	2.2	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8081A	8/19/2011	3550B	DE202	2.2	1	319-84-6	ALPHA-BHC	0.17	U	0.035	0.17	ug/kg	U			6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8081A	8/19/2011	3550B	DE202	2.2	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8081A	8/19/2011	3550B	DE202	2.2	1	319-86-8	DELTA-BHC	0.17	U	0.037	0.17	ug/kg	U			6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8081A	8/19/2011	3550B	DE202	2.2	1	33213-65-9	ENDOSULFAN II	1.2	U	1.2	1.2	ug/kg	U			6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8081A	8/19/2011	3550B	DE202	2.2	1	53494-70-5	ENDRIN KETONE	0.35	U	0.11	0.35	ug/kg	U			6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8081A	8/19/2011	3550B	DE202	2.2	1	57-74-9	Chlordane	3	J	0.82	3.5	ug/kg	J	J	Z	6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8081A	8/19/2011	3550B	DE202	2.2	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.035	0.17	ug/kg	U			6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8081A	8/19/2011	3550B	DE202	2.2	1	60-57-1	DIELDRIN	1.3	U	1.3	1.3	ug/kg	U			6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8081A	8/19/2011	3550B	DE202	2.2	1	72-20-8	ENDRIN	0.35	U	0.067	0.35	ug/kg	U			6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8081A	8/19/2011	3550B	DE202	2.2	1	72-43-5	METHOXYCHLOR	1.7	U	0.35	1.7	ug/kg	U			6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8081A	8/19/2011	3550B	DE202	2.2	1	72-54-8	4,4'-DDD	0.35	U	0.067	0.35	ug/kg	U			6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8081A	8/19/2011	3550B	DE202	2.2	1	72-55-9	4,4'-DDE	1.4	U	1.4	1.4	ug/kg	U			6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8081A	8/19/2011	3550B	DE202	2.2	1	7421-93-4	ENDRIN ALDEHYDE	0.54	U	0.54	0.54	ug/kg	U			6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8081A	8/19/2011	3550B	DE202	2.2	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8081A	8/19/2011	3550B	DE202	2.2	1	8001-35-2	TOXAPHENE	6.7	U	2.2	6.7	ug/kg	U			6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8081A	8/19/2011	3550B	DE202	2.2	1	877-09-8	Tetrachloro-M-Xylene	0.62				ug/kg				6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8081A	8/19/2011	3550B	DE202	2.2	1	959-98-8	ENDOSULFAN I	0.17	U	0.045	0.17	ug/kg	U			6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8082	8/3/2011	3550B	DE202	2.2	20	11096-82-5	Aroclor 1260	35	U	8.0	35	ug/kg	U			6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8082	8/3/2011	3550B	DE202	2.2	20	11097-69-1	Aroclor 1254	70		6.7	35	ug/kg				6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8082	8/3/2011	3550B	DE202	2.2	20	11100-14-4	Aroclor 1268	35	U	6.7	35	ug/kg	U			6347526.22	1908898.292	-118.708498	34.23566

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8082	8/3/2011	3550B	DE202	2.2	20	11104-28-2	Aroclor 1221	35	U	6.7	35	ug/kg	U			6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8082	8/3/2011	3550B	DE202	2.2	20	11126-42-4	Aroclor 5460	62	J	20	67	ug/kg	J	J	Z	6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8082	8/3/2011	3550B	DE202	2.2	20	11141-16-5	Aroclor 1232	35	U	6.7	35	ug/kg	U			6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8082	8/3/2011	3550B	DE202	2.2	20	12642-23-8	Aroclor 5442	67	U	20	67	ug/kg	U			6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8082	8/3/2011	3550B	DE202	2.2	20	12672-29-6	Aroclor 1248	35	U	6.7	35	ug/kg	U			6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8082	8/3/2011	3550B	DE202	2.2	20	12674-11-2	Aroclor 1016	35	U	6.7	35	ug/kg	U			6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8082	8/3/2011	3550B	DE202	2.2	20	2051-24-3	Decachlorobiphenyl	1.2				ug/kg				6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8082	8/3/2011	3550B	DE202	2.2	20	37324-23-5	Aroclor 1262	35	U	6.7	35	ug/kg	U			6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8082	8/3/2011	3550B	DE202	2.2	20	53469-21-9	Aroclor 1242	35	U	6.7	35	ug/kg	U			6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8082	8/3/2011	3550B	DE202	2.2	20	63496-31-1	Aroclor 5432	67	U	20	67	ug/kg	U			6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8082	8/3/2011	3550B	DE202	2.2	20	877-09-8	Tetrachloro-M-Xylene	1.1				ug/kg				6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8151A	8/3/2011	3550B	DE202	2.2	1	120-36-5	DICHLOROPROP	1.7	U	0.82	1.7	ug/kg	U			6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8151A	8/3/2011	3550B	DE202	2.2	1	1918-00-9	DICAMBA	1.2	U	0.41	1.2	ug/kg	U			6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8151A	8/3/2011	3550B	DE202	2.2	1	19719-28-9	DCAA	4.7				ug/kg				6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8151A	8/3/2011	3550B	DE202	2.2	1	75-99-0	DALAPON	9.2	U	4.5	9.2	ug/kg	U			6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8151A	8/3/2011	3550B	DE202	2.2	1	88-85-7	DINOSEB	2.4	R	0.82	2.4	ug/kg	U	R	L	6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8151A	8/3/2011	3550B	DE202	2.2	1	93-65-2	MCPP	260	U	77	260	ug/kg	U			6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8151A	8/3/2011	3550B	DE202	2.2	1	93-72-1	2,4,5-TP (Silvex)	0.69		0.077	0.17	ug/kg				6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8151A	8/3/2011	3550B	DE202	2.2	1	93-76-5	2,4,5-T	0.17	U	0.16	0.17	ug/kg	U			6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8151A	8/3/2011	3550B	DE202	2.2	1	94-74-6	MCPA	1900	U	1900	1900	ug/kg	U			6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8151A	8/3/2011	3550B	DE202	2.2	1	94-75-7	2,4-D	3.7	U	1.2	3.7	ug/kg	U			6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8151A	8/3/2011	3550B	DE202	2.2	1	94-82-6	2,4-DB	1.1	J	0.63	1.7	ug/kg	J	J	Z	6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8270C	8/10/2011	3550B	DE202	2.2	1	100-01-6	4-NITROANILINE	170	U	68	170	ug/kg	U			6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8270C	8/10/2011	3550B	DE202	2.2	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8270C	8/10/2011	3550B	DE202	2.2	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8270C	8/10/2011	3550B	DE202	2.2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8270C	8/10/2011	3550B	DE202	2.2	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8270C	8/10/2011	3550B	DE202	2.2	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8270C	8/10/2011	3550B	DE202	2.2	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8270C	8/10/2011	3550B	DE202	2.2	1	106-47-8	4-CHLOROANILINE	170	U	68	170	ug/kg	U			6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8270C	8/10/2011	3550B	DE202	2.2	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8270C	8/10/2011	3550B	DE202	2.2	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8270C	8/10/2011	3550B	DE202	2.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8270C	8/10/2011	3550B	DE202	2.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8270C	8/10/2011	3550B	DE202	2.2	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	340	U	17	340	ug/kg	U			6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8270C	8/10/2011	3550B	DE202	2.2	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8270C	8/10/2011	3550B	DE202	2.2	1	118-79-6	2,4,6-Tribromophenol	5500				ug/kg				6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8270C	8/10/2011	3550B	DE202	2.2	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8270C	8/10/2011	3550B	DE202	2.2	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8270C	8/10/2011	3550B	DE202	2.2	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8270C	8/10/2011	3550B	DE202	2.2	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8270C	8/10/2011	3550B	DE202	2.2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8270C	8/10/2011	3550B	DE202	2.2	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8270C	8/10/2011	3550B	DE202	2.2	1	13127-88-3	Phenol-D6	5700				ug/kg				6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8270C	8/10/2011	3550B	DE202	2.2	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8270C	8/10/2011	3550B	DE202	2.2	1	1718-51-0	Terphenyl - d14	2700				ug/kg				6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8270C	8/10/2011	3550B	DE202	2.2	1	321-60-8	2-Fluorobiphenyl	3000				ug/kg				6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8270C	8/10/2011	3550B	DE202	2.2	1	367-12-4	2-Fluorophenol	5600				ug/kg				6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8270C	8/10/2011	3550B	DE202	2.2	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8270C	8/10/2011	3550B	DE202	2.2	1	4165-60-0	Nitrobenzene-D5	2900				ug/kg				6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8270C	8/10/2011	3550B	DE202	2.2	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8270C	8/10/2011	3550B	DE202	2.2	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8270C	8/10/2011	3550B	DE202	2.2	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8270C	8/10/2011	3550B	DE202	2.2	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8270C	8/10/2011	3550B	DE202	2.2	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8270C	8/10/2011	3550B	DE202	2.2	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8270C	8/10/2011	3550B	DE202	2.2	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8270C	8/10/2011	3550B	DE202	2.2	1	65-85-0	BENZOIC ACID	510	UJ	170	510	ug/kg	U	UJ	L	6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8270C	8/10/2011	3550B	DE202	2.2	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8270C	8/10/2011	3550B	DE202	2.2	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8270C	8/10/2011	3550B	DE202	2.2	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8270C	8/10/2011	3550B	DE202	2.2	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8270C	8/10/2011	3550B	DE202	2.2	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8270C	8/10/2011	3550B	DE202	2.2	1	84-74-2	Di-n-butylphthalate	170	U	17	170	ug/kg	U			6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8270C	8/10/2011	3550B	DE202	2.2	1	85-68-7	Butylbenzylphthalate	170	U	17	170	ug/kg	U			6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8270C	8/10/2011	3550B	DE202	2.2	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8270C	8/10/2011	3550B	DE202	2.2	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8270C	8/10/2011	3550B	DE202	2.2	1	87-68-3	HEXACHLOROBUTADIENE	170	U	68	170	ug/kg	U			6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8270C	8/10/2011	3550B	DE202	2.2	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8270C	8/10/2011	3550B	DE202	2.2	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8270C	8/10/2011	3550B	DE202	2.2	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8270C	8/10/2011	3550B	DE202	2.2	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8270C	8/10/2011	3550B	DE202	2.2	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8270C	8/10/2011	3550B	DE202	2.2	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8270C	8/10/2011	3550B	DE202	2.2	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8270C	8/10/2011	3550B	DE202	2.2	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8270C	8/10/2011	3550B	DE202	2.2	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8270C	8/10/2011	3550B	DE202	2.2	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8270C	8/10/2011	3550B	DE202	2.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8270C	8/10/2011	3550B	DE202	2.2	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8270C	8/10/2011	3550B	DE202	2.2	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8270C SIM	8/2/2011	3550B	DE202	2.2	5	117-84-0	Di-n-octylphthalate	40	J	31	92	ug/kg	J	J	Z	6347526.22	1908898.292	-118.708498	34.23566

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8270C SIM	8/2/2011	3550B	DE202	2.2	5	120-12-7	ANTHRACENE	8.5	U	1.7	8.5	ug/kg	U			6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8270C SIM	8/2/2011	3550B	DE202	2.2	5	129-00-0	PYRENE	3.7	J	3.4	8.5	ug/kg	J	J	Z	6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8270C SIM	8/2/2011	3550B	DE202	2.2	5	1718-51-0	Terphenyl - d14	33				ug/kg				6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8270C SIM	8/2/2011	3550B	DE202	2.2	5	191-24-2	BENZO(G,H,I)PERYLENE	8.5	U	3.4	8.5	ug/kg	U			6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8270C SIM	8/2/2011	3550B	DE202	2.2	5	193-39-5	INDENO(1,2,3-CD)PYRENE	8.5	U	3.4	8.5	ug/kg	U			6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8270C SIM	8/2/2011	3550B	DE202	2.2	5	205-99-2	BENZO(B)FLUORANTHENE	3.5	J	3.4	8.5	ug/kg	J	J	Z	6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8270C SIM	8/2/2011	3550B	DE202	2.2	5	206-44-0	FLUORANTHENE	4.2	J	3.4	8.5	ug/kg	J	J	Z	6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8270C SIM	8/2/2011	3550B	DE202	2.2	5	207-08-9	BENZO(K)FLUORANTHENE	8.5	U	3.4	8.5	ug/kg	U			6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8270C SIM	8/2/2011	3550B	DE202	2.2	5	208-96-8	ACENAPHTHYLENE	8.5	U	1.7	8.5	ug/kg	U			6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8270C SIM	8/2/2011	3550B	DE202	2.2	5	218-01-9	CHRYSENE	3.4	J	1.7	8.5	ug/kg	J	J	Z	6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8270C SIM	8/2/2011	3550B	DE202	2.2	5	321-60-8	2-Fluorobiphenyl	30				ug/kg				6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8270C SIM	8/2/2011	3550B	DE202	2.2	5	4165-60-0	Nitrobenzene-D5	33				ug/kg				6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8270C SIM	8/2/2011	3550B	DE202	2.2	5	50-32-8	BENZO(A)PYRENE	8.5	U	3.4	8.5	ug/kg	U			6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8270C SIM	8/2/2011	3550B	DE202	2.2	5	53-70-3	DIBENZO(A,H)ANTHRACENE	8.5	U	3.4	8.5	ug/kg	U			6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8270C SIM	8/2/2011	3550B	DE202	2.2	5	56-55-3	BENZO(A)ANTHRACENE	8.5	U	3.4	8.5	ug/kg	U			6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8270C SIM	8/2/2011	3550B	DE202	2.2	5	62-75-9	N-NITROSODIMETHYLAMINE	8.5	U	3.4	8.5	ug/kg	U			6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8270C SIM	8/2/2011	3550B	DE202	2.2	5	83-32-9	ACENAPHTHENE	8.5	U	3.4	8.5	ug/kg	U			6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8270C SIM	8/2/2011	3550B	DE202	2.2	5	85-01-8	PHENANTHRENE	8.5	U	3.4	8.5	ug/kg	U			6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8270C SIM	8/2/2011	3550B	DE202	2.2	5	86-73-7	FLUORENE	8.5	U	3.4	8.5	ug/kg	U			6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8270C SIM	8/2/2011	3550B	DE202	2.2	5	90-12-0	1-METHYLNAPHTHALENE	8.5	U	3.4	8.5	ug/kg	U			6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8270C SIM	8/2/2011	3550B	DE202	2.2	5	91-20-3	NAPHTHALENE	8.5	U	3.4	8.5	ug/kg	U			6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8270C SIM	8/2/2011	3550B	DE202	2.2	5	91-57-6	2-METHYLNAPHTHALENE	8.5	U	3.4	8.5	ug/kg	U			6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	9045M	7/26/2011	Gen Prep	DE202	2.2	1	pH	PH	7.06		0.0100	0.0100	pH unit				6347526.22	1908898.292	-118.708498	34.23566
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	160.3M	7/25/2011	Gen Prep	DE202	0.95	1	MOIST	MOISTURE	0.95		0.50	0.50	%				6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	300.0	7/31/2011	METHOD	DE202	0.95	1	16984-48-8	FLUORIDE	1	U	0.80	1.0	mg/kg	U			6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	314.0	7/28/2011	METHOD	DE202	0.95	1	14797-73-0	PERCHLORATE	30.3	U	9.1	30.3	ug/kg	U			6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	6010B	7/28/2011	3050B	DE202	0.95	1	7429-90-5	ALUMINUM	12300		6.05	20.0	mg/kg				6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	6010B	7/28/2011	3050B	DE202	0.95	1	7439-89-6	IRON	21300		2.61	20.0	mg/kg				6347518.15	1908883.004	-118.708524	34.23562
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8151A	8/3/2011	3550B	DE202	0.6	1	94-82-6	2,4-DB	1.8		0.62	1.7	ug/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8270C	8/10/2011	3550B	DE202	0.6	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8270C	8/10/2011	3550B	DE202	0.6	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8270C	8/10/2011	3550B	DE202	0.6	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8270C	8/10/2011	3550B	DE202	0.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8270C	8/10/2011	3550B	DE202	0.6	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8270C	8/10/2011	3550B	DE202	0.6	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8270C	8/10/2011	3550B	DE202	0.6	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8270C	8/10/2011	3550B	DE202	0.6	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8270C	8/10/2011	3550B	DE202	0.6	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8270C	8/10/2011	3550B	DE202	0.6	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8270C	8/10/2011	3550B	DE202	0.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8270C	8/10/2011	3550B	DE202	0.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8270C	8/10/2011	3550B	DE202	0.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	17	J	17	340	ug/kg	J	J	Z	6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8270C	8/10/2011	3550B	DE202	0.6	1	117-84-0	Di-n-octylphthalate	170	U	17	170	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8270C	8/10/2011	3550B	DE202	0.6	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8270C	8/10/2011	3550B	DE202	0.6	1	118-79-6	2,4,6-Tribromophenol	5500				ug/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8270C	8/10/2011	3550B	DE202	0.6	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8270C	8/10/2011	3550B	DE202	0.6	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8270C	8/10/2011	3550B	DE202	0.6	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8270C	8/10/2011	3550B	DE202	0.6	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8270C	8/10/2011	3550B	DE202	0.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8270C	8/10/2011	3550B	DE202	0.6	1	129-00-0	PYRENE	40	J	17	170	ug/kg	J	J	Z	6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8270C	8/10/2011	3550B	DE202	0.6	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8270C	8/10/2011	3550B	DE202	0.6	1	13127-88-3	Phenol-D6	6200				ug/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8270C	8/10/2011	3550B	DE202	0.6	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8270C	8/10/2011	3550B	DE202	0.6	1	1718-51-0	Terphenyl - d14	2700				ug/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8270C	8/10/2011	3550B	DE202	0.6	1	191-24-2	BENZO(G,H,I)PERYLENE	48	J	17	170	ug/kg	J	J	Z	6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8270C	8/10/2011	3550B	DE202	0.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	35	J	17	170	ug/kg	J	J	Z	6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8270C	8/10/2011	3550B	DE202	0.6	1	205-99-2	BENZO(B)FLUORANTHENE	57	J	17	170	ug/kg	J	J	Z	6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8270C	8/10/2011	3550B	DE202	0.6	1	206-44-0	FLUORANTHENE	39	J	17	170	ug/kg	J	J	Z	6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8270C	8/10/2011	3550B	DE202	0.6	1	207-08-9	BENZO(K)FLUORANTHENE	21	J	17	170	ug/kg	J	J	Z	6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8270C	8/10/2011	3550B	DE202	0.6	1	218-01-9	CHRYSENE	33	J	17	170	ug/kg	J	J	Z	6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8270C	8/10/2011	3550B	DE202	0.6	1	321-60-8	2-Fluorobiphenyl	3000				ug/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8270C	8/10/2011	3550B	DE202	0.6	1	367-12-4	2-Fluorophenol	5800				ug/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8270C	8/10/2011	3550B	DE202	0.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8270C	8/10/2011	3550B	DE202	0.6	1	4165-60-0	Nitrobenzene-D5	2900				ug/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8270C	8/10/2011	3550B	DE202	0.6	1	50-32-8	BENZO(A)PYRENE	34	J	17	170	ug/kg	J	J	Z	6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8270C	8/10/2011	3550B	DE202	0.6	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8270C	8/10/2011	3550B	DE202	0.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8270C	8/10/2011	3550B	DE202	0.6	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8270C	8/10/2011	3550B	DE202	0.6	1	56-55-3	BENZO(A)ANTHRACENE	18	J	17	170	ug/kg	J	J	Z	6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8270C	8/10/2011	3550B	DE202	0.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8270C	8/10/2011	3550B	DE202	0.6	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8270C	8/10/2011	3550B	DE202	0.6	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8270C	8/10/2011	3550B	DE202	0.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8270C	8/10/2011	3550B	DE202	0.6	1	65-85-0	BENZOIC ACID	500	UJ	170	500	ug/kg	U	UJ	L	6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8270C	8/10/2011	3550B	DE202	0.6	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8270C	8/10/2011	3550B	DE202	0.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8270C	8/10/2011	3550B	DE202	0.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8270C	8/10/2011	3550B	DE202	0.6	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8270C	8/10/2011	3550B	DE202	0.6	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8270C	8/10/2011	3550B	DE202	0.6	1	84-74-2	Di-n-butylphthalate	170	U	17	170	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8270C	8/10/2011	3550B	DE202	0.6	1	85-01-8	PHENANTHRENE	18	J	17	170	ug/kg	J	J	Z	6348133.55	1908540.341	-118.70648	34.23469

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8270C	8/10/2011	3550B	DE202	0.6	1	85-68-7	Butylbenzylphthalate	170	U	17	170	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8270C	8/10/2011	3550B	DE202	0.6	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8270C	8/10/2011	3550B	DE202	0.6	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8270C	8/10/2011	3550B	DE202	0.6	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8270C	8/10/2011	3550B	DE202	0.6	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8270C	8/10/2011	3550B	DE202	0.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8270C	8/10/2011	3550B	DE202	0.6	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8270C	8/10/2011	3550B	DE202	0.6	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8270C	8/10/2011	3550B	DE202	0.6	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8270C	8/10/2011	3550B	DE202	0.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8270C	8/10/2011	3550B	DE202	0.6	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8270C	8/10/2011	3550B	DE202	0.6	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8270C	8/10/2011	3550B	DE202	0.6	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8270C	8/10/2011	3550B	DE202	0.6	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8270C	8/10/2011	3550B	DE202	0.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8270C	8/10/2011	3550B	DE202	0.6	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8270C	8/10/2011	3550B	DE202	0.6	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8270C SIM	8/3/2011	3550B	DE202	0.6	5	120-12-7	ANTHRACENE	8.4	U	1.7	8.4	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8270C SIM	8/3/2011	3550B	DE202	0.6	5	1718-51-0	Terphenyl - d14	29				ug/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8270C SIM	8/3/2011	3550B	DE202	0.6	5	208-96-8	ACENAPHTHYLENE	8.4	U	1.7	8.4	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8270C SIM	8/3/2011	3550B	DE202	0.6	5	321-60-8	2-Fluorobiphenyl	28				ug/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8270C SIM	8/3/2011	3550B	DE202	0.6	5	4165-60-0	Nitrobenzene-D5	31				ug/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8270C SIM	8/3/2011	3550B	DE202	0.6	5	53-70-3	DIBENZO(A,H)ANTHRACENE	8.4	U	3.4	8.4	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8270C SIM	8/3/2011	3550B	DE202	0.6	5	62-75-9	N-NITROSODIMETHYLAMINE	8.4	U	3.4	8.4	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8270C SIM	8/3/2011	3550B	DE202	0.6	5	83-32-9	ACENAPHTHENE	8.4	U	3.4	8.4	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8270C SIM	8/3/2011	3550B	DE202	0.6	5	86-73-7	FLUORENE	8.4	U	3.4	8.4	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8270C SIM	8/3/2011	3550B	DE202	0.6	5	90-12-0	1-METHYLNAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8270C SIM	8/3/2011	3550B	DE202	0.6	5	91-20-3	NAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8270C SIM	8/3/2011	3550B	DE202	0.6	5	91-57-6	2-METHYLNAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	9045M	7/26/2011	Gen Prep	DE202	0.6	1	pH	PH	7.94		0.0100	0.0100	pH unit				6348133.55	1908540.341	-118.70648	34.23469
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	160.3M	7/25/2011	Gen Prep	DE202	0.66	1	MOIST	MOISTURE	0.66		0.50	0.50	%				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	300.0	7/31/2011	METHOD	DE202	0.66	1	16984-48-8	FLUORIDE	0.99	U	0.79	0.99	mg/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	314.0	7/28/2011	METHOD	DE202	0.66	1	14797-73-0	PERCHLORATE	30.2	U	9.1	30.2	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	6010B	7/28/2011	3050B	DE202	0.66	1	7429-90-5	ALUMINUM	13600		5.97	19.7	mg/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	6010B	7/28/2011	3050B	DE202	0.66	1	7439-89-6	IRON	19900		2.58	19.7	mg/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	6010B	7/28/2011	3050B	DE202	0.66	1	7439-93-2	LITHIUM	23.9		0.61	2.0	mg/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	6010B	7/28/2011	3050B	DE202	0.66	1	7439-95-4	MAGNESIUM	4160		0.434	9.87	mg/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	6010B	7/28/2011	3050B	DE202	0.66	1	7439-96-5	MANGANESE	254		0.0355	0.493	mg/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	6010B	7/28/2011	3050B	DE202	0.66	1	7440-09-7	POTASSIUM	2710		11.2	49.3	mg/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	6010B	7/28/2011	3050B	DE202	0.66	1	7440-23-5	SODIUM	73.3	J	5.87	98.7	mg/kg	J	J	Z	6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	6010B	7/28/2011	3050B	DE202	0.66	1	7440-24-6	STRONTIUM	15.3		0.0247	0.493	mg/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	6010B	7/28/2011	3050B	DE202	0.66	1	7440-31-5	TIN	9.87	U	0.316	9.87	mg/kg	J	U	B	6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	6010B	7/28/2011	3050B	DE202	0.66	1	7440-32-6	TITANIUM	1050		0.0701	0.987	mg/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	6010B	7/28/2011	3050B	DE202	0.66	1	7440-42-8	BORON	3.47	J	0.355	4.93	mg/kg	J	J	Z	6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	6010B	7/28/2011	3050B	DE202	0.66	1	7440-67-7	Zirconium	3.19	J	0.454	4.93	mg/kg	J	J	Z	6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	6010B	7/28/2011	3050B	DE202	0.66	1	7440-70-2	CALCIUM	3420		2.47	19.7	mg/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	6010B	7/28/2011	3050B	DE202	0.66	1	7723-14-0	PHOSPHORUS	302		0.345	9.87	mg/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	6020	7/27/2011	3050B	DE202	0.66	2	7782-49-2	SELENIUM	0.0949	J	0.0578	0.399	mg/kg	J	J	Z	6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	6020	7/27/2011	3050B	DE202	0.66	2	7439-98-7	MOLYBDENUM	0.662	J	0.0498	0.0997	mg/kg		J	Q	6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	6020	7/27/2011	3050B	DE202	0.66	2	7440-39-3	BARIUM	119	J	0.106	0.399	mg/kg		J	A	6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	6020	7/27/2011	3050B	DE202	0.66	2	7439-92-1	LEAD	9.45	J	0.0102	0.199	mg/kg		J	E, A	6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	6020	7/27/2011	3050B	DE202	0.66	2	7440-02-0	NICKEL	12.9	J	0.0997	0.399	mg/kg		J	Q, A	6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	6020	7/27/2011	3050B	DE202	0.66	2	7440-22-4	SILVER	0.0389	J	0.0142	0.0997	mg/kg	J	J	Q, Z	6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	6020	7/27/2011	3050B	DE202	0.66	2	7440-28-0	THALLIUM	0.362	J	0.0299	0.0997	mg/kg		J	Q	6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	6020	7/27/2011	3050B	DE202	0.66	2	7440-36-0	ANTIMONY	0.102	J	0.0738	0.199	mg/kg	J	J	Q, Z	6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	6020	7/27/2011	3050B	DE202	0.66	2	7440-38-2	Arsenic	5.11	J	0.0797	0.399	mg/kg		J	A	6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	6020	7/27/2011	3050B	DE202	0.66	2	7440-41-7	BERYLLIUM	0.724	J	0.0159	0.0997	mg/kg		J	Q	6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	6020	7/27/2011	3050B	DE202	0.66	2	7440-43-9	CADMIUM	0.291	J	0.0439	0.0997	mg/kg		J	Q	6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	6020	7/27/2011	3050B	DE202	0.66	2	7440-47-3	CHROMIUM	19.6	J	0.120	0.399	mg/kg		J	Q, A	6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	6020	7/27/2011	3050B	DE202	0.66	2	7440-48-4	COBALT	6.72	J	0.0199	0.0997	mg/kg		J	Q, A	6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	6020	7/27/2011	3050B	DE202	0.66	2	7440-50-8	COPPER	9.38	J	0.0797	0.399	mg/kg		J	Q, A	6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	6020	7/27/2011	3050B	DE202	0.66	2	7440-62-2	VANADIUM	39.4	J	0.0219	0.0997	mg/kg		J	A	6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	6020	7/27/2011	3050B	DE202	0.66	2	7440-66-6	ZINC	85.4	J	0.558	2.99	mg/kg		J	A	6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	7199	8/2/2011	3060A	DE202	0.66	1	18540-29-9	HEXAVALENT CHROMIUM	0.39	J	0.20	1.0	mg/kg	J	J	Z	6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	7471A	7/21/2011	METHOD	DE202	0.66	1	7439-97-6	Mercury	0.0989	U	0.0070	0.0989	mg/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8081A	8/19/2011	3550B	DE202	0.66	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.034	0.17	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8081A	8/19/2011	3550B	DE202	0.66	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.066	0.34	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8081A	8/19/2011	3550B	DE202	0.66	1	2051-24-3	Decachlorobiphenyl	1.1				ug/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8081A	8/19/2011	3550B	DE202	0.66	1	2385-85-5	MIREX	0.34	U	0.066	0.34	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8081A	8/19/2011	3550B	DE202	0.66	1	309-00-2	ALDRIN	0.17	U	0.066	0.17	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8081A	8/19/2011	3550B	DE202	0.66	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8081A	8/19/2011	3550B	DE202	0.66	1	319-85-7	BETA-BHC	0.17	U	0.060	0.17	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8081A	8/19/2011	3550B	DE202	0.66	1	319-86-8	DELTA-BHC	0.17	U	0.036	0.17	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8081A	8/19/2011	3550B	DE202	0.66	1	33213-65-9	ENDOSULFAN II	0.34	U	0.066	0.34	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8081A	8/19/2011	3550B	DE202	0.66	1	50-29-3	4,4'-DDT	0.43		0.066	0.34	ug/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8081A	8/19/2011	3550B	DE202	0.66	1	53494-70-5	ENDRIN KETONE	0.34	U	0.066	0.34	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8081A	8/19/2011	3550B	DE202	0.66	1	57-74-9	Chlordane	1.1	J	0.81	3.4	ug/kg	J	J	Z	6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8081A	8/19/2011	3550B	DE202	0.66	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.034	0.17	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8081A	8/19/2011	3550B	DE202	0.66	1	60-57-1	DIELDRIN	0.12	J	0.066	0.34	ug/kg	J	J	Z	6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8081A	8/19/2011	3550B	DE202	0.66	1	72-20-8	ENDRIN	0.34	U	0.066	0.34	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8081A	8/19/2011	3550B	DE202	0.66	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8081A	8/19/2011	3550B	DE202	0.66	1	72-54-8	4,4'-DDD	0.34	U	0.066	0.34	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8081A	8/19/2011	3550B	DE202	0.66	1	72-55-9	4,4'-DDE	0.34	U	0.091	0.34	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8081A	8/19/2011	3550B	DE202	0.66	1	7421-93-4	ENDRIN ALDEHYDE	0.34	U	0.066	0.34	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8081A	8/19/2011	3550B	DE202	0.66	1	76-44-8	HEPTACHLOR	0.17	U	0.060	0.17	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8081A	8/19/2011	3550B	DE202	0.66	1	8001-35-2	TOXAPHENE	6.6	U	2.2	6.6	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8081A	8/19/2011	3550B	DE202	0.66	1	877-09-8	Tetrachloro-M-Xylene	0.65				ug/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8081A	8/19/2011	3550B	DE202	0.66	1	959-98-8	ENDOSULFAN I	0.17	U	0.044	0.17	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8082	7/29/2011	3550B	DE202	0.66	1	11096-82-5	Aroclor 1260	0.48	J	0.39	1.7	ug/kg	J	J	Z	6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8082	7/29/2011	3550B	DE202	0.66	1	11097-69-1	Aroclor 1254	1.7	U	0.33	1.7	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8082	7/29/2011	3550B	DE202	0.66	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8082	7/29/2011	3550B	DE202	0.66	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8082	7/29/2011	3550B	DE202	0.66	1	11126-42-4	Aroclor 5460	1.7	J	1.0	3.3	ug/kg	J	J	Z	6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8082	7/29/2011	3550B	DE202	0.66	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8082	7/29/2011	3550B	DE202	0.66	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8082	7/29/2011	3550B	DE202	0.66	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8082	7/29/2011	3550B	DE202	0.66	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348167	LL	8082	7/29/2011	3550B	DE202	0.66	1	2051-24-3	Decachlorobiphenyl	0.77				ug/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8270C SIM	8/2/2011	3550B	DE203	0.92	1	1718-51-0	Terphenyl - d14	29				ug/kg				6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8270C SIM	8/2/2011	3550B	DE203	0.92	1	191-24-2	BENZO(G,H,I)PERYLENE	2		0.67	1.7	ug/kg				6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8270C SIM	8/2/2011	3550B	DE203	0.92	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.3	J	0.67	1.7	ug/kg	J	J	Z	6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8270C SIM	8/2/2011	3550B	DE203	0.92	1	205-99-2	BENZO(B)FLUORANTHENE	5		0.67	1.7	ug/kg				6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8270C SIM	8/2/2011	3550B	DE203	0.92	1	206-44-0	FLUORANTHENE	6.8		0.67	1.7	ug/kg				6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8270C SIM	8/2/2011	3550B	DE203	0.92	1	207-08-9	BENZO(K)FLUORANTHENE	2		0.67	1.7	ug/kg				6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8270C SIM	8/2/2011	3550B	DE203	0.92	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.33	1.7	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8270C SIM	8/2/2011	3550B	DE203	0.92	1	218-01-9	CHRYSENE	3.5		0.33	1.7	ug/kg				6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8270C SIM	8/2/2011	3550B	DE203	0.92	1	321-60-8	2-Fluorobiphenyl	33				ug/kg				6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8270C SIM	8/2/2011	3550B	DE203	0.92	1	4165-60-0	Nitrobenzene-D5	39				ug/kg				6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8270C SIM	8/2/2011	3550B	DE203	0.92	1	50-32-8	BENZO(A)PYRENE	2.9		0.67	1.7	ug/kg				6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8270C SIM	8/2/2011	3550B	DE203	0.92	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.67	1.7	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8270C SIM	8/2/2011	3550B	DE203	0.92	1	56-55-3	BENZO(A)ANTHRACENE	2.7		0.67	1.7	ug/kg				6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8270C SIM	8/2/2011	3550B	DE203	0.92	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.67	1.7	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8270C SIM	8/2/2011	3550B	DE203	0.92	1	83-32-9	ACENAPHTHENE	1.7	U	0.67	1.7	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8270C SIM	8/2/2011	3550B	DE203	0.92	1	84-66-2	Diethylphthalate	18	U	6.0	18	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8270C SIM	8/2/2011	3550B	DE203	0.92	1	85-01-8	PHENANTHRENE	2.8		0.67	1.7	ug/kg				6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8270C SIM	8/2/2011	3550B	DE203	0.92	1	86-73-7	FLUORENE	1.7	U	0.67	1.7	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8270C SIM	8/2/2011	3550B	DE203	0.92	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8270C SIM	8/2/2011	3550B	DE203	0.92	1	91-20-3	NAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8270C SIM	8/2/2011	3550B	DE203	0.92	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	9045M	8/1/2011	Gen Prep	DE203	0.92	1	pH	PH	7.5		0.0100	0.0100	pH unit				6348251.25	1908285.25	-118.706085	34.23399
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	160.3M	7/26/2011	Gen Prep	DE203	0.74	1	MOIST	MOISTURE	0.74		0.50	0.50	%				6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	300.0	7/31/2011	METHOD	DE203	0.74	1	16984-48-8	FLUORIDE	1.6	J	0.79	0.99	mg/kg		J	Q	6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	314.0	7/30/2011	METHOD	DE203	0.74	1	14797-73-0	PERCHLORATE	30.2	U	9.1	30.2	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	6010B	7/30/2011	3050B	DE203	0.74	1	7429-90-5	ALUMINUM	13000	J	6.03	19.9	mg/kg		J	E	6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	6010B	7/30/2011	3050B	DE203	0.74	1	7439-89-6	IRON	19000		2.60	19.9	mg/kg				6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	6010B	7/30/2011	3050B	DE203	0.74	1	7439-93-2	LITHIUM	22.3		0.62	2.0	mg/kg				6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	6010B	7/30/2011	3050B	DE203	0.74	1	7439-95-4	MAGNESIUM	4460	J	0.439	9.97	mg/kg		J	E	6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	6010B	7/30/2011	3050B	DE203	0.74	1	7439-96-5	MANGANESE	302	J	0.0359	0.499	mg/kg		J	E	6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	6010B	7/30/2011	3050B	DE203	0.74	1	7440-09-7	POTASSIUM	3400	J	11.3	49.9	mg/kg		J	E	6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	6010B	7/30/2011	3050B	DE203	0.74	1	7440-23-5	SODIUM	94.6	J	5.94	99.7	mg/kg	J	J	Z	6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	6010B	7/30/2011	3050B	DE203	0.74	1	7440-24-6	STRONTIUM	21.1		0.0249	0.499	mg/kg				6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	6010B	7/30/2011	3050B	DE203	0.74	1	7440-31-5	TIN	9.97	U	0.319	9.97	mg/kg	J	U	B	6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	6010B	7/30/2011	3050B	DE203	0.74	1	7440-32-6	TITANIUM	1060	J	0.0708	0.997	mg/kg		J	E	6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	6010B	7/30/2011	3050B	DE203	0.74	1	7440-42-8	BORON	4.9	J	0.359	4.99	mg/kg	J	J	Z	6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	6010B	7/30/2011	3050B	DE203	0.74	1	7440-67-7	Zirconium	4.99	U	0.459	4.99	mg/kg	J	U	B	6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	6010B	7/30/2011	3050B	DE203	0.74	1	7440-70-2	CALCIUM	2760		2.49	19.9	mg/kg				6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	6010B	7/30/2011	3050B	DE203	0.74	1	7723-14-0	PHOSPHORUS	461		0.349	9.97	mg/kg				6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	6020	7/28/2011	3050B	DE203	0.74	2	7439-92-1	LEAD	16.8	J	0.0101	0.198	mg/kg		J	E, A	6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	6020	7/28/2011	3050B	DE203	0.74	2	7440-02-0	NICKEL	17.9	J	0.0988	0.395	mg/kg		J	Q, E, A	6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	6020	7/28/2011	3050B	DE203	0.74	2	7440-22-4	SILVER	0.0482	J	0.0140	0.0988	mg/kg	J	J	Q, Z	6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	6020	7/28/2011	3050B	DE203	0.74	2	7440-28-0	THALLIUM	0.304	J	0.0296	0.0988	mg/kg		J	Q	6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	6020	7/28/2011	3050B	DE203	0.74	2	7440-36-0	ANTIMONY	0.148	J	0.0731	0.198	mg/kg	J	J	Q, E, Z	6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	6020	7/28/2011	3050B	DE203	0.74	2	7440-38-2	Arsenic	5.15	J	0.0790	0.395	mg/kg		J	E, A	6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	6020	7/28/2011	3050B	DE203	0.74	2	7440-41-7	BERYLLIUM	0.616	J	0.0158	0.0988	mg/kg		J	Q, E	6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	6020	7/28/2011	3050B	DE203	0.74	2	7440-43-9	CADMIUM	0.292	J	0.0435	0.0988	mg/kg		J	Q	6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	6020	7/28/2011	3050B	DE203	0.74	2	7440-47-3	CHROMIUM	23.9	J	0.119	0.395	mg/kg		J	Q, A	6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	6020	7/28/2011	3050B	DE203	0.74	2	7440-48-4	COBALT	7.45	J	0.0198	0.0988	mg/kg		J	Q, E, A	6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	6020	7/28/2011	3050B	DE203	0.74	2	7440-50-8	COPPER	12.9	J	0.0790	0.395	mg/kg		J	E, Q, A	6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	6020	7/28/2011	3050B	DE203	0.74	2	7440-62-2	VANADIUM	44.9	J	0.0217	0.0988	mg/kg		J	E, A	6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	6020	7/28/2011	3050B	DE203	0.74	2	7440-66-6	ZINC	93.3	J	0.553	2.96	mg/kg		J	E, A	6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	6020	7/28/2011	3050B	DE203	0.74	2	7782-49-2	SELENIUM	0.157	J	0.0573	0.395	mg/kg	J	J	Q, Z	6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	6020	7/28/2011	3050B	DE203	0.74	2	7439-98-7	MOLYBDENUM	0.797	J	0.0494	0.0988	mg/kg		J	Q, E	6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	6020	7/28/2011	3050B	DE203	0.74	2	7440-39-3	BARIUM	120	J	0.105	0.395	mg/kg		J	E, A	6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	7199	8/3/2011	3060A	DE203	0.74	1	18540-29-9	HEXAVALENT CHROMIUM	1.1		0.20	1.0	mg/kg				6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	7471A	7/26/2011	METHOD	DE203	0.74	1	7439-97-6	Mercury	0.0129	J	0.0069	0.0983	mg/kg	J	J	Z	6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8015B	8/2/2011	3550B	DE203	0.74	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8015B	8/2/2011	3550B	DE203	0.74	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8015B	8/2/2011	3550B	DE203	0.74	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8015B	8/2/2011	3550B	DE203	0.74	1	93952-07-9	n-Triacontane-d62	0.3				mg/kg				6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8015B	7/27/2011	METHOD	DE203	0.74	1	64-17-5	ETHANOL	200	J	100	500	ug/kg	J	J	Z	6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8015B	7/27/2011	METHOD	DE203	0.74	1	67-56-1	METHANOL	500	U	100	500	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8015B	7/27/2011	METHOD	DE203	0.74	1	67-63-0	Isopropanol	500	U	100	500	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8015B	7/27/2011	METHOD	DE203	0.74	1	67-64-1	ACETONE	2800				ug/kg				6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8015M	8/1/2011	3550B	DE203	0.74	50	108-90-7	Chlorobenzene	0.76				mg/kg				6348257.13	1908504.536	-118.706071	34.23459

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8015M	8/1/2011	3550B	DE203	0.74	50	84-15-1	O-TERPHENYL	0.88				mg/kg				6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8015M	8/1/2011	3550B	DE203	0.74	50	PHCC12C14	EFH (C12-C14)	60	U	20	60	mg/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8015M	8/1/2011	3550B	DE203	0.74	50	PHCC15C20	EFH (C15-C20)	60	U	20	60	mg/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8015M	8/1/2011	3550B	DE203	0.74	50	PHCC21C30	EFH (C21-C30)	280		20	60	mg/kg				6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8015M	8/1/2011	3550B	DE203	0.74	50	PHCC30C40	EFH (C30-C40)	700		20	60	mg/kg				6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8015M	8/1/2011	3550B	DE203	0.74	50	PHCC8C11	EFH (C8-C11)	60	U	20	60	mg/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8015M	7/21/2011	METHOD	DE203	0.74	1	107-21-1	ETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8015M	7/21/2011	METHOD	DE203	0.74	1	110-63-4	TETRAMETHYLENE GLYCOL	170				mg/kg				6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8015M	7/21/2011	METHOD	DE203	0.74	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8015M	7/21/2011	METHOD	DE203	0.74	1	57-55-6	Propylene glycol	10	U	5.0	10	mg/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8081A	8/23/2011	3550B	DE203	0.74	5	72-55-9	4,4'-DDE	4		0.33	1.7	ug/kg				6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8081A	8/24/2011	3550B	DE203	0.74	50	50-29-3	4,4'-DDT	70		3.3	17	ug/kg				6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8081A	8/20/2011	3550B	DE203	0.74	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.034	0.17	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8081A	8/20/2011	3550B	DE203	0.74	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.066	0.34	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8081A	8/20/2011	3550B	DE203	0.74	1	2051-24-3	Decachlorobiphenyl	1.2				ug/kg				6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8081A	8/20/2011	3550B	DE203	0.74	1	2385-85-5	MIREX	1.1		0.066	0.34	ug/kg				6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8081A	8/20/2011	3550B	DE203	0.74	1	309-00-2	ALDRIN	0.17	U	0.066	0.17	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8081A	8/20/2011	3550B	DE203	0.74	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8081A	8/20/2011	3550B	DE203	0.74	1	319-85-7	BETA-BHC	0.17	U	0.060	0.17	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8081A	8/20/2011	3550B	DE203	0.74	1	319-86-8	DELTA-BHC	0.054	J	0.036	0.17	ug/kg	J	J	Z	6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8081A	8/20/2011	3550B	DE203	0.74	1	33213-65-9	ENDOSULFAN II	0.23	J	0.066	0.34	ug/kg	J	J	Z	6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8081A	8/20/2011	3550B	DE203	0.74	1	53494-70-5	ENDRIN KETONE	0.34	U	0.066	0.34	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8081A	8/20/2011	3550B	DE203	0.74	1	57-74-9	Chlordane	3.5		0.80	3.4	ug/kg				6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8081A	8/20/2011	3550B	DE203	0.74	1	58-89-9	gamma-BHC (Lindane)	0.13	J	0.034	0.17	ug/kg	J	J	Z	6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8081A	8/20/2011	3550B	DE203	0.74	1	60-57-1	DIELDRIN	0.76		0.066	0.34	ug/kg				6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8081A	8/20/2011	3550B	DE203	0.74	1	72-20-8	ENDRIN	0.47		0.066	0.34	ug/kg				6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8081A	8/20/2011	3550B	DE203	0.74	1	72-43-5	METHOXYCHLOR	2.3		0.34	1.7	ug/kg				6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8081A	8/20/2011	3550B	DE203	0.74	1	72-54-8	4,4'-DDD	2.4		0.066	0.34	ug/kg				6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8081A	8/20/2011	3550B	DE203	0.74	1	7421-93-4	ENDRIN ALDEHYDE	0.34	U	0.066	0.34	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8081A	8/20/2011	3550B	DE203	0.74	1	76-44-8	HEPTACHLOR	0.17	U	0.060	0.17	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8081A	8/20/2011	3550B	DE203	0.74	1	8001-35-2	TOXAPHENE	6.6	U	2.2	6.6	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8081A	8/20/2011	3550B	DE203	0.74	1	877-09-8	Tetrachloro-M-Xylene	0.56				ug/kg				6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8081A	8/20/2011	3550B	DE203	0.74	1	959-98-8	ENDOSULFAN I	0.17	U	0.044	0.17	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8082	8/3/2011	3550B	DE203	0.74	1	11096-82-5	Aroclor 1260	1.3	J	0.39	1.7	ug/kg	J	J	Z	6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8082	8/3/2011	3550B	DE203	0.74	1	11097-69-1	Aroclor 1254	5.2		0.33	1.7	ug/kg				6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8082	8/3/2011	3550B	DE203	0.74	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8082	8/3/2011	3550B	DE203	0.74	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8082	8/3/2011	3550B	DE203	0.74	1	11126-42-4	Aroclor 5460	3	J	1.0	3.3	ug/kg	J	J	Z	6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8082	8/3/2011	3550B	DE203	0.74	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8082	8/3/2011	3550B	DE203	0.74	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8082	8/3/2011	3550B	DE203	0.74	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8082	8/3/2011	3550B	DE203	0.74	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8082	8/3/2011	3550B	DE203	0.74	1	2051-24-3	Decachlorobiphenyl	0.64				ug/kg				6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8082	8/3/2011	3550B	DE203	0.74	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8082	8/3/2011	3550B	DE203	0.74	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8082	8/3/2011	3550B	DE203	0.74	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8082	8/3/2011	3550B	DE203	0.74	1	877-09-8	Tetrachloro-M-Xylene	0.74				ug/kg				6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8151A	8/3/2011	3550B	DE203	0.74	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8151A	8/3/2011	3550B	DE203	0.74	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8151A	8/3/2011	3550B	DE203	0.74	1	19719-28-9	DCAA	4.4				ug/kg				6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8151A	8/3/2011	3550B	DE203	0.74	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8151A	8/3/2011	3550B	DE203	0.74	1	88-85-7	DINOSEB	2.4	R	0.81	2.4	ug/kg	U	R	L	6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8151A	8/3/2011	3550B	DE203	0.74	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8151A	8/3/2011	3550B	DE203	0.74	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8151A	8/3/2011	3550B	DE203	0.74	1	93-76-5	2,4,5-T	0.26		0.083	0.17	ug/kg				6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8151A	8/3/2011	3550B	DE203	0.74	1	94-74-6	MCPA	250	U	77	250	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8151A	8/3/2011	3550B	DE203	0.74	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8151A	8/3/2011	3550B	DE203	0.74	1	94-82-6	2,4-DB	1.7	U	0.94	1.7	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8270C	8/11/2011	3550B	DE203	0.74	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8270C	8/11/2011	3550B	DE203	0.74	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8270C	8/11/2011	3550B	DE203	0.74	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8270C	8/11/2011	3550B	DE203	0.74	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8270C	8/11/2011	3550B	DE203	0.74	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8270C	8/11/2011	3550B	DE203	0.74	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8270C	8/11/2011	3550B	DE203	0.74	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8270C	8/11/2011	3550B	DE203	0.74	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8270C	8/11/2011	3550B	DE203	0.74	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8270C	8/11/2011	3550B	DE203	0.74	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8270C	8/11/2011	3550B	DE203	0.74	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8270C	8/11/2011	3550B	DE203	0.74	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8270C	8/11/2011	3550B	DE203	0.74	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8270C	8/11/2011	3550B	DE203	0.74	1	118-79-6	2,4,6-Tribromophenol	5000				ug/kg				6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8270C	8/11/2011	3550B	DE203	0.74	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8270C	8/11/2011	3550B	DE203	0.74	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8270C	8/11/2011	3550B	DE203	0.74	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8270C	8/11/2011	3550B	DE203	0.74	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8270C	8/11/2011	3550B	DE203	0.74	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8270C	8/11/2011	3550B	DE203	0.74	1	13127-88-3	Phenol-D6	6400				ug/kg				6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8270C	8/11/2011	3550B	DE203	0.74	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8270C	8/11/2011	3550B	DE203	0.74	1	1718-51-0	Terphenyl - d14	2700				ug/kg				6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8270C	8/11/2011	3550B	DE203	0.74	1	321-60-8	2-Fluorobiphenyl	3100				ug/kg				6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8270C	8/11/2011	3550B	DE203	0.74	1	367-12-4	2-Fluorophenol	6300				ug/kg				6348257.13	1908504.536	-118.706071	34.23459

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8270C	8/11/2011	3550B	DE203	0.74	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8270C	8/11/2011	3550B	DE203	0.74	1	4165-60-0	Nitrobenzene-D5	3000				ug/kg				6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349713	LL	8270C	8/11/2011	3550B	DE203	0.74	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	314.0	7/30/2011	METHOD	DE203	0.98	1	14797-73-0	PERCHLORATE	30.3	U	9.1	30.3	ug/kg	U			6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	6010B	7/30/2011	3050B	DE203	0.98	1	7429-90-5	ALUMINUM	12600	J	5.93	19.6	mg/kg		J	E	6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	6010B	7/30/2011	3050B	DE203	0.98	1	7439-89-6	IRON	20200		2.56	19.6	mg/kg				6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	6010B	7/30/2011	3050B	DE203	0.98	1	7439-93-2	LITHIUM	20.2		0.61	2.0	mg/kg				6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	6010B	7/30/2011	3050B	DE203	0.98	1	7439-95-4	MAGNESIUM	4160	J	0.431	9.80	mg/kg		J	E	6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	6010B	7/30/2011	3050B	DE203	0.98	1	7439-96-5	MANGANESE	261	J	0.0353	0.490	mg/kg		J	E	6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	6010B	7/30/2011	3050B	DE203	0.98	1	7440-09-7	POTASSIUM	2990	J	11.1	49.0	mg/kg		J	E	6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	6010B	7/30/2011	3050B	DE203	0.98	1	7440-23-5	SODIUM	85.2	J	5.83	98.0	mg/kg	J	J	Z	6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	6010B	7/30/2011	3050B	DE203	0.98	1	7440-24-6	STRONTIUM	13		0.0245	0.490	mg/kg				6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	6010B	7/30/2011	3050B	DE203	0.98	1	7440-31-5	TIN	9.8	U	0.314	9.80	mg/kg	J	U	B	6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	6010B	7/30/2011	3050B	DE203	0.98	1	7440-32-6	TITANIUM	1070	J	0.0696	0.980	mg/kg		J	E	6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	6010B	7/30/2011	3050B	DE203	0.98	1	7440-42-8	BORON	4.09	J	0.353	4.90	mg/kg	J	J	Z	6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	6010B	7/30/2011	3050B	DE203	0.98	1	7440-67-7	Zirconium	4.9	U	0.451	4.90	mg/kg	J	U	B	6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	6010B	7/30/2011	3050B	DE203	0.98	1	7440-70-2	CALCIUM	2200		2.45	19.6	mg/kg				6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	6010B	7/30/2011	3050B	DE203	0.98	1	7723-14-0	PHOSPHORUS	369		0.343	9.80	mg/kg				6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	6020	7/28/2011	3050B	DE203	0.98	2	7439-92-1	LEAD	25.1	J	0.0102	0.200	mg/kg		J	E, A	6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	6020	7/28/2011	3050B	DE203	0.98	2	7440-02-0	NICKEL	16.3	J	0.100	0.400	mg/kg		J	Q, E, A	6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	6020	7/28/2011	3050B	DE203	0.98	2	7440-22-4	SILVER	0.052	J	0.0142	0.100	mg/kg	J	J	Q, Z	6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	6020	7/28/2011	3050B	DE203	0.98	2	7440-28-0	THALLIUM	0.357	J	0.0300	0.100	mg/kg		J	Q	6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	6020	7/28/2011	3050B	DE203	0.98	2	7440-36-0	ANTIMONY	0.136	J	0.0740	0.200	mg/kg	J	J	Q, E, Z	6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	6020	7/28/2011	3050B	DE203	0.98	2	7440-38-2	Arsenic	7.16	J	0.0800	0.400	mg/kg		J	E, A	6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	6020	7/28/2011	3050B	DE203	0.98	2	7440-41-7	BERYLLIUM	0.722	J	0.0160	0.100	mg/kg		J	Q, E	6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	6020	7/28/2011	3050B	DE203	0.98	2	7440-43-9	CADMIUM	0.25	J	0.0440	0.100	mg/kg		J	Q	6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	6020	7/28/2011	3050B	DE203	0.98	2	7440-47-3	CHROMIUM	26.1	J	0.120	0.400	mg/kg		J	Q, A	6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	6020	7/28/2011	3050B	DE203	0.98	2	7440-48-4	COBALT	8.67	J	0.0200	0.100	mg/kg		J	Q, E, A	6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	6020	7/28/2011	3050B	DE203	0.98	2	7440-50-8	COPPER	15.6	J	0.0800	0.400	mg/kg		J	E, Q, A	6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	6020	7/28/2011	3050B	DE203	0.98	2	7440-62-2	VANADIUM	49.1	J	0.0220	0.100	mg/kg		J	E, A	6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	6020	7/28/2011	3050B	DE203	0.98	2	7440-66-6	ZINC	98.1	J	0.560	3.00	mg/kg		J	E, A	6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	6020	7/28/2011	3050B	DE203	0.98	2	7782-49-2	SELENIUM	0.146	J	0.0580	0.400	mg/kg	J	J	Q, Z	6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	6020	7/28/2011	3050B	DE203	0.98	2	7439-98-7	MOLYBDENUM	0.554	J	0.0500	0.100	mg/kg		J	Q, E	6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	6020	7/28/2011	3050B	DE203	0.98	2	7440-39-3	BARIUM	115	J	0.106	0.400	mg/kg		J	E, A	6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	7199	8/3/2011	3060A	DE203	0.98	1	18540-29-9	HEXAVALENT CHROMIUM	0.49	J	0.20	1.0	mg/kg	J	J	Z	6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	7471A	7/26/2011	METHOD	DE203	0.98	1	7439-97-6	Mercury	0.0295	J	0.0067	0.0952	mg/kg	J	J	Z	6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8081A	8/23/2011	3550B	DE203	0.98	10	50-29-3	4,4'-DDT	11		0.67	3.4	ug/kg				6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8081A	8/23/2011	3550B	DE203	0.98	10	60-57-1	DIELDRIN	3.5		0.67	3.4	ug/kg				6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8081A	8/20/2011	3550B	DE203	0.98	1	1024-57-3	HEPTACHLOR EPOXIDE	0.57	U	0.57	0.57	ug/kg	U			6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8081A	8/20/2011	3550B	DE203	0.98	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.087	0.34	ug/kg	U			6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8081A	8/20/2011	3550B	DE203	0.98	1	2051-24-3	Decachlorobiphenyl	4.1	J			ug/kg		J	S	6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8081A	8/20/2011	3550B	DE203	0.98	1	2385-85-5	MIREX	0.54	U	0.54	0.54	ug/kg	U			6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8081A	8/20/2011	3550B	DE203	0.98	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8081A	8/20/2011	3550B	DE203	0.98	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8081A	8/20/2011	3550B	DE203	0.98	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8081A	8/20/2011	3550B	DE203	0.98	1	319-86-8	DELTA-BHC	0.17	U	0.036	0.17	ug/kg	U			6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8081A	8/20/2011	3550B	DE203	0.98	1	33213-65-9	ENDOSULFAN II	0.46	U	0.46	0.46	ug/kg	U			6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8081A	8/20/2011	3550B	DE203	0.98	1	53494-70-5	ENDRIN KETONE	0.34	U	0.067	0.34	ug/kg	U			6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8081A	8/20/2011	3550B	DE203	0.98	1	57-74-9	Chlordane	6.5	J	0.81	3.4	ug/kg		J	S	6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8081A	8/20/2011	3550B	DE203	0.98	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.034	0.17	ug/kg	U			6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8081A	8/20/2011	3550B	DE203	0.98	1	72-20-8	ENDRIN	0.63	U	0.63	0.63	ug/kg	U			6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8081A	8/20/2011	3550B	DE203	0.98	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8081A	8/20/2011	3550B	DE203	0.98	1	72-54-8	4,4'-DDD	0.34	U	0.067	0.34	ug/kg	U			6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8081A	8/20/2011	3550B	DE203	0.98	1	72-55-9	4,4'-DDE	1.9	J	0.067	0.34	ug/kg		J	S	6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8081A	8/20/2011	3550B	DE203	0.98	1	7421-93-4	ENDRIN ALDEHYDE	0.96	J	0.067	0.34	ug/kg		J	S	6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8081A	8/20/2011	3550B	DE203	0.98	1	76-44-8	HEPTACHLOR	0.078	J	0.061	0.17	ug/kg	J	J	S, Z	6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8081A	8/20/2011	3550B	DE203	0.98	1	8001-35-2	TOXAPHENE	6.7	U	2.2	6.7	ug/kg	U			6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8081A	8/20/2011	3550B	DE203	0.98	1	877-09-8	Tetrachloro-M-Xylene	0.55				ug/kg				6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8081A	8/20/2011	3550B	DE203	0.98	1	959-98-8	ENDOSULFAN I	0.17	U	0.044	0.17	ug/kg	U			6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8082	8/3/2011	3550B	DE203	0.98	5	11096-82-5	Aroclor 1260	25		2.0	8.6	ug/kg				6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8082	8/3/2011	3550B	DE203	0.98	5	11097-69-1	Aroclor 1254	75		1.7	8.6	ug/kg				6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8082	8/3/2011	3550B	DE203	0.98	5	11100-14-4	Aroclor 1268	8.6	U	1.7	8.6	ug/kg	U			6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8082	8/3/2011	3550B	DE203	0.98	5	11104-28-2	Aroclor 1221	8.6	U	1.7	8.6	ug/kg	U			6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8082	8/3/2011	3550B	DE203	0.98	5	11126-42-4	Aroclor 5460	42		5.0	17	ug/kg				6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8082	8/3/2011	3550B	DE203	0.98	5	11141-16-5	Aroclor 1232	8.6	U	1.7	8.6	ug/kg	U			6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8082	8/3/2011	3550B	DE203	0.98	5	12642-23-8	Aroclor 5442	17	U	5.0	17	ug/kg	U			6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8082	8/3/2011	3550B	DE203	0.98	5	12672-29-6	Aroclor 1248	8.6	U	1.7	8.6	ug/kg	U			6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8082	8/3/2011	3550B	DE203	0.98	5	12674-11-2	Aroclor 1016	8.6	U	1.7	8.6	ug/kg	U			6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8082	8/3/2011	3550B	DE203	0.98	5	2051-24-3	Decachlorobiphenyl	0.75				ug/kg				6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8082	8/3/2011	3550B	DE203	0.98	5	37324-23-5	Aroclor 1262	8.6	U	1.7	8.6	ug/kg	U			6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8082	8/3/2011	3550B	DE203	0.98	5	53469-21-9	Aroclor 1242	8.6	U	1.7	8.6	ug/kg	U			6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8082	8/3/2011	3550B	DE203	0.98	5	63496-31-1	Aroclor 5432	17	U	5.0	17	ug/kg	U			6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8082	8/3/2011	3550B	DE203	0.98	5	877-09-8	Tetrachloro-M-Xylene	0.88				ug/kg				6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8151A	8/3/2011	3550B	DE203	0.98	1	120-36-5	DICHLOROPROP	1.7	U	0.80	1.7	ug/kg	U			6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8151A	8/3/2011	3550B	DE203	0.98	1	1918-00-9	DICAMBA	0.77	J	0.40	1.2	ug/kg	J	J	L, Z	6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8151A	8/3/2011	3550B	DE203	0.98	1	19719-28-9	DCAA	4.3				ug/kg				6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8151A	8/3/2011	3550B	DE203	0.98	1	75-99-0	DALAPON	9	U	4.4	9.0	ug/kg	U			6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8151A	8/3/2011	3550B	DE203	0.98	1	88-85-7	DINOSEB	2.4	R	0.80	2.4	ug/kg	U	R	L	6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8151A	8/3/2011	3550B	DE203	0.98	1	93-65-2	MCPP	590	UJ	75	0.00000000	ug/kg		UJ	B, L	6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8151A	8/3/2011	3550B	DE203	0.98	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.075	0.17	ug/kg	U			6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8151A	8/3/2011	3550B	DE203	0.98	1	93-76-5	2,4,5-T	1.2	U	1.2	1.2	ug/kg	U			6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8151A	8/3/2011	3550B	DE203	0.98	1	94-74-6	MCPA	250	U	76	250	ug/kg	U			6348071.15	1908571.046	-118.706688	34.23477

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8151A	8/3/2011	3550B	DE203	0.98	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8151A	8/3/2011	3550B	DE203	0.98	1	94-82-6	2,4-DB	1.7	U	0.62	1.7	ug/kg	U			6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8270C	8/11/2011	3550B	DE203	0.98	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8270C	8/11/2011	3550B	DE203	0.98	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8270C	8/11/2011	3550B	DE203	0.98	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8270C	8/11/2011	3550B	DE203	0.98	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8270C	8/11/2011	3550B	DE203	0.98	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8270C	8/11/2011	3550B	DE203	0.98	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8270C	8/11/2011	3550B	DE203	0.98	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8270C	8/11/2011	3550B	DE203	0.98	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8270C	8/11/2011	3550B	DE203	0.98	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8270C	8/11/2011	3550B	DE203	0.98	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8270C	8/11/2011	3550B	DE203	0.98	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8270C	8/11/2011	3550B	DE203	0.98	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8270C	8/11/2011	3550B	DE203	0.98	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8270C	8/11/2011	3550B	DE203	0.98	1	118-79-6	2,4,6-Tribromophenol	5700				ug/kg				6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8270C	8/11/2011	3550B	DE203	0.98	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8270C	8/11/2011	3550B	DE203	0.98	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8270C	8/11/2011	3550B	DE203	0.98	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8270C	8/11/2011	3550B	DE203	0.98	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8270C	8/11/2011	3550B	DE203	0.98	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8270C	8/11/2011	3550B	DE203	0.98	1	13127-88-3	Phenol-D6	6200				ug/kg				6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8270C	8/11/2011	3550B	DE203	0.98	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8270C	8/11/2011	3550B	DE203	0.98	1	1718-51-0	Terphenyl - d14	2800				ug/kg				6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8270C	8/11/2011	3550B	DE203	0.98	1	191-24-2	BENZO(G,H,I)PERYLENE	87	J	17	170	ug/kg	J	J	Z	6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8270C	8/11/2011	3550B	DE203	0.98	1	193-39-5	INDENO(1,2,3-CD)PYRENE	76	J	17	170	ug/kg	J	J	Z	6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8270C	8/11/2011	3550B	DE203	0.98	1	321-60-8	2-Fluorobiphenyl	3200				ug/kg				6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8270C	8/11/2011	3550B	DE203	0.98	1	367-12-4	2-Fluorophenol	6000				ug/kg				6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8270C	8/11/2011	3550B	DE203	0.98	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8270C	8/11/2011	3550B	DE203	0.98	1	4165-60-0	Nitrobenzene-D5	3100				ug/kg				6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8270C	8/11/2011	3550B	DE203	0.98	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8270C	8/11/2011	3550B	DE203	0.98	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8270C	8/11/2011	3550B	DE203	0.98	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8270C	8/11/2011	3550B	DE203	0.98	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8270C	8/11/2011	3550B	DE203	0.98	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8270C	8/11/2011	3550B	DE203	0.98	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8270C	8/11/2011	3550B	DE203	0.98	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8270C	8/11/2011	3550B	DE203	0.98	1	65-85-0	BENZOIC ACID	500	U	170	500	ug/kg	U			6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8270C	8/11/2011	3550B	DE203	0.98	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8270C	8/11/2011	3550B	DE203	0.98	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8270C	8/11/2011	3550B	DE203	0.98	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8270C	8/11/2011	3550B	DE203	0.98	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8270C	8/11/2011	3550B	DE203	0.98	1	85-68-7	Butylbenzylphthalate	19	J	17	170	ug/kg	J	J	Z	6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8270C	8/11/2011	3550B	DE203	0.98	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8270C	8/11/2011	3550B	DE203	0.98	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8270C	8/11/2011	3550B	DE203	0.98	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8270C	8/11/2011	3550B	DE203	0.98	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8270C	8/11/2011	3550B	DE203	0.98	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8270C	8/11/2011	3550B	DE203	0.98	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8270C	8/11/2011	3550B	DE203	0.98	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8270C	8/11/2011	3550B	DE203	0.98	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8270C	8/11/2011	3550B	DE203	0.98	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8270C	8/11/2011	3550B	DE203	0.98	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8270C	8/11/2011	3550B	DE203	0.98	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8270C	8/11/2011	3550B	DE203	0.98	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8270C	8/11/2011	3550B	DE203	0.98	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8270C	8/11/2011	3550B	DE203	0.98	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8270C	8/11/2011	3550B	DE203	0.98	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8270C	8/11/2011	3550B	DE203	0.98	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8270C SIM	8/2/2011	3550B	DE203	0.98	2	205-99-2	BENZO(B)FLUORANTHENE	360		1.3	3.4	ug/kg				6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8270C SIM	8/2/2011	3550B	DE203	0.98	2	206-44-0	FLUORANTHENE	350		1.3	3.4	ug/kg				6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8270C SIM	8/2/2011	3550B	DE203	0.98	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	66	U	6.0	6.000000000	ug/kg		U	B	6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8270C SIM	8/2/2011	3550B	DE203	0.98	1	117-84-0	Di-n-octylphthalate	100		6.0	18	ug/kg				6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8270C SIM	8/2/2011	3550B	DE203	0.98	1	120-12-7	ANTHRACENE	29		0.34	1.7	ug/kg				6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8270C SIM	8/2/2011	3550B	DE203	0.98	1	129-00-0	PYRENE	200		0.67	1.7	ug/kg				6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8270C SIM	8/2/2011	3550B	DE203	0.98	1	131-11-3	Dimethylphthalate	18	U	6.0	18	ug/kg	U			6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8270C SIM	8/2/2011	3550B	DE203	0.98	1	1718-51-0	Terphenyl - d14	33				ug/kg				6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8270C SIM	8/2/2011	3550B	DE203	0.98	1	207-08-9	BENZO(K)FLUORANTHENE	160		0.67	1.7	ug/kg				6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8270C SIM	8/2/2011	3550B	DE203	0.98	1	208-96-8	ACENAPHTHYLENE	59		0.34	1.7	ug/kg				6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8270C SIM	8/2/2011	3550B	DE203	0.98	1	218-01-9	CHRYSENE	230		0.34	1.7	ug/kg				6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8270C SIM	8/2/2011	3550B	DE203	0.98	1	321-60-8	2-Fluorobiphenyl	31				ug/kg				6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8270C SIM	8/2/2011	3550B	DE203	0.98	1	4165-60-0	Nitrobenzene-D5	34				ug/kg				6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	8270C SIM	8/2/2011	3550B	DE203	0.98	1	50-32-8	BENZO(A)PYRENE	190		0.67	1.7	ug/kg				6348071.15	1908571.046	-118.706688	34.23477
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	6010B	8/2/2011	3050B	DE204	1	2	7439-89-6	IRON	25900		5.02	38.5	mg/kg				6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	6010B	7/31/2011	3050B	DE204	1	1	7429-90-5	ALUMINUM	13900		5.82	19.2	mg/kg				6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	6010B	7/31/2011	3050B	DE204	1	1	7439-96-5	MANGANESE	303		0.0346	0.481	mg/kg				6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	6010B	7/31/2011	3050B	DE204	1	1	7440-23-5	SODIUM	138		5.72	96.2	mg/kg				6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	6010B	7/31/2011	3050B	DE204	1	1	7440-24-6	STRONTIUM	16.2		0.0241	0.481	mg/kg				6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	6010B	7/31/2011	3050B	DE204	1	1	7440-31-5	TIN	9.62	U	0.308	9.62	mg/kg	J	U	B	6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	6010B	7/31/2011	3050B	DE204	1	1	7440-32-6	TITANIUM	1160		0.0683	0.962	mg/kg				6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	6010B	7/31/2011	3050B	DE204	1	1	7440-42-8	BORON	4.81	U	0.346	4.81	mg/kg	J	U	B, F	6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	6010B	7/31/2011	3050B	DE204	1	1	7440-67-7	Zirconium	4.81	U	0.443	4.81	mg/kg	J	U	B	6348248.7	1908216.122	-118.706092	34.2338

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	6010B	7/31/2011	3050B	DE204	1	1	7723-14-0	PHOSPHORUS	623		0.337	9.62	mg/kg				6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	6020	7/29/2011	3050B	DE204	1	2	7782-49-2	SELENIUM	0.129	J	0.0580	0.400	mg/kg	J	J	Q, Z	6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	6020	7/29/2011	3050B	DE204	1	2	7439-98-7	MOLYBDENUM	0.532	J	0.0500	0.100	mg/kg		J	E, Q	6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	6020	7/29/2011	3050B	DE204	1	2	7440-39-3	BARIUM	117	J	0.106	0.400	mg/kg		J	E, A	6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	6020	7/29/2011	3050B	DE204	1	2	7439-92-1	LEAD	10.4	J	0.0102	0.200	mg/kg		J	E, Q	6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	6020	7/29/2011	3050B	DE204	1	2	7440-02-0	NICKEL	19.6	J	0.100	0.400	mg/kg		J	E, Q, A	6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	6020	7/29/2011	3050B	DE204	1	2	7440-22-4	SILVER	0.0683	J	0.0142	0.100	mg/kg	J	J	E, Q, Z	6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	6020	7/29/2011	3050B	DE204	1	2	7440-28-0	THALLIUM	0.339	J	0.0300	0.100	mg/kg		J	Q	6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	6020	7/29/2011	3050B	DE204	1	2	7440-36-0	ANTIMONY	0.2	UJ	0.0740	0.200	mg/kg	J	UJ	B, Q	6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	6020	7/29/2011	3050B	DE204	1	2	7440-38-2	Arsenic	6.61	J	0.0800	0.400	mg/kg		J	E, Q	6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	6020	7/29/2011	3050B	DE204	1	2	7440-41-7	BERYLLIUM	0.68	J	0.0160	0.100	mg/kg		J	E, Q	6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	6020	7/29/2011	3050B	DE204	1	2	7440-43-9	CADMIUM	0.221	J	0.0440	0.100	mg/kg		J	Q	6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	6020	7/29/2011	3050B	DE204	1	2	7440-47-3	CHROMIUM	23.2	J	0.120	0.400	mg/kg		J	E, Q	6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	6020	7/29/2011	3050B	DE204	1	2	7440-48-4	COBALT	9.55	J	0.0200	0.100	mg/kg		J	E, Q	6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	6020	7/29/2011	3050B	DE204	1	2	7440-50-8	COPPER	16.3	J	0.0800	0.400	mg/kg		J	E, Q	6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	6020	7/29/2011	3050B	DE204	1	2	7440-62-2	VANADIUM	60.2	J	0.0220	0.100	mg/kg		J	E	6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	6020	7/29/2011	3050B	DE204	1	2	7440-66-6	ZINC	93	J	0.560	3.00	mg/kg		J	E	6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	7199	8/4/2011	3060A	DE204	1	1	18540-29-9	HEXAVALENT CHROMIUM	0.59	J	0.20	1.0	mg/kg	J	J	Z	6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	7471A	7/27/2011	METHOD	DE204	1	1	7439-97-6	Mercury	0.0074	J	0.0067	0.0946	mg/kg	J	J	Z	6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8015B	8/3/2011	3550B	DE204	1	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8015B	8/3/2011	3550B	DE204	1	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8015B	8/3/2011	3550B	DE204	1	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8015B	8/3/2011	3550B	DE204	1	1	93952-07-9	n-Triacontane-d62	0.19				mg/kg				6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8015B	7/27/2011	METHOD	DE204	1	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8015B	7/27/2011	METHOD	DE204	1	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8015B	7/27/2011	METHOD	DE204	1	1	67-63-0	Isopropanol	220	J	100	510	ug/kg	J	J	Z	6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8015B	7/27/2011	METHOD	DE204	1	1	67-64-1	ACETONE	2300				ug/kg				6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8015M	8/3/2011	3550B	DE204	1	10	108-90-7	Chlorobenzene	0.63				mg/kg				6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8015M	8/3/2011	3550B	DE204	1	10	84-15-1	O-TERPHENYL	0.91				mg/kg				6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8015M	8/3/2011	3550B	DE204	1	10	PHCC12C14	EFH (C12-C14)	12	U	4.0	12	mg/kg	U			6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8015M	8/3/2011	3550B	DE204	1	10	PHCC15C20	EFH (C15-C20)	4.2	J	4.0	12	mg/kg	J	J	Z	6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8015M	8/3/2011	3550B	DE204	1	10	PHCC21C30	EFH (C21-C30)	44		4.0	12	mg/kg				6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8015M	8/3/2011	3550B	DE204	1	10	PHCC30C40	EFH (C30-C40)	230		4.0	12	mg/kg				6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8015M	8/3/2011	3550B	DE204	1	10	PHCC8C11	EFH (C8-C11)	12	U	4.0	12	mg/kg	U			6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8015M	7/22/2011	METHOD	DE204	1	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8015M	7/22/2011	METHOD	DE204	1	1	110-63-4	TETRAMETHYLENE GLYCOL	160				mg/kg				6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8015M	7/22/2011	METHOD	DE204	1	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8015M	7/22/2011	METHOD	DE204	1	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8081A	8/22/2011	3550B	DE204	1	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.034	0.17	ug/kg	U			6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8081A	8/22/2011	3550B	DE204	1	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.067	0.34	ug/kg	U			6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8081A	8/22/2011	3550B	DE204	1	1	2051-24-3	Decachlorobiphenyl	0.7				ug/kg				6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8081A	8/22/2011	3550B	DE204	1	1	2385-85-5	MIREX	0.34	U	0.067	0.34	ug/kg	U			6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8081A	8/22/2011	3550B	DE204	1	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8081A	8/22/2011	3550B	DE204	1	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8081A	8/22/2011	3550B	DE204	1	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8081A	8/22/2011	3550B	DE204	1	1	319-86-8	DELTA-BHC	0.17	U	0.036	0.17	ug/kg	U			6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8081A	8/22/2011	3550B	DE204	1	1	33213-65-9	ENDOSULFAN II	0.34	U	0.12	0.34	ug/kg	U			6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8081A	8/22/2011	3550B	DE204	1	1	50-29-3	4,4'-DDT	1.6		0.067	0.34	ug/kg				6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8081A	8/22/2011	3550B	DE204	1	1	53494-70-5	ENDRIN KETONE	0.34	U	0.067	0.34	ug/kg	U			6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8081A	8/22/2011	3550B	DE204	1	1	57-74-9	Chlordane	1.8	J	0.81	3.4	ug/kg	J	J	Z	6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8081A	8/22/2011	3550B	DE204	1	1	58-89-9	gamma-BHC (Lindane)	0.046	J	0.034	0.17	ug/kg	J	J	Z	6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8081A	8/22/2011	3550B	DE204	1	1	60-57-1	DIELDRIN	0.34	U	0.067	0.34	ug/kg	U			6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8081A	8/22/2011	3550B	DE204	1	1	72-20-8	ENDRIN	0.34	U	0.12	0.34	ug/kg	U			6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8081A	8/22/2011	3550B	DE204	1	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8081A	8/22/2011	3550B	DE204	1	1	72-54-8	4,4'-DDD	0.34	U	0.067	0.34	ug/kg	U			6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8081A	8/22/2011	3550B	DE204	1	1	72-55-9	4,4'-DDE	0.34	U	0.092	0.34	ug/kg	U			6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8081A	8/22/2011	3550B	DE204	1	1	7421-93-4	ENDRIN ALDEHYDE	0.34	U	0.20	0.34	ug/kg	U			6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8081A	8/22/2011	3550B	DE204	1	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8081A	8/22/2011	3550B	DE204	1	1	8001-35-2	TOXAPHENE	6.7	U	2.2	6.7	ug/kg	U			6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8081A	8/22/2011	3550B	DE204	1	1	877-09-8	Tetrachloro-M-Xylene	0.7				ug/kg				6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8081A	8/22/2011	3550B	DE204	1	1	959-98-8	ENDOSULFAN I	0.17	U	0.044	0.17	ug/kg	U			6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8082	8/3/2011	3550B	DE204	1	1	11096-82-5	Aroclor 1260	1.7	U	0.39	1.7	ug/kg	U			6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8082	8/3/2011	3550B	DE204	1	1	11097-69-1	Aroclor 1254	12		0.33	1.7	ug/kg				6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8082	8/3/2011	3550B	DE204	1	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8082	8/3/2011	3550B	DE204	1	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8082	8/3/2011	3550B	DE204	1	1	11126-42-4	Aroclor 5460	1.2	J	1.0	3.3	ug/kg	J	J	Z	6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8082	8/3/2011	3550B	DE204	1	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8082	8/3/2011	3550B	DE204	1	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8082	8/3/2011	3550B	DE204	1	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8082	8/3/2011	3550B	DE204	1	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8082	8/3/2011	3550B	DE204	1	1	2051-24-3	Decachlorobiphenyl	0.81				ug/kg				6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8082	8/3/2011	3550B	DE204	1	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8082	8/3/2011	3550B	DE204	1	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8082	8/3/2011	3550B	DE204	1	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8082	8/3/2011	3550B	DE204	1	1	877-09-8	Tetrachloro-M-Xylene	0.97				ug/kg				6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8151A	8/3/2011	3550B	DE204	1	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8151A	8/3/2011	3550B	DE204	1	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8151A	8/3/2011	3550B	DE204	1	1	19719-28-9	DCAA	7.2				ug/kg				6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8151A	8/3/2011	3550B	DE204	1	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8151A	8/3/2011	3550B	DE204	1	1	88-85-7	DINOSEB	2.4	R	0.81	2.4	ug/kg	U	R	L	6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8151A	8/3/2011	3550B	DE204	1	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8151A	8/3/2011	3550B	DE204	1	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6348248.7	1908216.122	-118.706092	34.2338

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8151A	8/3/2011	3550B	DE204	1	1	93-76-5	2,4,5-T	0.17	U	0.083	0.17	ug/kg	U			6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8151A	8/3/2011	3550B	DE204	1	1	94-74-6	MCPA	370		77	250	ug/kg				6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8151A	8/3/2011	3550B	DE204	1	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8151A	8/3/2011	3550B	DE204	1	1	94-82-6	2,4-DB	2.4		0.62	1.7	ug/kg				6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8270C	8/15/2011	3550B	DE204	1	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8270C	8/15/2011	3550B	DE204	1	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8270C	8/15/2011	3550B	DE204	1	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8270C	8/15/2011	3550B	DE204	1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8270C	8/15/2011	3550B	DE204	1	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	33	170	ug/kg	U			6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8270C	8/15/2011	3550B	DE204	1	1	106-44-5	4-METHYLPHENOL	170	U	33	170	ug/kg	U			6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8270C	8/15/2011	3550B	DE204	1	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8270C	8/15/2011	3550B	DE204	1	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8270C	8/15/2011	3550B	DE204	1	1	108-68-9	3,5-Dimethylphenol	170	U	33	170	ug/kg	U			6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8270C	8/15/2011	3550B	DE204	1	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8270C	8/15/2011	3550B	DE204	1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8270C	8/15/2011	3550B	DE204	1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8270C	8/15/2011	3550B	DE204	1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	54	J	17	330	ug/kg	J	J	Z	6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8270C	8/15/2011	3550B	DE204	1	1	117-84-0	Di-n-octylphthalate	170	U	17	170	ug/kg	U			6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8270C	8/15/2011	3550B	DE204	1	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8270C	8/15/2011	3550B	DE204	1	1	118-79-6	2,4,6-Tribromophenol	4000				ug/kg				6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8270C	8/15/2011	3550B	DE204	1	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8270C	8/15/2011	3550B	DE204	1	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8270C	8/15/2011	3550B	DE204	1	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8270C	8/15/2011	3550B	DE204	1	1	121-14-2	2,4-DINITROTOLUENE	170	U	33	170	ug/kg	U			6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8270C	8/15/2011	3550B	DE204	1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8270C	8/15/2011	3550B	DE204	1	1	129-00-0	PYRENE	95	J	17	170	ug/kg	J	J	Z	6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8270C	8/15/2011	3550B	DE204	1	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8270C	8/15/2011	3550B	DE204	1	1	13127-88-3	Phenol-D6	7000				ug/kg				6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8270C	8/15/2011	3550B	DE204	1	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8270C	8/15/2011	3550B	DE204	1	1	1718-51-0	Terphenyl - d14	2800				ug/kg				6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8270C	8/15/2011	3550B	DE204	1	1	191-24-2	BENZO(G,H,I)PERYLENE	28	J	17	170	ug/kg	J	J	Z	6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8270C	8/15/2011	3550B	DE204	1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	22	J	17	170	ug/kg	J	J	Z	6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8270C	8/15/2011	3550B	DE204	1	1	205-99-2	BENZO(B)FLUORANTHENE	36	J	17	170	ug/kg	J	J	Z	6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8270C	8/15/2011	3550B	DE204	1	1	206-44-0	FLUORANTHENE	80	J	17	170	ug/kg	J	J	Z	6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8270C	8/15/2011	3550B	DE204	1	1	207-08-9	BENZO(K)FLUORANTHENE	22	J	17	170	ug/kg	J	J	Z	6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8270C	8/15/2011	3550B	DE204	1	1	218-01-9	CHRYSENE	41	J	17	170	ug/kg	J	J	Z	6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8270C	8/15/2011	3550B	DE204	1	1	321-60-8	2-Fluorobiphenyl	3400				ug/kg				6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8270C	8/15/2011	3550B	DE204	1	1	367-12-4	2-Fluorophenol	6900				ug/kg				6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8270C	8/15/2011	3550B	DE204	1	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8270C	8/15/2011	3550B	DE204	1	1	4165-60-0	Nitrobenzene-D5	3000				ug/kg				6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8270C	8/15/2011	3550B	DE204	1	1	50-32-8	BENZO(A)PYRENE	35	J	17	170	ug/kg	J	J	Z	6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8270C	8/15/2011	3550B	DE204	1	1	51-28-5	2,4-DINITROPHENOL	1000	U	330	1000	ug/kg	U			6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8270C	8/15/2011	3550B	DE204	1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8270C	8/15/2011	3550B	DE204	1	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8270C	8/15/2011	3550B	DE204	1	1	56-55-3	BENZO(A)ANTHRACENE	35	J	17	170	ug/kg	J	J	Z	6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8270C	8/15/2011	3550B	DE204	1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	33	170	ug/kg	U			6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8270C	8/15/2011	3550B	DE204	1	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8270C	8/15/2011	3550B	DE204	1	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8270C	8/15/2011	3550B	DE204	1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8270C	8/15/2011	3550B	DE204	1	1	65-85-0	BENZOIC ACID	500	U	170	500	ug/kg	U			6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8270C	8/15/2011	3550B	DE204	1	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8270C	8/15/2011	3550B	DE204	1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	33	170	ug/kg	U			6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8270C	8/15/2011	3550B	DE204	1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8270C	8/15/2011	3550B	DE204	1	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8270C	8/15/2011	3550B	DE204	1	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8270C	8/15/2011	3550B	DE204	1	1	84-74-2	Di-n-butylphthalate	170	U	17	170	ug/kg	U			6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8270C	8/15/2011	3550B	DE204	1	1	85-01-8	PHENANTHRENE	76	J	17	170	ug/kg	J	J	Z	6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8270C	8/15/2011	3550B	DE204	1	1	85-68-7	Butylbenzylphthalate	170	U	17	170	ug/kg	U			6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8270C	8/15/2011	3550B	DE204	1	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8270C	8/15/2011	3550B	DE204	1	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	8270C	8/15/2011	3550B	DE204	1	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6348248.7	1908216.122	-118.706092	34.2338
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342338	LL	1613B	7/26/2011	METHOD	DX110	9.1	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.4	U	0.0296	5.40	ng/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342338	LL	1613B	7/26/2011	METHOD	DX110	9.1	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.4	U	0.0235	5.40	ng/kg	JB	U	B	6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342338	LL	1613B	7/26/2011	METHOD	DX110	9.1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.4	U	0.0453	5.40	ng/kg	JBQ	U	B	6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342338	LL	1613B	7/26/2011	METHOD	DX110	9.1	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.4	U	0.0237	5.40	ng/kg	JBQ	U	B	6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342338	LL	1613B	7/26/2011	METHOD	DX110	9.1	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.4	U	0.0339	5.40	ng/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342338	LL	1613B	7/26/2011	METHOD	DX110	9.1	1	76523-40-5	13C-2,3,7,8-TCDD	122				ng/kg				6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342338	LL	1613B	7/26/2011	METHOD	DX110	9.1	1	89059-46-1	13C-2,3,7,8-TCDF	111				ng/kg				6347390.34	1909031.72	-118.708951	34.23602
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340988	LL	1613B	7/26/2011	METHOD	DX110	6.4	1	09719-77-9	13C-1,2,3,7,8-PeCDF	141				ng/kg				6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340988	LL	1613B	7/26/2011	METHOD	DX110	6.4	1	09719-79-	13C-1,2,3,7,8-PeCDD	130				ng/kg				6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340988	LL	1613B	7/26/2011	METHOD	DX110	6.4	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	141				ng/kg				6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340988	LL	1613B	7/26/2011	METHOD	DX110	6.4	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	146				ng/kg				6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340988	LL	1613B	7/26/2011	METHOD	DX110	6.4	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	149				ng/kg				6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340988	LL	1613B	7/26/2011	METHOD	DX110	6.4	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	139				ng/kg				6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340988	LL	1613B	7/26/2011	METHOD	DX110	6.4	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	155				ng/kg				6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340988	LL	1613B	7/26/2011	METHOD	DX110	6.4	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	103				ng/kg				6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340988	LL	1613B	7/26/2011	METHOD	DX110	6.4	1	14423-97-	13C-OCDD	246				ng/kg				6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340988	LL	1613B	7/26/2011	METHOD	DX110	6.4	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	107				ng/kg				6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340988	LL	1613B	7/26/2011	METHOD	DX110	6.4	1	16843-02-	13C-2,3,4,7,8-PeCDF	123				ng/kg				6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340988	LL	1613B	7/26/2011	METHOD	DX110	6.4	1	16843-03-	13C-1,2,3,6,7,8-HxCDF	126				ng/kg				6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340988	LL	1613B	7/26/2011	METHOD	DX110	6.4	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	124				ng/kg				6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340988	LL	1613B	7/26/2011	METHOD	DX110	6.4	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	138				ng/kg				6347399.4	1908995.021	-118.70892	34.23592

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340988	LL	1613B	7/26/2011	METHOD	DX110	6.4	1	1746-01-6	2,3,7,8-TCDD	1.06	U	0.0439	1.06	ng/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340988	LL	1613B	7/26/2011	METHOD	DX110	6.4	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.31	U	0.0241	5.31	ng/kg	JBQ	U	B	6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340988	LL	1613B	7/26/2011	METHOD	DX110	6.4	1	3268-87-9	OCDD	10.6	U	0.0466	10.6	ng/kg	JB	U	B	6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340988	LL	1613B	7/26/2011	METHOD	DX110	6.4	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.31	U	0.0482	5.31	ng/kg	JB	U	B	6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340988	LL	1613B	7/26/2011	METHOD	DX110	6.4	1	39001-02-0	OCDF	10.6	U	0.0932	10.6	ng/kg	JBQ	U	B	6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340988	LL	1613B	7/26/2011	METHOD	DX110	6.4	1	9001-02-0	13C-OCDF	172				ng/kg				6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340988	LL	1613B	7/26/2011	METHOD	DX110	6.4	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.31	U	0.0256	5.31	ng/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340988	LL	1613B	7/26/2011	METHOD	DX110	6.4	1	40321-76-4	1,2,3,7,8-PECDD	5.31	U	0.0325	5.31	ng/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340988	LL	1613B	7/26/2011	METHOD	DX110	6.4	1	51207-31-9	2,3,7,8-TCDF	1.06	U	0.0328	1.06	ng/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340988	LL	1613B	7/26/2011	METHOD	DX110	6.4	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.31	U	0.0272	5.31	ng/kg	JBQ	U	B	6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340988	LL	1613B	7/26/2011	METHOD	DX110	6.4	1	57117-31-4	2,3,4,7,8-PECDF	5.31	U	0.0193	5.31	ng/kg	JBQ	U	B	6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340988	LL	1613B	7/26/2011	METHOD	DX110	6.4	1	57117-41-6	1,2,3,7,8-PECDF	5.31	U	0.0189	5.31	ng/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340988	LL	1613B	7/26/2011	METHOD	DX110	6.4	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.31	U	0.0198	5.31	ng/kg	JBQ	U	B	6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340988	LL	1613B	7/26/2011	METHOD	DX110	6.4	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.31	U	0.0251	5.31	ng/kg	JB	U	B	6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340988	LL	1613B	7/26/2011	METHOD	DX110	6.4	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.31	U	0.0177	5.31	ng/kg	JBQ	U	B	6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340988	LL	1613B	7/26/2011	METHOD	DX110	6.4	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.31	U	0.0141	5.31	ng/kg	JB	U	B	6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340988	LL	1613B	7/26/2011	METHOD	DX110	6.4	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.31	U	0.0235	5.31	ng/kg	JBQ	U	B	6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340988	LL	1613B	7/26/2011	METHOD	DX110	6.4	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.31	U	0.0241	5.31	ng/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340988	LL	1613B	7/26/2011	METHOD	DX110	6.4	1	76523-40-5	13C-2,3,7,8-TCDD	130				ng/kg				6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340988	LL	1613B	7/26/2011	METHOD	DX110	6.4	1	89059-46-1	13C-2,3,7,8-TCDF	135				ng/kg				6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340989	LL	1613B	7/26/2011	METHOD	DX110	9.5	1	09719-77-8	13C-1,2,3,7,8-PeCDF	139				ng/kg				6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340989	LL	1613B	7/26/2011	METHOD	DX110	9.5	1	09719-79-1	13C-1,2,3,7,8-PeCDD	131				ng/kg				6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340989	LL	1613B	7/26/2011	METHOD	DX110	9.5	1	09719-80-4	13C-1,2,3,4,7,8-HxCDD	138				ng/kg				6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340989	LL	1613B	7/26/2011	METHOD	DX110	9.5	1	09719-81-9	13C-1,2,3,6,7,8-HxCDD	145				ng/kg				6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340989	LL	1613B	7/26/2011	METHOD	DX110	9.5	1	09719-82-0	13C-1,2,3,7,8,9-HxCDD	141				ng/kg				6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340989	LL	1613B	7/26/2011	METHOD	DX110	9.5	1	09719-83-1	13C-1,2,3,4,6,7,8-HpCDD	132				ng/kg				6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340989	LL	1613B	7/26/2011	METHOD	DX110	9.5	1	09719-84-2	13C-1,2,3,4,6,7,8-HpCDF	152				ng/kg				6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340989	LL	1613B	7/26/2011	METHOD	DX110	9.5	1	09719-94-0	13C-1,2,3,4,7,8,9-HpCDF	107				ng/kg				6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340989	LL	1613B	7/26/2011	METHOD	DX110	9.5	1	14423-97-3	13C-OCDD	241				ng/kg				6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340989	LL	1613B	7/26/2011	METHOD	DX110	9.5	1	14423-98-4	13C-1,2,3,4,7,8-HxCDF	122				ng/kg				6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340989	LL	1613B	7/26/2011	METHOD	DX110	9.5	1	16843-02-8	13C-2,3,4,7,8-PeCDF	129				ng/kg				6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340989	LL	1613B	7/26/2011	METHOD	DX110	9.5	1	16843-03-9	13C-1,2,3,6,7,8-HXCDF	139				ng/kg				6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340989	LL	1613B	7/26/2011	METHOD	DX110	9.5	1	16843-04-0	13C-1,2,3,7,8,9-HxCDF	124				ng/kg				6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340989	LL	1613B	7/26/2011	METHOD	DX110	9.5	1	16843-05-1	13C-2,3,4,6,7,8-HxCDF	132				ng/kg				6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340989	LL	1613B	7/26/2011	METHOD	DX110	9.5	1	1746-01-6	2,3,7,8-TCDD	0.113	J	0.0475	1.10	ng/kg	JQ	J	Z	6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340989	LL	1613B	7/26/2011	METHOD	DX110	9.5	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.51	U	0.0334	5.51	ng/kg	JBQ	U	B	6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340989	LL	1613B	7/26/2011	METHOD	DX110	9.5	1	3268-87-9	OCDD	4.73	J	0.0583	11.0	ng/kg	JB	J	Z	6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340989	LL	1613B	7/26/2011	METHOD	DX110	9.5	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.51	U	0.0633	5.51	ng/kg	JBQ	U	B	6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340989	LL	1613B	7/26/2011	METHOD	DX110	9.5	1	39001-02-0	OCDF	11	U	0.0928	11.0	ng/kg	JBQ	U	B	6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340989	LL	1613B	7/26/2011	METHOD	DX110	9.5	1	9001-02-0	13C-OCDF	190				ng/kg				6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340989	LL	1613B	7/26/2011	METHOD	DX110	9.5	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.51	U	0.0329	5.51	ng/kg	JBQ	U	B	6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340989	LL	1613B	7/26/2011	METHOD	DX110	9.5	1	40321-76-4	1,2,3,7,8-PECDD	5.51	U	0.0456	5.51	ng/kg	JBQ	U	B	6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340989	LL	1613B	7/26/2011	METHOD	DX110	9.5	1	51207-31-9	2,3,7,8-TCDF	1.1	U	0.0412	1.10	ng/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340989	LL	1613B	7/26/2011	METHOD	DX110	9.5	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.51	U	0.0303	5.51	ng/kg	JBQ	U	B	6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340989	LL	1613B	7/26/2011	METHOD	DX110	9.5	1	57117-31-4	2,3,4,7,8-PECDF	5.51	U	0.0212	5.51	ng/kg	JB	U	B	6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340989	LL	1613B	7/26/2011	METHOD	DX110	9.5	1	57117-41-6	1,2,3,7,8-PECDF	0.176	J	0.0221	5.51	ng/kg	JQ	J	Z	6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340989	LL	1613B	7/26/2011	METHOD	DX110	9.5	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.51	U	0.0211	5.51	ng/kg	JBQ	U	B	6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340989	LL	1613B	7/26/2011	METHOD	DX110	9.5	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.51	U	0.0341	5.51	ng/kg	JB	U	B	6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340989	LL	1613B	7/26/2011	METHOD	DX110	9.5	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.51	U	0.0230	5.51	ng/kg	JBQ	U	B	6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340989	LL	1613B	7/26/2011	METHOD	DX110	9.5	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.51	U	0.0168	5.51	ng/kg	JB	U	B	6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340989	LL	1613B	7/26/2011	METHOD	DX110	9.5	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.51	U	0.0249	5.51	ng/kg	JBQ	U	B	6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340989	LL	1613B	7/26/2011	METHOD	DX110	9.5	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.51	U	0.0290	5.51	ng/kg	JBQ	U	B	6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340989	LL	1613B	7/26/2011	METHOD	DX110	9.5	1	76523-40-5	13C-2,3,7,8-TCDD	135				ng/kg				6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340989	LL	1613B	7/26/2011	METHOD	DX110	9.5	1	89059-46-1	13C-2,3,7,8-TCDF	138				ng/kg				6347399.4	1908995.021	-118.70892	34.23592
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342339	LL	1613B	7/26/2011	METHOD	DX110	9.8	1	09719-77-8	13C-1,2,3,7,8-PeCDF	153				ng/kg				6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342339	LL	1613B	7/26/2011	METHOD	DX110	9.8	1	09719-79-1	13C-1,2,3,7,8-PeCDD	148				ng/kg				6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342339	LL	1613B	7/26/2011	METHOD	DX110	9.8	1	09719-80-4	13C-1,2,3,4,7,8-HxCDD	147				ng/kg				6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342339	LL	1613B	7/26/2011	METHOD	DX110	9.8	1	09719-81-9	13C-1,2,3,6,7,8-HxCDD	153				ng/kg				6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342339	LL	1613B	7/26/2011	METHOD	DX110	9.8	1	09719-82-0	13C-1,2,3,7,8,9-HxCDD	147				ng/kg				6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342339	LL	1613B	7/26/2011	METHOD	DX110	9.8	1	09719-83-1	13C-1,2,3,4,6,7,8-HpCDD	134				ng/kg				6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342339	LL	1613B	7/26/2011	METHOD	DX110	9.8	1	09719-84-2	13C-1,2,3,4,6,7,8-HpCDF	144				ng/kg				6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342339	LL	1613B	7/26/2011	METHOD	DX110	9.8	1	09719-94-0	13C-1,2,3,4,7,8,9-HpCDF	117				ng/kg				6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342339	LL	1613B	7/26/2011	METHOD	DX110	9.8	1	14423-97-3	13C-OCDD	230				ng/kg				6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342339	LL	1613B	7/26/2011	METHOD	DX110	9.8	1	14423-98-4	13C-1,2,3,4,7,8-HxCDF	143				ng/kg				6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342339	LL	1613B	7/26/2011	METHOD	DX110	9.8	1	16843-02-8	13C-2,3,4,7,8-PeCDF	144				ng/kg				6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342339	LL	1613B	7/26/2011	METHOD	DX110	9.8	1	16843-03-9	13C-1,2,3,6,7,8-HXCDF	146				ng/kg				6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342339	LL	1613B	7/26/2011	METHOD	DX110	9.8	1	16843-04-0	13C-1,2,3,7,8,9-HxCDF	137				ng/kg				6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342339	LL	1613B	7/26/2011	METHOD	DX110	9.8	1	16843-05-1	13C-2,3,4,6,7,8-HxCDF	141				ng/kg				6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342339	LL	1613B	7/26/2011	METHOD	DX110	9.8	1	1746-01-6	2,3,7,8-TCDD	1.07	U	0.0369	1.07	ng/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342339	LL	1613B	7/26/2011	METHOD	DX110	9.8	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.37	U	0.0261	5.37	ng/kg	JBQ	U	B	6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342339	LL	1613B	7/26/2011	METHOD	DX110	9.8	1	3268-87-9	OCDD	10.7	U	0.0932	10.7	ng/kg	JB	U	B	6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342339	LL	1613B	7/26/2011	METHOD	DX110	9.8	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.37	U	0.0585	5.37	ng/kg	JB	U	B	6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342339	LL	1613B	7/26/2011	METHOD	DX110	9.8	1	39001-02-0	OCDF	10.7	U	0.0782	10.7	ng/kg	JBQ	U	B	6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342339	LL	1613B	7/26/2011	METHOD	DX110	9.8	1	9001-02-0	13C-OCDF	203				ng/kg				6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342339	LL	1613B	7/26/2011	METHOD	DX110	9.8	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.37	U	0.0257	5.37	ng/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342339	LL	1613B	7/26/2011	METHOD	DX110	9.8	1	40321-76-4	1,2,3,7,8-PECDD	5.37	U	0.0335	5.37	ng/kg	JBQ	U	B	6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342339	LL	1613B	7/26/2011	METHOD	DX110	9.8	1	51207-31-9	2,3,7,8-TCDF	1.07	U	0.0308	1.07	ng/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342339	LL	1613B	7/26/2011	METHOD	DX110	9.8	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.37	U	0.0478	5.37	ng/kg	JBQ	U	B	6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342339	LL	1613B	7/26/2011	METHOD	DX110	9.8	1	57117-31-4	2,3,4,7,8-PECDF	5.37	U	0.0213	5.37	ng/kg	JBQ	U	B	6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342339	LL	1613B	7/26/2011	METHOD	DX110	9.8	1	57117-41-6	1,2,3,7,8-PECDF	0.0746	J	0.0229	5.37	ng/kg	J	J	Z	6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342339	LL	1613B	7/26/2011	METHOD	DX110	9.8	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.37	U	0.0261	5.37	ng/kg	JBQ	U	B	6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342339	LL	1613B	7/26/2011	METHOD	DX110	9.8	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.37	U	0.0259	5.37	ng/kg	JB	U	B	6347364.18	1909008.613	-118.709037	34.23596

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342339	LL	1613B	7/26/2011	METHOD	DX110	9.8	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.37	U	0.0259	5.37	ng/kg	JB	U	B	6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342339	LL	1613B	7/26/2011	METHOD	DX110	9.8	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.37	U	0.0329	5.37	ng/kg	JBQ	U	B	6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342339	LL	1613B	7/26/2011	METHOD	DX110	9.8	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.37	U	0.0268	5.37	ng/kg	JB	U	B	6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342339	LL	1613B	7/26/2011	METHOD	DX110	9.8	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.37	U	0.0312	5.37	ng/kg	JB	U	B	6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342339	LL	1613B	7/26/2011	METHOD	DX110	9.8	1	76523-40-5	13C-2,3,7,8-TCDD	154				ng/kg				6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342339	LL	1613B	7/26/2011	METHOD	DX110	9.8	1	89059-46-1	13C-2,3,7,8-TCDF	156				ng/kg				6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342340	LL	1613B	7/26/2011	METHOD	DX110	11	1	.09719-77-9	13C-1,2,3,7,8-PeCDF	158				ng/kg				6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342340	LL	1613B	7/26/2011	METHOD	DX110	11	1	.09719-79-1	13C-1,2,3,7,8-PeCDD	148				ng/kg				6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342340	LL	1613B	7/26/2011	METHOD	DX110	11	1	.09719-80-2	13C-1,2,3,4,7,8-HxCDD	162				ng/kg				6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342340	LL	1613B	7/26/2011	METHOD	DX110	11	1	.09719-81-3	13C-1,2,3,6,7,8-HxCDD	174				ng/kg				6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342340	LL	1613B	7/26/2011	METHOD	DX110	11	1	.09719-82-4	13C-1,2,3,7,8,9-HxCDD	166				ng/kg				6347364.18	1909008.613	-118.709037	34.23596
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377539	LL	1613B	8/29/2011	METHOD	DX128	7.4	1	57117-41-6	1,2,3,7,8-PECDF	5.3	U	0.0220	5.30	ng/kg	JBQ	U	B	6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377539	LL	1613B	8/29/2011	METHOD	DX128	7.4	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.0524	J	0.0178	5.30	ng/kg	JQ	J	Z	6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377539	LL	1613B	8/29/2011	METHOD	DX128	7.4	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.0769	J	0.0292	5.30	ng/kg	JQ	J	Z	6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377539	LL	1613B	8/29/2011	METHOD	DX128	7.4	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.3	U	0.0186	5.30	ng/kg	JBQ	U	B	6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377539	LL	1613B	8/29/2011	METHOD	DX128	7.4	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.3	U	0.0110	5.30	ng/kg	JBQ	U	B	6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377539	LL	1613B	8/29/2011	METHOD	DX128	7.4	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.0449	J	0.0203	5.30	ng/kg	JQ	J	Z	6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377539	LL	1613B	8/29/2011	METHOD	DX128	7.4	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.3	U	0.0243	5.30	ng/kg	JB	U	B	6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377539	LL	1613B	8/29/2011	METHOD	DX128	7.4	1	76523-40-5	13C-2,3,7,8-TCDD	124				ng/kg				6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377539	LL	1613B	8/29/2011	METHOD	DX128	7.4	1	89059-46-1	13C-2,3,7,8-TCDF	127				ng/kg				6348204.6	1908263.014	-118.706239	34.23393
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375332	LL	160.3M	8/23/2011	Gen Prep	DX128	4.1	1	MOIST	MOISTURE	4.1		0.50	0.50	%				6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375332	LL	1613B	8/26/2011	METHOD	DX128	4.1	1	.09719-77-9	13C-1,2,3,7,8-PeCDF	156				ng/kg				6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375332	LL	1613B	8/26/2011	METHOD	DX128	4.1	1	.09719-79-1	13C-1,2,3,7,8-PeCDD	147				ng/kg				6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375332	LL	1613B	8/26/2011	METHOD	DX128	4.1	1	.09719-80-2	13C-1,2,3,4,7,8-HxCDD	154				ng/kg				6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375332	LL	1613B	8/26/2011	METHOD	DX128	4.1	1	.09719-81-3	13C-1,2,3,6,7,8-HxCDD	161				ng/kg				6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375332	LL	1613B	8/26/2011	METHOD	DX128	4.1	1	.09719-82-4	13C-1,2,3,7,8,9-HxCDD	158				ng/kg				6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375332	LL	1613B	8/26/2011	METHOD	DX128	4.1	1	.09719-83-5	13C-1,2,3,4,6,7,8-HpCDD	183				ng/kg				6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375332	LL	1613B	8/26/2011	METHOD	DX128	4.1	1	.09719-84-6	13C-1,2,3,4,6,7,8-HpCDF	216				ng/kg				6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375332	LL	1613B	8/26/2011	METHOD	DX128	4.1	1	.09719-94-6	13C-1,2,3,4,7,8,9-HpCDF	138				ng/kg				6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375332	LL	1613B	8/26/2011	METHOD	DX128	4.1	1	.14423-97-1	13C-OCDD	415				ng/kg				6348257.13	1908504.536	-118.706071	34.23459
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	8270C	7/24/2011	3550B	DE197	9.5	1	121-14-2	2,4-DINITROTOLUENE	180	U	37	180	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	8270C	7/24/2011	3550B	DE197	9.5	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	8270C	7/24/2011	3550B	DE197	9.5	1	13127-88-3	Phenol-D6	6600				ug/kg				6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	8270C	7/24/2011	3550B	DE197	9.5	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	8270C	7/24/2011	3550B	DE197	9.5	1	1718-51-0	Terphenyl - d14	3100				ug/kg				6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	8270C	7/24/2011	3550B	DE197	9.5	1	321-60-8	2-Fluorobiphenyl	3000				ug/kg				6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	8270C	7/24/2011	3550B	DE197	9.5	1	367-12-4	2-Fluorophenol	6400				ug/kg				6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	8270C	7/24/2011	3550B	DE197	9.5	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	8270C	7/24/2011	3550B	DE197	9.5	1	4165-60-0	Nitrobenzene-D5	2600				ug/kg				6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	8270C	7/24/2011	3550B	DE197	9.5	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	8270C	7/24/2011	3550B	DE197	9.5	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	U	180	550	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	8270C	7/24/2011	3550B	DE197	9.5	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	8270C	7/24/2011	3550B	DE197	9.5	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	37	180	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	8270C	7/24/2011	3550B	DE197	9.5	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	8270C	7/24/2011	3550B	DE197	9.5	1	62-53-3	ANILINE	550	U	180	550	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	8270C	7/24/2011	3550B	DE197	9.5	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	8270C	7/24/2011	3550B	DE197	9.5	1	65-85-0	BENZOIC ACID	550	U	180	550	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	8270C	7/24/2011	3550B	DE197	9.5	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	8270C	7/24/2011	3550B	DE197	9.5	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	37	180	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	8270C	7/24/2011	3550B	DE197	9.5	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	U	180	550	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	8270C	7/24/2011	3550B	DE197	9.5	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	8270C	7/24/2011	3550B	DE197	9.5	1	84-74-2	Di-n-butylphthalate	180	U	18	180	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	8270C	7/24/2011	3550B	DE197	9.5	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	8270C	7/24/2011	3550B	DE197	9.5	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	8270C	7/24/2011	3550B	DE197	9.5	1	87-68-3	HEXACHLOROBUTADIENE	180	U	74	180	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	8270C	7/24/2011	3550B	DE197	9.5	1	87-86-5	PENTACHLOROPHENOL	550	U	180	550	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	8270C	7/24/2011	3550B	DE197	9.5	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	8270C	7/24/2011	3550B	DE197	9.5	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	8270C	7/24/2011	3550B	DE197	9.5	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	8270C	7/24/2011	3550B	DE197	9.5	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	8270C	7/24/2011	3550B	DE197	9.5	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	8270C	7/24/2011	3550B	DE197	9.5	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	8270C	7/24/2011	3550B	DE197	9.5	1	95-48-7	2-METHYLPHENOL	180	U	37	180	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	8270C	7/24/2011	3550B	DE197	9.5	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	8270C	7/24/2011	3550B	DE197	9.5	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	8270C	7/24/2011	3550B	DE197	9.5	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	8270C	7/24/2011	3550B	DE197	9.5	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	8270C	7/24/2011	3550B	DE197	9.5	1	99-09-2	3-NITROANILINE	180	U	37	180	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	8270C SIM	7/19/2011	3550B	DE197	9.5	1	117-84-0	Di-n-octylphthalate	20	U	6.6	20	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	8270C SIM	7/19/2011	3550B	DE197	9.5	1	120-12-7	ANTHRACENE	1.8	U	0.37	1.8	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	8270C SIM	7/19/2011	3550B	DE197	9.5	1	129-00-0	PYRENE	1.8	U	0.73	1.8	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	8270C SIM	7/19/2011	3550B	DE197	9.5	1	131-11-3	Dimethylphthalate	20	U	6.6	20	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	8270C SIM	7/19/2011	3550B	DE197	9.5	1	1718-51-0	Terphenyl - d14	30				ug/kg				6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	8270C SIM	7/19/2011	3550B	DE197	9.5	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.73	1.8	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	8270C SIM	7/19/2011	3550B	DE197	9.5	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.73	1.8	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	8270C SIM	7/19/2011	3550B	DE197	9.5	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	8270C SIM	7/19/2011	3550B	DE197	9.5	1	206-44-0	FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	8270C SIM	7/19/2011	3550B	DE197	9.5	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	8270C SIM	7/19/2011	3550B	DE197	9.5	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.37	1.8	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	8270C SIM	7/19/2011	3550B	DE197	9.5	1	218-01-9	CHRYSENE	1.8	U	0.37	1.8	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	8270C SIM	7/19/2011	3550B	DE197	9.5	1	321-60-8	2-Fluorobiphenyl	29				ug/kg				6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	8270C SIM	7/19/2011	3550B	DE197	9.5	1	4165-60-0	Nitrobenzene-D5	33				ug/kg				6347399.4	1908995.021	-118.70892	34.23592

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	8270C SIM	7/19/2011	3550B	DE197	9.5	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.73	1.8	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	8270C SIM	7/19/2011	3550B	DE197	9.5	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.73	1.8	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	8270C SIM	7/19/2011	3550B	DE197	9.5	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.73	1.8	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	8270C SIM	7/19/2011	3550B	DE197	9.5	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.73	1.8	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	8270C SIM	7/19/2011	3550B	DE197	9.5	1	83-32-9	ACENAPHTHENE	1.8	U	0.73	1.8	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	8270C SIM	7/19/2011	3550B	DE197	9.5	1	84-66-2	Diethylphthalate	20	U	6.6	20	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	8270C SIM	7/19/2011	3550B	DE197	9.5	1	85-01-8	PHENANTHRENE	1.8	U	0.73	1.8	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	8270C SIM	7/19/2011	3550B	DE197	9.5	1	85-68-7	Butylbenzylphthalate	20	U	6.6	20	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	8270C SIM	7/19/2011	3550B	DE197	9.5	1	86-73-7	FLUORENE	1.8	U	0.73	1.8	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	8270C SIM	7/19/2011	3550B	DE197	9.5	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	8270C SIM	7/19/2011	3550B	DE197	9.5	1	91-20-3	NAPHTHALENE	0.74	J	0.73	1.8	ug/kg	J	J	Z	6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	8270C SIM	7/19/2011	3550B	DE197	9.5	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	9045M	7/21/2011	Gen Prep	DE197	9.5	1	pH	PH	6.66		0.0100	0.0100	pH unit				6347399.4	1908995.021	-118.70892	34.23592
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	160.3M	7/20/2011	Gen Prep	DE197	1.3	1	MOIST	MOISTURE	1.3		0.50	0.50	%				6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	300.0	7/25/2011	METHOD	DE197	1.3	1	16984-48-8	FLUORIDE	1	UJ	0.81	1.0	mg/kg	U	UJ	Q	6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	314.0	7/21/2011	METHOD	DE197	1.3	1	14797-73-0	PERCHLORATE	30.4	U	9.1	30.4	ug/kg	U			6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	6010B	7/25/2011	3050B	DE197	1.3	1	7440-32-6	TITANIUM	956		0.0685	0.965	mg/kg				6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	6010B	7/22/2011	3050B	DE197	1.3	1	7429-90-5	ALUMINUM	11500		6.13	20.3	mg/kg				6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	6010B	7/22/2011	3050B	DE197	1.3	1	7439-89-6	IRON	18700	J	2.64	20.3	mg/kg		J	E	6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	6010B	7/22/2011	3050B	DE197	1.3	1	7439-93-2	LITHIUM	23.2		0.63	2.0	mg/kg				6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	6010B	7/22/2011	3050B	DE197	1.3	1	7439-95-4	MAGNESIUM	5150		0.446	10.1	mg/kg				6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	6010B	7/22/2011	3050B	DE197	1.3	1	7439-96-5	MANGANESE	286	J	0.0365	0.507	mg/kg		J	E	6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	6010B	7/22/2011	3050B	DE197	1.3	1	7440-09-7	POTASSIUM	3120		11.4	50.7	mg/kg				6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	6010B	7/22/2011	3050B	DE197	1.3	1	7440-23-5	SODIUM	107		6.03	101	mg/kg				6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	6010B	7/22/2011	3050B	DE197	1.3	1	7440-24-6	STRONTIUM	25.1		0.0253	0.507	mg/kg				6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	6010B	7/22/2011	3050B	DE197	1.3	1	7440-31-5	TIN	10.1	U	0.324	10.1	mg/kg	J	U	B	6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	6010B	7/22/2011	3050B	DE197	1.3	1	7440-42-8	BORON	5.07	U	0.365	5.07	mg/kg	U			6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	6010B	7/22/2011	3050B	DE197	1.3	1	7440-67-7	Zirconium	3.26	J	0.466	5.07	mg/kg	J	J	Z	6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	6010B	7/22/2011	3050B	DE197	1.3	1	7440-70-2	CALCIUM	5970	J	2.53	20.3	mg/kg		J	E	6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	6010B	7/22/2011	3050B	DE197	1.3	1	7723-14-0	PHOSPHORUS	559	J	0.355	10.1	mg/kg		J	E	6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	6020	7/14/2011	3050B	DE197	1.3	2	7782-49-2	SELENIUM	0.191	J	0.0576	0.397	mg/kg	J	J	Z	6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	6020	7/14/2011	3050B	DE197	1.3	2	7439-98-7	MOLYBDENUM	0.66	J	0.0497	0.0993	mg/kg		J	E, Q	6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	6020	7/14/2011	3050B	DE197	1.3	2	7440-39-3	BARIUM	78.9		0.105	0.397	mg/kg				6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	6020	7/14/2011	3050B	DE197	1.3	2	7439-92-1	LEAD	20.2	J	0.0101	0.199	mg/kg		J	E	6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	6020	7/14/2011	3050B	DE197	1.3	2	7440-02-0	NICKEL	12.6	J	0.0993	0.397	mg/kg		J	Q, E	6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	6020	7/14/2011	3050B	DE197	1.3	2	7440-22-4	SILVER	0.0746	J	0.0141	0.0993	mg/kg	J	J	Z	6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	6020	7/14/2011	3050B	DE197	1.3	2	7440-28-0	THALLIUM	0.197		0.0298	0.0993	mg/kg				6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	6020	7/14/2011	3050B	DE197	1.3	2	7440-36-0	ANTIMONY	0.179	J	0.0735	0.199	mg/kg	J	J	E, Q, Z	6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	6020	7/14/2011	3050B	DE197	1.3	2	7440-38-2	Arsenic	4.45		0.0795	0.397	mg/kg				6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	6020	7/14/2011	3050B	DE197	1.3	2	7440-41-7	BERYLLIUM	0.408		0.0159	0.0993	mg/kg				6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	6020	7/14/2011	3050B	DE197	1.3	2	7440-43-9	CADMIUM	0.433	J	0.0437	0.0993	mg/kg		J	Q	6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	6020	7/14/2011	3050B	DE197	1.3	2	7440-47-3	CHROMIUM	21.8	J	0.119	0.397	mg/kg		J	Q	6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	6020	7/14/2011	3050B	DE197	1.3	2	7440-48-4	COBALT	5.59		0.0199	0.0993	mg/kg				6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	6020	7/14/2011	3050B	DE197	1.3	2	7440-50-8	COPPER	15.5	J	0.0795	0.397	mg/kg		J	E	6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	6020	7/14/2011	3050B	DE197	1.3	2	7440-62-2	VANADIUM	37.6	J	0.0219	0.0993	mg/kg		J	Q, E	6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	6020	7/14/2011	3050B	DE197	1.3	2	7440-66-6	ZINC	102	J	0.556	2.98	mg/kg		J	A	6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	7199	7/30/2011	Gen Prep	DE197	1.3	1	18540-29-9	HEXAVALENT CHROMIUM	0.52	J	0.21	1.0	mg/kg	J	J	Z	6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	7471A	7/14/2011	METHOD	DE197	1.3	1	7439-97-6	Mercury	0.128		0.0071	0.100	mg/kg				6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8015B	7/14/2011	METHOD	DE197	1.3	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8015B	7/14/2011	METHOD	DE197	1.3	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8015B	7/14/2011	METHOD	DE197	1.3	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8015B	7/14/2011	METHOD	DE197	1.3	1	67-64-1	ACETONE	3800	J			ug/kg		J	S	6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8015B	7/21/2011	3550B	DE197	1.3	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8015B	7/21/2011	3550B	DE197	1.3	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8015B	7/21/2011	3550B	DE197	1.3	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8015B	7/21/2011	3550B	DE197	1.3	1	93952-07-9	n-Triacontane-d62	0.23				mg/kg				6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8015M	7/19/2011	3550B	DE197	1.3	10	108-90-7	Chlorobenzene	0.74				mg/kg				6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8015M	7/19/2011	3550B	DE197	1.3	10	84-15-1	O-TERPHENYL	0.92				mg/kg				6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8015M	7/19/2011	3550B	DE197	1.3	10	PHCC12C14	EFH (C12-C14)	12	U	4.0	12	mg/kg	U			6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8015M	7/19/2011	3550B	DE197	1.3	10	PHCC15C20	EFH (C15-C20)	4.4	J	4.0	12	mg/kg	J	J	Z	6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8015M	7/19/2011	3550B	DE197	1.3	10	PHCC21C30	EFH (C21-C30)	25		4.0	12	mg/kg				6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8015M	7/19/2011	3550B	DE197	1.3	10	PHCC30C40	EFH (C30-C40)	83		4.0	12	mg/kg				6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8015M	7/19/2011	3550B	DE197	1.3	10	PHCC8C11	EFH (C8-C11)	12	U	4.0	12	mg/kg	U			6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8015M	7/13/2011	METHOD	DE197	1.3	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8015M	7/13/2011	METHOD	DE197	1.3	1	110-63-4	TETRAMETHYLENE GLYCOL	140				mg/kg				6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8015M	7/13/2011	METHOD	DE197	1.3	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8015M	7/13/2011	METHOD	DE197	1.3	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8081A	7/29/2011	3550B	DE197	1.3	5	50-29-3	4,4'-DDT	4.7		0.33	1.7	ug/kg				6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8081A	7/29/2011	3550B	DE197	1.3	5	72-54-8	4,4'-DDD	1.7	U	0.33	1.7	ug/kg	U			6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8081A	8/9/2011	3550B	DE197	1.3	1	1024-57-3	HEPTACHLOR EPOXIDE	0.56	J	0.034	0.17	ug/kg		J	S	6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8081A	8/9/2011	3550B	DE197	1.3	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.17	0.34	ug/kg	U			6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8081A	8/9/2011	3550B	DE197	1.3	1	2051-24-3	Decachlorobiphenyl	1.8	J			ug/kg		J	S	6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8081A	8/9/2011	3550B	DE197	1.3	1	2385-85-5	MIREX	0.34	U	0.20	0.34	ug/kg	U			6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8081A	8/9/2011	3550B	DE197	1.3	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8081A	8/9/2011	3550B	DE197	1.3	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8081A	8/9/2011	3550B	DE197	1.3	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8081A	8/9/2011	3550B	DE197	1.3	1	319-86-8	DELTA-BHC	0.17	U	0.036	0.17	ug/kg	U			6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8081A	8/9/2011	3550B	DE197	1.3	1	33213-65-9	ENDOSULFAN II	0.26	J	0.067	0.34	ug/kg	J	J	S, Z	6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8081A	8/9/2011	3550B	DE197	1.3	1	53494-70-5	ENDRIN KETONE	0.34	U	0.067	0.34	ug/kg	U			6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8081A	8/9/2011	3550B	DE197	1.3	1	57-74-9	Chlordane	2.3	J	0.81	3.4	ug/kg	J	J	S, Z	6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8081A	8/9/2011	3550B	DE197	1.3	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.065	0.17	ug/kg	U			6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8081A	8/9/2011	3550B	DE197	1.3	1	60-57-1	DIELDRIN	1.1	U	1.1	1.1	ug/kg	U			6347552.53	1908901.018	-118.708411	34.23567

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8081A	8/9/2011	3550B	DE197	1.3	1	72-20-8	ENDRIN	0.34	U	0.28	0.34	ug/kg	U			6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8081A	8/9/2011	3550B	DE197	1.3	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8081A	8/9/2011	3550B	DE197	1.3	1	72-55-9	4,4'-DDE	0.87	J	0.067	0.34	ug/kg		J	S	6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8081A	8/9/2011	3550B	DE197	1.3	1	7421-93-4	ENDRIN ALDEHYDE	0.62	J	0.067	0.34	ug/kg		J	S	6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8081A	8/9/2011	3550B	DE197	1.3	1	76-44-8	HEPTACHLOR	0.13	J	0.061	0.17	ug/kg	J	J	S, Z	6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8081A	8/9/2011	3550B	DE197	1.3	1	8001-35-2	TOXAPHENE	6.7	U	2.2	6.7	ug/kg	U			6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8081A	8/9/2011	3550B	DE197	1.3	1	877-09-8	Tetrachloro-M-Xylene	0.94				ug/kg				6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8081A	8/9/2011	3550B	DE197	1.3	1	959-98-8	ENDOSULFAN I	0.17	U	0.045	0.17	ug/kg	U			6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8082	7/21/2011	3550B	DE197	1.3	1	11096-82-5	Aroclor 1260	1.7	U	0.40	1.7	ug/kg	U			6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8082	7/21/2011	3550B	DE197	1.3	1	11097-69-1	Aroclor 1254	27		0.33	1.7	ug/kg				6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8082	7/21/2011	3550B	DE197	1.3	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8082	7/21/2011	3550B	DE197	1.3	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8082	7/21/2011	3550B	DE197	1.3	1	11126-42-4	Aroclor 5460	45		1.0	3.3	ug/kg				6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8082	7/21/2011	3550B	DE197	1.3	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8082	7/21/2011	3550B	DE197	1.3	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8082	7/21/2011	3550B	DE197	1.3	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8082	7/21/2011	3550B	DE197	1.3	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340795	LL	8082	7/21/2011	3550B	DE197	1.3	1	2051-24-3	Decachlorobiphenyl	0.86				ug/kg				6347552.53	1908901.018	-118.708411	34.23567
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	8015M	7/14/2011	METHOD	DE198	11	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.6	11	mg/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	8015M	7/14/2011	METHOD	DE198	11	1	57-55-6	Propylene glycol	11	U	5.6	11	mg/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	8082	7/22/2011	3550B	DE198	11	1	11096-82-5	Aroclor 1260	1.9	U	0.44	1.9	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	8082	7/22/2011	3550B	DE198	11	1	11097-69-1	Aroclor 1254	1.9	U	0.37	1.9	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	8082	7/22/2011	3550B	DE198	11	1	11100-14-4	Aroclor 1268	1.9	U	0.37	1.9	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	8082	7/22/2011	3550B	DE198	11	1	11104-28-2	Aroclor 1221	1.9	U	0.37	1.9	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	8082	7/22/2011	3550B	DE198	11	1	11126-42-4	Aroclor 5460	3.7	U	1.1	3.7	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	8082	7/22/2011	3550B	DE198	11	1	11141-16-5	Aroclor 1232	1.9	U	0.37	1.9	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	8082	7/22/2011	3550B	DE198	11	1	12642-23-8	Aroclor 5442	3.7	U	1.1	3.7	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	8082	7/22/2011	3550B	DE198	11	1	12672-29-6	Aroclor 1248	1.9	U	0.37	1.9	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	8082	7/22/2011	3550B	DE198	11	1	12674-11-2	Aroclor 1016	1.9	U	0.37	1.9	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	8082	7/22/2011	3550B	DE198	11	1	2051-24-3	Decachlorobiphenyl	0.94				ug/kg				6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	8082	7/22/2011	3550B	DE198	11	1	37324-23-5	Aroclor 1262	1.9	U	0.37	1.9	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	8082	7/22/2011	3550B	DE198	11	1	53469-21-9	Aroclor 1242	1.9	U	0.37	1.9	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	8082	7/22/2011	3550B	DE198	11	1	63496-31-1	Aroclor 5432	3.7	U	1.1	3.7	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	8082	7/22/2011	3550B	DE198	11	1	877-09-8	Tetrachloro-M-Xylene	1				ug/kg				6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	8270C	7/29/2011	3550B	DE198	11	1	100-01-6	4-NITROANILINE	190	U	75	190	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	8270C	7/29/2011	3550B	DE198	11	1	100-02-7	4-NITROPHENOL	560	U	190	560	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	8270C	7/29/2011	3550B	DE198	11	1	100-51-6	BENZYL ALCOHOL	560	U	190	560	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	8270C	7/29/2011	3550B	DE198	11	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	8270C	7/29/2011	3550B	DE198	11	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	37	190	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	8270C	7/29/2011	3550B	DE198	11	1	106-44-5	4-METHYLPHENOL	190	U	37	190	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	8270C	7/29/2011	3550B	DE198	11	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	8270C	7/29/2011	3550B	DE198	11	1	106-47-8	4-CHLOROANILINE	190	U	75	190	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	8270C	7/29/2011	3550B	DE198	11	1	108-68-9	3,5-Dimethylphenol	190	U	37	190	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	8270C	7/29/2011	3550B	DE198	11	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	8270C	7/29/2011	3550B	DE198	11	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	8270C	7/29/2011	3550B	DE198	11	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	8270C	7/29/2011	3550B	DE198	11	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	370	U	19	370	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	8270C	7/29/2011	3550B	DE198	11	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	8270C	7/29/2011	3550B	DE198	11	1	118-79-6	2,4,6-Tribromophenol	5500				ug/kg				6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	8270C	7/29/2011	3550B	DE198	11	1	119-64-2	Tetralin	190	U	190	190	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	8270C	7/29/2011	3550B	DE198	11	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	8270C	7/29/2011	3550B	DE198	11	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	8270C	7/29/2011	3550B	DE198	11	1	121-14-2	2,4-DINITROTOLUENE	190	U	37	190	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	8270C	7/29/2011	3550B	DE198	11	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	8270C	7/29/2011	3550B	DE198	11	1	13127-88-3	Phenol-D6	6200				ug/kg				6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	8270C	7/29/2011	3550B	DE198	11	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	8270C	7/29/2011	3550B	DE198	11	1	1718-51-0	Terphenyl - d14	2700				ug/kg				6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	8270C	7/29/2011	3550B	DE198	11	1	321-60-8	2-Fluorobiphenyl	3000				ug/kg				6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	8270C	7/29/2011	3550B	DE198	11	1	367-12-4	2-Fluorophenol	6000				ug/kg				6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	8270C	7/29/2011	3550B	DE198	11	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	8270C	7/29/2011	3550B	DE198	11	1	4165-60-0	Nitrobenzene-D5	2800				ug/kg				6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	8270C	7/29/2011	3550B	DE198	11	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	8270C	7/29/2011	3550B	DE198	11	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	560	U	190	560	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	8270C	7/29/2011	3550B	DE198	11	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	8270C	7/29/2011	3550B	DE198	11	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	37	190	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	8270C	7/29/2011	3550B	DE198	11	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	8270C	7/29/2011	3550B	DE198	11	1	62-53-3	ANILINE	560	U	190	560	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	8270C	7/29/2011	3550B	DE198	11	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	8270C	7/29/2011	3550B	DE198	11	1	65-85-0	BENZOIC ACID	560	U	190	560	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	8270C	7/29/2011	3550B	DE198	11	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	8270C	7/29/2011	3550B	DE198	11	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	37	190	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	8270C	7/29/2011	3550B	DE198	11	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	560	U	190	560	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	8270C	7/29/2011	3550B	DE198	11	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	8270C	7/29/2011	3550B	DE198	11	1	84-74-2	Di-n-butylphthalate	190	U	19	190	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	8270C	7/29/2011	3550B	DE198	11	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	8270C	7/29/2011	3550B	DE198	11	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	8270C	7/29/2011	3550B	DE198	11	1	87-68-3	HEXACHLOROBUTADIENE	190	U	75	190	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	8270C	7/29/2011	3550B	DE198	11	1	87-86-5	PENTACHLOROPHENOL	560	U	190	560	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	8270C	7/29/2011	3550B	DE198	11	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	37	190	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	8270C	7/29/2011	3550B	DE198	11	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	8270C	7/29/2011	3550B	DE198	11	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	8270C	7/29/2011	3550B	DE198	11	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	8270C	7/29/2011	3550B	DE198	11	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	8270C	7/29/2011	3550B	DE198	11	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	8270C	7/29/2011	3550B	DE198	11	1	95-48-7	2-METHYLPHENOL	190	U	37	190	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	8270C	7/29/2011	3550B	DE198	11	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	8270C	7/29/2011	3550B	DE198	11	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	8270C	7/29/2011	3550B	DE198	11	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	37	190	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	8270C	7/29/2011	3550B	DE198	11	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	8270C	7/29/2011	3550B	DE198	11	1	99-09-2	3-NITROANILINE	190	U	37	190	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	8270C SIM	7/22/2011	3550B	DE198	11	1	117-84-0	Di-n-octylphthalate	20	U	6.7	20	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	8270C SIM	7/22/2011	3550B	DE198	11	1	120-12-7	ANTHRACENE	1.9	U	0.37	1.9	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	8270C SIM	7/22/2011	3550B	DE198	11	1	129-00-0	PYRENE	1.9	U	0.75	1.9	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	8270C SIM	7/22/2011	3550B	DE198	11	1	131-11-3	Dimethylphthalate	20	U	6.7	20	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	8270C SIM	7/22/2011	3550B	DE198	11	1	1718-51-0	Terphenyl - d14	33				ug/kg				6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	8270C SIM	7/22/2011	3550B	DE198	11	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.75	1.9	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	8270C SIM	7/22/2011	3550B	DE198	11	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.75	1.9	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	8270C SIM	7/22/2011	3550B	DE198	11	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	8270C SIM	7/22/2011	3550B	DE198	11	1	206-44-0	FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	8270C SIM	7/22/2011	3550B	DE198	11	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	8270C SIM	7/22/2011	3550B	DE198	11	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.37	1.9	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	8270C SIM	7/22/2011	3550B	DE198	11	1	218-01-9	CHRYSENE	1.9	U	0.37	1.9	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	8270C SIM	7/22/2011	3550B	DE198	11	1	321-60-8	2-Fluorobiphenyl	31				ug/kg				6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	8270C SIM	7/22/2011	3550B	DE198	11	1	4165-60-0	Nitrobenzene-D5	37				ug/kg				6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	8270C SIM	7/22/2011	3550B	DE198	11	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.75	1.9	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	8270C SIM	7/22/2011	3550B	DE198	11	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.75	1.9	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	8270C SIM	7/22/2011	3550B	DE198	11	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.75	1.9	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	8270C SIM	7/22/2011	3550B	DE198	11	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.75	1.9	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	8270C SIM	7/22/2011	3550B	DE198	11	1	83-32-9	ACENAPHTHENE	1.9	U	0.75	1.9	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	8270C SIM	7/22/2011	3550B	DE198	11	1	84-66-2	Diethylphthalate	20	U	6.7	20	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	8270C SIM	7/22/2011	3550B	DE198	11	1	85-01-8	PHENANTHRENE	1.9	U	0.75	1.9	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	8270C SIM	7/22/2011	3550B	DE198	11	1	85-68-7	Butylbenzylphthalate	20	U	6.7	20	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	8270C SIM	7/22/2011	3550B	DE198	11	1	86-73-7	FLUORENE	1.9	U	0.75	1.9	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	8270C SIM	7/22/2011	3550B	DE198	11	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	8270C SIM	7/22/2011	3550B	DE198	11	1	91-20-3	NAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	8270C SIM	7/22/2011	3550B	DE198	11	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	9045M	7/21/2011	Gen Prep	DE198	11	1	pH	PH	8.32		0.0100	0.0100	pH unit				6347364.18	1909008.613	-118.709037	34.23596
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	160.3M	7/25/2011	Gen Prep	DE202	1.6	1	MOIST	MOISTURE	1.6		0.50	0.50	%				6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	300.0	7/31/2011	METHOD	DE202	1.6	1	16984-48-8	FLUORIDE	1	UJ	0.80	1.0	mg/kg	U	UJ	Q	6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	314.0	7/28/2011	METHOD	DE202	1.6	1	14797-73-0	PERCHLORATE	30.5	U	9.1	30.5	ug/kg	U			6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	6010B	7/28/2011	3050B	DE202	1.6	1	7429-90-5	ALUMINUM	10700		6.09	20.1	mg/kg				6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	6010B	7/28/2011	3050B	DE202	1.6	1	7439-89-6	IRON	18000		2.63	20.1	mg/kg				6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	6010B	7/28/2011	3050B	DE202	1.6	1	7439-93-2	LITHIUM	18.9		0.62	2.0	mg/kg				6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	6010B	7/28/2011	3050B	DE202	1.6	1	7439-95-4	MAGNESIUM	3510		0.443	10.1	mg/kg				6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	6010B	7/28/2011	3050B	DE202	1.6	1	7439-96-5	MANGANESE	261		0.0362	0.503	mg/kg				6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	6010B	7/28/2011	3050B	DE202	1.6	1	7440-09-7	POTASSIUM	3180		11.4	50.3	mg/kg				6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	6010B	7/28/2011	3050B	DE202	1.6	1	7440-23-5	SODIUM	56.9	J	5.99	101	mg/kg	J	J	Z	6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	6010B	7/28/2011	3050B	DE202	1.6	1	7440-24-6	STRONTIUM	21.4		0.0252	0.503	mg/kg				6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	6010B	7/28/2011	3050B	DE202	1.6	1	7440-31-5	TIN	10.1	U	0.322	10.1	mg/kg	J	U	B	6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	6010B	7/28/2011	3050B	DE202	1.6	1	7440-32-6	TITANIUM	817		0.0714	1.01	mg/kg				6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	6010B	7/28/2011	3050B	DE202	1.6	1	7440-42-8	BORON	6.76		0.362	5.03	mg/kg				6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	6010B	7/28/2011	3050B	DE202	1.6	1	7440-67-7	Zirconium	1.74	J	0.463	5.03	mg/kg	J	J	Z	6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	6010B	7/28/2011	3050B	DE202	1.6	1	7440-70-2	CALCIUM	3630		2.52	20.1	mg/kg				6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	6010B	7/28/2011	3050B	DE202	1.6	1	7723-14-0	PHOSPHORUS	441		0.352	10.1	mg/kg				6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	6020	7/27/2011	3050B	DE202	1.6	2	7782-49-2	SELENIUM	0.111	J	0.0584	0.402	mg/kg	J	J	Z	6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	6020	7/27/2011	3050B	DE202	1.6	2	7439-98-7	MOLYBDENUM	0.99	J	0.0503	0.101	mg/kg		J	Q	6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	6020	7/27/2011	3050B	DE202	1.6	2	7440-39-3	BARIUM	149	J	0.107	0.402	mg/kg		J	A	6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	6020	7/27/2011	3050B	DE202	1.6	2	7439-92-1	LEAD	19.3	J	0.0103	0.201	mg/kg		J	E, A	6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	6020	7/27/2011	3050B	DE202	1.6	2	7440-02-0	NICKEL	14.6	J	0.101	0.402	mg/kg		J	Q, A	6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	6020	7/27/2011	3050B	DE202	1.6	2	7440-22-4	SILVER	0.0687	J	0.0143	0.101	mg/kg	J	J	Q, Z	6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	6020	7/27/2011	3050B	DE202	1.6	2	7440-28-0	THALLIUM	0.282	J	0.0302	0.101	mg/kg		J	Q	6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	6020	7/27/2011	3050B	DE202	1.6	2	7440-36-0	ANTIMONY	0.191	J	0.0745	0.201	mg/kg	J	J	Q, Z	6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	6020	7/27/2011	3050B	DE202	1.6	2	7440-38-2	Arsenic	11.2	J	0.0805	0.402	mg/kg		J	A	6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	6020	7/27/2011	3050B	DE202	1.6	2	7440-41-7	BERYLLIUM	0.68	J	0.0161	0.101	mg/kg		J	Q	6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	6020	7/27/2011	3050B	DE202	1.6	2	7440-43-9	CADMIUM	2.05	J	0.0443	0.101	mg/kg		J	Q	6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	6020	7/27/2011	3050B	DE202	1.6	2	7440-47-3	CHROMIUM	18.1	J	0.121	0.402	mg/kg		J	Q, A	6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	6020	7/27/2011	3050B	DE202	1.6	2	7440-48-4	COBALT	7.35	J	0.0201	0.101	mg/kg		J	Q, A	6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	6020	7/27/2011	3050B	DE202	1.6	2	7440-50-8	COPPER	12.9	J	0.0805	0.402	mg/kg		J	Q, A	6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	6020	7/27/2011	3050B	DE202	1.6	2	7440-62-2	VANADIUM	35.9	J	0.0221	0.101	mg/kg		J	A	6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	6020	7/27/2011	3050B	DE202	1.6	2	7440-66-6	ZINC	109	J	0.563	3.02	mg/kg		J	A	6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	7199	8/2/2011	3060A	DE202	1.6	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.20	1.0	mg/kg	U			6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	7471A	7/21/2011	METHOD	DE202	1.6	5	7439-97-6	Mercury	0.971		0.0336	0.477	mg/kg				6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8015B	7/29/2011	3550B	DE202	1.6	1	84-15-1	O-TERPHENYL	3.6	U	1.5	3.6	mg/kg	U			6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8015B	7/29/2011	3550B	DE202	1.6	1	92-06-8	m-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8015B	7/29/2011	3550B	DE202	1.6	1	92-94-4	p-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8015B	7/29/2011	3550B	DE202	1.6	1	93952-07-9	n-Triacontane-d62	0.21				mg/kg				6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8015B	7/27/2011	METHOD	DE202	1.6	1	64-17-5	ETHANOL	160	J	100	510	ug/kg	J	J	Z	6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8015B	7/27/2011	METHOD	DE202	1.6	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8015B	7/27/2011	METHOD	DE202	1.6	1	67-63-0	Isopropanol	230	J	100	510	ug/kg	J	J	Z	6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8015B	7/27/2011	METHOD	DE202	1.6	1	67-64-1	ACETONE	2200				ug/kg				6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8015M	7/28/2011	3550B	DE202	1.6	10	108-90-7	Chlorobenzene	0.85				mg/kg				6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8015M	7/28/2011	3550B	DE202	1.6	10	84-15-1	O-TERPHENYL	1.1				mg/kg				6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8015M	7/28/2011	3550B	DE202	1.6	10	PHCC12C14	EFH (C12-C14)	12	U	4.1	12	mg/kg	U			6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8015M	7/28/2011	3550B	DE202	1.6	10	PHCC15C20	EFH (C15-C20)	4.5	J	4.1	12	mg/kg	J	J	Z	6347471.73	1908886.91	-118.708678	34.23563

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8015M	7/28/2011	3550B	DE202	1.6	10	PHCC21C30	EFH (C21-C30)	82		4.1	12	mg/kg				6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8015M	7/28/2011	3550B	DE202	1.6	10	PHCC30C40	EFH (C30-C40)	320		4.1	12	mg/kg				6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8015M	7/28/2011	3550B	DE202	1.6	10	PHCC8C11	EFH (C8-C11)	12	U	4.1	12	mg/kg	U			6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8015M	7/21/2011	METHOD	DE202	1.6	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8015M	7/21/2011	METHOD	DE202	1.6	1	110-63-4	TETRAMETHYLENE GLYCOL	170				mg/kg				6347471.73	1908886.91	-118.708678	34.23563
SL-142-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348156	LL	8015M	7/21/2011	METHOD	DE202	1.6	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6347471.73	1908886.91	-118.708678	34.23563
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8081A	8/19/2011	3550B	DE202	0.78	1	72-55-9	4,4'-DDE	0.41	UJ	0.41	0.41	ug/kg	U	UJ	S	6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8081A	8/19/2011	3550B	DE202	0.78	1	7421-93-4	ENDRIN ALDEHYDE	0.34	UJ	0.067	0.34	ug/kg	U	UJ	S	6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8081A	8/19/2011	3550B	DE202	0.78	1	76-44-8	HEPTACHLOR	0.17	UJ	0.11	0.17	ug/kg	U	UJ	S	6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8081A	8/19/2011	3550B	DE202	0.78	1	8001-35-2	TOXAPHENE	6.7	UJ	2.2	6.7	ug/kg	U	UJ	S	6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8081A	8/19/2011	3550B	DE202	0.78	1	877-09-8	Tetrachloro-M-Xylene	0.49	J			ug/kg		J	S	6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8081A	8/19/2011	3550B	DE202	0.78	1	959-98-8	ENDOSULFAN I	0.17	UJ	0.044	0.17	ug/kg	U	UJ	S	6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8082	7/28/2011	3550B	DE202	0.78	1	11096-82-5	Aroclor 1260	4.1		0.39	1.7	ug/kg				6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8082	7/28/2011	3550B	DE202	0.78	1	11097-69-1	Aroclor 1254	8.9		0.33	1.7	ug/kg				6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8082	7/28/2011	3550B	DE202	0.78	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8082	7/28/2011	3550B	DE202	0.78	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8082	7/28/2011	3550B	DE202	0.78	1	11126-42-4	Aroclor 5460	6.3		1.0	3.3	ug/kg				6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8082	7/28/2011	3550B	DE202	0.78	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8082	7/28/2011	3550B	DE202	0.78	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8082	7/28/2011	3550B	DE202	0.78	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8082	7/28/2011	3550B	DE202	0.78	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8082	7/28/2011	3550B	DE202	0.78	1	2051-24-3	Decachlorobiphenyl	0.58				ug/kg				6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8082	7/28/2011	3550B	DE202	0.78	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8082	7/28/2011	3550B	DE202	0.78	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8082	7/28/2011	3550B	DE202	0.78	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8082	7/28/2011	3550B	DE202	0.78	1	877-09-8	Tetrachloro-M-Xylene	0.8				ug/kg				6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8151A	8/3/2011	3550B	DE202	0.78	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8151A	8/3/2011	3550B	DE202	0.78	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8151A	8/3/2011	3550B	DE202	0.78	1	19719-28-9	DCAA	4.1				ug/kg				6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8151A	8/3/2011	3550B	DE202	0.78	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8151A	8/3/2011	3550B	DE202	0.78	1	88-85-7	DINOSEB	2.4	R	0.81	2.4	ug/kg	U	R	L	6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8151A	8/3/2011	3550B	DE202	0.78	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8151A	8/3/2011	3550B	DE202	0.78	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8151A	8/3/2011	3550B	DE202	0.78	1	93-76-5	2,4,5-T	0.2		0.083	0.17	ug/kg				6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8151A	8/3/2011	3550B	DE202	0.78	1	94-74-6	MCPA	250	U	77	250	ug/kg	U			6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8151A	8/3/2011	3550B	DE202	0.78	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8151A	8/3/2011	3550B	DE202	0.78	1	94-82-6	2,4-DB	7.5		0.62	1.7	ug/kg				6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8270C	8/10/2011	3550B	DE202	0.78	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8270C	8/10/2011	3550B	DE202	0.78	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8270C	8/10/2011	3550B	DE202	0.78	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8270C	8/10/2011	3550B	DE202	0.78	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8270C	8/10/2011	3550B	DE202	0.78	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8270C	8/10/2011	3550B	DE202	0.78	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8270C	8/10/2011	3550B	DE202	0.78	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8270C	8/10/2011	3550B	DE202	0.78	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8270C	8/10/2011	3550B	DE202	0.78	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8270C	8/10/2011	3550B	DE202	0.78	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8270C	8/10/2011	3550B	DE202	0.78	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8270C	8/10/2011	3550B	DE202	0.78	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8270C	8/10/2011	3550B	DE202	0.78	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	340	U	17	340	ug/kg	U			6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8270C	8/10/2011	3550B	DE202	0.78	1	117-84-0	Di-n-octylphthalate	170	U	17	170	ug/kg	U			6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8270C	8/10/2011	3550B	DE202	0.78	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8270C	8/10/2011	3550B	DE202	0.78	1	118-79-6	2,4,6-Tribromophenol	5500				ug/kg				6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8270C	8/10/2011	3550B	DE202	0.78	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8270C	8/10/2011	3550B	DE202	0.78	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8270C	8/10/2011	3550B	DE202	0.78	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8270C	8/10/2011	3550B	DE202	0.78	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8270C	8/10/2011	3550B	DE202	0.78	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8270C	8/10/2011	3550B	DE202	0.78	1	129-00-0	PYRENE	20	J	17	170	ug/kg	J	J	Z	6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8270C	8/10/2011	3550B	DE202	0.78	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8270C	8/10/2011	3550B	DE202	0.78	1	13127-88-3	Phenol-D6	5900				ug/kg				6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8270C	8/10/2011	3550B	DE202	0.78	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8270C	8/10/2011	3550B	DE202	0.78	1	1718-51-0	Terphenyl - d14	2700				ug/kg				6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8270C	8/10/2011	3550B	DE202	0.78	1	191-24-2	BENZO(G,H,I)PERYLENE	17	J	17	170	ug/kg	J	J	Z	6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8270C	8/10/2011	3550B	DE202	0.78	1	205-99-2	BENZO(B)FLUORANTHENE	23	J	17	170	ug/kg	J	J	Z	6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8270C	8/10/2011	3550B	DE202	0.78	1	206-44-0	FLUORANTHENE	19	J	17	170	ug/kg	J	J	Z	6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8270C	8/10/2011	3550B	DE202	0.78	1	218-01-9	CHRYSENE	17	J	17	170	ug/kg	J	J	Z	6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8270C	8/10/2011	3550B	DE202	0.78	1	321-60-8	2-Fluorobiphenyl	3100				ug/kg				6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8270C	8/10/2011	3550B	DE202	0.78	1	367-12-4	2-Fluorophenol	5700				ug/kg				6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8270C	8/10/2011	3550B	DE202	0.78	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8270C	8/10/2011	3550B	DE202	0.78	1	4165-60-0	Nitrobenzene-D5	3000				ug/kg				6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8270C	8/10/2011	3550B	DE202	0.78	1	50-32-8	BENZO(A)PYRENE	20	J	17	170	ug/kg	J	J	Z	6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8270C	8/10/2011	3550B	DE202	0.78	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8270C	8/10/2011	3550B	DE202	0.78	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8270C	8/10/2011	3550B	DE202	0.78	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8270C	8/10/2011	3550B	DE202	0.78	1	56-55-3	BENZO(A)ANTHRACENE	17	J	17	170	ug/kg	J	J	Z	6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8270C	8/10/2011	3550B	DE202	0.78	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8270C	8/10/2011	3550B	DE202	0.78	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8270C	8/10/2011	3550B	DE202	0.78	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8270C	8/10/2011	3550B	DE202	0.78	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8270C	8/10/2011	3550B	DE202	0.78	1	65-85-0	BENZOIC ACID	500	UJ	170	500	ug/kg	U	UJ	L	6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8270C	8/10/2011	3550B	DE202	0.78	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347458.89	1908873.595	-118.70872	34.23559

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8270C	8/10/2011	3550B	DE202	0.78	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8270C	8/10/2011	3550B	DE202	0.78	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8270C	8/10/2011	3550B	DE202	0.78	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8270C	8/10/2011	3550B	DE202	0.78	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8270C	8/10/2011	3550B	DE202	0.78	1	84-74-2	Di-n-butylphthalate	170	U	17	170	ug/kg	U			6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8270C	8/10/2011	3550B	DE202	0.78	1	85-68-7	Butylbenzylphthalate	170	U	17	170	ug/kg	U			6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8270C	8/10/2011	3550B	DE202	0.78	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8270C	8/10/2011	3550B	DE202	0.78	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8270C	8/10/2011	3550B	DE202	0.78	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8270C	8/10/2011	3550B	DE202	0.78	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8270C	8/10/2011	3550B	DE202	0.78	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8270C	8/10/2011	3550B	DE202	0.78	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8270C	8/10/2011	3550B	DE202	0.78	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8270C	8/10/2011	3550B	DE202	0.78	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8270C	8/10/2011	3550B	DE202	0.78	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8270C	8/10/2011	3550B	DE202	0.78	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8270C	8/10/2011	3550B	DE202	0.78	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8270C	8/10/2011	3550B	DE202	0.78	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8270C	8/10/2011	3550B	DE202	0.78	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8270C	8/10/2011	3550B	DE202	0.78	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8270C	8/10/2011	3550B	DE202	0.78	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8270C	8/10/2011	3550B	DE202	0.78	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8270C SIM	8/2/2011	3550B	DE202	0.78	5	120-12-7	ANTHRACENE	8.4	U	1.7	8.4	ug/kg	U			6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8270C SIM	8/2/2011	3550B	DE202	0.78	5	1718-51-0	Terphenyl - d14	35				ug/kg				6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8270C SIM	8/2/2011	3550B	DE202	0.78	5	193-39-5	INDENO(1,2,3-CD)PYRENE	8.4	U	3.4	8.4	ug/kg	U			6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8270C SIM	8/2/2011	3550B	DE202	0.78	5	207-08-9	BENZO(K)FLUORANTHENE	8.4	U	3.4	8.4	ug/kg	U			6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8270C SIM	8/2/2011	3550B	DE202	0.78	5	208-96-8	ACENAPHTHYLENE	8.4	U	1.7	8.4	ug/kg	U			6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8270C SIM	8/2/2011	3550B	DE202	0.78	5	321-60-8	2-Fluorobiphenyl	30				ug/kg				6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8270C SIM	8/2/2011	3550B	DE202	0.78	5	4165-60-0	Nitrobenzene-D5	33				ug/kg				6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8270C SIM	8/2/2011	3550B	DE202	0.78	5	53-70-3	DIBENZO(A,H)ANTHRACENE	8.4	U	3.4	8.4	ug/kg	U			6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8270C SIM	8/2/2011	3550B	DE202	0.78	5	62-75-9	N-NITROSODIMETHYLAMINE	8.4	U	3.4	8.4	ug/kg	U			6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8270C SIM	8/2/2011	3550B	DE202	0.78	5	83-32-9	ACENAPHTHENE	8.4	U	3.4	8.4	ug/kg	U			6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8270C SIM	8/2/2011	3550B	DE202	0.78	5	85-01-8	PHENANTHRENE	8.4	U	3.4	8.4	ug/kg	U			6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8270C SIM	8/2/2011	3550B	DE202	0.78	5	86-73-7	FLUORENE	8.4	U	3.4	8.4	ug/kg	U			6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8270C SIM	8/2/2011	3550B	DE202	0.78	5	90-12-0	1-METHYLNAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8270C SIM	8/2/2011	3550B	DE202	0.78	5	91-20-3	NAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8270C SIM	8/2/2011	3550B	DE202	0.78	5	91-57-6	2-METHYLNAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	9045M	7/26/2011	Gen Prep	DE202	0.78	1	pH	PH	7.26		0.0100	0.0100	pH unit				6347458.89	1908873.595	-118.70872	34.23559
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	160.3M	7/25/2011	Gen Prep	DE202	2.2	1	MOIST	MOISTURE	2.2		0.50	0.50	%				6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	300.0	7/31/2011	METHOD	DE202	2.2	1	16984-48-8	FLUORIDE	1	UJ	0.81	1.0	mg/kg	U	UJ	Q	6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	314.0	7/28/2011	METHOD	DE202	2.2	1	14797-73-0	PERCHLORATE	30.7	U	9.2	30.7	ug/kg	U			6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	6010B	7/28/2011	3050B	DE202	2.2	1	7429-90-5	ALUMINUM	12200		5.95	19.7	mg/kg				6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	6010B	7/28/2011	3050B	DE202	2.2	1	7439-89-6	IRON	21700		2.57	19.7	mg/kg				6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	6010B	7/28/2011	3050B	DE202	2.2	1	7439-93-2	LITHIUM	25.9		0.61	2.0	mg/kg				6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	6010B	7/28/2011	3050B	DE202	2.2	1	7439-95-4	MAGNESIUM	5790		0.433	9.83	mg/kg				6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	6010B	7/28/2011	3050B	DE202	2.2	1	7439-96-5	MANGANESE	318		0.0354	0.492	mg/kg				6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	6010B	7/28/2011	3050B	DE202	2.2	1	7440-09-7	POTASSIUM	3480		11.1	49.2	mg/kg				6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	6010B	7/28/2011	3050B	DE202	2.2	1	7440-23-5	SODIUM	66.9	J	5.85	98.3	mg/kg	J	J	Z	6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	6010B	7/28/2011	3050B	DE202	2.2	1	7440-24-6	STRONTIUM	16.6		0.0246	0.492	mg/kg				6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	6010B	7/28/2011	3050B	DE202	2.2	1	7440-31-5	TIN	9.83	U	0.315	9.83	mg/kg	J	U	B	6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	6010B	7/28/2011	3050B	DE202	2.2	1	7440-32-6	TITANIUM	1100		0.0698	0.983	mg/kg				6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	6010B	7/28/2011	3050B	DE202	2.2	1	7440-42-8	BORON	4.96		0.354	4.92	mg/kg				6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	6010B	7/28/2011	3050B	DE202	2.2	1	7440-67-7	Zirconium	3.24	J	0.452	4.92	mg/kg	J	J	Z	6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	6010B	7/28/2011	3050B	DE202	2.2	1	7440-70-2	CALCIUM	3600		2.46	19.7	mg/kg				6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	6010B	7/28/2011	3050B	DE202	2.2	1	7723-14-0	PHOSPHORUS	529		0.344	9.83	mg/kg				6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	6020	7/27/2011	3050B	DE202	2.2	2	7782-49-2	SELENIUM	0.129	J	0.0581	0.401	mg/kg	J	J	Z	6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	6020	7/27/2011	3050B	DE202	2.2	2	7439-98-7	MOLYBDENUM	0.818	J	0.0501	0.100	mg/kg		J	Q	6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	6020	7/27/2011	3050B	DE202	2.2	2	7440-39-3	BARIUM	140	J	0.106	0.401	mg/kg		J	A	6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	6020	7/27/2011	3050B	DE202	2.2	2	7439-92-1	LEAD	19.1	J	0.0102	0.200	mg/kg		J	E, A	6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	6020	7/27/2011	3050B	DE202	2.2	2	7440-02-0	NICKEL	19.1	J	0.100	0.401	mg/kg		J	Q, A	6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	6020	7/27/2011	3050B	DE202	2.2	2	7440-22-4	SILVER	0.0808	J	0.0142	0.100	mg/kg	J	J	Q, Z	6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	6020	7/27/2011	3050B	DE202	2.2	2	7440-28-0	THALLIUM	0.336	J	0.0301	0.100	mg/kg		J	Q	6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	6020	7/27/2011	3050B	DE202	2.2	2	7440-36-0	ANTIMONY	0.216	J	0.0742	0.200	mg/kg		J	Q	6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	6020	7/27/2011	3050B	DE202	2.2	2	7440-38-2	Arsenic	6.14	J	0.0802	0.401	mg/kg		J	A	6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	6020	7/27/2011	3050B	DE202	2.2	2	7440-41-7	BERYLLIUM	0.713	J	0.0160	0.100	mg/kg		J	Q	6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	6020	7/27/2011	3050B	DE202	2.2	2	7440-43-9	CADMIUM	0.452	J	0.0441	0.100	mg/kg		J	Q	6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	6020	7/27/2011	3050B	DE202	2.2	2	7440-47-3	CHROMIUM	26.4	J	0.120	0.401	mg/kg		J	Q, A	6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	6020	7/27/2011	3050B	DE202	2.2	2	7440-48-4	COBALT	8.53	J	0.0200	0.100	mg/kg		J	Q, A	6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	6020	7/27/2011	3050B	DE202	2.2	2	7440-50-8	COPPER	15.2	J	0.0802	0.401	mg/kg		J	Q, A	6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	6020	7/27/2011	3050B	DE202	2.2	2	7440-62-2	VANADIUM	48	J	0.0221	0.100	mg/kg		J	A	6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	6020	7/27/2011	3050B	DE202	2.2	2	7440-66-6	ZINC	106	J	0.561	3.01	mg/kg		J	A	6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	7199	8/2/2011	3060A	DE202	2.2	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.20	1.0	mg/kg	U			6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	7471A	7/21/2011	METHOD	DE202	2.2	1	7439-97-6	Mercury	0.136		0.0069	0.0986	mg/kg				6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8015B	7/30/2011	3550B	DE202	2.2	1	84-15-1	O-TERPHENYL	3.6	U	1.5	3.6	mg/kg	U			6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8015B	7/30/2011	3550B	DE202	2.2	1	92-06-8	m-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348161	LL	8015B	7/30/2011	3550B	DE202	2.2	1	92-94-4	p-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6347526.22	1908898.292	-118.708498	34.23566
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8270C	8/10/2011	3550B	DE202	0.92	1	117-84-0	Di-n-octylphthalate	170	U	17	170	ug/kg	U			6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8270C	8/10/2011	3550B	DE202	0.92	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8270C	8/10/2011	3550B	DE202	0.92	1	118-79-6	2,4,6-Tribromophenol	6100				ug/kg				6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8270C	8/10/2011	3550B	DE202	0.92	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8270C	8/10/2011	3550B	DE202	0.92	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8270C	8/10/2011	3550B	DE202	0.92	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6348091.35	1908627.798	-118.706622	34.23493

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8270C	8/10/2011	3550B	DE202	0.92	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8270C	8/10/2011	3550B	DE202	0.92	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8270C	8/10/2011	3550B	DE202	0.92	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8270C	8/10/2011	3550B	DE202	0.92	1	13127-88-3	Phenol-D6	6400				ug/kg				6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8270C	8/10/2011	3550B	DE202	0.92	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8270C	8/10/2011	3550B	DE202	0.92	1	1718-51-0	Terphenyl - d14	2800				ug/kg				6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8270C	8/10/2011	3550B	DE202	0.92	1	321-60-8	2-Fluorobiphenyl	3200				ug/kg				6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8270C	8/10/2011	3550B	DE202	0.92	1	367-12-4	2-Fluorophenol	6200				ug/kg				6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8270C	8/10/2011	3550B	DE202	0.92	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8270C	8/10/2011	3550B	DE202	0.92	1	4165-60-0	Nitrobenzene-D5	3000				ug/kg				6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8270C	8/10/2011	3550B	DE202	0.92	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8270C	8/10/2011	3550B	DE202	0.92	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8270C	8/10/2011	3550B	DE202	0.92	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8270C	8/10/2011	3550B	DE202	0.92	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8270C	8/10/2011	3550B	DE202	0.92	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8270C	8/10/2011	3550B	DE202	0.92	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8270C	8/10/2011	3550B	DE202	0.92	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8270C	8/10/2011	3550B	DE202	0.92	1	65-85-0	BENZOIC ACID	500	UJ	170	500	ug/kg	U	UJ	L	6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8270C	8/10/2011	3550B	DE202	0.92	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8270C	8/10/2011	3550B	DE202	0.92	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8270C	8/10/2011	3550B	DE202	0.92	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8270C	8/10/2011	3550B	DE202	0.92	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8270C	8/10/2011	3550B	DE202	0.92	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8270C	8/10/2011	3550B	DE202	0.92	1	85-68-7	Butylbenzylphthalate	170	U	17	170	ug/kg	U			6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8270C	8/10/2011	3550B	DE202	0.92	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8270C	8/10/2011	3550B	DE202	0.92	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8270C	8/10/2011	3550B	DE202	0.92	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8270C	8/10/2011	3550B	DE202	0.92	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8270C	8/10/2011	3550B	DE202	0.92	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8270C	8/10/2011	3550B	DE202	0.92	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8270C	8/10/2011	3550B	DE202	0.92	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8270C	8/10/2011	3550B	DE202	0.92	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8270C	8/10/2011	3550B	DE202	0.92	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8270C	8/10/2011	3550B	DE202	0.92	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8270C	8/10/2011	3550B	DE202	0.92	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8270C	8/10/2011	3550B	DE202	0.92	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8270C	8/10/2011	3550B	DE202	0.92	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8270C	8/10/2011	3550B	DE202	0.92	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8270C	8/10/2011	3550B	DE202	0.92	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8270C	8/10/2011	3550B	DE202	0.92	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8270C SIM	8/2/2011	3550B	DE202	0.92	5	120-12-7	ANTHRACENE	8.4	U	1.7	8.4	ug/kg	U			6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8270C SIM	8/2/2011	3550B	DE202	0.92	5	129-00-0	PYRENE	5.1	J	3.4	8.4	ug/kg	J	J	Z	6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8270C SIM	8/2/2011	3550B	DE202	0.92	5	1718-51-0	Terphenyl - d14	32				ug/kg				6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8270C SIM	8/2/2011	3550B	DE202	0.92	5	191-24-2	BENZO(G,H,I)PERYLENE	8.4	U	3.4	8.4	ug/kg	U			6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8270C SIM	8/2/2011	3550B	DE202	0.92	5	193-39-5	INDENO(1,2,3-CD)PYRENE	8.4	U	3.4	8.4	ug/kg	U			6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8270C SIM	8/2/2011	3550B	DE202	0.92	5	205-99-2	BENZO(B)FLUORANTHENE	5	J	3.4	8.4	ug/kg	J	J	Z	6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8270C SIM	8/2/2011	3550B	DE202	0.92	5	206-44-0	FLUORANTHENE	5.9	J	3.4	8.4	ug/kg	J	J	Z	6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8270C SIM	8/2/2011	3550B	DE202	0.92	5	207-08-9	BENZO(K)FLUORANTHENE	8.4	U	3.4	8.4	ug/kg	U			6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8270C SIM	8/2/2011	3550B	DE202	0.92	5	208-96-8	ACENAPHTHYLENE	8.4	U	1.7	8.4	ug/kg	U			6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8270C SIM	8/2/2011	3550B	DE202	0.92	5	218-01-9	CHRYSENE	4.8	J	1.7	8.4	ug/kg	J	J	Z	6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8270C SIM	8/2/2011	3550B	DE202	0.92	5	321-60-8	2-Fluorobiphenyl	30				ug/kg				6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8270C SIM	8/2/2011	3550B	DE202	0.92	5	4165-60-0	Nitrobenzene-D5	35				ug/kg				6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8270C SIM	8/2/2011	3550B	DE202	0.92	5	50-32-8	BENZO(A)PYRENE	8.4	U	3.4	8.4	ug/kg	U			6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8270C SIM	8/2/2011	3550B	DE202	0.92	5	53-70-3	DIBENZO(A,H)ANTHRACENE	8.4	U	3.4	8.4	ug/kg	U			6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8270C SIM	8/2/2011	3550B	DE202	0.92	5	56-55-3	BENZO(A)ANTHRACENE	8.4	U	3.4	8.4	ug/kg	U			6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8270C SIM	8/2/2011	3550B	DE202	0.92	5	62-75-9	N-NITROSODIMETHYLAMINE	8.4	U	3.4	8.4	ug/kg	U			6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8270C SIM	8/2/2011	3550B	DE202	0.92	5	83-32-9	ACENAPHTHENE	8.4	U	3.4	8.4	ug/kg	U			6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8270C SIM	8/2/2011	3550B	DE202	0.92	5	84-74-2	Di-n-butylphthalate	46	J	30	91	ug/kg	J	J	Z	6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8270C SIM	8/2/2011	3550B	DE202	0.92	5	85-01-8	PHENANTHRENE	8.4	U	3.4	8.4	ug/kg	U			6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8270C SIM	8/2/2011	3550B	DE202	0.92	5	86-73-7	FLUORENE	8.4	U	3.4	8.4	ug/kg	U			6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8270C SIM	8/2/2011	3550B	DE202	0.92	5	90-12-0	1-METHYLNAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8270C SIM	8/2/2011	3550B	DE202	0.92	5	91-20-3	NAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8270C SIM	8/2/2011	3550B	DE202	0.92	5	91-57-6	2-METHYLNAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	9045M	7/26/2011	Gen Prep	DE202	0.92	1	pH	PH	6.43		0.0100	0.0100	pH unit				6348091.35	1908627.798	-118.706622	34.23493
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	160.3M	7/25/2011	Gen Prep	DE202	0.6	1	MOIST	MOISTURE	0.6		0.50	0.50	%				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	300.0	7/31/2011	METHOD	DE202	0.6	1	16984-48-8	FLUORIDE	1	U	0.80	1.0	mg/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	314.0	7/28/2011	METHOD	DE202	0.6	1	14797-73-0	PERCHLORATE	30.2	U	9.1	30.2	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	6010B	7/28/2011	3050B	DE202	0.6	1	7429-90-5	ALUMINUM	12100		5.91	19.5	mg/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	6010B	7/28/2011	3050B	DE202	0.6	1	7439-89-6	IRON	19900		2.55	19.5	mg/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	6010B	7/28/2011	3050B	DE202	0.6	1	7439-93-2	LITHIUM	24.5		0.61	2.0	mg/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	6010B	7/28/2011	3050B	DE202	0.6	1	7439-95-4	MAGNESIUM	4880		0.430	9.77	mg/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	6010B	7/28/2011	3050B	DE202	0.6	1	7439-96-5	MANGANESE	281		0.0352	0.488	mg/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	6010B	7/28/2011	3050B	DE202	0.6	1	7440-09-7	POTASSIUM	3600		11.0	48.8	mg/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	6010B	7/28/2011	3050B	DE202	0.6	1	7440-23-5	SODIUM	111		5.81	97.7	mg/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	6010B	7/28/2011	3050B	DE202	0.6	1	7440-24-6	STRONTIUM	56.7		0.0244	0.488	mg/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	6010B	7/28/2011	3050B	DE202	0.6	1	7440-31-5	TIN	9.77	U	0.313	9.77	mg/kg	J	U	B	6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	6010B	7/28/2011	3050B	DE202	0.6	1	7440-32-6	TITANIUM	1230		0.0693	0.977	mg/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	6010B	7/28/2011	3050B	DE202	0.6	1	7440-42-8	BORON	4.1	J	0.352	4.88	mg/kg	J	J	Z	6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	6010B	7/28/2011	3050B	DE202	0.6	1	7440-67-7	Zirconium	4.88	U	0.449	4.88	mg/kg	J	U	B	6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	6010B	7/28/2011	3050B	DE202	0.6	1	7440-70-2	CALCIUM	12600		2.44	19.5	mg/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	6010B	7/28/2011	3050B	DE202	0.6	1	7723-14-0	PHOSPHORUS	465		0.342	9.77	mg/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	6020	7/27/2011	3050B	DE202	0.6	2	7782-49-2	SELENIUM	0.0928	J	0.0584	0.402	mg/kg	J	J	Z	6348133.55	1908540.341	-118.70648	34.23469

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	6020	7/27/2011	3050B	DE202	0.6	2	7439-98-7	MOLYBDENUM	0.664	J	0.0503	0.101	mg/kg		J	Q	6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	6020	7/27/2011	3050B	DE202	0.6	2	7440-39-3	BARIUM	137	J	0.107	0.402	mg/kg		J	A	6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	6020	7/27/2011	3050B	DE202	0.6	2	7439-92-1	LEAD	10.2	J	0.0103	0.201	mg/kg		J	E, A	6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	6020	7/27/2011	3050B	DE202	0.6	2	7440-02-0	NICKEL	13.5	J	0.101	0.402	mg/kg		J	Q, A	6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	6020	7/27/2011	3050B	DE202	0.6	2	7440-22-4	SILVER	0.0516	J	0.0143	0.101	mg/kg	J	J	Q, Z	6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	6020	7/27/2011	3050B	DE202	0.6	2	7440-28-0	THALLIUM	0.347	J	0.0302	0.101	mg/kg		J	Q	6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	6020	7/27/2011	3050B	DE202	0.6	2	7440-36-0	ANTIMONY	0.113	J	0.0744	0.201	mg/kg	J	J	Q, Z	6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	6020	7/27/2011	3050B	DE202	0.6	2	7440-38-2	Arsenic	5.99	J	0.0805	0.402	mg/kg		J	A	6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	6020	7/27/2011	3050B	DE202	0.6	2	7440-41-7	BERYLLIUM	0.639	J	0.0161	0.101	mg/kg		J	Q	6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	6020	7/27/2011	3050B	DE202	0.6	2	7440-43-9	CADMIUM	0.252	J	0.0443	0.101	mg/kg		J	Q	6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	6020	7/27/2011	3050B	DE202	0.6	2	7440-47-3	CHROMIUM	20	J	0.121	0.402	mg/kg		J	Q, A	6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	6020	7/27/2011	3050B	DE202	0.6	2	7440-48-4	COBALT	8.07	J	0.0201	0.101	mg/kg		J	Q, A	6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	6020	7/27/2011	3050B	DE202	0.6	2	7440-50-8	COPPER	11.3	J	0.0805	0.402	mg/kg		J	Q, A	6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	6020	7/27/2011	3050B	DE202	0.6	2	7440-62-2	VANADIUM	43.5	J	0.0221	0.101	mg/kg		J	A	6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	6020	7/27/2011	3050B	DE202	0.6	2	7440-66-6	ZINC	111	J	0.563	3.02	mg/kg		J	A	6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	7199	8/2/2011	3060A	DE202	0.6	1	18540-29-9	HEXAVALENT CHROMIUM	0.49	J	0.20	1.0	mg/kg	J	J	Z	6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	7471A	7/21/2011	METHOD	DE202	0.6	1	7439-97-6	Mercury	0.0426	J	0.0070	0.0998	mg/kg	J	J	Z	6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8081A	8/19/2011	3550B	DE202	0.6	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.060	0.17	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8081A	8/19/2011	3550B	DE202	0.6	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.066	0.34	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8081A	8/19/2011	3550B	DE202	0.6	1	2051-24-3	Decachlorobiphenyl	1.1				ug/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8081A	8/19/2011	3550B	DE202	0.6	1	2385-85-5	MIREX	0.34	U	0.066	0.34	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8081A	8/19/2011	3550B	DE202	0.6	1	309-00-2	ALDRIN	0.17	U	0.066	0.17	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8081A	8/19/2011	3550B	DE202	0.6	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8081A	8/19/2011	3550B	DE202	0.6	1	319-85-7	BETA-BHC	0.17	U	0.060	0.17	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8081A	8/19/2011	3550B	DE202	0.6	1	319-86-8	DELTA-BHC	0.17	U	0.036	0.17	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8081A	8/19/2011	3550B	DE202	0.6	1	33213-65-9	ENDOSULFAN II	0.34	U	0.066	0.34	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8081A	8/19/2011	3550B	DE202	0.6	1	50-29-3	4,4'-DDT	1.2		0.066	0.34	ug/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8081A	8/19/2011	3550B	DE202	0.6	1	53494-70-5	ENDRIN KETONE	0.34	U	0.14	0.34	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8081A	8/19/2011	3550B	DE202	0.6	1	57-74-9	Chlordane	4		0.80	3.4	ug/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8081A	8/19/2011	3550B	DE202	0.6	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.034	0.17	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8081A	8/19/2011	3550B	DE202	0.6	1	60-57-1	DIELDRIN	0.42		0.066	0.34	ug/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8081A	8/19/2011	3550B	DE202	0.6	1	72-20-8	ENDRIN	0.34	U	0.066	0.34	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8081A	8/19/2011	3550B	DE202	0.6	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8081A	8/19/2011	3550B	DE202	0.6	1	72-54-8	4,4'-DDD	0.34	U	0.091	0.34	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8081A	8/19/2011	3550B	DE202	0.6	1	72-55-9	4,4'-DDE	0.47	U	0.47	0.47	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8081A	8/19/2011	3550B	DE202	0.6	1	7421-93-4	ENDRIN ALDEHYDE	0.34	U	0.066	0.34	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8081A	8/19/2011	3550B	DE202	0.6	1	76-44-8	HEPTACHLOR	0.41	U	0.41	0.41	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8081A	8/19/2011	3550B	DE202	0.6	1	8001-35-2	TOXAPHENE	6.6	U	2.2	6.6	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8081A	8/19/2011	3550B	DE202	0.6	1	877-09-8	Tetrachloro-M-Xylene	0.61				ug/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8081A	8/19/2011	3550B	DE202	0.6	1	959-98-8	ENDOSULFAN I	0.17	U	0.044	0.17	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8082	7/29/2011	3550B	DE202	0.6	1	11096-82-5	Aroclor 1260	2.4		0.39	1.7	ug/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8082	7/29/2011	3550B	DE202	0.6	1	11097-69-1	Aroclor 1254	1.7	U	0.33	1.7	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8082	7/29/2011	3550B	DE202	0.6	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8082	7/29/2011	3550B	DE202	0.6	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8082	7/29/2011	3550B	DE202	0.6	1	11126-42-4	Aroclor 5460	3.3	U	1.0	3.3	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8082	7/29/2011	3550B	DE202	0.6	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8082	7/29/2011	3550B	DE202	0.6	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8082	7/29/2011	3550B	DE202	0.6	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8082	7/29/2011	3550B	DE202	0.6	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8082	7/29/2011	3550B	DE202	0.6	1	2051-24-3	Decachlorobiphenyl	0.68				ug/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8082	7/29/2011	3550B	DE202	0.6	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8082	7/29/2011	3550B	DE202	0.6	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8082	7/29/2011	3550B	DE202	0.6	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8082	7/29/2011	3550B	DE202	0.6	1	877-09-8	Tetrachloro-M-Xylene	0.94				ug/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8151A	8/3/2011	3550B	DE202	0.6	1	120-36-5	DICHLOROPROP	1.7	U	0.80	1.7	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8151A	8/3/2011	3550B	DE202	0.6	1	1918-00-9	DICAMBA	0.55	J	0.40	1.2	ug/kg	J	J	L, Z	6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8151A	8/3/2011	3550B	DE202	0.6	1	19719-28-9	DCAA	7.9				ug/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8151A	8/3/2011	3550B	DE202	0.6	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8151A	8/3/2011	3550B	DE202	0.6	1	88-85-7	DINOSEB	2.4	R	0.80	2.4	ug/kg	U	R	L	6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8151A	8/3/2011	3550B	DE202	0.6	1	93-65-2	MCPP	250	U	75	250	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8151A	8/3/2011	3550B	DE202	0.6	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.075	0.17	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8151A	8/3/2011	3550B	DE202	0.6	1	93-76-5	2,4,5-T	0.17	U	0.082	0.17	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8151A	8/3/2011	3550B	DE202	0.6	1	94-74-6	MCPA	250	U	76	250	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348166	LL	8151A	8/3/2011	3550B	DE202	0.6	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	6010B	7/30/2011	3050B	DE203	0.92	1	7440-32-6	TITANIUM	1330	J	0.0703	0.989	mg/kg		J	E	6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	6010B	7/30/2011	3050B	DE203	0.92	1	7440-42-8	BORON	5.74		0.356	4.95	mg/kg				6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	6010B	7/30/2011	3050B	DE203	0.92	1	7440-67-7	Zirconium	4.95	U	0.455	4.95	mg/kg	J	U	B	6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	6010B	7/30/2011	3050B	DE203	0.92	1	7440-70-2	CALCIUM	3690		2.47	19.8	mg/kg				6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	6010B	7/30/2011	3050B	DE203	0.92	1	7723-14-0	PHOSPHORUS	538		0.346	9.89	mg/kg				6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	6010B	8/1/2011	3050B	DE203	0.92	5	7439-89-6	IRON	27900		12.9	98.9	mg/kg				6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	6020	7/28/2011	3050B	DE203	0.92	2	7439-92-1	LEAD	12	J	0.0103	0.202	mg/kg		J	E, A	6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	6020	7/28/2011	3050B	DE203	0.92	2	7440-02-0	NICKEL	23.5	J	0.101	0.404	mg/kg		J	Q, E, A	6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	6020	7/28/2011	3050B	DE203	0.92	2	7440-22-4	SILVER	0.0717	J	0.0143	0.101	mg/kg	J	J	Q, Z	6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	6020	7/28/2011	3050B	DE203	0.92	2	7440-28-0	THALLIUM	0.415	J	0.0303	0.101	mg/kg		J	Q	6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	6020	7/28/2011	3050B	DE203	0.92	2	7440-36-0	ANTIMONY	0.167	J	0.0747	0.202	mg/kg	J	J	Q, E, Z	6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	6020	7/28/2011	3050B	DE203	0.92	2	7440-38-2	Arsenic	10.1	J	0.0807	0.404	mg/kg		J	E, A	6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	6020	7/28/2011	3050B	DE203	0.92	2	7440-41-7	BERYLLIUM	0.865	J	0.0161	0.101	mg/kg		J	Q, E	6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	6020	7/28/2011	3050B	DE203	0.92	2	7440-43-9	CADMIUM	0.205	J	0.0444	0.101	mg/kg		J	Q	6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	6020	7/28/2011	3050B	DE203	0.92	2	7440-47-3	CHROMIUM	31	J	0.121	0.404	mg/kg		J	Q, A	6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	6020	7/28/2011	3050B	DE203	0.92	2	7440-48-4	COBALT	12.9	J	0.0202	0.101	mg/kg		J	Q, E, A	6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	6020	7/28/2011	3050B	DE203	0.92	2	7440-50-8	COPPER	25.8	J	0.0807	0.404	mg/kg		J	E, Q, A	6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	6020	7/28/2011	3050B	DE203	0.92	2	7440-62-2	VANADIUM	59	J	0.0222	0.101	mg/kg		J	E, A	6348251.25	1908285.25	-118.706085	34.23399

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	6020	7/28/2011	3050B	DE203	0.92	2	7440-66-6	ZINC	113	J	0.565	3.03	mg/kg		J	E, A	6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	6020	7/28/2011	3050B	DE203	0.92	2	7782-49-2	SELENIUM	0.194	J	0.0585	0.404	mg/kg	J	J	Q, Z	6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	6020	7/28/2011	3050B	DE203	0.92	2	7439-98-7	MOLYBDENUM	0.815	J	0.0505	0.101	mg/kg		J	Q, E	6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	6020	7/28/2011	3050B	DE203	0.92	2	7440-39-3	BARIUM	156	J	0.107	0.404	mg/kg		J	E, A	6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	7199	8/3/2011	3060A	DE203	0.92	1	18540-29-9	HEXAVALENT CHROMIUM	0.35	J	0.20	1.0	mg/kg	J	J	Z	6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	7471A	7/26/2011	METHOD	DE203	0.92	1	7439-97-6	Mercury	0.0071	J	0.0067	0.0952	mg/kg	J	J	Z	6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8015B	8/2/2011	3550B	DE203	0.92	1	84-15-1	O-TERPHENYL	3.5	UJ	1.5	3.5	mg/kg	U	UJ	Q	6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8015B	8/2/2011	3550B	DE203	0.92	1	92-06-8	m-Terphenyl	3.5	UJ	1.5	3.5	mg/kg	U	UJ	Q	6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8015B	8/2/2011	3550B	DE203	0.92	1	92-94-4	p-Terphenyl	3.5	UJ	1.5	3.5	mg/kg	U	UJ	Q	6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8015B	8/2/2011	3550B	DE203	0.92	1	93952-07-9	n-Triacontane-d62	0.21				mg/kg				6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8015B	7/27/2011	METHOD	DE203	0.92	1	64-17-5	ETHANOL	500	U	100	500	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8015B	7/27/2011	METHOD	DE203	0.92	1	67-56-1	METHANOL	500	U	100	500	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8015B	7/27/2011	METHOD	DE203	0.92	1	67-63-0	Isopropanol	500	U	100	500	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8015B	7/27/2011	METHOD	DE203	0.92	1	67-64-1	ACETONE	2500				ug/kg				6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8015M	8/2/2011	3550B	DE203	0.92	2	108-90-7	Chlorobenzene	0.66				mg/kg				6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8015M	8/2/2011	3550B	DE203	0.92	2	84-15-1	O-TERPHENYL	0.84				mg/kg				6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8015M	8/2/2011	3550B	DE203	0.92	2	PHCC12C14	EFH (C12-C14)	2.4	U	0.81	2.4	mg/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8015M	8/2/2011	3550B	DE203	0.92	2	PHCC15C20	EFH (C15-C20)	1	J	0.81	2.4	mg/kg	J	J	Z	6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8015M	8/2/2011	3550B	DE203	0.92	2	PHCC21C30	EFH (C21-C30)	12		0.81	2.4	mg/kg				6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8015M	8/2/2011	3550B	DE203	0.92	2	PHCC30C40	EFH (C30-C40)	38		0.81	2.4	mg/kg				6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8015M	8/2/2011	3550B	DE203	0.92	2	PHCC8C11	EFH (C8-C11)	2.4	U	0.81	2.4	mg/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8015M	7/21/2011	METHOD	DE203	0.92	1	107-21-1	ETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8015M	7/21/2011	METHOD	DE203	0.92	1	110-63-4	TETRAMETHYLENE GLYCOL	160				mg/kg				6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8015M	7/21/2011	METHOD	DE203	0.92	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8015M	7/21/2011	METHOD	DE203	0.92	1	57-55-6	Propylene glycol	10	U	5.0	10	mg/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8081A	8/20/2011	3550B	DE203	0.92	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	UJ	0.034	0.17	ug/kg	U	UJ	S	6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8081A	8/20/2011	3550B	DE203	0.92	1	1031-07-8	ENDOSULFAN SULFATE	0.34	UJ	0.066	0.34	ug/kg	U	UJ	S	6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8081A	8/20/2011	3550B	DE203	0.92	1	2051-24-3	Decachlorobiphenyl	0.42				ug/kg				6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8081A	8/20/2011	3550B	DE203	0.92	1	2385-85-5	MIREX	0.12	J	0.066	0.34	ug/kg	J	J	S, Z	6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8081A	8/20/2011	3550B	DE203	0.92	1	309-00-2	ALDRIN	0.17	UJ	0.066	0.17	ug/kg	U	UJ	S	6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8081A	8/20/2011	3550B	DE203	0.92	1	319-84-6	ALPHA-BHC	0.17	UJ	0.034	0.17	ug/kg	U	UJ	S	6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8081A	8/20/2011	3550B	DE203	0.92	1	319-85-7	BETA-BHC	0.17	UJ	0.060	0.17	ug/kg	U	UJ	S	6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8081A	8/20/2011	3550B	DE203	0.92	1	319-86-8	DELTA-BHC	0.17	UJ	0.036	0.17	ug/kg	U	UJ	S	6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8081A	8/20/2011	3550B	DE203	0.92	1	33213-65-9	ENDOSULFAN II	0.34	UJ	0.066	0.34	ug/kg	U	UJ	S	6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8081A	8/20/2011	3550B	DE203	0.92	1	50-29-3	4,4'-DDT	0.34	UJ	0.20	0.34	ug/kg	U	UJ	S	6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8081A	8/20/2011	3550B	DE203	0.92	1	53494-70-5	ENDRIN KETONE	0.34	UJ	0.066	0.34	ug/kg	U	UJ	S	6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8081A	8/20/2011	3550B	DE203	0.92	1	57-74-9	Chlordane	3.4	UJ	0.80	3.4	ug/kg	U	UJ	S	6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8081A	8/20/2011	3550B	DE203	0.92	1	58-89-9	gamma-BHC (Lindane)	0.17	UJ	0.034	0.17	ug/kg	U	UJ	S	6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8081A	8/20/2011	3550B	DE203	0.92	1	60-57-1	DIELDRIN	0.34	UJ	0.066	0.34	ug/kg	U	UJ	S	6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8081A	8/20/2011	3550B	DE203	0.92	1	72-20-8	ENDRIN	0.34	UJ	0.066	0.34	ug/kg	U	UJ	S	6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8081A	8/20/2011	3550B	DE203	0.92	1	72-43-5	METHOXYCHLOR	1.7	UJ	0.34	1.7	ug/kg	U	UJ	S	6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8081A	8/20/2011	3550B	DE203	0.92	1	72-54-8	4,4'-DDD	0.34	UJ	0.066	0.34	ug/kg	U	UJ	S	6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8081A	8/20/2011	3550B	DE203	0.92	1	72-55-9	4,4'-DDE	0.34	UJ	0.066	0.34	ug/kg	U	UJ	S	6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8081A	8/20/2011	3550B	DE203	0.92	1	7421-93-4	ENDRIN ALDEHYDE	0.34	UJ	0.19	0.34	ug/kg	U	UJ	S	6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8081A	8/20/2011	3550B	DE203	0.92	1	76-44-8	HEPTACHLOR	0.17	UJ	0.060	0.17	ug/kg	U	UJ	S	6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8081A	8/20/2011	3550B	DE203	0.92	1	8001-35-2	TOXAPHENE	6.6	UJ	2.2	6.6	ug/kg	U	UJ	S	6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8081A	8/20/2011	3550B	DE203	0.92	1	877-09-8	Tetrachloro-M-Xylene	0.46	J			ug/kg		J	S	6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8081A	8/20/2011	3550B	DE203	0.92	1	959-98-8	ENDOSULFAN I	0.17	UJ	0.044	0.17	ug/kg	U	UJ	S	6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8082	8/3/2011	3550B	DE203	0.92	1	11096-82-5	Aroclor 1260	1.7	U	0.39	1.7	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8082	8/3/2011	3550B	DE203	0.92	1	11097-69-1	Aroclor 1254	2.4		0.33	1.7	ug/kg				6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8082	8/3/2011	3550B	DE203	0.92	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8082	8/3/2011	3550B	DE203	0.92	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8082	8/3/2011	3550B	DE203	0.92	1	11126-42-4	Aroclor 5460	3.3	U	1.0	3.3	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8082	8/3/2011	3550B	DE203	0.92	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8082	8/3/2011	3550B	DE203	0.92	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8082	8/3/2011	3550B	DE203	0.92	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8082	8/3/2011	3550B	DE203	0.92	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8082	8/3/2011	3550B	DE203	0.92	1	2051-24-3	Decachlorobiphenyl	0.86				ug/kg				6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8082	8/3/2011	3550B	DE203	0.92	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8082	8/3/2011	3550B	DE203	0.92	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8082	8/3/2011	3550B	DE203	0.92	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8082	8/3/2011	3550B	DE203	0.92	1	877-09-8	Tetrachloro-M-Xylene	0.98				ug/kg				6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8151A	8/3/2011	3550B	DE203	0.92	1	120-36-5	DICHLOROPROP	1.7	U	0.80	1.7	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8151A	8/3/2011	3550B	DE203	0.92	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8151A	8/3/2011	3550B	DE203	0.92	1	19719-28-9	DCAA	5.2				ug/kg				6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8151A	8/3/2011	3550B	DE203	0.92	1	75-99-0	DALAPON	9	U	4.4	9.0	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8151A	8/3/2011	3550B	DE203	0.92	1	88-85-7	DINOSEB	2.4	R	0.80	2.4	ug/kg	U	R	L	6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8151A	8/3/2011	3550B	DE203	0.92	1	93-65-2	MCPP	250	U	75	250	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8151A	8/3/2011	3550B	DE203	0.92	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.075	0.17	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8151A	8/3/2011	3550B	DE203	0.92	1	93-76-5	2,4,5-T	0.17	U	0.10	0.17	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8151A	8/3/2011	3550B	DE203	0.92	1	94-74-6	MCPA	250	U	76	250	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8151A	8/3/2011	3550B	DE203	0.92	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8151A	8/3/2011	3550B	DE203	0.92	1	94-82-6	2,4-DB	2.2		0.62	1.7	ug/kg				6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8270C	8/13/2011	3550B	DE203	0.92	20	85-68-7	Butylbenzylphthalate	41000		340	3400	ug/kg				6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8270C	8/11/2011	3550B	DE203	0.92	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8270C	8/11/2011	3550B	DE203	0.92	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8270C	8/11/2011	3550B	DE203	0.92	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8270C	8/11/2011	3550B	DE203	0.92	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8270C	8/11/2011	3550B	DE203	0.92	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8270C	8/11/2011	3550B	DE203	0.92	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8270C	8/11/2011	3550B	DE203	0.92	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8270C	8/11/2011	3550B	DE203	0.92	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8270C	8/11/2011	3550B	DE203	0.92	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8270C	8/11/2011	3550B	DE203	0.92	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8270C	8/11/2011	3550B	DE203	0.92	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8270C	8/11/2011	3550B	DE203	0.92	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8270C	8/11/2011	3550B	DE203	0.92	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	440		17	340	ug/kg				6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8270C	8/11/2011	3550B	DE203	0.92	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8270C	8/11/2011	3550B	DE203	0.92	1	118-79-6	2,4,6-Tribromophenol	5700				ug/kg				6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8270C	8/11/2011	3550B	DE203	0.92	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8270C	8/11/2011	3550B	DE203	0.92	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8270C	8/11/2011	3550B	DE203	0.92	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8270C	8/11/2011	3550B	DE203	0.92	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8270C	8/11/2011	3550B	DE203	0.92	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8270C	8/11/2011	3550B	DE203	0.92	1	13127-88-3	Phenol-D6	6200				ug/kg				6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8270C	8/11/2011	3550B	DE203	0.92	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8270C	8/11/2011	3550B	DE203	0.92	1	1718-51-0	Terphenyl - d14	2800				ug/kg				6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8270C	8/11/2011	3550B	DE203	0.92	1	321-60-8	2-Fluorobiphenyl	3200				ug/kg				6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8270C	8/11/2011	3550B	DE203	0.92	1	367-12-4	2-Fluorophenol	6000				ug/kg				6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8270C	8/11/2011	3550B	DE203	0.92	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8270C	8/11/2011	3550B	DE203	0.92	1	4165-60-0	Nitrobenzene-D5	3000				ug/kg				6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8270C	8/11/2011	3550B	DE203	0.92	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8270C	8/11/2011	3550B	DE203	0.92	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8270C	8/11/2011	3550B	DE203	0.92	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8270C	8/11/2011	3550B	DE203	0.92	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8270C	8/11/2011	3550B	DE203	0.92	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8270C	8/11/2011	3550B	DE203	0.92	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8270C	8/11/2011	3550B	DE203	0.92	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8270C	8/11/2011	3550B	DE203	0.92	1	65-85-0	BENZOIC ACID	500	U	170	500	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8270C	8/11/2011	3550B	DE203	0.92	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8270C	8/11/2011	3550B	DE203	0.92	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8270C	8/11/2011	3550B	DE203	0.92	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8270C	8/11/2011	3550B	DE203	0.92	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8270C	8/11/2011	3550B	DE203	0.92	1	84-74-2	Di-n-butylphthalate	270		17	170	ug/kg				6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8270C	8/11/2011	3550B	DE203	0.92	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8270C	8/11/2011	3550B	DE203	0.92	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8270C	8/11/2011	3550B	DE203	0.92	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8270C	8/11/2011	3550B	DE203	0.92	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8270C	8/11/2011	3550B	DE203	0.92	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8270C	8/11/2011	3550B	DE203	0.92	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8270C	8/11/2011	3550B	DE203	0.92	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8270C	8/11/2011	3550B	DE203	0.92	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8270C	8/11/2011	3550B	DE203	0.92	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8270C	8/11/2011	3550B	DE203	0.92	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8270C	8/11/2011	3550B	DE203	0.92	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8270C	8/11/2011	3550B	DE203	0.92	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8270C	8/11/2011	3550B	DE203	0.92	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8270C	8/11/2011	3550B	DE203	0.92	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8270C	8/11/2011	3550B	DE203	0.92	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8270C	8/11/2011	3550B	DE203	0.92	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8270C SIM	8/2/2011	3550B	DE203	0.92	1	117-84-0	Di-n-octylphthalate	18	U	6.0	18	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8270C SIM	8/2/2011	3550B	DE203	0.92	1	120-12-7	ANTHRACENE	0.5	J	0.33	1.7	ug/kg	J	J	Z	6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8270C SIM	8/2/2011	3550B	DE203	0.92	1	129-00-0	PYRENE	5.4		0.67	1.7	ug/kg				6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	8270C SIM	8/2/2011	3550B	DE203	0.92	1	131-11-3	Dimethylphthalate	18	U	6.0	18	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	6010B	7/30/2011	3050B	DE203	1	1	7723-14-0	PHOSPHORUS	400		0.343	9.81	mg/kg				6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	6020	7/28/2011	3050B	DE203	1	2	7439-92-1	LEAD	19.4	J	0.0102	0.200	mg/kg		J	E, A	6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	6020	7/28/2011	3050B	DE203	1	2	7440-02-0	NICKEL	18.8	J	0.100	0.400	mg/kg		J	Q, E, A	6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	6020	7/28/2011	3050B	DE203	1	2	7440-22-4	SILVER	0.0599	J	0.0142	0.100	mg/kg	J	J	Q, Z	6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	6020	7/28/2011	3050B	DE203	1	2	7440-28-0	THALLIUM	0.348	J	0.0300	0.100	mg/kg		J	Q	6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	6020	7/28/2011	3050B	DE203	1	2	7440-36-0	ANTIMONY	0.188	J	0.0740	0.200	mg/kg	J	J	Q, E, Z	6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	6020	7/28/2011	3050B	DE203	1	2	7440-38-2	Arsenic	5.76	J	0.0800	0.400	mg/kg		J	E, A	6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	6020	7/28/2011	3050B	DE203	1	2	7440-41-7	BERYLLIUM	0.772	J	0.0160	0.100	mg/kg		J	Q, E	6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	6020	7/28/2011	3050B	DE203	1	2	7440-43-9	CADMIUM	0.238	J	0.0440	0.100	mg/kg		J	Q	6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	6020	7/28/2011	3050B	DE203	1	2	7440-47-3	CHROMIUM	26.3	J	0.120	0.400	mg/kg		J	Q, A	6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	6020	7/28/2011	3050B	DE203	1	2	7440-48-4	COBALT	8.42	J	0.0200	0.100	mg/kg		J	Q, E, A	6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	6020	7/28/2011	3050B	DE203	1	2	7440-50-8	COPPER	25.1	J	0.0800	0.400	mg/kg		J	E, Q, A	6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	6020	7/28/2011	3050B	DE203	1	2	7440-62-2	VANADIUM	49	J	0.0220	0.100	mg/kg		J	E, A	6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	6020	7/28/2011	3050B	DE203	1	2	7440-66-6	ZINC	89.7	J	0.560	3.00	mg/kg		J	E, A	6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	6020	7/28/2011	3050B	DE203	1	2	7782-49-2	SELENIUM	0.188	J	0.0580	0.400	mg/kg	J	J	Q, Z	6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	6020	7/28/2011	3050B	DE203	1	2	7439-98-7	MOLYBDENUM	0.739	J	0.0500	0.100	mg/kg		J	Q, E	6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	6020	7/28/2011	3050B	DE203	1	2	7440-39-3	BARIUM	147	J	0.106	0.400	mg/kg		J	E, A	6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	7199	8/3/2011	3060A	DE203	1	1	18540-29-9	HEXAVALENT CHROMIUM	0.39	J	0.20	1.0	mg/kg	J	J	Z	6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	7471A	7/26/2011	METHOD	DE203	1	1	7439-97-6	Mercury	0.0138	J	0.0069	0.0983	mg/kg	J	J	Z	6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8081A	8/20/2011	3550B	DE203	1	5	50-29-3	4,4'-DDT	12		0.33	1.7	ug/kg				6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8081A	8/20/2011	3550B	DE203	1	5	60-57-1	DIELDRIN	3.5	U	3.5	3.5	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8081A	8/20/2011	3550B	DE203	1	5	72-55-9	4,4'-DDE	2.1		0.33	1.7	ug/kg				6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8081A	8/20/2011	3550B	DE203	1	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.038	0.17	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8081A	8/20/2011	3550B	DE203	1	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.067	0.34	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8081A	8/20/2011	3550B	DE203	1	1	2051-24-3	Decachlorobiphenyl	0.88				ug/kg				6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8081A	8/20/2011	3550B	DE203	1	1	2385-85-5	MIREX	0.34	U	0.067	0.34	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8081A	8/20/2011	3550B	DE203	1	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8081A	8/20/2011	3550B	DE203	1	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8081A	8/20/2011	3550B	DE203	1	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8081A	8/20/2011	3550B	DE203	1	1	319-86-8	DELTA-BHC	0.17	U	0.036	0.17	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8081A	8/20/2011	3550B	DE203	1	1	33213-65-9	ENDOSULFAN II	0.34	U	0.069	0.34	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8081A	8/20/2011	3550B	DE203	1	1	53494-70-5	ENDRIN KETONE	0.34	U	0.067	0.34	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8081A	8/20/2011	3550B	DE203	1	1	57-74-9	Chlordane	2.6	J	0.81	3.4	ug/kg	J	J	Z	6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8081A	8/20/2011	3550B	DE203	1	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.034	0.17	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8081A	8/20/2011	3550B	DE203	1	1	72-20-8	ENDRIN	0.34	U	0.067	0.34	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8081A	8/20/2011	3550B	DE203	1	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8081A	8/20/2011	3550B	DE203	1	1	72-54-8	4,4'-DDD	0.34	U	0.22	0.34	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8081A	8/20/2011	3550B	DE203	1	1	7421-93-4	ENDRIN ALDEHYDE	0.34	U	0.14	0.34	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8081A	8/20/2011	3550B	DE203	1	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8081A	8/20/2011	3550B	DE203	1	1	8001-35-2	TOXAPHENE	6.7	U	2.2	6.7	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8081A	8/20/2011	3550B	DE203	1	1	877-09-8	Tetrachloro-M-Xylene	0.61				ug/kg				6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8081A	8/20/2011	3550B	DE203	1	1	959-98-8	ENDOSULFAN I	0.17	U	0.044	0.17	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8082	8/3/2011	3550B	DE203	1	1	11096-82-5	Aroclor 1260	1.1	J	0.39	1.7	ug/kg	J	J	Z	6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8082	8/3/2011	3550B	DE203	1	1	11097-69-1	Aroclor 1254	1.2	J	0.33	1.7	ug/kg	J	J	Z	6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8082	8/3/2011	3550B	DE203	1	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8082	8/3/2011	3550B	DE203	1	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8082	8/3/2011	3550B	DE203	1	1	11126-42-4	Aroclor 5460	2.1	J	1.0	3.3	ug/kg	J	J	Z	6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8082	8/3/2011	3550B	DE203	1	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8082	8/3/2011	3550B	DE203	1	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8082	8/3/2011	3550B	DE203	1	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8082	8/3/2011	3550B	DE203	1	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8082	8/3/2011	3550B	DE203	1	1	2051-24-3	Decachlorobiphenyl	0.92				ug/kg				6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8082	8/3/2011	3550B	DE203	1	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8082	8/3/2011	3550B	DE203	1	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8082	8/3/2011	3550B	DE203	1	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8082	8/3/2011	3550B	DE203	1	1	877-09-8	Tetrachloro-M-Xylene	1.1				ug/kg				6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8151A	8/3/2011	3550B	DE203	1	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8151A	8/3/2011	3550B	DE203	1	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8151A	8/3/2011	3550B	DE203	1	1	19719-28-9	DCAA	4.2				ug/kg				6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8151A	8/3/2011	3550B	DE203	1	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8151A	8/3/2011	3550B	DE203	1	1	88-85-7	DINOSEB	2.4	R	0.81	2.4	ug/kg	U	R	L	6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8151A	8/3/2011	3550B	DE203	1	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8151A	8/3/2011	3550B	DE203	1	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8151A	8/3/2011	3550B	DE203	1	1	93-76-5	2,4,5-T	0.17	U	0.083	0.17	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8151A	8/3/2011	3550B	DE203	1	1	94-74-6	MCPA	250	U	77	250	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8151A	8/3/2011	3550B	DE203	1	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8151A	8/3/2011	3550B	DE203	1	1	94-82-6	2,4-DB	2.2		0.63	1.7	ug/kg				6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8270C	8/11/2011	3550B	DE203	1	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8270C	8/11/2011	3550B	DE203	1	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8270C	8/11/2011	3550B	DE203	1	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8270C	8/11/2011	3550B	DE203	1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8270C	8/11/2011	3550B	DE203	1	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8270C	8/11/2011	3550B	DE203	1	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8270C	8/11/2011	3550B	DE203	1	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8270C	8/11/2011	3550B	DE203	1	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8270C	8/11/2011	3550B	DE203	1	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8270C	8/11/2011	3550B	DE203	1	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8270C	8/11/2011	3550B	DE203	1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8270C	8/11/2011	3550B	DE203	1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8270C	8/11/2011	3550B	DE203	1	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8270C	8/11/2011	3550B	DE203	1	1	118-79-6	2,4,6-Tribromophenol	5800				ug/kg				6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8270C	8/11/2011	3550B	DE203	1	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8270C	8/11/2011	3550B	DE203	1	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8270C	8/11/2011	3550B	DE203	1	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8270C	8/11/2011	3550B	DE203	1	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8270C	8/11/2011	3550B	DE203	1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8270C	8/11/2011	3550B	DE203	1	1	13127-88-3	Phenol-D6	6000				ug/kg				6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8270C	8/11/2011	3550B	DE203	1	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8270C	8/11/2011	3550B	DE203	1	1	1718-51-0	Terphenyl - d14	2800				ug/kg				6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8270C	8/11/2011	3550B	DE203	1	1	321-60-8	2-Fluorobiphenyl	3100				ug/kg				6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8270C	8/11/2011	3550B	DE203	1	1	367-12-4	2-Fluorophenol	5600				ug/kg				6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8270C	8/11/2011	3550B	DE203	1	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8270C	8/11/2011	3550B	DE203	1	1	4165-60-0	Nitrobenzene-D5	2900				ug/kg				6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8270C	8/11/2011	3550B	DE203	1	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8270C	8/11/2011	3550B	DE203	1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8270C	8/11/2011	3550B	DE203	1	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8270C	8/11/2011	3550B	DE203	1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8270C	8/11/2011	3550B	DE203	1	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8270C	8/11/2011	3550B	DE203	1	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8270C	8/11/2011	3550B	DE203	1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8270C	8/11/2011	3550B	DE203	1	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8270C	8/11/2011	3550B	DE203	1	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8270C	8/11/2011	3550B	DE203	1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8270C	8/11/2011	3550B	DE203	1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8270C	8/11/2011	3550B	DE203	1	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8270C	8/11/2011	3550B	DE203	1	1	84-74-2	Di-n-butylphthalate	170	U	17	170	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8270C	8/11/2011	3550B	DE203	1	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8270C	8/11/2011	3550B	DE203	1	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8270C	8/11/2011	3550B	DE203	1	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8270C	8/11/2011	3550B	DE203	1	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8270C	8/11/2011	3550B	DE203	1	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8270C	8/11/2011	3550B	DE203	1	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8270C	8/11/2011	3550B	DE203	1	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8270C	8/11/2011	3550B	DE203	1	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8270C	8/11/2011	3550B	DE203	1	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8270C	8/11/2011	3550B	DE203	1	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8270C	8/11/2011	3550B	DE203	1	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8270C	8/11/2011	3550B	DE203	1	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8270C	8/11/2011	3550B	DE203	1	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8270C	8/11/2011	3550B	DE203	1	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8270C	8/11/2011	3550B	DE203	1	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8270C	8/11/2011	3550B	DE203	1	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8270C SIM	8/2/2011	3550B	DE203	1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	18	U	6.0	18	ug/kg		U	B	6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8270C SIM	8/2/2011	3550B	DE203	1	1	117-84-0	Di-n-octylphthalate	18	U	6.0	18	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8270C SIM	8/2/2011	3550B	DE203	1	1	120-12-7	ANTHRACENE	1.5	J	0.34	1.7	ug/kg	J	J	Z	6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8270C SIM	8/2/2011	3550B	DE203	1	1	129-00-0	PYRENE	0.94	J	0.67	1.7	ug/kg	J	J	Z	6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8270C SIM	8/2/2011	3550B	DE203	1	1	131-11-3	Dimethylphthalate	18	U	6.0	18	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8270C SIM	8/2/2011	3550B	DE203	1	1	1718-51-0	Terphenyl - d14	34				ug/kg				6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8270C SIM	8/2/2011	3550B	DE203	1	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.67	1.7	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8270C SIM	8/2/2011	3550B	DE203	1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.67	1.7	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8270C SIM	8/2/2011	3550B	DE203	1	1	205-99-2	BENZO(B)FLUORANTHENE	1.3	J	0.67	1.7	ug/kg	J	J	Z	6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8270C SIM	8/2/2011	3550B	DE203	1	1	206-44-0	FLUORANTHENE	1.2	J	0.67	1.7	ug/kg	J	J	Z	6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8270C SIM	8/2/2011	3550B	DE203	1	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.67	1.7	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8270C SIM	8/2/2011	3550B	DE203	1	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8270C SIM	8/2/2011	3550B	DE203	1	1	218-01-9	CHRYSENE	0.84	J	0.34	1.7	ug/kg	J	J	Z	6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8270C SIM	8/2/2011	3550B	DE203	1	1	321-60-8	2-Fluorobiphenyl	31				ug/kg				6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8270C SIM	8/2/2011	3550B	DE203	1	1	4165-60-0	Nitrobenzene-D5	33				ug/kg				6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8270C SIM	8/2/2011	3550B	DE203	1	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.67	1.7	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8270C SIM	8/2/2011	3550B	DE203	1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.67	1.7	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8270C SIM	8/2/2011	3550B	DE203	1	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.67	1.7	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8270C SIM	8/2/2011	3550B	DE203	1	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.67	1.7	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8270C SIM	8/2/2011	3550B	DE203	1	1	83-32-9	ACENAPHTHENE	1.7	U	0.67	1.7	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8270C SIM	8/2/2011	3550B	DE203	1	1	84-66-2	Diethylphthalate	18	U	6.0	18	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8270C SIM	8/2/2011	3550B	DE203	1	1	85-01-8	PHENANTHRENE	0.75	J	0.67	1.7	ug/kg	J	J	Z	6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8270C SIM	8/2/2011	3550B	DE203	1	1	85-68-7	Butylbenzylphthalate	18	U	6.0	18	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8270C SIM	8/2/2011	3550B	DE203	1	1	86-73-7	FLUORENE	1.7	U	0.67	1.7	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8270C SIM	8/2/2011	3550B	DE203	1	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8270C SIM	8/2/2011	3550B	DE203	1	1	91-20-3	NAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	8270C SIM	8/2/2011	3550B	DE203	1	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	9045M	8/1/2011	Gen Prep	DE203	1	1	pH	PH	7.07		0.0100	0.0100	pH unit				6348022.05	1908558.533	-118.70685	34.23474
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	160.3M	7/26/2011	Gen Prep	DE203	0.98	1	MOIST	MOISTURE	0.98		0.50	0.50	%				6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349718	LL	300.0	7/31/2011	METHOD	DE203	0.98	1	16984-48-8	FLUORIDE	1	UJ	0.82	1.0	mg/kg	U	UJ	Q	6348071.15	1908571.046	-118.706688	34.23477
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8015B	7/27/2011	METHOD	DE204	1.7	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8015B	7/27/2011	METHOD	DE204	1.7	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8015B	7/27/2011	METHOD	DE204	1.7	1	67-64-1	ACETONE	2300				ug/kg				6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8015M	8/3/2011	3550B	DE204	1.7	1	108-90-7	Chlorobenzene	0.76				mg/kg				6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8015M	8/3/2011	3550B	DE204	1.7	1	84-15-1	O-TERPHENYL	0.92				mg/kg				6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8015M	8/3/2011	3550B	DE204	1.7	1	PHCC12C14	EFH (C12-C14)	1.2	U	0.41	1.2	mg/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8015M	8/3/2011	3550B	DE204	1.7	1	PHCC15C20	EFH (C15-C20)	1.1	J	0.41	1.2	mg/kg	J	J	Q, Z	6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8015M	8/3/2011	3550B	DE204	1.7	1	PHCC21C30	EFH (C21-C30)	12	J	0.41	1.2	mg/kg		J	Q	6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8015M	8/3/2011	3550B	DE204	1.7	1	PHCC30C40	EFH (C30-C40)	37		0.41	1.2	mg/kg				6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8015M	8/3/2011	3550B	DE204	1.7	1	PHCC8C11	EFH (C8-C11)	1.2	J	0.41	1.2	mg/kg	J	J	Q	6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8015M	7/22/2011	METHOD	DE204	1.7	1	107-21-1	ETHYLENE GLYCOL	10	UJ	5.1	10	mg/kg	U	UJ	Q	6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8015M	7/22/2011	METHOD	DE204	1.7	1	110-63-4	TETRAMETHYLENE GLYCOL	170				mg/kg				6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8015M	7/22/2011	METHOD	DE204	1.7	1	111-46-6	DIETHYLENE GLYCOL	10	UJ	5.1	10	mg/kg	U	UJ	Q	6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8015M	7/22/2011	METHOD	DE204	1.7	1	57-55-6	Propylene glycol	10	UJ	5.1	10	mg/kg	U	UJ	Q	6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8081A	8/22/2011	3550B	DE204	1.7	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.035	0.17	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8081A	8/22/2011	3550B	DE204	1.7	1	1031-07-8	ENDOSULFAN SULFATE	0.35	U	0.067	0.35	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8081A	8/22/2011	3550B	DE204	1.7	1	2051-24-3	Decachlorobiphenyl	0.71				ug/kg				6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8081A	8/22/2011	3550B	DE204	1.7	1	2385-85-5	MIREX	0.35	U	0.067	0.35	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8081A	8/22/2011	3550B	DE204	1.7	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8081A	8/22/2011	3550B	DE204	1.7	1	319-84-6	ALPHA-BHC	0.17	U	0.035	0.17	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8081A	8/22/2011	3550B	DE204	1.7	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8081A	8/22/2011	3550B	DE204	1.7	1	319-86-8	DELTA-BHC	0.17	U	0.037	0.17	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8081A	8/22/2011	3550B	DE204	1.7	1	33213-65-9	ENDOSULFAN II	0.35	U	0.067	0.35	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8081A	8/22/2011	3550B	DE204	1.7	1	50-29-3	4,4'-DDT	0.35	UJ	0.095	0.35	ug/kg	U	UJ	FD	6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8081A	8/22/2011	3550B	DE204	1.7	1	53494-70-5	ENDRIN KETONE	0.35	U	0.067	0.35	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8081A	8/22/2011	3550B	DE204	1.7	1	57-74-9	Chlordane	3.5	U	0.81	3.5	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8081A	8/22/2011	3550B	DE204	1.7	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.035	0.17	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8081A	8/22/2011	3550B	DE204	1.7	1	60-57-1	DIELDRIN	0.35	U	0.067	0.35	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8081A	8/22/2011	3550B	DE204	1.7	1	72-20-8	ENDRIN	0.35	U	0.067	0.35	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8081A	8/22/2011	3550B	DE204	1.7	1	72-43-5	METHOXYCHLOR	1.7	U	0.35	1.7	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8081A	8/22/2011	3550B	DE204	1.7	1	72-54-8	4,4'-DDD	0.35	U	0.067	0.35	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8081A	8/22/2011	3550B	DE204	1.7	1	72-55-9	4,4'-DDE	0.35	U	0.067	0.35	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8081A	8/22/2011	3550B	DE204	1.7	1	7421-93-4	ENDRIN ALDEHYDE	0.35	U	0.067	0.35	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8081A	8/22/2011	3550B	DE204	1.7	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8081A	8/22/2011	3550B	DE204	1.7	1	8001-35-2	TOXAPHENE	6.7	U	2.2	6.7	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8081A	8/22/2011	3550B	DE204	1.7	1	877-09-8	Tetrachloro-M-Xylene	0.63				ug/kg				6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8081A	8/22/2011	3550B	DE204	1.7	1	959-98-8	ENDOSULFAN I	0.17	U	0.045	0.17	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8082	8/3/2011	3550B	DE204	1.7	1	11096-82-5	Aroclor 1260	1.7	U	0.40	1.7	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8082	8/3/2011	3550B	DE204	1.7	1	11097-69-1	Aroclor 1254	1.7	J	0.34	1.7	ug/kg	J	J	FD	6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8082	8/3/2011	3550B	DE204	1.7	1	11100-14-4	Aroclor 1268	1.7	U	0.34	1.7	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8082	8/3/2011	3550B	DE204	1.7	1	11104-28-2	Aroclor 1221	1.7	U	0.34	1.7	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8082	8/3/2011	3550B	DE204	1.7	1	11126-42-4	Aroclor 5460	3.4	U	1.0	3.4	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8082	8/3/2011	3550B	DE204	1.7	1	11141-16-5	Aroclor 1232	1.7	U	0.34	1.7	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8082	8/3/2011	3550B	DE204	1.7	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8082	8/3/2011	3550B	DE204	1.7	1	12672-29-6	Aroclor 1248	1.7	U	0.34	1.7	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8082	8/3/2011	3550B	DE204	1.7	1	12674-11-2	Aroclor 1016	1.7	U	0.34	1.7	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8082	8/3/2011	3550B	DE204	1.7	1	2051-24-3	Decachlorobiphenyl	1				ug/kg				6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8082	8/3/2011	3550B	DE204	1.7	1	37324-23-5	Aroclor 1262	1.7	U	0.34	1.7	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8082	8/3/2011	3550B	DE204	1.7	1	53469-21-9	Aroclor 1242	1.7	U	0.34	1.7	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8082	8/3/2011	3550B	DE204	1.7	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8082	8/3/2011	3550B	DE204	1.7	1	877-09-8	Tetrachloro-M-Xylene	1.2				ug/kg				6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8151A	8/3/2011	3550B	DE204	1.7	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8151A	8/3/2011	3550B	DE204	1.7	1	1918-00-9	DICAMBA	1.2	R	0.41	1.2	ug/kg	U	R	Q	6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8151A	8/3/2011	3550B	DE204	1.7	1	19719-28-9	DCAA	7.4				ug/kg				6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8151A	8/3/2011	3550B	DE204	1.7	1	75-99-0	DALAPON	9.1	U	4.5	9.1	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8151A	8/3/2011	3550B	DE204	1.7	1	88-85-7	DINOSEB	2.4	R	0.81	2.4	ug/kg	U	R	Q, L	6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8151A	8/3/2011	3550B	DE204	1.7	1	93-65-2	MCPP	740	UJ	76	0.00000000(	ug/kg		UJ	B, FD, Q	6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8151A	8/3/2011	3550B	DE204	1.7	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8151A	8/3/2011	3550B	DE204	1.7	1	93-76-5	2,4,5-T	0.17	U	0.083	0.17	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8151A	8/3/2011	3550B	DE204	1.7	1	94-74-6	MCPA	540		77	250	ug/kg				6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8151A	8/3/2011	3550B	DE204	1.7	1	94-75-7	2,4-D	3.7	U	1.2	3.7	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8151A	8/3/2011	3550B	DE204	1.7	1	94-82-6	2,4-DB	1.8	J	0.63	1.7	ug/kg		J	FD	6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8270C	8/13/2011	3550B	DE204	1.7	1	100-01-6	4-NITROANILINE	170	U	68	170	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8270C	8/13/2011	3550B	DE204	1.7	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8270C	8/13/2011	3550B	DE204	1.7	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8270C	8/13/2011	3550B	DE204	1.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8270C	8/13/2011	3550B	DE204	1.7	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8270C	8/13/2011	3550B	DE204	1.7	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8270C	8/13/2011	3550B	DE204	1.7	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8270C	8/13/2011	3550B	DE204	1.7	1	106-47-8	4-CHLOROANILINE	170	U	68	170	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8270C	8/13/2011	3550B	DE204	1.7	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8270C	8/13/2011	3550B	DE204	1.7	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8270C	8/13/2011	3550B	DE204	1.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8270C	8/13/2011	3550B	DE204	1.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8270C	8/13/2011	3550B	DE204	1.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	31	J	17	340	ug/kg	J	J	Z	6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8270C	8/13/2011	3550B	DE204	1.7	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8270C	8/13/2011	3550B	DE204	1.7	1	118-79-6	2,4,6-Tribromophenol	5400				ug/kg				6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8270C	8/13/2011	3550B	DE204	1.7	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8270C	8/13/2011	3550B	DE204	1.7	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8270C	8/13/2011	3550B	DE204	1.7	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8270C	8/13/2011	3550B	DE204	1.7	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8270C	8/13/2011	3550B	DE204	1.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8270C	8/13/2011	3550B	DE204	1.7	1	13127-88-3	Phenol-D6	7500				ug/kg				6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8270C	8/13/2011	3550B	DE204	1.7	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8270C	8/13/2011	3550B	DE204	1.7	1	1718-51-0	Terphenyl - d14	2800				ug/kg				6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8270C	8/13/2011	3550B	DE204	1.7	1	321-60-8	2-Fluorobiphenyl	3200				ug/kg				6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8270C	8/13/2011	3550B	DE204	1.7	1	367-12-4	2-Fluorophenol	7300				ug/kg				6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8270C	8/13/2011	3550B	DE204	1.7	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8270C	8/13/2011	3550B	DE204	1.7	1	4165-60-0	Nitrobenzene-D5	2900				ug/kg				6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8270C	8/13/2011	3550B	DE204	1.7	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8270C	8/13/2011	3550B	DE204	1.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8270C	8/13/2011	3550B	DE204	1.7	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8270C	8/13/2011	3550B	DE204	1.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8270C	8/13/2011	3550B	DE204	1.7	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8270C	8/13/2011	3550B	DE204	1.7	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8270C	8/13/2011	3550B	DE204	1.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8270C	8/13/2011	3550B	DE204	1.7	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8270C	8/13/2011	3550B	DE204	1.7	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8270C	8/13/2011	3550B	DE204	1.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8270C	8/13/2011	3550B	DE204	1.7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8270C	8/13/2011	3550B	DE204	1.7	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8270C	8/13/2011	3550B	DE204	1.7	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8270C	8/13/2011	3550B	DE204	1.7	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8270C	8/13/2011	3550B	DE204	1.7	1	87-68-3	HEXACHLOROBUTADIENE	170	U	68	170	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8270C	8/13/2011	3550B	DE204	1.7	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8270C	8/13/2011	3550B	DE204	1.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8270C	8/13/2011	3550B	DE204	1.7	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8270C	8/13/2011	3550B	DE204	1.7	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8270C	8/13/2011	3550B	DE204	1.7	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8270C	8/13/2011	3550B	DE204	1.7	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8270C	8/13/2011	3550B	DE204	1.7	1	92-87-5	BENZIDINE	3400	R	1200	3400	ug/kg	U	R	Q	6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8270C	8/13/2011	3550B	DE204	1.7	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8270C	8/13/2011	3550B	DE204	1.7	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8270C	8/13/2011	3550B	DE204	1.7	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8270C	8/13/2011	3550B	DE204	1.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8270C	8/13/2011	3550B	DE204	1.7	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8270C	8/13/2011	3550B	DE204	1.7	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8270C SIM	8/3/2011	3550B	DE204	1.7	1	117-84-0	Di-n-octylphthalate	18	U	6.0	18	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8270C SIM	8/3/2011	3550B	DE204	1.7	1	120-12-7	ANTHRACENE	1.7	U	0.34	1.7	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8270C SIM	8/3/2011	3550B	DE204	1.7	1	129-00-0	PYRENE	1.7	U	0.67	1.7	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8270C SIM	8/3/2011	3550B	DE204	1.7	1	131-11-3	Dimethylphthalate	18	U	6.0	18	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8270C SIM	8/3/2011	3550B	DE204	1.7	1	1718-51-0	Terphenyl - d14	35				ug/kg				6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8270C SIM	8/3/2011	3550B	DE204	1.7	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.67	1.7	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8270C SIM	8/3/2011	3550B	DE204	1.7	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.67	1.7	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8270C SIM	8/3/2011	3550B	DE204	1.7	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	UJ	0.67	1.7	ug/kg	U	UJ	FD	6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8270C SIM	8/3/2011	3550B	DE204	1.7	1	206-44-0	FLUORANTHENE	0.76	J	0.67	1.7	ug/kg	J	J	Z	6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8270C SIM	8/3/2011	3550B	DE204	1.7	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	UJ	0.67	1.7	ug/kg	U	UJ	FD	6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8270C SIM	8/3/2011	3550B	DE204	1.7	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8270C SIM	8/3/2011	3550B	DE204	1.7	1	218-01-9	CHRYSENE	0.48	J	0.34	1.7	ug/kg	J	J	Z	6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8270C SIM	8/3/2011	3550B	DE204	1.7	1	321-60-8	2-Fluorobiphenyl	32				ug/kg				6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8270C SIM	8/3/2011	3550B	DE204	1.7	1	4165-60-0	Nitrobenzene-D5	39				ug/kg				6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8270C SIM	8/3/2011	3550B	DE204	1.7	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.67	1.7	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8270C SIM	8/3/2011	3550B	DE204	1.7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.67	1.7	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8270C SIM	8/3/2011	3550B	DE204	1.7	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.67	1.7	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8270C SIM	8/3/2011	3550B	DE204	1.7	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.67	1.7	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8270C SIM	8/3/2011	3550B	DE204	1.7	1	83-32-9	ACENAPHTHENE	1.7	U	0.67	1.7	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8270C SIM	8/3/2011	3550B	DE204	1.7	1	84-66-2	Diethylphthalate	18	U	6.0	18	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8270C SIM	8/3/2011	3550B	DE204	1.7	1	84-74-2	Di-n-butylphthalate	18	U	6.0	18	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8270C SIM	8/3/2011	3550B	DE204	1.7	1	85-01-8	PHENANTHRENE	1.7	UJ	0.67	1.7	ug/kg	U	UJ	FD	6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8270C SIM	8/3/2011	3550B	DE204	1.7	1	85-68-7	Butylbenzylphthalate	18	U	6.0	18	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8270C SIM	8/3/2011	3550B	DE204	1.7	1	86-73-7	FLUORENE	1.7	U	0.67	1.7	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8270C SIM	8/3/2011	3550B	DE204	1.7	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8270C SIM	8/3/2011	3550B	DE204	1.7	1	91-20-3	NAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8270C SIM	8/3/2011	3550B	DE204	1.7	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	9045M	8/1/2011	Gen Prep	DE204	1.7	1	pH	PH	6.91		0.0100	0.0100	pH unit				6348333.55	1908268.295	-118.705812	34.23395
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	160.3M	7/27/2011	Gen Prep	DE204	1	1	MOIST	MOISTURE	1		0.50	0.50	%				6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	300.0	7/31/2011	METHOD	DE204	1	1	16984-48-8	FLUORIDE	2	J	0.81	1.0	mg/kg		J	Q	6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	314.0	7/31/2011	METHOD	DE204	1	1	14797-73-0	PERCHLORATE	30.3	U	9.1	30.3	ug/kg	U			6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	6010B	8/1/2011	3050B	DE204	1	2	7439-95-4	MAGNESIUM	5710		0.847	19.2	mg/kg				6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	6010B	8/1/2011	3050B	DE204	1	2	7440-09-7	POTASSIUM	3460		21.7	96.2	mg/kg				6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	6010B	8/1/2011	3050B	DE204	1	2	7440-70-2	CALCIUM	5630		4.81	38.5	mg/kg				6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351915	LL	6010B	8/2/2011	3050B	DE204	1	1	7439-93-2	LITHIUM	25.4		0.60	1.9	mg/kg				6348248.7	1908216.122	-118.706092	34.2338
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	6020	8/8/2011	3050B	DE214	7.1	2	7440-62-2	VANADIUM	43.9		0.0228	0.104	mg/kg				6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	6020	8/8/2011	3050B	DE214	7.1	2	7440-66-6	ZINC	68.8		0.580	3.11	mg/kg				6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	6020	8/8/2011	3050B	DE214	7.1	2	7782-49-2	SELENIUM	0.161	J	0.0600	0.414	mg/kg	J	J	Z	6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	6020	8/8/2011	3050B	DE214	7.1	2	7439-98-7	MOLYBDENUM	0.634	J	0.0518	0.104	mg/kg		J	E, Q	6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	6020	8/8/2011	3050B	DE214	7.1	2	7440-39-3	BARIUM	126		0.110	0.414	mg/kg				6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	7199	8/17/2011	3060A	DE214	7.1	1	18540-29-9	HEXAVALENT CHROMIUM	2.1		0.22	1.1	mg/kg				6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	7471A	8/4/2011	METHOD	DE214	7.1	1	7439-97-6	Mercury	0.107	U	0.0075	0.107	mg/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	8015B	8/13/2011	3550B	DE214	7.1	1	84-15-1	O-TERPHENYL	3.8	U	1.6	3.8	mg/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	8015B	8/13/2011	3550B	DE214	7.1	1	92-06-8	m-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	8015B	8/13/2011	3550B	DE214	7.1	1	92-94-4	p-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	8015B	8/13/2011	3550B	DE214	7.1	1	93952-07-9	n-Triacontane-d62	0.25				mg/kg				6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	8015B	8/4/2011	METHOD	DE214	7.1	1	64-17-5	ETHANOL	540	U	110	540	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	8015B	8/4/2011	METHOD	DE214	7.1	1	67-56-1	METHANOL	540	U	110	540	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	8015B	8/4/2011	METHOD	DE214	7.1	1	67-63-0	Isopropanol	540	U	110	540	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	8015B	8/4/2011	METHOD	DE214	7.1	1	67-64-1	ACETONE	2200				ug/kg				6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	8015M	8/4/2011	5035	DE214	7.1	23.9	98-08-8	Trifluorotoluene	0.6				mg/kg				6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	8015M	8/4/2011	5035	DE214	7.1	23.9	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1.0	mg/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	8015M	8/13/2011	3550B	DE214	7.1	1	108-90-7	Chlorobenzene	0.81				mg/kg				6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	8015M	8/13/2011	3550B	DE214	7.1	1	84-15-1	O-TERPHENYL	0.93				mg/kg				6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	8015M	8/13/2011	3550B	DE214	7.1	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.43	1.3	mg/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	8015M	8/13/2011	3550B	DE214	7.1	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.43	1.3	mg/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	8015M	8/13/2011	3550B	DE214	7.1	1	PHCC21C30	EFH (C21-C30)	1.3	U	0.43	1.3	mg/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	8015M	8/13/2011	3550B	DE214	7.1	1	PHCC30C40	EFH (C30-C40)	1	J	0.43	1.3	mg/kg	J	J	Z	6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	8015M	8/13/2011	3550B	DE214	7.1	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.43	1.3	mg/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	8015M	8/4/2011	METHOD	DE214	7.1	1	107-21-1	ETHYLENE GLYCOL	11	U	5.4	11	mg/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	8015M	8/4/2011	METHOD	DE214	7.1	1	110-63-4	TETRAMETHYLENE GLYCOL	170				mg/kg				6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	8015M	8/4/2011	METHOD	DE214	7.1	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.4	11	mg/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	8015M	8/4/2011	METHOD	DE214	7.1	1	57-55-6	Propylene glycol	11	U	5.4	11	mg/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	8082	8/18/2011	3550B	DE214	7.1	1	11096-82-5	Aroclor 1260	1.8	U	0.42	1.8	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	8082	8/18/2011	3550B	DE214	7.1	1	11097-69-1	Aroclor 1254	1.8	U	0.35	1.8	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	8082	8/18/2011	3550B	DE214	7.1	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	8082	8/18/2011	3550B	DE214	7.1	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	8082	8/18/2011	3550B	DE214	7.1	1	11126-42-4	Aroclor 5460	3.5	U	1.1	3.5	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	8082	8/18/2011	3550B	DE214	7.1	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	8082	8/18/2011	3550B	DE214	7.1	1	12642-23-8	Aroclor 5442	3.5	U	1.1	3.5	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	8082	8/18/2011	3550B	DE214	7.1	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	8082	8/18/2011	3550B	DE214	7.1	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	8082	8/18/2011	3550B	DE214	7.1	1	2051-24-3	Decachlorobiphenyl	1.1				ug/kg				6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	8082	8/18/2011	3550B	DE214	7.1	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	8082	8/18/2011	3550B	DE214	7.1	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	8082	8/18/2011	3550B	DE214	7.1	1	63496-31-1	Aroclor 5432	3.5	U	1.1	3.5	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	8082	8/18/2011	3550B	DE214	7.1	1	877-09-8	Tetrachloro-M-Xylene	1				ug/kg				6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	8270C	8/24/2011	3550B	DE214	7.1	1	100-01-6	4-NITROANILINE	180	U	72	180	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	8270C	8/24/2011	3550B	DE214	7.1	1	100-02-7	4-NITROPHENOL	540	U	180	540	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	8270C	8/24/2011	3550B	DE214	7.1	1	100-51-6	BENZYL ALCOHOL	540	U	180	540	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	8270C	8/24/2011	3550B	DE214	7.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	8270C	8/24/2011	3550B	DE214	7.1	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	8270C	8/24/2011	3550B	DE214	7.1	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	8270C	8/24/2011	3550B	DE214	7.1	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	8270C	8/24/2011	3550B	DE214	7.1	1	106-47-8	4-CHLOROANILINE	180	U	72	180	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	8270C	8/24/2011	3550B	DE214	7.1	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	8270C	8/24/2011	3550B	DE214	7.1	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	8270C	8/24/2011	3550B	DE214	7.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	8270C	8/24/2011	3550B	DE214	7.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	8270C	8/24/2011	3550B	DE214	7.1	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	8270C	8/24/2011	3550B	DE214	7.1	1	118-79-6	2,4,6-Tribromophenol	5700				ug/kg				6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	8270C	8/24/2011	3550B	DE214	7.1	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	8270C	8/24/2011	3550B	DE214	7.1	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	8270C	8/24/2011	3550B	DE214	7.1	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	8270C	8/24/2011	3550B	DE214	7.1	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	8270C	8/24/2011	3550B	DE214	7.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	8270C	8/24/2011	3550B	DE214	7.1	1	13127-88-3	Phenol-D6	5700				ug/kg				6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	8270C	8/24/2011	3550B	DE214	7.1	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	8270C	8/24/2011	3550B	DE214	7.1	1	1718-51-0	Terphenyl - d14	2700				ug/kg				6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	8270C	8/24/2011	3550B	DE214	7.1	1	321-60-8	2-Fluorobiphenyl	2600				ug/kg				6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	8270C	8/24/2011	3550B	DE214	7.1	1	367-12-4	2-Fluorophenol	5500				ug/kg				6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	8270C	8/24/2011	3550B	DE214	7.1	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	8270C	8/24/2011	3550B	DE214	7.1	1	4165-60-0	Nitrobenzene-D5	2500				ug/kg				6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	8270C	8/24/2011	3550B	DE214	7.1	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	8270C	8/24/2011	3550B	DE214	7.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	U	180	540	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	8270C	8/24/2011	3550B	DE214	7.1	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	8270C	8/24/2011	3550B	DE214	7.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	8270C	8/24/2011	3550B	DE214	7.1	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	8270C	8/24/2011	3550B	DE214	7.1	1	62-53-3	ANILINE	540	U	180	540	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	8270C	8/24/2011	3550B	DE214	7.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	8270C	8/24/2011	3550B	DE214	7.1	1	65-85-0	BENZOIC ACID	540	U	180	540	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	8270C	8/24/2011	3550B	DE214	7.1	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	8270C	8/24/2011	3550B	DE214	7.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	8270C	8/24/2011	3550B	DE214	7.1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	540	U	180	540	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	8270C	8/24/2011	3550B	DE214	7.1	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	8270C	8/24/2011	3550B	DE214	7.1	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	8270C	8/24/2011	3550B	DE214	7.1	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	8270C	8/24/2011	3550B	DE214	7.1	1	87-68-3	HEXACHLOROBUTADIENE	180	U	72	180	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	8270C	8/24/2011	3550B	DE214	7.1	1	87-86-5	PENTACHLOROPHENOL	540	U	180	540	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	8270C	8/24/2011	3550B	DE214	7.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	8270C	8/24/2011	3550B	DE214	7.1	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	8270C	8/24/2011	3550B	DE214	7.1	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	8270C	8/24/2011	3550B	DE214	7.1	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	8270C	8/24/2011	3550B	DE214	7.1	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	8270C	8/24/2011	3550B	DE214	7.1	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	8270C	8/24/2011	3550B	DE214	7.1	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	8270C	8/24/2011	3550B	DE214	7.1	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	8270C	8/24/2011	3550B	DE214	7.1	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	8270C	8/24/2011	3550B	DE214	7.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	8270C	8/24/2011	3550B	DE214	7.1	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	8270C	8/24/2011	3550B	DE214	7.1	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	8270C SIM	8/18/2011	3550B	DE214	7.1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.5	19	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	8270C SIM	8/18/2011	3550B	DE214	7.1	1	117-84-0	Di-n-octylphthalate	19	U	6.5	19	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	8270C SIM	8/18/2011	3550B	DE214	7.1	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg	J	U	F	6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	8270C SIM	8/18/2011	3550B	DE214	7.1	1	129-00-0	PYRENE	1.8	U	0.72	1.8	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	8270C SIM	8/18/2011	3550B	DE214	7.1	1	131-11-3	Dimethylphthalate	19	U	6.5	19	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	8270C SIM	8/18/2011	3550B	DE214	7.1	1	1718-51-0	Terphenyl - d14	39				ug/kg				6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	8270C SIM	8/18/2011	3550B	DE214	7.1	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.72	1.8	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	8270C SIM	8/18/2011	3550B	DE214	7.1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.72	1.8	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	8270C SIM	8/18/2011	3550B	DE214	7.1	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	8270C SIM	8/18/2011	3550B	DE214	7.1	1	206-44-0	FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	8270C SIM	8/18/2011	3550B	DE214	7.1	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	8270C SIM	8/18/2011	3550B	DE214	7.1	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	8270C SIM	8/18/2011	3550B	DE214	7.1	1	218-01-9	CHRYSENE	1.8	U	0.36	1.8	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	8270C SIM	8/18/2011	3550B	DE214	7.1	1	321-60-8	2-Fluorobiphenyl	29				ug/kg				6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	8270C SIM	8/18/2011	3550B	DE214	7.1	1	4165-60-0	Nitrobenzene-D5	32				ug/kg				6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	8270C SIM	8/18/2011	3550B	DE214	7.1	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.72	1.8	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	8270C SIM	8/18/2011	3550B	DE214	7.1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.72	1.8	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	8270C SIM	8/18/2011	3550B	DE214	7.1	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.72	1.8	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	8270C SIM	8/18/2011	3550B	DE214	7.1	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.72	1.8	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	8270C SIM	8/18/2011	3550B	DE214	7.1	1	83-32-9	ACENAPHTHENE	1.8	U	0.72	1.8	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	8270C SIM	8/18/2011	3550B	DE214	7.1	1	84-66-2	Diethylphthalate	19	U	6.5	19	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	8270C SIM	8/18/2011	3550B	DE214	7.1	1	84-74-2	Di-n-butylphthalate	19	U	6.5	19	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	8270C SIM	8/18/2011	3550B	DE214	7.1	1	85-01-8	PHENANTHRENE	0.73	J	0.72	1.8	ug/kg	J	J	Z	6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	8270C SIM	8/18/2011	3550B	DE214	7.1	1	85-68-7	Butylbenzylphthalate	19	U	6.5	19	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	8270C SIM	8/18/2011	3550B	DE214	7.1	1	86-73-7	FLUORENE	1.8	U	0.72	1.8	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	8270C SIM	8/18/2011	3550B	DE214	7.1	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	8270C SIM	8/18/2011	3550B	DE214	7.1	1	91-20-3	NAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	8270C SIM	8/18/2011	3550B	DE214	7.1	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	9045M	8/4/2011	Gen Prep	DE214	7.1	1	pH	PH	7.4		0.0100	0.0100	pH unit				6347516.13	1908924.869	-118.708532	34.23573
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342338	LL	1613B	7/26/2011	METHOD	DX110	9.1	1	09719-77-9	13C-1,2,3,7,8-PeCDF	125				ng/kg				6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342338	LL	1613B	7/26/2011	METHOD	DX110	9.1	1	09719-79-1	13C-1,2,3,7,8-PeCDD	123				ng/kg				6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342338	LL	1613B	7/26/2011	METHOD	DX110	9.1	1	09719-80-4	13C-1,2,3,4,7,8-HxCDD	131				ng/kg				6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342338	LL	1613B	7/26/2011	METHOD	DX110	9.1	1	09719-81-9	13C-1,2,3,6,7,8-HxCDD	135				ng/kg				6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342338	LL	1613B	7/26/2011	METHOD	DX110	9.1	1	09719-82-0	13C-1,2,3,7,8,9-HxCDD	132				ng/kg				6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342338	LL	1613B	7/26/2011	METHOD	DX110	9.1	1	09719-83-1	13C-1,2,3,4,6,7,8-HpCDD	123				ng/kg				6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342338	LL	1613B	7/26/2011	METHOD	DX110	9.1	1	09719-84-2	13C-1,2,3,4,6,7,8-HpCDF	150				ng/kg				6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342338	LL	1613B	7/26/2011	METHOD	DX110	9.1	1	09719-94-0	13C-1,2,3,4,7,8,9-HpCDF	83.8				ng/kg				6347390.34	1909031.72	-118.708951	34.23602
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378937	LL	1613B	8/29/2011	METHOD	DX128	10.6	1	57117-31-4	2,3,4,7,8-PECDF	5.55	U	0.0167	5.55	ng/kg	JBQ	U	B	6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378937	LL	1613B	8/29/2011	METHOD	DX128	10.6	1	57117-41-6	1,2,3,7,8-PECDF	5.55	U	0.0162	5.55	ng/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378937	LL	1613B	8/29/2011	METHOD	DX128	10.6	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.062	J	0.0158	5.55	ng/kg	JQ	J	Z	6348358.75	1908277.581	-118.705729	34.23397

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378937	LL	1613B	8/29/2011	METHOD	DX128	10.6	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.0525	J	0.0260	5.55	ng/kg	JQ	J	Z	6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378937	LL	1613B	8/29/2011	METHOD	DX128	10.6	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.55	U	0.0167	5.55	ng/kg	JBQ	U	B	6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378937	LL	1613B	8/29/2011	METHOD	DX128	10.6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	0.278	J	0.0141	5.55	ng/kg	JB	J	Z	6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378937	LL	1613B	8/29/2011	METHOD	DX128	10.6	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.0213	J	0.0189	5.55	ng/kg	JQ	J	Z	6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378937	LL	1613B	8/29/2011	METHOD	DX128	10.6	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.55	U	0.0201	5.55	ng/kg	JBQ	U	B	6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378937	LL	1613B	8/29/2011	METHOD	DX128	10.6	1	76523-40-5	13C-2,3,7,8-TCDD	142				ng/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SB-7.0-8.0	8/16/2011	N	7	8	ft bgs	SO	SA6		6378937	LL	1613B	8/29/2011	METHOD	DX128	10.6	1	89059-46-1	13C-2,3,7,8-TCDF	133				ng/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378938	LL	1613B	8/29/2011	METHOD	DX128	4.9	1	109719-77-9	13C-1,2,3,7,8-PeCDF	158				ng/kg				6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378938	LL	1613B	8/29/2011	METHOD	DX128	4.9	1	109719-79-1	13C-1,2,3,7,8-PeCDD	150				ng/kg				6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378938	LL	1613B	8/29/2011	METHOD	DX128	4.9	1	109719-80-4	13C-1,2,3,4,7,8-HxCDD	149				ng/kg				6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378938	LL	1613B	8/29/2011	METHOD	DX128	4.9	1	109719-81-5	13C-1,2,3,6,7,8-HxCDD	158				ng/kg				6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378938	LL	1613B	8/29/2011	METHOD	DX128	4.9	1	109719-82-6	13C-1,2,3,7,8,9-HxCDD	155				ng/kg				6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378938	LL	1613B	8/29/2011	METHOD	DX128	4.9	1	109719-83-7	13C-1,2,3,4,6,7,8-HpCDD	176				ng/kg				6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378938	LL	1613B	8/29/2011	METHOD	DX128	4.9	1	109719-84-8	13C-1,2,3,4,6,7,8-HpCDF	187				ng/kg				6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378938	LL	1613B	8/29/2011	METHOD	DX128	4.9	1	109719-94-0	13C-1,2,3,4,7,8,9-HpCDF	141				ng/kg				6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378938	LL	1613B	8/29/2011	METHOD	DX128	4.9	1	114423-97-1	13C-OCDD	378				ng/kg				6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378938	LL	1613B	8/29/2011	METHOD	DX128	4.9	1	114423-98-2	13C-1,2,3,4,7,8-HxCDF	124				ng/kg				6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378938	LL	1613B	8/29/2011	METHOD	DX128	4.9	1	116843-02-8	13C-2,3,4,7,8-PeCDF	148				ng/kg				6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378938	LL	1613B	8/29/2011	METHOD	DX128	4.9	1	116843-03-9	13C-1,2,3,6,7,8-HxCDF	142				ng/kg				6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378938	LL	1613B	8/29/2011	METHOD	DX128	4.9	1	116843-04-0	13C-1,2,3,7,8,9-HxCDF	138				ng/kg				6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378938	LL	1613B	8/29/2011	METHOD	DX128	4.9	1	116843-05-1	13C-2,3,4,6,7,8-HxCDF	143				ng/kg				6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378938	LL	1613B	8/29/2011	METHOD	DX128	4.9	1	1746-01-6	2,3,7,8-TCDD	1.05	U	0.0442	1.05	ng/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378938	LL	1613B	8/29/2011	METHOD	DX128	4.9	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.25	U	0.0270	5.25	ng/kg	JBQ	U	B	6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378938	LL	1613B	8/29/2011	METHOD	DX128	4.9	1	3268-87-9	OCDD	10.5	U	0.0222	10.5	ng/kg	JB	U	B	6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378938	LL	1613B	8/29/2011	METHOD	DX128	4.9	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.25	U	0.0334	5.25	ng/kg	JBQ	U	B	6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378938	LL	1613B	8/29/2011	METHOD	DX128	4.9	1	39001-02-0	OCDF	10.5	U	0.0372	10.5	ng/kg	JB	U	B	6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378938	LL	1613B	8/29/2011	METHOD	DX128	4.9	1	9001-02-0	13C-OCDF	292				ng/kg				6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378938	LL	1613B	8/29/2011	METHOD	DX128	4.9	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.546	J	0.0274	5.25	ng/kg	JQ	J	Z	6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378938	LL	1613B	8/29/2011	METHOD	DX128	4.9	1	40321-76-4	1,2,3,7,8-PECDD	0.0433	J	0.0396	5.25	ng/kg	JQ	J	Z	6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378938	LL	1613B	8/29/2011	METHOD	DX128	4.9	1	51207-31-9	2,3,7,8-TCDF	1.05	U	0.0347	1.05	ng/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378938	LL	1613B	8/29/2011	METHOD	DX128	4.9	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.0183	J	0.0150	5.25	ng/kg	J	J	Z	6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378938	LL	1613B	8/29/2011	METHOD	DX128	4.9	1	57117-31-4	2,3,4,7,8-PECDF	5.25	U	0.0183	5.25	ng/kg	JBQ	U	B	6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378938	LL	1613B	8/29/2011	METHOD	DX128	4.9	1	57117-41-6	1,2,3,7,8-PECDF	5.25	U	0.0188	5.25	ng/kg	JBQ	U	B	6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378938	LL	1613B	8/29/2011	METHOD	DX128	4.9	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.0239	J	0.0144	5.25	ng/kg	JQ	J	Z	6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SB-4.0-5.0	8/16/2011	N	4	5	ft bgs	SO	SA6		6378938	LL	1613B	8/29/2011	METHOD	DX128	4.9	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.0668	J	0.0277	5.25	ng/kg	J	J	Z	6348333.55	1908268.295	-118.705812	34.23395
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8270C	7/24/2011	3550B	DE197	6.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8270C	7/24/2011	3550B	DE197	6.4	1	13127-88-3	Phenol-D6	6700				ug/kg				6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8270C	7/24/2011	3550B	DE197	6.4	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8270C	7/24/2011	3550B	DE197	6.4	1	1718-51-0	Terphenyl - d14	3200				ug/kg				6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8270C	7/24/2011	3550B	DE197	6.4	1	321-60-8	2-Fluorobiphenyl	3000				ug/kg				6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8270C	7/24/2011	3550B	DE197	6.4	1	367-12-4	2-Fluorophenol	6400				ug/kg				6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8270C	7/24/2011	3550B	DE197	6.4	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8270C	7/24/2011	3550B	DE197	6.4	1	4165-60-0	Nitrobenzene-D5	2600				ug/kg				6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8270C	7/24/2011	3550B	DE197	6.4	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8270C	7/24/2011	3550B	DE197	6.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	530	U	180	530	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8270C	7/24/2011	3550B	DE197	6.4	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8270C	7/24/2011	3550B	DE197	6.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8270C	7/24/2011	3550B	DE197	6.4	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8270C	7/24/2011	3550B	DE197	6.4	1	62-53-3	ANILINE	530	U	180	530	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8270C	7/24/2011	3550B	DE197	6.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8270C	7/24/2011	3550B	DE197	6.4	1	65-85-0	BENZOIC ACID	530	U	180	530	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8270C	7/24/2011	3550B	DE197	6.4	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8270C	7/24/2011	3550B	DE197	6.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8270C	7/24/2011	3550B	DE197	6.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	530	U	180	530	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8270C	7/24/2011	3550B	DE197	6.4	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8270C	7/24/2011	3550B	DE197	6.4	1	84-74-2	Di-n-butylphthalate	180	U	18	180	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8270C	7/24/2011	3550B	DE197	6.4	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8270C	7/24/2011	3550B	DE197	6.4	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8270C	7/24/2011	3550B	DE197	6.4	1	87-68-3	HEXACHLOROBUTADIENE	180	U	71	180	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8270C	7/24/2011	3550B	DE197	6.4	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8270C	7/24/2011	3550B	DE197	6.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8270C	7/24/2011	3550B	DE197	6.4	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8270C	7/24/2011	3550B	DE197	6.4	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8270C	7/24/2011	3550B	DE197	6.4	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8270C	7/24/2011	3550B	DE197	6.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8270C	7/24/2011	3550B	DE197	6.4	1	92-87-5	BENZIDINE	3600	U	1200	3600	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8270C	7/24/2011	3550B	DE197	6.4	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8270C	7/24/2011	3550B	DE197	6.4	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8270C	7/24/2011	3550B	DE197	6.4	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8270C	7/24/2011	3550B	DE197	6.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8270C	7/24/2011	3550B	DE197	6.4	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8270C	7/24/2011	3550B	DE197	6.4	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8270C SIM	7/19/2011	3550B	DE197	6.4	1	117-84-0	Di-n-octylphthalate	19	U	6.3	19	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8270C SIM	7/19/2011	3550B	DE197	6.4	1	120-12-7	ANTHRACENE	1.8	U	0.35	1.8	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8270C SIM	7/19/2011	3550B	DE197	6.4	1	129-00-0	PYRENE	1.8	U	0.71	1.8	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8270C SIM	7/19/2011	3550B	DE197	6.4	1	131-11-3	Dimethylphthalate	19	U	6.3	19	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8270C SIM	7/19/2011	3550B	DE197	6.4	1	1718-51-0	Terphenyl - d14	34				ug/kg				6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8270C SIM	7/19/2011	3550B	DE197	6.4	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.71	1.8	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8270C SIM	7/19/2011	3550B	DE197	6.4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.71	1.8	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8270C SIM	7/19/2011	3550B	DE197	6.4	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8270C SIM	7/19/2011	3550B	DE197	6.4	1	206-44-0	FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8270C SIM	7/19/2011	3550B	DE197	6.4	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8270C SIM	7/19/2011	3550B	DE197	6.4	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.35	1.8	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8270C SIM	7/19/2011	3550B	DE197	6.4	1	218-01-9	CHRYSENE	1.8	U	0.35	1.8	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8270C SIM	7/19/2011	3550B	DE197	6.4	1	321-60-8	2-Fluorobiphenyl	34				ug/kg				6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8270C SIM	7/19/2011	3550B	DE197	6.4	1	4165-60-0	Nitrobenzene-D5	38				ug/kg				6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8270C SIM	7/19/2011	3550B	DE197	6.4	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.71	1.8	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8270C SIM	7/19/2011	3550B	DE197	6.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8270C SIM	7/19/2011	3550B	DE197	6.4	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8270C SIM	7/19/2011	3550B	DE197	6.4	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.71	1.8	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8270C SIM	7/19/2011	3550B	DE197	6.4	1	83-32-9	ACENAPHTHENE	1.8	U	0.71	1.8	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8270C SIM	7/19/2011	3550B	DE197	6.4	1	84-66-2	Diethylphthalate	19	U	6.3	19	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8270C SIM	7/19/2011	3550B	DE197	6.4	1	85-01-8	PHENANTHRENE	1.8	U	0.71	1.8	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8270C SIM	7/19/2011	3550B	DE197	6.4	1	85-68-7	Butylbenzylphthalate	19	U	6.3	19	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8270C SIM	7/19/2011	3550B	DE197	6.4	1	86-73-7	FLUORENE	1.8	U	0.71	1.8	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8270C SIM	7/19/2011	3550B	DE197	6.4	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8270C SIM	7/19/2011	3550B	DE197	6.4	1	91-20-3	NAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8270C SIM	7/19/2011	3550B	DE197	6.4	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	9045M	7/21/2011	Gen Prep	DE197	6.4	1	pH	PH	6.86		0.0100	0.0100	pH unit				6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	160.3M	7/20/2011	Gen Prep	DE197	9.5	1	MOIST	MOISTURE	9.5		0.50	0.50	%				6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	300.0	7/25/2011	METHOD	DE197	9.5	1	16984-48-8	FLUORIDE	2.3	J	0.88	1.1	mg/kg		J	Q	6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	314.0	7/20/2011	METHOD	DE197	9.5	1	14797-73-0	PERCHLORATE	33.1	U	9.9	33.1	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	6010B	7/25/2011	3050B	DE197	9.5	1	7440-32-6	TITANIUM	1050		0.0769	1.08	mg/kg				6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	6010B	7/22/2011	3050B	DE197	9.5	1	7429-90-5	ALUMINUM	21800		6.62	21.9	mg/kg				6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	6010B	7/22/2011	3050B	DE197	9.5	1	7439-89-6	IRON	21200	J	2.86	21.9	mg/kg		J	E	6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	6010B	7/22/2011	3050B	DE197	9.5	1	7439-93-2	LITHIUM	25.3		0.68	2.2	mg/kg				6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	6010B	7/22/2011	3050B	DE197	9.5	1	7439-95-4	MAGNESIUM	4560		0.481	10.9	mg/kg				6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	6010B	7/22/2011	3050B	DE197	9.5	1	7439-96-5	MANGANESE	150	J	0.0394	0.547	mg/kg		J	E	6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	6010B	7/22/2011	3050B	DE197	9.5	1	7440-09-7	POTASSIUM	1550		12.4	54.7	mg/kg				6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	6010B	7/22/2011	3050B	DE197	9.5	1	7440-23-5	SODIUM	116		6.51	109	mg/kg				6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	6010B	7/22/2011	3050B	DE197	9.5	1	7440-24-6	STRONTIUM	22.5		0.0274	0.547	mg/kg				6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	6010B	7/22/2011	3050B	DE197	9.5	1	7440-31-5	TIN	10.9	U	0.350	10.9	mg/kg	J	U	B	6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	6010B	7/22/2011	3050B	DE197	9.5	1	7440-42-8	BORON	5.47	U	0.394	5.47	mg/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	6010B	7/22/2011	3050B	DE197	9.5	1	7440-67-7	Zirconium	3.79	J	0.503	5.47	mg/kg	J	J	Z	6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	6010B	7/22/2011	3050B	DE197	9.5	1	7440-70-2	CALCIUM	2160	J	2.74	21.9	mg/kg		J	E	6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	6010B	7/22/2011	3050B	DE197	9.5	1	7723-14-0	PHOSPHORUS	125	J	0.383	10.9	mg/kg		J	E	6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	6020	7/14/2011	3050B	DE197	9.5	2	7782-49-2	SELENIUM	0.0714	J	0.0616	0.425	mg/kg	J	J	Z	6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	6020	7/14/2011	3050B	DE197	9.5	2	7439-98-7	MOLYBDENUM	0.512	J	0.0531	0.106	mg/kg		J	E, Q	6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	6020	7/14/2011	3050B	DE197	9.5	2	7440-39-3	BARIUM	61.2		0.113	0.425	mg/kg				6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	6020	7/14/2011	3050B	DE197	9.5	2	7439-92-1	LEAD	6.2	J	0.0108	0.212	mg/kg		J	E	6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	6020	7/14/2011	3050B	DE197	9.5	2	7440-02-0	NICKEL	9.96	J	0.106	0.425	mg/kg		J	Q, E	6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	6020	7/14/2011	3050B	DE197	9.5	2	7440-22-4	SILVER	0.0371	J	0.0151	0.106	mg/kg	J	J	Z	6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	6020	7/14/2011	3050B	DE197	9.5	2	7440-28-0	THALLIUM	0.222		0.0319	0.106	mg/kg				6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	6020	7/14/2011	3050B	DE197	9.5	2	7440-36-0	ANTIMONY	0.212	UJ	0.0786	0.212	mg/kg	U	UJ	E, Q	6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	6020	7/14/2011	3050B	DE197	9.5	2	7440-38-2	Arsenic	20.2		0.0850	0.425	mg/kg				6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	6020	7/14/2011	3050B	DE197	9.5	2	7440-41-7	BERYLLIUM	0.775		0.0170	0.106	mg/kg				6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	6020	7/14/2011	3050B	DE197	9.5	2	7440-43-9	CADMIUM	0.0529	J	0.0467	0.106	mg/kg	J	J	Q, Z	6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	6020	7/14/2011	3050B	DE197	9.5	2	7440-47-3	CHROMIUM	20.3	J	0.127	0.425	mg/kg		J	Q	6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	6020	7/14/2011	3050B	DE197	9.5	2	7440-48-4	COBALT	5.23		0.0212	0.106	mg/kg				6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	6020	7/14/2011	3050B	DE197	9.5	2	7440-50-8	COPPER	5.98	J	0.0850	0.425	mg/kg		J	E	6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	6020	7/14/2011	3050B	DE197	9.5	2	7440-62-2	VANADIUM	39.7	J	0.0234	0.106	mg/kg		J	Q, E	6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	6020	7/14/2011	3050B	DE197	9.5	2	7440-66-6	ZINC	44.1	J	0.595	3.19	mg/kg		J	A	6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	7199	7/30/2011	Gen Prep	DE197	9.5	1	18540-29-9	HEXAVALENT CHROMIUM	0.64	J	0.22	1.1	mg/kg	J	J	Z	6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	7471A	7/14/2011	METHOD	DE197	9.5	1	7439-97-6	Mercury	0.0102	J	0.0073	0.104	mg/kg	J	J	Z	6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	8015B	7/14/2011	METHOD	DE197	9.5	1	64-17-5	ETHANOL	550	U	110	550	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	8015B	7/14/2011	METHOD	DE197	9.5	1	67-56-1	METHANOL	550	U	110	550	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	8015B	7/14/2011	METHOD	DE197	9.5	1	67-63-0	Isopropanol	550	U	110	550	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	8015B	7/14/2011	METHOD	DE197	9.5	1	67-64-1	ACETONE	3500				ug/kg				6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	8015B	7/21/2011	3550B	DE197	9.5	1	84-15-1	O-TERPHENYL	3.9	U	1.7	3.9	mg/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	8015B	7/21/2011	3550B	DE197	9.5	1	92-06-8	m-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	8015B	7/21/2011	3550B	DE197	9.5	1	92-94-4	p-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	8015B	7/21/2011	3550B	DE197	9.5	1	93952-07-9	n-Triacontane-d62	0.25				mg/kg				6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	8015M	7/14/2011	5035	DE197	9.5	24.04	98-08-8	Trifluorotoluene	0.6				mg/kg				6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	8015M	7/14/2011	5035	DE197	9.5	24.04	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.1	U	0.2	1.1	mg/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	8015M	7/19/2011	3550B	DE197	9.5	10	108-90-7	Chlorobenzene	0.82				mg/kg				6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	8015M	7/19/2011	3550B	DE197	9.5	10	84-15-1	O-TERPHENYL	1				mg/kg				6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	8015M	7/19/2011	3550B	DE197	9.5	10	PHCC12C14	EFH (C12-C14)	13	U	4.4	13	mg/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	8015M	7/19/2011	3550B	DE197	9.5	10	PHCC15C20	EFH (C15-C20)	5.5	J	4.4	13	mg/kg	J	J	Z	6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	8015M	7/19/2011	3550B	DE197	9.5	10	PHCC21C30	EFH (C21-C30)	25		4.4	13	mg/kg				6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	8015M	7/19/2011	3550B	DE197	9.5	10	PHCC30C40	EFH (C30-C40)	84		4.4	13	mg/kg				6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	8015M	7/19/2011	3550B	DE197	9.5	10	PHCC8C11	EFH (C8-C11)	13	U	4.4	13	mg/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	8015M	7/13/2011	METHOD	DE197	9.5	1	107-21-1	ETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	8015M	7/13/2011	METHOD	DE197	9.5	1	110-63-4	TETRAMETHYLENE GLYCOL	140				mg/kg				6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	8015M	7/13/2011	METHOD	DE197	9.5	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	8015M	7/13/2011	METHOD	DE197	9.5	1	57-55-6	Propylene glycol	11	U	5.5	11	mg/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	8082	7/21/2011	3550B	DE197	9.5	1	11096-82-5	Aroclor 1260	1.9	U	0.43	1.9	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	8082	7/21/2011	3550B	DE197	9.5	1	11097-69-1	Aroclor 1254	1.9	U	0.36	1.9	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	8082	7/21/2011	3550B	DE197	9.5	1	11100-14-4	Aroclor 1268	1.9	U	0.36	1.9	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	8082	7/21/2011	3550B	DE197	9.5	1	11104-28-2	Aroclor 1221	1.9	U	0.36	1.9	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	8082	7/21/2011	3550B	DE197	9.5	1	11126-42-4	Aroclor 5460	3.6	U	1.1	3.6	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	8082	7/21/2011	3550B	DE197	9.5	1	11141-16-5	Aroclor 1232	1.9	U	0.36	1.9	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	8082	7/21/2011	3550B	DE197	9.5	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	8082	7/21/2011	3550B	DE197	9.5	1	12672-29-6	Aroclor 1248	1.9	U	0.36	1.9	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	8082	7/21/2011	3550B	DE197	9.5	1	12674-11-2	Aroclor 1016	1.9	U	0.36	1.9	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	8082	7/21/2011	3550B	DE197	9.5	1	2051-24-3	Decachlorobiphenyl	0.91				ug/kg				6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	8082	7/21/2011	3550B	DE197	9.5	1	37324-23-5	Aroclor 1262	1.9	U	0.36	1.9	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	8082	7/21/2011	3550B	DE197	9.5	1	53469-21-9	Aroclor 1242	1.9	U	0.36	1.9	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	8082	7/21/2011	3550B	DE197	9.5	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	8082	7/21/2011	3550B	DE197	9.5	1	877-09-8	Tetrachloro-M-Xylene	1				ug/kg				6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	8270C	7/24/2011	3550B	DE197	9.5	1	100-01-6	4-NITROANILINE	180	U	74	180	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	8270C	7/24/2011	3550B	DE197	9.5	1	100-02-7	4-NITROPHENOL	550	U	180	550	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	8270C	7/24/2011	3550B	DE197	9.5	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	8270C	7/24/2011	3550B	DE197	9.5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	8270C	7/24/2011	3550B	DE197	9.5	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	37	180	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	8270C	7/24/2011	3550B	DE197	9.5	1	106-44-5	4-METHYLPHENOL	180	U	37	180	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	8270C	7/24/2011	3550B	DE197	9.5	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	8270C	7/24/2011	3550B	DE197	9.5	1	106-47-8	4-CHLOROANILINE	180	U	74	180	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	8270C	7/24/2011	3550B	DE197	9.5	1	108-68-9	3,5-Dimethylphenol	180	U	37	180	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	8270C	7/24/2011	3550B	DE197	9.5	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	8270C	7/24/2011	3550B	DE197	9.5	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	8270C	7/24/2011	3550B	DE197	9.5	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	8270C	7/24/2011	3550B	DE197	9.5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	34	J	18	370	ug/kg	J	J	Z	6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	8270C	7/24/2011	3550B	DE197	9.5	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	8270C	7/24/2011	3550B	DE197	9.5	1	118-79-6	2,4,6-Tribromophenol	5600				ug/kg				6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	8270C	7/24/2011	3550B	DE197	9.5	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	8270C	7/24/2011	3550B	DE197	9.5	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-9.0-10.0	7/11/2011	N	9	10	ft bgs	SO	SA6		6340793	LL	8270C	7/24/2011	3550B	DE197	9.5	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8260B	7/14/2011	5035	DE198	9.8	0.87	79-38-9	Chlorotrifluoroethylene	4.8	U	0.48	4.8	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8260B	7/14/2011	5035	DE198	9.8	0.87	87-61-6	1,2,3-Trichlorobenzene	3.8	U	0.14	3.8	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8260B	7/14/2011	5035	DE198	9.8	0.87	87-68-3	HEXACHLOROBUTADIENE	3.8	U	0.14	3.8	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8270C	7/28/2011	3550B	DE198	9.8	1	95-47-6	O-XYLENE	3.8	U	0.16	3.8	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8260B	7/14/2011	5035	DE198	9.8	0.87	95-49-8	2-CHLOROTOLUENE	3.8	U	0.14	3.8	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8260B	7/14/2011	5035	DE198	9.8	0.87	95-50-1	1,2-Dichlorobenzene	3.8	U	0.09	3.8	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8260B	7/14/2011	5035	DE198	9.8	0.87	95-63-6	1,2,4-Trimethylbenzene	3.8	U	0.38	3.8	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8260B	7/14/2011	5035	DE198	9.8	0.87	96-12-8	1,2-Dibromo-3-Chloropropane	3.8	U	0.67	3.8	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8260B	7/14/2011	5035	DE198	9.8	0.87	96-18-4	1,2,3-Trichloropropane	3.8	U	0.32	3.8	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8260B	7/14/2011	5035	DE198	9.8	0.87	98-06-6	TERT-BUTYLBENZENE	3.8	U	0.15	3.8	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8260B	7/14/2011	5035	DE198	9.8	0.87	98-82-8	ISOPROPYLBENZENE	3.8	U	0.06	3.8	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8260B	7/14/2011	5035	DE198	9.8	0.87	99-87-6	P-ISOPROPYLTOLUENE	3.8	U	0.11	3.8	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8260B SIM	7/15/2011	5035	DE198	9.8	21.29	123-91-1	1,4-DIOXANE	14	U	4.7	14	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8260B SIM	7/15/2011	5035	DE198	9.8	21.29	2037-26-5	Toluene-D8	9.8				ug/kg				6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8270C	7/28/2011	3550B	DE198	9.8	1	100-01-6	4-NITROANILINE	180	U	74	180	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8270C	7/28/2011	3550B	DE198	9.8	1	100-02-7	4-NITROPHENOL	550	U	180	550	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8270C	7/28/2011	3550B	DE198	9.8	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8270C	7/28/2011	3550B	DE198	9.8	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8270C	7/28/2011	3550B	DE198	9.8	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	37	180	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8270C	7/28/2011	3550B	DE198	9.8	1	106-44-5	4-METHYLPHENOL	180	U	37	180	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8270C	7/28/2011	3550B	DE198	9.8	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8270C	7/28/2011	3550B	DE198	9.8	1	106-47-8	4-CHLOROANILINE	180	U	74	180	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8270C	7/28/2011	3550B	DE198	9.8	1	108-68-9	3,5-Dimethylphenol	180	U	37	180	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8270C	7/28/2011	3550B	DE198	9.8	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8270C	7/28/2011	3550B	DE198	9.8	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8270C	7/28/2011	3550B	DE198	9.8	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8270C	7/28/2011	3550B	DE198	9.8	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8270C	7/28/2011	3550B	DE198	9.8	1	118-79-6	2,4,6-Tribromophenol	5800				ug/kg				6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8270C	7/28/2011	3550B	DE198	9.8	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8270C	7/28/2011	3550B	DE198	9.8	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8270C	7/28/2011	3550B	DE198	9.8	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8270C	7/28/2011	3550B	DE198	9.8	1	121-14-2	2,4-DINITROTOLUENE	180	U	37	180	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8270C	7/28/2011	3550B	DE198	9.8	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8270C	7/28/2011	3550B	DE198	9.8	1	13127-88-3	Phenol-D6	6700				ug/kg				6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8270C	7/28/2011	3550B	DE198	9.8	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8270C	7/28/2011	3550B	DE198	9.8	1	1718-51-0	Terphenyl - d14	2900				ug/kg				6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8270C	7/28/2011	3550B	DE198	9.8	1	321-60-8	2-Fluorobiphenyl	3100				ug/kg				6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8270C	7/28/2011	3550B	DE198	9.8	1	367-12-4	2-Fluorophenol	6500				ug/kg				6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8270C	7/28/2011	3550B	DE198	9.8	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8270C	7/28/2011	3550B	DE198	9.8	1	4165-60-0	Nitrobenzene-D5	2900				ug/kg				6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8270C	7/28/2011	3550B	DE198	9.8	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8270C	7/28/2011	3550B	DE198	9.8	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	U	180	550	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8270C	7/28/2011	3550B	DE198	9.8	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8270C	7/28/2011	3550B	DE198	9.8	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	37	180	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8270C	7/28/2011	3550B	DE198	9.8	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8270C	7/28/2011	3550B	DE198	9.8	1	62-53-3	ANILINE	550	U	180	550	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8270C	7/28/2011	3550B	DE198	9.8	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8270C	7/28/2011	3550B	DE198	9.8	1	65-85-0	BENZOIC ACID	550	U	180	550	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8270C	7/28/2011	3550B	DE198	9.8	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8270C	7/28/2011	3550B	DE198	9.8	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	37	180	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8270C	7/28/2011	3550B	DE198	9.8	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	U	180	550	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8270C	7/28/2011	3550B	DE198	9.8	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8270C	7/28/2011	3550B	DE198	9.8	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8270C	7/28/2011	3550B	DE198	9.8	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8270C	7/28/2011	3550B	DE198	9.8	1	87-68-3	HEXACHLOROBUTADIENE	180	U	74	180	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8270C	7/28/2011	3550B	DE198	9.8	1	87-86-5	PENTACHLOROPHENOL	550	U	180	550	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8270C	7/28/2011	3550B	DE198	9.8	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8270C	7/28/2011	3550B	DE198	9.8	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8270C	7/28/2011	3550B	DE198	9.8	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8270C	7/28/2011	3550B	DE198	9.8	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8270C	7/28/2011	3550B	DE198	9.8	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8270C	7/28/2011	3550B	DE198	9.8	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8270C	7/28/2011	3550B	DE198	9.8	1	95-48-7	2-METHYLPHENOL	180	U	37	180	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8270C	7/28/2011	3550B	DE198	9.8	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8270C	7/28/2011	3550B	DE198	9.8	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8270C	7/28/2011	3550B	DE198	9.8	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8270C	7/28/2011	3550B	DE198	9.8	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8270C	7/28/2011	3550B	DE198	9.8	1	99-09-2	3-NITROANILINE	180	U	37	180	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8270C SIM	7/22/2011	3550B	DE198	9.8	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.7	20	ug/kg	J	U	B	6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8270C SIM	7/22/2011	3550B	DE198	9.8	1	117-84-0	Di-n-octylphthalate	20	U	6.7	20	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8270C SIM	7/22/2011	3550B	DE198	9.8	1	120-12-7	ANTHRACENE	1.8	U	0.37	1.8	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8270C SIM	7/22/2011	3550B	DE198	9.8	1	129-00-0	PYRENE	1.8	U	0.74	1.8	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8270C SIM	7/22/2011	3550B	DE198	9.8	1	131-11-3	Dimethylphthalate	20	U	6.7	20	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8270C SIM	7/22/2011	3550B	DE198	9.8	1	1718-51-0	Terphenyl - d14	33				ug/kg				6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8270C SIM	7/22/2011	3550B	DE198	9.8	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.74	1.8	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8270C SIM	7/22/2011	3550B	DE198	9.8	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.74	1.8	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8270C SIM	7/22/2011	3550B	DE198	9.8	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.74	1.8	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8270C SIM	7/22/2011	3550B	DE198	9.8	1	206-44-0	FLUORANTHENE	1.8	U	0.74	1.8	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8270C SIM	7/22/2011	3550B	DE198	9.8	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.74	1.8	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8270C SIM	7/22/2011	3550B	DE198	9.8	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.37	1.8	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8270C SIM	7/22/2011	3550B	DE198	9.8	1	218-01-9	CHRYSENE	1.8	U	0.37	1.8	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8270C SIM	7/22/2011	3550B	DE198	9.8	1	321-60-8	2-Fluorobiphenyl	30				ug/kg				6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8270C SIM	7/22/2011	3550B	DE198	9.8	1	4165-60-0	Nitrobenzene-D5	34				ug/kg				6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8270C SIM	7/22/2011	3550B	DE198	9.8	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.74	1.8	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8270C SIM	7/22/2011	3550B	DE198	9.8	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.74	1.8	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8270C SIM	7/22/2011	3550B	DE198	9.8	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.74	1.8	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8270C SIM	7/22/2011	3550B	DE198	9.8	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.74	1.8	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8270C SIM	7/22/2011	3550B	DE198	9.8	1	83-32-9	ACENAPHTHENE	1.8	U	0.74	1.8	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8270C SIM	7/22/2011	3550B	DE198	9.8	1	84-66-2	Diethylphthalate	20	U	6.7	20	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8270C SIM	7/22/2011	3550B	DE198	9.8	1	84-74-2	Di-n-butylphthalate	20	U	6.7	20	ug/kg	J	U	B	6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8270C SIM	7/22/2011	3550B	DE198	9.8	1	85-01-8	PHENANTHRENE	1.8	U	0.74	1.8	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8270C SIM	7/22/2011	3550B	DE198	9.8	1	85-68-7	Butylbenzylphthalate	20	U	6.7	20	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8270C SIM	7/22/2011	3550B	DE198	9.8	1	86-73-7	FLUORENE	1.8	U	0.74	1.8	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8270C SIM	7/22/2011	3550B	DE198	9.8	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.74	1.8	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8270C SIM	7/22/2011	3550B	DE198	9.8	1	91-20-3	NAPHTHALENE	1.8	U	0.74	1.8	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8270C SIM	7/22/2011	3550B	DE198	9.8	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.74	1.8	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	9045M	7/21/2011	Gen Prep	DE198	9.8	1	pH	PH	7.03		0.0100	0.0100	pH unit				6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	160.3M	7/20/2011	Gen Prep	DE198	11	1	MOIST	MOISTURE	11		0.50	0.50	%				6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	160.3M	7/20/2011	Gen Prep	DE198	11	1	MOIST	MOISTURE	11		0.50	0.50	%				6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	300.0	7/30/2011	METHOD	DE198	11	1	16984-48-8	FLUORIDE	3.1	J	0.90	1.1	mg/kg		J	Q	6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	314.0	7/29/2011	METHOD	DE198	11	1	14797-73-0	PERCHLORATE	33.7	U	10.1	33.7	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	6010B	7/22/2011	3050B	DE198	11	1	7440-23-5	SODIUM	277		6.49	109	mg/kg				6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	6010B	7/22/2011	3050B	DE198	11	1	7440-42-8	BORON	4.46	J	0.393	5.45	mg/kg	J	J	Z	6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	6010B	7/26/2011	3050B	DE198	11	1	7440-32-6	TITANIUM	1070	J	0.0798	1.12	mg/kg		J	A	6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	6010B	7/22/2011	3050B	DE198	11	1	7429-90-5	ALUMINUM	13400		6.60	21.8	mg/kg				6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	6010B	7/22/2011	3050B	DE198	11	1	7439-89-6	IRON	16700		2.85	21.8	mg/kg				6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	6010B	7/22/2011	3050B	DE198	11	1	7439-93-2	LITHIUM	19.8		0.68	2.2	mg/kg				6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	6010B	7/22/2011	3050B	DE198	11	1	7439-95-4	MAGNESIUM	3770		0.480	10.9	mg/kg				6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	6010B	7/22/2011	3050B	DE198	11	1	7439-96-5	MANGANESE	113		0.0393	0.545	mg/kg				6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	6010B	7/22/2011	3050B	DE198	11	1	7440-09-7	POTASSIUM	1140	J	12.3	54.5	mg/kg		J	Q	6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	6010B	7/22/2011	3050B	DE198	11	1	7440-24-6	STRONTIUM	18.9		0.0273	0.545	mg/kg				6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	6010B	7/22/2011	3050B	DE198	11	1	7440-31-5	TIN	10.9	U	0.349	10.9	mg/kg	J	U	B	6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	6010B	7/22/2011	3050B	DE198	11	1	7440-67-7	Zirconium	5.45	U	0.502	5.45	mg/kg	J	U	B	6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	6010B	7/22/2011	3050B	DE198	11	1	7440-70-2	CALCIUM	1860		2.73	21.8	mg/kg				6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	6010B	7/22/2011	3050B	DE198	11	1	7723-14-0	PHOSPHORUS	95.5		0.382	10.9	mg/kg				6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	6020	7/15/2011	3050B	DE198	11	2	7782-49-2	SELENIUM	0.441	UJ	0.0639	0.441	mg/kg	U	UJ	E	6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	6020	7/15/2011	3050B	DE198	11	2	7439-98-7	MOLYBDENUM	0.492	J	0.0551	0.110	mg/kg		J	Q, E	6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	6020	7/15/2011	3050B	DE198	11	2	7440-39-3	BARIUM	61.9	J	0.117	0.441	mg/kg		J	E, A	6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	6020	7/15/2011	3050B	DE198	11	2	7439-92-1	LEAD	6.16	J	0.0112	0.220	mg/kg		J	Q, E, A	6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	6020	7/15/2011	3050B	DE198	11	2	7440-02-0	NICKEL	8.87	J	0.110	0.441	mg/kg		J	Q, E, A	6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	6020	7/15/2011	3050B	DE198	11	2	7440-22-4	SILVER	0.0604	J	0.0156	0.110	mg/kg	J	J	Q, E, Z	6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	6020	7/15/2011	3050B	DE198	11	2	7440-28-0	THALLIUM	0.251	J	0.0330	0.110	mg/kg		J	Q, E	6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	6020	7/15/2011	3050B	DE198	11	2	7440-36-0	ANTIMONY	0.143	J	0.0815	0.220	mg/kg	J	J	Q, E, Z	6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	6020	7/15/2011	3050B	DE198	11	2	7440-38-2	Arsenic	17.5	J	0.0881	0.441	mg/kg		J	E, A	6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	6020	7/15/2011	3050B	DE198	11	2	7440-41-7	BERYLLIUM	0.721	J	0.0176	0.110	mg/kg		J	Q, E	6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	6020	7/15/2011	3050B	DE198	11	2	7440-43-9	CADMIUM	0.11	UJ	0.0485	0.110	mg/kg	U	UJ	E	6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	6020	7/15/2011	3050B	DE198	11	2	7440-47-3	CHROMIUM	22.6	J	0.132	0.441	mg/kg		J	Q, E, A	6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	6020	7/15/2011	3050B	DE198	11	2	7440-48-4	COBALT	3.65	J	0.0220	0.110	mg/kg		J	Q, E, A	6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	6020	7/15/2011	3050B	DE198	11	2	7440-50-8	COPPER	5.88	J	0.0881	0.441	mg/kg		J	Q, E	6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	6020	7/15/2011	3050B	DE198	11	2	7440-62-2	VANADIUM	39.9	J	0.0242	0.110	mg/kg		J	Q, E, A	6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	6020	7/15/2011	3050B	DE198	11	2	7440-66-6	ZINC	41.8	J	0.617	3.30	mg/kg		J	E	6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	7199	7/26/2011	3060A	DE198	11	1	18540-29-9	HEXAVALENT CHROMIUM	0.51	J	0.22	1.1	mg/kg	J	J	Z	6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	7471A	7/16/2011	METHOD	DE198	11	1	7439-97-6	Mercury	0.112	U	0.0079	0.112	mg/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	8015B	7/22/2011	3550B	DE198	11	1	84-15-1	O-TERPHENYL	3.9	U	1.7	3.9	mg/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	8015B	7/22/2011	3550B	DE198	11	1	92-06-8	m-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	8015B	7/22/2011	3550B	DE198	11	1	92-94-4	p-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	8015B	7/22/2011	3550B	DE198	11	1	93952-07-9	n-Triacontane-d62	0.27				mg/kg				6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	8015B	7/16/2011	METHOD	DE198	11	1	64-17-5	ETHANOL	560	U	110	560	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	8015B	7/16/2011	METHOD	DE198	11	1	67-56-1	METHANOL	560	U	110	560	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	8015B	7/16/2011	METHOD	DE198	11	1	67-63-0	Isopropanol	560	U	110	560	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	8015B	7/16/2011	METHOD	DE198	11	1	67-64-1	ACETONE	2000				ug/kg				6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	8015M	7/14/2011	5035	DE198	11	23.02	98-08-8	Trifluorotoluene	0.5				mg/kg				6347364.18	1909008.613	-118.709037	34.23596

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	8015M	7/14/2011	5035	DE198	11	23.02	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1.0	mg/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	8015M	7/21/2011	3550B	DE198	11	1	108-90-7	Chlorobenzene	0.81				mg/kg				6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	8015M	7/21/2011	3550B	DE198	11	1	84-15-1	O-TERPHENYL	0.99				mg/kg				6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	8015M	7/21/2011	3550B	DE198	11	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.45	1.3	mg/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	8015M	7/21/2011	3550B	DE198	11	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.45	1.3	mg/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	8015M	7/21/2011	3550B	DE198	11	1	PHCC21C30	EFH (C21-C30)	2.8		0.45	1.3	mg/kg				6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	8015M	7/21/2011	3550B	DE198	11	1	PHCC30C40	EFH (C30-C40)	24		0.45	1.3	mg/kg				6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	8015M	7/21/2011	3550B	DE198	11	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.45	1.3	mg/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	8015M	7/14/2011	METHOD	DE198	11	1	107-21-1	ETHYLENE GLYCOL	11	U	5.6	11	mg/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342212	LL	8015M	7/14/2011	METHOD	DE198	11	1	110-63-4	TETRAMETHYLENE GLYCOL	160				mg/kg				6347364.18	1909008.613	-118.709037	34.23596
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8270C	8/10/2011	3550B	DE202	0.95	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8270C	8/10/2011	3550B	DE202	0.95	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8270C	8/10/2011	3550B	DE202	0.95	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8270C	8/10/2011	3550B	DE202	0.95	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8270C	8/10/2011	3550B	DE202	0.95	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8270C	8/10/2011	3550B	DE202	0.95	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8270C	8/10/2011	3550B	DE202	0.95	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8270C	8/10/2011	3550B	DE202	0.95	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8270C	8/10/2011	3550B	DE202	0.95	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8270C	8/10/2011	3550B	DE202	0.95	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8270C	8/10/2011	3550B	DE202	0.95	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	340	U	17	340	ug/kg	U			6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8270C	8/10/2011	3550B	DE202	0.95	1	117-84-0	Di-n-octylphthalate	170	U	17	170	ug/kg	U			6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8270C	8/10/2011	3550B	DE202	0.95	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8270C	8/10/2011	3550B	DE202	0.95	1	118-79-6	2,4,6-Tribromophenol	5800				ug/kg				6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8270C	8/10/2011	3550B	DE202	0.95	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8270C	8/10/2011	3550B	DE202	0.95	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8270C	8/10/2011	3550B	DE202	0.95	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8270C	8/10/2011	3550B	DE202	0.95	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8270C	8/10/2011	3550B	DE202	0.95	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8270C	8/10/2011	3550B	DE202	0.95	1	129-00-0	PYRENE	30	J	17	170	ug/kg	J	J	Z	6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8270C	8/10/2011	3550B	DE202	0.95	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8270C	8/10/2011	3550B	DE202	0.95	1	13127-88-3	Phenol-D6	6200				ug/kg				6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8270C	8/10/2011	3550B	DE202	0.95	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8270C	8/10/2011	3550B	DE202	0.95	1	1718-51-0	Terphenyl - d14	2800				ug/kg				6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8270C	8/10/2011	3550B	DE202	0.95	1	321-60-8	2-Fluorobiphenyl	3200				ug/kg				6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8270C	8/10/2011	3550B	DE202	0.95	1	367-12-4	2-Fluorophenol	6000				ug/kg				6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8270C	8/10/2011	3550B	DE202	0.95	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8270C	8/10/2011	3550B	DE202	0.95	1	4165-60-0	Nitrobenzene-D5	3000				ug/kg				6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8270C	8/10/2011	3550B	DE202	0.95	1	50-32-8	BENZO(A)PYRENE	23	J	17	170	ug/kg	J	J	Z	6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8270C	8/10/2011	3550B	DE202	0.95	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8270C	8/10/2011	3550B	DE202	0.95	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8270C	8/10/2011	3550B	DE202	0.95	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8270C	8/10/2011	3550B	DE202	0.95	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8270C	8/10/2011	3550B	DE202	0.95	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8270C	8/10/2011	3550B	DE202	0.95	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8270C	8/10/2011	3550B	DE202	0.95	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8270C	8/10/2011	3550B	DE202	0.95	1	65-85-0	BENZOIC ACID	500	UJ	170	500	ug/kg	U	UJ	L	6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8270C	8/10/2011	3550B	DE202	0.95	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8270C	8/10/2011	3550B	DE202	0.95	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8270C	8/10/2011	3550B	DE202	0.95	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8270C	8/10/2011	3550B	DE202	0.95	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8270C	8/10/2011	3550B	DE202	0.95	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8270C	8/10/2011	3550B	DE202	0.95	1	84-74-2	Di-n-butylphthalate	170	U	17	170	ug/kg	U			6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8270C	8/10/2011	3550B	DE202	0.95	1	85-68-7	Butylbenzylphthalate	170	U	17	170	ug/kg	U			6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8270C	8/10/2011	3550B	DE202	0.95	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8270C	8/10/2011	3550B	DE202	0.95	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8270C	8/10/2011	3550B	DE202	0.95	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8270C	8/10/2011	3550B	DE202	0.95	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8270C	8/10/2011	3550B	DE202	0.95	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8270C	8/10/2011	3550B	DE202	0.95	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8270C	8/10/2011	3550B	DE202	0.95	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8270C	8/10/2011	3550B	DE202	0.95	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8270C	8/10/2011	3550B	DE202	0.95	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8270C	8/10/2011	3550B	DE202	0.95	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8270C	8/10/2011	3550B	DE202	0.95	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8270C	8/10/2011	3550B	DE202	0.95	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8270C	8/10/2011	3550B	DE202	0.95	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8270C	8/10/2011	3550B	DE202	0.95	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8270C	8/10/2011	3550B	DE202	0.95	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8270C	8/10/2011	3550B	DE202	0.95	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8270C SIM	8/2/2011	3550B	DE202	0.95	5	120-12-7	ANTHRACENE	1.7	J	1.7	8.4	ug/kg	J	J	Z	6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8270C SIM	8/2/2011	3550B	DE202	0.95	5	1718-51-0	Terphenyl - d14	34				ug/kg				6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8270C SIM	8/2/2011	3550B	DE202	0.95	5	191-24-2	BENZO(G,H,I)PERYLENE	7.7	J	3.4	8.4	ug/kg	J	J	Z	6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8270C SIM	8/2/2011	3550B	DE202	0.95	5	193-39-5	INDENO(1,2,3-CD)PYRENE	5.5	J	3.4	8.4	ug/kg	J	J	Z	6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8270C SIM	8/2/2011	3550B	DE202	0.95	5	205-99-2	BENZO(B)FLUORANTHENE	35		3.4	8.4	ug/kg				6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8270C SIM	8/2/2011	3550B	DE202	0.95	5	206-44-0	FLUORANTHENE	29		3.4	8.4	ug/kg				6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8270C SIM	8/2/2011	3550B	DE202	0.95	5	207-08-9	BENZO(K)FLUORANTHENE	12		3.4	8.4	ug/kg				6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8270C SIM	8/2/2011	3550B	DE202	0.95	5	208-96-8	ACENAPHTHYLENE	8.4	U	1.7	8.4	ug/kg	U			6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8270C SIM	8/2/2011	3550B	DE202	0.95	5	218-01-9	CHRYSENE	25		1.7	8.4	ug/kg				6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8270C SIM	8/2/2011	3550B	DE202	0.95	5	321-60-8	2-Fluorobiphenyl	31				ug/kg				6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8270C SIM	8/2/2011	3550B	DE202	0.95	5	4165-60-0	Nitrobenzene-D5	35				ug/kg				6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8270C SIM	8/2/2011	3550B	DE202	0.95	5	53-70-3	DIBENZO(A,H)ANTHRACENE	8.4	U	3.4	8.4	ug/kg	U			6347534.03	1908913.704	-118.708473	34.2357

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8270C SIM	8/2/2011	3550B	DE202	0.95	5	56-55-3	BENZO(A)ANTHRACENE	21		3.4	8.4	ug/kg				6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8270C SIM	8/2/2011	3550B	DE202	0.95	5	62-75-9	N-NITROSODIMETHYLAMINE	8.4	U	3.4	8.4	ug/kg	U			6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8270C SIM	8/2/2011	3550B	DE202	0.95	5	83-32-9	ACENAPHTHENE	8.4	U	3.4	8.4	ug/kg	U			6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8270C SIM	8/2/2011	3550B	DE202	0.95	5	85-01-8	PHENANTHRENE	6.4	J	3.4	8.4	ug/kg	J	J	Z	6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8270C SIM	8/2/2011	3550B	DE202	0.95	5	86-73-7	FLUORENE	8.4	U	3.4	8.4	ug/kg	U			6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8270C SIM	8/2/2011	3550B	DE202	0.95	5	90-12-0	1-METHYLNAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8270C SIM	8/2/2011	3550B	DE202	0.95	5	91-20-3	NAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8270C SIM	8/2/2011	3550B	DE202	0.95	5	91-57-6	2-METHYLNAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	9045M	7/26/2011	Gen Prep	DE202	0.95	1	pH	PH	6.84		0.0100	0.0100	pH unit				6347534.03	1908913.704	-118.708473	34.2357
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	160.3M	7/25/2011	Gen Prep	DE202	0.78	1	MOIST	MOISTURE	0.78		0.50	0.50	%				6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	300.0	7/31/2011	METHOD	DE202	0.78	1	16984-48-8	FLUORIDE	0.99	UJ	0.79	0.99	mg/kg	U	UJ	Q	6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	314.0	7/28/2011	METHOD	DE202	0.78	1	14797-73-0	PERCHLORATE	30.2	U	9.1	30.2	ug/kg	U			6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	6010B	7/28/2011	3050B	DE202	0.78	1	7429-90-5	ALUMINUM	12900		5.98	19.8	mg/kg				6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	6010B	7/28/2011	3050B	DE202	0.78	1	7439-89-6	IRON	18200		2.58	19.8	mg/kg				6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	6010B	7/28/2011	3050B	DE202	0.78	1	7439-93-2	LITHIUM	22		0.61	2.0	mg/kg				6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	6010B	7/28/2011	3050B	DE202	0.78	1	7439-95-4	MAGNESIUM	3910		0.435	9.88	mg/kg				6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	6010B	7/28/2011	3050B	DE202	0.78	1	7439-96-5	MANGANESE	272		0.0356	0.494	mg/kg				6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	6010B	7/28/2011	3050B	DE202	0.78	1	7440-09-7	POTASSIUM	3210		11.2	49.4	mg/kg				6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	6010B	7/28/2011	3050B	DE202	0.78	1	7440-23-5	SODIUM	74.1	J	5.88	98.8	mg/kg	J	J	Z	6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	6010B	7/28/2011	3050B	DE202	0.78	1	7440-24-6	STRONTIUM	18		0.0247	0.494	mg/kg				6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	6010B	7/28/2011	3050B	DE202	0.78	1	7440-31-5	TIN	9.88	U	0.316	9.88	mg/kg	J	U	B	6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	6010B	7/28/2011	3050B	DE202	0.78	1	7440-32-6	TITANIUM	939		0.0702	0.988	mg/kg				6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	6010B	7/28/2011	3050B	DE202	0.78	1	7440-42-8	BORON	5.09		0.356	4.94	mg/kg				6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	6010B	7/28/2011	3050B	DE202	0.78	1	7440-67-7	Zirconium	3.33	J	0.455	4.94	mg/kg	J	J	Z	6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	6010B	7/28/2011	3050B	DE202	0.78	1	7440-70-2	CALCIUM	3020		2.47	19.8	mg/kg				6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	6010B	7/28/2011	3050B	DE202	0.78	1	7723-14-0	PHOSPHORUS	416		0.346	9.88	mg/kg				6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	6020	7/27/2011	3050B	DE202	0.78	2	7782-49-2	SELENIUM	0.122	J	0.0573	0.395	mg/kg	J	J	Z	6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	6020	7/27/2011	3050B	DE202	0.78	2	7439-98-7	MOLYBDENUM	0.766	J	0.0494	0.0988	mg/kg		J	Q	6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	6020	7/27/2011	3050B	DE202	0.78	2	7440-39-3	BARIUM	124	J	0.105	0.395	mg/kg		J	A	6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	6020	7/27/2011	3050B	DE202	0.78	2	7439-92-1	LEAD	13.3	J	0.0101	0.198	mg/kg		J	E, A	6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	6020	7/27/2011	3050B	DE202	0.78	2	7440-02-0	NICKEL	13.6	J	0.0988	0.395	mg/kg		J	Q, A	6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	6020	7/27/2011	3050B	DE202	0.78	2	7440-22-4	SILVER	0.0642	J	0.0140	0.0988	mg/kg	J	J	Q, Z	6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	6020	7/27/2011	3050B	DE202	0.78	2	7440-28-0	THALLIUM	0.316	J	0.0296	0.0988	mg/kg		J	Q	6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	6020	7/27/2011	3050B	DE202	0.78	2	7440-36-0	ANTIMONY	0.138	J	0.0731	0.198	mg/kg	J	J	Q, Z	6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	6020	7/27/2011	3050B	DE202	0.78	2	7440-38-2	Arsenic	11	J	0.0790	0.395	mg/kg		J	A	6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	6020	7/27/2011	3050B	DE202	0.78	2	7440-41-7	BERYLLIUM	0.681	J	0.0158	0.0988	mg/kg		J	Q	6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	6020	7/27/2011	3050B	DE202	0.78	2	7440-43-9	CADMIUM	0.648	J	0.0435	0.0988	mg/kg		J	Q	6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	6020	7/27/2011	3050B	DE202	0.78	2	7440-47-3	CHROMIUM	17.7	J	0.119	0.395	mg/kg		J	Q, A	6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	6020	7/27/2011	3050B	DE202	0.78	2	7440-48-4	COBALT	6.73	J	0.0198	0.0988	mg/kg		J	Q, A	6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	6020	7/27/2011	3050B	DE202	0.78	2	7440-50-8	COPPER	12	J	0.0790	0.395	mg/kg		J	Q, A	6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	6020	7/27/2011	3050B	DE202	0.78	2	7440-62-2	VANADIUM	36.5	J	0.0217	0.0988	mg/kg		J	A	6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	6020	7/27/2011	3050B	DE202	0.78	2	7440-66-6	ZINC	105	J	0.553	2.96	mg/kg		J	A	6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	7199	8/2/2011	3060A	DE202	0.78	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.20	1.0	mg/kg	U			6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	7471A	7/21/2011	METHOD	DE202	0.78	1	7439-97-6	Mercury	0.669		0.0069	0.0974	mg/kg				6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8015B	7/30/2011	3550B	DE202	0.78	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8015B	7/30/2011	3550B	DE202	0.78	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8015B	7/30/2011	3550B	DE202	0.78	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8015B	7/30/2011	3550B	DE202	0.78	1	93952-07-9	n-Triacontane-d62	0.2				mg/kg				6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8015B	7/27/2011	METHOD	DE202	0.78	1	64-17-5	ETHANOL	180	J	100	500	ug/kg	J	J	Z	6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8015B	7/27/2011	METHOD	DE202	0.78	1	67-56-1	METHANOL	500	U	100	500	ug/kg	U			6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8015B	7/27/2011	METHOD	DE202	0.78	1	67-63-0	Isopropanol	160	J	100	500	ug/kg	J	J	Z	6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8015B	7/27/2011	METHOD	DE202	0.78	1	67-64-1	ACETONE	2500				ug/kg				6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8015M	7/28/2011	3550B	DE202	0.78	5	108-90-7	Chlorobenzene	0.79				mg/kg				6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8015M	7/28/2011	3550B	DE202	0.78	5	84-15-1	O-TERPHENYL	1.1				mg/kg				6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8015M	7/28/2011	3550B	DE202	0.78	5	PHCC12C14	EFH (C12-C14)	6	U	2.0	6.0	mg/kg	U			6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8015M	7/28/2011	3550B	DE202	0.78	5	PHCC15C20	EFH (C15-C20)	3.4	J	2.0	6.0	mg/kg	J	J	Z	6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8015M	7/28/2011	3550B	DE202	0.78	5	PHCC21C30	EFH (C21-C30)	63		2.0	6.0	mg/kg				6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8015M	7/28/2011	3550B	DE202	0.78	5	PHCC30C40	EFH (C30-C40)	200		2.0	6.0	mg/kg				6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8015M	7/28/2011	3550B	DE202	0.78	5	PHCC8C11	EFH (C8-C11)	6	U	2.0	6.0	mg/kg	U			6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8015M	7/21/2011	METHOD	DE202	0.78	1	107-21-1	ETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8015M	7/21/2011	METHOD	DE202	0.78	1	110-63-4	TETRAMETHYLENE GLYCOL	180				mg/kg				6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8015M	7/21/2011	METHOD	DE202	0.78	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8015M	7/21/2011	METHOD	DE202	0.78	1	57-55-6	Propylene glycol	10	U	5.0	10	mg/kg	U			6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8081A	8/19/2011	3550B	DE202	0.78	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	UJ	0.10	0.17	ug/kg	U	UJ	S	6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8081A	8/19/2011	3550B	DE202	0.78	1	1031-07-8	ENDOSULFAN SULFATE	0.34	UJ	0.31	0.34	ug/kg	U	UJ	S	6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8081A	8/19/2011	3550B	DE202	0.78	1	2051-24-3	Decachlorobiphenyl	1.3	J			ug/kg		J	S	6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8081A	8/19/2011	3550B	DE202	0.78	1	2385-85-5	MIREX	0.7	UJ	0.70	0.70	ug/kg	U	UJ	S	6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8081A	8/19/2011	3550B	DE202	0.78	1	309-00-2	ALDRIN	0.17	UJ	0.067	0.17	ug/kg	U	UJ	S	6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8081A	8/19/2011	3550B	DE202	0.78	1	319-84-6	ALPHA-BHC	0.17	UJ	0.034	0.17	ug/kg	U	UJ	S	6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8081A	8/19/2011	3550B	DE202	0.78	1	319-85-7	BETA-BHC	0.17	UJ	0.060	0.17	ug/kg	U	UJ	S	6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8081A	8/19/2011	3550B	DE202	0.78	1	319-86-8	DELTA-BHC	0.17	UJ	0.036	0.17	ug/kg	U	UJ	S	6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8081A	8/19/2011	3550B	DE202	0.78	1	33213-65-9	ENDOSULFAN II	0.34	UJ	0.067	0.34	ug/kg	U	UJ	S	6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8081A	8/19/2011	3550B	DE202	0.78	1	50-29-3	4,4'-DDT	0.89	J	0.067	0.34	ug/kg		J	S	6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8081A	8/19/2011	3550B	DE202	0.78	1	53494-70-5	ENDRIN KETONE	0.34	UJ	0.067	0.34	ug/kg	U	UJ	S	6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8081A	8/19/2011	3550B	DE202	0.78	1	57-74-9	Chlordane	1.7	J	0.81	3.4	ug/kg	J	J	S, Z	6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8081A	8/19/2011	3550B	DE202	0.78	1	58-89-9	gamma-BHC (Lindane)	0.17	UJ	0.034	0.17	ug/kg	U	UJ	S	6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8081A	8/19/2011	3550B	DE202	0.78	1	60-57-1	DIELDRIN	0.34	UJ	0.067	0.34	ug/kg	U	UJ	S	6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8081A	8/19/2011	3550B	DE202	0.78	1	72-20-8	ENDRIN	0.34	UJ	0.081	0.34	ug/kg	U	UJ	S	6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8081A	8/19/2011	3550B	DE202	0.78	1	72-43-5	METHOXYCHLOR	1.7	UJ	0.34	1.7	ug/kg	U	UJ	S	6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348160	LL	8081A	8/19/2011	3550B	DE202	0.78	1	72-54-8	4,4'-DDD	0.34	UJ	0.067	0.34	ug/kg	U	UJ	S	6347458.89	1908873.595	-118.70872	34.23559
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8270C	8/10/2011	3550B	DE202	1.1	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8270C	8/10/2011	3550B	DE202	1.1	1	4165-60-0	Nitrobenzene-D5	2700				ug/kg				6348153.04	1908682.985	-118.706419	34.23508

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8270C	8/10/2011	3550B	DE202	1.1	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8270C	8/10/2011	3550B	DE202	1.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8270C	8/10/2011	3550B	DE202	1.1	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8270C	8/10/2011	3550B	DE202	1.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8270C	8/10/2011	3550B	DE202	1.1	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8270C	8/10/2011	3550B	DE202	1.1	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8270C	8/10/2011	3550B	DE202	1.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8270C	8/10/2011	3550B	DE202	1.1	1	65-85-0	BENZOIC ACID	510	UJ	170	510	ug/kg	U	UJ	L	6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8270C	8/10/2011	3550B	DE202	1.1	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8270C	8/10/2011	3550B	DE202	1.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8270C	8/10/2011	3550B	DE202	1.1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8270C	8/10/2011	3550B	DE202	1.1	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8270C	8/10/2011	3550B	DE202	1.1	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8270C	8/10/2011	3550B	DE202	1.1	1	84-74-2	Di-n-butylphthalate	170	U	17	170	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8270C	8/10/2011	3550B	DE202	1.1	1	85-68-7	Butylbenzylphthalate	170	U	17	170	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8270C	8/10/2011	3550B	DE202	1.1	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8270C	8/10/2011	3550B	DE202	1.1	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8270C	8/10/2011	3550B	DE202	1.1	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8270C	8/10/2011	3550B	DE202	1.1	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8270C	8/10/2011	3550B	DE202	1.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8270C	8/10/2011	3550B	DE202	1.1	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8270C	8/10/2011	3550B	DE202	1.1	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8270C	8/10/2011	3550B	DE202	1.1	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8270C	8/10/2011	3550B	DE202	1.1	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8270C	8/10/2011	3550B	DE202	1.1	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8270C	8/10/2011	3550B	DE202	1.1	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8270C	8/10/2011	3550B	DE202	1.1	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8270C	8/10/2011	3550B	DE202	1.1	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8270C	8/10/2011	3550B	DE202	1.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8270C	8/10/2011	3550B	DE202	1.1	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8270C	8/10/2011	3550B	DE202	1.1	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8270C SIM	8/2/2011	3550B	DE202	1.1	5	120-12-7	ANTHRACENE	8.4	U	1.7	8.4	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8270C SIM	8/2/2011	3550B	DE202	1.1	5	129-00-0	PYRENE	8.4	U	3.4	8.4	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8270C SIM	8/2/2011	3550B	DE202	1.1	5	1718-51-0	Terphenyl - d14	31				ug/kg				6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8270C SIM	8/2/2011	3550B	DE202	1.1	5	191-24-2	BENZO(G,H,I)PERYLENE	3.6	J	3.4	8.4	ug/kg	J	J	Z	6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8270C SIM	8/2/2011	3550B	DE202	1.1	5	193-39-5	INDENO(1,2,3-CD)PYRENE	8.4	U	3.4	8.4	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8270C SIM	8/2/2011	3550B	DE202	1.1	5	205-99-2	BENZO(B)FLUORANTHENE	7.6	J	3.4	8.4	ug/kg	J	J	Z	6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8270C SIM	8/2/2011	3550B	DE202	1.1	5	206-44-0	FLUORANTHENE	3.4	J	3.4	8.4	ug/kg	J	J	Z	6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8270C SIM	8/2/2011	3550B	DE202	1.1	5	207-08-9	BENZO(K)FLUORANTHENE	3.6	J	3.4	8.4	ug/kg	J	J	Z	6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8270C SIM	8/2/2011	3550B	DE202	1.1	5	208-96-8	ACENAPHTHYLENE	8.4	U	1.7	8.4	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8270C SIM	8/2/2011	3550B	DE202	1.1	5	218-01-9	CHRYSENE	8.7		1.7	8.4	ug/kg				6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8270C SIM	8/2/2011	3550B	DE202	1.1	5	321-60-8	2-Fluorobiphenyl	30				ug/kg				6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8270C SIM	8/2/2011	3550B	DE202	1.1	5	4165-60-0	Nitrobenzene-D5	34				ug/kg				6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8270C SIM	8/2/2011	3550B	DE202	1.1	5	50-32-8	BENZO(A)PYRENE	4.2	J	3.4	8.4	ug/kg	J	J	Z	6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8270C SIM	8/2/2011	3550B	DE202	1.1	5	53-70-3	DIBENZO(A,H)ANTHRACENE	8.4	U	3.4	8.4	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8270C SIM	8/2/2011	3550B	DE202	1.1	5	56-55-3	BENZO(A)ANTHRACENE	8.4	U	3.4	8.4	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8270C SIM	8/2/2011	3550B	DE202	1.1	5	62-75-9	N-NITROSODIMETHYLAMINE	8.4	U	3.4	8.4	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8270C SIM	8/2/2011	3550B	DE202	1.1	5	83-32-9	ACENAPHTHENE	8.4	U	3.4	8.4	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8270C SIM	8/2/2011	3550B	DE202	1.1	5	85-01-8	PHENANTHRENE	8.4	U	3.4	8.4	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8270C SIM	8/2/2011	3550B	DE202	1.1	5	86-73-7	FLUORENE	8.4	U	3.4	8.4	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8270C SIM	8/2/2011	3550B	DE202	1.1	5	90-12-0	1-METHYLNAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8270C SIM	8/2/2011	3550B	DE202	1.1	5	91-20-3	NAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8270C SIM	8/2/2011	3550B	DE202	1.1	5	91-57-6	2-METHYLNAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	9045M	7/26/2011	Gen Prep	DE202	1.1	1	pH	PH	6.41		0.0100	0.0100	pH unit				6348153.04	1908682.985	-118.706419	34.23508
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	160.3M	7/25/2011	Gen Prep	DE202	0.92	1	MOIST	MOISTURE	0.92		0.50	0.50	%				6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	300.0	7/31/2011	METHOD	DE202	0.92	1	16984-48-8	FLUORIDE	1.7		0.81	1.0	mg/kg				6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	314.0	7/28/2011	METHOD	DE202	0.92	1	14797-73-0	PERCHLORATE	30.3	U	9.1	30.3	ug/kg	U			6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	6010B	7/28/2011	3050B	DE202	0.92	1	7429-90-5	ALUMINUM	14100		6.05	20.0	mg/kg				6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	6010B	7/28/2011	3050B	DE202	0.92	1	7439-89-6	IRON	20500		2.61	20.0	mg/kg				6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	6010B	7/28/2011	3050B	DE202	0.92	1	7439-93-2	LITHIUM	24.4		0.62	2.0	mg/kg				6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	6010B	7/28/2011	3050B	DE202	0.92	1	7439-95-4	MAGNESIUM	4670		0.440	9.99	mg/kg				6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	6010B	7/28/2011	3050B	DE202	0.92	1	7439-96-5	MANGANESE	346		0.0360	0.500	mg/kg				6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	6010B	7/28/2011	3050B	DE202	0.92	1	7440-09-7	POTASSIUM	3760		11.3	50.0	mg/kg				6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	6010B	7/28/2011	3050B	DE202	0.92	1	7440-23-5	SODIUM	67.7	J	5.95	99.9	mg/kg	J	J	Z	6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	6010B	7/28/2011	3050B	DE202	0.92	1	7440-24-6	STRONTIUM	18.5		0.0250	0.500	mg/kg				6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	6010B	7/28/2011	3050B	DE202	0.92	1	7440-31-5	TIN	9.99	U	0.320	9.99	mg/kg	J	U	B	6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	6010B	7/28/2011	3050B	DE202	0.92	1	7440-32-6	TITANIUM	1120		0.0709	0.999	mg/kg				6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	6010B	7/28/2011	3050B	DE202	0.92	1	7440-42-8	BORON	4.89	J	0.360	5.00	mg/kg	J	J	Z	6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	6010B	7/28/2011	3050B	DE202	0.92	1	7440-67-7	Zirconium	5	U	0.460	5.00	mg/kg	J	U	B	6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	6010B	7/28/2011	3050B	DE202	0.92	1	7440-70-2	CALCIUM	2300		2.50	20.0	mg/kg				6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	6010B	7/28/2011	3050B	DE202	0.92	1	7723-14-0	PHOSPHORUS	422		0.350	9.99	mg/kg				6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	6020	7/27/2011	3050B	DE202	0.92	2	7782-49-2	SELENIUM	0.116	J	0.0574	0.396	mg/kg	J	J	Z	6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	6020	7/27/2011	3050B	DE202	0.92	2	7439-98-7	MOLYBDENUM	0.666	J	0.0495	0.0989	mg/kg		J	Q	6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	6020	7/27/2011	3050B	DE202	0.92	2	7440-39-3	BARIUM	133	J	0.105	0.396	mg/kg		J	A	6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	6020	7/27/2011	3050B	DE202	0.92	2	7439-92-1	LEAD	10.7	J	0.0101	0.198	mg/kg		J	E, A	6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	6020	7/27/2011	3050B	DE202	0.92	2	7440-02-0	NICKEL	15.3	J	0.0989	0.396	mg/kg		J	Q, A	6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	6020	7/27/2011	3050B	DE202	0.92	2	7440-22-4	SILVER	0.052	J	0.0141	0.0989	mg/kg	J	J	Q, Z	6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	6020	7/27/2011	3050B	DE202	0.92	2	7440-28-0	THALLIUM	0.296	J	0.0297	0.0989	mg/kg		J	Q	6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	6020	7/27/2011	3050B	DE202	0.92	2	7440-36-0	ANTIMONY	0.116	J	0.0732	0.198	mg/kg	J	J	Q, Z	6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	6020	7/27/2011	3050B	DE202	0.92	2	7440-38-2	Arsenic	4.21	J	0.0792	0.396	mg/kg		J	A	6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	6020	7/27/2011	3050B	DE202	0.92	2	7440-41-7	BERYLLIUM	0.669	J	0.0158	0.0989	mg/kg		J	Q	6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	6020	7/27/2011	3050B	DE202	0.92	2	7440-43-9	CADMIUM	0.334	J	0.0435	0.0989	mg/kg		J	Q	6348091.35	1908627.798	-118.706622	34.23493

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	6020	7/27/2011	3050B	DE202	0.92	2	7440-47-3	CHROMIUM	19.6	J	0.119	0.396	mg/kg		J	Q, A	6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	6020	7/27/2011	3050B	DE202	0.92	2	7440-48-4	COBALT	6.95	J	0.0198	0.0989	mg/kg		J	Q, A	6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	6020	7/27/2011	3050B	DE202	0.92	2	7440-50-8	COPPER	10.8	J	0.0792	0.396	mg/kg		J	Q, A	6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	6020	7/27/2011	3050B	DE202	0.92	2	7440-62-2	VANADIUM	39.4	J	0.0218	0.0989	mg/kg		J	A	6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	6020	7/27/2011	3050B	DE202	0.92	2	7440-66-6	ZINC	87.5	J	0.554	2.97	mg/kg		J	A	6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	7199	8/2/2011	3060A	DE202	0.92	1	18540-29-9	HEXAVALENT CHROMIUM	0.56	J	0.20	1.0	mg/kg	J	J	Z	6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	7471A	7/21/2011	METHOD	DE202	0.92	1	7439-97-6	Mercury	0.0984	U	0.0069	0.0984	mg/kg	U			6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8081A	8/19/2011	3550B	DE202	0.92	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.034	0.17	ug/kg	U			6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8081A	8/19/2011	3550B	DE202	0.92	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.067	0.34	ug/kg	U			6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8081A	8/19/2011	3550B	DE202	0.92	1	2051-24-3	Decachlorobiphenyl	1.1				ug/kg				6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8081A	8/19/2011	3550B	DE202	0.92	1	2385-85-5	MIREX	0.34	U	0.067	0.34	ug/kg	U			6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8081A	8/19/2011	3550B	DE202	0.92	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8081A	8/19/2011	3550B	DE202	0.92	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8081A	8/19/2011	3550B	DE202	0.92	1	319-85-7	BETA-BHC	0.093	J	0.061	0.17	ug/kg	J	J	Z	6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8081A	8/19/2011	3550B	DE202	0.92	1	319-86-8	DELTA-BHC	0.17	U	0.036	0.17	ug/kg	U			6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8081A	8/19/2011	3550B	DE202	0.92	1	33213-65-9	ENDOSULFAN II	0.34	U	0.067	0.34	ug/kg	U			6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8081A	8/19/2011	3550B	DE202	0.92	1	50-29-3	4,4'-DDT	0.89		0.067	0.34	ug/kg				6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8081A	8/19/2011	3550B	DE202	0.92	1	53494-70-5	ENDRIN KETONE	0.34	U	0.17	0.34	ug/kg	U			6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8081A	8/19/2011	3550B	DE202	0.92	1	57-74-9	Chlordane	3.4	U	0.81	3.4	ug/kg	U			6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8081A	8/19/2011	3550B	DE202	0.92	1	58-89-9	gamma-BHC (Lindane)	0.078	J	0.034	0.17	ug/kg	J	J	Z	6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8081A	8/19/2011	3550B	DE202	0.92	1	60-57-1	DIELDRIN	0.56		0.067	0.34	ug/kg				6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8081A	8/19/2011	3550B	DE202	0.92	1	72-20-8	ENDRIN	0.34	U	0.067	0.34	ug/kg	U			6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8081A	8/19/2011	3550B	DE202	0.92	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8081A	8/19/2011	3550B	DE202	0.92	1	72-54-8	4,4'-DDD	0.34	U	0.067	0.34	ug/kg	U			6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8081A	8/19/2011	3550B	DE202	0.92	1	72-55-9	4,4'-DDE	0.34	U	0.25	0.34	ug/kg	U			6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8081A	8/19/2011	3550B	DE202	0.92	1	7421-93-4	ENDRIN ALDEHYDE	0.34	U	0.067	0.34	ug/kg	U			6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8081A	8/19/2011	3550B	DE202	0.92	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8081A	8/19/2011	3550B	DE202	0.92	1	8001-35-2	TOXAPHENE	6.7	U	2.2	6.7	ug/kg	U			6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8081A	8/19/2011	3550B	DE202	0.92	1	877-09-8	Tetrachloro-M-Xylene	0.6				ug/kg				6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8081A	8/19/2011	3550B	DE202	0.92	1	959-98-8	ENDOSULFAN I	0.17	U	0.044	0.17	ug/kg	U			6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8082	7/29/2011	3550B	DE202	0.92	1	11096-82-5	Aroclor 1260	1.5	J	0.39	1.7	ug/kg	J	J	Z	6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8082	7/29/2011	3550B	DE202	0.92	1	11097-69-1	Aroclor 1254	1.7	U	0.33	1.7	ug/kg	U			6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8082	7/29/2011	3550B	DE202	0.92	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8082	7/29/2011	3550B	DE202	0.92	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8082	7/29/2011	3550B	DE202	0.92	1	11126-42-4	Aroclor 5460	5		1.0	3.3	ug/kg				6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8082	7/29/2011	3550B	DE202	0.92	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8082	7/29/2011	3550B	DE202	0.92	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8082	7/29/2011	3550B	DE202	0.92	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8082	7/29/2011	3550B	DE202	0.92	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8082	7/29/2011	3550B	DE202	0.92	1	2051-24-3	Decachlorobiphenyl	0.79				ug/kg				6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8082	7/29/2011	3550B	DE202	0.92	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8082	7/29/2011	3550B	DE202	0.92	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8082	7/29/2011	3550B	DE202	0.92	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8082	7/29/2011	3550B	DE202	0.92	1	877-09-8	Tetrachloro-M-Xylene	0.93				ug/kg				6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8151A	8/3/2011	3550B	DE202	0.92	1	120-36-5	DICHLOROPROP	1.7	U	0.96	1.7	ug/kg	U			6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8151A	8/3/2011	3550B	DE202	0.92	1	1918-00-9	DICAMBA	1.2	U	0.61	1.2	ug/kg	U			6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8151A	8/3/2011	3550B	DE202	0.92	1	19719-28-9	DCAA	4.2				ug/kg				6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8151A	8/3/2011	3550B	DE202	0.92	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8151A	8/3/2011	3550B	DE202	0.92	1	88-85-7	DINOSEB	2.4	R	0.81	2.4	ug/kg	U	R	L	6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8151A	8/3/2011	3550B	DE202	0.92	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8151A	8/3/2011	3550B	DE202	0.92	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8151A	8/3/2011	3550B	DE202	0.92	1	93-76-5	2,4,5-T	0.17	U	0.16	0.17	ug/kg	U			6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8151A	8/3/2011	3550B	DE202	0.92	1	94-74-6	MCPA	250	U	77	250	ug/kg	U			6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8151A	8/3/2011	3550B	DE202	0.92	1	94-75-7	2,4-D	1.5	J	1.2	3.6	ug/kg	J	J	Z	6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8151A	8/3/2011	3550B	DE202	0.92	1	94-82-6	2,4-DB	1.7	U	0.94	1.7	ug/kg	U			6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8270C	8/10/2011	3550B	DE202	0.92	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8270C	8/10/2011	3550B	DE202	0.92	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8270C	8/10/2011	3550B	DE202	0.92	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8270C	8/10/2011	3550B	DE202	0.92	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8270C	8/10/2011	3550B	DE202	0.92	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8270C	8/10/2011	3550B	DE202	0.92	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8270C	8/10/2011	3550B	DE202	0.92	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8270C	8/10/2011	3550B	DE202	0.92	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8270C	8/10/2011	3550B	DE202	0.92	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8270C	8/10/2011	3550B	DE202	0.92	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8270C	8/10/2011	3550B	DE202	0.92	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8270C	8/10/2011	3550B	DE202	0.92	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348165	LL	8270C	8/10/2011	3550B	DE202	0.92	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	18	J	17	340	ug/kg	J	J	Z	6348091.35	1908627.798	-118.706622	34.23493
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	6020	7/27/2011	3050B	DE203	1.9	2	7440-38-2	Arsenic	6.15	J	0.0784	0.392	mg/kg		J	A	6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	6020	7/27/2011	3050B	DE203	1.9	2	7440-41-7	BERYLLIUM	0.855	J	0.0157	0.0980	mg/kg		J	Q	6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	6020	7/27/2011	3050B	DE203	1.9	2	7440-43-9	CADMIUM	0.254	J	0.0431	0.0980	mg/kg		J	Q	6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	6020	7/27/2011	3050B	DE203	1.9	2	7440-47-3	CHROMIUM	23.9	J	0.118	0.392	mg/kg		J	Q, A	6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	6020	7/27/2011	3050B	DE203	1.9	2	7440-48-4	COBALT	8.52	J	0.0196	0.0980	mg/kg		J	Q, A	6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	6020	7/27/2011	3050B	DE203	1.9	2	7440-50-8	COPPER	14.7	J	0.0784	0.392	mg/kg		J	Q, A	6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	6020	7/27/2011	3050B	DE203	1.9	2	7440-62-2	VANADIUM	46.2	J	0.0216	0.0980	mg/kg		J	A	6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	6020	7/27/2011	3050B	DE203	1.9	2	7440-66-6	ZINC	133	J	0.549	2.94	mg/kg		J	A	6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	7199	8/3/2011	3060A	DE203	1.9	1	18540-29-9	HEXAVALENT CHROMIUM	0.86	J	0.20	1.0	mg/kg	J	J	Z	6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	7471A	7/21/2011	METHOD	DE203	1.9	1	7439-97-6	Mercury	0.0691	J	0.0069	0.0980	mg/kg	J	J	Z	6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8081A	8/20/2011	3550B	DE203	1.9	1	1024-57-3	HEPTACHLOR EPOXIDE	0.044	J	0.035	0.17	ug/kg	J	J	Z	6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8081A	8/20/2011	3550B	DE203	1.9	1	1031-07-8	ENDOSULFAN SULFATE	0.35	U	0.067	0.35	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8081A	8/20/2011	3550B	DE203	1.9	1	2051-24-3	Decachlorobiphenyl	0.72				ug/kg				6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8081A	8/20/2011	3550B	DE203	1.9	1	2385-85-5	MIREX	0.35	U	0.13	0.35	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8081A	8/20/2011	3550B	DE203	1.9	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8081A	8/20/2011	3550B	DE203	1.9	1	319-84-6	ALPHA-BHC	0.17	U	0.035	0.17	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8081A	8/20/2011	3550B	DE203	1.9	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8081A	8/20/2011	3550B	DE203	1.9	1	319-86-8	DELTA-BHC	0.17	U	0.037	0.17	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8081A	8/20/2011	3550B	DE203	1.9	1	33213-65-9	ENDOSULFAN II	0.35	U	0.067	0.35	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8081A	8/20/2011	3550B	DE203	1.9	1	50-29-3	4,4'-DDT	1.4	U	1.4	1.4	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8081A	8/20/2011	3550B	DE203	1.9	1	53494-70-5	ENDRIN KETONE	0.35	U	0.067	0.35	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8081A	8/20/2011	3550B	DE203	1.9	1	57-74-9	Chlordane	2.9	J	0.82	3.5	ug/kg	J	J	Z	6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8081A	8/20/2011	3550B	DE203	1.9	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.035	0.17	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8081A	8/20/2011	3550B	DE203	1.9	1	60-57-1	DIELDRIN	0.35	U	0.088	0.35	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8081A	8/20/2011	3550B	DE203	1.9	1	72-20-8	ENDRIN	0.35	U	0.067	0.35	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8081A	8/20/2011	3550B	DE203	1.9	1	72-43-5	METHOXYCHLOR	1.7	U	0.35	1.7	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8081A	8/20/2011	3550B	DE203	1.9	1	72-54-8	4,4'-DDD	0.35	U	0.067	0.35	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8081A	8/20/2011	3550B	DE203	1.9	1	72-55-9	4,4'-DDE	0.43		0.067	0.35	ug/kg				6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8081A	8/20/2011	3550B	DE203	1.9	1	7421-93-4	ENDRIN ALDEHYDE	0.28	J	0.067	0.35	ug/kg	J	J	Z	6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8081A	8/20/2011	3550B	DE203	1.9	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8081A	8/20/2011	3550B	DE203	1.9	1	8001-35-2	TOXAPHENE	6.7	U	2.2	6.7	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8081A	8/20/2011	3550B	DE203	1.9	1	877-09-8	Tetrachloro-M-Xylene	0.55				ug/kg				6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8081A	8/20/2011	3550B	DE203	1.9	1	959-98-8	ENDOSULFAN I	0.17	U	0.045	0.17	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8082	8/3/2011	3550B	DE203	1.9	1	11096-82-5	Aroclor 1260	3.6		0.40	1.7	ug/kg				6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8082	8/3/2011	3550B	DE203	1.9	1	11097-69-1	Aroclor 1254	1.7	U	0.34	1.7	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8082	8/3/2011	3550B	DE203	1.9	1	11100-14-4	Aroclor 1268	1.7	U	0.34	1.7	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8082	8/3/2011	3550B	DE203	1.9	1	11104-28-2	Aroclor 1221	1.7	U	0.34	1.7	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8082	8/3/2011	3550B	DE203	1.9	1	11126-42-4	Aroclor 5460	3.2	J	1.0	3.4	ug/kg	J	J	Z	6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8082	8/3/2011	3550B	DE203	1.9	1	11141-16-5	Aroclor 1232	1.7	U	0.34	1.7	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8082	8/3/2011	3550B	DE203	1.9	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8082	8/3/2011	3550B	DE203	1.9	1	12672-29-6	Aroclor 1248	1.7	U	0.34	1.7	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8082	8/3/2011	3550B	DE203	1.9	1	12674-11-2	Aroclor 1016	1.7	U	0.34	1.7	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8082	8/3/2011	3550B	DE203	1.9	1	2051-24-3	Decachlorobiphenyl	0.8				ug/kg				6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8082	8/3/2011	3550B	DE203	1.9	1	37324-23-5	Aroclor 1262	1.7	U	0.34	1.7	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8082	8/3/2011	3550B	DE203	1.9	1	53469-21-9	Aroclor 1242	1.7	U	0.34	1.7	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8082	8/3/2011	3550B	DE203	1.9	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8082	8/3/2011	3550B	DE203	1.9	1	877-09-8	Tetrachloro-M-Xylene	1.1				ug/kg				6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8151A	8/3/2011	3550B	DE203	1.9	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8151A	8/3/2011	3550B	DE203	1.9	1	1918-00-9	DICAMBA	1.2	U	0.41	1.2	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8151A	8/3/2011	3550B	DE203	1.9	1	19719-28-9	DCAA	5				ug/kg				6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8151A	8/3/2011	3550B	DE203	1.9	1	75-99-0	DALAPON	9.1	U	4.5	9.1	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8151A	8/3/2011	3550B	DE203	1.9	1	88-85-7	DINOSEB	2.4	R	0.81	2.4	ug/kg	U	R	L	6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8151A	8/3/2011	3550B	DE203	1.9	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8151A	8/3/2011	3550B	DE203	1.9	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8151A	8/3/2011	3550B	DE203	1.9	1	93-76-5	2,4,5-T	0.19	U	0.19	0.19	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8151A	8/3/2011	3550B	DE203	1.9	1	94-74-6	MCPA	250	U	77	250	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8151A	8/3/2011	3550B	DE203	1.9	1	94-75-7	2,4-D	3.7	U	1.2	3.7	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8151A	8/3/2011	3550B	DE203	1.9	1	94-82-6	2,4-DB	4.4		0.63	1.7	ug/kg				6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8270C	8/11/2011	3550B	DE203	1.9	1	100-01-6	4-NITROANILINE	170	U	68	170	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8270C	8/11/2011	3550B	DE203	1.9	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8270C	8/11/2011	3550B	DE203	1.9	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8270C	8/11/2011	3550B	DE203	1.9	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8270C	8/11/2011	3550B	DE203	1.9	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8270C	8/11/2011	3550B	DE203	1.9	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8270C	8/11/2011	3550B	DE203	1.9	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8270C	8/11/2011	3550B	DE203	1.9	1	106-47-8	4-CHLOROANILINE	170	U	68	170	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8270C	8/11/2011	3550B	DE203	1.9	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8270C	8/11/2011	3550B	DE203	1.9	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8270C	8/11/2011	3550B	DE203	1.9	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8270C	8/11/2011	3550B	DE203	1.9	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8270C	8/11/2011	3550B	DE203	1.9	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8270C	8/11/2011	3550B	DE203	1.9	1	118-79-6	2,4,6-Tribromophenol	5600				ug/kg				6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8270C	8/11/2011	3550B	DE203	1.9	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8270C	8/11/2011	3550B	DE203	1.9	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8270C	8/11/2011	3550B	DE203	1.9	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8270C	8/11/2011	3550B	DE203	1.9	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8270C	8/11/2011	3550B	DE203	1.9	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8270C	8/11/2011	3550B	DE203	1.9	1	13127-88-3	Phenol-D6	6500				ug/kg				6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8270C	8/11/2011	3550B	DE203	1.9	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8270C	8/11/2011	3550B	DE203	1.9	1	1718-51-0	Terphenyl - d14	2800				ug/kg				6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8270C	8/11/2011	3550B	DE203	1.9	1	321-60-8	2-Fluorobiphenyl	3200				ug/kg				6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8270C	8/11/2011	3550B	DE203	1.9	1	367-12-4	2-Fluorophenol	6300				ug/kg				6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8270C	8/11/2011	3550B	DE203	1.9	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8270C	8/11/2011	3550B	DE203	1.9	1	4165-60-0	Nitrobenzene-D5	3100				ug/kg				6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8270C	8/11/2011	3550B	DE203	1.9	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8270C	8/11/2011	3550B	DE203	1.9	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8270C	8/11/2011	3550B	DE203	1.9	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8270C	8/11/2011	3550B	DE203	1.9	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8270C	8/11/2011	3550B	DE203	1.9	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8270C	8/11/2011	3550B	DE203	1.9	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8270C	8/11/2011	3550B	DE203	1.9	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8270C	8/11/2011	3550B	DE203	1.9	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8270C	8/11/2011	3550B	DE203	1.9	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8270C	8/11/2011	3550B	DE203	1.9	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8270C	8/11/2011	3550B	DE203	1.9	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8270C	8/11/2011	3550B	DE203	1.9	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8270C	8/11/2011	3550B	DE203	1.9	1	84-74-2	Di-n-butylphthalate	170	U	17	170	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8270C	8/11/2011	3550B	DE203	1.9	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8270C	8/11/2011	3550B	DE203	1.9	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8270C	8/11/2011	3550B	DE203	1.9	1	87-68-3	HEXACHLOROBUTADIENE	170	U	68	170	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8270C	8/11/2011	3550B	DE203	1.9	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8270C	8/11/2011	3550B	DE203	1.9	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8270C	8/11/2011	3550B	DE203	1.9	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8270C	8/11/2011	3550B	DE203	1.9	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8270C	8/11/2011	3550B	DE203	1.9	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8270C	8/11/2011	3550B	DE203	1.9	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8270C	8/11/2011	3550B	DE203	1.9	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8270C	8/11/2011	3550B	DE203	1.9	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8270C	8/11/2011	3550B	DE203	1.9	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8270C	8/11/2011	3550B	DE203	1.9	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8270C	8/11/2011	3550B	DE203	1.9	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8270C	8/11/2011	3550B	DE203	1.9	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8270C	8/11/2011	3550B	DE203	1.9	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8270C SIM	8/2/2011	3550B	DE203	1.9	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	18	U	6.1	18	ug/kg	J	U	B	6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8270C SIM	8/2/2011	3550B	DE203	1.9	1	117-84-0	Di-n-octylphthalate	18	U	6.1	18	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8270C SIM	8/2/2011	3550B	DE203	1.9	1	120-12-7	ANTHRACENE	1.1	J	0.34	1.7	ug/kg	J	J	Z	6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8270C SIM	8/2/2011	3550B	DE203	1.9	1	129-00-0	PYRENE	9		0.68	1.7	ug/kg				6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8270C SIM	8/2/2011	3550B	DE203	1.9	1	131-11-3	Dimethylphthalate	18	U	6.1	18	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8270C SIM	8/2/2011	3550B	DE203	1.9	1	1718-51-0	Terphenyl - d14	26				ug/kg				6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8270C SIM	8/2/2011	3550B	DE203	1.9	1	191-24-2	BENZO(G,H,I)PERYLENE	4.3		0.68	1.7	ug/kg				6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8270C SIM	8/2/2011	3550B	DE203	1.9	1	193-39-5	INDENO(1,2,3-CD)PYRENE	2.9		0.68	1.7	ug/kg				6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8270C SIM	8/2/2011	3550B	DE203	1.9	1	205-99-2	BENZO(B)FLUORANTHENE	15		0.68	1.7	ug/kg				6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8270C SIM	8/2/2011	3550B	DE203	1.9	1	206-44-0	FLUORANTHENE	10		0.68	1.7	ug/kg				6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8270C SIM	8/2/2011	3550B	DE203	1.9	1	207-08-9	BENZO(K)FLUORANTHENE	4.9		0.68	1.7	ug/kg				6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8270C SIM	8/2/2011	3550B	DE203	1.9	1	208-96-8	ACENAPHTHYLENE	0.42	J	0.34	1.7	ug/kg	J	J	Z	6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8270C SIM	8/2/2011	3550B	DE203	1.9	1	218-01-9	CHRYSENE	9.9		0.34	1.7	ug/kg				6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8270C SIM	8/2/2011	3550B	DE203	1.9	1	321-60-8	2-Fluorobiphenyl	32				ug/kg				6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8270C SIM	8/2/2011	3550B	DE203	1.9	1	4165-60-0	Nitrobenzene-D5	39				ug/kg				6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8270C SIM	8/2/2011	3550B	DE203	1.9	1	50-32-8	BENZO(A)PYRENE	7.3		0.68	1.7	ug/kg				6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8270C SIM	8/2/2011	3550B	DE203	1.9	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.2	J	0.68	1.7	ug/kg	J	J	Z	6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8270C SIM	8/2/2011	3550B	DE203	1.9	1	56-55-3	BENZO(A)ANTHRACENE	7.7		0.68	1.7	ug/kg				6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8270C SIM	8/2/2011	3550B	DE203	1.9	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.68	1.7	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8270C SIM	8/2/2011	3550B	DE203	1.9	1	83-32-9	ACENAPHTHENE	1.7	U	0.68	1.7	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8270C SIM	8/2/2011	3550B	DE203	1.9	1	84-66-2	Diethylphthalate	18	U	6.1	18	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8270C SIM	8/2/2011	3550B	DE203	1.9	1	85-01-8	PHENANTHRENE	2.2		0.68	1.7	ug/kg				6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8270C SIM	8/2/2011	3550B	DE203	1.9	1	85-68-7	Butylbenzylphthalate	18	U	6.1	18	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8270C SIM	8/2/2011	3550B	DE203	1.9	1	86-73-7	FLUORENE	1.7	U	0.68	1.7	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8270C SIM	8/2/2011	3550B	DE203	1.9	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8270C SIM	8/2/2011	3550B	DE203	1.9	1	91-20-3	NAPHTHALENE	0.9	J	0.68	1.7	ug/kg	J	J	Z	6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	8270C SIM	8/2/2011	3550B	DE203	1.9	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	9045M	8/1/2011	Gen Prep	DE203	1.9	1	pH	PH	6.56		0.0100	0.0100	pH unit				6348388.17	1908599.995	-118.705639	34.23486
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	160.3M	7/26/2011	Gen Prep	DE203	0.92	1	MOIST	MOISTURE	0.92		0.50	0.50	%				6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	300.0	7/31/2011	METHOD	DE203	0.92	1	16984-48-8	FLUORIDE	2.1	J	0.81	1.0	mg/kg		J	Q	6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	314.0	7/30/2011	METHOD	DE203	0.92	1	14797-73-0	PERCHLORATE	30.3	U	9.1	30.3	ug/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	6010B	7/30/2011	3050B	DE203	0.92	1	7429-90-5	ALUMINUM	15400	J	5.99	19.8	mg/kg		J	E	6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	6010B	7/30/2011	3050B	DE203	0.92	1	7439-93-2	LITHIUM	30.1		0.61	2.0	mg/kg				6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	6010B	7/30/2011	3050B	DE203	0.92	1	7439-95-4	MAGNESIUM	6140	J	0.435	9.89	mg/kg		J	E	6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	6010B	7/30/2011	3050B	DE203	0.92	1	7439-96-5	MANGANESE	371	J	0.0356	0.495	mg/kg		J	E	6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	6010B	7/30/2011	3050B	DE203	0.92	1	7440-09-7	POTASSIUM	4090	J	11.2	49.5	mg/kg		J	E	6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	6010B	7/30/2011	3050B	DE203	0.92	1	7440-23-5	SODIUM	115		5.89	98.9	mg/kg				6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	6010B	7/30/2011	3050B	DE203	0.92	1	7440-24-6	STRONTIUM	17.7		0.0247	0.495	mg/kg				6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349712	LL	6010B	7/30/2011	3050B	DE203	0.92	1	7440-31-5	TIN	9.89	U	0.317	9.89	mg/kg	J	U	B	6348251.25	1908285.25	-118.706085	34.23399
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	6020	7/28/2011	3050B	DE203	8.1	2	7782-49-2	SELENIUM	0.168	J	0.0607	0.419	mg/kg	J	J	Q, Z	6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	6020	7/28/2011	3050B	DE203	8.1	2	7439-98-7	MOLYBDENUM	0.602	J	0.0523	0.105	mg/kg		J	Q, E	6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	6020	7/28/2011	3050B	DE203	8.1	2	7440-39-3	BARIUM	115	J	0.111	0.419	mg/kg		J	E, A	6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	7199	8/3/2011	3060A	DE203	8.1	1	18540-29-9	HEXAVALENT CHROMIUM	0.91	J	0.22	1.1	mg/kg	J	J	Z	6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	7471A	7/26/2011	METHOD	DE203	8.1	1	7439-97-6	Mercury	0.0329	J	0.0074	0.106	mg/kg	J	J	Z	6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8081A	8/20/2011	3550B	DE203	8.1	1	1024-57-3	HEPTACHLOR EPOXIDE	0.18	UJ	0.037	0.18	ug/kg	U	UJ	S	6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8081A	8/20/2011	3550B	DE203	8.1	1	1031-07-8	ENDOSULFAN SULFATE	0.37	UJ	0.072	0.37	ug/kg	U	UJ	S	6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8081A	8/20/2011	3550B	DE203	8.1	1	2051-24-3	Decachlorobiphenyl	0.41				ug/kg				6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8081A	8/20/2011	3550B	DE203	8.1	1	2385-85-5	MIREX	0.37	UJ	0.16	0.37	ug/kg	U	UJ	S	6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8081A	8/20/2011	3550B	DE203	8.1	1	309-00-2	ALDRIN	0.18	UJ	0.072	0.18	ug/kg	U	UJ	S	6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8081A	8/20/2011	3550B	DE203	8.1	1	319-84-6	ALPHA-BHC	0.067	J	0.037	0.18	ug/kg	J	J	S, Z	6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8081A	8/20/2011	3550B	DE203	8.1	1	319-85-7	BETA-BHC	0.18	UJ	0.065	0.18	ug/kg	U	UJ	S	6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8081A	8/20/2011	3550B	DE203	8.1	1	319-86-8	DELTA-BHC	0.18	UJ	0.039	0.18	ug/kg	U	UJ	S	6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8081A	8/20/2011	3550B	DE203	8.1	1	33213-65-9	ENDOSULFAN II	0.37	UJ	0.072	0.37	ug/kg	U	UJ	S	6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8081A	8/20/2011	3550B	DE203	8.1	1	50-29-3	4,4'-DDT	0.36	J	0.072	0.37	ug/kg	J	J	S, Z	6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8081A	8/20/2011	3550B	DE203	8.1	1	53494-70-5	ENDRIN KETONE	0.37	UJ	0.072	0.37	ug/kg	U	UJ	S	6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8081A	8/20/2011	3550B	DE203	8.1	1	57-74-9	Chlordane	3.7	UJ	0.87	3.7	ug/kg	U	UJ	S	6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8081A	8/20/2011	3550B	DE203	8.1	1	58-89-9	gamma-BHC (Lindane)	0.18	UJ	0.037	0.18	ug/kg	U	UJ	S	6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8081A	8/20/2011	3550B	DE203	8.1	1	60-57-1	DIELDRIN	0.37	UJ	0.072	0.37	ug/kg	U	UJ	S	6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8081A	8/20/2011	3550B	DE203	8.1	1	72-20-8	ENDRIN	0.37	UJ	0.072	0.37	ug/kg	U	UJ	S	6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8081A	8/20/2011	3550B	DE203	8.1	1	72-43-5	METHOXYCHLOR	1.8	UJ	0.37	1.8	ug/kg	U	UJ	S	6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8081A	8/20/2011	3550B	DE203	8.1	1	72-54-8	4,4'-DDD	0.37	UJ	0.072	0.37	ug/kg	U	UJ	S	6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8081A	8/20/2011	3550B	DE203	8.1	1	72-55-9	4,4'-DDE	0.21	J	0.072	0.37	ug/kg	J	J	S, Z	6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8081A	8/20/2011	3550B	DE203	8.1	1	7421-93-4	ENDRIN ALDEHYDE	0.37	UJ	0.15	0.37	ug/kg	U	UJ	S	6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8081A	8/20/2011	3550B	DE203	8.1	1	76-44-8	HEPTACHLOR	0.18	UJ	0.065	0.18	ug/kg	U	UJ	S	6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8081A	8/20/2011	3550B	DE203	8.1	1	8001-35-2	TOXAPHENE	7.2	UJ	5.8	7.2	ug/kg	U	UJ	S	6348385.51	1908550.581	-118.705647	34.23472

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8081A	8/20/2011	3550B	DE203	8.1	1	877-09-8	Tetrachloro-M-Xylene	0.51	J			ug/kg		J	S	6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8081A	8/20/2011	3550B	DE203	8.1	1	959-98-8	ENDOSULFAN I	0.18	UJ	0.048	0.18	ug/kg	U	UJ	S	6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8082	8/3/2011	3550B	DE203	8.1	1	11096-82-5	Aroclor 1260	0.73	J	0.42	1.8	ug/kg	J	J	Z	6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8082	8/3/2011	3550B	DE203	8.1	1	11097-69-1	Aroclor 1254	1.8	U	0.36	1.8	ug/kg	U			6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8082	8/3/2011	3550B	DE203	8.1	1	11100-14-4	Aroclor 1268	1.8	U	0.36	1.8	ug/kg	U			6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8082	8/3/2011	3550B	DE203	8.1	1	11104-28-2	Aroclor 1221	1.8	U	0.36	1.8	ug/kg	U			6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8082	8/3/2011	3550B	DE203	8.1	1	11126-42-4	Aroclor 5460	3.6	U	1.1	3.6	ug/kg	U			6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8082	8/3/2011	3550B	DE203	8.1	1	11141-16-5	Aroclor 1232	1.8	U	0.36	1.8	ug/kg	U			6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8082	8/3/2011	3550B	DE203	8.1	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8082	8/3/2011	3550B	DE203	8.1	1	12672-29-6	Aroclor 1248	1.8	U	0.36	1.8	ug/kg	U			6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8082	8/3/2011	3550B	DE203	8.1	1	12674-11-2	Aroclor 1016	1.8	U	0.36	1.8	ug/kg	U			6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8082	8/3/2011	3550B	DE203	8.1	1	2051-24-3	Decachlorobiphenyl	0.61				ug/kg				6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8082	8/3/2011	3550B	DE203	8.1	1	37324-23-5	Aroclor 1262	1.8	U	0.36	1.8	ug/kg	U			6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8082	8/3/2011	3550B	DE203	8.1	1	53469-21-9	Aroclor 1242	1.8	U	0.36	1.8	ug/kg	U			6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8082	8/3/2011	3550B	DE203	8.1	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8082	8/3/2011	3550B	DE203	8.1	1	877-09-8	Tetrachloro-M-Xylene	0.8				ug/kg				6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8151A	8/3/2011	3550B	DE203	8.1	1	120-36-5	DICHLOROPROP	1.8	U	0.87	1.8	ug/kg	U			6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8151A	8/3/2011	3550B	DE203	8.1	1	1918-00-9	DICAMBA	1.3	U	0.43	1.3	ug/kg	U			6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8151A	8/3/2011	3550B	DE203	8.1	1	19719-28-9	DCAA	5.5				ug/kg				6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8151A	8/3/2011	3550B	DE203	8.1	1	75-99-0	DALAPON	9.7	U	4.8	9.7	ug/kg	U			6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8151A	8/3/2011	3550B	DE203	8.1	1	88-85-7	DINOSEB	2.6	R	0.87	2.6	ug/kg	U	R	L	6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8151A	8/3/2011	3550B	DE203	8.1	1	93-65-2	MCPP	270	U	81	270	ug/kg	U			6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8151A	8/3/2011	3550B	DE203	8.1	1	93-72-1	2,4,5-TP (Silvex)	0.18	U	0.081	0.18	ug/kg	U			6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8151A	8/3/2011	3550B	DE203	8.1	1	93-76-5	2,4,5-T	0.18	U	0.089	0.18	ug/kg	U			6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8151A	8/3/2011	3550B	DE203	8.1	1	94-74-6	MCPA	270	U	82	270	ug/kg	U			6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8151A	8/3/2011	3550B	DE203	8.1	1	94-75-7	2,4-D	3.9	U	1.3	3.9	ug/kg	U			6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8151A	8/3/2011	3550B	DE203	8.1	1	94-82-6	2,4-DB	1.8	U	0.98	1.8	ug/kg	U			6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8270C	8/11/2011	3550B	DE203	8.1	1	100-01-6	4-NITROANILINE	180	U	73	180	ug/kg	U			6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8270C	8/11/2011	3550B	DE203	8.1	1	100-02-7	4-NITROPHENOL	540	U	180	540	ug/kg	U			6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8270C	8/11/2011	3550B	DE203	8.1	1	100-51-6	BENZYL ALCOHOL	540	U	180	540	ug/kg	U			6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8270C	8/11/2011	3550B	DE203	8.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8270C	8/11/2011	3550B	DE203	8.1	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8270C	8/11/2011	3550B	DE203	8.1	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8270C	8/11/2011	3550B	DE203	8.1	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8270C	8/11/2011	3550B	DE203	8.1	1	106-47-8	4-CHLOROANILINE	180	U	73	180	ug/kg	U			6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8270C	8/11/2011	3550B	DE203	8.1	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8270C	8/11/2011	3550B	DE203	8.1	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8270C	8/11/2011	3550B	DE203	8.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8270C	8/11/2011	3550B	DE203	8.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8270C	8/11/2011	3550B	DE203	8.1	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8270C	8/11/2011	3550B	DE203	8.1	1	118-79-6	2,4,6-Tribromophenol	5700				ug/kg				6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8270C	8/11/2011	3550B	DE203	8.1	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8270C	8/11/2011	3550B	DE203	8.1	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8270C	8/11/2011	3550B	DE203	8.1	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8270C	8/11/2011	3550B	DE203	8.1	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8270C	8/11/2011	3550B	DE203	8.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8270C	8/11/2011	3550B	DE203	8.1	1	13127-88-3	Phenol-D6	6700				ug/kg				6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8270C	8/11/2011	3550B	DE203	8.1	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8270C	8/11/2011	3550B	DE203	8.1	1	1718-51-0	Terphenyl - d14	2800				ug/kg				6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8270C	8/11/2011	3550B	DE203	8.1	1	321-60-8	2-Fluorobiphenyl	3300				ug/kg				6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8270C	8/11/2011	3550B	DE203	8.1	1	367-12-4	2-Fluorophenol	6400				ug/kg				6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8270C	8/11/2011	3550B	DE203	8.1	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8270C	8/11/2011	3550B	DE203	8.1	1	4165-60-0	Nitrobenzene-D5	3100				ug/kg				6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8270C	8/11/2011	3550B	DE203	8.1	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8270C	8/11/2011	3550B	DE203	8.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	U	180	540	ug/kg	U			6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8270C	8/11/2011	3550B	DE203	8.1	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8270C	8/11/2011	3550B	DE203	8.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8270C	8/11/2011	3550B	DE203	8.1	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8270C	8/11/2011	3550B	DE203	8.1	1	62-53-3	ANILINE	540	U	180	540	ug/kg	U			6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8270C	8/11/2011	3550B	DE203	8.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8270C	8/11/2011	3550B	DE203	8.1	1	65-85-0	BENZOIC ACID	540	U	180	540	ug/kg	U			6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8270C	8/11/2011	3550B	DE203	8.1	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8270C	8/11/2011	3550B	DE203	8.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8270C	8/11/2011	3550B	DE203	8.1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	540	U	180	540	ug/kg	U			6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8270C	8/11/2011	3550B	DE203	8.1	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8270C	8/11/2011	3550B	DE203	8.1	1	84-74-2	Di-n-butylphthalate	180	U	18	180	ug/kg	U			6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8270C	8/11/2011	3550B	DE203	8.1	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8270C	8/11/2011	3550B	DE203	8.1	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8270C	8/11/2011	3550B	DE203	8.1	1	87-68-3	HEXACHLOROBUTADIENE	180	U	73	180	ug/kg	U			6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8270C	8/11/2011	3550B	DE203	8.1	1	87-86-5	PENTACHLOROPHENOL	540	U	180	540	ug/kg	U			6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8270C	8/11/2011	3550B	DE203	8.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8270C	8/11/2011	3550B	DE203	8.1	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8270C	8/11/2011	3550B	DE203	8.1	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8270C	8/11/2011	3550B	DE203	8.1	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8270C	8/11/2011	3550B	DE203	8.1	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8270C	8/11/2011	3550B	DE203	8.1	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8270C	8/11/2011	3550B	DE203	8.1	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8270C	8/11/2011	3550B	DE203	8.1	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8270C	8/11/2011	3550B	DE203	8.1	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8270C	8/11/2011	3550B	DE203	8.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8270C	8/11/2011	3550B	DE203	8.1	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8270C	8/11/2011	3550B	DE203	8.1	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6348385.51	1908550.581	-118.705647	34.23472

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8270C SIM	8/2/2011	3550B	DE203	8.1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.5	20	ug/kg	J	U	B	6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8270C SIM	8/2/2011	3550B	DE203	8.1	1	117-84-0	Di-n-octylphthalate	20	U	6.5	20	ug/kg	U			6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8270C SIM	8/2/2011	3550B	DE203	8.1	1	120-12-7	ANTHRACENE	0.49	J	0.36	1.8	ug/kg	J	J	Z	6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8270C SIM	8/2/2011	3550B	DE203	8.1	1	129-00-0	PYRENE	0.79	J	0.72	1.8	ug/kg	J	J	Z	6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8270C SIM	8/2/2011	3550B	DE203	8.1	1	131-11-3	Dimethylphthalate	20	U	6.5	20	ug/kg	U			6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8270C SIM	8/2/2011	3550B	DE203	8.1	1	1718-51-0	Terphenyl - d14	35				ug/kg				6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8270C SIM	8/2/2011	3550B	DE203	8.1	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8		0.72	1.8	ug/kg				6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8270C SIM	8/2/2011	3550B	DE203	8.1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.72	1.8	ug/kg	U			6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8270C SIM	8/2/2011	3550B	DE203	8.1	1	205-99-2	BENZO(B)FLUORANTHENE	2.6		0.72	1.8	ug/kg				6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8270C SIM	8/2/2011	3550B	DE203	8.1	1	206-44-0	FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U			6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8270C SIM	8/2/2011	3550B	DE203	8.1	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U			6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8270C SIM	8/2/2011	3550B	DE203	8.1	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg	U			6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8270C SIM	8/2/2011	3550B	DE203	8.1	1	218-01-9	CHRYSENE	1.1	J	0.36	1.8	ug/kg	J	J	Z	6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8270C SIM	8/2/2011	3550B	DE203	8.1	1	321-60-8	2-Fluorobiphenyl	33				ug/kg				6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8270C SIM	8/2/2011	3550B	DE203	8.1	1	4165-60-0	Nitrobenzene-D5	36				ug/kg				6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8270C SIM	8/2/2011	3550B	DE203	8.1	1	50-32-8	BENZO(A)PYRENE	1.1	J	0.72	1.8	ug/kg	J	J	Z	6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8270C SIM	8/2/2011	3550B	DE203	8.1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.72	1.8	ug/kg	U			6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8270C SIM	8/2/2011	3550B	DE203	8.1	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.72	1.8	ug/kg	U			6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8270C SIM	8/2/2011	3550B	DE203	8.1	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.72	1.8	ug/kg	U			6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8270C SIM	8/2/2011	3550B	DE203	8.1	1	83-32-9	ACENAPHTHENE	1.8	U	0.72	1.8	ug/kg	U			6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8270C SIM	8/2/2011	3550B	DE203	8.1	1	84-66-2	Diethylphthalate	20	U	6.5	20	ug/kg	U			6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8270C SIM	8/2/2011	3550B	DE203	8.1	1	85-01-8	PHENANTHRENE	1.8	U	0.72	1.8	ug/kg	U			6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8270C SIM	8/2/2011	3550B	DE203	8.1	1	85-68-7	Butylbenzylphthalate	20	U	6.5	20	ug/kg	U			6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8270C SIM	8/2/2011	3550B	DE203	8.1	1	86-73-7	FLUORENE	1.8	U	0.72	1.8	ug/kg	U			6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8270C SIM	8/2/2011	3550B	DE203	8.1	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8270C SIM	8/2/2011	3550B	DE203	8.1	1	91-20-3	NAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	8270C SIM	8/2/2011	3550B	DE203	8.1	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	9045M	8/1/2011	Gen Prep	DE203	8.1	1	pH	PH	6.94		0.0100	0.0100	pH unit				6348385.51	1908550.581	-118.705647	34.23472
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	160.3M	7/26/2011	Gen Prep	DE203	1	1	MOIST	MOISTURE	1		0.50	0.50	%				6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	300.0	7/31/2011	METHOD	DE203	1	1	16984-48-8	FLUORIDE	1	UJ	0.81	1.0	mg/kg	U	UJ	Q	6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	314.0	7/30/2011	METHOD	DE203	1	1	14797-73-0	PERCHLORATE	30.3	U	9.1	30.3	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	6010B	7/30/2011	3050B	DE203	1	1	7429-90-5	ALUMINUM	15500	J	5.93	19.6	mg/kg		J	E	6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	6010B	7/30/2011	3050B	DE203	1	1	7439-89-6	IRON	21500		2.56	19.6	mg/kg				6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	6010B	7/30/2011	3050B	DE203	1	1	7439-93-2	LITHIUM	26.2		0.61	2.0	mg/kg				6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	6010B	7/30/2011	3050B	DE203	1	1	7439-95-4	MAGNESIUM	5120	J	0.431	9.81	mg/kg		J	E	6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	6010B	7/30/2011	3050B	DE203	1	1	7439-96-5	MANGANESE	327	J	0.0353	0.490	mg/kg		J	E	6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	6010B	7/30/2011	3050B	DE203	1	1	7440-09-7	POTASSIUM	3650	J	11.1	49.0	mg/kg		J	E	6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	6010B	7/30/2011	3050B	DE203	1	1	7440-23-5	SODIUM	79.4	J	5.84	98.1	mg/kg	J	J	Z	6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	6010B	7/30/2011	3050B	DE203	1	1	7440-24-6	STRONTIUM	20.3		0.0245	0.490	mg/kg				6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	6010B	7/30/2011	3050B	DE203	1	1	7440-31-5	TIN	9.81	U	0.314	9.81	mg/kg	J	U	B	6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	6010B	7/30/2011	3050B	DE203	1	1	7440-32-6	TITANIUM	1160	J	0.0696	0.981	mg/kg		J	E	6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	6010B	7/30/2011	3050B	DE203	1	1	7440-42-8	BORON	5.14		0.353	4.90	mg/kg				6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	6010B	7/30/2011	3050B	DE203	1	1	7440-67-7	Zirconium	4.9	U	0.451	4.90	mg/kg	J	U	B	6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349717	LL	6010B	7/30/2011	3050B	DE203	1	1	7440-70-2	CALCIUM	2850		2.45	19.6	mg/kg				6348022.05	1908558.533	-118.70685	34.23474
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8081A	8/22/2011	3550B	DE204	1.5	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8081A	8/22/2011	3550B	DE204	1.5	1	8001-35-2	TOXAPHENE	6.7	U	2.2	6.7	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8081A	8/22/2011	3550B	DE204	1.5	1	877-09-8	Tetrachloro-M-Xylene	0.75				ug/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8081A	8/22/2011	3550B	DE204	1.5	1	959-98-8	ENDOSULFAN I	0.17	U	0.045	0.17	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8082	8/3/2011	3550B	DE204	1.5	1	11096-82-5	Aroclor 1260	1.7	U	0.40	1.7	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8082	8/3/2011	3550B	DE204	1.5	1	11097-69-1	Aroclor 1254	2		0.34	1.7	ug/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8082	8/3/2011	3550B	DE204	1.5	1	11100-14-4	Aroclor 1268	1.7	U	0.34	1.7	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8082	8/3/2011	3550B	DE204	1.5	1	11104-28-2	Aroclor 1221	1.7	U	0.34	1.7	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8082	8/3/2011	3550B	DE204	1.5	1	11126-42-4	Aroclor 5460	3.4	U	1.0	3.4	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8082	8/3/2011	3550B	DE204	1.5	1	11141-16-5	Aroclor 1232	1.7	U	0.34	1.7	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8082	8/3/2011	3550B	DE204	1.5	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8082	8/3/2011	3550B	DE204	1.5	1	12672-29-6	Aroclor 1248	1.7	U	0.34	1.7	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8082	8/3/2011	3550B	DE204	1.5	1	12674-11-2	Aroclor 1016	1.7	U	0.34	1.7	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8082	8/3/2011	3550B	DE204	1.5	1	2051-24-3	Decachlorobiphenyl	0.83				ug/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8082	8/3/2011	3550B	DE204	1.5	1	37324-23-5	Aroclor 1262	1.7	U	0.34	1.7	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8082	8/3/2011	3550B	DE204	1.5	1	53469-21-9	Aroclor 1242	1.7	U	0.34	1.7	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8082	8/3/2011	3550B	DE204	1.5	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8082	8/3/2011	3550B	DE204	1.5	1	877-09-8	Tetrachloro-M-Xylene	0.96				ug/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8151A	8/3/2011	3550B	DE204	1.5	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8151A	8/3/2011	3550B	DE204	1.5	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8151A	8/3/2011	3550B	DE204	1.5	1	19719-28-9	DCAA	6.8				ug/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8151A	8/3/2011	3550B	DE204	1.5	1	75-99-0	DALAPON	9.1	U	4.5	9.1	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8151A	8/3/2011	3550B	DE204	1.5	1	88-85-7	DINOSEB	2.4	R	0.81	2.4	ug/kg	U	R	L	6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8151A	8/3/2011	3550B	DE204	1.5	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8151A	8/3/2011	3550B	DE204	1.5	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8151A	8/3/2011	3550B	DE204	1.5	1	93-76-5	2,4,5-T	0.17	U	0.13	0.17	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8151A	8/3/2011	3550B	DE204	1.5	1	94-74-6	MCPA	450	U	450	450	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8151A	8/3/2011	3550B	DE204	1.5	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8151A	8/3/2011	3550B	DE204	1.5	1	94-82-6	2,4-DB	2.1		0.63	1.7	ug/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8270C	8/15/2011	3550B	DE204	1.5	1	100-01-6	4-NITROANILINE	170	U	68	170	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8270C	8/15/2011	3550B	DE204	1.5	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8270C	8/15/2011	3550B	DE204	1.5	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8270C	8/15/2011	3550B	DE204	1.5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8270C	8/15/2011	3550B	DE204	1.5	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8270C	8/15/2011	3550B	DE204	1.5	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8270C	8/15/2011	3550B	DE204	1.5	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8270C	8/15/2011	3550B	DE204	1.5	1	106-47-8	4-CHLOROANILINE	170	U	68	170	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8270C	8/15/2011	3550B	DE204	1.5	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8270C	8/15/2011	3550B	DE204	1.5	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8270C	8/15/2011	3550B	DE204	1.5	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8270C	8/15/2011	3550B	DE204	1.5	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8270C	8/15/2011	3550B	DE204	1.5	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8270C	8/15/2011	3550B	DE204	1.5	1	118-79-6	2,4,6-Tribromophenol	4800				ug/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8270C	8/15/2011	3550B	DE204	1.5	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8270C	8/15/2011	3550B	DE204	1.5	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8270C	8/15/2011	3550B	DE204	1.5	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8270C	8/15/2011	3550B	DE204	1.5	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8270C	8/15/2011	3550B	DE204	1.5	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8270C	8/15/2011	3550B	DE204	1.5	1	13127-88-3	Phenol-D6	7400				ug/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8270C	8/15/2011	3550B	DE204	1.5	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8270C	8/15/2011	3550B	DE204	1.5	1	1718-51-0	Terphenyl - d14	3000				ug/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8270C	8/15/2011	3550B	DE204	1.5	1	321-60-8	2-Fluorobiphenyl	3400				ug/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8270C	8/15/2011	3550B	DE204	1.5	1	367-12-4	2-Fluorophenol	7200				ug/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8270C	8/15/2011	3550B	DE204	1.5	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8270C	8/15/2011	3550B	DE204	1.5	1	4165-60-0	Nitrobenzene-D5	3000				ug/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8270C	8/15/2011	3550B	DE204	1.5	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8270C	8/15/2011	3550B	DE204	1.5	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8270C	8/15/2011	3550B	DE204	1.5	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8270C	8/15/2011	3550B	DE204	1.5	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8270C	8/15/2011	3550B	DE204	1.5	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8270C	8/15/2011	3550B	DE204	1.5	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8270C	8/15/2011	3550B	DE204	1.5	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8270C	8/15/2011	3550B	DE204	1.5	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8270C	8/15/2011	3550B	DE204	1.5	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8270C	8/15/2011	3550B	DE204	1.5	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8270C	8/15/2011	3550B	DE204	1.5	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8270C	8/15/2011	3550B	DE204	1.5	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8270C	8/15/2011	3550B	DE204	1.5	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8270C	8/15/2011	3550B	DE204	1.5	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8270C	8/15/2011	3550B	DE204	1.5	1	87-68-3	HEXACHLOROBUTADIENE	170	U	68	170	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8270C	8/15/2011	3550B	DE204	1.5	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8270C	8/15/2011	3550B	DE204	1.5	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8270C	8/15/2011	3550B	DE204	1.5	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8270C	8/15/2011	3550B	DE204	1.5	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8270C	8/15/2011	3550B	DE204	1.5	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8270C	8/15/2011	3550B	DE204	1.5	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8270C	8/15/2011	3550B	DE204	1.5	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8270C	8/15/2011	3550B	DE204	1.5	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8270C	8/15/2011	3550B	DE204	1.5	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8270C	8/15/2011	3550B	DE204	1.5	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8270C	8/15/2011	3550B	DE204	1.5	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8270C	8/15/2011	3550B	DE204	1.5	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8270C	8/15/2011	3550B	DE204	1.5	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8270C SIM	8/3/2011	3550B	DE204	1.5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	130		6.1	18	ug/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8270C SIM	8/3/2011	3550B	DE204	1.5	1	117-84-0	Di-n-octylphthalate	18	U	6.1	18	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8270C SIM	8/3/2011	3550B	DE204	1.5	1	120-12-7	ANTHRACENE	1.7	U	0.34	1.7	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8270C SIM	8/3/2011	3550B	DE204	1.5	1	129-00-0	PYRENE	1.7		0.67	1.7	ug/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8270C SIM	8/3/2011	3550B	DE204	1.5	1	131-11-3	Dimethylphthalate	18	U	6.1	18	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8270C SIM	8/3/2011	3550B	DE204	1.5	1	1718-51-0	Terphenyl - d14	34				ug/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8270C SIM	8/3/2011	3550B	DE204	1.5	1	191-24-2	BENZO(G,H,I)PERYLENE	0.92	J	0.67	1.7	ug/kg	J	J	Z	6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8270C SIM	8/3/2011	3550B	DE204	1.5	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.67	1.7	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8270C SIM	8/3/2011	3550B	DE204	1.5	1	205-99-2	BENZO(B)FLUORANTHENE	1.8		0.67	1.7	ug/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8270C SIM	8/3/2011	3550B	DE204	1.5	1	206-44-0	FLUORANTHENE	2.2		0.67	1.7	ug/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8270C SIM	8/3/2011	3550B	DE204	1.5	1	207-08-9	BENZO(K)FLUORANTHENE	0.98	J	0.67	1.7	ug/kg	J	J	Z	6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8270C SIM	8/3/2011	3550B	DE204	1.5	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8270C SIM	8/3/2011	3550B	DE204	1.5	1	218-01-9	CHRYSENE	1.4	J	0.34	1.7	ug/kg	J	J	Z	6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8270C SIM	8/3/2011	3550B	DE204	1.5	1	321-60-8	2-Fluorobiphenyl	37				ug/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8270C SIM	8/3/2011	3550B	DE204	1.5	1	4165-60-0	Nitrobenzene-D5	40				ug/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8270C SIM	8/3/2011	3550B	DE204	1.5	1	50-32-8	BENZO(A)PYRENE	0.87	J	0.67	1.7	ug/kg	J	J	Z	6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8270C SIM	8/3/2011	3550B	DE204	1.5	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.67	1.7	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8270C SIM	8/3/2011	3550B	DE204	1.5	1	56-55-3	BENZO(A)ANTHRACENE	0.83	J	0.67	1.7	ug/kg	J	J	Z	6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8270C SIM	8/3/2011	3550B	DE204	1.5	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.67	1.7	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8270C SIM	8/3/2011	3550B	DE204	1.5	1	83-32-9	ACENAPHTHENE	1.7	U	0.67	1.7	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8270C SIM	8/3/2011	3550B	DE204	1.5	1	84-66-2	Diethylphthalate	18	U	6.1	18	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8270C SIM	8/3/2011	3550B	DE204	1.5	1	84-74-2	Di-n-butylphthalate	18	U	6.1	18	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8270C SIM	8/3/2011	3550B	DE204	1.5	1	85-01-8	PHENANTHRENE	1.1	J	0.67	1.7	ug/kg	J	J	Z	6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8270C SIM	8/3/2011	3550B	DE204	1.5	1	85-68-7	Butylbenzylphthalate	18	U	6.1	18	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8270C SIM	8/3/2011	3550B	DE204	1.5	1	86-73-7	FLUORENE	1.7	U	0.67	1.7	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8270C SIM	8/3/2011	3550B	DE204	1.5	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8270C SIM	8/3/2011	3550B	DE204	1.5	1	91-20-3	NAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8270C SIM	8/3/2011	3550B	DE204	1.5	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	9045M	8/1/2011	Gen Prep	DE204	1.5	1	pH	PH	7.35		0.0100	0.0100	pH unit				6348358.75	1908277.581	-118.705729	34.23397
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	160.3M	7/27/2011	Gen Prep	DE204	1.7	1	MOIST	MOISTURE	1.7		0.50	0.50	%				6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	300.0	7/31/2011	METHOD	DE204	1.7	1	16984-48-8	FLUORIDE	2.9	J	0.81	1.0	mg/kg		J	Q	6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	314.0	7/31/2011	METHOD	DE204	1.7	1	14797-73-0	PERCHLORATE	30.5	U	9.2	30.5	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	6010B	8/1/2011	3050B	DE204	1.7	2	7440-09-7	POTASSIUM	3180		22.8	101	mg/kg				6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	6010B	8/1/2011	3050B	DE204	1.7	2	7723-14-0	PHOSPHORUS	452		0.705	20.1	mg/kg				6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	6010B	8/2/2011	3050B	DE204	1.7	2	7429-90-5	ALUMINUM	17600		12.2	40.3	mg/kg				6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	6010B	8/2/2011	3050B	DE204	1.7	2	7440-31-5	TIN	20.1	U	0.645	20.1	mg/kg	J	U	B	6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	6010B	8/2/2011	3050B	DE204	1.7	2	7440-32-6	TITANIUM	1140		0.143	2.01	mg/kg				6348333.55	1908268.295	-118.705812	34.23395

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	6010B	8/2/2011	3050B	DE204	1.7	2	7440-42-8	BORON	10.1	UJ	0.725	10.1	mg/kg	J	UJ	B, F, FD	6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	6010B	7/31/2011	3050B	DE204	1.7	1	7439-89-6	IRON	25400		2.63	20.1	mg/kg				6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	6010B	7/31/2011	3050B	DE204	1.7	1	7439-93-2	LITHIUM	30.9		0.62	2.0	mg/kg				6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	6010B	7/31/2011	3050B	DE204	1.7	1	7439-95-4	MAGNESIUM	6230		0.443	10.1	mg/kg				6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	6010B	7/31/2011	3050B	DE204	1.7	1	7439-96-5	MANGANESE	313		0.0363	0.504	mg/kg				6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	6010B	7/31/2011	3050B	DE204	1.7	1	7440-23-5	SODIUM	100	J	5.99	101	mg/kg	J	J	Z	6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	6010B	7/31/2011	3050B	DE204	1.7	1	7440-24-6	STRONTIUM	18.1		0.0252	0.504	mg/kg				6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	6010B	7/31/2011	3050B	DE204	1.7	1	7440-67-7	Zirconium	5.04	U	0.463	5.04	mg/kg	J	U	B	6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	6010B	7/31/2011	3050B	DE204	1.7	1	7440-70-2	CALCIUM	3050		2.52	20.1	mg/kg				6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	6020	7/29/2011	3050B	DE204	1.7	2	7782-49-2	SELENIUM	0.15	J	0.0584	0.403	mg/kg	J	J	Q, Z	6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	6020	7/29/2011	3050B	DE204	1.7	2	7439-98-7	MOLYBDENUM	0.69	J	0.0504	0.101	mg/kg		J	E, Q	6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	6020	7/29/2011	3050B	DE204	1.7	2	7440-39-3	BARIUM	128	J	0.107	0.403	mg/kg		J	E, A	6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	6020	7/29/2011	3050B	DE204	1.7	2	7439-92-1	LEAD	8.82	J	0.0103	0.201	mg/kg		J	E, Q	6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	6020	7/29/2011	3050B	DE204	1.7	2	7440-02-0	NICKEL	20.9	J	0.101	0.403	mg/kg		J	E, Q, A	6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	6020	7/29/2011	3050B	DE204	1.7	2	7440-22-4	SILVER	0.0379	J	0.0143	0.101	mg/kg	J	J	FD, E, Q, Z	6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	6020	7/29/2011	3050B	DE204	1.7	2	7440-28-0	THALLIUM	0.35	J	0.0302	0.101	mg/kg		J	Q	6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	6020	7/29/2011	3050B	DE204	1.7	2	7440-36-0	ANTIMONY	0.201	UJ	0.0745	0.201	mg/kg	J	UJ	B, Q	6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	6020	7/29/2011	3050B	DE204	1.7	2	7440-38-2	Arsenic	6.7	J	0.0806	0.403	mg/kg		J	E, Q	6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	6020	7/29/2011	3050B	DE204	1.7	2	7440-41-7	BERYLLIUM	0.965	J	0.0161	0.101	mg/kg		J	E, Q	6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	6020	7/29/2011	3050B	DE204	1.7	2	7440-43-9	CADMIUM	0.0784	J	0.0443	0.101	mg/kg	J	J	FD, Q, Z	6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	6020	7/29/2011	3050B	DE204	1.7	2	7440-47-3	CHROMIUM	29	J	0.121	0.403	mg/kg		J	E, Q	6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	6020	7/29/2011	3050B	DE204	1.7	2	7440-48-4	COBALT	8.89	J	0.0201	0.101	mg/kg		J	E, Q	6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	6020	7/29/2011	3050B	DE204	1.7	2	7440-50-8	COPPER	17.4	J	0.0806	0.403	mg/kg		J	E, Q	6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	6020	7/29/2011	3050B	DE204	1.7	2	7440-62-2	VANADIUM	54.7	J	0.0222	0.101	mg/kg		J	E	6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	6020	7/29/2011	3050B	DE204	1.7	2	7440-66-6	ZINC	81.5	J	0.564	3.02	mg/kg		J	E	6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	7199	8/4/2011	3060A	DE204	1.7	1	18540-29-9	HEXAVALENT CHROMIUM	0.45	J	0.20	1.0	mg/kg	J	J	FD, Z	6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	7471A	7/27/2011	METHOD	DE204	1.7	1	7439-97-6	Mercury	0.0084	J	0.0071	0.101	mg/kg	J	J	Z	6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8015B	8/3/2011	3550B	DE204	1.7	1	84-15-1	O-TERPHENYL	3.6	U	1.5	3.6	mg/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8015B	8/3/2011	3550B	DE204	1.7	1	92-06-8	m-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8015B	8/3/2011	3550B	DE204	1.7	1	92-94-4	p-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8015B	8/3/2011	3550B	DE204	1.7	1	93952-07-9	n-Triacontane-d62	0.22				mg/kg				6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351911	LL	8015B	7/27/2011	METHOD	DE204	1.7	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8081A	8/22/2011	3550B	DE204	1.6	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8081A	8/22/2011	3550B	DE204	1.6	1	319-86-8	DELTA-BHC	0.17	U	0.037	0.17	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8081A	8/22/2011	3550B	DE204	1.6	1	33213-65-9	ENDOSULFAN II	0.35	U	0.067	0.35	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8081A	8/22/2011	3550B	DE204	1.6	1	50-29-3	4,4'-DDT	0.35	U	0.23	0.35	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8081A	8/22/2011	3550B	DE204	1.6	1	53494-70-5	ENDRIN KETONE	0.35	U	0.067	0.35	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8081A	8/22/2011	3550B	DE204	1.6	1	57-74-9	Chlordane	3.5	U	0.81	3.5	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8081A	8/22/2011	3550B	DE204	1.6	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.035	0.17	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8081A	8/22/2011	3550B	DE204	1.6	1	60-57-1	DIELDRIN	0.35	U	0.067	0.35	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8081A	8/22/2011	3550B	DE204	1.6	1	72-20-8	ENDRIN	0.35	U	0.067	0.35	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8081A	8/22/2011	3550B	DE204	1.6	1	72-43-5	METHOXYCHLOR	1.7	U	0.35	1.7	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8081A	8/22/2011	3550B	DE204	1.6	1	72-54-8	4,4'-DDD	0.35	U	0.067	0.35	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8081A	8/22/2011	3550B	DE204	1.6	1	72-55-9	4,4'-DDE	0.35	U	0.12	0.35	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8081A	8/22/2011	3550B	DE204	1.6	1	7421-93-4	ENDRIN ALDEHYDE	0.35	U	0.067	0.35	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8081A	8/22/2011	3550B	DE204	1.6	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8081A	8/22/2011	3550B	DE204	1.6	1	8001-35-2	TOXAPHENE	6.7	U	2.2	6.7	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8081A	8/22/2011	3550B	DE204	1.6	1	877-09-8	Tetrachloro-M-Xylene	0.69				ug/kg				6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8081A	8/22/2011	3550B	DE204	1.6	1	959-98-8	ENDOSULFAN I	0.17	U	0.045	0.17	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8082	8/3/2011	3550B	DE204	1.6	1	11096-82-5	Aroclor 1260	1.7	U	0.40	1.7	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8082	8/3/2011	3550B	DE204	1.6	1	11097-69-1	Aroclor 1254	1.9		0.33	1.7	ug/kg				6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8082	8/3/2011	3550B	DE204	1.6	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8082	8/3/2011	3550B	DE204	1.6	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8082	8/3/2011	3550B	DE204	1.6	1	11126-42-4	Aroclor 5460	3.3	U	1.0	3.3	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8082	8/3/2011	3550B	DE204	1.6	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8082	8/3/2011	3550B	DE204	1.6	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8082	8/3/2011	3550B	DE204	1.6	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8082	8/3/2011	3550B	DE204	1.6	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8082	8/3/2011	3550B	DE204	1.6	1	2051-24-3	Decachlorobiphenyl	0.83				ug/kg				6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8082	8/3/2011	3550B	DE204	1.6	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8082	8/3/2011	3550B	DE204	1.6	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8082	8/3/2011	3550B	DE204	1.6	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8082	8/3/2011	3550B	DE204	1.6	1	877-09-8	Tetrachloro-M-Xylene	0.96				ug/kg				6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8151A	8/4/2011	3550B	DE204	1.6	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8151A	8/4/2011	3550B	DE204	1.6	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8151A	8/4/2011	3550B	DE204	1.6	1	19719-28-9	DCAA	5.1				ug/kg				6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8151A	8/4/2011	3550B	DE204	1.6	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8151A	8/4/2011	3550B	DE204	1.6	1	88-85-7	DINOSEB	2.4	R	0.81	2.4	ug/kg	U	R	L	6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8151A	8/4/2011	3550B	DE204	1.6	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8151A	8/4/2011	3550B	DE204	1.6	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8151A	8/4/2011	3550B	DE204	1.6	1	93-76-5	2,4,5-T	0.17	U	0.14	0.17	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8151A	8/4/2011	3550B	DE204	1.6	1	94-74-6	MCPA	250	U	77	250	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8151A	8/4/2011	3550B	DE204	1.6	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8151A	8/4/2011	3550B	DE204	1.6	1	94-82-6	2,4-DB	3		0.63	1.7	ug/kg				6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8270C	8/15/2011	3550B	DE204	1.6	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8270C	8/15/2011	3550B	DE204	1.6	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8270C	8/15/2011	3550B	DE204	1.6	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8270C	8/15/2011	3550B	DE204	1.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8270C	8/15/2011	3550B	DE204	1.6	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8270C	8/15/2011	3550B	DE204	1.6	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8270C	8/15/2011	3550B	DE204	1.6	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8270C	8/15/2011	3550B	DE204	1.6	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8270C	8/15/2011	3550B	DE204	1.6	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8270C	8/15/2011	3550B	DE204	1.6	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8270C	8/15/2011	3550B	DE204	1.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8270C	8/15/2011	3550B	DE204	1.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8270C	8/15/2011	3550B	DE204	1.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	110	J	17	340	ug/kg	J	J	Z	6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8270C	8/15/2011	3550B	DE204	1.6	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8270C	8/15/2011	3550B	DE204	1.6	1	118-79-6	2,4,6-Tribromophenol	4500				ug/kg				6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8270C	8/15/2011	3550B	DE204	1.6	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8270C	8/15/2011	3550B	DE204	1.6	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8270C	8/15/2011	3550B	DE204	1.6	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8270C	8/15/2011	3550B	DE204	1.6	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8270C	8/15/2011	3550B	DE204	1.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8270C	8/15/2011	3550B	DE204	1.6	1	13127-88-3	Phenol-D6	7100				ug/kg				6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8270C	8/15/2011	3550B	DE204	1.6	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8270C	8/15/2011	3550B	DE204	1.6	1	1718-51-0	Terphenyl - d14	2800				ug/kg				6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8270C	8/15/2011	3550B	DE204	1.6	1	321-60-8	2-Fluorobiphenyl	3300				ug/kg				6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8270C	8/15/2011	3550B	DE204	1.6	1	367-12-4	2-Fluorophenol	7100				ug/kg				6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8270C	8/15/2011	3550B	DE204	1.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8270C	8/15/2011	3550B	DE204	1.6	1	4165-60-0	Nitrobenzene-D5	3000				ug/kg				6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8270C	8/15/2011	3550B	DE204	1.6	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8270C	8/15/2011	3550B	DE204	1.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8270C	8/15/2011	3550B	DE204	1.6	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8270C	8/15/2011	3550B	DE204	1.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8270C	8/15/2011	3550B	DE204	1.6	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8270C	8/15/2011	3550B	DE204	1.6	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8270C	8/15/2011	3550B	DE204	1.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8270C	8/15/2011	3550B	DE204	1.6	1	65-85-0	BENZOIC ACID	500	U	170	500	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8270C	8/15/2011	3550B	DE204	1.6	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8270C	8/15/2011	3550B	DE204	1.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8270C	8/15/2011	3550B	DE204	1.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8270C	8/15/2011	3550B	DE204	1.6	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8270C	8/15/2011	3550B	DE204	1.6	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8270C	8/15/2011	3550B	DE204	1.6	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8270C	8/15/2011	3550B	DE204	1.6	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8270C	8/15/2011	3550B	DE204	1.6	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8270C	8/15/2011	3550B	DE204	1.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8270C	8/15/2011	3550B	DE204	1.6	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8270C	8/15/2011	3550B	DE204	1.6	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8270C	8/15/2011	3550B	DE204	1.6	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8270C	8/15/2011	3550B	DE204	1.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8270C	8/15/2011	3550B	DE204	1.6	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8270C	8/15/2011	3550B	DE204	1.6	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8270C	8/15/2011	3550B	DE204	1.6	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8270C	8/15/2011	3550B	DE204	1.6	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8270C	8/15/2011	3550B	DE204	1.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8270C	8/15/2011	3550B	DE204	1.6	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8270C	8/15/2011	3550B	DE204	1.6	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8270C SIM	8/3/2011	3550B	DE204	1.6	1	117-84-0	Di-n-octylphthalate	18	U	6.1	18	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8270C SIM	8/3/2011	3550B	DE204	1.6	1	120-12-7	ANTHRACENE	0.49	J	0.34	1.7	ug/kg	J	J	Z	6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8270C SIM	8/3/2011	3550B	DE204	1.6	1	129-00-0	PYRENE	5.3		0.67	1.7	ug/kg				6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8270C SIM	8/3/2011	3550B	DE204	1.6	1	131-11-3	Dimethylphthalate	18	U	6.1	18	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8270C SIM	8/3/2011	3550B	DE204	1.6	1	1718-51-0	Terphenyl - d14	33				ug/kg				6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8270C SIM	8/3/2011	3550B	DE204	1.6	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9		0.67	1.7	ug/kg				6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8270C SIM	8/3/2011	3550B	DE204	1.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.1	J	0.67	1.7	ug/kg	J	J	Z	6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8270C SIM	8/3/2011	3550B	DE204	1.6	1	205-99-2	BENZO(B)FLUORANTHENE	4.6		0.67	1.7	ug/kg				6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8270C SIM	8/3/2011	3550B	DE204	1.6	1	206-44-0	FLUORANTHENE	6.6		0.67	1.7	ug/kg				6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8270C SIM	8/3/2011	3550B	DE204	1.6	1	207-08-9	BENZO(K)FLUORANTHENE	1.9		0.67	1.7	ug/kg				6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8270C SIM	8/3/2011	3550B	DE204	1.6	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8270C SIM	8/3/2011	3550B	DE204	1.6	1	218-01-9	CHRYSENE	4.8		0.34	1.7	ug/kg				6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8270C SIM	8/3/2011	3550B	DE204	1.6	1	321-60-8	2-Fluorobiphenyl	32				ug/kg				6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8270C SIM	8/3/2011	3550B	DE204	1.6	1	4165-60-0	Nitrobenzene-D5	36				ug/kg				6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8270C SIM	8/3/2011	3550B	DE204	1.6	1	50-32-8	BENZO(A)PYRENE	2.8		0.67	1.7	ug/kg				6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8270C SIM	8/3/2011	3550B	DE204	1.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.67	1.7	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8270C SIM	8/3/2011	3550B	DE204	1.6	1	56-55-3	BENZO(A)ANTHRACENE	2.6		0.67	1.7	ug/kg				6348204.6	1908263.014	-118.706239	34.23393
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	8270C SIM	8/31/2011	3550B	DE226	5.4	1	85-01-8	PHENANTHRENE	1.8	U	0.70	1.8	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	8270C SIM	8/31/2011	3550B	DE226	5.4	1	85-68-7	Butylbenzylphthalate	19	U	6.3	19	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	8270C SIM	8/31/2011	3550B	DE226	5.4	1	86-73-7	FLUORENE	1.8	U	0.70	1.8	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	8270C SIM	8/31/2011	3550B	DE226	5.4	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.70	1.8	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	8270C SIM	8/31/2011	3550B	DE226	5.4	1	91-20-3	NAPHTHALENE	1.8	U	0.70	1.8	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	8270C SIM	8/31/2011	3550B	DE226	5.4	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.70	1.8	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380489	LL	9045M	8/30/2011	Gen Prep	DE226	5.4	1	pH	PH	6.16		0.0100	0.0100	pH unit				6348388.17	1908599.995	-118.705639	34.23486
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377537	LL	1613B	8/27/2011	METHOD	DX128	5.9	1	09719-77-9	13C-1,2,3,7,8-PeCDF	150				ng/kg				6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377537	LL	1613B	8/27/2011	METHOD	DX128	5.9	1	09719-79-1	13C-1,2,3,7,8-PeCDD	142				ng/kg				6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377537	LL	1613B	8/27/2011	METHOD	DX128	5.9	1	09719-80-4	13C-1,2,3,4,7,8-HxCDD	164				ng/kg				6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377537	LL	1613B	8/27/2011	METHOD	DX128	5.9	1	09719-81-5	13C-1,2,3,6,7,8-HxCDD	166				ng/kg				6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377537	LL	1613B	8/27/2011	METHOD	DX128	5.9	1	09719-82-6	13C-1,2,3,7,8,9-HxCDD	165				ng/kg				6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377537	LL	1613B	8/27/2011	METHOD	DX128	5.9	1	09719-83-7	13C-1,2,3,4,6,7,8-HpCDD	179				ng/kg				6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377537	LL	1613B	8/27/2011	METHOD	DX128	5.9	1	09719-84-8	13C-1,2,3,4,6,7,8-HpCDF	202				ng/kg				6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377537	LL	1613B	8/27/2011	METHOD	DX128	5.9	1	09719-94-0	13C-1,2,3,4,7,8,9-HpCDF	144				ng/kg				6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377537	LL	1613B	8/27/2011	METHOD	DX128	5.9	1	14423-97-3	13C-OCDD	398				ng/kg				6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377537	LL	1613B	8/27/2011	METHOD	DX128	5.9	1	14423-98-4	13C-1,2,3,4,7,8-HxCDF	132				ng/kg				6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377537	LL	1613B	8/27/2011	METHOD	DX128	5.9	1	16843-02-0	13C-2,3,4,7,8-PeCDF	136				ng/kg				6348222.32	1908233.169	-118.70618	34.23385

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-156-SA6-SB-3.0-4.0	8/15/2011	N	3	4	ft bgs	SO	SA6		6377537	LL	1613B	8/27/2011	METHOD	DX128	5.9	1	16843-03-9	13C-1,2,3,6,7,8-HXCDF	157				ng/kg				6348222.32	1908233.169	-118.70618	34.23385
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	6010B	7/22/2011	3050B	DE197	6.4	1	7440-23-5	SODIUM	72.4	J	6.23	105	mg/kg	J	J	Z	6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	6010B	7/22/2011	3050B	DE197	6.4	1	7440-24-6	STRONTIUM	16		0.0262	0.524	mg/kg				6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	6010B	7/22/2011	3050B	DE197	6.4	1	7440-31-5	TIN	10.5	U	0.335	10.5	mg/kg	J	U	B	6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	6010B	7/22/2011	3050B	DE197	6.4	1	7440-42-8	BORON	5.24	U	0.377	5.24	mg/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	6010B	7/22/2011	3050B	DE197	6.4	1	7440-67-7	Zirconium	3.3	J	0.482	5.24	mg/kg	J	J	Z	6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	6010B	7/22/2011	3050B	DE197	6.4	1	7440-70-2	CALCIUM	1780	J	2.62	20.9	mg/kg		J	E	6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	6010B	7/22/2011	3050B	DE197	6.4	1	7723-14-0	PHOSPHORUS	299	J	0.367	10.5	mg/kg		J	E	6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	6020	7/14/2011	3050B	DE197	6.4	2	7782-49-2	SELENIUM	0.117	J	0.0602	0.415	mg/kg	J	J	Z	6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	6020	7/14/2011	3050B	DE197	6.4	2	7439-98-7	MOLYBDENUM	0.482	J	0.0519	0.104	mg/kg		J	E, Q	6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	6020	7/14/2011	3050B	DE197	6.4	2	7440-39-3	BARIUM	93.7		0.110	0.415	mg/kg				6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	6020	7/14/2011	3050B	DE197	6.4	2	7439-92-1	LEAD	4.77	J	0.0106	0.207	mg/kg		J	E	6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	6020	7/14/2011	3050B	DE197	6.4	2	7440-02-0	NICKEL	13.7	J	0.104	0.415	mg/kg		J	Q, E	6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	6020	7/14/2011	3050B	DE197	6.4	2	7440-22-4	SILVER	0.0298	J	0.0147	0.104	mg/kg	J	J	Z	6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	6020	7/14/2011	3050B	DE197	6.4	2	7440-28-0	THALLIUM	0.272		0.0311	0.104	mg/kg				6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	6020	7/14/2011	3050B	DE197	6.4	2	7440-36-0	ANTIMONY	0.207	UJ	0.0768	0.207	mg/kg	U	UJ	E, Q	6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	6020	7/14/2011	3050B	DE197	6.4	2	7440-38-2	Arsenic	11.4		0.0830	0.415	mg/kg				6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	6020	7/14/2011	3050B	DE197	6.4	2	7440-41-7	BERYLLIUM	0.632		0.0166	0.104	mg/kg				6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	6020	7/14/2011	3050B	DE197	6.4	2	7440-43-9	CADMIUM	0.133	J	0.0456	0.104	mg/kg		J	Q	6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	6020	7/14/2011	3050B	DE197	6.4	2	7440-47-3	CHROMIUM	17.6	J	0.124	0.415	mg/kg		J	Q	6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	6020	7/14/2011	3050B	DE197	6.4	2	7440-48-4	COBALT	6.13		0.0207	0.104	mg/kg				6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	6020	7/14/2011	3050B	DE197	6.4	2	7440-50-8	COPPER	8.61	J	0.0830	0.415	mg/kg		J	E	6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	6020	7/14/2011	3050B	DE197	6.4	2	7440-62-2	VANADIUM	34.7	J	0.0228	0.104	mg/kg		J	Q, E	6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	6020	7/14/2011	3050B	DE197	6.4	2	7440-66-6	ZINC	50.8	J	0.581	3.11	mg/kg		J	A	6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	7199	7/30/2011	Gen Prep	DE197	6.4	1	18540-29-9	HEXAVALENT CHROMIUM	0.56	J	0.22	1.1	mg/kg	J	J	Z	6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	7471A	7/14/2011	METHOD	DE197	6.4	1	7439-97-6	Mercury	0.0986	U	0.0069	0.0986	mg/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8015B	7/14/2011	METHOD	DE197	6.4	1	64-17-5	ETHANOL	530	U	110	530	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8015B	7/14/2011	METHOD	DE197	6.4	1	67-56-1	METHANOL	530	U	110	530	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8015B	7/14/2011	METHOD	DE197	6.4	1	67-63-0	Isopropanol	530	U	110	530	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8015B	7/14/2011	METHOD	DE197	6.4	1	67-64-1	ACETONE	2100				ug/kg				6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8015B	7/21/2011	3550B	DE197	6.4	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8015B	7/21/2011	3550B	DE197	6.4	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8015B	7/21/2011	3550B	DE197	6.4	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8015B	7/21/2011	3550B	DE197	6.4	1	93952-07-9	n-Triacontane-d62	0.24				mg/kg				6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8015M	7/14/2011	5035	DE197	6.4	25.83	98-08-8	Trifluorotoluene	0.6				mg/kg				6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8015M	7/14/2011	5035	DE197	6.4	25.83	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.1	U	0.2	1.1	mg/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8015M	7/19/2011	3550B	DE197	6.4	1	108-90-7	Chlorobenzene	0.79				mg/kg				6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8015M	7/19/2011	3550B	DE197	6.4	1	84-15-1	O-TERPHENYL	0.9				mg/kg				6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8015M	7/19/2011	3550B	DE197	6.4	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.43	1.3	mg/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8015M	7/19/2011	3550B	DE197	6.4	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.43	1.3	mg/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8015M	7/19/2011	3550B	DE197	6.4	1	PHCC21C30	EFH (C21-C30)	1.3	U	0.43	1.3	mg/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8015M	7/19/2011	3550B	DE197	6.4	1	PHCC30C40	EFH (C30-C40)	0.81	J	0.43	1.3	mg/kg	J	J	Z	6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8015M	7/19/2011	3550B	DE197	6.4	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.43	1.3	mg/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8015M	7/13/2011	METHOD	DE197	6.4	1	107-21-1	ETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8015M	7/13/2011	METHOD	DE197	6.4	1	110-63-4	TETRAMETHYLENE GLYCOL	160				mg/kg				6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8015M	7/13/2011	METHOD	DE197	6.4	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8015M	7/13/2011	METHOD	DE197	6.4	1	57-55-6	Propylene glycol	11	U	5.3	11	mg/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8082	7/21/2011	3550B	DE197	6.4	1	11096-82-5	Aroclor 1260	1.8	U	0.42	1.8	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8082	7/21/2011	3550B	DE197	6.4	1	11097-69-1	Aroclor 1254	1.8	U	0.35	1.8	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8082	7/21/2011	3550B	DE197	6.4	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8082	7/21/2011	3550B	DE197	6.4	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8082	7/21/2011	3550B	DE197	6.4	1	11126-42-4	Aroclor 5460	3.5	U	1.1	3.5	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8082	7/21/2011	3550B	DE197	6.4	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8082	7/21/2011	3550B	DE197	6.4	1	12642-23-8	Aroclor 5442	3.5	U	1.1	3.5	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8082	7/21/2011	3550B	DE197	6.4	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8082	7/21/2011	3550B	DE197	6.4	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8082	7/21/2011	3550B	DE197	6.4	1	2051-24-3	Decachlorobiphenyl	0.98				ug/kg				6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8082	7/21/2011	3550B	DE197	6.4	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8082	7/21/2011	3550B	DE197	6.4	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8082	7/21/2011	3550B	DE197	6.4	1	63496-31-1	Aroclor 5432	3.5	U	1.1	3.5	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8082	7/21/2011	3550B	DE197	6.4	1	877-09-8	Tetrachloro-M-Xylene	1				ug/kg				6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8260B	7/14/2011	5035	DE197	6.4	1.02	100-41-4	ETHYLBENZENE	4.4	U	0.07	4.4	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8260B	7/14/2011	5035	DE197	6.4	1.02	100-42-5	STYRENE	4.4	U	0.11	4.4	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8260B	7/14/2011	5035	DE197	6.4	1.02	10061-01-5	CIS-1,3-DICHLOROPROPENE	4.4	U	0.17	4.4	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8260B	7/14/2011	5035	DE197	6.4	1.02	10061-02-6	TRANS-1,3-DICHLOROPROPENE	4.4	U	0.18	4.4	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8260B	7/14/2011	5035	DE197	6.4	1.02	103-65-1	N-PROPYLBENZENE	4.4	U	0.08	4.4	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8260B	7/14/2011	5035	DE197	6.4	1.02	104-51-8	N-BUTYLBENZENE	4.4	U	0.13	4.4	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8260B	7/14/2011	5035	DE197	6.4	1.02	106-43-4	4-CHLOROTOLUENE	4.4	U	0.15	4.4	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8260B	7/14/2011	5035	DE197	6.4	1.02	106-46-7	1,4-DICHLOROBENZENE	4.4	U	0.17	4.4	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8260B	7/14/2011	5035	DE197	6.4	1.02	106-93-4	1,2-Dibromoethane (EDB)	4.4	U	0.18	4.4	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8260B	7/14/2011	5035	DE197	6.4	1.02	107-06-2	1,2-Dichloroethane	4.4	U	0.16	4.4	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8260B	7/14/2011	5035	DE197	6.4	1.02	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.7	U	0.43	8.7	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8260B	7/14/2011	5035	DE197	6.4	1.02	108-67-8	1,3,5-Trimethylbenzene	4.4	U	0.11	4.4	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8260B	7/14/2011	5035	DE197	6.4	1.02	108-86-1	BROMOBENZENE	4.4	U	0.14	4.4	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8260B	7/14/2011	5035	DE197	6.4	1.02	108-88-3	TOLUENE	4.4	U	0.09	4.4	ug/kg	J	U	B	6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8260B	7/14/2011	5035	DE197	6.4	1.02	108-90-7	Chlorobenzene	4.4	U	0.12	4.4	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8260B	7/14/2011	5035	DE197	6.4	1.02	110-75-8	2-CHLOROETHYL VINYL ETHER	4.4	U	0.33	4.4	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8260B	7/14/2011	5035	DE197	6.4	1.02	120-82-1	1,2,4-Trichlorobenzene	4.4	U	0.20	4.4	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8260B	7/14/2011	5035	DE197	6.4	1.02	124-48-1	DIBROMOCHLOROMETHANE	4.4	U	0.22	4.4	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8260B	7/14/2011	5035	DE197	6.4	1.02	127-18-4	TETRACHLOROETHENE	4.4	U	0.22	4.4	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8260B	7/14/2011	5035	DE197	6.4	1.02	135-98-8	SEC-BUTYLBENZENE	4.4	U	0.07	4.4	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8260B	7/14/2011	5035	DE197	6.4	1.02	142-28-9	1,3-DICHLOROPROPANE	4.4	U	0.09	4.4	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8260B	7/14/2011	5035	DE197	6.4	1.02	156-59-2	CIS-1,2-DICHLOROETHENE	4.4	U	0.21	4.4	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8260B	7/14/2011	5035	DE197	6.4	1.02	156-60-5	TRANS-1,2-DICHLOROETHENE	4.4	U	0.13	4.4	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8260B	7/14/2011	5035	DE197	6.4	1.02	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4.4	U	0.23	4.4	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8260B	7/14/2011	5035	DE197	6.4	1.02	17060-07-0	1,2-Dichloroethane-D4	51				ug/kg				6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8260B	7/14/2011	5035	DE197	6.4	1.02	79601-23-	m,p-Xylene	4.4	U	0.18	4.4	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8260B	7/14/2011	5035	DE197	6.4	1.02	1868-53-7	Dibromofluoermethane	55				ug/kg				6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8260B	7/14/2011	5035	DE197	6.4	1.02	2037-26-5	Toluene-D8	49				ug/kg				6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8260B	7/14/2011	5035	DE197	6.4	1.02	460-00-4	4-Bromofluorobenzene	44				ug/kg				6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8260B	7/14/2011	5035	DE197	6.4	1.02	541-73-1	1,3-DICHLOROBENZENE	4.4	U	0.13	4.4	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8260B	7/14/2011	5035	DE197	6.4	1.02	56-23-5	CARBON TETRACHLORIDE	4.4	U	0.15	4.4	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8260B	7/14/2011	5035	DE197	6.4	1.02	563-58-6	1,1-Dichloropropene	4.4	U	0.14	4.4	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8260B	7/14/2011	5035	DE197	6.4	1.02	591-78-6	2-HEXANONE	8.7	U	1.7	8.7	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8260B	7/14/2011	5035	DE197	6.4	1.02	594-20-7	2,2-DICHLOROPROPANE	4.4	U	0.18	4.4	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8260B	7/14/2011	5035	DE197	6.4	1.02	630-20-6	1,1,1,2-Tetrachloroethane	4.4	U	0.12	4.4	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8260B	7/14/2011	5035	DE197	6.4	1.02	67-64-1	ACETONE	14	U	7.3	4.000000000	ug/kg		U	B	6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8260B	7/14/2011	5035	DE197	6.4	1.02	67-66-3	CHLOROFORM	4.4	U	0.13	4.4	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8260B	7/14/2011	5035	DE197	6.4	1.02	71-43-2	BENZENE	4.4	U	0.11	4.4	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8260B	7/14/2011	5035	DE197	6.4	1.02	71-55-6	1,1,1-Trichloroethane	4.4	U	0.22	4.4	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8260B	7/14/2011	5035	DE197	6.4	1.02	74-83-9	BROMOMETHANE	4.4	U	0.27	4.4	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8260B	7/14/2011	5035	DE197	6.4	1.02	74-87-3	CHLOROMETHANE	4.4	U	0.36	4.4	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8260B	7/14/2011	5035	DE197	6.4	1.02	74-95-3	DIBROMOMETHANE	4.4	U	0.26	4.4	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8260B	7/14/2011	5035	DE197	6.4	1.02	74-97-5	BROMOCHLOROMETHANE	4.4	U	0.36	4.4	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8260B	7/14/2011	5035	DE197	6.4	1.02	75-00-3	Chloroethane	4.4	U	0.14	4.4	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8260B	7/14/2011	5035	DE197	6.4	1.02	75-01-4	VINYL CHLORIDE	4.4	U	0.22	4.4	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8260B	7/14/2011	5035	DE197	6.4	1.02	75-09-2	METHYLENE CHLORIDE	7	UJ	0.26	7.000000000	ug/kg		UJ	B, L	6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8260B	7/14/2011	5035	DE197	6.4	1.02	75-25-2	BROMOFORM	4.4	U	0.44	4.4	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8260B	7/14/2011	5035	DE197	6.4	1.02	75-27-4	BROMODICHLOROMETHANE	4.4	U	0.09	4.4	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8260B	7/14/2011	5035	DE197	6.4	1.02	75-34-3	1,1-Dichloroethane	4.4	U	0.11	4.4	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8260B	7/14/2011	5035	DE197	6.4	1.02	75-35-4	1,1-Dichloroethene	4.4	U	0.43	4.4	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8260B	7/14/2011	5035	DE197	6.4	1.02	75-69-4	TRICHLOROFLUOROMETHANE	4.4	U	0.32	4.4	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8260B	7/14/2011	5035	DE197	6.4	1.02	75-71-8	DICHLORODIFLUOROMETHANE	4.4	U	0.13	4.4	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8260B	7/14/2011	5035	DE197	6.4	1.02	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.5	U	0.54	5.5	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8260B	7/14/2011	5035	DE197	6.4	1.02	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	4.4	U	0.12	4.4	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8260B	7/14/2011	5035	DE197	6.4	1.02	78-87-5	1,2-Dichloropropane	4.4	U	0.18	4.4	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8260B	7/14/2011	5035	DE197	6.4	1.02	78-93-3	2-BUTANONE (MEK)	8.7	U	1.3	8.7	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8260B	7/14/2011	5035	DE197	6.4	1.02	79-00-5	1,1,2-Trichloroethane	4.4	U	0.29	4.4	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8260B	7/14/2011	5035	DE197	6.4	1.02	79-01-6	TRICHLOROETHENE	4.4	U	0.16	4.4	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8260B	7/14/2011	5035	DE197	6.4	1.02	79-34-5	1,1,2,2-Tetrachloroethane	4.4	U	0.25	4.4	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8260B	7/14/2011	5035	DE197	6.4	1.02	79-38-9	Chlorotrifluoroethylene	5.5	U	0.54	5.5	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8260B	7/14/2011	5035	DE197	6.4	1.02	87-61-6	1,2,3-Trichlorobenzene	4.4	U	0.15	4.4	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8260B	7/14/2011	5035	DE197	6.4	1.02	87-68-3	HEXACHLOROBUTADIENE	4.4	U	0.15	4.4	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8260B	7/14/2011	5035	DE197	6.4	1.02	95-47-6	O-XYLENE	4.4	U	0.18	4.4	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8260B	7/14/2011	5035	DE197	6.4	1.02	95-49-8	2-CHLOROTOLUENE	4.4	U	0.15	4.4	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8260B	7/14/2011	5035	DE197	6.4	1.02	95-50-1	1,2-Dichlorobenzene	4.4	U	0.1	4.4	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8260B	7/14/2011	5035	DE197	6.4	1.02	95-63-6	1,2,4-Trimethylbenzene	4.4	U	0.44	4.4	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8260B	7/14/2011	5035	DE197	6.4	1.02	96-12-8	1,2-Dibromo-3-Chloropropane	4.4	U	0.76	4.4	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8260B	7/14/2011	5035	DE197	6.4	1.02	96-18-4	1,2,3-Trichloropropane	4.4	U	0.36	4.4	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8260B	7/14/2011	5035	DE197	6.4	1.02	98-06-6	TERT-BUTYLBENZENE	4.4	U	0.17	4.4	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8260B	7/14/2011	5035	DE197	6.4	1.02	98-82-8	ISOPROPYLBENZENE	4.4	U	0.07	4.4	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8260B	7/14/2011	5035	DE197	6.4	1.02	99-87-6	P-ISOPROPYLTOLUENE	4.4	U	0.12	4.4	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8260B SIM	7/15/2011	5035	DE197	6.4	25.51	123-91-1	1,4-DIOXANE	16	U	5.5	16	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8260B SIM	7/15/2011	5035	DE197	6.4	25.51	2037-26-5	Toluene-D8	9.7				ug/kg				6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8270C	7/24/2011	3550B	DE197	6.4	1	100-01-6	4-NITROANILINE	180	U	71	180	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8270C	7/24/2011	3550B	DE197	6.4	1	100-02-7	4-NITROPHENOL	530	U	180	530	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8270C	7/24/2011	3550B	DE197	6.4	1	100-51-6	BENZYL ALCOHOL	530	U	180	530	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8270C	7/24/2011	3550B	DE197	6.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8270C	7/24/2011	3550B	DE197	6.4	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8270C	7/24/2011	3550B	DE197	6.4	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8270C	7/24/2011	3550B	DE197	6.4	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8270C	7/24/2011	3550B	DE197	6.4	1	106-47-8	4-CHLOROANILINE	180	U	71	180	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8270C	7/24/2011	3550B	DE197	6.4	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8270C	7/24/2011	3550B	DE197	6.4	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8270C	7/24/2011	3550B	DE197	6.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8270C	7/24/2011	3550B	DE197	6.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8270C	7/24/2011	3550B	DE197	6.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	33	J	18	360	ug/kg	J	J	Z	6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8270C	7/24/2011	3550B	DE197	6.4	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8270C	7/24/2011	3550B	DE197	6.4	1	118-79-6	2,4,6-Tribromophenol	5400				ug/kg				6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8270C	7/24/2011	3550B	DE197	6.4	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8270C	7/24/2011	3550B	DE197	6.4	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8270C	7/24/2011	3550B	DE197	6.4	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	8270C	7/24/2011	3550B	DE197	6.4	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	8270C SIM	7/22/2011	3550B	DE198	9.1	1	1718-51-0	Terphenyl - d14	34				ug/kg				6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	8270C SIM	7/22/2011	3550B	DE198	9.1	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.73	1.8	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	8270C SIM	7/22/2011	3550B	DE198	9.1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.73	1.8	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	8270C SIM	7/22/2011	3550B	DE198	9.1	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	8270C SIM	7/22/2011	3550B	DE198	9.1	1	206-44-0	FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	8270C SIM	7/22/2011	3550B	DE198	9.1	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	8270C SIM	7/22/2011	3550B	DE198	9.1	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.37	1.8	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	8270C SIM	7/22/2011	3550B	DE198	9.1	1	218-01-9	CHRYSENE	1.8	U	0.37	1.8	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	8270C SIM	7/22/2011	3550B	DE198	9.1	1	321-60-8	2-Fluorobiphenyl	31				ug/kg				6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	8270C SIM	7/22/2011	3550B	DE198	9.1	1	4165-60-0	Nitrobenzene-D5	37				ug/kg				6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	8270C SIM	7/22/2011	3550B	DE198	9.1	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.73	1.8	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	8270C SIM	7/22/2011	3550B	DE198	9.1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.73	1.8	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	8270C SIM	7/22/2011	3550B	DE198	9.1	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.73	1.8	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	8270C SIM	7/22/2011	3550B	DE198	9.1	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.73	1.8	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	8270C SIM	7/22/2011	3550B	DE198	9.1	1	83-32-9	ACENAPHTHENE	1.8	U	0.73	1.8	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	8270C SIM	7/22/2011	3550B	DE198	9.1	1	84-66-2	Diethylphthalate	20	U	6.6	20	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	8270C SIM	7/22/2011	3550B	DE198	9.1	1	85-01-8	PHENANTHRENE	1.8	U	0.73	1.8	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	8270C SIM	7/22/2011	3550B	DE198	9.1	1	85-68-7	Butylbenzylphthalate	20	U	6.6	20	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	8270C SIM	7/22/2011	3550B	DE198	9.1	1	86-73-7	FLUORENE	1.8	U	0.73	1.8	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	8270C SIM	7/22/2011	3550B	DE198	9.1	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	8270C SIM	7/22/2011	3550B	DE198	9.1	1	91-20-3	NAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	8270C SIM	7/22/2011	3550B	DE198	9.1	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	9045M	7/21/2011	Gen Prep	DE198	9.1	1	pH	PH	6.77		0.0100	0.0100	pH unit				6347390.34	1909031.72	-118.708951	34.23602
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	160.3M	7/20/2011	Gen Prep	DE198	9.8	1	MOIST	MOISTURE	9.8		0.50	0.50	%				6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	300.0	7/30/2011	METHOD	DE198	9.8	1	16984-48-8	FLUORIDE	2.2	J	0.87	1.1	mg/kg		J	Q	6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	314.0	7/29/2011	METHOD	DE198	9.8	1	14797-73-0	PERCHLORATE	33.3	U	10	33.3	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	6010B	7/22/2011	3050B	DE198	9.8	1	7440-23-5	SODIUM	106	J	6.53	110	mg/kg	J	J	Z	6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	6010B	7/22/2011	3050B	DE198	9.8	1	7440-42-8	BORON	4.92	J	0.395	5.49	mg/kg	J	J	Z	6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	6010B	7/26/2011	3050B	DE198	9.8	1	7440-32-6	TITANIUM	1140	J	0.0772	1.09	mg/kg		J	A	6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	6010B	7/22/2011	3050B	DE198	9.8	1	7429-90-5	ALUMINUM	18400		6.64	22.0	mg/kg				6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	6010B	7/22/2011	3050B	DE198	9.8	1	7439-89-6	IRON	18900		2.86	22.0	mg/kg				6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	6010B	7/22/2011	3050B	DE198	9.8	1	7439-93-2	LITHIUM	23		0.68	2.2	mg/kg				6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	6010B	7/22/2011	3050B	DE198	9.8	1	7439-95-4	MAGNESIUM	4050		0.483	11.0	mg/kg				6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	6010B	7/22/2011	3050B	DE198	9.8	1	7439-96-5	MANGANESE	451		0.0395	0.549	mg/kg				6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	6010B	7/22/2011	3050B	DE198	9.8	1	7440-09-7	POTASSIUM	2230	J	12.4	54.9	mg/kg		J	Q	6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	6010B	7/22/2011	3050B	DE198	9.8	1	7440-24-6	STRONTIUM	19.5		0.0274	0.549	mg/kg				6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	6010B	7/22/2011	3050B	DE198	9.8	1	7440-31-5	TIN	11	U	0.351	11.0	mg/kg	J	U	B	6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	6010B	7/22/2011	3050B	DE198	9.8	1	7440-67-7	Zirconium	5.49	U	0.505	5.49	mg/kg	J	U	B	6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	6010B	7/22/2011	3050B	DE198	9.8	1	7440-70-2	CALCIUM	2040		2.74	22.0	mg/kg				6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	6010B	7/22/2011	3050B	DE198	9.8	1	7723-14-0	PHOSPHORUS	200		0.384	11.0	mg/kg				6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	6020	7/15/2011	3050B	DE198	9.8	2	7782-49-2	SELENIUM	0.0772	J	0.0624	0.431	mg/kg	J	J	E, Z	6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	6020	7/15/2011	3050B	DE198	9.8	2	7439-98-7	MOLYBDENUM	0.877	J	0.0538	0.108	mg/kg		J	Q, E	6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	6020	7/15/2011	3050B	DE198	9.8	2	7440-39-3	BARIUM	126	J	0.114	0.431	mg/kg		J	E, A	6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	6020	7/15/2011	3050B	DE198	9.8	2	7439-92-1	LEAD	6	J	0.0110	0.215	mg/kg		J	Q, E, A	6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	6020	7/15/2011	3050B	DE198	9.8	2	7440-02-0	NICKEL	14.3	J	0.108	0.431	mg/kg		J	Q, E, A	6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	6020	7/15/2011	3050B	DE198	9.8	2	7440-22-4	SILVER	0.0658	J	0.0153	0.108	mg/kg	J	J	Q, E, Z	6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	6020	7/15/2011	3050B	DE198	9.8	2	7440-28-0	THALLIUM	0.305	J	0.0323	0.108	mg/kg		J	Q, E	6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	6020	7/15/2011	3050B	DE198	9.8	2	7440-36-0	ANTIMONY	0.127	J	0.0797	0.215	mg/kg	J	J	Q, E, Z	6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	6020	7/15/2011	3050B	DE198	9.8	2	7440-38-2	Arsenic	17.9	J	0.0861	0.431	mg/kg		J	E, A	6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	6020	7/15/2011	3050B	DE198	9.8	2	7440-41-7	BERYLLIUM	0.921	J	0.0172	0.108	mg/kg		J	Q, E	6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	6020	7/15/2011	3050B	DE198	9.8	2	7440-43-9	CADMIUM	0.0859	J	0.0474	0.108	mg/kg	J	J	Q, E, Z	6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	6020	7/15/2011	3050B	DE198	9.8	2	7440-47-3	CHROMIUM	20.9	J	0.129	0.431	mg/kg		J	Q, E, A	6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	6020	7/15/2011	3050B	DE198	9.8	2	7440-48-4	COBALT	7.49	J	0.0215	0.108	mg/kg		J	Q, E, A	6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	6020	7/15/2011	3050B	DE198	9.8	2	7440-50-8	COPPER	7.37	J	0.0861	0.431	mg/kg		J	Q, E	6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	6020	7/15/2011	3050B	DE198	9.8	2	7440-62-2	VANADIUM	46	J	0.0237	0.108	mg/kg		J	Q, E, A	6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	6020	7/15/2011	3050B	DE198	9.8	2	7440-66-6	ZINC	50.3	J	0.603	3.23	mg/kg		J	E	6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8260B	7/14/2011	5035	DE198	9.8	0.87	100-42-5	STYRENE	3.8	U	0.1	3.8	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	7199	7/26/2011	3060A	DE198	9.8	1	18540-29-9	HEXAVALENT CHROMIUM	0.58	J	0.22	1.1	mg/kg	J	J	Z	6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	7471A	7/16/2011	METHOD	DE198	9.8	1	7439-97-6	Mercury	0.109	U	0.0076	0.109	mg/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8015B	7/21/2011	3550B	DE198	9.8	1	84-15-1	O-TERPHENYL	3.9	U	1.7	3.9	mg/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8015B	7/21/2011	3550B	DE198	9.8	1	92-06-8	m-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8015B	7/21/2011	3550B	DE198	9.8	1	92-94-4	p-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8015B	7/21/2011	3550B	DE198	9.8	1	93952-07-9	n-Triacontane-d62	0.27				mg/kg				6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8015B	7/15/2011	METHOD	DE198	9.8	1	64-17-5	ETHANOL	550	U	110	550	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8015B	7/15/2011	METHOD	DE198	9.8	1	67-56-1	METHANOL	550	U	110	550	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8015B	7/15/2011	METHOD	DE198	9.8	1	67-63-0	Isopropanol	550	U	110	550	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8015B	7/15/2011	METHOD	DE198	9.8	1	67-64-1	ACETONE	2000				ug/kg				6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8015M	7/14/2011	5035	DE198	9.8	23.11	98-08-8	Trifluorotoluene	0.6				mg/kg				6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8015M	7/14/2011	5035	DE198	9.8	23.11	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1.0	mg/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8015M	7/20/2011	3550B	DE198	9.8	1	108-90-7	Chlorobenzene	0.68				mg/kg				6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8015M	7/20/2011	3550B	DE198	9.8	1	84-15-1	O-TERPHENYL	0.83				mg/kg				6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8015M	7/20/2011	3550B	DE198	9.8	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.44	1.3	mg/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8015M	7/20/2011	3550B	DE198	9.8	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.44	1.3	mg/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8015M	7/20/2011	3550B	DE198	9.8	1	PHCC21C30	EFH (C21-C30)	1.3	U	0.44	1.3	mg/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8015M	7/20/2011	3550B	DE198	9.8	1	PHCC30C40	EFH (C30-C40)	0.73	J	0.44	1.3	mg/kg	J	J	Z	6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8015M	7/20/2011	3550B	DE198	9.8	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.44	1.3	mg/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8015M	7/14/2011	METHOD	DE198	9.8	1	107-21-1	ETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8015M	7/14/2011	METHOD	DE198	9.8	1	110-63-4	TETRAMETHYLENE GLYCOL	170				mg/kg				6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8015M	7/14/2011	METHOD	DE198	9.8	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8015M	7/14/2011	METHOD	DE198	9.8	1	57-55-6	Propylene glycol	11	U	5.5	11	mg/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8082	7/22/2011	3550B	DE198	9.8	1	11096-82-5	Aroclor 1260	1.9	U	0.43	1.9	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8082	7/22/2011	3550B	DE198	9.8	1	11097-69-1	Aroclor 1254	1.9	U	0.37	1.9	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8082	7/22/2011	3550B	DE198	9.8	1	11100-14-4	Aroclor 1268	1.9	U	0.37	1.9	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8082	7/22/2011	3550B	DE198	9.8	1	11104-28-2	Aroclor 1221	1.9	U	0.37	1.9	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8082	7/22/2011	3550B	DE198	9.8	1	11126-42-4	Aroclor 5460	3.7	U	1.1	3.7	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8082	7/22/2011	3550B	DE198	9.8	1	11141-16-5	Aroclor 1232	1.9	U	0.37	1.9	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8082	7/22/2011	3550B	DE198	9.8	1	12642-23-8	Aroclor 5442	3.7	U	1.1	3.7	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8082	7/22/2011	3550B	DE198	9.8	1	12672-29-6	Aroclor 1248	1.9	U	0.37	1.9	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8082	7/22/2011	3550B	DE198	9.8	1	12674-11-2	Aroclor 1016	1.9	U	0.37	1.9	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8082	7/22/2011	3550B	DE198	9.8	1	2051-24-3	Decachlorobiphenyl	1				ug/kg				6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8082	7/22/2011	3550B	DE198	9.8	1	37324-23-5	Aroclor 1262	1.9	U	0.37	1.9	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8082	7/22/2011	3550B	DE198	9.8	1	53469-21-9	Aroclor 1242	1.9	U	0.37	1.9	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8082	7/22/2011	3550B	DE198	9.8	1	63496-31-1	Aroclor 5432	3.7	U	1.1	3.7	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8082	7/22/2011	3550B	DE198	9.8	1	877-09-8	Tetrachloro-M-Xylene	0.97				ug/kg				6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8260B	7/14/2011	5035	DE198	9.8	0.87	100-41-4	ETHYLBENZENE	3.8	U	0.06	3.8	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8260B	7/14/2011	5035	DE198	9.8	0.87	10061-01-5	CIS-1,3-DICHLOROPROPENE	3.8	U	0.15	3.8	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8260B	7/14/2011	5035	DE198	9.8	0.87	10061-02-6	TRANS-1,3-DICHLOROPROPENE	3.8	U	0.16	3.8	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8260B	7/14/2011	5035	DE198	9.8	0.87	103-65-1	N-PROPYLBENZENE	3.8	U	0.07	3.8	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8260B	7/14/2011	5035	DE198	9.8	0.87	104-51-8	N-BUTYLBENZENE	3.8	U	0.12	3.8	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8260B	7/14/2011	5035	DE198	9.8	0.87	106-43-4	4-CHLOROTOLUENE	3.8	U	0.14	3.8	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8260B	7/14/2011	5035	DE198	9.8	0.87	106-46-7	1,4-DICHLOROBENZENE	3.8	U	0.15	3.8	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8260B	7/14/2011	5035	DE198	9.8	0.87	106-93-4	1,2-Dibromoethane (EDB)	3.8	U	0.16	3.8	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8260B	7/14/2011	5035	DE198	9.8	0.87	107-06-2	1,2-Dichloroethane	3.8	U	0.14	3.8	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8260B	7/14/2011	5035	DE198	9.8	0.87	108-10-1	4-METHYL-2-PENTANONE (MIBK)	7.7	U	0.38	7.7	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8260B	7/14/2011	5035	DE198	9.8	0.87	108-67-8	1,3,5-Trimethylbenzene	3.8	U	0.1	3.8	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8260B	7/14/2011	5035	DE198	9.8	0.87	108-86-1	BROMOBENZENE	3.8	U	0.13	3.8	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8260B	7/14/2011	5035	DE198	9.8	0.87	108-88-3	TOLUENE	3.8	U	0.08	3.8	ug/kg	J	U	B	6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8260B	7/14/2011	5035	DE198	9.8	0.87	108-90-7	Chlorobenzene	3.8	U	0.11	3.8	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8260B	7/14/2011	5035	DE198	9.8	0.87	110-75-8	2-CHLOROETHYL VINYL ETHER	3.8	U	0.29	3.8	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8260B	7/14/2011	5035	DE198	9.8	0.87	120-82-1	1,2,4-Trichlorobenzene	3.8	U	0.17	3.8	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8260B	7/14/2011	5035	DE198	9.8	0.87	124-48-1	DIBROMOCHLOROMETHANE	3.8	U	0.19	3.8	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8260B	7/14/2011	5035	DE198	9.8	0.87	127-18-4	TETRACHLOROETHENE	3.8	U	0.19	3.8	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8260B	7/14/2011	5035	DE198	9.8	0.87	135-98-8	SEC-BUTYLBENZENE	3.8	U	0.06	3.8	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8260B	7/14/2011	5035	DE198	9.8	0.87	142-28-9	1,3-DICHLOROPROPANE	3.8	U	0.08	3.8	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8260B	7/14/2011	5035	DE198	9.8	0.87	156-59-2	CIS-1,2-DICHLOROETHENE	3.8	U	0.18	3.8	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8260B	7/14/2011	5035	DE198	9.8	0.87	156-60-5	TRANS-1,2-DICHLOROETHENE	3.8	U	0.12	3.8	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8260B	7/14/2011	5035	DE198	9.8	0.87	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	3.8	U	0.20	3.8	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8260B	7/14/2011	5035	DE198	9.8	0.87	17060-07-0	1,2-Dichloroethane-D4	53				ug/kg				6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8260B	7/14/2011	5035	DE198	9.8	0.87	79601-23-	m,p-Xylene	3.8	U	0.16	3.8	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8260B	7/14/2011	5035	DE198	9.8	0.87	1868-53-7	Dibromofluoormethane	55				ug/kg				6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8260B	7/14/2011	5035	DE198	9.8	0.87	2037-26-5	Toluene-D8	49				ug/kg				6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8260B	7/14/2011	5035	DE198	9.8	0.87	460-00-4	4-Bromofluorobenzene	45				ug/kg				6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8260B	7/14/2011	5035	DE198	9.8	0.87	541-73-1	1,3-DICHLOROBENZENE	3.8	U	0.12	3.8	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8260B	7/14/2011	5035	DE198	9.8	0.87	56-23-5	CARBON TETRACHLORIDE	3.8	U	0.14	3.8	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8260B	7/14/2011	5035	DE198	9.8	0.87	563-58-6	1,1-Dichloropropene	3.8	U	0.13	3.8	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8260B	7/14/2011	5035	DE198	9.8	0.87	591-78-6	2-HEXANONE	7.7	U	1.5	7.7	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8260B	7/14/2011	5035	DE198	9.8	0.87	594-20-7	2,2-DICHLOROPROPANE	3.8	U	0.16	3.8	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8260B	7/14/2011	5035	DE198	9.8	0.87	630-20-6	1,1,1,2-Tetrachloroethane	3.8	U	0.11	3.8	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8260B	7/14/2011	5035	DE198	9.8	0.87	67-64-1	ACETONE	9.6	U	6.4	.6000000000	ug/kg		U	B	6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8260B	7/14/2011	5035	DE198	9.8	0.87	67-66-3	CHLOROFORM	3.8	U	0.12	3.8	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8260B	7/14/2011	5035	DE198	9.8	0.87	71-43-2	BENZENE	3.8	U	0.1	3.8	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8260B	7/14/2011	5035	DE198	9.8	0.87	71-55-6	1,1,1-Trichloroethane	3.8	U	0.19	3.8	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8260B	7/14/2011	5035	DE198	9.8	0.87	74-83-9	BROMOMETHANE	3.8	U	0.24	3.8	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8260B	7/14/2011	5035	DE198	9.8	0.87	74-87-3	CHLOROMETHANE	3.8	U	0.32	3.8	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8260B	7/14/2011	5035	DE198	9.8	0.87	74-95-3	DIBROMOMETHANE	3.8	U	0.23	3.8	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8260B	7/14/2011	5035	DE198	9.8	0.87	74-97-5	BROMOCHLOROMETHANE	3.8	U	0.32	3.8	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8260B	7/14/2011	5035	DE198	9.8	0.87	75-00-3	Chloroethane	3.8	U	0.13	3.8	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8260B	7/14/2011	5035	DE198	9.8	0.87	75-01-4	VINYL CHLORIDE	3.8	U	0.19	3.8	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8260B	7/14/2011	5035	DE198	9.8	0.87	75-09-2	METHYLENE CHLORIDE	4.2	UJ	0.23	.2000000000	ug/kg		UJ	B, L	6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8260B	7/14/2011	5035	DE198	9.8	0.87	75-25-2	BROMOFORM	3.8	U	0.38	3.8	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8260B	7/14/2011	5035	DE198	9.8	0.87	75-27-4	BROMODICHLOROMETHANE	3.8	U	0.08	3.8	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8260B	7/14/2011	5035	DE198	9.8	0.87	75-34-3	1,1-Dichloroethane	3.8	U	0.1	3.8	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8260B	7/14/2011	5035	DE198	9.8	0.87	75-35-4	1,1-Dichloroethene	3.8	U	0.38	3.8	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8260B	7/14/2011	5035	DE198	9.8	0.87	75-69-4	TRICHLOROFLUOROMETHANE	3.8	U	0.28	3.8	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8260B	7/14/2011	5035	DE198	9.8	0.87	75-71-8	DICHLORODIFLUOROMETHANE	3.8	U	0.12	3.8	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8260B	7/14/2011	5035	DE198	9.8	0.87	75-88-7	2-Chloro-1,1,1-trifluoroethane	4.8	U	0.48	4.8	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8260B	7/14/2011	5035	DE198	9.8	0.87	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	3.8	U	0.11	3.8	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8260B	7/14/2011	5035	DE198	9.8	0.87	78-87-5	1,2-Dichloropropane	3.8	U	0.16	3.8	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8260B	7/14/2011	5035	DE198	9.8	0.87	78-93-3	2-BUTANONE (MEK)	7.7	U	1.2	7.7	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8260B	7/14/2011	5035	DE198	9.8	0.87	79-00-5	1,1,2-Trichloroethane	3.8	U	0.26	3.8	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8260B	7/14/2011	5035	DE198	9.8	0.87	79-01-6	TRICHLOROETHENE	3.8	U	0.14	3.8	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342211	LL	8260B	7/14/2011	5035	DE198	9.8	0.87	79-34-5	1,1,2,2-Tetrachloroethane	3.8	U	0.22	3.8	ug/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8270C	8/10/2011	3550B	DE202	1.2	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8270C	8/10/2011	3550B	DE202	1.2	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8270C	8/10/2011	3550B	DE202	1.2	1	56-55-3	BENZO(A)ANTHRACENE	32	J	17	170	ug/kg	J	J	Z	6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8270C	8/10/2011	3550B	DE202	1.2	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8270C	8/10/2011	3550B	DE202	1.2	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8270C	8/10/2011	3550B	DE202	1.2	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8270C	8/10/2011	3550B	DE202	1.2	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8270C	8/10/2011	3550B	DE202	1.2	1	65-85-0	BENZOIC ACID	510	UJ	170	510	ug/kg	U	UJ	L	6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8270C	8/10/2011	3550B	DE202	1.2	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8270C	8/10/2011	3550B	DE202	1.2	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8270C	8/10/2011	3550B	DE202	1.2	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8270C	8/10/2011	3550B	DE202	1.2	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8270C	8/10/2011	3550B	DE202	1.2	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8270C	8/10/2011	3550B	DE202	1.2	1	84-74-2	Di-n-butylphthalate	170	U	17	170	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8270C	8/10/2011	3550B	DE202	1.2	1	85-01-8	PHENANTHRENE	37	J	17	170	ug/kg	J	J	Z	6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8270C	8/10/2011	3550B	DE202	1.2	1	85-68-7	Butylbenzylphthalate	170	U	17	170	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8270C	8/10/2011	3550B	DE202	1.2	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8270C	8/10/2011	3550B	DE202	1.2	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8270C	8/10/2011	3550B	DE202	1.2	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8270C	8/10/2011	3550B	DE202	1.2	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8270C	8/10/2011	3550B	DE202	1.2	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8270C	8/10/2011	3550B	DE202	1.2	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8270C	8/10/2011	3550B	DE202	1.2	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8270C	8/10/2011	3550B	DE202	1.2	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8270C	8/10/2011	3550B	DE202	1.2	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8270C	8/10/2011	3550B	DE202	1.2	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8270C	8/10/2011	3550B	DE202	1.2	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8270C	8/10/2011	3550B	DE202	1.2	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8270C	8/10/2011	3550B	DE202	1.2	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8270C	8/10/2011	3550B	DE202	1.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8270C	8/10/2011	3550B	DE202	1.2	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8270C	8/10/2011	3550B	DE202	1.2	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8270C SIM	8/2/2011	3550B	DE202	1.2	5	120-12-7	ANTHRACENE	8.4	U	1.7	8.4	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8270C SIM	8/2/2011	3550B	DE202	1.2	5	1718-51-0	Terphenyl - d14	33				ug/kg				6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8270C SIM	8/2/2011	3550B	DE202	1.2	5	193-39-5	INDENO(1,2,3-CD)PYRENE	8.4	U	3.4	8.4	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8270C SIM	8/2/2011	3550B	DE202	1.2	5	207-08-9	BENZO(K)FLUORANTHENE	8.4	U	3.4	8.4	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8270C SIM	8/2/2011	3550B	DE202	1.2	5	208-96-8	ACENAPHTHYLENE	8.4	U	1.7	8.4	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8270C SIM	8/2/2011	3550B	DE202	1.2	5	321-60-8	2-Fluorobiphenyl	29				ug/kg				6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8270C SIM	8/2/2011	3550B	DE202	1.2	5	4165-60-0	Nitrobenzene-D5	33				ug/kg				6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8270C SIM	8/2/2011	3550B	DE202	1.2	5	53-70-3	DIBENZO(A,H)ANTHRACENE	8.4	U	3.4	8.4	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8270C SIM	8/2/2011	3550B	DE202	1.2	5	62-75-9	N-NITROSODIMETHYLAMINE	8.4	U	3.4	8.4	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8270C SIM	8/2/2011	3550B	DE202	1.2	5	83-32-9	ACENAPHTHENE	8.4	U	3.4	8.4	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8270C SIM	8/2/2011	3550B	DE202	1.2	5	86-73-7	FLUORENE	8.4	U	3.4	8.4	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8270C SIM	8/2/2011	3550B	DE202	1.2	5	90-12-0	1-METHYLNAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8270C SIM	8/2/2011	3550B	DE202	1.2	5	91-20-3	NAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8270C SIM	8/2/2011	3550B	DE202	1.2	5	91-57-6	2-METHYLNAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	9045M	7/26/2011	Gen Prep	DE202	1.2	1	pH	PH	7.25		0.0100	0.0100	pH unit				6347516.13	1908924.869	-118.708532	34.23573
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	160.3M	7/25/2011	Gen Prep	DE202	0.95	1	MOIST	MOISTURE	0.95		0.50	0.50	%				6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	300.0	7/31/2011	METHOD	DE202	0.95	1	16984-48-8	FLUORIDE	1	UJ	0.80	1.0	mg/kg	U	UJ	Q	6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	314.0	7/28/2011	METHOD	DE202	0.95	1	14797-73-0	PERCHLORATE	30.3	U	9.1	30.3	ug/kg	U			6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	6010B	7/28/2011	3050B	DE202	0.95	1	7429-90-5	ALUMINUM	13300		6.05	20.0	mg/kg				6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	6010B	7/28/2011	3050B	DE202	0.95	1	7439-89-6	IRON	21400		2.61	20.0	mg/kg				6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	6010B	7/28/2011	3050B	DE202	0.95	1	7439-93-2	LITHIUM	26.1		0.62	2.0	mg/kg				6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	6010B	7/28/2011	3050B	DE202	0.95	1	7439-95-4	MAGNESIUM	5070		0.440	10.0	mg/kg				6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	6010B	7/28/2011	3050B	DE202	0.95	1	7439-96-5	MANGANESE	331		0.0360	0.500	mg/kg				6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	6010B	7/28/2011	3050B	DE202	0.95	1	7440-09-7	POTASSIUM	3170		11.3	50.0	mg/kg				6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	6010B	7/28/2011	3050B	DE202	0.95	1	7440-23-5	SODIUM	72.5	J	5.95	100	mg/kg	J	J	Z	6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	6010B	7/28/2011	3050B	DE202	0.95	1	7440-24-6	STRONTIUM	16.5		0.0250	0.500	mg/kg				6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	6010B	7/28/2011	3050B	DE202	0.95	1	7440-31-5	TIN	10	U	0.320	10.0	mg/kg	J	U	B	6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	6010B	7/28/2011	3050B	DE202	0.95	1	7440-32-6	TITANIUM	1120		0.0710	1.00	mg/kg				6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	6010B	7/28/2011	3050B	DE202	0.95	1	7440-42-8	BORON	4.74	J	0.360	5.00	mg/kg	J	J	Z	6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	6010B	7/28/2011	3050B	DE202	0.95	1	7440-67-7	Zirconium	3.25	J	0.460	5.00	mg/kg	J	J	Z	6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	6010B	7/28/2011	3050B	DE202	0.95	1	7440-70-2	CALCIUM	3070		2.50	20.0	mg/kg				6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	6010B	7/28/2011	3050B	DE202	0.95	1	7723-14-0	PHOSPHORUS	453		0.350	10.0	mg/kg				6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	6020	7/27/2011	3050B	DE202	0.95	2	7782-49-2	SELENIUM	0.128	J	0.0574	0.396	mg/kg	J	J	Z	6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	6020	7/27/2011	3050B	DE202	0.95	2	7439-98-7	MOLYBDENUM	0.686	J	0.0495	0.0990	mg/kg		J	Q	6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	6020	7/27/2011	3050B	DE202	0.95	2	7440-39-3	BARIUM	129	J	0.105	0.396	mg/kg		J	A	6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	6020	7/27/2011	3050B	DE202	0.95	2	7439-92-1	LEAD	12.7	J	0.0101	0.198	mg/kg		J	E, A	6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	6020	7/27/2011	3050B	DE202	0.95	2	7440-02-0	NICKEL	17.4	J	0.0990	0.396	mg/kg		J	Q, A	6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	6020	7/27/2011	3050B	DE202	0.95	2	7440-22-4	SILVER	0.0604	J	0.0141	0.0990	mg/kg	J	J	Q, Z	6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	6020	7/27/2011	3050B	DE202	0.95	2	7440-28-0	THALLIUM	0.351	J	0.0297	0.0990	mg/kg		J	Q	6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	6020	7/27/2011	3050B	DE202	0.95	2	7440-36-0	ANTIMONY	0.218	J	0.0732	0.198	mg/kg		J	Q	6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	6020	7/27/2011	3050B	DE202	0.95	2	7440-38-2	Arsenic	6.67	J	0.0792	0.396	mg/kg		J	A	6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	6020	7/27/2011	3050B	DE202	0.95	2	7440-41-7	BERYLLIUM	0.702	J	0.0158	0.0990	mg/kg		J	Q	6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	6020	7/27/2011	3050B	DE202	0.95	2	7440-43-9	CADMIUM	0.247	J	0.0436	0.0990	mg/kg		J	Q	6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	6020	7/27/2011	3050B	DE202	0.95	2	7440-47-3	CHROMIUM	22.5	J	0.119	0.396	mg/kg		J	Q, A	6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	6020	7/27/2011	3050B	DE202	0.95	2	7440-48-4	COBALT	8.07	J	0.0198	0.0990	mg/kg		J	Q, A	6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	6020	7/27/2011	3050B	DE202	0.95	2	7440-50-8	COPPER	12.4	J	0.0792	0.396	mg/kg		J	Q, A	6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	6020	7/27/2011	3050B	DE202	0.95	2	7440-62-2	VANADIUM	45.9	J	0.0218	0.0990	mg/kg		J	A	6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	6020	7/27/2011	3050B	DE202	0.95	2	7440-66-6	ZINC	90.1	J	0.554	2.97	mg/kg		J	A	6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	6850	8/3/2011	METHOD	DE202	0.95	1	14797-73-0	PERCHLORATE	5	U	2.1	5.0	ug/kg	U			6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	7199	8/2/2011	3060A	DE202	0.95	1	18540-29-9	HEXAVALENT CHROMIUM	0.55	J	0.20	1.0	mg/kg	J	J	Z	6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	7471A	7/21/2011	METHOD	DE202	0.95	1	7439-97-6	Mercury	0.0475	J	0.0067	0.0957	mg/kg	J	J	Z	6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8015B	7/30/2011	3550B	DE202	0.95	1	84-15-1	O-TERPHENYL	3.5	R	1.5	3.5	mg/kg	U	R	S	6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8015B	7/30/2011	3550B	DE202	0.95	1	92-06-8	m-Terphenyl	3.5	R	1.5	3.5	mg/kg	U	R	S	6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8015B	7/30/2011	3550B	DE202	0.95	1	92-94-4	p-Terphenyl	3.5	R	1.5	3.5	mg/kg	U	R	S	6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8015B	7/30/2011	3550B	DE202	0.95	1	93952-07-9	n-Triacontane-d62	0.021	J			mg/kg		J	S	6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8015B	7/27/2011	METHOD	DE202	0.95	1	64-17-5	ETHANOL	500	U	100	500	ug/kg	U			6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8015B	7/27/2011	METHOD	DE202	0.95	1	67-56-1	METHANOL	500	U	100	500	ug/kg	U			6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8015B	7/27/2011	METHOD	DE202	0.95	1	67-63-0	Isopropanol	500	U	100	500	ug/kg	U			6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8015B	7/27/2011	METHOD	DE202	0.95	1	67-64-1	ACETONE	3000				ug/kg				6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8015M	7/28/2011	3550B	DE202	0.95	50	108-90-7	Chlorobenzene	0.84				mg/kg				6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8015M	7/28/2011	3550B	DE202	0.95	50	84-15-1	O-TERPHENYL	1.1				mg/kg				6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8015M	7/28/2011	3550B	DE202	0.95	50	PHCC12C14	EFH (C12-C14)	60	U	20	60	mg/kg	U			6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8015M	7/28/2011	3550B	DE202	0.95	50	PHCC15C20	EFH (C15-C20)	40	J	20	60	mg/kg	J	J	Z	6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8015M	7/28/2011	3550B	DE202	0.95	50	PHCC21C30	EFH (C21-C30)	550		20	60	mg/kg				6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8015M	7/28/2011	3550B	DE202	0.95	50	PHCC30C40	EFH (C30-C40)	1500		20	60	mg/kg				6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8015M	7/28/2011	3550B	DE202	0.95	50	PHCC8C11	EFH (C8-C11)	60	U	20	60	mg/kg	U			6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8015M	7/21/2011	METHOD	DE202	0.95	1	107-21-1	ETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8015M	7/21/2011	METHOD	DE202	0.95	1	110-63-4	TETRAMETHYLENE GLYCOL	180				mg/kg				6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8015M	7/21/2011	METHOD	DE202	0.95	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8015M	7/21/2011	METHOD	DE202	0.95	1	57-55-6	Propylene glycol	10	U	5.0	10	mg/kg	U			6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8081A	8/21/2011	3550B	DE202	0.95	5	50-29-3	4,4'-DDT	3.3		0.33	1.7	ug/kg				6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8081A	8/19/2011	3550B	DE202	0.95	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.034	0.17	ug/kg	U			6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8081A	8/19/2011	3550B	DE202	0.95	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.067	0.34	ug/kg	U			6347534.03	1908913.704	-118.708473	34.2357

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8081A	8/19/2011	3550B	DE202	0.95	1	2051-24-3	Decachlorobiphenyl	3.9	J			ug/kg		J	S	6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8081A	8/19/2011	3550B	DE202	0.95	1	2385-85-5	MIREX	0.47	U	0.47	0.47	ug/kg	U			6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8081A	8/19/2011	3550B	DE202	0.95	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8081A	8/19/2011	3550B	DE202	0.95	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8081A	8/19/2011	3550B	DE202	0.95	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8081A	8/19/2011	3550B	DE202	0.95	1	319-86-8	DELTA-BHC	0.17	U	0.036	0.17	ug/kg	U			6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8081A	8/19/2011	3550B	DE202	0.95	1	33213-65-9	ENDOSULFAN II	0.43	U	0.43	0.43	ug/kg	U			6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8081A	8/19/2011	3550B	DE202	0.95	1	53494-70-5	ENDRIN KETONE	0.34	U	0.27	0.34	ug/kg	U			6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8081A	8/19/2011	3550B	DE202	0.95	1	57-74-9	Chlordane	2.2	J	0.81	3.4	ug/kg	J	J	S, Z	6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8081A	8/19/2011	3550B	DE202	0.95	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.034	0.17	ug/kg	U			6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8081A	8/19/2011	3550B	DE202	0.95	1	60-57-1	DIELDRIN	0.82	U	0.82	0.82	ug/kg	U			6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8081A	8/19/2011	3550B	DE202	0.95	1	72-20-8	ENDRIN	0.34	U	0.067	0.34	ug/kg	U			6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8081A	8/19/2011	3550B	DE202	0.95	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8081A	8/19/2011	3550B	DE202	0.95	1	72-54-8	4,4'-DDD	0.36	U	0.36	0.36	ug/kg	U			6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8081A	8/19/2011	3550B	DE202	0.95	1	72-55-9	4,4'-DDE	0.34	U	0.28	0.34	ug/kg	U			6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8081A	8/19/2011	3550B	DE202	0.95	1	7421-93-4	ENDRIN ALDEHYDE	0.63	U	0.63	0.63	ug/kg	U			6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8081A	8/19/2011	3550B	DE202	0.95	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8081A	8/19/2011	3550B	DE202	0.95	1	8001-35-2	TOXAPHENE	6.7	U	2.2	6.7	ug/kg	U			6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8081A	8/19/2011	3550B	DE202	0.95	1	877-09-8	Tetrachloro-M-Xylene	0.69				ug/kg				6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8081A	8/19/2011	3550B	DE202	0.95	1	959-98-8	ENDOSULFAN I	0.17	U	0.044	0.17	ug/kg	U			6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8082	7/28/2011	3550B	DE202	0.95	1	11096-82-5	Aroclor 1260	3.6		0.39	1.7	ug/kg				6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8082	7/28/2011	3550B	DE202	0.95	1	11097-69-1	Aroclor 1254	12		0.33	1.7	ug/kg				6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8082	7/28/2011	3550B	DE202	0.95	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8082	7/28/2011	3550B	DE202	0.95	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8082	7/28/2011	3550B	DE202	0.95	1	11126-42-4	Aroclor 5460	4		1.0	3.3	ug/kg				6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8082	7/28/2011	3550B	DE202	0.95	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8082	7/28/2011	3550B	DE202	0.95	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8082	7/28/2011	3550B	DE202	0.95	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8082	7/28/2011	3550B	DE202	0.95	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8082	7/28/2011	3550B	DE202	0.95	1	2051-24-3	Decachlorobiphenyl	0.5				ug/kg				6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8082	7/28/2011	3550B	DE202	0.95	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8082	7/28/2011	3550B	DE202	0.95	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8082	7/28/2011	3550B	DE202	0.95	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8082	7/28/2011	3550B	DE202	0.95	1	877-09-8	Tetrachloro-M-Xylene	0.67				ug/kg				6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8151A	8/3/2011	3550B	DE202	0.95	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8151A	8/3/2011	3550B	DE202	0.95	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8151A	8/3/2011	3550B	DE202	0.95	1	19719-28-9	DCAA	4.3				ug/kg				6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8151A	8/3/2011	3550B	DE202	0.95	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8151A	8/3/2011	3550B	DE202	0.95	1	88-85-7	DINOSEB	2.4	R	0.81	2.4	ug/kg	U	R	L	6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8151A	8/3/2011	3550B	DE202	0.95	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8151A	8/3/2011	3550B	DE202	0.95	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8151A	8/3/2011	3550B	DE202	0.95	1	93-76-5	2,4,5-T	0.51	U	0.51	0.51	ug/kg	U			6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8151A	8/3/2011	3550B	DE202	0.95	1	94-74-6	MCPA	250	U	77	250	ug/kg	U			6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8151A	8/3/2011	3550B	DE202	0.95	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8151A	8/3/2011	3550B	DE202	0.95	1	94-82-6	2,4-DB	13	U	13	13	ug/kg	U			6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8270C	8/10/2011	3550B	DE202	0.95	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348159	LL	8270C	8/10/2011	3550B	DE202	0.95	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6347534.03	1908913.704	-118.708473	34.2357
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8270C	8/10/2011	3550B	DE202	0	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8270C	8/10/2011	3550B	DE202	0	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8270C	8/10/2011	3550B	DE202	0	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	33	170	ug/kg	U			6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8270C	8/10/2011	3550B	DE202	0	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8270C	8/10/2011	3550B	DE202	0	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8270C	8/10/2011	3550B	DE202	0	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8270C	8/10/2011	3550B	DE202	0	1	91-94-1	3,3'-DICHLOROBENZIDINE	330	U	100	330	ug/kg	U			6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8270C	8/10/2011	3550B	DE202	0	1	92-87-5	BENZIDINE	3300	U	1200	3300	ug/kg	U			6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8270C	8/10/2011	3550B	DE202	0	1	95-48-7	2-METHYLPHENOL	170	U	33	170	ug/kg	U			6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8270C	8/10/2011	3550B	DE202	0	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8270C	8/10/2011	3550B	DE202	0	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8270C	8/10/2011	3550B	DE202	0	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	33	170	ug/kg	U			6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8270C	8/10/2011	3550B	DE202	0	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8270C	8/10/2011	3550B	DE202	0	1	99-09-2	3-NITROANILINE	170	U	33	170	ug/kg	U			6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8270C SIM	8/2/2011	3550B	DE202	0	1	117-84-0	Di-n-octylphthalate	18	U	6.0	18	ug/kg	U			6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8270C SIM	8/2/2011	3550B	DE202	0	1	120-12-7	ANTHRACENE	1.7	U	0.33	1.7	ug/kg	U			6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8270C SIM	8/2/2011	3550B	DE202	0	1	129-00-0	PYRENE	1.7	U	0.67	1.7	ug/kg	U			6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8270C SIM	8/2/2011	3550B	DE202	0	1	131-11-3	Dimethylphthalate	18	U	6.0	18	ug/kg	U			6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8270C SIM	8/2/2011	3550B	DE202	0	1	1718-51-0	Terphenyl - d14	33				ug/kg				6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8270C SIM	8/2/2011	3550B	DE202	0	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.67	1.7	ug/kg	U			6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8270C SIM	8/2/2011	3550B	DE202	0	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.67	1.7	ug/kg	U			6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8270C SIM	8/2/2011	3550B	DE202	0	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	U	0.67	1.7	ug/kg	U			6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8270C SIM	8/2/2011	3550B	DE202	0	1	206-44-0	FLUORANTHENE	1.7	U	0.67	1.7	ug/kg	U			6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8270C SIM	8/2/2011	3550B	DE202	0	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.67	1.7	ug/kg	U			6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8270C SIM	8/2/2011	3550B	DE202	0	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.33	1.7	ug/kg	U			6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8270C SIM	8/2/2011	3550B	DE202	0	1	218-01-9	CHRYSENE	1.7	U	0.33	1.7	ug/kg	U			6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8270C SIM	8/2/2011	3550B	DE202	0	1	321-60-8	2-Fluorobiphenyl	31				ug/kg				6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8270C SIM	8/2/2011	3550B	DE202	0	1	4165-60-0	Nitrobenzene-D5	33				ug/kg				6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8270C SIM	8/2/2011	3550B	DE202	0	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.67	1.7	ug/kg	U			6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8270C SIM	8/2/2011	3550B	DE202	0	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.67	1.7	ug/kg	U			6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8270C SIM	8/2/2011	3550B	DE202	0	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.67	1.7	ug/kg	U			6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8270C SIM	8/2/2011	3550B	DE202	0	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.67	1.7	ug/kg	U			6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8270C SIM	8/2/2011	3550B	DE202	0	1	83-32-9	ACENAPHTHENE	1.7	U	0.67	1.7	ug/kg	U			6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8270C SIM	8/2/2011	3550B	DE202	0	1	84-66-2	Diethylphthalate	18	U	6.0	18	ug/kg	U			6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8270C SIM	8/2/2011	3550B	DE202	0	1	84-74-2	Di-n-butylphthalate	18	U	6.0	18	ug/kg	U			6348064.35	1908592.748	-118.706711	34.23483

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8270C SIM	8/2/2011	3550B	DE202	0	1	85-01-8	PHENANTHRENE	1.7	U	0.67	1.7	ug/kg	U			6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8270C SIM	8/2/2011	3550B	DE202	0	1	85-68-7	Butylbenzylphthalate	18	U	6.0	18	ug/kg	U			6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8270C SIM	8/2/2011	3550B	DE202	0	1	86-73-7	FLUORENE	1.7	U	0.67	1.7	ug/kg	U			6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8270C SIM	8/2/2011	3550B	DE202	0	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8270C SIM	8/2/2011	3550B	DE202	0	1	91-20-3	NAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8270C SIM	8/2/2011	3550B	DE202	0	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	9045M	7/26/2011	Gen Prep	DE202	0	1	pH	PH	7.05		0.0100	0.0100	pH unit				6348064.35	1908592.748	-118.706711	34.23483
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	160.3M	7/25/2011	Gen Prep	DE202	1.1	1	MOIST	MOISTURE	1.1		0.50	0.50	%				6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	300.0	7/31/2011	METHOD	DE202	1.1	1	16984-48-8	FLUORIDE	1.8		0.81	1.0	mg/kg				6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	314.0	7/28/2011	METHOD	DE202	1.1	1	14797-73-0	PERCHLORATE	30.3	U	9.1	30.3	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	6010B	7/28/2011	3050B	DE202	1.1	1	7429-90-5	ALUMINUM	12800		6.06	20.0	mg/kg				6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	6010B	7/28/2011	3050B	DE202	1.1	1	7439-89-6	IRON	19300		2.61	20.0	mg/kg				6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	6010B	7/28/2011	3050B	DE202	1.1	1	7439-93-2	LITHIUM	23.8		0.62	2.0	mg/kg				6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	6010B	7/28/2011	3050B	DE202	1.1	1	7439-95-4	MAGNESIUM	4760		0.440	10.0	mg/kg				6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	6010B	7/28/2011	3050B	DE202	1.1	1	7439-96-5	MANGANESE	308		0.0360	0.501	mg/kg				6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	6010B	7/28/2011	3050B	DE202	1.1	1	7440-09-7	POTASSIUM	3420		11.3	50.1	mg/kg				6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	6010B	7/28/2011	3050B	DE202	1.1	1	7440-23-5	SODIUM	64.8	J	5.96	100	mg/kg	J	J	Z	6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	6010B	7/28/2011	3050B	DE202	1.1	1	7440-24-6	STRONTIUM	16.3		0.0250	0.501	mg/kg				6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	6010B	7/28/2011	3050B	DE202	1.1	1	7440-31-5	TIN	10	U	0.320	10.0	mg/kg	J	U	B	6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	6010B	7/28/2011	3050B	DE202	1.1	1	7440-32-6	TITANIUM	1080		0.0711	1.00	mg/kg				6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	6010B	7/28/2011	3050B	DE202	1.1	1	7440-42-8	BORON	4.08	J	0.360	5.01	mg/kg	J	J	Z	6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	6010B	7/28/2011	3050B	DE202	1.1	1	7440-67-7	Zirconium	3.07	J	0.461	5.01	mg/kg	J	J	Z	6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	6010B	7/28/2011	3050B	DE202	1.1	1	7440-70-2	CALCIUM	2310		2.50	20.0	mg/kg				6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	6010B	7/28/2011	3050B	DE202	1.1	1	7723-14-0	PHOSPHORUS	387		0.350	10.0	mg/kg				6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	6020	7/27/2011	3050B	DE202	1.1	2	7782-49-2	SELENIUM	0.128	J	0.0575	0.397	mg/kg	J	J	Z	6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	6020	7/27/2011	3050B	DE202	1.1	2	7439-98-7	MOLYBDENUM	0.676	J	0.0496	0.0991	mg/kg		J	Q	6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	6020	7/27/2011	3050B	DE202	1.1	2	7440-39-3	BARIUM	128	J	0.105	0.397	mg/kg		J	A	6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	6020	7/27/2011	3050B	DE202	1.1	2	7439-92-1	LEAD	9.99	J	0.0101	0.198	mg/kg		J	E, A	6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	6020	7/27/2011	3050B	DE202	1.1	2	7440-02-0	NICKEL	15.4	J	0.0991	0.397	mg/kg		J	Q, A	6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	6020	7/27/2011	3050B	DE202	1.1	2	7440-22-4	SILVER	0.043	J	0.0141	0.0991	mg/kg	J	J	Q, Z	6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	6020	7/27/2011	3050B	DE202	1.1	2	7440-28-0	THALLIUM	0.332	J	0.0297	0.0991	mg/kg		J	Q	6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	6020	7/27/2011	3050B	DE202	1.1	2	7440-36-0	ANTIMONY	0.0931	J	0.0734	0.198	mg/kg	J	J	Q, Z	6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	6020	7/27/2011	3050B	DE202	1.1	2	7440-38-2	Arsenic	4.42	J	0.0793	0.397	mg/kg		J	A	6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	6020	7/27/2011	3050B	DE202	1.1	2	7440-41-7	BERYLLIUM	0.662	J	0.0159	0.0991	mg/kg		J	Q	6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	6020	7/27/2011	3050B	DE202	1.1	2	7440-43-9	CADMIUM	0.252	J	0.0436	0.0991	mg/kg		J	Q	6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	6020	7/27/2011	3050B	DE202	1.1	2	7440-47-3	CHROMIUM	21	J	0.119	0.397	mg/kg		J	Q, A	6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	6020	7/27/2011	3050B	DE202	1.1	2	7440-48-4	COBALT	7.05	J	0.0198	0.0991	mg/kg		J	Q, A	6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	6020	7/27/2011	3050B	DE202	1.1	2	7440-50-8	COPPER	10.9	J	0.0793	0.397	mg/kg		J	Q, A	6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	6020	7/27/2011	3050B	DE202	1.1	2	7440-62-2	VANADIUM	41.8	J	0.0218	0.0991	mg/kg		J	A	6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	6020	7/27/2011	3050B	DE202	1.1	2	7440-66-6	ZINC	74.2	J	0.555	2.97	mg/kg		J	A	6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	7199	8/2/2011	3060A	DE202	1.1	1	18540-29-9	HEXAVALENT CHROMIUM	0.49	J	0.20	1.0	mg/kg	J	J	Z	6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	7471A	7/21/2011	METHOD	DE202	1.1	1	7439-97-6	Mercury	0.0981	U	0.0069	0.0981	mg/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8081A	8/19/2011	3550B	DE202	1.1	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.034	0.17	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8081A	8/19/2011	3550B	DE202	1.1	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.067	0.34	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8081A	8/19/2011	3550B	DE202	1.1	1	2051-24-3	Decachlorobiphenyl	0.9				ug/kg				6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8081A	8/19/2011	3550B	DE202	1.1	1	2385-85-5	MIREX	0.34	U	0.067	0.34	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8081A	8/19/2011	3550B	DE202	1.1	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8081A	8/19/2011	3550B	DE202	1.1	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8081A	8/19/2011	3550B	DE202	1.1	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8081A	8/19/2011	3550B	DE202	1.1	1	319-86-8	DELTA-BHC	0.17	U	0.036	0.17	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8081A	8/19/2011	3550B	DE202	1.1	1	33213-65-9	ENDOSULFAN II	0.34	U	0.067	0.34	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8081A	8/19/2011	3550B	DE202	1.1	1	50-29-3	4,4'-DDT	0.44	U	0.44	0.44	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8081A	8/19/2011	3550B	DE202	1.1	1	53494-70-5	ENDRIN KETONE	0.34	U	0.067	0.34	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8081A	8/19/2011	3550B	DE202	1.1	1	57-74-9	Chlordane	3.4	U	0.81	3.4	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8081A	8/19/2011	3550B	DE202	1.1	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.034	0.17	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8081A	8/19/2011	3550B	DE202	1.1	1	60-57-1	DIELDRIN	0.34	U	0.067	0.34	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8081A	8/19/2011	3550B	DE202	1.1	1	72-20-8	ENDRIN	0.34	U	0.067	0.34	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8081A	8/19/2011	3550B	DE202	1.1	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8081A	8/19/2011	3550B	DE202	1.1	1	72-54-8	4,4'-DDD	0.34	U	0.067	0.34	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8081A	8/19/2011	3550B	DE202	1.1	1	72-55-9	4,4'-DDE	0.34	U	0.17	0.34	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8081A	8/19/2011	3550B	DE202	1.1	1	7421-93-4	ENDRIN ALDEHYDE	0.34	U	0.067	0.34	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8081A	8/19/2011	3550B	DE202	1.1	1	76-44-8	HEPTACHLOR	0.091	J	0.061	0.17	ug/kg	J	J	Z	6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8081A	8/19/2011	3550B	DE202	1.1	1	8001-35-2	TOXAPHENE	6.7	U	2.2	6.7	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8081A	8/19/2011	3550B	DE202	1.1	1	877-09-8	Tetrachloro-M-Xylene	0.66				ug/kg				6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8081A	8/19/2011	3550B	DE202	1.1	1	959-98-8	ENDOSULFAN I	0.17	U	0.044	0.17	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8082	7/29/2011	3550B	DE202	1.1	1	11096-82-5	Aroclor 1260	1.7	U	0.39	1.7	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8082	7/29/2011	3550B	DE202	1.1	1	11097-69-1	Aroclor 1254	3.2		0.33	1.7	ug/kg				6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8082	7/29/2011	3550B	DE202	1.1	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8082	7/29/2011	3550B	DE202	1.1	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8082	7/29/2011	3550B	DE202	1.1	1	11126-42-4	Aroclor 5460	3.3	U	1.0	3.3	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8082	7/29/2011	3550B	DE202	1.1	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8082	7/29/2011	3550B	DE202	1.1	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8082	7/29/2011	3550B	DE202	1.1	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8082	7/29/2011	3550B	DE202	1.1	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8082	7/29/2011	3550B	DE202	1.1	1	2051-24-3	Decachlorobiphenyl	0.78				ug/kg				6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8082	7/29/2011	3550B	DE202	1.1	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8082	7/29/2011	3550B	DE202	1.1	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8082	7/29/2011	3550B	DE202	1.1	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8082	7/29/2011	3550B	DE202	1.1	1	877-09-8	Tetrachloro-M-Xylene	1.1				ug/kg				6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8151A	8/3/2011	3550B	DE202	1.1	1	120-36-5	DICHLOROPROP	1.7	U	0.80	1.7	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8151A	8/3/2011	3550B	DE202	1.1	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8151A	8/3/2011	3550B	DE202	1.1	1	19719-28-9	DCAA	5				ug/kg				6348153.04	1908682.985	-118.706419	34.23508

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8151A	8/3/2011	3550B	DE202	1.1	1	75-99-0	DALAPON	9	U	4.4	9.0	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8151A	8/3/2011	3550B	DE202	1.1	1	88-85-7	DINOSEB	2.4	R	0.80	2.4	ug/kg	U	R	L	6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8151A	8/3/2011	3550B	DE202	1.1	1	93-65-2	MCPP	250	U	75	250	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8151A	8/3/2011	3550B	DE202	1.1	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.075	0.17	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8151A	8/3/2011	3550B	DE202	1.1	1	93-76-5	2,4,5-T	0.2	U	0.20	0.20	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8151A	8/3/2011	3550B	DE202	1.1	1	94-74-6	MCPA	250	U	76	250	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8151A	8/3/2011	3550B	DE202	1.1	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8151A	8/3/2011	3550B	DE202	1.1	1	94-82-6	2,4-DB	9.8	U	9.8	9.8	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8270C	8/10/2011	3550B	DE202	1.1	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8270C	8/10/2011	3550B	DE202	1.1	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8270C	8/10/2011	3550B	DE202	1.1	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8270C	8/10/2011	3550B	DE202	1.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8270C	8/10/2011	3550B	DE202	1.1	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8270C	8/10/2011	3550B	DE202	1.1	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8270C	8/10/2011	3550B	DE202	1.1	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8270C	8/10/2011	3550B	DE202	1.1	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8270C	8/10/2011	3550B	DE202	1.1	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8270C	8/10/2011	3550B	DE202	1.1	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8270C	8/10/2011	3550B	DE202	1.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8270C	8/10/2011	3550B	DE202	1.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8270C	8/10/2011	3550B	DE202	1.1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	340	U	17	340	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8270C	8/10/2011	3550B	DE202	1.1	1	117-84-0	Di-n-octylphthalate	170	U	17	170	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8270C	8/10/2011	3550B	DE202	1.1	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8270C	8/10/2011	3550B	DE202	1.1	1	118-79-6	2,4,6-Tribromophenol	5100				ug/kg				6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8270C	8/10/2011	3550B	DE202	1.1	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8270C	8/10/2011	3550B	DE202	1.1	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8270C	8/10/2011	3550B	DE202	1.1	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8270C	8/10/2011	3550B	DE202	1.1	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8270C	8/10/2011	3550B	DE202	1.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8270C	8/10/2011	3550B	DE202	1.1	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8270C	8/10/2011	3550B	DE202	1.1	1	13127-88-3	Phenol-D6	5500				ug/kg				6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8270C	8/10/2011	3550B	DE202	1.1	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8270C	8/10/2011	3550B	DE202	1.1	1	1718-51-0	Terphenyl - d14	2500				ug/kg				6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8270C	8/10/2011	3550B	DE202	1.1	1	321-60-8	2-Fluorobiphenyl	2700				ug/kg				6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348164	LL	8270C	8/10/2011	3550B	DE202	1.1	1	367-12-4	2-Fluorophenol	5300				ug/kg				6348153.04	1908682.985	-118.706419	34.23508
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8081A	8/20/2011	3550B	DE203	0.99	1	2385-85-5	MIREX	0.34	U	0.067	0.34	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8081A	8/20/2011	3550B	DE203	0.99	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8081A	8/20/2011	3550B	DE203	0.99	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8081A	8/20/2011	3550B	DE203	0.99	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8081A	8/20/2011	3550B	DE203	0.99	1	319-86-8	DELTA-BHC	0.17	U	0.036	0.17	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8081A	8/20/2011	3550B	DE203	0.99	1	33213-65-9	ENDOSULFAN II	0.34	U	0.067	0.34	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8081A	8/20/2011	3550B	DE203	0.99	1	50-29-3	4,4'-DDT	1.2	J	0.067	0.34	ug/kg		J	Q	6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8081A	8/20/2011	3550B	DE203	0.99	1	53494-70-5	ENDRIN KETONE	0.34	U	0.067	0.34	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8081A	8/20/2011	3550B	DE203	0.99	1	57-74-9	Chlordane	2.4	J	0.81	3.4	ug/kg	J	J	Z	6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8081A	8/20/2011	3550B	DE203	0.99	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.034	0.17	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8081A	8/20/2011	3550B	DE203	0.99	1	60-57-1	DIELDRIN	0.69	U	0.69	0.69	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8081A	8/20/2011	3550B	DE203	0.99	1	72-20-8	ENDRIN	0.34	U	0.067	0.34	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8081A	8/20/2011	3550B	DE203	0.99	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8081A	8/20/2011	3550B	DE203	0.99	1	72-54-8	4,4'-DDD	0.34	U	0.067	0.34	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8081A	8/20/2011	3550B	DE203	0.99	1	72-55-9	4,4'-DDE	0.34	U	0.16	0.34	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8081A	8/20/2011	3550B	DE203	0.99	1	7421-93-4	ENDRIN ALDEHYDE	0.18	J	0.067	0.34	ug/kg	J	J	Z	6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8081A	8/20/2011	3550B	DE203	0.99	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8081A	8/20/2011	3550B	DE203	0.99	1	8001-35-2	TOXAPHENE	6.7	U	2.2	6.7	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8081A	8/20/2011	3550B	DE203	0.99	1	877-09-8	Tetrachloro-M-Xylene	0.53				ug/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8081A	8/20/2011	3550B	DE203	0.99	1	959-98-8	ENDOSULFAN I	0.17	U	0.044	0.17	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8082	8/3/2011	3550B	DE203	0.99	1	11096-82-5	Aroclor 1260	1.7	U	0.39	1.7	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8082	8/3/2011	3550B	DE203	0.99	1	11097-69-1	Aroclor 1254	28		0.33	1.7	ug/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8082	8/3/2011	3550B	DE203	0.99	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8082	8/3/2011	3550B	DE203	0.99	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8082	8/3/2011	3550B	DE203	0.99	1	11126-42-4	Aroclor 5460	16		1.0	3.3	ug/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8082	8/3/2011	3550B	DE203	0.99	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8082	8/3/2011	3550B	DE203	0.99	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8082	8/3/2011	3550B	DE203	0.99	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8082	8/3/2011	3550B	DE203	0.99	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8082	8/3/2011	3550B	DE203	0.99	1	2051-24-3	Decachlorobiphenyl	0.89				ug/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8082	8/3/2011	3550B	DE203	0.99	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8082	8/3/2011	3550B	DE203	0.99	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8082	8/3/2011	3550B	DE203	0.99	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8082	8/3/2011	3550B	DE203	0.99	1	877-09-8	Tetrachloro-M-Xylene	1.1				ug/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8151A	8/3/2011	3550B	DE203	0.99	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8151A	8/3/2011	3550B	DE203	0.99	1	1918-00-9	DICAMBA	1.2	R	0.40	1.2	ug/kg	U	R	Q	6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8151A	8/3/2011	3550B	DE203	0.99	1	19719-28-9	DCAA	5				ug/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8151A	8/3/2011	3550B	DE203	0.99	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8151A	8/3/2011	3550B	DE203	0.99	1	88-85-7	DINOSEB	2.4	R	0.81	2.4	ug/kg	U	R	Q, L	6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8151A	8/3/2011	3550B	DE203	0.99	1	93-65-2	MCPP	250	U	75	250	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8151A	8/3/2011	3550B	DE203	0.99	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.075	0.17	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8151A	8/3/2011	3550B	DE203	0.99	1	93-76-5	2,4,5-T	0.17	U	0.14	0.17	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8151A	8/3/2011	3550B	DE203	0.99	1	94-74-6	MCPA	250	U	77	250	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8151A	8/3/2011	3550B	DE203	0.99	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8151A	8/3/2011	3550B	DE203	0.99	1	94-82-6	2,4-DB	1.7	U	0.83	1.7	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8270C	8/10/2011	3550B	DE203	0.99	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8270C	8/10/2011	3550B	DE203	0.99	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8270C	8/10/2011	3550B	DE203	0.99	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8270C	8/10/2011	3550B	DE203	0.99	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8270C	8/10/2011	3550B	DE203	0.99	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8270C	8/10/2011	3550B	DE203	0.99	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8270C	8/10/2011	3550B	DE203	0.99	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8270C	8/10/2011	3550B	DE203	0.99	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8270C	8/10/2011	3550B	DE203	0.99	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8270C	8/10/2011	3550B	DE203	0.99	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8270C	8/10/2011	3550B	DE203	0.99	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8270C	8/10/2011	3550B	DE203	0.99	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8270C	8/10/2011	3550B	DE203	0.99	1	117-84-0	Di-n-octylphthalate	170	U	17	170	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8270C	8/10/2011	3550B	DE203	0.99	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8270C	8/10/2011	3550B	DE203	0.99	1	118-79-6	2,4,6-Tribromophenol	5900				ug/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8270C	8/10/2011	3550B	DE203	0.99	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8270C	8/10/2011	3550B	DE203	0.99	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8270C	8/10/2011	3550B	DE203	0.99	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8270C	8/10/2011	3550B	DE203	0.99	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8270C	8/10/2011	3550B	DE203	0.99	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8270C	8/10/2011	3550B	DE203	0.99	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8270C	8/10/2011	3550B	DE203	0.99	1	13127-88-3	Phenol-D6	6600				ug/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8270C	8/10/2011	3550B	DE203	0.99	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8270C	8/10/2011	3550B	DE203	0.99	1	1718-51-0	Terphenyl - d14	2900				ug/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8270C	8/10/2011	3550B	DE203	0.99	1	321-60-8	2-Fluorobiphenyl	3100				ug/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8270C	8/10/2011	3550B	DE203	0.99	1	367-12-4	2-Fluorophenol	6300				ug/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8270C	8/10/2011	3550B	DE203	0.99	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8270C	8/10/2011	3550B	DE203	0.99	1	4165-60-0	Nitrobenzene-D5	3000				ug/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8270C	8/10/2011	3550B	DE203	0.99	1	51-28-5	2,4-DINITROPHENOL	1000	UJ	340	1000	ug/kg	U	UJ	Q	6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8270C	8/10/2011	3550B	DE203	0.99	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8270C	8/10/2011	3550B	DE203	0.99	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8270C	8/10/2011	3550B	DE203	0.99	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8270C	8/10/2011	3550B	DE203	0.99	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8270C	8/10/2011	3550B	DE203	0.99	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8270C	8/10/2011	3550B	DE203	0.99	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8270C	8/10/2011	3550B	DE203	0.99	1	65-85-0	BENZOIC ACID	500	U	170	500	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8270C	8/10/2011	3550B	DE203	0.99	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8270C	8/10/2011	3550B	DE203	0.99	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8270C	8/10/2011	3550B	DE203	0.99	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8270C	8/10/2011	3550B	DE203	0.99	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8270C	8/10/2011	3550B	DE203	0.99	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8270C	8/10/2011	3550B	DE203	0.99	1	85-68-7	Butylbenzylphthalate	170	U	17	170	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8270C	8/10/2011	3550B	DE203	0.99	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8270C	8/10/2011	3550B	DE203	0.99	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8270C	8/10/2011	3550B	DE203	0.99	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8270C	8/10/2011	3550B	DE203	0.99	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8270C	8/10/2011	3550B	DE203	0.99	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8270C	8/10/2011	3550B	DE203	0.99	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8270C	8/10/2011	3550B	DE203	0.99	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8270C	8/10/2011	3550B	DE203	0.99	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8270C	8/10/2011	3550B	DE203	0.99	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8270C	8/10/2011	3550B	DE203	0.99	1	92-87-5	BENZIDINE	3400	R	1200	3400	ug/kg	U	R	Q	6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8270C	8/10/2011	3550B	DE203	0.99	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8270C	8/10/2011	3550B	DE203	0.99	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8270C	8/10/2011	3550B	DE203	0.99	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8270C	8/10/2011	3550B	DE203	0.99	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8270C	8/10/2011	3550B	DE203	0.99	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8270C	8/10/2011	3550B	DE203	0.99	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8270C SIM	8/2/2011	3550B	DE203	0.99	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	180	U	60	180	ug/kg	J	U	B	6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8270C SIM	8/2/2011	3550B	DE203	0.99	1	120-12-7	ANTHRACENE	6.1	J	3.4	17	ug/kg	J	J	Z	6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8270C SIM	8/2/2011	3550B	DE203	0.99	1	129-00-0	PYRENE	47	J	6.7	17	ug/kg		J	Q	6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8270C SIM	8/2/2011	3550B	DE203	0.99	1	1718-51-0	Terphenyl - d14	37				ug/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8270C SIM	8/2/2011	3550B	DE203	0.99	1	191-24-2	BENZO(G,H,I)PERYLENE	18		6.7	17	ug/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8270C SIM	8/2/2011	3550B	DE203	0.99	1	193-39-5	INDENO(1,2,3-CD)PYRENE	14	J	6.7	17	ug/kg	J	J	Z	6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8270C SIM	8/2/2011	3550B	DE203	0.99	1	205-99-2	BENZO(B)FLUORANTHENE	44	J	6.7	17	ug/kg		J	Q	6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8270C SIM	8/2/2011	3550B	DE203	0.99	1	206-44-0	FLUORANTHENE	65	J	6.7	17	ug/kg		J	Q	6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8270C SIM	8/2/2011	3550B	DE203	0.99	1	207-08-9	BENZO(K)FLUORANTHENE	15	J	6.7	17	ug/kg	J	J	Z	6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8270C SIM	8/2/2011	3550B	DE203	0.99	1	208-96-8	ACENAPHTHYLENE	17	U	3.4	17	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8270C SIM	8/2/2011	3550B	DE203	0.99	1	218-01-9	CHRYSENE	36	J	3.4	17	ug/kg		J	Q	6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8270C SIM	8/2/2011	3550B	DE203	0.99	1	4165-60-0	Nitrobenzene-D5	41				ug/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8270C SIM	8/2/2011	3550B	DE203	0.99	1	50-32-8	BENZO(A)PYRENE	25		6.7	17	ug/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8270C SIM	8/2/2011	3550B	DE203	0.99	1	53-70-3	DIBENZO(A,H)ANTHRACENE	17	U	6.7	17	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8270C SIM	8/2/2011	3550B	DE203	0.99	1	56-55-3	BENZO(A)ANTHRACENE	34	J	6.7	17	ug/kg		J	Q	6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8270C SIM	8/2/2011	3550B	DE203	0.99	1	62-75-9	N-NITROSODIMETHYLAMINE	17	U	6.7	17	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8270C SIM	8/2/2011	3550B	DE203	0.99	1	83-32-9	ACENAPHTHENE	17	U	6.7	17	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8270C SIM	8/2/2011	3550B	DE203	0.99	1	84-74-2	Di-n-butylphthalate	180	U	60	180	ug/kg	J	U	B	6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8270C SIM	8/2/2011	3550B	DE203	0.99	1	85-01-8	PHENANTHRENE	32	J	6.7	17	ug/kg		J	Q	6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8270C SIM	8/2/2011	3550B	DE203	0.99	1	86-73-7	FLUORENE	17	U	6.7	17	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8270C SIM	8/2/2011	3550B	DE203	0.99	1	90-12-0	1-METHYLNAPHTHALENE	17	U	6.7	17	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8270C SIM	8/2/2011	3550B	DE203	0.99	1	91-20-3	NAPHTHALENE	17	U	6.7	17	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8270C SIM	8/2/2011	3550B	DE203	0.99	1	91-57-6	2-METHYLNAPHTHALENE	17	U	6.7	17	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	9045M	8/1/2011	Gen Prep	DE203	0.99	1	pH	PH	6.7		0.0100	0.0100	pH unit				6348190.59	1908563.595	-118.706292	34.23475
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	160.3M	7/26/2011	Gen Prep	DE203	1.9	1	MOIST	MOISTURE	1.9		0.50	0.50	%				6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	300.0	7/31/2011	METHOD	DE203	1.9	1	16984-48-8	FLUORIDE	2.2	J	0.80	1.0	mg/kg		J	Q	6348388.17	1908599.995	-118.705639	34.23486

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	314.0	7/30/2011	METHOD	DE203	1.9	1	14797-73-0	PERCHLORATE	30.6	U	9.2	30.6	ug/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	6010B	7/28/2011	3050B	DE203	1.9	1	7429-90-5	ALUMINUM	14000		6.05	20.0	mg/kg				6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	6010B	7/28/2011	3050B	DE203	1.9	1	7439-89-6	IRON	18900		2.61	20.0	mg/kg				6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	6010B	7/28/2011	3050B	DE203	1.9	1	7439-93-2	LITHIUM	16.7		0.62	2.0	mg/kg				6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	6010B	7/28/2011	3050B	DE203	1.9	1	7439-95-4	MAGNESIUM	3770		0.440	9.99	mg/kg				6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	6010B	7/28/2011	3050B	DE203	1.9	1	7439-96-5	MANGANESE	250		0.0360	0.500	mg/kg				6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	6010B	7/28/2011	3050B	DE203	1.9	1	7440-09-7	POTASSIUM	2860		11.3	50.0	mg/kg				6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	6010B	7/28/2011	3050B	DE203	1.9	1	7440-23-5	SODIUM	79	J	5.95	99.9	mg/kg	J	J	Z	6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	6010B	7/28/2011	3050B	DE203	1.9	1	7440-24-6	STRONTIUM	22.5		0.0250	0.500	mg/kg				6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	6010B	7/28/2011	3050B	DE203	1.9	1	7440-31-5	TIN	9.99	U	0.320	9.99	mg/kg	J	U	B	6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	6010B	7/28/2011	3050B	DE203	1.9	1	7440-32-6	TITANIUM	920		0.0710	0.999	mg/kg				6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	6010B	7/28/2011	3050B	DE203	1.9	1	7440-42-8	BORON	4.02	J	0.360	5.00	mg/kg	J	J	Z	6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	6010B	7/28/2011	3050B	DE203	1.9	1	7440-67-7	Zirconium	5	U	0.460	5.00	mg/kg	J	U	B	6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	6010B	7/28/2011	3050B	DE203	1.9	1	7440-70-2	CALCIUM	2790		2.50	20.0	mg/kg				6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	6010B	7/28/2011	3050B	DE203	1.9	1	7723-14-0	PHOSPHORUS	327		0.350	9.99	mg/kg				6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	6020	7/27/2011	3050B	DE203	1.9	2	7782-49-2	SELENIUM	0.114	J	0.0568	0.392	mg/kg	J	J	Z	6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	6020	7/27/2011	3050B	DE203	1.9	2	7439-98-7	MOLYBDENUM	0.822	J	0.0490	0.0980	mg/kg		J	Q	6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	6020	7/27/2011	3050B	DE203	1.9	2	7440-39-3	BARIUM	146	J	0.104	0.392	mg/kg		J	A	6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	6020	7/27/2011	3050B	DE203	1.9	2	7439-92-1	LEAD	13.4	J	0.010	0.196	mg/kg		J	E, A	6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	6020	7/27/2011	3050B	DE203	1.9	2	7440-02-0	NICKEL	16.5	J	0.0980	0.392	mg/kg		J	Q, A	6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	6020	7/27/2011	3050B	DE203	1.9	2	7440-22-4	SILVER	0.0952	J	0.0139	0.0980	mg/kg	J	J	Q, Z	6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	6020	7/27/2011	3050B	DE203	1.9	2	7440-28-0	THALLIUM	0.337	J	0.0294	0.0980	mg/kg		J	Q	6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349711	LL	6020	7/27/2011	3050B	DE203	1.9	2	7440-36-0	ANTIMONY	0.167	J	0.0725	0.196	mg/kg	J	J	Q, Z	6348388.17	1908599.995	-118.705639	34.23486
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8081A	8/20/2011	3550B	DE203	1.3	1	50-29-3	4,4'-DDT	0.34	UJ	0.14	0.34	ug/kg	U	UJ	S	6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8081A	8/20/2011	3550B	DE203	1.3	1	53494-70-5	ENDRIN KETONE	0.34	UJ	0.067	0.34	ug/kg	U	UJ	S	6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8081A	8/20/2011	3550B	DE203	1.3	1	57-74-9	Chlordane	3.4	UJ	0.81	3.4	ug/kg	U	UJ	S	6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8081A	8/20/2011	3550B	DE203	1.3	1	58-89-9	gamma-BHC (Lindane)	0.17	UJ	0.034	0.17	ug/kg	U	UJ	S	6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8081A	8/20/2011	3550B	DE203	1.3	1	60-57-1	DIELDRIN	0.34	UJ	0.067	0.34	ug/kg	U	UJ	S	6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8081A	8/20/2011	3550B	DE203	1.3	1	72-20-8	ENDRIN	0.34	UJ	0.067	0.34	ug/kg	U	UJ	S	6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8081A	8/20/2011	3550B	DE203	1.3	1	72-43-5	METHOXYCHLOR	1.7	UJ	0.34	1.7	ug/kg	U	UJ	S	6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8081A	8/20/2011	3550B	DE203	1.3	1	72-54-8	4,4'-DDD	0.14	J	0.067	0.34	ug/kg	J	J	S, Z	6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8081A	8/20/2011	3550B	DE203	1.3	1	72-55-9	4,4'-DDE	0.25	J	0.067	0.34	ug/kg	J	J	S, Z	6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8081A	8/20/2011	3550B	DE203	1.3	1	7421-93-4	ENDRIN ALDEHYDE	0.34	UJ	0.067	0.34	ug/kg	U	UJ	S	6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8081A	8/20/2011	3550B	DE203	1.3	1	76-44-8	HEPTACHLOR	0.17	UJ	0.061	0.17	ug/kg	U	UJ	S	6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8081A	8/20/2011	3550B	DE203	1.3	1	8001-35-2	TOXAPHENE	15	UJ	15	15	ug/kg	U	UJ	S	6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8081A	8/20/2011	3550B	DE203	1.3	1	877-09-8	Tetrachloro-M-Xylene	0.5	J			ug/kg		J	S	6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8081A	8/20/2011	3550B	DE203	1.3	1	959-98-8	ENDOSULFAN I	0.17	UJ	0.045	0.17	ug/kg	U	UJ	S	6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8082	8/3/2011	3550B	DE203	1.3	1	11096-82-5	Aroclor 1260	1.7	U	0.40	1.7	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8082	8/3/2011	3550B	DE203	1.3	1	11097-69-1	Aroclor 1254	1.2	J	0.33	1.7	ug/kg	J	J	Z	6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8082	8/3/2011	3550B	DE203	1.3	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8082	8/3/2011	3550B	DE203	1.3	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8082	8/3/2011	3550B	DE203	1.3	1	11126-42-4	Aroclor 5460	3.3	U	1.0	3.3	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8082	8/3/2011	3550B	DE203	1.3	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8082	8/3/2011	3550B	DE203	1.3	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8082	8/3/2011	3550B	DE203	1.3	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8082	8/3/2011	3550B	DE203	1.3	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8082	8/3/2011	3550B	DE203	1.3	1	2051-24-3	Decachlorobiphenyl	0.69				ug/kg				6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8082	8/3/2011	3550B	DE203	1.3	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8082	8/3/2011	3550B	DE203	1.3	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8082	8/3/2011	3550B	DE203	1.3	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8082	8/3/2011	3550B	DE203	1.3	1	877-09-8	Tetrachloro-M-Xylene	0.87				ug/kg				6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8151A	8/3/2011	3550B	DE203	1.3	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8151A	8/3/2011	3550B	DE203	1.3	1	1918-00-9	DICAMBA	1.2	U	0.59	1.2	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8151A	8/3/2011	3550B	DE203	1.3	1	19719-28-9	DCAA	2.9				ug/kg				6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8151A	8/3/2011	3550B	DE203	1.3	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8151A	8/3/2011	3550B	DE203	1.3	1	88-85-7	DINOSEB	2.4	R	0.81	2.4	ug/kg	U	R	L	6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8151A	8/3/2011	3550B	DE203	1.3	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8151A	8/3/2011	3550B	DE203	1.3	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8151A	8/3/2011	3550B	DE203	1.3	1	93-76-5	2,4,5-T	0.28	U	0.28	0.28	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8151A	8/3/2011	3550B	DE203	1.3	1	94-74-6	MCPA	250	U	77	250	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8151A	8/3/2011	3550B	DE203	1.3	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8151A	8/3/2011	3550B	DE203	1.3	1	94-82-6	2,4-DB	18	U	18	18	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8270C	8/11/2011	3550B	DE203	1.3	1	100-01-6	4-NITROANILINE	170	U	68	170	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8270C	8/11/2011	3550B	DE203	1.3	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8270C	8/11/2011	3550B	DE203	1.3	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8270C	8/11/2011	3550B	DE203	1.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8270C	8/11/2011	3550B	DE203	1.3	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8270C	8/11/2011	3550B	DE203	1.3	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8270C	8/11/2011	3550B	DE203	1.3	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8270C	8/11/2011	3550B	DE203	1.3	1	106-47-8	4-CHLOROANILINE	170	U	68	170	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8270C	8/11/2011	3550B	DE203	1.3	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8270C	8/11/2011	3550B	DE203	1.3	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8270C	8/11/2011	3550B	DE203	1.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8270C	8/11/2011	3550B	DE203	1.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8270C	8/11/2011	3550B	DE203	1.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	30	J	17	340	ug/kg	J	J	Z	6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8270C	8/11/2011	3550B	DE203	1.3	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8270C	8/11/2011	3550B	DE203	1.3	1	118-79-6	2,4,6-Tribromophenol	5700				ug/kg				6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8270C	8/11/2011	3550B	DE203	1.3	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8270C	8/11/2011	3550B	DE203	1.3	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8270C	8/11/2011	3550B	DE203	1.3	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8270C	8/11/2011	3550B	DE203	1.3	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8270C	8/11/2011	3550B	DE203	1.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8270C	8/11/2011	3550B	DE203	1.3	1	13127-88-3	Phenol-D6	6100				ug/kg				6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8270C	8/11/2011	3550B	DE203	1.3	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8270C	8/11/2011	3550B	DE203	1.3	1	1718-51-0	Terphenyl - d14	2800				ug/kg				6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8270C	8/11/2011	3550B	DE203	1.3	1	321-60-8	2-Fluorobiphenyl	3100				ug/kg				6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8270C	8/11/2011	3550B	DE203	1.3	1	367-12-4	2-Fluorophenol	5800				ug/kg				6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8270C	8/11/2011	3550B	DE203	1.3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8270C	8/11/2011	3550B	DE203	1.3	1	4165-60-0	Nitrobenzene-D5	3100				ug/kg				6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8270C	8/11/2011	3550B	DE203	1.3	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8270C	8/11/2011	3550B	DE203	1.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8270C	8/11/2011	3550B	DE203	1.3	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8270C	8/11/2011	3550B	DE203	1.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8270C	8/11/2011	3550B	DE203	1.3	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8270C	8/11/2011	3550B	DE203	1.3	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8270C	8/11/2011	3550B	DE203	1.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8270C	8/11/2011	3550B	DE203	1.3	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8270C	8/11/2011	3550B	DE203	1.3	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8270C	8/11/2011	3550B	DE203	1.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8270C	8/11/2011	3550B	DE203	1.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8270C	8/11/2011	3550B	DE203	1.3	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8270C	8/11/2011	3550B	DE203	1.3	1	84-74-2	Di-n-butylphthalate	170	U	17	170	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8270C	8/11/2011	3550B	DE203	1.3	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8270C	8/11/2011	3550B	DE203	1.3	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8270C	8/11/2011	3550B	DE203	1.3	1	87-68-3	HEXACHLOROBUTADIENE	170	U	68	170	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8270C	8/11/2011	3550B	DE203	1.3	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8270C	8/11/2011	3550B	DE203	1.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8270C	8/11/2011	3550B	DE203	1.3	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8270C	8/11/2011	3550B	DE203	1.3	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8270C	8/11/2011	3550B	DE203	1.3	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8270C	8/11/2011	3550B	DE203	1.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8270C	8/11/2011	3550B	DE203	1.3	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8270C	8/11/2011	3550B	DE203	1.3	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8270C	8/11/2011	3550B	DE203	1.3	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8270C	8/11/2011	3550B	DE203	1.3	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8270C	8/11/2011	3550B	DE203	1.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8270C	8/11/2011	3550B	DE203	1.3	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8270C	8/11/2011	3550B	DE203	1.3	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8270C SIM	8/2/2011	3550B	DE203	1.3	1	117-84-0	Di-n-octylphthalate	18	U	6.0	18	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8270C SIM	8/2/2011	3550B	DE203	1.3	1	120-12-7	ANTHRACENE	1.7	U	0.34	1.7	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8270C SIM	8/2/2011	3550B	DE203	1.3	1	129-00-0	PYRENE	1.2	J	0.67	1.7	ug/kg	J	J	Z	6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8270C SIM	8/2/2011	3550B	DE203	1.3	1	131-11-3	Dimethylphthalate	18	U	6.0	18	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8270C SIM	8/2/2011	3550B	DE203	1.3	1	1718-51-0	Terphenyl - d14	32				ug/kg				6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8270C SIM	8/2/2011	3550B	DE203	1.3	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7		0.67	1.7	ug/kg				6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8270C SIM	8/2/2011	3550B	DE203	1.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.67	1.7	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8270C SIM	8/2/2011	3550B	DE203	1.3	1	205-99-2	BENZO(B)FLUORANTHENE	1.5	J	0.67	1.7	ug/kg	J	J	Z	6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8270C SIM	8/2/2011	3550B	DE203	1.3	1	206-44-0	FLUORANTHENE	2		0.67	1.7	ug/kg				6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8270C SIM	8/2/2011	3550B	DE203	1.3	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.67	1.7	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8270C SIM	8/2/2011	3550B	DE203	1.3	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8270C SIM	8/2/2011	3550B	DE203	1.3	1	218-01-9	CHRYSENE	2.2		0.34	1.7	ug/kg				6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8270C SIM	8/2/2011	3550B	DE203	1.3	1	321-60-8	2-Fluorobiphenyl	30				ug/kg				6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8270C SIM	8/2/2011	3550B	DE203	1.3	1	4165-60-0	Nitrobenzene-D5	35				ug/kg				6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8270C SIM	8/2/2011	3550B	DE203	1.3	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.67	1.7	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8270C SIM	8/2/2011	3550B	DE203	1.3	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.67	1.7	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8270C SIM	8/2/2011	3550B	DE203	1.3	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.67	1.7	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8270C SIM	8/2/2011	3550B	DE203	1.3	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.67	1.7	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8270C SIM	8/2/2011	3550B	DE203	1.3	1	83-32-9	ACENAPHTHENE	1.7	U	0.67	1.7	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8270C SIM	8/2/2011	3550B	DE203	1.3	1	84-66-2	Diethylphthalate	18	U	6.0	18	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8270C SIM	8/2/2011	3550B	DE203	1.3	1	85-01-8	PHENANTHRENE	1.3	J	0.67	1.7	ug/kg	J	J	Z	6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8270C SIM	8/2/2011	3550B	DE203	1.3	1	85-68-7	Butylbenzylphthalate	18	U	6.0	18	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8270C SIM	8/2/2011	3550B	DE203	1.3	1	86-73-7	FLUORENE	1.7	U	0.67	1.7	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8270C SIM	8/2/2011	3550B	DE203	1.3	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8270C SIM	8/2/2011	3550B	DE203	1.3	1	91-20-3	NAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8270C SIM	8/2/2011	3550B	DE203	1.3	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	9045M	8/1/2011	Gen Prep	DE203	1.3	1	pH	PH	6.66		0.0100	0.0100	pH unit				6348188.76	1908381.22	-118.706294	34.23425
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	160.3M	7/26/2011	Gen Prep	DE203	8.1	1	MOIST	MOISTURE	8.1		0.50	0.50	%				6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	300.0	7/31/2011	METHOD	DE203	8.1	1	16984-48-8	FLUORIDE	1.7	J	0.88	1.1	mg/kg		J	Q	6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	314.0	7/30/2011	METHOD	DE203	8.1	1	14797-73-0	PERCHLORATE	32.6	U	9.8	32.6	ug/kg	U			6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	6010B	7/30/2011	3050B	DE203	8.1	1	7429-90-5	ALUMINUM	16900	J	6.58	21.8	mg/kg		J	E	6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	6010B	7/30/2011	3050B	DE203	8.1	1	7439-89-6	IRON	23400		2.84	21.8	mg/kg				6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	6010B	7/30/2011	3050B	DE203	8.1	1	7439-93-2	LITHIUM	27.8		0.67	2.2	mg/kg				6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	6010B	7/30/2011	3050B	DE203	8.1	1	7439-95-4	MAGNESIUM	5420	J	0.479	10.9	mg/kg		J	E	6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	6010B	7/30/2011	3050B	DE203	8.1	1	7439-96-5	MANGANESE	313	J	0.0392	0.544	mg/kg		J	E	6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	6010B	7/30/2011	3050B	DE203	8.1	1	7440-09-7	POTASSIUM	3140	J	12.3	54.4	mg/kg		J	E	6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	6010B	7/30/2011	3050B	DE203	8.1	1	7440-23-5	SODIUM	97.7	J	6.47	109	mg/kg	J	J	Z	6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	6010B	7/30/2011	3050B	DE203	8.1	1	7440-24-6	STRONTIUM	20.8		0.0272	0.544	mg/kg				6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	6010B	7/30/2011	3050B	DE203	8.1	1	7440-31-5	TIN	10.9	U	0.348	10.9	mg/kg	J	U	B	6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	6010B	7/30/2011	3050B	DE203	8.1	1	7440-32-6	TITANIUM	1290	J	0.0773	1.09	mg/kg		J	E	6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	6010B	7/30/2011	3050B	DE203	8.1	1	7440-42-8	BORON	4.64	J	0.392	5.44	mg/kg	J	J	Z	6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	6010B	7/30/2011	3050B	DE203	8.1	1	7440-67-7	Zirconium	4.16	J	0.501	5.44	mg/kg	J	J	Z	6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	6010B	7/30/2011	3050B	DE203	8.1	1	7440-70-2	CALCIUM	2530		2.72	21.8	mg/kg				6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	6010B	7/30/2011	3050B	DE203	8.1	1	7723-14-0	PHOSPHORUS	391		0.381	10.9	mg/kg				6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	6020	7/28/2011	3050B	DE203	8.1	2	7439-92-1	LEAD	13.2	J	0.0107	0.209	mg/kg		J	E, A	6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	6020	7/28/2011	3050B	DE203	8.1	2	7440-02-0	NICKEL	17.5	J	0.105	0.419	mg/kg		J	Q, E, A	6348385.51	1908550.581	-118.705647	34.23472

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	6020	7/28/2011	3050B	DE203	8.1	2	7440-22-4	SILVER	0.0386	J	0.0149	0.105	mg/kg	J	J	Q, Z	6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	6020	7/28/2011	3050B	DE203	8.1	2	7440-28-0	THALLIUM	0.31	J	0.0314	0.105	mg/kg		J	Q	6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	6020	7/28/2011	3050B	DE203	8.1	2	7440-36-0	ANTIMONY	0.153	J	0.0774	0.209	mg/kg	J	J	Q, E, Z	6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	6020	7/28/2011	3050B	DE203	8.1	2	7440-38-2	Arsenic	5.11	J	0.0837	0.419	mg/kg		J	E, A	6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	6020	7/28/2011	3050B	DE203	8.1	2	7440-41-7	BERYLLIUM	0.726	J	0.0167	0.105	mg/kg		J	Q, E	6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	6020	7/28/2011	3050B	DE203	8.1	2	7440-43-9	CADMIUM	0.371	J	0.0460	0.105	mg/kg		J	Q	6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	6020	7/28/2011	3050B	DE203	8.1	2	7440-47-3	CHROMIUM	24.8	J	0.126	0.419	mg/kg		J	Q, A	6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	6020	7/28/2011	3050B	DE203	8.1	2	7440-48-4	COBALT	7.57	J	0.0209	0.105	mg/kg		J	Q, E, A	6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	6020	7/28/2011	3050B	DE203	8.1	2	7440-50-8	COPPER	14.7	J	0.0837	0.419	mg/kg		J	E, Q, A	6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	6020	7/28/2011	3050B	DE203	8.1	2	7440-62-2	VANADIUM	45.6	J	0.0230	0.105	mg/kg		J	E, A	6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349716	LL	6020	7/28/2011	3050B	DE203	8.1	2	7440-66-6	ZINC	107	J	0.586	3.14	mg/kg		J	E, A	6348385.51	1908550.581	-118.705647	34.23472
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8270C	8/15/2011	3550B	DE204	1.3	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	33	170	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8270C	8/15/2011	3550B	DE204	1.3	1	106-44-5	4-METHYLPHENOL	170	U	33	170	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8270C	8/15/2011	3550B	DE204	1.3	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8270C	8/15/2011	3550B	DE204	1.3	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8270C	8/15/2011	3550B	DE204	1.3	1	108-68-9	3,5-Dimethylphenol	170	U	33	170	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8270C	8/15/2011	3550B	DE204	1.3	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8270C	8/15/2011	3550B	DE204	1.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8270C	8/15/2011	3550B	DE204	1.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8270C	8/15/2011	3550B	DE204	1.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	18	J	17	330	ug/kg	J	J	Z	6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8270C	8/15/2011	3550B	DE204	1.3	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8270C	8/15/2011	3550B	DE204	1.3	1	118-79-6	2,4,6-Tribromophenol	4800				ug/kg				6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8270C	8/15/2011	3550B	DE204	1.3	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8270C	8/15/2011	3550B	DE204	1.3	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8270C	8/15/2011	3550B	DE204	1.3	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8270C	8/15/2011	3550B	DE204	1.3	1	121-14-2	2,4-DINITROTOLUENE	170	U	33	170	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8270C	8/15/2011	3550B	DE204	1.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8270C	8/15/2011	3550B	DE204	1.3	1	129-00-0	PYRENE	23	J	17	170	ug/kg	J	J	Z	6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8270C	8/15/2011	3550B	DE204	1.3	1	13127-88-3	Phenol-D6	7500				ug/kg				6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8270C	8/15/2011	3550B	DE204	1.3	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8270C	8/15/2011	3550B	DE204	1.3	1	1718-51-0	Terphenyl - d14	2900				ug/kg				6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8270C	8/15/2011	3550B	DE204	1.3	1	206-44-0	FLUORANTHENE	18	J	17	170	ug/kg	J	J	Z	6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8270C	8/15/2011	3550B	DE204	1.3	1	321-60-8	2-Fluorobiphenyl	3400				ug/kg				6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8270C	8/15/2011	3550B	DE204	1.3	1	367-12-4	2-Fluorophenol	7400				ug/kg				6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8270C	8/15/2011	3550B	DE204	1.3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8270C	8/15/2011	3550B	DE204	1.3	1	4165-60-0	Nitrobenzene-D5	3000				ug/kg				6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8270C	8/15/2011	3550B	DE204	1.3	1	51-28-5	2,4-DINITROPHENOL	1000	U	330	1000	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8270C	8/15/2011	3550B	DE204	1.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8270C	8/15/2011	3550B	DE204	1.3	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8270C	8/15/2011	3550B	DE204	1.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	33	170	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8270C	8/15/2011	3550B	DE204	1.3	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8270C	8/15/2011	3550B	DE204	1.3	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8270C	8/15/2011	3550B	DE204	1.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8270C	8/15/2011	3550B	DE204	1.3	1	65-85-0	BENZOIC ACID	500	U	170	500	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8270C	8/15/2011	3550B	DE204	1.3	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8270C	8/15/2011	3550B	DE204	1.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	33	170	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8270C	8/15/2011	3550B	DE204	1.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8270C	8/15/2011	3550B	DE204	1.3	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8270C	8/15/2011	3550B	DE204	1.3	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8270C	8/15/2011	3550B	DE204	1.3	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8270C	8/15/2011	3550B	DE204	1.3	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8270C	8/15/2011	3550B	DE204	1.3	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8270C	8/15/2011	3550B	DE204	1.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	33	170	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8270C	8/15/2011	3550B	DE204	1.3	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8270C	8/15/2011	3550B	DE204	1.3	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8270C	8/15/2011	3550B	DE204	1.3	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8270C	8/15/2011	3550B	DE204	1.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	330	U	100	330	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8270C	8/15/2011	3550B	DE204	1.3	1	92-87-5	BENZIDINE	3300	U	1200	3300	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8270C	8/15/2011	3550B	DE204	1.3	1	95-48-7	2-METHYLPHENOL	170	U	33	170	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8270C	8/15/2011	3550B	DE204	1.3	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8270C	8/15/2011	3550B	DE204	1.3	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8270C	8/15/2011	3550B	DE204	1.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	33	170	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8270C	8/15/2011	3550B	DE204	1.3	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8270C	8/15/2011	3550B	DE204	1.3	1	99-09-2	3-NITROANILINE	170	U	33	170	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8270C SIM	8/3/2011	3550B	DE204	1.3	1	117-84-0	Di-n-octylphthalate	18	U	6.0	18	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8270C SIM	8/3/2011	3550B	DE204	1.3	1	120-12-7	ANTHRACENE	0.62	J	0.33	1.7	ug/kg	J	J	Z	6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8270C SIM	8/3/2011	3550B	DE204	1.3	1	131-11-3	Dimethylphthalate	18	U	6.0	18	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8270C SIM	8/3/2011	3550B	DE204	1.3	1	1718-51-0	Terphenyl - d14	39				ug/kg				6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8270C SIM	8/3/2011	3550B	DE204	1.3	1	191-24-2	BENZO(G,H,I)PERYLENE	2		0.67	1.7	ug/kg				6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8270C SIM	8/3/2011	3550B	DE204	1.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.4	J	0.67	1.7	ug/kg	J	J	Z	6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8270C SIM	8/3/2011	3550B	DE204	1.3	1	205-99-2	BENZO(B)FLUORANTHENE	5.8		0.67	1.7	ug/kg				6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8270C SIM	8/3/2011	3550B	DE204	1.3	1	207-08-9	BENZO(K)FLUORANTHENE	7.9		0.67	1.7	ug/kg				6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8270C SIM	8/3/2011	3550B	DE204	1.3	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.33	1.7	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8270C SIM	8/3/2011	3550B	DE204	1.3	1	218-01-9	CHRYSENE	5.7		0.33	1.7	ug/kg				6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8270C SIM	8/3/2011	3550B	DE204	1.3	1	321-60-8	2-Fluorobiphenyl	32				ug/kg				6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8270C SIM	8/3/2011	3550B	DE204	1.3	1	4165-60-0	Nitrobenzene-D5	38				ug/kg				6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8270C SIM	8/3/2011	3550B	DE204	1.3	1	50-32-8	BENZO(A)PYRENE	5.8		0.67	1.7	ug/kg				6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8270C SIM	8/3/2011	3550B	DE204	1.3	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.67	1.7	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8270C SIM	8/3/2011	3550B	DE204	1.3	1	56-55-3	BENZO(A)ANTHRACENE	3.8		0.67	1.7	ug/kg				6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8270C SIM	8/3/2011	3550B	DE204	1.3	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.67	1.7	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8270C SIM	8/3/2011	3550B	DE204	1.3	1	83-32-9	ACENAPHTHENE	1.7	U	0.67	1.7	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8270C SIM	8/3/2011	3550B	DE204	1.3	1	84-66-2	Diethylphthalate	18	U	6.0	18	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8270C SIM	8/3/2011	3550B	DE204	1.3	1	84-74-2	Di-n-butylphthalate	18	U	6.0	18	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8270C SIM	8/3/2011	3550B	DE204	1.3	1	85-01-8	PHENANTHRENE	3.8		0.67	1.7	ug/kg				6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8270C SIM	8/3/2011	3550B	DE204	1.3	1	85-68-7	Butylbenzylphthalate	6	J	6.0	18	ug/kg	J	J	Z	6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8270C SIM	8/3/2011	3550B	DE204	1.3	1	86-73-7	FLUORENE	1.7	U	0.67	1.7	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8270C SIM	8/3/2011	3550B	DE204	1.3	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8270C SIM	8/3/2011	3550B	DE204	1.3	1	91-20-3	NAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8270C SIM	8/3/2011	3550B	DE204	1.3	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	9045M	8/1/2011	Gen Prep	DE204	1.3	1	pH	PH	7.25		0.0100	0.0100	pH unit				6348259.33	1908258.991	-118.706058	34.23392
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	160.3M	7/27/2011	Gen Prep	DE204	1.5	1	MOIST	MOISTURE	1.5		0.50	0.50	%				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	300.0	7/31/2011	METHOD	DE204	1.5	1	16984-48-8	FLUORIDE	2.1	J	0.81	1.0	mg/kg		J	Q	6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	314.0	7/31/2011	METHOD	DE204	1.5	1	14797-73-0	PERCHLORATE	30.5	U	9.1	30.5	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	6010B	7/31/2011	3050B	DE204	1.5	1	7429-90-5	ALUMINUM	14600		6.02	19.9	mg/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	6010B	7/31/2011	3050B	DE204	1.5	1	7439-89-6	IRON	23900		2.60	19.9	mg/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	6010B	7/31/2011	3050B	DE204	1.5	1	7439-93-2	LITHIUM	27.6		0.62	2.0	mg/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	6010B	7/31/2011	3050B	DE204	1.5	1	7439-95-4	MAGNESIUM	5620		0.438	9.95	mg/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	6010B	7/31/2011	3050B	DE204	1.5	1	7439-96-5	MANGANESE	303		0.0358	0.498	mg/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	6010B	7/31/2011	3050B	DE204	1.5	1	7440-09-7	POTASSIUM	3390		11.2	49.8	mg/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	6010B	7/31/2011	3050B	DE204	1.5	1	7440-23-5	SODIUM	90.8	J	5.92	99.5	mg/kg	J	J	Z	6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	6010B	7/31/2011	3050B	DE204	1.5	1	7440-24-6	STRONTIUM	15.8		0.0249	0.498	mg/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	6010B	7/31/2011	3050B	DE204	1.5	1	7440-31-5	TIN	9.95	U	0.319	9.95	mg/kg	J	U	B	6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	6010B	7/31/2011	3050B	DE204	1.5	1	7440-32-6	TITANIUM	1130		0.0707	0.995	mg/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	6010B	7/31/2011	3050B	DE204	1.5	1	7440-42-8	BORON	4.98	U	0.358	4.98	mg/kg	J	U	B	6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	6010B	7/31/2011	3050B	DE204	1.5	1	7440-67-7	Zirconium	4.98	U	0.458	4.98	mg/kg	J	U	B	6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	6010B	7/31/2011	3050B	DE204	1.5	1	7440-70-2	CALCIUM	3400		2.49	19.9	mg/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	6010B	7/31/2011	3050B	DE204	1.5	1	7723-14-0	PHOSPHORUS	506		0.348	9.95	mg/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	6020	7/29/2011	3050B	DE204	1.5	2	7782-49-2	SELENIUM	0.255	J	0.0589	0.406	mg/kg	J	J	Q, Z	6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	6020	7/29/2011	3050B	DE204	1.5	2	7439-98-7	MOLYBDENUM	0.892	J	0.0508	0.102	mg/kg		J	E, Q	6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	6020	7/29/2011	3050B	DE204	1.5	5	7440-39-3	BARIUM	95.3	J	0.269	1.02	mg/kg		J	E, A	6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	6020	7/29/2011	3050B	DE204	1.5	2	7439-92-1	LEAD	12.5	J	0.0104	0.203	mg/kg		J	E, Q	6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	6020	7/29/2011	3050B	DE204	1.5	2	7440-02-0	NICKEL	29	J	0.102	0.406	mg/kg		J	E, Q, A	6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	6020	7/29/2011	3050B	DE204	1.5	2	7440-22-4	SILVER	0.096	J	0.0144	0.102	mg/kg	J	J	E, Q, Z	6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	6020	7/29/2011	3050B	DE204	1.5	2	7440-28-0	THALLIUM	0.466	J	0.0305	0.102	mg/kg		J	Q	6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	6020	7/29/2011	3050B	DE204	1.5	2	7440-36-0	ANTIMONY	0.203	UJ	0.0751	0.203	mg/kg	J	UJ	B, Q	6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	6020	7/29/2011	3050B	DE204	1.5	2	7440-38-2	Arsenic	10.2	J	0.0812	0.406	mg/kg		J	E, Q	6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	6020	7/29/2011	3050B	DE204	1.5	2	7440-41-7	BERYLLIUM	1.05	J	0.0162	0.102	mg/kg		J	E, Q	6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	6020	7/29/2011	3050B	DE204	1.5	2	7440-43-9	CADMIUM	0.25	J	0.0447	0.102	mg/kg		J	Q	6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	6020	7/29/2011	3050B	DE204	1.5	2	7440-47-3	CHROMIUM	38.4	J	0.122	0.406	mg/kg		J	E, Q	6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	6020	7/29/2011	3050B	DE204	1.5	2	7440-48-4	COBALT	13.6	J	0.0203	0.102	mg/kg		J	E, Q	6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	6020	7/29/2011	3050B	DE204	1.5	2	7440-50-8	COPPER	25.1	J	0.0812	0.406	mg/kg		J	E, Q	6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	6020	7/29/2011	3050B	DE204	1.5	2	7440-62-2	VANADIUM	67	J	0.0223	0.102	mg/kg		J	E	6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	6020	7/29/2011	3050B	DE204	1.5	2	7440-66-6	ZINC	132	J	0.569	3.05	mg/kg		J	E	6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	7199	8/4/2011	3060A	DE204	1.5	1	18540-29-9	HEXAVALENT CHROMIUM	0.31	J	0.20	1.0	mg/kg	J	J	Z	6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	7471A	7/27/2011	METHOD	DE204	1.5	1	7439-97-6	Mercury	0.0087	J	0.0070	0.0990	mg/kg	J	J	Z	6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8015B	8/3/2011	3550B	DE204	1.5	1	84-15-1	O-TERPHENYL	3.6	U	1.5	3.6	mg/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8015B	8/3/2011	3550B	DE204	1.5	1	92-06-8	m-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8015B	8/3/2011	3550B	DE204	1.5	1	92-94-4	p-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8015B	8/3/2011	3550B	DE204	1.5	1	93952-07-9	n-Triacontane-d62	0.25				mg/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8015B	7/27/2011	METHOD	DE204	1.5	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8015B	7/27/2011	METHOD	DE204	1.5	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8015B	7/27/2011	METHOD	DE204	1.5	1	67-63-0	Isopropanol	160	J	100	510	ug/kg	J	J	Z	6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8015B	7/27/2011	METHOD	DE204	1.5	1	67-64-1	ACETONE	1900				ug/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8015M	8/2/2011	3550B	DE204	1.5	1	108-90-7	Chlorobenzene	0.83				mg/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8015M	8/2/2011	3550B	DE204	1.5	1	84-15-1	O-TERPHENYL	0.94				mg/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8015M	8/2/2011	3550B	DE204	1.5	1	PHCC12C14	EFH (C12-C14)	1.2	U	0.41	1.2	mg/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8015M	8/2/2011	3550B	DE204	1.5	1	PHCC15C20	EFH (C15-C20)	1.4		0.41	1.2	mg/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8015M	8/2/2011	3550B	DE204	1.5	1	PHCC21C30	EFH (C21-C30)	8.2		0.41	1.2	mg/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8015M	8/2/2011	3550B	DE204	1.5	1	PHCC30C40	EFH (C30-C40)	31		0.41	1.2	mg/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8015M	8/2/2011	3550B	DE204	1.5	1	PHCC8C11	EFH (C8-C11)	0.42	J	0.41	1.2	mg/kg	J	J	Z	6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8015M	7/22/2011	METHOD	DE204	1.5	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8015M	7/22/2011	METHOD	DE204	1.5	1	110-63-4	TETRAMETHYLENE GLYCOL	170				mg/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8015M	7/22/2011	METHOD	DE204	1.5	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8015M	7/22/2011	METHOD	DE204	1.5	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8081A	8/22/2011	3550B	DE204	1.5	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.035	0.17	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8081A	8/22/2011	3550B	DE204	1.5	1	1031-07-8	ENDOSULFAN SULFATE	0.35	U	0.067	0.35	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8081A	8/22/2011	3550B	DE204	1.5	1	2051-24-3	Decachlorobiphenyl	0.82				ug/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8081A	8/22/2011	3550B	DE204	1.5	1	2385-85-5	MIREX	0.35	U	0.099	0.35	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8081A	8/22/2011	3550B	DE204	1.5	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8081A	8/22/2011	3550B	DE204	1.5	1	319-84-6	ALPHA-BHC	0.17	U	0.035	0.17	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8081A	8/22/2011	3550B	DE204	1.5	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8081A	8/22/2011	3550B	DE204	1.5	1	319-86-8	DELTA-BHC	0.17	U	0.037	0.17	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8081A	8/22/2011	3550B	DE204	1.5	1	33213-65-9	ENDOSULFAN II	0.35	U	0.067	0.35	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8081A	8/22/2011	3550B	DE204	1.5	1	50-29-3	4,4'-DDT	0.35	U	0.15	0.35	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8081A	8/22/2011	3550B	DE204	1.5	1	53494-70-5	ENDRIN KETONE	0.35	U	0.067	0.35	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8081A	8/22/2011	3550B	DE204	1.5	1	57-74-9	Chlordane	3.5	U	0.81	3.5	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8081A	8/22/2011	3550B	DE204	1.5	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.035	0.17	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8081A	8/22/2011	3550B	DE204	1.5	1	60-57-1	DIELDRIN	0.35	U	0.067	0.35	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8081A	8/22/2011	3550B	DE204	1.5	1	72-20-8	ENDRIN	0.35	U	0.067	0.35	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8081A	8/22/2011	3550B	DE204	1.5	1	72-43-5	METHOXYCHLOR	1.7	U	0.35	1.7	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8081A	8/22/2011	3550B	DE204	1.5	1	72-54-8	4,4'-DDD	0.35	U	0.067	0.35	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8081A	8/22/2011	3550B	DE204	1.5	1	72-55-9	4,4'-DDE	0.35	U	0.067	0.35	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351910	LL	8081A	8/22/2011	3550B	DE204	1.5	1	7421-93-4	ENDRIN ALDEHYDE	0.35	U	0.067	0.35	ug/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8151A	8/3/2011	3550B	DE204	1.4	1	19719-28-9	DCAA	7.6				ug/kg				6348329.93	1908198.083	-118.705823	34.23375

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8151A	8/3/2011	3550B	DE204	1.4	1	75-99-0	DALAPON	9.1	U	4.5	9.1	ug/kg	U			6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8151A	8/3/2011	3550B	DE204	1.4	1	88-85-7	DINOSEB	2.4	R	0.81	2.4	ug/kg	U	R	L	6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8151A	8/3/2011	3550B	DE204	1.4	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8151A	8/3/2011	3550B	DE204	1.4	1	93-72-1	2,4,5-TP (Silvex)	0.43		0.076	0.17	ug/kg				6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8151A	8/3/2011	3550B	DE204	1.4	1	93-76-5	2,4,5-T	0.17	U	0.11	0.17	ug/kg	U			6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8151A	8/3/2011	3550B	DE204	1.4	1	94-74-6	MCPA	560		77	250	ug/kg				6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8151A	8/3/2011	3550B	DE204	1.4	1	94-75-7	2,4-D	3.7	U	1.2	3.7	ug/kg	U			6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8151A	8/3/2011	3550B	DE204	1.4	1	94-82-6	2,4-DB	2.2		0.63	1.7	ug/kg				6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8270C	8/15/2011	3550B	DE204	1.4	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8270C	8/15/2011	3550B	DE204	1.4	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8270C	8/15/2011	3550B	DE204	1.4	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8270C	8/15/2011	3550B	DE204	1.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8270C	8/15/2011	3550B	DE204	1.4	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8270C	8/15/2011	3550B	DE204	1.4	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8270C	8/15/2011	3550B	DE204	1.4	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8270C	8/15/2011	3550B	DE204	1.4	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8270C	8/15/2011	3550B	DE204	1.4	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8270C	8/15/2011	3550B	DE204	1.4	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8270C	8/15/2011	3550B	DE204	1.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8270C	8/15/2011	3550B	DE204	1.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8270C	8/15/2011	3550B	DE204	1.4	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8270C	8/15/2011	3550B	DE204	1.4	1	118-79-6	2,4,6-Tribromophenol	4800				ug/kg				6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8270C	8/15/2011	3550B	DE204	1.4	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8270C	8/15/2011	3550B	DE204	1.4	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8270C	8/15/2011	3550B	DE204	1.4	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8270C	8/15/2011	3550B	DE204	1.4	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8270C	8/15/2011	3550B	DE204	1.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8270C	8/15/2011	3550B	DE204	1.4	1	13127-88-3	Phenol-D6	7500				ug/kg				6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8270C	8/15/2011	3550B	DE204	1.4	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8270C	8/15/2011	3550B	DE204	1.4	1	1718-51-0	Terphenyl - d14	3000				ug/kg				6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8270C	8/15/2011	3550B	DE204	1.4	1	321-60-8	2-Fluorobiphenyl	3300				ug/kg				6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8270C	8/15/2011	3550B	DE204	1.4	1	367-12-4	2-Fluorophenol	7300				ug/kg				6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8270C	8/15/2011	3550B	DE204	1.4	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8270C	8/15/2011	3550B	DE204	1.4	1	4165-60-0	Nitrobenzene-D5	2900				ug/kg				6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8270C	8/15/2011	3550B	DE204	1.4	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8270C	8/15/2011	3550B	DE204	1.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8270C	8/15/2011	3550B	DE204	1.4	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8270C	8/15/2011	3550B	DE204	1.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8270C	8/15/2011	3550B	DE204	1.4	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8270C	8/15/2011	3550B	DE204	1.4	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8270C	8/15/2011	3550B	DE204	1.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8270C	8/15/2011	3550B	DE204	1.4	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8270C	8/15/2011	3550B	DE204	1.4	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8270C	8/15/2011	3550B	DE204	1.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8270C	8/15/2011	3550B	DE204	1.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8270C	8/15/2011	3550B	DE204	1.4	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8270C	8/15/2011	3550B	DE204	1.4	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8270C	8/15/2011	3550B	DE204	1.4	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8270C	8/15/2011	3550B	DE204	1.4	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8270C	8/15/2011	3550B	DE204	1.4	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8270C	8/15/2011	3550B	DE204	1.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8270C	8/15/2011	3550B	DE204	1.4	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8270C	8/15/2011	3550B	DE204	1.4	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8270C	8/15/2011	3550B	DE204	1.4	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8270C	8/15/2011	3550B	DE204	1.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8270C	8/15/2011	3550B	DE204	1.4	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8270C	8/15/2011	3550B	DE204	1.4	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8270C	8/15/2011	3550B	DE204	1.4	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8270C	8/15/2011	3550B	DE204	1.4	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8270C	8/15/2011	3550B	DE204	1.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8270C	8/15/2011	3550B	DE204	1.4	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8270C	8/15/2011	3550B	DE204	1.4	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8270C SIM	8/3/2011	3550B	DE204	1.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	18	U	6.0	18	ug/kg	U			6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8270C SIM	8/3/2011	3550B	DE204	1.4	1	117-84-0	Di-n-octylphthalate	18	U	6.0	18	ug/kg	U			6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8270C SIM	8/3/2011	3550B	DE204	1.4	1	120-12-7	ANTHRACENE	1.7	U	0.33	1.7	ug/kg	U			6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8270C SIM	8/3/2011	3550B	DE204	1.4	1	129-00-0	PYRENE	1.2	J	0.67	1.7	ug/kg	J	J	Z	6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8270C SIM	8/3/2011	3550B	DE204	1.4	1	131-11-3	Dimethylphthalate	18	U	6.0	18	ug/kg	U			6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8270C SIM	8/3/2011	3550B	DE204	1.4	1	1718-51-0	Terphenyl - d14	28				ug/kg				6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8270C SIM	8/3/2011	3550B	DE204	1.4	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.67	1.7	ug/kg	U			6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8270C SIM	8/3/2011	3550B	DE204	1.4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.67	1.7	ug/kg	U			6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8270C SIM	8/3/2011	3550B	DE204	1.4	1	205-99-2	BENZO(B)FLUORANTHENE	1.6	J	0.67	1.7	ug/kg	J	J	Z	6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8270C SIM	8/3/2011	3550B	DE204	1.4	1	206-44-0	FLUORANTHENE	1.7		0.67	1.7	ug/kg				6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8270C SIM	8/3/2011	3550B	DE204	1.4	1	207-08-9	BENZO(K)FLUORANTHENE	0.68	J	0.67	1.7	ug/kg	J	J	Z	6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8270C SIM	8/3/2011	3550B	DE204	1.4	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.33	1.7	ug/kg	U			6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8270C SIM	8/3/2011	3550B	DE204	1.4	1	218-01-9	CHRYSENE	2.5		0.33	1.7	ug/kg				6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8270C SIM	8/3/2011	3550B	DE204	1.4	1	321-60-8	2-Fluorobiphenyl	31				ug/kg				6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8270C SIM	8/3/2011	3550B	DE204	1.4	1	4165-60-0	Nitrobenzene-D5	34				ug/kg				6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8270C SIM	8/3/2011	3550B	DE204	1.4	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.67	1.7	ug/kg	U			6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8270C SIM	8/3/2011	3550B	DE204	1.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.67	1.7	ug/kg	U			6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8270C SIM	8/3/2011	3550B	DE204	1.4	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.67	1.7	ug/kg	U			6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8270C SIM	8/3/2011	3550B	DE204	1.4	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.67	1.7	ug/kg	U			6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8270C SIM	8/3/2011	3550B	DE204	1.4	1	83-32-9	ACENAPHTHENE	1.7	U	0.67	1.7	ug/kg	U			6348329.93	1908198.083	-118.705823	34.23375

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8270C SIM	8/3/2011	3550B	DE204	1.4	1	84-66-2	Diethylphthalate	18	U	6.0	18	ug/kg	U			6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8270C SIM	8/3/2011	3550B	DE204	1.4	1	84-74-2	Di-n-butylphthalate	18	U	6.0	18	ug/kg	U			6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8270C SIM	8/3/2011	3550B	DE204	1.4	1	85-01-8	PHENANTHRENE	0.76	J	0.67	1.7	ug/kg	J	J	Z	6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8270C SIM	8/3/2011	3550B	DE204	1.4	1	85-68-7	Butylbenzylphthalate	18	U	6.0	18	ug/kg	U			6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8270C SIM	8/3/2011	3550B	DE204	1.4	1	86-73-7	FLUORENE	1.7	U	0.67	1.7	ug/kg	U			6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8270C SIM	8/3/2011	3550B	DE204	1.4	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8270C SIM	8/3/2011	3550B	DE204	1.4	1	91-20-3	NAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8270C SIM	8/3/2011	3550B	DE204	1.4	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	9045M	8/1/2011	Gen Prep	DE204	1.4	1	pH	PH	7.23		0.0100	0.0100	pH unit				6348329.93	1908198.083	-118.705823	34.23375
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	160.3M	7/27/2011	Gen Prep	DE204	1.6	1	MOIST	MOISTURE	1.6		0.50	0.50	%				6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	300.0	7/31/2011	METHOD	DE204	1.6	1	16984-48-8	FLUORIDE	1.8	J	0.81	1.0	mg/kg		J	Q	6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	314.0	7/31/2011	METHOD	DE204	1.6	1	14797-73-0	PERCHLORATE	30.5	U	9.1	30.5	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	6010B	7/31/2011	3050B	DE204	1.6	1	7429-90-5	ALUMINUM	14500		6.09	20.1	mg/kg				6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	6010B	7/31/2011	3050B	DE204	1.6	1	7439-89-6	IRON	23500		2.63	20.1	mg/kg				6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	6010B	7/31/2011	3050B	DE204	1.6	1	7439-93-2	LITHIUM	23.2		0.62	2.0	mg/kg				6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	6010B	7/31/2011	3050B	DE204	1.6	1	7439-95-4	MAGNESIUM	5900		0.443	10.1	mg/kg				6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	6010B	7/31/2011	3050B	DE204	1.6	1	7439-96-5	MANGANESE	418		0.0362	0.503	mg/kg				6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	6010B	7/31/2011	3050B	DE204	1.6	1	7440-09-7	POTASSIUM	4580		11.4	50.3	mg/kg				6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	6010B	7/31/2011	3050B	DE204	1.6	1	7440-23-5	SODIUM	134		5.99	101	mg/kg				6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	6010B	7/31/2011	3050B	DE204	1.6	1	7440-24-6	STRONTIUM	17.9		0.0252	0.503	mg/kg				6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	6010B	7/31/2011	3050B	DE204	1.6	1	7440-31-5	TIN	10.1	U	0.322	10.1	mg/kg	J	U	B	6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	6010B	7/31/2011	3050B	DE204	1.6	1	7440-32-6	TITANIUM	1290		0.0714	1.01	mg/kg				6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	6010B	7/31/2011	3050B	DE204	1.6	1	7440-42-8	BORON	5.03	U	0.362	5.03	mg/kg	J	U	B	6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	6010B	7/31/2011	3050B	DE204	1.6	1	7440-67-7	Zirconium	5.03	U	0.463	5.03	mg/kg	J	U	B	6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	6010B	7/31/2011	3050B	DE204	1.6	1	7440-70-2	CALCIUM	3400		2.52	20.1	mg/kg				6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	6010B	7/31/2011	3050B	DE204	1.6	1	7723-14-0	PHOSPHORUS	644		0.352	10.1	mg/kg				6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	6020	7/29/2011	3050B	DE204	1.6	2	7782-49-2	SELENIUM	0.257	J	0.0567	0.391	mg/kg	J	J	Q, Z	6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	6020	7/29/2011	3050B	DE204	1.6	2	7439-98-7	MOLYBDENUM	0.817	J	0.0489	0.0977	mg/kg		J	E, Q	6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	6020	7/29/2011	3050B	DE204	1.6	5	7440-39-3	BARIUM	132	J	0.259	0.977	mg/kg		J	E, A	6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	6020	7/29/2011	3050B	DE204	1.6	2	7439-92-1	LEAD	12.2	J	0.010	0.195	mg/kg		J	E, Q	6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	6020	7/29/2011	3050B	DE204	1.6	2	7440-02-0	NICKEL	23.6	J	0.0977	0.391	mg/kg		J	E, Q, A	6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	6020	7/29/2011	3050B	DE204	1.6	2	7440-22-4	SILVER	0.0756	J	0.0139	0.0977	mg/kg	J	J	E, Q, Z	6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	6020	7/29/2011	3050B	DE204	1.6	2	7440-28-0	THALLIUM	0.444	J	0.0293	0.0977	mg/kg		J	Q	6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	6020	7/29/2011	3050B	DE204	1.6	2	7440-36-0	ANTIMONY	0.195	UJ	0.0723	0.195	mg/kg	J	UJ	B, Q	6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	6020	7/29/2011	3050B	DE204	1.6	2	7440-38-2	Arsenic	9.55	J	0.0782	0.391	mg/kg		J	E, Q	6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	6020	7/29/2011	3050B	DE204	1.6	2	7440-41-7	BERYLLIUM	0.818	J	0.0156	0.0977	mg/kg		J	E, Q	6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	6020	7/29/2011	3050B	DE204	1.6	2	7440-43-9	CADMIUM	0.251	J	0.0430	0.0977	mg/kg		J	Q	6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	6020	7/29/2011	3050B	DE204	1.6	2	7440-47-3	CHROMIUM	31.8	J	0.117	0.391	mg/kg		J	E, Q	6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	6020	7/29/2011	3050B	DE204	1.6	2	7440-48-4	COBALT	13.7	J	0.0195	0.0977	mg/kg		J	E, Q	6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	6020	7/29/2011	3050B	DE204	1.6	2	7440-50-8	COPPER	31.3	J	0.0782	0.391	mg/kg		J	E, Q	6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	6020	7/29/2011	3050B	DE204	1.6	2	7440-62-2	VANADIUM	64.9	J	0.0215	0.0977	mg/kg		J	E	6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	6020	7/29/2011	3050B	DE204	1.6	2	7440-66-6	ZINC	128	J	0.547	2.93	mg/kg		J	E	6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	7199	8/4/2011	3060A	DE204	1.6	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.20	1.0	mg/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	7471A	7/27/2011	METHOD	DE204	1.6	1	7439-97-6	Mercury	0.0158	J	0.0067	0.0946	mg/kg	J	J	Z	6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8015B	8/5/2011	3550B	DE204	1.6	1	84-15-1	O-TERPHENYL	3.6	U	1.5	3.6	mg/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8015B	8/5/2011	3550B	DE204	1.6	1	92-06-8	m-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8015B	8/5/2011	3550B	DE204	1.6	1	92-94-4	p-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8015B	8/5/2011	3550B	DE204	1.6	1	93952-07-9	n-Triacontane-d62	0.24				mg/kg				6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8015B	7/27/2011	METHOD	DE204	1.6	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8015B	7/27/2011	METHOD	DE204	1.6	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	8270C SIM	8/31/2011	3550B	DE225	12.2	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	8270C SIM	8/31/2011	3550B	DE225	12.2	1	129-00-0	PYRENE	1.9	U	0.75	1.9	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	8270C SIM	8/31/2011	3550B	DE225	12.2	1	131-11-3	Dimethylphthalate	20	U	6.8	20	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	8270C SIM	8/31/2011	3550B	DE225	12.2	1	1718-51-0	Terphenyl - d14	30				ug/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	8270C SIM	8/31/2011	3550B	DE225	12.2	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.75	1.9	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	8270C SIM	8/31/2011	3550B	DE225	12.2	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.75	1.9	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	8270C SIM	8/31/2011	3550B	DE225	12.2	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	8270C SIM	8/31/2011	3550B	DE225	12.2	1	206-44-0	FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	8270C SIM	8/31/2011	3550B	DE225	12.2	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	8270C SIM	8/31/2011	3550B	DE225	12.2	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	8270C SIM	8/31/2011	3550B	DE225	12.2	1	218-01-9	CHRYSENE	1.9	U	0.38	1.9	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	8270C SIM	8/31/2011	3550B	DE225	12.2	1	321-60-8	2-Fluorobiphenyl	29				ug/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	8270C SIM	8/31/2011	3550B	DE225	12.2	1	4165-60-0	Nitrobenzene-D5	32				ug/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	8270C SIM	8/31/2011	3550B	DE225	12.2	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.75	1.9	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	8270C SIM	8/31/2011	3550B	DE225	12.2	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.75	1.9	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	8270C SIM	8/31/2011	3550B	DE225	12.2	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.75	1.9	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	8270C SIM	8/31/2011	3550B	DE225	12.2	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.75	1.9	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	8270C SIM	8/31/2011	3550B	DE225	12.2	1	83-32-9	ACENAPHTHENE	1.9	U	0.75	1.9	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SB-8.0-9.0	8/16/2011	N	8	9	ft bgs	SO	SA6		6378933	LL	8270C SIM	8/31/2011	3550B	DE225	12.2	1	84-66-2	Diethylphthalate	20	U	6.8	20	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372856	LL	1613B	8/25/2011	METHOD	DX127	11.5	1	76523-40-5	13C-2,3,7,8-TCDD	158				ng/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372856	LL	1613B	8/25/2011	METHOD	DX127	11.5	1	89059-46-1	13C-2,3,7,8-TCDF	157				ng/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372857	LL	160.3M	8/22/2011	Gen Prep	DX127	9.1	1	MOIST	MOISTURE	9.1		0.50	0.50	%				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372857	LL	1613B	8/25/2011	METHOD	DX127	9.1	1	09719-77-9	13C-1,2,3,7,8-PeCDF	163				ng/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372857	LL	1613B	8/25/2011	METHOD	DX127	9.1	1	09719-79-1	13C-1,2,3,7,8-PeCDD	146				ng/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372857	LL	1613B	8/25/2011	METHOD	DX127	9.1	1	09719-80-4	13C-1,2,3,4,7,8-HxCDD	160				ng/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372857	LL	1613B	8/25/2011	METHOD	DX127	9.1	1	09719-81-5	13C-1,2,3,6,7,8-HxCDD	168				ng/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372857	LL	1613B	8/25/2011	METHOD	DX127	9.1	1	09719-82-6	13C-1,2,3,7,8,9-HxCDD	162				ng/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372857	LL	1613B	8/25/2011	METHOD	DX127	9.1	1	09719-83-7	13C-1,2,3,4,6,7,8-HpCDD	175				ng/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372857	LL	1613B	8/25/2011	METHOD	DX127	9.1	1	09719-84-8	13C-1,2,3,4,6,7,8-HpCDF	206				ng/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372857	LL	1613B	8/25/2011	METHOD	DX127	9.1	1	09719-94-0	13C-1,2,3,4,7,8,9-HpCDF	145				ng/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372857	LL	1613B	8/25/2011	METHOD	DX127	9.1	1	14423-97-3	13C-OCDD	359				ng/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372857	LL	1613B	8/25/2011	METHOD	DX127	9.1	1	14423-98-4	13C-1,2,3,4,7,8-HxCDF	153				ng/kg				6348158.1	1908548.842	-118.706399	34.23471

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372857	LL	1613B	8/25/2011	METHOD	DX127	9.1	1	16843-02-	13C-2,3,4,7,8-PeCDF	149				ng/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372857	LL	1613B	8/25/2011	METHOD	DX127	9.1	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	170				ng/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372857	LL	1613B	8/25/2011	METHOD	DX127	9.1	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	159				ng/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372857	LL	1613B	8/25/2011	METHOD	DX127	9.1	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	155				ng/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372857	LL	1613B	8/25/2011	METHOD	DX127	9.1	1	1746-01-6	2,3,7,8-TCDD	0.136	J	0.0861	1.10	ng/kg	J	J	Z	6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372857	LL	1613B	8/25/2011	METHOD	DX127	9.1	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.48	U	0.0504	5.48	ng/kg	JB	U	B	6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372857	LL	1613B	8/25/2011	METHOD	DX127	9.1	1	3268-87-9	OCDD	3.53	J	0.0552	11.0	ng/kg	JB	J	Z	6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372857	LL	1613B	8/25/2011	METHOD	DX127	9.1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.48	U	0.0667	5.48	ng/kg	JB	U	B	6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372857	LL	1613B	8/25/2011	METHOD	DX127	9.1	1	39001-02-0	OCDF	11	U	0.0978	11.0	ng/kg	JB	U	B	6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372857	LL	1613B	8/25/2011	METHOD	DX127	9.1	1	9001-02-0-	13C-OCDF	283				ng/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372857	LL	1613B	8/25/2011	METHOD	DX127	9.1	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.48	U	0.0487	5.48	ng/kg	JBQ	U	B	6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372857	LL	1613B	8/25/2011	METHOD	DX127	9.1	1	40321-76-4	1,2,3,7,8-PECDD	0.203	J	0.0744	5.48	ng/kg	JQ	J	Z	6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372857	LL	1613B	8/25/2011	METHOD	DX127	9.1	1	51207-31-9	2,3,7,8-TCDF	1.1	U	0.0684	1.10	ng/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372857	LL	1613B	8/25/2011	METHOD	DX127	9.1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.48	U	0.0438	5.48	ng/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372857	LL	1613B	8/25/2011	METHOD	DX127	9.1	1	57117-31-4	2,3,4,7,8-PECDF	5.48	U	0.0375	5.48	ng/kg	JB	U	B	6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372857	LL	1613B	8/25/2011	METHOD	DX127	9.1	1	57117-41-6	1,2,3,7,8-PECDF	0.233	J	0.0382	5.48	ng/kg	JQ	J	Z	6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372857	LL	1613B	8/25/2011	METHOD	DX127	9.1	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.48	U	0.0268	5.48	ng/kg	JBQ	U	B	6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372857	LL	1613B	8/25/2011	METHOD	DX127	9.1	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.136	J	0.0497	5.48	ng/kg	JQ	J	Z	6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372857	LL	1613B	8/25/2011	METHOD	DX127	9.1	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.08	J	0.0285	5.48	ng/kg	JQ	J	Z	6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372857	LL	1613B	8/25/2011	METHOD	DX127	9.1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.48	U	0.0254	5.48	ng/kg	JB	U	B	6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372857	LL	1613B	8/25/2011	METHOD	DX127	9.1	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.48	U	0.0295	5.48	ng/kg	JB	U	B	6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372857	LL	1613B	8/25/2011	METHOD	DX127	9.1	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.48	U	0.0334	5.48	ng/kg	JBQ	U	B	6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372857	LL	1613B	8/25/2011	METHOD	DX127	9.1	1	76523-40-5	13C-2,3,7,8-TCDD	161				ng/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372857	LL	1613B	8/25/2011	METHOD	DX127	9.1	1	89059-46-1	13C-2,3,7,8-TCDF	164				ng/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372858	LL	160.3M	8/22/2011	Gen Prep	DX127	10.5	1	MOIST	MOISTURE	10.5		0.50	0.50	%				6348158.1	1908548.842	-118.706393	34.23466
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372858	LL	1613B	8/25/2011	METHOD	DX127	10.5	1	09719-77-	13C-1,2,3,7,8-PeCDF	155				ng/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372858	LL	1613B	8/25/2011	METHOD	DX127	10.5	1	09719-79-	13C-1,2,3,7,8-PeCDD	138				ng/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372858	LL	1613B	8/25/2011	METHOD	DX127	10.5	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	157				ng/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372858	LL	1613B	8/25/2011	METHOD	DX127	10.5	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	158				ng/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372858	LL	1613B	8/25/2011	METHOD	DX127	10.5	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	155				ng/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372858	LL	1613B	8/25/2011	METHOD	DX127	10.5	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	168				ng/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372858	LL	1613B	8/25/2011	METHOD	DX127	10.5	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	221				ng/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372858	LL	1613B	8/25/2011	METHOD	DX127	10.5	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	115				ng/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372858	LL	1613B	8/25/2011	METHOD	DX127	10.5	1	14423-97-	13C-OCDD	349				ng/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372858	LL	1613B	8/25/2011	METHOD	DX127	10.5	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	130				ng/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372858	LL	1613B	8/25/2011	METHOD	DX127	10.5	1	16843-02-	13C-2,3,4,7,8-PeCDF	131				ng/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372858	LL	1613B	8/25/2011	METHOD	DX127	10.5	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	160				ng/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372858	LL	1613B	8/25/2011	METHOD	DX127	10.5	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	130				ng/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372858	LL	1613B	8/25/2011	METHOD	DX127	10.5	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	137				ng/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372858	LL	1613B	8/25/2011	METHOD	DX127	10.5	1	1746-01-6	2,3,7,8-TCDD	1.11	U	0.0949	1.11	ng/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372858	LL	1613B	8/25/2011	METHOD	DX127	10.5	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.53	U	0.0447	5.53	ng/kg	JBQ	U	B	6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372858	LL	1613B	8/25/2011	METHOD	DX127	10.5	1	3268-87-9	OCDD	11.1	U	0.0390	11.1	ng/kg	JB	U	B	6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372858	LL	1613B	8/25/2011	METHOD	DX127	10.5	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.53	U	0.0646	5.53	ng/kg	JBQ	U	B	6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372858	LL	1613B	8/25/2011	METHOD	DX127	10.5	1	39001-02-0	OCDF	11.1	U	0.119	11.1	ng/kg	JB	U	B	6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372858	LL	1613B	8/25/2011	METHOD	DX127	10.5	1	9001-02-0-	13C-OCDF	212				ng/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372858	LL	1613B	8/25/2011	METHOD	DX127	10.5	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.53	U	0.0436	5.53	ng/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372858	LL	1613B	8/25/2011	METHOD	DX127	10.5	1	40321-76-4	1,2,3,7,8-PECDD	5.53	U	0.0658	5.53	ng/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372858	LL	1613B	8/25/2011	METHOD	DX127	10.5	1	51207-31-9	2,3,7,8-TCDF	1.11	U	0.0777	1.11	ng/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372858	LL	1613B	8/25/2011	METHOD	DX127	10.5	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.53	U	0.0466	5.53	ng/kg	JBQ	U	B	6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372858	LL	1613B	8/25/2011	METHOD	DX127	10.5	1	57117-31-4	2,3,4,7,8-PECDF	5.53	U	0.0391	5.53	ng/kg	JBQ	U	B	6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372858	LL	1613B	8/25/2011	METHOD	DX127	10.5	1	57117-41-6	1,2,3,7,8-PECDF	5.53	U	0.0378	5.53	ng/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372858	LL	1613B	8/25/2011	METHOD	DX127	10.5	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.53	U	0.0279	5.53	ng/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372858	LL	1613B	8/25/2011	METHOD	DX127	10.5	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.53	U	0.0447	5.53	ng/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372858	LL	1613B	8/25/2011	METHOD	DX127	10.5	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.0399	J	0.0309	5.53	ng/kg	J	J	Z	6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372858	LL	1613B	8/25/2011	METHOD	DX127	10.5	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.53	U	0.0185	5.53	ng/kg	JBQ	U	B	6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372858	LL	1613B	8/25/2011	METHOD	DX127	10.5	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.53	U	0.0343	5.53	ng/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372858	LL	1613B	8/25/2011	METHOD	DX127	10.5	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.53	U	0.0396	5.53	ng/kg	JBQ	U	B	6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372858	LL	1613B	8/25/2011	METHOD	DX127	10.5	1	76523-40-5	13C-2,3,7,8-TCDD	143				ng/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372858	LL	1613B	8/25/2011	METHOD	DX127	10.5	1	89059-46-1	13C-2,3,7,8-TCDF	138				ng/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372859	LL	160.3M	8/22/2011	Gen Prep	DX127	10	1	MOIST	MOISTURE	10		0.50	0.50	%				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372859	LL	1613B	8/25/2011	METHOD	DX127	10	1	09719-77-	13C-1,2,3,7,8-PeCDF	152				ng/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372859	LL	1613B	8/25/2011	METHOD	DX127	10	1	09719-79-	13C-1,2,3,7,8-PeCDD	138				ng/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372859	LL	1613B	8/25/2011	METHOD	DX127	10	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	156				ng/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372859	LL	1613B	8/25/2011	METHOD	DX127	10	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	158				ng/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372859	LL	1613B	8/25/2011	METHOD	DX127	10	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	159				ng/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372859	LL	1613B	8/25/2011	METHOD	DX127	10	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	166				ng/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372859	LL	1613B	8/25/2011	METHOD	DX127	10	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	188				ng/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372859	LL	1613B	8/25/2011	METHOD	DX127	10	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	128				ng/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372859	LL	1613B	8/25/2011	METHOD	DX127	10	1	14423-97-	13C-OCDD	345				ng/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372859	LL	1613B	8/25/2011	METHOD	DX127	10	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	109				ng/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372859	LL	1613B	8/25/2011	METHOD	DX127	10	1	16843-02-	13C-2,3,4,7,8-PeCDF	136				ng/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372859	LL	1613B	8/25/2011	METHOD	DX127	10	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	129				ng/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372859	LL	1613B	8/25/2011	METHOD	DX127	10	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	155				ng/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372859	LL	1613B	8/25/2011	METHOD	DX127	10	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	147				ng/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372859	LL	1613B	8/25/2011	METHOD	DX127	10	1	1746-01-6	2,3,7,8-TCDD	1.1	U	0.0728	1.10	ng/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372859	LL	1613B	8/25/2011	METHOD	DX127	10	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.52	U	0.0433	5.52	ng/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372859	LL	1613B	8/25/2011	METHOD	DX127	10	1	3268-87-9	OCDD	3.9	J	0.0459	11.0	ng/kg	JB	J	Z	6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372859	LL	1613B	8/25/2011	METHOD	DX127	10	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.52	U	0.0700	5.52	ng/kg	JBQ	U	B	6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372859	LL	1613B	8/25/2011	METHOD	DX127	10	1	39001-02-0	OCDF	11	U	0.0849	11.0	ng/kg	JBQ	U	B	6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372859	LL	1613B	8/25/2011	METHOD	DX127	10	1	9001-02-0-	13C-OCDF	240				ng/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372859	LL	1613B	8/25/2011	METHOD	DX127	10	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.475	J	0.0468	5.52	ng/kg	JB	J	Z	6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372859	LL	1613B	8/25/2011	METHOD	DX127	10	1	40321-76-4	1,2,3,7,8-PECDD	0.0631	J	0.0604	5.52	ng/kg	JQ	J	Z	6348159.97	1908528.631	-118.706393	34.23466

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372859	LL	1613B	8/25/2011	METHOD	DX127	10	1	51207-31-9	2,3,7,8-TCDF	0.0786	J	0.0646	1.10	ng/kg	J	J	Z	6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372859	LL	1613B	8/25/2011	METHOD	DX127	10	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.52	U	0.0374	5.52	ng/kg	JBQ	U	B	6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372859	LL	1613B	8/25/2011	METHOD	DX127	10	1	57117-31-4	2,3,4,7,8-PECDF	5.52	U	0.0307	5.52	ng/kg	JBQ	U	B	6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372859	LL	1613B	8/25/2011	METHOD	DX127	10	1	57117-41-6	1,2,3,7,8-PECDF	0.0752	J	0.0292	5.52	ng/kg	JQ	J	Z	6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372859	LL	1613B	8/25/2011	METHOD	DX127	10	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.52	U	0.0292	5.52	ng/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372859	LL	1613B	8/25/2011	METHOD	DX127	10	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.52	U	0.0462	5.52	ng/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372859	LL	1613B	8/25/2011	METHOD	DX127	10	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.52	U	0.0253	5.52	ng/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372859	LL	1613B	8/25/2011	METHOD	DX127	10	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.52	U	0.0200	5.52	ng/kg	JBQ	U	B	6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372859	LL	1613B	8/25/2011	METHOD	DX127	10	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.52	U	0.0364	5.52	ng/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372859	LL	1613B	8/25/2011	METHOD	DX127	10	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.52	U	0.0284	5.52	ng/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372859	LL	1613B	8/25/2011	METHOD	DX127	10	1	76523-40-5	13C-2,3,7,8-TCDD	145				ng/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372859	LL	1613B	8/25/2011	METHOD	DX127	10	1	89059-46-1	13C-2,3,7,8-TCDF	145				ng/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372860	LL	160.3M	8/22/2011	Gen Prep	DX127	11.2	1	MOIST	MOISTURE	11.2		0.50	0.50	%				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372860	LL	1613B	8/25/2011	METHOD	DX127	11.2	1	09719-77-9	13C-1,2,3,7,8-PeCDF	160				ng/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372860	LL	1613B	8/25/2011	METHOD	DX127	11.2	1	09719-79-	13C-1,2,3,7,8-PeCDD	142				ng/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372860	LL	1613B	8/25/2011	METHOD	DX127	11.2	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	157				ng/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372860	LL	1613B	8/25/2011	METHOD	DX127	11.2	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	164				ng/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372860	LL	1613B	8/25/2011	METHOD	DX127	11.2	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	162				ng/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372860	LL	1613B	8/25/2011	METHOD	DX127	11.2	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	177				ng/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372860	LL	1613B	8/25/2011	METHOD	DX127	11.2	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	228				ng/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372860	LL	1613B	8/25/2011	METHOD	DX127	11.2	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	123				ng/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372860	LL	1613B	8/25/2011	METHOD	DX127	11.2	1	14423-97-	13C-OCDD	359				ng/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372860	LL	1613B	8/25/2011	METHOD	DX127	11.2	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	144				ng/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372860	LL	1613B	8/25/2011	METHOD	DX127	11.2	1	16843-02-	13C-2,3,4,7,8-PeCDF	139				ng/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372860	LL	1613B	8/25/2011	METHOD	DX127	11.2	1	16843-03-	13C-1,2,3,6,7,8-HxCDF	167				ng/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372860	LL	1613B	8/25/2011	METHOD	DX127	11.2	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	137				ng/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372860	LL	1613B	8/25/2011	METHOD	DX127	11.2	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	146				ng/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372860	LL	1613B	8/25/2011	METHOD	DX127	11.2	1	1746-01-6	2,3,7,8-TCDD	0.0961	J	0.0935	1.11	ng/kg	J	J	Z	6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372860	LL	1613B	8/25/2011	METHOD	DX127	11.2	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.57	U	0.0491	5.57	ng/kg	JBQ	U	B	6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372860	LL	1613B	8/25/2011	METHOD	DX127	11.2	1	3268-87-9	OCDD	11.1	U	0.0438	11.1	ng/kg	JB	U	B	6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372860	LL	1613B	8/25/2011	METHOD	DX127	11.2	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.57	U	0.0658	5.57	ng/kg	JB	U	B	6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372860	LL	1613B	8/25/2011	METHOD	DX127	11.2	1	39001-02-0	OCDF	11.1	U	0.109	11.1	ng/kg	JBQ	U	B	6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372860	LL	1613B	8/25/2011	METHOD	DX127	11.2	1	9001-02-0-	13C-OCDF	227				ng/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372860	LL	1613B	8/25/2011	METHOD	DX127	11.2	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.57	U	0.0521	5.57	ng/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372860	LL	1613B	8/25/2011	METHOD	DX127	11.2	1	40321-76-4	1,2,3,7,8-PECDD	5.57	U	0.0782	5.57	ng/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372860	LL	1613B	8/25/2011	METHOD	DX127	11.2	1	51207-31-9	2,3,7,8-TCDF	1.11	U	0.0750	1.11	ng/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372860	LL	1613B	8/25/2011	METHOD	DX127	11.2	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.57	U	0.0437	5.57	ng/kg	JB	U	B	6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372860	LL	1613B	8/25/2011	METHOD	DX127	11.2	1	57117-31-4	2,3,4,7,8-PECDF	5.57	U	0.0338	5.57	ng/kg	JBQ	U	B	6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372860	LL	1613B	8/25/2011	METHOD	DX127	11.2	1	57117-41-6	1,2,3,7,8-PECDF	5.57	U	0.0327	5.57	ng/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372860	LL	1613B	8/25/2011	METHOD	DX127	11.2	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.57	U	0.0256	5.57	ng/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372860	LL	1613B	8/25/2011	METHOD	DX127	11.2	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.076	J	0.0503	5.57	ng/kg	JQ	J	Z	6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372860	LL	1613B	8/25/2011	METHOD	DX127	11.2	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.57	U	0.0280	5.57	ng/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372860	LL	1613B	8/25/2011	METHOD	DX127	11.2	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.57	U	0.0193	5.57	ng/kg	JBQ	U	B	6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372860	LL	1613B	8/25/2011	METHOD	DX127	11.2	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.57	U	0.0303	5.57	ng/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372860	LL	1613B	8/25/2011	METHOD	DX127	11.2	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.57	U	0.0361	5.57	ng/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372860	LL	1613B	8/25/2011	METHOD	DX127	11.2	1	76523-40-5	13C-2,3,7,8-TCDD	145				ng/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372860	LL	1613B	8/25/2011	METHOD	DX127	11.2	1	89059-46-1	13C-2,3,7,8-TCDF	141				ng/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	160.3M	7/20/2011	Gen Prep	DE197	6.4	1	MOIST	MOISTURE	6.4		0.50	0.50	%				6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	300.0	7/25/2011	METHOD	DE197	6.4	1	16984-48-8	FLUORIDE	1.1	UJ	0.85	1.1	mg/kg	U	UJ	Q	6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	314.0	7/20/2011	METHOD	DE197	6.4	1	14797-73-0	PERCHLORATE	32.1	U	9.6	32.1	ug/kg	U			6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	6010B	7/25/2011	3050B	DE197	6.4	1	7440-32-6	TITANIUM	1020		0.0722	1.02	mg/kg				6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	6010B	7/22/2011	3050B	DE197	6.4	1	7429-90-5	ALUMINUM	16600		6.34	20.9	mg/kg				6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	6010B	7/22/2011	3050B	DE197	6.4	1	7439-89-6	IRON	19200	J	2.73	20.9	mg/kg		J	E	6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	6010B	7/22/2011	3050B	DE197	6.4	1	7439-93-2	LITHIUM	25		0.65	2.1	mg/kg				6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	6010B	7/22/2011	3050B	DE197	6.4	1	7439-95-4	MAGNESIUM	4170		0.461	10.5	mg/kg				6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	6010B	7/22/2011	3050B	DE197	6.4	1	7439-96-5	MANGANESE	334	J	0.0377	0.524	mg/kg		J	E	6347399.4	1908995.021	-118.70892	34.23592
SL-138-SA6-SB-4.0-5.0	7/11/2011	N	4	5	ft bgs	SO	SA6		6340792	LL	6010B	7/22/2011	3050B	DE197	6.4	1	7440-09-7	POTASSIUM	3570		11.8	52.4	mg/kg				6347399.4	1908995.021	-118.70892	34.23592
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8270C SIM	7/21/2011	3550B	DE198	8.8	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.73	1.8	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8270C SIM	7/21/2011	3550B	DE198	8.8	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8270C SIM	7/21/2011	3550B	DE198	8.8	1	206-44-0	FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8270C SIM	7/21/2011	3550B	DE198	8.8	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8270C SIM	7/21/2011	3550B	DE198	8.8	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.37	1.8	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8270C SIM	7/21/2011	3550B	DE198	8.8	1	218-01-9	CHRYSENE	1.8	U	0.37	1.8	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8270C SIM	7/21/2011	3550B	DE198	8.8	1	321-60-8	2-Fluorobiphenyl	28				ug/kg				6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8270C SIM	7/21/2011	3550B	DE198	8.8	1	4165-60-0	Nitrobenzene-D5	33				ug/kg				6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8270C SIM	7/21/2011	3550B	DE198	8.8	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.73	1.8	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8270C SIM	7/21/2011	3550B	DE198	8.8	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.73	1.8	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8270C SIM	7/21/2011	3550B	DE198	8.8	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.73	1.8	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8270C SIM	7/21/2011	3550B	DE198	8.8	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.73	1.8	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8270C SIM	7/21/2011	3550B	DE198	8.8	1	83-32-9	ACENAPHTHENE	1.8	U	0.73	1.8	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8270C SIM	7/21/2011	3550B	DE198	8.8	1	84-66-2	Diethylphthalate	20	U	6.6	20	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8270C SIM	7/21/2011	3550B	DE198	8.8	1	85-01-8	PHENANTHRENE	1.8	U	0.73	1.8	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8270C SIM	7/21/2011	3550B	DE198	8.8	1	85-68-7	Butylbenzylphthalate	20	U	6.6	20	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8270C SIM	7/21/2011	3550B	DE198	8.8	1	86-73-7	FLUORENE	1.8	U	0.73	1.8	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8270C SIM	7/21/2011	3550B	DE198	8.8	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8270C SIM	7/21/2011	3550B	DE198	8.8	1	91-20-3	NAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	8270C SIM	7/21/2011	3550B	DE198	8.8	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342209	LL	9045M	7/21/2011	Gen Prep	DE198	8.8	1	pH	PH	6.8		0.0100	0.0100	pH unit				6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	160.3M	7/20/2011	Gen Prep	DE198	9.1	1	MOIST	MOISTURE	9.1		0.50	0.50	%				6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	300.0	7/30/2011	METHOD	DE198	9.1	1	16984-48-8	FLUORIDE	2.4	J	0.89	1.1	mg/kg		J	Q	6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	314.0	7/29/2011	METHOD	DE198	9.1	1	14797-73-0	PERCHLORATE	33	U	9.9	33.0	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	6010B	7/22/2011	3050B	DE198	9.1	1	7440-23-5	SODIUM	102	J	6.42	108	mg/kg	J	J	Z	6347390.34	1909031.72	-118.708951	34.23602

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	6010B	7/22/2011	3050B	DE198	9.1	1	7440-42-8	BORON	4.26	J	0.388	5.39	mg/kg	J	J	Z	6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	6010B	7/26/2011	3050B	DE198	9.1	1	7440-32-6	TITANIUM	1120	J	0.0766	1.08	mg/kg		J	A	6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	6010B	7/22/2011	3050B	DE198	9.1	1	7429-90-5	ALUMINUM	20300		6.53	21.6	mg/kg				6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	6010B	7/22/2011	3050B	DE198	9.1	1	7439-89-6	IRON	20100		2.81	21.6	mg/kg				6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	6010B	7/22/2011	3050B	DE198	9.1	1	7439-93-2	LITHIUM	24.3		0.67	2.2	mg/kg				6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	6010B	7/22/2011	3050B	DE198	9.1	1	7439-95-4	MAGNESIUM	4410		0.475	10.8	mg/kg				6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	6010B	7/22/2011	3050B	DE198	9.1	1	7439-96-5	MANGANESE	321		0.0388	0.539	mg/kg				6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	6010B	7/22/2011	3050B	DE198	9.1	1	7440-09-7	POTASSIUM	2470	J	12.2	53.9	mg/kg		J	Q	6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	6010B	7/22/2011	3050B	DE198	9.1	1	7440-24-6	STRONTIUM	18.2		0.0270	0.539	mg/kg				6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	6010B	7/22/2011	3050B	DE198	9.1	1	7440-31-5	TIN	10.8	U	0.345	10.8	mg/kg	J	U	B	6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	6010B	7/22/2011	3050B	DE198	9.1	1	7440-67-7	Zirconium	5.39	U	0.496	5.39	mg/kg	J	U	B	6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	6010B	7/22/2011	3050B	DE198	9.1	1	7440-70-2	CALCIUM	1890		2.70	21.6	mg/kg				6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	6010B	7/22/2011	3050B	DE198	9.1	1	7723-14-0	PHOSPHORUS	178		0.377	10.8	mg/kg				6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	6020	7/15/2011	3050B	DE198	9.1	2	7782-49-2	SELENIUM	0.07	J	0.0626	0.431	mg/kg	J	J	E, Z	6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	6020	7/15/2011	3050B	DE198	9.1	2	7439-98-7	MOLYBDENUM	0.844	J	0.0539	0.108	mg/kg		J	Q, E	6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	6020	7/15/2011	3050B	DE198	9.1	2	7440-39-3	BARIUM	99	J	0.114	0.431	mg/kg		J	E, A	6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	6020	7/15/2011	3050B	DE198	9.1	2	7439-92-1	LEAD	5.79	J	0.0110	0.216	mg/kg		J	Q, E, A	6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	6020	7/15/2011	3050B	DE198	9.1	2	7440-02-0	NICKEL	12.5	J	0.108	0.431	mg/kg		J	Q, E, A	6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	6020	7/15/2011	3050B	DE198	9.1	2	7440-22-4	SILVER	0.0689	J	0.0153	0.108	mg/kg	J	J	Q, E, Z	6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	6020	7/15/2011	3050B	DE198	9.1	2	7440-28-0	THALLIUM	0.288	J	0.0324	0.108	mg/kg		J	Q, E	6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	6020	7/15/2011	3050B	DE198	9.1	2	7440-36-0	ANTIMONY	0.102	J	0.0798	0.216	mg/kg	J	J	Q, E, Z	6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	6020	7/15/2011	3050B	DE198	9.1	2	7440-38-2	Arsenic	18.7	J	0.0863	0.431	mg/kg		J	E, A	6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	6020	7/15/2011	3050B	DE198	9.1	2	7440-41-7	BERYLLIUM	0.811	J	0.0173	0.108	mg/kg		J	Q, E	6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	6020	7/15/2011	3050B	DE198	9.1	2	7440-43-9	CADMIUM	0.0517	J	0.0475	0.108	mg/kg	J	J	Q, E, Z	6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	6020	7/15/2011	3050B	DE198	9.1	2	7440-47-3	CHROMIUM	19.3	J	0.129	0.431	mg/kg		J	Q, E, A	6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	6020	7/15/2011	3050B	DE198	9.1	2	7440-48-4	COBALT	7.78	J	0.0216	0.108	mg/kg		J	Q, E, A	6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	6020	7/15/2011	3050B	DE198	9.1	2	7440-50-8	COPPER	7.26	J	0.0863	0.431	mg/kg		J	Q, E	6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	6020	7/15/2011	3050B	DE198	9.1	2	7440-62-2	VANADIUM	40.6	J	0.0237	0.108	mg/kg		J	Q, E, A	6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	6020	7/15/2011	3050B	DE198	9.1	2	7440-66-6	ZINC	48	J	0.604	3.24	mg/kg		J	E	6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	7199	7/26/2011	3060A	DE198	9.1	1	18540-29-9	HEXAVALENT CHROMIUM	0.46	J	0.22	1.1	mg/kg	J	J	Z	6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	7471A	7/16/2011	METHOD	DE198	9.1	1	7439-97-6	Mercury	0.106	U	0.0075	0.106	mg/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	8015B	7/21/2011	3550B	DE198	9.1	1	84-15-1	O-TERPHENYL	3.9	U	1.7	3.9	mg/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	8015B	7/21/2011	3550B	DE198	9.1	1	92-06-8	m-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	8015B	7/21/2011	3550B	DE198	9.1	1	92-94-4	p-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	8015B	7/21/2011	3550B	DE198	9.1	1	93952-07-9	n-Triacontane-d62	0.28				mg/kg				6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	8015B	7/16/2011	METHOD	DE198	9.1	1	64-17-5	ETHANOL	550	U	110	550	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	8015B	7/16/2011	METHOD	DE198	9.1	1	67-56-1	METHANOL	550	U	110	550	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	8015B	7/16/2011	METHOD	DE198	9.1	1	67-63-0	Isopropanol	550	U	110	550	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	8015B	7/16/2011	METHOD	DE198	9.1	1	67-64-1	ACETONE	2000				ug/kg				6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	8015M	7/14/2011	5035	DE198	9.1	25.41	98-08-8	Trifluorotoluene	0.6				mg/kg				6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	8015M	7/14/2011	5035	DE198	9.1	25.41	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.1	U	0.2	1.1	mg/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	8015M	7/20/2011	3550B	DE198	9.1	1	108-90-7	Chlorobenzene	0.93				mg/kg				6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	8015M	7/20/2011	3550B	DE198	9.1	1	84-15-1	O-TERPHENYL	1.1				mg/kg				6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	8015M	7/20/2011	3550B	DE198	9.1	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.44	1.3	mg/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	8015M	7/20/2011	3550B	DE198	9.1	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.44	1.3	mg/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	8015M	7/20/2011	3550B	DE198	9.1	1	PHCC21C30	EFH (C21-C30)	1.3	U	0.44	1.3	mg/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	8015M	7/20/2011	3550B	DE198	9.1	1	PHCC30C40	EFH (C30-C40)	0.75	J	0.44	1.3	mg/kg	J	J	Z	6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	8015M	7/20/2011	3550B	DE198	9.1	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.44	1.3	mg/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	8015M	7/14/2011	METHOD	DE198	9.1	1	107-21-1	ETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	8015M	7/14/2011	METHOD	DE198	9.1	1	110-63-4	TETRAMETHYLENE GLYCOL	170				mg/kg				6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	8015M	7/14/2011	METHOD	DE198	9.1	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	8015M	7/14/2011	METHOD	DE198	9.1	1	57-55-6	Propylene glycol	11	U	5.5	11	mg/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	8082	7/22/2011	3550B	DE198	9.1	1	11096-82-5	Aroclor 1260	1.9	U	0.43	1.9	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	8082	7/22/2011	3550B	DE198	9.1	1	11097-69-1	Aroclor 1254	1.9	U	0.36	1.9	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	8082	7/22/2011	3550B	DE198	9.1	1	11100-14-4	Aroclor 1268	1.9	U	0.36	1.9	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	8082	7/22/2011	3550B	DE198	9.1	1	11104-28-2	Aroclor 1221	1.9	U	0.36	1.9	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	8082	7/22/2011	3550B	DE198	9.1	1	11126-42-4	Aroclor 5460	3.6	U	1.1	3.6	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	8082	7/22/2011	3550B	DE198	9.1	1	11141-16-5	Aroclor 1232	1.9	U	0.36	1.9	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	8082	7/22/2011	3550B	DE198	9.1	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	8082	7/22/2011	3550B	DE198	9.1	1	12672-29-6	Aroclor 1248	1.9	U	0.36	1.9	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	8082	7/22/2011	3550B	DE198	9.1	1	12674-11-2	Aroclor 1016	1.9	U	0.36	1.9	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	8082	7/22/2011	3550B	DE198	9.1	1	2051-24-3	Decachlorobiphenyl	1.1				ug/kg				6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	8082	7/22/2011	3550B	DE198	9.1	1	37324-23-5	Aroclor 1262	1.9	U	0.36	1.9	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	8082	7/22/2011	3550B	DE198	9.1	1	53469-21-9	Aroclor 1242	1.9	U	0.36	1.9	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	8082	7/22/2011	3550B	DE198	9.1	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	8082	7/22/2011	3550B	DE198	9.1	1	877-09-8	Tetrachloro-M-Xylene	1.2				ug/kg				6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	8270C	7/28/2011	3550B	DE198	9.1	1	100-01-6	4-NITROANILINE	180	U	73	180	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	8270C	7/28/2011	3550B	DE198	9.1	1	100-02-7	4-NITROPHENOL	540	U	180	540	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	8270C	7/28/2011	3550B	DE198	9.1	1	100-51-6	BENZYL ALCOHOL	540	U	180	540	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	8270C	7/28/2011	3550B	DE198	9.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	8270C	7/28/2011	3550B	DE198	9.1	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	8270C	7/28/2011	3550B	DE198	9.1	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	8270C	7/28/2011	3550B	DE198	9.1	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	8270C	7/28/2011	3550B	DE198	9.1	1	106-47-8	4-CHLOROANILINE	180	U	73	180	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	8270C	7/28/2011	3550B	DE198	9.1	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	8270C	7/28/2011	3550B	DE198	9.1	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	8270C	7/28/2011	3550B	DE198	9.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	8270C	7/28/2011	3550B	DE198	9.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	8270C	7/28/2011	3550B	DE198	9.1	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	8270C	7/28/2011	3550B	DE198	9.1	1	118-79-6	2,4,6-Tribromophenol	5900				ug/kg				6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	8270C	7/28/2011	3550B	DE198	9.1	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	8270C	7/28/2011	3550B	DE198	9.1	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	8270C	7/28/2011	3550B	DE198	9.1	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	8270C	7/28/2011	3550B	DE198	9.1	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	8270C	7/28/2011	3550B	DE198	9.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	8270C	7/28/2011	3550B	DE198	9.1	1	13127-88-3	Phenol-D6	6100				ug/kg				6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	8270C	7/28/2011	3550B	DE198	9.1	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	8270C	7/28/2011	3550B	DE198	9.1	1	1718-51-0	Terphenyl - d14	2800				ug/kg				6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	8270C	7/28/2011	3550B	DE198	9.1	1	321-60-8	2-Fluorobiphenyl	3100				ug/kg				6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	8270C	7/28/2011	3550B	DE198	9.1	1	367-12-4	2-Fluorophenol	6200				ug/kg				6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	8270C	7/28/2011	3550B	DE198	9.1	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	8270C	7/28/2011	3550B	DE198	9.1	1	4165-60-0	Nitrobenzene-D5	2900				ug/kg				6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	8270C	7/28/2011	3550B	DE198	9.1	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	8270C	7/28/2011	3550B	DE198	9.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	U	180	540	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	8270C	7/28/2011	3550B	DE198	9.1	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	8270C	7/28/2011	3550B	DE198	9.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	8270C	7/28/2011	3550B	DE198	9.1	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	8270C	7/28/2011	3550B	DE198	9.1	1	62-53-3	ANILINE	540	U	180	540	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	8270C	7/28/2011	3550B	DE198	9.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	8270C	7/28/2011	3550B	DE198	9.1	1	65-85-0	BENZOIC ACID	540	U	180	540	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	8270C	7/28/2011	3550B	DE198	9.1	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	8270C	7/28/2011	3550B	DE198	9.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	8270C	7/28/2011	3550B	DE198	9.1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	540	U	180	540	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	8270C	7/28/2011	3550B	DE198	9.1	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	8270C	7/28/2011	3550B	DE198	9.1	1	84-74-2	Di-n-butylphthalate	180	U	18	180	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	8270C	7/28/2011	3550B	DE198	9.1	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	8270C	7/28/2011	3550B	DE198	9.1	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	8270C	7/28/2011	3550B	DE198	9.1	1	87-68-3	HEXACHLOROBUTADIENE	180	U	73	180	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	8270C	7/28/2011	3550B	DE198	9.1	1	87-86-5	PENTACHLOROPHENOL	540	U	180	540	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	8270C	7/28/2011	3550B	DE198	9.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	8270C	7/28/2011	3550B	DE198	9.1	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	8270C	7/28/2011	3550B	DE198	9.1	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	8270C	7/28/2011	3550B	DE198	9.1	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	8270C	7/28/2011	3550B	DE198	9.1	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	8270C	7/28/2011	3550B	DE198	9.1	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	8270C	7/28/2011	3550B	DE198	9.1	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	8270C	7/28/2011	3550B	DE198	9.1	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	8270C	7/28/2011	3550B	DE198	9.1	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	8270C	7/28/2011	3550B	DE198	9.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	8270C	7/28/2011	3550B	DE198	9.1	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	8270C	7/28/2011	3550B	DE198	9.1	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	8270C SIM	7/22/2011	3550B	DE198	9.1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.6	20	ug/kg	J	U	B	6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	8270C SIM	7/22/2011	3550B	DE198	9.1	1	117-84-0	Di-n-octylphthalate	20	U	6.6	20	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	8270C SIM	7/22/2011	3550B	DE198	9.1	1	120-12-7	ANTHRACENE	1.8	U	0.37	1.8	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	8270C SIM	7/22/2011	3550B	DE198	9.1	1	129-00-0	PYRENE	1.8	U	0.73	1.8	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342210	LL	8270C SIM	7/22/2011	3550B	DE198	9.1	1	131-11-3	Dimethylphthalate	20	U	6.6	20	ug/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8270C SIM	8/2/2011	3550B	DE202	1.4	5	218-01-9	CHRYSENE	40		1.7	8.5	ug/kg				6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8270C SIM	8/2/2011	3550B	DE202	1.4	5	321-60-8	2-Fluorobiphenyl	32				ug/kg				6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8270C SIM	8/2/2011	3550B	DE202	1.4	5	4165-60-0	Nitrobenzene-D5	38				ug/kg				6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8270C SIM	8/2/2011	3550B	DE202	1.4	5	50-32-8	BENZO(A)PYRENE	34		3.4	8.5	ug/kg				6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8270C SIM	8/2/2011	3550B	DE202	1.4	5	53-70-3	DIBENZO(A,H)ANTHRACENE	3.7	J	3.4	8.5	ug/kg	J	J	Z	6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8270C SIM	8/2/2011	3550B	DE202	1.4	5	56-55-3	BENZO(A)ANTHRACENE	34		3.4	8.5	ug/kg				6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8270C SIM	8/2/2011	3550B	DE202	1.4	5	62-75-9	N-NITROSODIMETHYLAMINE	8.5	U	3.4	8.5	ug/kg	U			6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8270C SIM	8/2/2011	3550B	DE202	1.4	5	83-32-9	ACENAPHTHENE	8.5	U	3.4	8.5	ug/kg	U			6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8270C SIM	8/2/2011	3550B	DE202	1.4	5	85-01-8	PHENANTHRENE	16		3.4	8.5	ug/kg				6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8270C SIM	8/2/2011	3550B	DE202	1.4	5	86-73-7	FLUORENE	8.5	U	3.4	8.5	ug/kg	U			6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8270C SIM	8/2/2011	3550B	DE202	1.4	5	90-12-0	1-METHYLNAPHTHALENE	8.5	U	3.4	8.5	ug/kg	U			6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8270C SIM	8/2/2011	3550B	DE202	1.4	5	91-20-3	NAPHTHALENE	8.5	U	3.4	8.5	ug/kg	U			6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	8270C SIM	8/2/2011	3550B	DE202	1.4	5	91-57-6	2-METHYLNAPHTHALENE	8.5	U	3.4	8.5	ug/kg	U			6347496.81	1908899.41	-118.708595	34.23566
SL-143-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348157	LL	9045M	7/26/2011	Gen Prep	DE202	1.4	1	pH	PH	6.94		0.0100	0.0100	pH unit				6347496.81	1908899.41	-118.708595	34.23566
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	160.3M	7/25/2011	Gen Prep	DE202	1.2	1	MOIST	MOISTURE	1.2		0.50	0.50	%				6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	300.0	7/31/2011	METHOD	DE202	1.2	1	16984-48-8	FLUORIDE	1	UJ	0.81	1.0	mg/kg	U	UJ	Q	6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	314.0	7/28/2011	METHOD	DE202	1.2	1	14797-73-0	PERCHLORATE	30.4	U	9.1	30.4	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	6010B	7/28/2011	3050B	DE202	1.2	1	7429-90-5	ALUMINUM	13200		6.00	19.8	mg/kg				6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	6010B	7/28/2011	3050B	DE202	1.2	1	7439-89-6	IRON	18600		2.59	19.8	mg/kg				6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	6010B	7/28/2011	3050B	DE202	1.2	1	7439-93-2	LITHIUM	22.6		0.62	2.0	mg/kg				6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	6010B	7/28/2011	3050B	DE202	1.2	1	7439-95-4	MAGNESIUM	4060		0.437	9.92	mg/kg				6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	6010B	7/28/2011	3050B	DE202	1.2	1	7439-96-5	MANGANESE	280		0.0357	0.496	mg/kg				6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	6010B	7/28/2011	3050B	DE202	1.2	1	7440-09-7	POTASSIUM	3080		11.2	49.6	mg/kg				6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	6010B	7/28/2011	3050B	DE202	1.2	1	7440-23-5	SODIUM	64.1	J	5.90	99.2	mg/kg	J	J	Z	6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	6010B	7/28/2011	3050B	DE202	1.2	1	7440-24-6	STRONTIUM	15.6		0.0248	0.496	mg/kg				6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	6010B	7/28/2011	3050B	DE202	1.2	1	7440-31-5	TIN	9.92	U	0.318	9.92	mg/kg	J	U	B	6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	6010B	7/28/2011	3050B	DE202	1.2	1	7440-32-6	TITANIUM	970		0.0705	0.992	mg/kg				6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	6010B	7/28/2011	3050B	DE202	1.2	1	7440-42-8	BORON	5.07		0.357	4.96	mg/kg				6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	6010B	7/28/2011	3050B	DE202	1.2	1	7440-67-7	Zirconium	2.79	J	0.456	4.96	mg/kg	J	J	Z	6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	6010B	7/28/2011	3050B	DE202	1.2	1	7440-70-2	CALCIUM	2370		2.48	19.8	mg/kg				6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	6010B	7/28/2011	3050B	DE202	1.2	1	7723-14-0	PHOSPHORUS	361		0.347	9.92	mg/kg				6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	6020	7/27/2011	3050B	DE202	1.2	2	7782-49-2	SELENIUM	0.129	J	0.0587	0.405	mg/kg	J	J	Z	6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	6020	7/27/2011	3050B	DE202	1.2	2	7439-98-7	MOLYBDENUM	0.848	J	0.0506	0.101	mg/kg		J	Q	6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	6020	7/27/2011	3050B	DE202	1.2	2	7440-39-3	BARIUM	135	J	0.107	0.405	mg/kg		J	A	6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	6020	7/27/2011	3050B	DE202	1.2	2	7439-92-1	LEAD	20	J	0.0103	0.202	mg/kg		J	E, A	6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	6020	7/27/2011	3050B	DE202	1.2	2	7440-02-0	NICKEL	17.8	J	0.101	0.405	mg/kg		J	Q, A	6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	6020	7/27/2011	3050B	DE202	1.2	2	7440-22-4	SILVER	0.0585	J	0.0144	0.101	mg/kg	J	J	Q, Z	6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	6020	7/27/2011	3050B	DE202	1.2	2	7440-28-0	THALLIUM	0.364	J	0.0304	0.101	mg/kg		J	Q	6347516.13	1908924.869	-118.708532	34.23573

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	6020	7/27/2011	3050B	DE202	1.2	2	7440-36-0	ANTIMONY	0.132	J	0.0749	0.202	mg/kg	J	J	Q, Z	6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	6020	7/27/2011	3050B	DE202	1.2	2	7440-38-2	Arsenic	12.5	J	0.0810	0.405	mg/kg		J	A	6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	6020	7/27/2011	3050B	DE202	1.2	2	7440-41-7	BERYLLIUM	0.809	J	0.0162	0.101	mg/kg		J	Q	6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	6020	7/27/2011	3050B	DE202	1.2	2	7440-43-9	CADMIUM	0.445	J	0.0445	0.101	mg/kg		J	Q	6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	6020	7/27/2011	3050B	DE202	1.2	2	7440-47-3	CHROMIUM	23.3	J	0.121	0.405	mg/kg		J	Q, A	6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	6020	7/27/2011	3050B	DE202	1.2	2	7440-48-4	COBALT	8.43	J	0.0202	0.101	mg/kg		J	Q, A	6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	6020	7/27/2011	3050B	DE202	1.2	2	7440-50-8	COPPER	12.2	J	0.0810	0.405	mg/kg		J	Q, A	6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	6020	7/27/2011	3050B	DE202	1.2	2	7440-62-2	VANADIUM	46.8	J	0.0223	0.101	mg/kg		J	A	6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	6020	7/27/2011	3050B	DE202	1.2	2	7440-66-6	ZINC	93.1	J	0.567	3.04	mg/kg		J	A	6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	7199	8/2/2011	3060A	DE202	1.2	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.20	1.0	mg/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	7471A	7/21/2011	METHOD	DE202	1.2	1	7439-97-6	Mercury	0.0786	J	0.0067	0.0951	mg/kg	J	J	Z	6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8015B	7/30/2011	3550B	DE202	1.2	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8015B	7/30/2011	3550B	DE202	1.2	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8015B	7/30/2011	3550B	DE202	1.2	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8015B	7/30/2011	3550B	DE202	1.2	1	93952-07-9	n-Triacontane-d62	0.36				mg/kg				6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8015B	7/27/2011	METHOD	DE202	1.2	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8015B	7/27/2011	METHOD	DE202	1.2	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8015B	7/27/2011	METHOD	DE202	1.2	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8015B	7/27/2011	METHOD	DE202	1.2	1	67-64-1	ACETONE	2200				ug/kg				6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8015M	7/28/2011	3550B	DE202	1.2	10	108-90-7	Chlorobenzene	0.78				mg/kg				6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8015M	7/28/2011	3550B	DE202	1.2	10	84-15-1	O-TERPHENYL	0.94				mg/kg				6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8015M	7/28/2011	3550B	DE202	1.2	10	PHCC12C14	EFH (C12-C14)	12	U	4.0	12	mg/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8015M	7/28/2011	3550B	DE202	1.2	10	PHCC15C20	EFH (C15-C20)	6.3	J	4.0	12	mg/kg	J	J	Z	6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8015M	7/28/2011	3550B	DE202	1.2	10	PHCC21C30	EFH (C21-C30)	160		4.0	12	mg/kg				6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8015M	7/28/2011	3550B	DE202	1.2	10	PHCC30C40	EFH (C30-C40)	420		4.0	12	mg/kg				6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8015M	7/28/2011	3550B	DE202	1.2	10	PHCC8C11	EFH (C8-C11)	12	U	4.0	12	mg/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8015M	7/21/2011	METHOD	DE202	1.2	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8015M	7/21/2011	METHOD	DE202	1.2	1	110-63-4	TETRAMETHYLENE GLYCOL	180				mg/kg				6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8015M	7/21/2011	METHOD	DE202	1.2	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8015M	7/21/2011	METHOD	DE202	1.2	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8081A	8/19/2011	3550B	DE202	1.2	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.034	0.17	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8081A	8/19/2011	3550B	DE202	1.2	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.066	0.34	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8081A	8/19/2011	3550B	DE202	1.2	1	2051-24-3	Decachlorobiphenyl	1.2				ug/kg				6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8081A	8/19/2011	3550B	DE202	1.2	1	2385-85-5	MIREX	0.34	U	0.066	0.34	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8081A	8/19/2011	3550B	DE202	1.2	1	309-00-2	ALDRIN	0.17	U	0.066	0.17	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8081A	8/19/2011	3550B	DE202	1.2	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8081A	8/19/2011	3550B	DE202	1.2	1	319-85-7	BETA-BHC	0.17	U	0.060	0.17	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8081A	8/19/2011	3550B	DE202	1.2	1	319-86-8	DELTA-BHC	0.17	U	0.036	0.17	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8081A	8/19/2011	3550B	DE202	1.2	1	33213-65-9	ENDOSULFAN II	0.34	U	0.066	0.34	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8081A	8/19/2011	3550B	DE202	1.2	1	50-29-3	4,4'-DDT	1.1		0.066	0.34	ug/kg				6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8081A	8/19/2011	3550B	DE202	1.2	1	53494-70-5	ENDRIN KETONE	0.34	U	0.26	0.34	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8081A	8/19/2011	3550B	DE202	1.2	1	57-74-9	Chlordane	2.3	J	0.80	3.4	ug/kg	J	J	Z	6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8081A	8/19/2011	3550B	DE202	1.2	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.034	0.17	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8081A	8/19/2011	3550B	DE202	1.2	1	60-57-1	DIELDRIN	0.34	U	0.27	0.34	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8081A	8/19/2011	3550B	DE202	1.2	1	72-20-8	ENDRIN	0.34	U	0.066	0.34	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8081A	8/19/2011	3550B	DE202	1.2	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8081A	8/19/2011	3550B	DE202	1.2	1	72-54-8	4,4'-DDD	0.34	U	0.066	0.34	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8081A	8/19/2011	3550B	DE202	1.2	1	72-55-9	4,4'-DDE	0.34	U	0.15	0.34	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8081A	8/19/2011	3550B	DE202	1.2	1	7421-93-4	ENDRIN ALDEHYDE	0.34	U	0.15	0.34	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8081A	8/19/2011	3550B	DE202	1.2	1	76-44-8	HEPTACHLOR	0.17	U	0.091	0.17	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8081A	8/19/2011	3550B	DE202	1.2	1	8001-35-2	TOXAPHENE	6.6	U	2.2	6.6	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8081A	8/19/2011	3550B	DE202	1.2	1	877-09-8	Tetrachloro-M-Xylene	0.62				ug/kg				6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8081A	8/19/2011	3550B	DE202	1.2	1	959-98-8	ENDOSULFAN I	0.17	U	0.044	0.17	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8082	7/28/2011	3550B	DE202	1.2	1	11096-82-5	Aroclor 1260	2.9		0.39	1.7	ug/kg				6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8082	7/28/2011	3550B	DE202	1.2	1	11097-69-1	Aroclor 1254	6.6		0.33	1.7	ug/kg				6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8082	7/28/2011	3550B	DE202	1.2	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8082	7/28/2011	3550B	DE202	1.2	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8082	7/28/2011	3550B	DE202	1.2	1	11126-42-4	Aroclor 5460	5.6		1.0	3.3	ug/kg				6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8082	7/28/2011	3550B	DE202	1.2	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8082	7/28/2011	3550B	DE202	1.2	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8082	7/28/2011	3550B	DE202	1.2	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8082	7/28/2011	3550B	DE202	1.2	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8082	7/28/2011	3550B	DE202	1.2	1	2051-24-3	Decachlorobiphenyl	0.66				ug/kg				6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8082	7/28/2011	3550B	DE202	1.2	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8082	7/28/2011	3550B	DE202	1.2	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8082	7/28/2011	3550B	DE202	1.2	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8082	7/28/2011	3550B	DE202	1.2	1	877-09-8	Tetrachloro-M-Xylene	0.91				ug/kg				6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8151A	8/2/2011	3550B	DE202	1.2	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8151A	8/2/2011	3550B	DE202	1.2	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8151A	8/2/2011	3550B	DE202	1.2	1	19719-28-9	DCAA	6.4				ug/kg				6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8151A	8/2/2011	3550B	DE202	1.2	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8151A	8/2/2011	3550B	DE202	1.2	1	88-85-7	DINOSEB	2.4	R	0.81	2.4	ug/kg	U	R	L	6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8151A	8/2/2011	3550B	DE202	1.2	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8151A	8/2/2011	3550B	DE202	1.2	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8151A	8/2/2011	3550B	DE202	1.2	1	93-76-5	2,4,5-T	0.17	U	0.083	0.17	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8151A	8/2/2011	3550B	DE202	1.2	1	94-74-6	MCPA	250	U	77	250	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8151A	8/2/2011	3550B	DE202	1.2	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8151A	8/2/2011	3550B	DE202	1.2	1	94-82-6	2,4-DB	1.7	U	0.63	1.7	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8270C	8/10/2011	3550B	DE202	1.2	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8270C	8/10/2011	3550B	DE202	1.2	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8270C	8/10/2011	3550B	DE202	1.2	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8270C	8/10/2011	3550B	DE202	1.2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8270C	8/10/2011	3550B	DE202	1.2	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8270C	8/10/2011	3550B	DE202	1.2	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8270C	8/10/2011	3550B	DE202	1.2	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8270C	8/10/2011	3550B	DE202	1.2	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8270C	8/10/2011	3550B	DE202	1.2	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8270C	8/10/2011	3550B	DE202	1.2	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8270C	8/10/2011	3550B	DE202	1.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8270C	8/10/2011	3550B	DE202	1.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8270C	8/10/2011	3550B	DE202	1.2	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	26	J	17	340	ug/kg	J	J	Z	6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8270C	8/10/2011	3550B	DE202	1.2	1	117-84-0	Di-n-octylphthalate	170	U	17	170	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8270C	8/10/2011	3550B	DE202	1.2	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8270C	8/10/2011	3550B	DE202	1.2	1	118-79-6	2,4,6-Tribromophenol	4800				ug/kg				6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8270C	8/10/2011	3550B	DE202	1.2	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8270C	8/10/2011	3550B	DE202	1.2	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8270C	8/10/2011	3550B	DE202	1.2	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8270C	8/10/2011	3550B	DE202	1.2	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8270C	8/10/2011	3550B	DE202	1.2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8270C	8/10/2011	3550B	DE202	1.2	1	129-00-0	PYRENE	61	J	17	170	ug/kg	J	J	Z	6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8270C	8/10/2011	3550B	DE202	1.2	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8270C	8/10/2011	3550B	DE202	1.2	1	13127-88-3	Phenol-D6	6200				ug/kg				6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8270C	8/10/2011	3550B	DE202	1.2	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8270C	8/10/2011	3550B	DE202	1.2	1	1718-51-0	Terphenyl - d14	2800				ug/kg				6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8270C	8/10/2011	3550B	DE202	1.2	1	191-24-2	BENZO(G,H,I)PERYLENE	17	J	17	170	ug/kg	J	J	Z	6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8270C	8/10/2011	3550B	DE202	1.2	1	205-99-2	BENZO(B)FLUORANTHENE	33	J	17	170	ug/kg	J	J	Z	6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8270C	8/10/2011	3550B	DE202	1.2	1	206-44-0	FLUORANTHENE	55	J	17	170	ug/kg	J	J	Z	6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8270C	8/10/2011	3550B	DE202	1.2	1	218-01-9	CHRYSENE	27	J	17	170	ug/kg	J	J	Z	6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8270C	8/10/2011	3550B	DE202	1.2	1	321-60-8	2-Fluorobiphenyl	3100				ug/kg				6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8270C	8/10/2011	3550B	DE202	1.2	1	367-12-4	2-Fluorophenol	6000				ug/kg				6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8270C	8/10/2011	3550B	DE202	1.2	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8270C	8/10/2011	3550B	DE202	1.2	1	4165-60-0	Nitrobenzene-D5	3000				ug/kg				6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8270C	8/10/2011	3550B	DE202	1.2	1	50-32-8	BENZO(A)PYRENE	30	J	17	170	ug/kg	J	J	Z	6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348158	LL	8270C	8/10/2011	3550B	DE202	1.2	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6347516.13	1908924.869	-118.708532	34.23573
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8270C	8/10/2011	3550B	DE202	0.95	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8270C	8/10/2011	3550B	DE202	0.95	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8270C	8/10/2011	3550B	DE202	0.95	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8270C	8/10/2011	3550B	DE202	0.95	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8270C	8/10/2011	3550B	DE202	0.95	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8270C SIM	8/2/2011	3550B	DE202	0.95	5	120-12-7	ANTHRACENE	8.4	U	1.7	8.4	ug/kg	U			6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8270C SIM	8/2/2011	3550B	DE202	0.95	5	129-00-0	PYRENE	9.6		3.4	8.4	ug/kg				6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8270C SIM	8/2/2011	3550B	DE202	0.95	5	1718-51-0	Terphenyl - d14	31				ug/kg				6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8270C SIM	8/2/2011	3550B	DE202	0.95	5	191-24-2	BENZO(G,H,I)PERYLENE	3.5	J	3.4	8.4	ug/kg	J	J	Z	6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8270C SIM	8/2/2011	3550B	DE202	0.95	5	193-39-5	INDENO(1,2,3-CD)PYRENE	8.4	U	3.4	8.4	ug/kg	U			6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8270C SIM	8/2/2011	3550B	DE202	0.95	5	205-99-2	BENZO(B)FLUORANTHENE	6.7	J	3.4	8.4	ug/kg	J	J	Z	6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8270C SIM	8/2/2011	3550B	DE202	0.95	5	206-44-0	FLUORANTHENE	11		3.4	8.4	ug/kg				6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8270C SIM	8/2/2011	3550B	DE202	0.95	5	207-08-9	BENZO(K)FLUORANTHENE	3.4	J	3.4	8.4	ug/kg	J	J	Z	6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8270C SIM	8/2/2011	3550B	DE202	0.95	5	208-96-8	ACENAPHTHYLENE	8.4	U	1.7	8.4	ug/kg	U			6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8270C SIM	8/2/2011	3550B	DE202	0.95	5	218-01-9	CHRYSENE	6.7	J	1.7	8.4	ug/kg	J	J	Z	6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8270C SIM	8/2/2011	3550B	DE202	0.95	5	321-60-8	2-Fluorobiphenyl	30				ug/kg				6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8270C SIM	8/2/2011	3550B	DE202	0.95	5	4165-60-0	Nitrobenzene-D5	32				ug/kg				6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8270C SIM	8/2/2011	3550B	DE202	0.95	5	50-32-8	BENZO(A)PYRENE	4.3	J	3.4	8.4	ug/kg	J	J	Z	6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8270C SIM	8/2/2011	3550B	DE202	0.95	5	53-70-3	DIBENZO(A,H)ANTHRACENE	8.4	U	3.4	8.4	ug/kg	U			6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8270C SIM	8/2/2011	3550B	DE202	0.95	5	56-55-3	BENZO(A)ANTHRACENE	4.6	J	3.4	8.4	ug/kg	J	J	Z	6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8270C SIM	8/2/2011	3550B	DE202	0.95	5	62-75-9	N-NITROSODIMETHYLAMINE	8.4	U	3.4	8.4	ug/kg	U			6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8270C SIM	8/2/2011	3550B	DE202	0.95	5	83-32-9	ACENAPHTHENE	8.4	U	3.4	8.4	ug/kg	U			6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8270C SIM	8/2/2011	3550B	DE202	0.95	5	85-01-8	PHENANTHRENE	8.4	U	3.4	8.4	ug/kg	U			6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8270C SIM	8/2/2011	3550B	DE202	0.95	5	86-73-7	FLUORENE	8.4	U	3.4	8.4	ug/kg	U			6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8270C SIM	8/2/2011	3550B	DE202	0.95	5	90-12-0	1-METHYLNAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8270C SIM	8/2/2011	3550B	DE202	0.95	5	91-20-3	NAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	8270C SIM	8/2/2011	3550B	DE202	0.95	5	91-57-6	2-METHYLNAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348162	LL	9045M	7/26/2011	Gen Prep	DE202	0.95	1	pH	PH	6.83		0.0100	0.0100	pH unit				6347518.15	1908883.004	-118.708524	34.23562
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	160.3M	7/25/2011	Gen Prep	DE202	0	1	MOIST	MOISTURE	0.5	U	0.50	0.50	%	U			6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	300.0	7/31/2011	METHOD	DE202	0	1	16984-48-8	FLUORIDE	0.98	U	0.78	0.98	mg/kg	U			6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	314.0	7/28/2011	METHOD	DE202	0	1	14797-73-0	PERCHLORATE	30	U	9.0	30.0	ug/kg	U			6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	6010B	7/28/2011	3050B	DE202	0	1	7429-90-5	ALUMINUM	13900		5.93	19.6	mg/kg				6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	6010B	7/28/2011	3050B	DE202	0	1	7439-89-6	IRON	19600		2.56	19.6	mg/kg				6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	6010B	7/28/2011	3050B	DE202	0	1	7439-93-2	LITHIUM	23.2		0.61	2.0	mg/kg				6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	6010B	7/28/2011	3050B	DE202	0	1	7439-95-4	MAGNESIUM	4260		0.431	9.80	mg/kg				6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	6010B	7/28/2011	3050B	DE202	0	1	7439-96-5	MANGANESE	314		0.0353	0.490	mg/kg				6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	6010B	7/28/2011	3050B	DE202	0	1	7440-09-7	POTASSIUM	3680		11.1	49.0	mg/kg				6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	6010B	7/28/2011	3050B	DE202	0	1	7440-23-5	SODIUM	69.7	J	5.83	98.0	mg/kg	J	J	Z	6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	6010B	7/28/2011	3050B	DE202	0	1	7440-24-6	STRONTIUM	18.4		0.0245	0.490	mg/kg				6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	6010B	7/28/2011	3050B	DE202	0	1	7440-31-5	TIN	9.8	U	0.314	9.80	mg/kg	J	U	B	6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	6010B	7/28/2011	3050B	DE202	0	1	7440-32-6	TITANIUM	1040		0.0696	0.980	mg/kg				6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	6010B	7/28/2011	3050B	DE202	0	1	7440-42-8	BORON	4.63	J	0.353	4.90	mg/kg	J	J	Z	6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	6010B	7/28/2011	3050B	DE202	0	1	7440-67-7	Zirconium	2.53	J	0.451	4.90	mg/kg	J	J	Z	6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	6010B	7/28/2011	3050B	DE202	0	1	7440-70-2	CALCIUM	2590		2.45	19.6	mg/kg				6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	6010B	7/28/2011	3050B	DE202	0	1	7723-14-0	PHOSPHORUS	428		0.343	9.80	mg/kg				6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	6020	7/27/2011	3050B	DE202	0	2	7782-49-2	SELENIUM	0.12	J	0.0558	0.385	mg/kg	J	J	Z	6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	6020	7/27/2011	3050B	DE202	0	2	7439-98-7	MOLYBDENUM	0.874	J	0.0481	0.0962	mg/kg		J	Q	6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	6020	7/27/2011	3050B	DE202	0	2	7440-39-3	BARIUM	153	J	0.102	0.385	mg/kg		J	A	6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	6020	7/27/2011	3050B	DE202	0	2	7439-92-1	LEAD	13.4	J	0.0098	0.192	mg/kg		J	E, A	6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	6020	7/27/2011	3050B	DE202	0	2	7440-02-0	NICKEL	18	J	0.0962	0.385	mg/kg		J	Q, A	6348064.35	1908592.748	-118.706711	34.23483

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	6020	7/27/2011	3050B	DE202	0	2	7440-22-4	SILVER	0.0567	J	0.0137	0.0962	mg/kg	J	J	Q, Z	6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	6020	7/27/2011	3050B	DE202	0	2	7440-28-0	THALLIUM	0.344	J	0.0288	0.0962	mg/kg		J	Q	6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	6020	7/27/2011	3050B	DE202	0	2	7440-36-0	ANTIMONY	0.165	J	0.0712	0.192	mg/kg	J	J	Q, Z	6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	6020	7/27/2011	3050B	DE202	0	2	7440-38-2	Arsenic	4.85	J	0.0769	0.385	mg/kg		J	A	6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	6020	7/27/2011	3050B	DE202	0	2	7440-41-7	BERYLLIUM	0.757	J	0.0154	0.0962	mg/kg		J	Q	6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	6020	7/27/2011	3050B	DE202	0	2	7440-43-9	CADMIUM	0.43	J	0.0423	0.0962	mg/kg		J	Q	6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	6020	7/27/2011	3050B	DE202	0	2	7440-47-3	CHROMIUM	24.3	J	0.115	0.385	mg/kg		J	Q, A	6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	6020	7/27/2011	3050B	DE202	0	2	7440-48-4	COBALT	7.82	J	0.0192	0.0962	mg/kg		J	Q, A	6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	6020	7/27/2011	3050B	DE202	0	2	7440-50-8	COPPER	13.1	J	0.0769	0.385	mg/kg		J	Q, A	6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	6020	7/27/2011	3050B	DE202	0	2	7440-62-2	VANADIUM	44.9	J	0.0212	0.0962	mg/kg		J	A	6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	6020	7/27/2011	3050B	DE202	0	2	7440-66-6	ZINC	81.9	J	0.538	2.88	mg/kg		J	A	6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	7199	8/2/2011	3060A	DE202	0	1	18540-29-9	HEXAVALENT CHROMIUM	0.44	J	0.20	1.0	mg/kg	J	J	Z	6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	7471A	7/21/2011	METHOD	DE202	0	1	7439-97-6	Mercury	0.0092	J	0.0069	0.0982	mg/kg	J	J	Z	6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8081A	8/19/2011	3550B	DE202	0	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.034	0.17	ug/kg	U			6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8081A	8/19/2011	3550B	DE202	0	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.066	0.34	ug/kg	U			6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8081A	8/19/2011	3550B	DE202	0	1	2051-24-3	Decachlorobiphenyl	0.7				ug/kg				6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8081A	8/19/2011	3550B	DE202	0	1	2385-85-5	MIREX	0.34	U	0.066	0.34	ug/kg	U			6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8081A	8/19/2011	3550B	DE202	0	1	309-00-2	ALDRIN	0.17	U	0.066	0.17	ug/kg	U			6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8081A	8/19/2011	3550B	DE202	0	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8081A	8/19/2011	3550B	DE202	0	1	319-85-7	BETA-BHC	0.17	U	0.060	0.17	ug/kg	U			6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8081A	8/19/2011	3550B	DE202	0	1	319-86-8	DELTA-BHC	0.17	U	0.036	0.17	ug/kg	U			6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8081A	8/19/2011	3550B	DE202	0	1	33213-65-9	ENDOSULFAN II	0.34	U	0.066	0.34	ug/kg	U			6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8081A	8/19/2011	3550B	DE202	0	1	50-29-3	4,4'-DDT	0.35	U	0.35	0.35	ug/kg	U			6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8081A	8/19/2011	3550B	DE202	0	1	53494-70-5	ENDRIN KETONE	0.4	U	0.40	0.40	ug/kg	U			6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8081A	8/19/2011	3550B	DE202	0	1	57-74-9	Chlordane	3.4	U	0.80	3.4	ug/kg	U			6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8081A	8/19/2011	3550B	DE202	0	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.034	0.17	ug/kg	U			6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8081A	8/19/2011	3550B	DE202	0	1	60-57-1	DIELDRIN	2.5		0.066	0.34	ug/kg				6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8081A	8/19/2011	3550B	DE202	0	1	72-20-8	ENDRIN	0.34	U	0.066	0.34	ug/kg	U			6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8081A	8/19/2011	3550B	DE202	0	1	72-43-5	METHOXYCHLOR	1.7	U	0.38	1.7	ug/kg	U			6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8081A	8/19/2011	3550B	DE202	0	1	72-54-8	4,4'-DDD	0.34	U	0.066	0.34	ug/kg	U			6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8081A	8/19/2011	3550B	DE202	0	1	72-55-9	4,4'-DDE	0.34	U	0.16	0.34	ug/kg	U			6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8081A	8/19/2011	3550B	DE202	0	1	7421-93-4	ENDRIN ALDEHYDE	0.34	U	0.066	0.34	ug/kg	U			6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8081A	8/19/2011	3550B	DE202	0	1	76-44-8	HEPTACHLOR	0.17	U	0.060	0.17	ug/kg	U			6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8081A	8/19/2011	3550B	DE202	0	1	8001-35-2	TOXAPHENE	6.6	U	2.2	6.6	ug/kg	U			6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8081A	8/19/2011	3550B	DE202	0	1	877-09-8	Tetrachloro-M-Xylene	0.65				ug/kg				6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8081A	8/19/2011	3550B	DE202	0	1	959-98-8	ENDOSULFAN I	0.17	U	0.044	0.17	ug/kg	U			6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8082	7/29/2011	3550B	DE202	0	1	11096-82-5	Aroclor 1260	1.1	J	0.39	1.7	ug/kg	J	J	Z	6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8082	7/29/2011	3550B	DE202	0	1	11097-69-1	Aroclor 1254	1.7		0.33	1.7	ug/kg				6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8082	7/29/2011	3550B	DE202	0	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8082	7/29/2011	3550B	DE202	0	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8082	7/29/2011	3550B	DE202	0	1	11126-42-4	Aroclor 5460	4.7		1.0	3.3	ug/kg				6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8082	7/29/2011	3550B	DE202	0	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8082	7/29/2011	3550B	DE202	0	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8082	7/29/2011	3550B	DE202	0	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8082	7/29/2011	3550B	DE202	0	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8082	7/29/2011	3550B	DE202	0	1	2051-24-3	Decachlorobiphenyl	0.76				ug/kg				6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8082	7/29/2011	3550B	DE202	0	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8082	7/29/2011	3550B	DE202	0	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8082	7/29/2011	3550B	DE202	0	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8082	7/29/2011	3550B	DE202	0	1	877-09-8	Tetrachloro-M-Xylene	1				ug/kg				6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8151A	8/3/2011	3550B	DE202	0	1	120-36-5	DICHLOROPROP	1.7	U	0.80	1.7	ug/kg	U			6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8151A	8/3/2011	3550B	DE202	0	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8151A	8/3/2011	3550B	DE202	0	1	19719-28-9	DCAA	5.3				ug/kg				6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8151A	8/3/2011	3550B	DE202	0	1	75-99-0	DALAPON	9	U	4.4	9.0	ug/kg	U			6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8151A	8/3/2011	3550B	DE202	0	1	88-85-7	DINOSEB	2.4	R	0.80	2.4	ug/kg	U	R	L	6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8151A	8/3/2011	3550B	DE202	0	1	93-65-2	MCPP	250	U	75	250	ug/kg	U			6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8151A	8/3/2011	3550B	DE202	0	1	93-72-1	2,4,5-TP (Silvex)	0.15	J	0.075	0.17	ug/kg	J	J	Z	6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8151A	8/3/2011	3550B	DE202	0	1	93-76-5	2,4,5-T	0.17	U	0.082	0.17	ug/kg	U			6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8151A	8/3/2011	3550B	DE202	0	1	94-74-6	MCPA	250	U	76	250	ug/kg	U			6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8151A	8/3/2011	3550B	DE202	0	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8151A	8/3/2011	3550B	DE202	0	1	94-82-6	2,4-DB	4.4		0.62	1.7	ug/kg				6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8270C	8/10/2011	3550B	DE202	0	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8270C	8/10/2011	3550B	DE202	0	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8270C	8/10/2011	3550B	DE202	0	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8270C	8/10/2011	3550B	DE202	0	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8270C	8/10/2011	3550B	DE202	0	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	33	170	ug/kg	U			6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8270C	8/10/2011	3550B	DE202	0	1	106-44-5	4-METHYLPHENOL	170	U	33	170	ug/kg	U			6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8270C	8/10/2011	3550B	DE202	0	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8270C	8/10/2011	3550B	DE202	0	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8270C	8/10/2011	3550B	DE202	0	1	108-68-9	3,5-Dimethylphenol	170	U	33	170	ug/kg	U			6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8270C	8/10/2011	3550B	DE202	0	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8270C	8/10/2011	3550B	DE202	0	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8270C	8/10/2011	3550B	DE202	0	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8270C	8/10/2011	3550B	DE202	0	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	88	J	17	330	ug/kg	J	J	Z	6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8270C	8/10/2011	3550B	DE202	0	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8270C	8/10/2011	3550B	DE202	0	1	118-79-6	2,4,6-Tribromophenol	5400				ug/kg				6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8270C	8/10/2011	3550B	DE202	0	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8270C	8/10/2011	3550B	DE202	0	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8270C	8/10/2011	3550B	DE202	0	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8270C	8/10/2011	3550B	DE202	0	1	121-14-2	2,4-DINITROTOLUENE	170	U	33	170	ug/kg	U			6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8270C	8/10/2011	3550B	DE202	0	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8270C	8/10/2011	3550B	DE202	0	1	13127-88-3	Phenol-D6	6100				ug/kg				6348064.35	1908592.748	-118.706711	34.23483

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8270C	8/10/2011	3550B	DE202	0	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8270C	8/10/2011	3550B	DE202	0	1	1718-51-0	Terphenyl - d14	2800				ug/kg				6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8270C	8/10/2011	3550B	DE202	0	1	321-60-8	2-Fluorobiphenyl	3000				ug/kg				6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8270C	8/10/2011	3550B	DE202	0	1	367-12-4	2-Fluorophenol	5900				ug/kg				6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8270C	8/10/2011	3550B	DE202	0	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8270C	8/10/2011	3550B	DE202	0	1	4165-60-0	Nitrobenzene-D5	3000				ug/kg				6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8270C	8/10/2011	3550B	DE202	0	1	51-28-5	2,4-DINITROPHENOL	1000	U	330	1000	ug/kg	U			6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8270C	8/10/2011	3550B	DE202	0	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8270C	8/10/2011	3550B	DE202	0	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8270C	8/10/2011	3550B	DE202	0	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	33	170	ug/kg	U			6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8270C	8/10/2011	3550B	DE202	0	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8270C	8/10/2011	3550B	DE202	0	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8270C	8/10/2011	3550B	DE202	0	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8270C	8/10/2011	3550B	DE202	0	1	65-85-0	BENZOIC ACID	500	UJ	170	500	ug/kg	U	UJ	L	6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8270C	8/10/2011	3550B	DE202	0	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8270C	8/10/2011	3550B	DE202	0	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	33	170	ug/kg	U			6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8270C	8/10/2011	3550B	DE202	0	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8270C	8/10/2011	3550B	DE202	0	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8270C	8/10/2011	3550B	DE202	0	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348163	LL	8270C	8/10/2011	3550B	DE202	0	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6348064.35	1908592.748	-118.706711	34.23483
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8081A	8/19/2011	3550B	DE202	0.81	1	7421-93-4	ENDRIN ALDEHYDE	0.45	U	0.45	0.45	ug/kg	U			6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8081A	8/19/2011	3550B	DE202	0.81	1	76-44-8	HEPTACHLOR	0.17	U	0.060	0.17	ug/kg	U			6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8081A	8/19/2011	3550B	DE202	0.81	1	8001-35-2	TOXAPHENE	6.7	U	2.2	6.7	ug/kg	U			6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8081A	8/19/2011	3550B	DE202	0.81	1	877-09-8	Tetrachloro-M-Xylene	0.65				ug/kg				6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8081A	8/19/2011	3550B	DE202	0.81	1	959-98-8	ENDOSULFAN I	0.17	U	0.044	0.17	ug/kg	U			6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8082	7/29/2011	3550B	DE202	0.81	1	11096-82-5	Aroclor 1260	7.1		0.39	1.7	ug/kg				6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8082	7/29/2011	3550B	DE202	0.81	1	11097-69-1	Aroclor 1254	24		0.33	1.7	ug/kg				6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8082	7/29/2011	3550B	DE202	0.81	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8082	7/29/2011	3550B	DE202	0.81	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8082	7/29/2011	3550B	DE202	0.81	1	11126-42-4	Aroclor 5460	15		1.0	3.3	ug/kg				6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8082	7/29/2011	3550B	DE202	0.81	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8082	7/29/2011	3550B	DE202	0.81	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8082	7/29/2011	3550B	DE202	0.81	1	12672-29-6	Aroclor 1248	16		0.33	1.7	ug/kg				6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8082	7/29/2011	3550B	DE202	0.81	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8082	7/29/2011	3550B	DE202	0.81	1	2051-24-3	Decachlorobiphenyl	0.71				ug/kg				6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8082	7/29/2011	3550B	DE202	0.81	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8082	7/29/2011	3550B	DE202	0.81	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8082	7/29/2011	3550B	DE202	0.81	1	53496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8082	7/29/2011	3550B	DE202	0.81	1	877-09-8	Tetrachloro-M-Xylene	0.91				ug/kg				6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8151A	8/3/2011	3550B	DE202	0.81	1	120-36-5	DICHLOROPROP	1.7	U	0.93	1.7	ug/kg	U			6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8151A	8/3/2011	3550B	DE202	0.81	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8151A	8/3/2011	3550B	DE202	0.81	1	19719-28-9	DCAA	4.3				ug/kg				6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8151A	8/3/2011	3550B	DE202	0.81	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8151A	8/3/2011	3550B	DE202	0.81	1	88-85-7	DINOSEB	2.4	R	0.81	2.4	ug/kg	U	R	L	6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8151A	8/3/2011	3550B	DE202	0.81	1	93-65-2	MCPP	250	U	75	250	ug/kg	U			6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8151A	8/3/2011	3550B	DE202	0.81	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.075	0.17	ug/kg	U			6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8151A	8/3/2011	3550B	DE202	0.81	1	93-76-5	2,4,5-T	0.17	U	0.083	0.17	ug/kg	U			6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8151A	8/3/2011	3550B	DE202	0.81	1	94-74-6	MCPA	250	U	76	250	ug/kg	U			6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8151A	8/3/2011	3550B	DE202	0.81	1	94-75-7	2,4-D	2.1	J	1.2	3.6	ug/kg	J	J	Z	6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8151A	8/3/2011	3550B	DE202	0.81	1	94-82-6	2,4-DB	3.9		0.62	1.7	ug/kg				6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8270C	8/10/2011	3550B	DE202	0.81	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8270C	8/10/2011	3550B	DE202	0.81	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8270C	8/10/2011	3550B	DE202	0.81	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8270C	8/10/2011	3550B	DE202	0.81	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8270C	8/10/2011	3550B	DE202	0.81	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8270C	8/10/2011	3550B	DE202	0.81	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8270C	8/10/2011	3550B	DE202	0.81	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8270C	8/10/2011	3550B	DE202	0.81	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8270C	8/10/2011	3550B	DE202	0.81	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8270C	8/10/2011	3550B	DE202	0.81	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8270C	8/10/2011	3550B	DE202	0.81	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8270C	8/10/2011	3550B	DE202	0.81	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8270C	8/10/2011	3550B	DE202	0.81	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	31	J	17	340	ug/kg	J	J	Z	6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8270C	8/10/2011	3550B	DE202	0.81	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8270C	8/10/2011	3550B	DE202	0.81	1	118-79-6	2,4,6-Tribromophenol	5900				ug/kg				6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8270C	8/10/2011	3550B	DE202	0.81	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8270C	8/10/2011	3550B	DE202	0.81	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8270C	8/10/2011	3550B	DE202	0.81	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8270C	8/10/2011	3550B	DE202	0.81	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8270C	8/10/2011	3550B	DE202	0.81	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8270C	8/10/2011	3550B	DE202	0.81	1	13127-88-3	Phenol-D6	6800				ug/kg				6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8270C	8/10/2011	3550B	DE202	0.81	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8270C	8/10/2011	3550B	DE202	0.81	1	1718-51-0	Terphenyl - d14	2800				ug/kg				6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8270C	8/10/2011	3550B	DE202	0.81	1	321-60-8	2-Fluorobiphenyl	3200				ug/kg				6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8270C	8/10/2011	3550B	DE202	0.81	1	367-12-4	2-Fluorophenol	6500				ug/kg				6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8270C	8/10/2011	3550B	DE202	0.81	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8270C	8/10/2011	3550B	DE202	0.81	1	4165-60-0	Nitrobenzene-D5	3000				ug/kg				6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8270C	8/10/2011	3550B	DE202	0.81	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8270C	8/10/2011	3550B	DE202	0.81	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8270C	8/10/2011	3550B	DE202	0.81	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8270C	8/10/2011	3550B	DE202	0.81	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8270C	8/10/2011	3550B	DE202	0.81	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6348029.65	1908600.937	-118.706826	34.23485

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8270C	8/10/2011	3550B	DE202	0.81	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8270C	8/10/2011	3550B	DE202	0.81	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8270C	8/10/2011	3550B	DE202	0.81	1	65-85-0	BENZOIC ACID	500	UJ	170	500	ug/kg	U	UJ	L	6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8270C	8/10/2011	3550B	DE202	0.81	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8270C	8/10/2011	3550B	DE202	0.81	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8270C	8/10/2011	3550B	DE202	0.81	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8270C	8/10/2011	3550B	DE202	0.81	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8270C	8/10/2011	3550B	DE202	0.81	1	84-74-2	Di-n-butylphthalate	21	J	17	170	ug/kg	J	J	Z	6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8270C	8/10/2011	3550B	DE202	0.81	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8270C	8/10/2011	3550B	DE202	0.81	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8270C	8/10/2011	3550B	DE202	0.81	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8270C	8/10/2011	3550B	DE202	0.81	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8270C	8/10/2011	3550B	DE202	0.81	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8270C	8/10/2011	3550B	DE202	0.81	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8270C	8/10/2011	3550B	DE202	0.81	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8270C	8/10/2011	3550B	DE202	0.81	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8270C	8/10/2011	3550B	DE202	0.81	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8270C	8/10/2011	3550B	DE202	0.81	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8270C	8/10/2011	3550B	DE202	0.81	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8270C	8/10/2011	3550B	DE202	0.81	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8270C	8/10/2011	3550B	DE202	0.81	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8270C	8/10/2011	3550B	DE202	0.81	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8270C	8/10/2011	3550B	DE202	0.81	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8270C	8/10/2011	3550B	DE202	0.81	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8270C SIM	8/3/2011	3550B	DE202	0.81	1	117-84-0	Di-n-octylphthalate	18	U	6.0	18	ug/kg	U			6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8270C SIM	8/3/2011	3550B	DE202	0.81	1	120-12-7	ANTHRACENE	1.7	U	0.34	1.7	ug/kg	U			6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8270C SIM	8/3/2011	3550B	DE202	0.81	1	129-00-0	PYRENE	1.1	J	0.67	1.7	ug/kg	J	J	Z	6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8270C SIM	8/3/2011	3550B	DE202	0.81	1	131-11-3	Dimethylphthalate	18	U	6.0	18	ug/kg	U			6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8270C SIM	8/3/2011	3550B	DE202	0.81	1	1718-51-0	Terphenyl - d14	33				ug/kg				6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8270C SIM	8/3/2011	3550B	DE202	0.81	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.67	1.7	ug/kg	U			6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8270C SIM	8/3/2011	3550B	DE202	0.81	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.67	1.7	ug/kg	U			6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8270C SIM	8/3/2011	3550B	DE202	0.81	1	205-99-2	BENZO(B)FLUORANTHENE	0.97	J	0.67	1.7	ug/kg	J	J	Z	6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8270C SIM	8/3/2011	3550B	DE202	0.81	1	206-44-0	FLUORANTHENE	1.3	J	0.67	1.7	ug/kg	J	J	Z	6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8270C SIM	8/3/2011	3550B	DE202	0.81	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.67	1.7	ug/kg	U			6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8270C SIM	8/3/2011	3550B	DE202	0.81	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8270C SIM	8/3/2011	3550B	DE202	0.81	1	218-01-9	CHRYSENE	0.99	J	0.34	1.7	ug/kg	J	J	Z	6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8270C SIM	8/3/2011	3550B	DE202	0.81	1	321-60-8	2-Fluorobiphenyl	31				ug/kg				6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8270C SIM	8/3/2011	3550B	DE202	0.81	1	4165-60-0	Nitrobenzene-D5	37				ug/kg				6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8270C SIM	8/3/2011	3550B	DE202	0.81	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.67	1.7	ug/kg	U			6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8270C SIM	8/3/2011	3550B	DE202	0.81	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.67	1.7	ug/kg	U			6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8270C SIM	8/3/2011	3550B	DE202	0.81	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.67	1.7	ug/kg	U			6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8270C SIM	8/3/2011	3550B	DE202	0.81	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.67	1.7	ug/kg	U			6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8270C SIM	8/3/2011	3550B	DE202	0.81	1	83-32-9	ACENAPHTHENE	1.7	U	0.67	1.7	ug/kg	U			6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8270C SIM	8/3/2011	3550B	DE202	0.81	1	84-66-2	Diethylphthalate	18	U	6.0	18	ug/kg	U			6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8270C SIM	8/3/2011	3550B	DE202	0.81	1	85-01-8	PHENANTHRENE	0.85	J	0.67	1.7	ug/kg	J	J	Z	6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8270C SIM	8/3/2011	3550B	DE202	0.81	1	85-68-7	Butylbenzylphthalate	18	U	6.0	18	ug/kg	U			6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8270C SIM	8/3/2011	3550B	DE202	0.81	1	86-73-7	FLUORENE	1.7	U	0.67	1.7	ug/kg	U			6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8270C SIM	8/3/2011	3550B	DE202	0.81	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8270C SIM	8/3/2011	3550B	DE202	0.81	1	91-20-3	NAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	8270C SIM	8/3/2011	3550B	DE202	0.81	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348168	LL	9045M	7/26/2011	Gen Prep	DE202	0.81	1	pH	PH	6.82		0.0100	0.0100	pH unit				6348029.65	1908600.937	-118.706826	34.23485
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	160.3M	7/26/2011	Gen Prep	DE203	0.99	1	MOIST	MOISTURE	0.99		0.50	0.50	%				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	300.0	7/31/2011	METHOD	DE203	0.99	1	16984-48-8	FLUORIDE	1.6	J	0.80	1.0	mg/kg		J	Q	6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	314.0	7/30/2011	METHOD	DE203	0.99	1	14797-73-0	PERCHLORATE	30.3	U	9.1	30.3	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	6010B	7/28/2011	3050B	DE203	0.99	1	7429-90-5	ALUMINUM	12000		5.99	19.8	mg/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	6010B	7/28/2011	3050B	DE203	0.99	1	7439-89-6	IRON	17300		2.58	19.8	mg/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	6010B	7/28/2011	3050B	DE203	0.99	1	7439-93-2	LITHIUM	19.8		0.61	2.0	mg/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	6010B	7/28/2011	3050B	DE203	0.99	1	7439-95-4	MAGNESIUM	3900		0.436	9.90	mg/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	6010B	7/28/2011	3050B	DE203	0.99	1	7439-96-5	MANGANESE	299		0.0356	0.495	mg/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	6010B	7/28/2011	3050B	DE203	0.99	1	7440-09-7	POTASSIUM	3590		11.2	49.5	mg/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	6010B	7/28/2011	3050B	DE203	0.99	1	7440-23-5	SODIUM	52.9	J	5.89	99.0	mg/kg	J	J	Z	6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	6010B	7/28/2011	3050B	DE203	0.99	1	7440-24-6	STRONTIUM	16.8		0.0248	0.495	mg/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	6010B	7/28/2011	3050B	DE203	0.99	1	7440-31-5	TIN	9.9	U	0.317	9.90	mg/kg	J	U	B	6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	6010B	7/28/2011	3050B	DE203	0.99	1	7440-32-6	TITANIUM	944		0.0703	0.990	mg/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	6010B	7/28/2011	3050B	DE203	0.99	1	7440-42-8	BORON	4.08	J	0.356	4.95	mg/kg	J	J	Z	6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	6010B	7/28/2011	3050B	DE203	0.99	1	7440-67-7	Zirconium	4.95	U	0.455	4.95	mg/kg	J	U	B	6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	6010B	7/28/2011	3050B	DE203	0.99	1	7440-70-2	CALCIUM	2080		2.48	19.8	mg/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	6010B	7/28/2011	3050B	DE203	0.99	1	7723-14-0	PHOSPHORUS	437		0.347	9.90	mg/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	6020	7/27/2011	3050B	DE203	0.99	2	7782-49-2	SELENIUM	0.122	J	0.0574	0.396	mg/kg	J	J	Z	6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	6020	7/27/2011	3050B	DE203	0.99	2	7439-98-7	MOLYBDENUM	0.689	J	0.0495	0.0990	mg/kg		J	Q	6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	6020	7/27/2011	3050B	DE203	0.99	2	7440-39-3	BARIUM	109	J	0.105	0.396	mg/kg		J	A	6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	6020	7/27/2011	3050B	DE203	0.99	2	7439-92-1	LEAD	15.5	J	0.0101	0.198	mg/kg		J	E, A	6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	6020	7/27/2011	3050B	DE203	0.99	2	7440-02-0	NICKEL	13.3	J	0.0990	0.396	mg/kg		J	Q, A	6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	6020	7/27/2011	3050B	DE203	0.99	2	7440-22-4	SILVER	0.0503	J	0.0141	0.0990	mg/kg	J	J	Q, Z	6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	6020	7/27/2011	3050B	DE203	0.99	2	7440-28-0	THALLIUM	0.256	J	0.0297	0.0990	mg/kg		J	Q	6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	6020	7/27/2011	3050B	DE203	0.99	2	7440-36-0	ANTIMONY	0.124	J	0.0733	0.198	mg/kg	J	J	Q, Z	6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	6020	7/27/2011	3050B	DE203	0.99	2	7440-38-2	Arsenic	3.75	J	0.0792	0.396	mg/kg		J	A	6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	6020	7/27/2011	3050B	DE203	0.99	2	7440-41-7	BERYLLIUM	0.553	J	0.0158	0.0990	mg/kg		J	Q	6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	6020	7/27/2011	3050B	DE203	0.99	2	7440-43-9	CADMIUM	0.355	J	0.0436	0.0990	mg/kg		J	Q	6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	6020	7/27/2011	3050B	DE203	0.99	2	7440-47-3	CHROMIUM	18	J	0.119	0.396	mg/kg		J	Q, A	6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	6020	7/27/2011	3050B	DE203	0.99	2	7440-48-4	COBALT	5.77	J	0.0198	0.0990	mg/kg		J	Q, A	6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	6020	7/27/2011	3050B	DE203	0.99	2	7440-50-8	COPPER	12.4	J	0.0792	0.396	mg/kg		J	Q, A	6348190.59	1908563.595	-118.706292	34.23475

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	6020	7/27/2011	3050B	DE203	0.99	2	7440-62-2	VANADIUM	32.1	J	0.0218	0.0990	mg/kg		J	A	6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	6020	7/27/2011	3050B	DE203	0.99	2	7440-66-6	ZINC	124	J	0.555	2.97	mg/kg		J	A	6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	6850	8/3/2011	METHOD	DE203	0.99	1	14797-73-0	PERCHLORATE	5	U	2.1	5.0	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	7199	8/3/2011	3060A	DE203	0.99	1	18540-29-9	HEXAVALENT CHROMIUM	1.2		0.20	1.0	mg/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	7471A	7/21/2011	METHOD	DE203	0.99	1	7439-97-6	Mercury	0.107		0.0070	0.100	mg/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8081A	8/20/2011	3550B	DE203	0.99	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.053	0.17	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8081A	8/20/2011	3550B	DE203	0.99	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.067	0.34	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349710	LL	8081A	8/20/2011	3550B	DE203	0.99	1	2051-24-3	Decachlorobiphenyl	0.61				ug/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8151A	8/3/2011	3550B	DE203	0.98	1	93-65-2	MCPP	250	U	75	250	ug/kg	U			6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8151A	8/3/2011	3550B	DE203	0.98	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.075	0.17	ug/kg	U			6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8151A	8/3/2011	3550B	DE203	0.98	1	93-76-5	2,4,5-T	0.17	U	0.14	0.17	ug/kg	U			6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8151A	8/3/2011	3550B	DE203	0.98	1	94-74-6	MCPA	540	U	540	540	ug/kg	U			6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8151A	8/3/2011	3550B	DE203	0.98	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8151A	8/3/2011	3550B	DE203	0.98	1	94-82-6	2,4-DB	1.7	U	0.62	1.7	ug/kg	U			6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8270C	8/11/2011	3550B	DE203	0.98	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8270C	8/11/2011	3550B	DE203	0.98	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8270C	8/11/2011	3550B	DE203	0.98	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8270C	8/11/2011	3550B	DE203	0.98	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8270C	8/11/2011	3550B	DE203	0.98	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8270C	8/11/2011	3550B	DE203	0.98	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8270C	8/11/2011	3550B	DE203	0.98	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8270C	8/11/2011	3550B	DE203	0.98	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8270C	8/11/2011	3550B	DE203	0.98	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8270C	8/11/2011	3550B	DE203	0.98	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8270C	8/11/2011	3550B	DE203	0.98	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8270C	8/11/2011	3550B	DE203	0.98	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8270C	8/11/2011	3550B	DE203	0.98	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8270C	8/11/2011	3550B	DE203	0.98	1	118-79-6	2,4,6-Tribromophenol	5300				ug/kg				6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8270C	8/11/2011	3550B	DE203	0.98	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8270C	8/11/2011	3550B	DE203	0.98	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8270C	8/11/2011	3550B	DE203	0.98	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8270C	8/11/2011	3550B	DE203	0.98	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8270C	8/11/2011	3550B	DE203	0.98	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8270C	8/11/2011	3550B	DE203	0.98	1	129-00-0	PYRENE	48	J	17	170	ug/kg	J	J	Z	6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8270C	8/11/2011	3550B	DE203	0.98	1	13127-88-3	Phenol-D6	6300				ug/kg				6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8270C	8/11/2011	3550B	DE203	0.98	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8270C	8/11/2011	3550B	DE203	0.98	1	1718-51-0	Terphenyl - d14	2800				ug/kg				6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8270C	8/11/2011	3550B	DE203	0.98	1	205-99-2	BENZO(B)FLUORANTHENE	17	J	17	170	ug/kg	J	J	Z	6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8270C	8/11/2011	3550B	DE203	0.98	1	218-01-9	CHRYSENE	24	J	17	170	ug/kg	J	J	Z	6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8270C	8/11/2011	3550B	DE203	0.98	1	321-60-8	2-Fluorobiphenyl	3200				ug/kg				6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8270C	8/11/2011	3550B	DE203	0.98	1	367-12-4	2-Fluorophenol	6000				ug/kg				6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8270C	8/11/2011	3550B	DE203	0.98	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8270C	8/11/2011	3550B	DE203	0.98	1	4165-60-0	Nitrobenzene-D5	3100				ug/kg				6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8270C	8/11/2011	3550B	DE203	0.98	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8270C	8/11/2011	3550B	DE203	0.98	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8270C	8/11/2011	3550B	DE203	0.98	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8270C	8/11/2011	3550B	DE203	0.98	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8270C	8/11/2011	3550B	DE203	0.98	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8270C	8/11/2011	3550B	DE203	0.98	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8270C	8/11/2011	3550B	DE203	0.98	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8270C	8/11/2011	3550B	DE203	0.98	1	65-85-0	BENZOIC ACID	500	U	170	500	ug/kg	U			6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8270C	8/11/2011	3550B	DE203	0.98	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8270C	8/11/2011	3550B	DE203	0.98	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8270C	8/11/2011	3550B	DE203	0.98	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8270C	8/11/2011	3550B	DE203	0.98	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8270C	8/11/2011	3550B	DE203	0.98	1	84-74-2	Di-n-butylphthalate	170	U	17	170	ug/kg	U			6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8270C	8/11/2011	3550B	DE203	0.98	1	85-01-8	PHENANTHRENE	22	J	17	170	ug/kg	J	J	Z	6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8270C	8/11/2011	3550B	DE203	0.98	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8270C	8/11/2011	3550B	DE203	0.98	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8270C	8/11/2011	3550B	DE203	0.98	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8270C	8/11/2011	3550B	DE203	0.98	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8270C	8/11/2011	3550B	DE203	0.98	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8270C	8/11/2011	3550B	DE203	0.98	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8270C	8/11/2011	3550B	DE203	0.98	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8270C	8/11/2011	3550B	DE203	0.98	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8270C	8/11/2011	3550B	DE203	0.98	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8270C	8/11/2011	3550B	DE203	0.98	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8270C	8/11/2011	3550B	DE203	0.98	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8270C	8/11/2011	3550B	DE203	0.98	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8270C	8/11/2011	3550B	DE203	0.98	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8270C	8/11/2011	3550B	DE203	0.98	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8270C	8/11/2011	3550B	DE203	0.98	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8270C	8/11/2011	3550B	DE203	0.98	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8270C SIM	8/2/2011	3550B	DE203	0.98	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.1	9.000000000	ug/kg		U	B	6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8270C SIM	8/2/2011	3550B	DE203	0.98	1	117-84-0	Di-n-octylphthalate	18	U	6.1	18	ug/kg	U			6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8270C SIM	8/2/2011	3550B	DE203	0.98	1	120-12-7	ANTHRACENE	8.1		0.34	1.7	ug/kg				6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8270C SIM	8/2/2011	3550B	DE203	0.98	1	131-11-3	Dimethylphthalate	18	U	6.1	18	ug/kg	U			6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8270C SIM	8/2/2011	3550B	DE203	0.98	1	1718-51-0	Terphenyl - d14	26				ug/kg				6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8270C SIM	8/2/2011	3550B	DE203	0.98	1	191-24-2	BENZO(G,H,I)PERYLENE	4		0.67	1.7	ug/kg				6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8270C SIM	8/2/2011	3550B	DE203	0.98	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.6	J	0.67	1.7	ug/kg	J	J	Z	6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8270C SIM	8/2/2011	3550B	DE203	0.98	1	206-44-0	FLUORANTHENE	65		0.67	1.7	ug/kg				6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8270C SIM	8/2/2011	3550B	DE203	0.98	1	207-08-9	BENZO(K)FLUORANTHENE	3.8		0.67	1.7	ug/kg				6348296.36	1908488.672	-118.705941	34.23455

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8270C SIM	8/2/2011	3550B	DE203	0.98	1	208-96-8	ACENAPHTHYLENE	2		0.34	1.7	ug/kg				6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8270C SIM	8/2/2011	3550B	DE203	0.98	1	321-60-8	2-Fluorobiphenyl	29				ug/kg				6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8270C SIM	8/2/2011	3550B	DE203	0.98	1	4165-60-0	Nitrobenzene-D5	33				ug/kg				6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8270C SIM	8/2/2011	3550B	DE203	0.98	1	50-32-8	BENZO(A)PYRENE	3.1		0.67	1.7	ug/kg				6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8270C SIM	8/2/2011	3550B	DE203	0.98	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.67	1.7	ug/kg	U			6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8270C SIM	8/2/2011	3550B	DE203	0.98	1	56-55-3	BENZO(A)ANTHRACENE	6.2		0.67	1.7	ug/kg				6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8270C SIM	8/2/2011	3550B	DE203	0.98	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.67	1.7	ug/kg	U			6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8270C SIM	8/2/2011	3550B	DE203	0.98	1	83-32-9	ACENAPHTHENE	1.7	U	0.67	1.7	ug/kg	U			6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8270C SIM	8/2/2011	3550B	DE203	0.98	1	84-66-2	Diethylphthalate	18	U	6.1	18	ug/kg	U			6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8270C SIM	8/2/2011	3550B	DE203	0.98	1	85-68-7	Butylbenzylphthalate	18	U	6.1	18	ug/kg	U			6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8270C SIM	8/2/2011	3550B	DE203	0.98	1	86-73-7	FLUORENE	1.7	U	0.67	1.7	ug/kg	U			6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8270C SIM	8/2/2011	3550B	DE203	0.98	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8270C SIM	8/2/2011	3550B	DE203	0.98	1	91-20-3	NAPHTHALENE	0.7	J	0.67	1.7	ug/kg	J	J	Z	6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	8270C SIM	8/2/2011	3550B	DE203	0.98	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349714	LL	9045M	8/1/2011	Gen Prep	DE203	0.98	1	pH	PH	6.64		0.0100	0.0100	pH unit				6348296.36	1908488.672	-118.705941	34.23455
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	160.3M	7/26/2011	Gen Prep	DE203	1.3	1	MOIST	MOISTURE	1.3		0.50	0.50	%				6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	300.0	7/31/2011	METHOD	DE203	1.3	1	16984-48-8	FLUORIDE	1	UJ	0.81	1.0	mg/kg	U	UJ	Q	6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	314.0	7/30/2011	METHOD	DE203	1.3	1	14797-73-0	PERCHLORATE	30.4	U	9.1	30.4	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	6010B	7/30/2011	3050B	DE203	1.3	1	7429-90-5	ALUMINUM	14600	J	6.07	20.1	mg/kg		J	E	6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	6010B	7/30/2011	3050B	DE203	1.3	1	7439-89-6	IRON	23500		2.62	20.1	mg/kg				6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	6010B	7/30/2011	3050B	DE203	1.3	1	7439-93-2	LITHIUM	26.1		0.62	2.0	mg/kg				6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	6010B	7/30/2011	3050B	DE203	1.3	1	7439-95-4	MAGNESIUM	5870	J	0.441	10.0	mg/kg		J	E	6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	6010B	7/30/2011	3050B	DE203	1.3	1	7439-96-5	MANGANESE	406	J	0.0361	0.502	mg/kg		J	E	6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	6010B	7/30/2011	3050B	DE203	1.3	1	7440-09-7	POTASSIUM	4560	J	11.3	50.2	mg/kg		J	E	6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	6010B	7/30/2011	3050B	DE203	1.3	1	7440-23-5	SODIUM	125		5.97	100	mg/kg				6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	6010B	7/30/2011	3050B	DE203	1.3	1	7440-24-6	STRONTIUM	24.5		0.0251	0.502	mg/kg				6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	6010B	7/30/2011	3050B	DE203	1.3	1	7440-31-5	TIN	10	U	0.321	10.0	mg/kg	J	U	B	6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	6010B	7/30/2011	3050B	DE203	1.3	1	7440-32-6	TITANIUM	1330	J	0.0712	1.00	mg/kg		J	E	6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	6010B	7/30/2011	3050B	DE203	1.3	1	7440-42-8	BORON	6.29		0.361	5.02	mg/kg				6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	6010B	7/30/2011	3050B	DE203	1.3	1	7440-67-7	Zirconium	4.51	J	0.461	5.02	mg/kg	J	J	Z	6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	6010B	7/30/2011	3050B	DE203	1.3	1	7440-70-2	CALCIUM	4400		2.51	20.1	mg/kg				6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	6010B	7/30/2011	3050B	DE203	1.3	1	7723-14-0	PHOSPHORUS	676		0.351	10.0	mg/kg				6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	6020	7/28/2011	3050B	DE203	1.3	2	7439-92-1	LEAD	6.81	J	0.0099	0.195	mg/kg		J	E, A	6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	6020	7/28/2011	3050B	DE203	1.3	2	7440-02-0	NICKEL	12.8	J	0.0974	0.390	mg/kg		J	Q, E, A	6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	6020	7/28/2011	3050B	DE203	1.3	2	7440-22-4	SILVER	0.0238	J	0.0138	0.0974	mg/kg	J	J	Q, Z	6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	6020	7/28/2011	3050B	DE203	1.3	2	7440-28-0	THALLIUM	0.245	J	0.0292	0.0974	mg/kg		J	Q	6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	6020	7/28/2011	3050B	DE203	1.3	2	7440-36-0	ANTIMONY	0.38	J	0.0721	0.195	mg/kg		J	Q, E	6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	6020	7/28/2011	3050B	DE203	1.3	2	7440-38-2	Arsenic	3.69	J	0.0779	0.390	mg/kg		J	E, A	6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	6020	7/28/2011	3050B	DE203	1.3	2	7440-41-7	BERYLLIUM	0.452	J	0.0156	0.0974	mg/kg		J	Q, E	6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	6020	7/28/2011	3050B	DE203	1.3	2	7440-43-9	CADMIUM	0.161	J	0.0429	0.0974	mg/kg		J	Q	6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	6020	7/28/2011	3050B	DE203	1.3	2	7440-47-3	CHROMIUM	19.2	J	0.117	0.390	mg/kg		J	Q, A	6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	6020	7/28/2011	3050B	DE203	1.3	2	7440-48-4	COBALT	6.36	J	0.0195	0.0974	mg/kg		J	Q, E, A	6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	6020	7/28/2011	3050B	DE203	1.3	2	7440-50-8	COPPER	11.6	J	0.0779	0.390	mg/kg		J	E, Q, A	6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	6020	7/28/2011	3050B	DE203	1.3	2	7440-62-2	VANADIUM	35.9	J	0.0214	0.0974	mg/kg		J	E, A	6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	6020	7/28/2011	3050B	DE203	1.3	2	7440-66-6	ZINC	63.2	J	0.546	2.92	mg/kg		J	E, A	6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	6020	7/28/2011	3050B	DE203	1.3	2	7782-49-2	SELENIUM	0.117	J	0.0565	0.390	mg/kg	J	J	Q, Z	6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	6020	7/28/2011	3050B	DE203	1.3	2	7439-98-7	MOLYBDENUM	0.434	J	0.0487	0.0974	mg/kg		J	Q, E	6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	6020	7/28/2011	3050B	DE203	1.3	2	7440-39-3	BARIUM	120	J	0.103	0.390	mg/kg		J	E, A	6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	7199	8/3/2011	3060A	DE203	1.3	1	18540-29-9	HEXAVALENT CHROMIUM	0.88	J	0.20	1.0	mg/kg	J	J	Z	6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	7471A	7/26/2011	METHOD	DE203	1.3	1	7439-97-6	Mercury	0.0078	J	0.0066	0.0940	mg/kg	J	J	Z	6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8015B	8/2/2011	3550B	DE203	1.3	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8015B	8/2/2011	3550B	DE203	1.3	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8015B	8/2/2011	3550B	DE203	1.3	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8015B	8/2/2011	3550B	DE203	1.3	1	93952-07-9	n-Triacontane-d62	0.2				mg/kg				6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8015B	7/27/2011	METHOD	DE203	1.3	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8015B	7/27/2011	METHOD	DE203	1.3	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8015B	7/27/2011	METHOD	DE203	1.3	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8015B	7/27/2011	METHOD	DE203	1.3	1	67-64-1	ACETONE	2900				ug/kg				6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8015M	8/1/2011	3550B	DE203	1.3	25	108-90-7	Chlorobenzene	0.8				mg/kg				6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8015M	8/1/2011	3550B	DE203	1.3	25	84-15-1	O-TERPHENYL	1				mg/kg				6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8015M	8/1/2011	3550B	DE203	1.3	25	PHCC12C14	EFH (C12-C14)	30	U	10	30	mg/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8015M	8/1/2011	3550B	DE203	1.3	25	PHCC15C20	EFH (C15-C20)	30	U	10	30	mg/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8015M	8/1/2011	3550B	DE203	1.3	25	PHCC21C30	EFH (C21-C30)	57		10	30	mg/kg				6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8015M	8/1/2011	3550B	DE203	1.3	25	PHCC30C40	EFH (C30-C40)	170		10	30	mg/kg				6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8015M	8/1/2011	3550B	DE203	1.3	25	PHCC8C11	EFH (C8-C11)	30	U	10	30	mg/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8015M	7/21/2011	METHOD	DE203	1.3	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8015M	7/21/2011	METHOD	DE203	1.3	1	110-63-4	TETRAMETHYLENE GLYCOL	180				mg/kg				6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8015M	7/21/2011	METHOD	DE203	1.3	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8015M	7/21/2011	METHOD	DE203	1.3	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8081A	8/20/2011	3550B	DE203	1.3	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	UJ	0.034	0.17	ug/kg	U	UJ	S	6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8081A	8/20/2011	3550B	DE203	1.3	1	1031-07-8	ENDOSULFAN SULFATE	0.34	UJ	0.067	0.34	ug/kg	U	UJ	S	6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8081A	8/20/2011	3550B	DE203	1.3	1	2051-24-3	Decachlorobiphenyl	0.93				ug/kg				6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8081A	8/20/2011	3550B	DE203	1.3	1	2385-85-5	MIREX	0.34	UJ	0.19	0.34	ug/kg	U	UJ	S	6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8081A	8/20/2011	3550B	DE203	1.3	1	309-00-2	ALDRIN	0.17	UJ	0.067	0.17	ug/kg	U	UJ	S	6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8081A	8/20/2011	3550B	DE203	1.3	1	319-84-6	ALPHA-BHC	0.17	UJ	0.034	0.17	ug/kg	U	UJ	S	6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8081A	8/20/2011	3550B	DE203	1.3	1	319-85-7	BETA-BHC	0.17	UJ	0.061	0.17	ug/kg	U	UJ	S	6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8081A	8/20/2011	3550B	DE203	1.3	1	319-86-8	DELTA-BHC	0.17	UJ	0.036	0.17	ug/kg	U	UJ	S	6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349715	LL	8081A	8/20/2011	3550B	DE203	1.3	1	33213-65-9	ENDOSULFAN II	0.34	UJ	0.067	0.34	ug/kg	U	UJ	S	6348188.76	1908381.22	-118.706294	34.23425
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8270C	8/15/2011	3550B	DE204	2.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8270C	8/15/2011	3550B	DE204	2.6	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8270C	8/15/2011	3550B	DE204	2.6	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8270C	8/15/2011	3550B	DE204	2.6	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8270C	8/15/2011	3550B	DE204	2.6	1	87-68-3	HEXACHLOROBUTADIENE	170	U	68	170	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8270C	8/15/2011	3550B	DE204	2.6	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8270C	8/15/2011	3550B	DE204	2.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8270C	8/15/2011	3550B	DE204	2.6	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8270C	8/15/2011	3550B	DE204	2.6	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8270C	8/15/2011	3550B	DE204	2.6	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8270C	8/15/2011	3550B	DE204	2.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8270C	8/15/2011	3550B	DE204	2.6	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8270C	8/15/2011	3550B	DE204	2.6	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8270C	8/15/2011	3550B	DE204	2.6	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8270C	8/15/2011	3550B	DE204	2.6	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8270C	8/15/2011	3550B	DE204	2.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8270C	8/15/2011	3550B	DE204	2.6	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8270C	8/15/2011	3550B	DE204	2.6	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8270C SIM	8/3/2011	3550B	DE204	2.6	1	117-84-0	Di-n-octylphthalate	18	U	6.1	18	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8270C SIM	8/3/2011	3550B	DE204	2.6	1	120-12-7	ANTHRACENE	1.7	U	0.34	1.7	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8270C SIM	8/3/2011	3550B	DE204	2.6	1	129-00-0	PYRENE	2.3		0.68	1.7	ug/kg				6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8270C SIM	8/3/2011	3550B	DE204	2.6	1	131-11-3	Dimethylphthalate	18	U	6.1	18	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8270C SIM	8/3/2011	3550B	DE204	2.6	1	1718-51-0	Terphenyl - d14	36				ug/kg				6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8270C SIM	8/3/2011	3550B	DE204	2.6	1	191-24-2	BENZO(G,H,I)PERYLENE	0.69	J	0.68	1.7	ug/kg	J	J	Z	6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8270C SIM	8/3/2011	3550B	DE204	2.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.68	1.7	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8270C SIM	8/3/2011	3550B	DE204	2.6	1	205-99-2	BENZO(B)FLUORANTHENE	1.9		0.68	1.7	ug/kg				6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8270C SIM	8/3/2011	3550B	DE204	2.6	1	206-44-0	FLUORANTHENE	2.1		0.68	1.7	ug/kg				6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8270C SIM	8/3/2011	3550B	DE204	2.6	1	207-08-9	BENZO(K)FLUORANTHENE	1.4	J	0.68	1.7	ug/kg	J	J	Z	6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8270C SIM	8/3/2011	3550B	DE204	2.6	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8270C SIM	8/3/2011	3550B	DE204	2.6	1	218-01-9	CHRYSENE	1.7		0.34	1.7	ug/kg				6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8270C SIM	8/3/2011	3550B	DE204	2.6	1	321-60-8	2-Fluorobiphenyl	32				ug/kg				6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8270C SIM	8/3/2011	3550B	DE204	2.6	1	4165-60-0	Nitrobenzene-D5	39				ug/kg				6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8270C SIM	8/3/2011	3550B	DE204	2.6	1	50-32-8	BENZO(A)PYRENE	1.3	J	0.68	1.7	ug/kg	J	J	Z	6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8270C SIM	8/3/2011	3550B	DE204	2.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.68	1.7	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8270C SIM	8/3/2011	3550B	DE204	2.6	1	56-55-3	BENZO(A)ANTHRACENE	1	J	0.68	1.7	ug/kg	J	J	Z	6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8270C SIM	8/3/2011	3550B	DE204	2.6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.68	1.7	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8270C SIM	8/3/2011	3550B	DE204	2.6	1	83-32-9	ACENAPHTHENE	1.7	U	0.68	1.7	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8270C SIM	8/3/2011	3550B	DE204	2.6	1	84-66-2	Diethylphthalate	18	U	6.1	18	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8270C SIM	8/3/2011	3550B	DE204	2.6	1	84-74-2	Di-n-butylphthalate	18	U	6.1	18	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8270C SIM	8/3/2011	3550B	DE204	2.6	1	85-01-8	PHENANTHRENE	0.93	J	0.68	1.7	ug/kg	J	J	Z	6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8270C SIM	8/3/2011	3550B	DE204	2.6	1	85-68-7	Butylbenzylphthalate	18	U	6.1	18	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8270C SIM	8/3/2011	3550B	DE204	2.6	1	86-73-7	FLUORENE	1.7	U	0.68	1.7	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8270C SIM	8/3/2011	3550B	DE204	2.6	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8270C SIM	8/3/2011	3550B	DE204	2.6	1	91-20-3	NAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	8270C SIM	8/3/2011	3550B	DE204	2.6	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351908	LL	9045M	8/1/2011	Gen Prep	DE204	2.6	1	pH	PH	7.1		0.0100	0.0100	pH unit				6348222.32	1908233.169	-118.70618	34.23385
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	160.3M	7/27/2011	Gen Prep	DE204	1.3	1	MOIST	MOISTURE	1.3		0.50	0.50	%				6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	300.0	7/31/2011	METHOD	DE204	1.3	1	16984-48-8	FLUORIDE	2	J	0.80	1.0	mg/kg		J	Q	6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	314.0	7/31/2011	METHOD	DE204	1.3	1	14797-73-0	PERCHLORATE	30.4	U	9.1	30.4	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	6010B	7/31/2011	3050B	DE204	1.3	1	7429-90-5	ALUMINUM	13200		6.07	20.1	mg/kg				6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	6010B	7/31/2011	3050B	DE204	1.3	1	7439-89-6	IRON	22000		2.62	20.1	mg/kg				6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	6010B	7/31/2011	3050B	DE204	1.3	1	7439-93-2	LITHIUM	23.3		0.62	2.0	mg/kg				6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	6010B	7/31/2011	3050B	DE204	1.3	1	7439-95-4	MAGNESIUM	5550		0.441	10.0	mg/kg				6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	6010B	7/31/2011	3050B	DE204	1.3	1	7439-96-5	MANGANESE	294		0.0361	0.502	mg/kg				6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	6010B	7/31/2011	3050B	DE204	1.3	1	7440-09-7	POTASSIUM	3510		11.3	50.2	mg/kg				6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	6010B	7/31/2011	3050B	DE204	1.3	1	7440-23-5	SODIUM	130		5.97	100	mg/kg				6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	6010B	7/31/2011	3050B	DE204	1.3	1	7440-24-6	STRONTIUM	18.4		0.0251	0.502	mg/kg				6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	6010B	7/31/2011	3050B	DE204	1.3	1	7440-31-5	TIN	10	U	0.321	10.0	mg/kg	J	U	B	6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	6010B	7/31/2011	3050B	DE204	1.3	1	7440-32-6	TITANIUM	1190		0.0712	1.00	mg/kg				6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	6010B	7/31/2011	3050B	DE204	1.3	1	7440-42-8	BORON	5.02	U	0.361	5.02	mg/kg	J	U	B	6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	6010B	7/31/2011	3050B	DE204	1.3	1	7440-67-7	Zirconium	5.02	U	0.461	5.02	mg/kg	J	U	B	6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	6010B	7/31/2011	3050B	DE204	1.3	1	7440-70-2	CALCIUM	3940		2.51	20.1	mg/kg				6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	6010B	7/31/2011	3050B	DE204	1.3	1	7723-14-0	PHOSPHORUS	803		0.351	10.0	mg/kg				6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	6020	7/29/2011	3050B	DE204	1.3	2	7782-49-2	SELENIUM	0.126	J	0.0565	0.390	mg/kg	J	J	Q, Z	6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	6020	7/29/2011	3050B	DE204	1.3	2	7439-98-7	MOLYBDENUM	0.68	J	0.0487	0.0974	mg/kg		J	E, Q	6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	6020	7/29/2011	3050B	DE204	1.3	2	7440-39-3	BARIUM	124	J	0.103	0.390	mg/kg		J	E, A	6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	6020	7/29/2011	3050B	DE204	1.3	2	7439-92-1	LEAD	8.2	J	0.0099	0.195	mg/kg		J	E, Q	6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	6020	7/29/2011	3050B	DE204	1.3	2	7440-02-0	NICKEL	15.5	J	0.0974	0.390	mg/kg		J	E, Q, A	6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	6020	7/29/2011	3050B	DE204	1.3	2	7440-22-4	SILVER	0.0578	J	0.0138	0.0974	mg/kg	J	J	E, Q, Z	6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	6020	7/29/2011	3050B	DE204	1.3	2	7440-28-0	THALLIUM	0.296	J	0.0292	0.0974	mg/kg		J	Q	6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	6020	7/29/2011	3050B	DE204	1.3	2	7440-36-0	ANTIMONY	0.195	UJ	0.0721	0.195	mg/kg	U	UJ	Q	6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	6020	7/29/2011	3050B	DE204	1.3	2	7440-38-2	Arsenic	6.23	J	0.0779	0.390	mg/kg		J	E, Q	6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	6020	7/29/2011	3050B	DE204	1.3	2	7440-41-7	BERYLLIUM	0.597	J	0.0156	0.0974	mg/kg		J	E, Q	6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	6020	7/29/2011	3050B	DE204	1.3	2	7440-43-9	CADMIUM	0.281	J	0.0429	0.0974	mg/kg		J	Q	6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	6020	7/29/2011	3050B	DE204	1.3	2	7440-47-3	CHROMIUM	27.4	J	0.117	0.390	mg/kg		J	E, Q	6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	6020	7/29/2011	3050B	DE204	1.3	2	7440-48-4	COBALT	10	J	0.0195	0.0974	mg/kg		J	E, Q	6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	6020	7/29/2011	3050B	DE204	1.3	2	7440-50-8	COPPER	18.5	J	0.0779	0.390	mg/kg		J	E, Q	6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	6020	7/29/2011	3050B	DE204	1.3	2	7440-62-2	VANADIUM	40.9	J	0.0214	0.0974	mg/kg		J	E	6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	6020	7/29/2011	3050B	DE204	1.3	2	7440-66-6	ZINC	78.8	J	0.546	2.92	mg/kg		J	E	6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	7199	8/4/2011	3060A	DE204	1.3	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.20	1.0	mg/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	7471A	7/27/2011	METHOD	DE204	1.3	1	7439-97-6	Mercury	0.0074	J	0.0070	0.0991	mg/kg	J	J	Z	6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8015B	8/3/2011	3550B	DE204	1.3	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8015B	8/3/2011	3550B	DE204	1.3	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8015B	8/3/2011	3550B	DE204	1.3	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8015B	8/3/2011	3550B	DE204	1.3	1	93952-07-9	n-Triacontane-d62	0.27				mg/kg				6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8015B	7/27/2011	METHOD	DE204	1.3	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8015B	7/27/2011	METHOD	DE204	1.3	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8015B	7/27/2011	METHOD	DE204	1.3	1	67-63-0	Isopropanol	190	J	100	510	ug/kg	J	J	Z	6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8015B	7/27/2011	METHOD	DE204	1.3	1	67-64-1	ACETONE	2200				ug/kg				6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8015M	8/3/2011	3550B	DE204	1.3	5	108-90-7	Chlorobenzene	0.77				mg/kg				6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8015M	8/3/2011	3550B	DE204	1.3	5	84-15-1	O-TERPHENYL	0.96				mg/kg				6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8015M	8/3/2011	3550B	DE204	1.3	5	PHCC12C14	EFH (C12-C14)	6.1	U	2.0	6.1	mg/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8015M	8/3/2011	3550B	DE204	1.3	5	PHCC15C20	EFH (C15-C20)	2.5	J	2.0	6.1	mg/kg	J	J	Z	6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8015M	8/3/2011	3550B	DE204	1.3	5	PHCC21C30	EFH (C21-C30)	26		2.0	6.1	mg/kg				6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8015M	8/3/2011	3550B	DE204	1.3	5	PHCC30C40	EFH (C30-C40)	100		2.0	6.1	mg/kg				6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8015M	8/3/2011	3550B	DE204	1.3	5	PHCC8C11	EFH (C8-C11)	6.1	U	2.0	6.1	mg/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8015M	7/22/2011	METHOD	DE204	1.3	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8015M	7/22/2011	METHOD	DE204	1.3	1	110-63-4	TETRAMETHYLENE GLYCOL	160				mg/kg				6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8015M	7/22/2011	METHOD	DE204	1.3	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8015M	7/22/2011	METHOD	DE204	1.3	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8081A	8/22/2011	3550B	DE204	1.3	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.034	0.17	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8081A	8/22/2011	3550B	DE204	1.3	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.067	0.34	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8081A	8/22/2011	3550B	DE204	1.3	1	2051-24-3	Decachlorobiphenyl	0.58				ug/kg				6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8081A	8/22/2011	3550B	DE204	1.3	1	2385-85-5	MIREX	0.34	U	0.067	0.34	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8081A	8/22/2011	3550B	DE204	1.3	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8081A	8/22/2011	3550B	DE204	1.3	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8081A	8/22/2011	3550B	DE204	1.3	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8081A	8/22/2011	3550B	DE204	1.3	1	319-86-8	DELTA-BHC	0.17	U	0.036	0.17	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8081A	8/22/2011	3550B	DE204	1.3	1	33213-65-9	ENDOSULFAN II	0.34	U	0.067	0.34	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8081A	8/22/2011	3550B	DE204	1.3	1	50-29-3	4,4'-DDT	0.25	J	0.067	0.34	ug/kg	J	J	Z	6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8081A	8/22/2011	3550B	DE204	1.3	1	53494-70-5	ENDRIN KETONE	0.34	U	0.067	0.34	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8081A	8/22/2011	3550B	DE204	1.3	1	57-74-9	Chlordane	3.4	U	0.81	3.4	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8081A	8/22/2011	3550B	DE204	1.3	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.034	0.17	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8081A	8/22/2011	3550B	DE204	1.3	1	60-57-1	DIELDRIN	0.34	U	0.067	0.34	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8081A	8/22/2011	3550B	DE204	1.3	1	72-20-8	ENDRIN	0.34	U	0.067	0.34	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8081A	8/22/2011	3550B	DE204	1.3	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8081A	8/22/2011	3550B	DE204	1.3	1	72-54-8	4,4'-DDD	0.34	U	0.067	0.34	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8081A	8/22/2011	3550B	DE204	1.3	1	72-55-9	4,4'-DDE	0.34	U	0.067	0.34	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8081A	8/22/2011	3550B	DE204	1.3	1	7421-93-4	ENDRIN ALDEHYDE	0.34	U	0.067	0.34	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8081A	8/22/2011	3550B	DE204	1.3	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8081A	8/22/2011	3550B	DE204	1.3	1	8001-35-2	TOXAPHENE	6.7	U	2.2	6.7	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8081A	8/22/2011	3550B	DE204	1.3	1	877-09-8	Tetrachloro-M-Xylene	0.76				ug/kg				6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8081A	8/22/2011	3550B	DE204	1.3	1	959-98-8	ENDOSULFAN I	0.17	U	0.045	0.17	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8082	8/3/2011	3550B	DE204	1.3	1	11096-82-5	Aroclor 1260	1.7	U	0.40	1.7	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8082	8/3/2011	3550B	DE204	1.3	1	11097-69-1	Aroclor 1254	2.3		0.33	1.7	ug/kg				6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8082	8/3/2011	3550B	DE204	1.3	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8082	8/3/2011	3550B	DE204	1.3	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8082	8/3/2011	3550B	DE204	1.3	1	11126-42-4	Aroclor 5460	3.3	U	1.0	3.3	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8082	8/3/2011	3550B	DE204	1.3	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8082	8/3/2011	3550B	DE204	1.3	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8082	8/3/2011	3550B	DE204	1.3	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8082	8/3/2011	3550B	DE204	1.3	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8082	8/3/2011	3550B	DE204	1.3	1	2051-24-3	Decachlorobiphenyl	0.92				ug/kg				6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8082	8/3/2011	3550B	DE204	1.3	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8082	8/3/2011	3550B	DE204	1.3	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8082	8/3/2011	3550B	DE204	1.3	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8082	8/3/2011	3550B	DE204	1.3	1	877-09-8	Tetrachloro-M-Xylene	1				ug/kg				6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8151A	8/3/2011	3550B	DE204	1.3	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8151A	8/3/2011	3550B	DE204	1.3	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8151A	8/3/2011	3550B	DE204	1.3	1	19719-28-9	DCAA	8.1				ug/kg				6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8151A	8/3/2011	3550B	DE204	1.3	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8151A	8/3/2011	3550B	DE204	1.3	1	88-85-7	DINOSEB	2.4	R	0.81	2.4	ug/kg	U	R	L	6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8151A	8/3/2011	3550B	DE204	1.3	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8151A	8/3/2011	3550B	DE204	1.3	1	93-72-1	2,4,5-TP (Silvex)	0.082	J	0.076	0.17	ug/kg	J	J	Z	6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8151A	8/3/2011	3550B	DE204	1.3	1	93-76-5	2,4,5-T	0.17	U	0.083	0.17	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8151A	8/3/2011	3550B	DE204	1.3	1	94-74-6	MCPA	250	U	77	250	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8151A	8/3/2011	3550B	DE204	1.3	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8151A	8/3/2011	3550B	DE204	1.3	1	94-82-6	2,4-DB	2.5		0.63	1.7	ug/kg				6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8270C	8/15/2011	3550B	DE204	1.3	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8270C	8/15/2011	3550B	DE204	1.3	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8270C	8/15/2011	3550B	DE204	1.3	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351909	LL	8270C	8/15/2011	3550B	DE204	1.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6348259.33	1908258.991	-118.706058	34.23392
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8270C	8/15/2011	3550B	DE204	2.2	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8270C	8/15/2011	3550B	DE204	2.2	1	4165-60-0	Nitrobenzene-D5	2900				ug/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8270C	8/15/2011	3550B	DE204	2.2	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8270C	8/15/2011	3550B	DE204	2.2	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8270C	8/15/2011	3550B	DE204	2.2	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8270C	8/15/2011	3550B	DE204	2.2	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8270C	8/15/2011	3550B	DE204	2.2	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8270C	8/15/2011	3550B	DE204	2.2	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8270C	8/15/2011	3550B	DE204	2.2	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8270C	8/15/2011	3550B	DE204	2.2	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8270C	8/15/2011	3550B	DE204	2.2	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8270C	8/15/2011	3550B	DE204	2.2	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8270C	8/15/2011	3550B	DE204	2.2	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8270C	8/15/2011	3550B	DE204	2.2	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8270C	8/15/2011	3550B	DE204	2.2	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8270C	8/15/2011	3550B	DE204	2.2	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8270C	8/15/2011	3550B	DE204	2.2	1	87-68-3	HEXACHLOROBUTADIENE	170	U	68	170	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8270C	8/15/2011	3550B	DE204	2.2	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8270C	8/15/2011	3550B	DE204	2.2	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8270C	8/15/2011	3550B	DE204	2.2	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8270C	8/15/2011	3550B	DE204	2.2	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8270C	8/15/2011	3550B	DE204	2.2	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8270C	8/15/2011	3550B	DE204	2.2	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8270C	8/15/2011	3550B	DE204	2.2	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8270C	8/15/2011	3550B	DE204	2.2	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8270C	8/15/2011	3550B	DE204	2.2	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8270C	8/15/2011	3550B	DE204	2.2	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8270C	8/15/2011	3550B	DE204	2.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8270C	8/15/2011	3550B	DE204	2.2	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8270C	8/15/2011	3550B	DE204	2.2	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8270C SIM	8/3/2011	3550B	DE204	2.2	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	18	U	6.1	18	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8270C SIM	8/3/2011	3550B	DE204	2.2	1	117-84-0	Di-n-octylphthalate	18	U	6.1	18	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8270C SIM	8/3/2011	3550B	DE204	2.2	1	120-12-7	ANTHRACENE	1.7	U	0.34	1.7	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8270C SIM	8/3/2011	3550B	DE204	2.2	1	129-00-0	PYRENE	1.3	J	0.68	1.7	ug/kg	J	J	Z	6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8270C SIM	8/3/2011	3550B	DE204	2.2	1	131-11-3	Dimethylphthalate	18	U	6.1	18	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8270C SIM	8/3/2011	3550B	DE204	2.2	1	1718-51-0	Terphenyl - d14	28				ug/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8270C SIM	8/3/2011	3550B	DE204	2.2	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.68	1.7	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8270C SIM	8/3/2011	3550B	DE204	2.2	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.68	1.7	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8270C SIM	8/3/2011	3550B	DE204	2.2	1	205-99-2	BENZO(B)FLUORANTHENE	1.3	J	0.68	1.7	ug/kg	J	J	Z	6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8270C SIM	8/3/2011	3550B	DE204	2.2	1	206-44-0	FLUORANTHENE	1.8		0.68	1.7	ug/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8270C SIM	8/3/2011	3550B	DE204	2.2	1	207-08-9	BENZO(K)FLUORANTHENE	0.79	J	0.68	1.7	ug/kg	J	J	Z	6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8270C SIM	8/3/2011	3550B	DE204	2.2	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8270C SIM	8/3/2011	3550B	DE204	2.2	1	218-01-9	CHRYSENE	1	J	0.34	1.7	ug/kg	J	J	Z	6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8270C SIM	8/3/2011	3550B	DE204	2.2	1	321-60-8	2-Fluorobiphenyl	31				ug/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8270C SIM	8/3/2011	3550B	DE204	2.2	1	4165-60-0	Nitrobenzene-D5	35				ug/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8270C SIM	8/3/2011	3550B	DE204	2.2	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.68	1.7	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8270C SIM	8/3/2011	3550B	DE204	2.2	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.68	1.7	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8270C SIM	8/3/2011	3550B	DE204	2.2	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.68	1.7	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8270C SIM	8/3/2011	3550B	DE204	2.2	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.68	1.7	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8270C SIM	8/3/2011	3550B	DE204	2.2	1	83-32-9	ACENAPHTHENE	1.7	U	0.68	1.7	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8270C SIM	8/3/2011	3550B	DE204	2.2	1	84-66-2	Diethylphthalate	18	U	6.1	18	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8270C SIM	8/3/2011	3550B	DE204	2.2	1	84-74-2	Di-n-butylphthalate	18	U	6.1	18	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8270C SIM	8/3/2011	3550B	DE204	2.2	1	85-01-8	PHENANTHRENE	1	J	0.68	1.7	ug/kg	J	J	Z	6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8270C SIM	8/3/2011	3550B	DE204	2.2	1	85-68-7	Butylbenzylphthalate	18	U	6.1	18	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8270C SIM	8/3/2011	3550B	DE204	2.2	1	86-73-7	FLUORENE	1.7	U	0.68	1.7	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8270C SIM	8/3/2011	3550B	DE204	2.2	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8270C SIM	8/3/2011	3550B	DE204	2.2	1	91-20-3	NAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	8270C SIM	8/3/2011	3550B	DE204	2.2	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351916	LL	9045M	8/1/2011	Gen Prep	DE204	2.2	1	pH	PH	7.5		0.0100	0.0100	pH unit				6348357.33	1908240.106	-118.705733	34.23387
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	160.3M	7/27/2011	Gen Prep	DE204	1.4	1	MOIST	MOISTURE	1.4		0.50	0.50	%				6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	300.0	7/31/2011	METHOD	DE204	1.4	1	16984-48-8	FLUORIDE	2.9	J	0.81	1.0	mg/kg		J	Q	6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	314.0	7/31/2011	METHOD	DE204	1.4	1	14797-73-0	PERCHLORATE	30.4	U	9.1	30.4	ug/kg	U			6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	6010B	7/31/2011	3050B	DE204	1.4	1	7429-90-5	ALUMINUM	17000		5.96	19.7	mg/kg				6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	6010B	7/31/2011	3050B	DE204	1.4	1	7439-89-6	IRON	24300		2.57	19.7	mg/kg				6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	6010B	7/31/2011	3050B	DE204	1.4	1	7439-93-2	LITHIUM	29.2		0.61	2.0	mg/kg				6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	6010B	7/31/2011	3050B	DE204	1.4	1	7439-95-4	MAGNESIUM	5860		0.433	9.85	mg/kg				6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	6010B	7/31/2011	3050B	DE204	1.4	1	7439-96-5	MANGANESE	351		0.0354	0.492	mg/kg				6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	6010B	7/31/2011	3050B	DE204	1.4	1	7440-09-7	POTASSIUM	2700		11.1	49.2	mg/kg				6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	6010B	7/31/2011	3050B	DE204	1.4	1	7440-23-5	SODIUM	92.4	J	5.86	98.5	mg/kg	J	J	Z	6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	6010B	7/31/2011	3050B	DE204	1.4	1	7440-24-6	STRONTIUM	17.2		0.0246	0.492	mg/kg				6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	6010B	7/31/2011	3050B	DE204	1.4	1	7440-31-5	TIN	9.85	U	0.315	9.85	mg/kg	J	U	B	6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	6010B	7/31/2011	3050B	DE204	1.4	1	7440-32-6	TITANIUM	1190		0.0699	0.985	mg/kg				6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	6010B	7/31/2011	3050B	DE204	1.4	1	7440-42-8	BORON	4.92	U	0.354	4.92	mg/kg	J	U	B, F	6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	6010B	7/31/2011	3050B	DE204	1.4	1	7440-67-7	Zirconium	4.92	U	0.453	4.92	mg/kg	J	U	B	6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	6010B	7/31/2011	3050B	DE204	1.4	1	7440-70-2	CALCIUM	3570		2.46	19.7	mg/kg				6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	6010B	7/31/2011	3050B	DE204	1.4	1	7723-14-0	PHOSPHORUS	388		0.345	9.85	mg/kg				6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	6020	7/29/2011	3050B	DE204	1.4	2	7782-49-2	SELENIUM	0.293	J	0.0582	0.402	mg/kg	J	J	Q, Z	6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	6020	7/29/2011	3050B	DE204	1.4	2	7439-98-7	MOLYBDENUM	1.03	J	0.0502	0.100	mg/kg		J	E, Q	6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	6020	7/29/2011	3050B	DE204	1.4	2	7440-39-3	BARIUM	176	J	0.106	0.402	mg/kg		J	E, A	6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	6020	7/29/2011	3050B	DE204	1.4	2	7439-92-1	LEAD	13.1	J	0.0102	0.201	mg/kg		J	E, Q	6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	6020	7/29/2011	3050B	DE204	1.4	2	7440-02-0	NICKEL	26.3	J	0.100	0.402	mg/kg		J	E, Q, A	6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	6020	7/29/2011	3050B	DE204	1.4	2	7440-22-4	SILVER	0.109	J	0.0143	0.100	mg/kg		J	E, Q	6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	6020	7/29/2011	3050B	DE204	1.4	2	7440-28-0	THALLIUM	0.489	J	0.0301	0.100	mg/kg		J	Q	6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	6020	7/29/2011	3050B	DE204	1.4	2	7440-36-0	ANTIMONY	0.201	UJ	0.0743	0.201	mg/kg	J	UJ	B, Q	6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	6020	7/29/2011	3050B	DE204	1.4	2	7440-38-2	Arsenic	17.2	J	0.0803	0.402	mg/kg		J	E, Q	6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	6020	7/29/2011	3050B	DE204	1.4	2	7440-41-7	BERYLLIUM	1.05	J	0.0161	0.100	mg/kg		J	E, Q	6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	6020	7/29/2011	3050B	DE204	1.4	2	7440-43-9	CADMIUM	0.241	J	0.0442	0.100	mg/kg		J	Q	6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	6020	7/29/2011	3050B	DE204	1.4	2	7440-47-3	CHROMIUM	35.7	J	0.120	0.402	mg/kg		J	E, Q	6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	6020	7/29/2011	3050B	DE204	1.4	2	7440-48-4	COBALT	13.2	J	0.0201	0.100	mg/kg		J	E, Q	6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	6020	7/29/2011	3050B	DE204	1.4	2	7440-50-8	COPPER	25.1	J	0.0803	0.402	mg/kg		J	E, Q	6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	6020	7/29/2011	3050B	DE204	1.4	2	7440-62-2	VANADIUM	68	J	0.0221	0.100	mg/kg		J	E	6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	6020	7/29/2011	3050B	DE204	1.4	2	7440-66-6	ZINC	124	J	0.562	3.01	mg/kg		J	E	6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	7199	8/4/2011	3060A	DE204	1.4	1	18540-29-9	HEXAVALENT CHROMIUM	0.29	J	0.20	1.0	mg/kg	J	J	Z	6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	7471A	7/27/2011	METHOD	DE204	1.4	1	7439-97-6	Mercury	0.0111	J	0.0071	0.101	mg/kg	J	J	Z	6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8015B	8/3/2011	3550B	DE204	1.4	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8015B	8/3/2011	3550B	DE204	1.4	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8015B	8/3/2011	3550B	DE204	1.4	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8015B	8/3/2011	3550B	DE204	1.4	1	93952-07-9	n-Triacontane-d62	0.25				mg/kg				6348329.93	1908198.083	-118.705823	34.23375

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8015B	7/27/2011	METHOD	DE204	1.4	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8015B	7/27/2011	METHOD	DE204	1.4	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8015B	7/27/2011	METHOD	DE204	1.4	1	67-63-0	Isopropanol	160	J	100	510	ug/kg	J	J	Z	6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8015B	7/27/2011	METHOD	DE204	1.4	1	67-64-1	ACETONE	2300				ug/kg				6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8015M	8/2/2011	3550B	DE204	1.4	1	108-90-7	Chlorobenzene	0.49				mg/kg				6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8015M	8/2/2011	3550B	DE204	1.4	1	84-15-1	O-TERPHENYL	0.87				mg/kg				6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8015M	8/2/2011	3550B	DE204	1.4	1	PHCC12C14	EFH (C12-C14)	1.2	U	0.41	1.2	mg/kg	U			6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8015M	8/2/2011	3550B	DE204	1.4	1	PHCC15C20	EFH (C15-C20)	0.87	J	0.41	1.2	mg/kg	J	J	Z	6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8015M	8/2/2011	3550B	DE204	1.4	1	PHCC21C30	EFH (C21-C30)	5.1		0.41	1.2	mg/kg				6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8015M	8/2/2011	3550B	DE204	1.4	1	PHCC30C40	EFH (C30-C40)	14		0.41	1.2	mg/kg				6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8015M	8/2/2011	3550B	DE204	1.4	1	PHCC8C11	EFH (C8-C11)	1.2	U	0.41	1.2	mg/kg	U			6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8015M	7/22/2011	METHOD	DE204	1.4	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8015M	7/22/2011	METHOD	DE204	1.4	1	110-63-4	TETRAMETHYLENE GLYCOL	160				mg/kg				6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8015M	7/22/2011	METHOD	DE204	1.4	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8015M	7/22/2011	METHOD	DE204	1.4	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8081A	8/22/2011	3550B	DE204	1.4	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.034	0.17	ug/kg	U			6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8081A	8/22/2011	3550B	DE204	1.4	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.067	0.34	ug/kg	U			6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8081A	8/22/2011	3550B	DE204	1.4	1	2051-24-3	Decachlorobiphenyl	0.77				ug/kg				6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8081A	8/22/2011	3550B	DE204	1.4	1	2385-85-5	MIREX	0.34	U	0.067	0.34	ug/kg	U			6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8081A	8/22/2011	3550B	DE204	1.4	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8081A	8/22/2011	3550B	DE204	1.4	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8081A	8/22/2011	3550B	DE204	1.4	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8081A	8/22/2011	3550B	DE204	1.4	1	319-86-8	DELTA-BHC	0.17	U	0.037	0.17	ug/kg	U			6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8081A	8/22/2011	3550B	DE204	1.4	1	33213-65-9	ENDOSULFAN II	0.34	U	0.067	0.34	ug/kg	U			6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8081A	8/22/2011	3550B	DE204	1.4	1	50-29-3	4,4'-DDT	0.34	U	0.12	0.34	ug/kg	U			6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8081A	8/22/2011	3550B	DE204	1.4	1	53494-70-5	ENDRIN KETONE	0.34	U	0.067	0.34	ug/kg	U			6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8081A	8/22/2011	3550B	DE204	1.4	1	57-74-9	Chlordane	3.4	U	0.81	3.4	ug/kg	U			6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8081A	8/22/2011	3550B	DE204	1.4	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.034	0.17	ug/kg	U			6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8081A	8/22/2011	3550B	DE204	1.4	1	60-57-1	DIELDRIN	0.34	U	0.067	0.34	ug/kg	U			6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8081A	8/22/2011	3550B	DE204	1.4	1	72-20-8	ENDRIN	0.34	U	0.067	0.34	ug/kg	U			6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8081A	8/22/2011	3550B	DE204	1.4	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8081A	8/22/2011	3550B	DE204	1.4	1	72-54-8	4,4'-DDD	0.34	U	0.067	0.34	ug/kg	U			6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8081A	8/22/2011	3550B	DE204	1.4	1	72-55-9	4,4'-DDE	0.34	U	0.067	0.34	ug/kg	U			6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8081A	8/22/2011	3550B	DE204	1.4	1	7421-93-4	ENDRIN ALDEHYDE	0.34	U	0.10	0.34	ug/kg	U			6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8081A	8/22/2011	3550B	DE204	1.4	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6348329.93	1908198.083	-118.705823	34.23375
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348204	LL	1613B	7/30/2011	METHOD	DX113	0.95	1	09719-84-9	13C-1,2,3,4,6,7,8-HpCDF	169				ng/kg				6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348204	LL	1613B	7/30/2011	METHOD	DX113	0.95	1	09719-94-6	13C-1,2,3,4,7,8,9-HpCDF	163				ng/kg				6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348204	LL	1613B	7/30/2011	METHOD	DX113	0.95	1	14423-97-1	13C-OCDD	298				ng/kg				6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348204	LL	1613B	7/30/2011	METHOD	DX113	0.95	1	14423-98-3	13C-1,2,3,4,7,8-HxCDF	171				ng/kg				6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348204	LL	1613B	7/30/2011	METHOD	DX113	0.95	1	16843-02-9	13C-2,3,4,7,8-PeCDF	162				ng/kg				6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348204	LL	1613B	7/30/2011	METHOD	DX113	0.95	1	16843-03-9	13C-1,2,3,6,7,8-HxCDF	174				ng/kg				6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348204	LL	1613B	7/30/2011	METHOD	DX113	0.95	1	16843-04-0	13C-1,2,3,7,8,9-HxCDF	184				ng/kg				6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348204	LL	1613B	7/30/2011	METHOD	DX113	0.95	1	16843-05-1	13C-2,3,4,6,7,8-HxCDF	176				ng/kg				6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348204	LL	1613B	7/30/2011	METHOD	DX113	0.95	1	1746-01-6	2,3,7,8-TCDD	0.0937	J	0.0145	1.01	ng/kg	JQ	J	Z	6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348204	LL	1613B	7/30/2011	METHOD	DX113	0.95	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.895	J	0.0554	5.03	ng/kg	JB	J	Z	6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348204	LL	1613B	7/30/2011	METHOD	DX113	0.95	1	3268-87-9	OCDD	590		0.0633	10.1	ng/kg	B			6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348204	LL	1613B	7/30/2011	METHOD	DX113	0.95	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	52.5		0.0911	5.03	ng/kg	B			6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348204	LL	1613B	7/30/2011	METHOD	DX113	0.95	1	39001-02-0	OCDF	18.9		0.0391	10.1	ng/kg	B			6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348204	LL	1613B	7/30/2011	METHOD	DX113	0.95	1	9001-02-0	13C-OCDF	279				ng/kg				6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348204	LL	1613B	7/30/2011	METHOD	DX113	0.95	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.471	J	0.0558	5.03	ng/kg	JBQ	J	Z	6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348204	LL	1613B	7/30/2011	METHOD	DX113	0.95	1	40321-76-4	1,2,3,7,8-PECDD	0.343	J	0.0274	5.03	ng/kg	JBQ	J	Z	6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348204	LL	1613B	7/30/2011	METHOD	DX113	0.95	1	51207-31-9	2,3,7,8-TCDF	0.706	J	0.116	1.01	ng/kg	J	J	Z	6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348204	LL	1613B	7/30/2011	METHOD	DX113	0.95	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	1.45	J	0.0632	5.03	ng/kg	JB	J	Z	6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348204	LL	1613B	7/30/2011	METHOD	DX113	0.95	1	57117-31-4	2,3,4,7,8-PECDF	1.95	J	0.0547	5.03	ng/kg	JB	J	Z	6347534.03	1908913.704	-118.708473	34.2357
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351944	LL	1613B	8/5/2011	METHOD	DX116	1	1	09719-81-8	13C-1,2,3,6,7,8-HxCDD	155				ng/kg				6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351944	LL	1613B	8/5/2011	METHOD	DX116	1	1	09719-82-0	13C-1,2,3,7,8,9-HxCDD	161				ng/kg				6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351944	LL	1613B	8/5/2011	METHOD	DX116	1	1	09719-83-1	13C-1,2,3,4,6,7,8-HpCDD	166				ng/kg				6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351944	LL	1613B	8/5/2011	METHOD	DX116	1	1	09719-84-2	13C-1,2,3,4,6,7,8-HpCDF	111				ng/kg				6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351944	LL	1613B	8/5/2011	METHOD	DX116	1	1	09719-94-6	13C-1,2,3,4,7,8,9-HpCDF	166				ng/kg				6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351944	LL	1613B	8/5/2011	METHOD	DX116	1	1	14423-97-1	13C-OCDD	355				ng/kg				6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351944	LL	1613B	8/5/2011	METHOD	DX116	1	1	14423-98-3	13C-1,2,3,4,7,8-HxCDF	93.1				ng/kg				6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351944	LL	1613B	8/5/2011	METHOD	DX116	1	1	16843-02-9	13C-2,3,4,7,8-PeCDF	160				ng/kg				6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351944	LL	1613B	8/5/2011	METHOD	DX116	1	1	16843-03-9	13C-1,2,3,6,7,8-HxCDF	90.6				ng/kg				6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351944	LL	1613B	8/5/2011	METHOD	DX116	1	1	16843-04-0	13C-1,2,3,7,8,9-HxCDF	172				ng/kg				6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351944	LL	1613B	8/5/2011	METHOD	DX116	1	1	16843-05-1	13C-2,3,4,6,7,8-HxCDF	160				ng/kg				6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351944	LL	1613B	8/5/2011	METHOD	DX116	1	1	1746-01-6	2,3,7,8-TCDD	0.0887	J	0.0239	0.989	ng/kg	J	J	Z	6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351944	LL	1613B	8/5/2011	METHOD	DX116	1	1	19408-74-3	1,2,3,7,8,9-HXCDD	2.64	J	0.0429	4.95	ng/kg	JB	J	Z	6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351944	LL	1613B	8/5/2011	METHOD	DX116	1	1	3268-87-9	OCDD	906		0.0448	9.89	ng/kg	B			6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351944	LL	1613B	8/5/2011	METHOD	DX116	1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	52.5		0.0602	4.95	ng/kg	B			6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351944	LL	1613B	8/5/2011	METHOD	DX116	1	1	39001-02-0	OCDF	12.9		0.0275	9.89	ng/kg	B			6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351944	LL	1613B	8/5/2011	METHOD	DX116	1	1	9001-02-0	13C-OCDF	338				ng/kg				6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351944	LL	1613B	8/5/2011	METHOD	DX116	1	1	39227-28-6	1,2,3,4,7,8-HxCDD	1.08	J	0.0434	4.95	ng/kg	JB	J	Z	6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351944	LL	1613B	8/5/2011	METHOD	DX116	1	1	40321-76-4	1,2,3,7,8-PECDD	0.651	J	0.0362	4.95	ng/kg	JB	J	Z	6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351944	LL	1613B	8/5/2011	METHOD	DX116	1	1	51207-31-9	2,3,7,8-TCDF	0.291	J	0.0280	0.989	ng/kg	JB	J	Z	6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351944	LL	1613B	8/5/2011	METHOD	DX116	1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.32	J	0.0198	4.95	ng/kg	JB	J	Z	6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351944	LL	1613B	8/5/2011	METHOD	DX116	1	1	57117-31-4	2,3,4,7,8-PECDF	0.476	J	0.0208	4.95	ng/kg	JB	J	Z	6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351944	LL	1613B	8/5/2011	METHOD	DX116	1	1	57117-41-6	1,2,3,7,8-PECDF	0.162	J	0.0214	4.95	ng/kg	JBQ	J	Z	6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351944	LL	1613B	8/5/2011	METHOD	DX116	1	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.405	J	0.0499	4.95	ng/kg	JB	J	Z	6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351944	LL	1613B	8/5/2011	METHOD	DX116	1	1	57653-85-7	1,2,3,6,7,8-HXCDD	2.35	J	0.0446	4.95	ng/kg	JB	J	Z	6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351944	LL	1613B	8/5/2011	METHOD	DX116	1	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.328	J	0.0268	4.95	ng/kg	JBQ	J	Z	6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351944	LL	1613B	8/5/2011	METHOD	DX116	1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	4.79	J	0.0281	4.95	ng/kg	JB	J	Z	6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351944	LL	1613B	8/5/2011	METHOD	DX116	1	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.645	J	0.0489	4.95	ng/kg	JBQ	J	Z	6348248.7	1908216.122	-118.706092	34.2338

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351944	LL	1613B	8/5/2011	METHOD	DX116	1	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.24	J	0.0268	4.95	ng/kg	JB	J	Z	6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351944	LL	1613B	8/5/2011	METHOD	DX116	1	1	76523-40-5	13C-2,3,7,8-TCDD	154				ng/kg				6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351944	LL	1613B	8/5/2011	METHOD	DX116	1	1	89059-46-1	13C-2,3,7,8-TCDF	157				ng/kg				6348248.7	1908216.122	-118.706092	34.2338
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351945	LL	1613B	8/5/2011	METHOD	DX116	2.2	1	09719-77-8	13C-1,2,3,7,8-PeCDF	167				ng/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351945	LL	1613B	8/5/2011	METHOD	DX116	2.2	1	09719-79-0	13C-1,2,3,7,8-PeCDD	164				ng/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351945	LL	1613B	8/5/2011	METHOD	DX116	2.2	1	09719-80-4	13C-1,2,3,4,7,8-HxCDD	156				ng/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351945	LL	1613B	8/5/2011	METHOD	DX116	2.2	1	09719-81-9	13C-1,2,3,6,7,8-HxCDD	151				ng/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351945	LL	1613B	8/5/2011	METHOD	DX116	2.2	1	09719-82-6	13C-1,2,3,7,8,9-HxCDD	166				ng/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351945	LL	1613B	8/5/2011	METHOD	DX116	2.2	1	09719-83-7	13C-1,2,3,4,6,7,8-HpCDD	167				ng/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351945	LL	1613B	8/5/2011	METHOD	DX116	2.2	1	09719-84-8	13C-1,2,3,4,6,7,8-HpCDF	106				ng/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351945	LL	1613B	8/5/2011	METHOD	DX116	2.2	1	09719-94-0	13C-1,2,3,4,7,8,9-HpCDF	154				ng/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351945	LL	1613B	8/5/2011	METHOD	DX116	2.2	1	14423-97-1	13C-OCDD	357				ng/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351945	LL	1613B	8/5/2011	METHOD	DX116	2.2	1	14423-98-2	13C-1,2,3,4,7,8-HxCDF	82.2				ng/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351945	LL	1613B	8/5/2011	METHOD	DX116	2.2	1	16843-02-0	13C-2,3,4,7,8-PeCDF	162				ng/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351945	LL	1613B	8/5/2011	METHOD	DX116	2.2	1	16843-03-1	13C-1,2,3,6,7,8-HXCDF	77.9				ng/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351945	LL	1613B	8/5/2011	METHOD	DX116	2.2	1	16843-04-2	13C-1,2,3,7,8,9-HxCDF	160				ng/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351945	LL	1613B	8/5/2011	METHOD	DX116	2.2	1	16843-05-3	13C-2,3,4,6,7,8-HxCDF	160				ng/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351945	LL	1613B	8/5/2011	METHOD	DX116	2.2	1	1746-01-6	2,3,7,8-TCDD	0.0449	J	0.0197	0.984	ng/kg	JQ	J	Z	6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351945	LL	1613B	8/5/2011	METHOD	DX116	2.2	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.94	J	0.0347	4.92	ng/kg	JB	J	Z	6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351945	LL	1613B	8/5/2011	METHOD	DX116	2.2	1	3268-87-9	OCDD	287		0.0324	9.84	ng/kg	B			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351945	LL	1613B	8/5/2011	METHOD	DX116	2.2	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	16.9		0.0408	4.92	ng/kg	B			6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351945	LL	1613B	8/5/2011	METHOD	DX116	2.2	1	39001-02-0	OCDF	3.88	J	0.0271	9.84	ng/kg	JB	J	Z	6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351945	LL	1613B	8/5/2011	METHOD	DX116	2.2	1	9001-02-0	13C-OCDF	312				ng/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351945	LL	1613B	8/5/2011	METHOD	DX116	2.2	1	39227-28-6	1,2,3,4,7,8-HxCDD	4.92	U	0.0396	4.92	ng/kg	JB	U	B	6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351945	LL	1613B	8/5/2011	METHOD	DX116	2.2	1	40321-76-4	1,2,3,7,8-PECDD	0.199	J	0.0251	4.92	ng/kg	JB	J	Z	6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351945	LL	1613B	8/5/2011	METHOD	DX116	2.2	1	51207-31-9	2,3,7,8-TCDF	0.984	U	0.0223	0.984	ng/kg	JBQ	U	B	6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351945	LL	1613B	8/5/2011	METHOD	DX116	2.2	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	4.92	U	0.0288	4.92	ng/kg	JB	U	B	6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351945	LL	1613B	8/5/2011	METHOD	DX116	2.2	1	57117-31-4	2,3,4,7,8-PECDF	4.92	U	0.0129	4.92	ng/kg	JBQ	U	B	6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351945	LL	1613B	8/5/2011	METHOD	DX116	2.2	1	57117-41-6	1,2,3,7,8-PECDF	4.92	U	0.0138	4.92	ng/kg	JBQ	U	B	6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351945	LL	1613B	8/5/2011	METHOD	DX116	2.2	1	57117-44-9	1,2,3,6,7,8-HXCDF	4.92	U	0.0347	4.92	ng/kg	JBQ	U	B	6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351945	LL	1613B	8/5/2011	METHOD	DX116	2.2	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.759	J	0.0408	4.92	ng/kg	JB	J	Z	6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351945	LL	1613B	8/5/2011	METHOD	DX116	2.2	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.133	J	0.0172	4.92	ng/kg	JBQ	J	Z	6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351945	LL	1613B	8/5/2011	METHOD	DX116	2.2	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	1.78	J	0.0371	4.92	ng/kg	JB	J	Z	6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351945	LL	1613B	8/5/2011	METHOD	DX116	2.2	1	70648-26-9	1,2,3,4,7,8-HXCDF	4.92	U	0.0339	4.92	ng/kg	JBQ	U	B	6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351945	LL	1613B	8/5/2011	METHOD	DX116	2.2	1	72918-21-9	1,2,3,7,8,9-HXCDF	4.92	U	0.0185	4.92	ng/kg	JB	U	B	6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351945	LL	1613B	8/5/2011	METHOD	DX116	2.2	1	76523-40-5	13C-2,3,7,8-TCDD	148				ng/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-164-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351945	LL	1613B	8/5/2011	METHOD	DX116	2.2	1	89059-46-1	13C-2,3,7,8-TCDF	151				ng/kg				6348357.33	1908240.106	-118.705733	34.23387
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351946	LL	1613B	8/6/2011	METHOD	DX116	1.4	1	09719-77-8	13C-1,2,3,7,8-PeCDF	165				ng/kg				6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351946	LL	1613B	8/6/2011	METHOD	DX116	1.4	1	09719-79-0	13C-1,2,3,7,8-PeCDD	160				ng/kg				6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351946	LL	1613B	8/6/2011	METHOD	DX116	1.4	1	09719-80-4	13C-1,2,3,4,7,8-HxCDD	165				ng/kg				6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351946	LL	1613B	8/6/2011	METHOD	DX116	1.4	1	09719-81-9	13C-1,2,3,6,7,8-HxCDD	157				ng/kg				6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351946	LL	1613B	8/6/2011	METHOD	DX116	1.4	1	09719-82-6	13C-1,2,3,7,8,9-HxCDD	166				ng/kg				6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351946	LL	1613B	8/6/2011	METHOD	DX116	1.4	1	09719-83-7	13C-1,2,3,4,6,7,8-HpCDD	164				ng/kg				6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351946	LL	1613B	8/6/2011	METHOD	DX116	1.4	1	09719-84-8	13C-1,2,3,4,6,7,8-HpCDF	153				ng/kg				6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351946	LL	1613B	8/6/2011	METHOD	DX116	1.4	1	09719-94-0	13C-1,2,3,4,7,8,9-HpCDF	150				ng/kg				6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351946	LL	1613B	8/6/2011	METHOD	DX116	1.4	1	14423-97-1	13C-OCDD	356				ng/kg				6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351946	LL	1613B	8/6/2011	METHOD	DX116	1.4	1	14423-98-2	13C-1,2,3,4,7,8-HxCDF	113				ng/kg				6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351946	LL	1613B	8/6/2011	METHOD	DX116	1.4	1	16843-02-0	13C-2,3,4,7,8-PeCDF	156				ng/kg				6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351946	LL	1613B	8/6/2011	METHOD	DX116	1.4	1	16843-03-1	13C-1,2,3,6,7,8-HXCDF	122				ng/kg				6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351946	LL	1613B	8/6/2011	METHOD	DX116	1.4	1	16843-04-2	13C-1,2,3,7,8,9-HxCDF	150				ng/kg				6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351946	LL	1613B	8/6/2011	METHOD	DX116	1.4	1	16843-05-3	13C-2,3,4,6,7,8-HxCDF	169				ng/kg				6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351946	LL	1613B	8/6/2011	METHOD	DX116	1.4	1	1746-01-6	2,3,7,8-TCDD	0.0342	J	0.0265	0.996	ng/kg	JQ	J	Z	6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351946	LL	1613B	8/6/2011	METHOD	DX116	1.4	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.737	J	0.0352	4.98	ng/kg	JB	J	Z	6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351946	LL	1613B	8/6/2011	METHOD	DX116	1.4	1	3268-87-9	OCDD	299		0.0350	9.96	ng/kg	B			6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351946	LL	1613B	8/6/2011	METHOD	DX116	1.4	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	15.1		0.0403	4.98	ng/kg	B			6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351946	LL	1613B	8/6/2011	METHOD	DX116	1.4	1	39001-02-0	OCDF	3.98	J	0.0325	9.96	ng/kg	JB	J	Z	6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351946	LL	1613B	8/6/2011	METHOD	DX116	1.4	1	9001-02-0	13C-OCDF	306				ng/kg				6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351946	LL	1613B	8/6/2011	METHOD	DX116	1.4	1	39227-28-6	1,2,3,4,7,8-HxCDD	4.98	U	0.0382	4.98	ng/kg	JBQ	U	B	6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351946	LL	1613B	8/6/2011	METHOD	DX116	1.4	1	40321-76-4	1,2,3,7,8-PECDD	4.98	U	0.0248	4.98	ng/kg	JBQ	U	B	6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351946	LL	1613B	8/6/2011	METHOD	DX116	1.4	1	51207-31-9	2,3,7,8-TCDF	0.996	U	0.0288	0.996	ng/kg	JBQ	U	B	6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351946	LL	1613B	8/6/2011	METHOD	DX116	1.4	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	4.98	U	0.0233	4.98	ng/kg	JBQ	U	B	6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351946	LL	1613B	8/6/2011	METHOD	DX116	1.4	1	57117-31-4	2,3,4,7,8-PECDF	4.98	U	0.0151	4.98	ng/kg	JB	U	B	6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351946	LL	1613B	8/6/2011	METHOD	DX116	1.4	1	57117-41-6	1,2,3,7,8-PECDF	4.98	U	0.0153	4.98	ng/kg	JBQ	U	B	6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351946	LL	1613B	8/6/2011	METHOD	DX116	1.4	1	57117-44-9	1,2,3,6,7,8-HXCDF	4.98	U	0.0267	4.98	ng/kg	JBQ	U	B	6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351946	LL	1613B	8/6/2011	METHOD	DX116	1.4	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.738	J	0.0407	4.98	ng/kg	JBQ	J	Z	6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351946	LL	1613B	8/6/2011	METHOD	DX116	1.4	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.117	J	0.0195	4.98	ng/kg	JBQ	J	Z	6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351946	LL	1613B	8/6/2011	METHOD	DX116	1.4	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	1.64	J	0.0198	4.98	ng/kg	JB	J	Z	6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351946	LL	1613B	8/6/2011	METHOD	DX116	1.4	1	70648-26-9	1,2,3,4,7,8-HXCDF	4.98	U	0.0290	4.98	ng/kg	JB	U	B	6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351946	LL	1613B	8/6/2011	METHOD	DX116	1.4	1	72918-21-9	1,2,3,7,8,9-HXCDF	4.98	U	0.0243	4.98	ng/kg	JBQ	U	B	6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351946	LL	1613B	8/6/2011	METHOD	DX116	1.4	1	76523-40-5	13C-2,3,7,8-TCDD	135				ng/kg				6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351946	LL	1613B	8/6/2011	METHOD	DX116	1.4	1	89059-46-1	13C-2,3,7,8-TCDF	133				ng/kg				6348329.93	1908198.083	-118.705823	34.23375
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351947	LL	1613B	8/6/2011	METHOD	DX116	1.6	1	09719-77-8	13C-1,2,3,7,8-PeCDF	157				ng/kg				6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351947	LL	1613B	8/6/2011	METHOD	DX116	1.6	1	09719-79-0	13C-1,2,3,7,8-PeCDD	152				ng/kg				6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351947	LL	1613B	8/6/2011	METHOD	DX116	1.6	1	09719-80-4	13C-1,2,3,4,7,8-HxCDD	147				ng/kg				6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351947	LL	1613B	8/6/2011	METHOD	DX116	1.6	1	09719-81-9	13C-1,2,3,6,7,8-HxCDD	147				ng/kg				6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351947	LL	1613B	8/6/2011	METHOD	DX116	1.6	1	09719-82-6	13C-1,2,3,7,8,9-HxCDD	154				ng/kg				6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351947	LL	1613B	8/6/2011	METHOD	DX116	1.6	1	09719-83-7	13C-1,2,3,4,6,7,8-HpCDD	152				ng/kg				6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351947	LL	1613B	8/6/2011	METHOD	DX116	1.6	1	09719-84-8	13C-1,2,3,4,6,7,8-HpCDF	128				ng/kg				6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351947	LL	1613B	8/6/2011	METHOD	DX116	1.6	1	09719-94-0	13C-1,2,3,4,7,8,9-HpCDF	154				ng/kg				6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351947	LL	1613B	8/6/2011	METHOD	DX116	1.6	1	14423-97-1	13C-OCDD	341				ng/kg				6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351947	LL	1613B	8/6/2011	METHOD	DX116	1.6	1	14423-98-2	13C-1,2,3,4,7,8-HxCDF	111				ng/kg				6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351947	LL	1613B	8/6/2011	METHOD	DX116	1.6	1	16843-02-0	13C-2,3,4,7,8-PeCDF	156				ng/kg				6348204.6	1908263.014	-118.706239	34.23393

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351947	LL	1613B	8/6/2011	METHOD	DX116	1.6	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	114				ng/kg				6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351947	LL	1613B	8/6/2011	METHOD	DX116	1.6	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	157				ng/kg				6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351947	LL	1613B	8/6/2011	METHOD	DX116	1.6	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	160				ng/kg				6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351947	LL	1613B	8/6/2011	METHOD	DX116	1.6	1	1746-01-6	2,3,7,8-TCDD	0.134	J	0.0209	0.986	ng/kg	JQ	J	Z	6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351947	LL	1613B	8/6/2011	METHOD	DX116	1.6	1	19408-74-3	1,2,3,7,8,9-HXCDD	2.97	J	0.0312	4.93	ng/kg	JB	J	Z	6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351947	LL	1613B	8/6/2011	METHOD	DX116	1.6	1	3268-87-9	OCDD	1270		0.0465	9.86	ng/kg	B			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351947	LL	1613B	8/6/2011	METHOD	DX116	1.6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	72.8		0.0616	4.93	ng/kg	B			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351947	LL	1613B	8/6/2011	METHOD	DX116	1.6	1	39001-02-0	OCDF	15.4		0.0253	9.86	ng/kg	B			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351947	LL	1613B	8/6/2011	METHOD	DX116	1.6	1	9001-02-0-	13C-OCDF	322				ng/kg				6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351947	LL	1613B	8/6/2011	METHOD	DX116	1.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	1.38	J	0.0323	4.93	ng/kg	JB	J	Z	6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351947	LL	1613B	8/6/2011	METHOD	DX116	1.6	1	40321-76-4	1,2,3,7,8-PECDD	0.882	J	0.0346	4.93	ng/kg	JB	J	Z	6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351947	LL	1613B	8/6/2011	METHOD	DX116	1.6	1	51207-31-9	2,3,7,8-TCDF	0.986	U	0.0212	0.986	ng/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351947	LL	1613B	8/6/2011	METHOD	DX116	1.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.362	J	0.0213	4.93	ng/kg	JB	J	Z	6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351947	LL	1613B	8/6/2011	METHOD	DX116	1.6	1	57117-31-4	2,3,4,7,8-PECDF	4.93	U	0.0151	4.93	ng/kg	JBQ	U	B	6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351947	LL	1613B	8/6/2011	METHOD	DX116	1.6	1	57117-41-6	1,2,3,7,8-PECDF	4.93	U	0.0157	4.93	ng/kg	JB	U	B	6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351947	LL	1613B	8/6/2011	METHOD	DX116	1.6	1	57117-44-9	1,2,3,6,7,8-HXCDF	4.93	U	0.0324	4.93	ng/kg	JBQ	U	B	6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351947	LL	1613B	8/6/2011	METHOD	DX116	1.6	1	57653-85-7	1,2,3,6,7,8-HXCDD	2.84	J	0.0329	4.93	ng/kg	JB	J	Z	6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351947	LL	1613B	8/6/2011	METHOD	DX116	1.6	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.252	J	0.0224	4.93	ng/kg	JB	J	Z	6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351947	LL	1613B	8/6/2011	METHOD	DX116	1.6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.01		0.0231	4.93	ng/kg	B			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351947	LL	1613B	8/6/2011	METHOD	DX116	1.6	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.355	J	0.0339	4.93	ng/kg	JB	J	Z	6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351947	LL	1613B	8/6/2011	METHOD	DX116	1.6	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.199	J	0.0252	4.93	ng/kg	JBQ	J	Z	6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351947	LL	1613B	8/6/2011	METHOD	DX116	1.6	1	76523-40-5	13C-2,3,7,8-TCDD	142				ng/kg				6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351947	LL	1613B	8/6/2011	METHOD	DX116	1.6	1	89059-46-1	13C-2,3,7,8-TCDF	150				ng/kg				6348204.6	1908263.014	-118.706239	34.23393
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380503	LL	1613B	8/30/2011	METHOD	DX129	5.4	1	09719-77-9	13C-1,2,3,7,8-PeCDF	160				ng/kg				6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380503	LL	1613B	8/30/2011	METHOD	DX129	5.4	1	09719-79-	13C-1,2,3,7,8-PeCDD	153				ng/kg				6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380503	LL	1613B	8/30/2011	METHOD	DX129	5.4	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	156				ng/kg				6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380503	LL	1613B	8/30/2011	METHOD	DX129	5.4	1	09719-81-9	13C-1,2,3,6,7,8-HxCDD	163				ng/kg				6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380503	LL	1613B	8/30/2011	METHOD	DX129	5.4	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	158				ng/kg				6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380503	LL	1613B	8/30/2011	METHOD	DX129	5.4	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	183				ng/kg				6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380503	LL	1613B	8/30/2011	METHOD	DX129	5.4	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	234				ng/kg				6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380503	LL	1613B	8/30/2011	METHOD	DX129	5.4	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	133				ng/kg				6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380503	LL	1613B	8/30/2011	METHOD	DX129	5.4	1	14423-97-	13C-OCDD	385				ng/kg				6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380503	LL	1613B	8/30/2011	METHOD	DX129	5.4	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	137				ng/kg				6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380503	LL	1613B	8/30/2011	METHOD	DX129	5.4	1	16843-02-	13C-2,3,4,7,8-PeCDF	148				ng/kg				6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380503	LL	1613B	8/30/2011	METHOD	DX129	5.4	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	162				ng/kg				6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380503	LL	1613B	8/30/2011	METHOD	DX129	5.4	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	141				ng/kg				6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380503	LL	1613B	8/30/2011	METHOD	DX129	5.4	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	145				ng/kg				6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380503	LL	1613B	8/30/2011	METHOD	DX129	5.4	1	1746-01-6	2,3,7,8-TCDD	1.05	U	0.0683	1.05	ng/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380503	LL	1613B	8/30/2011	METHOD	DX129	5.4	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.24	U	0.0342	5.24	ng/kg	JBQ	U	B	6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380503	LL	1613B	8/30/2011	METHOD	DX129	5.4	1	3268-87-9	OCDD	4.14	J	0.0432	10.5	ng/kg	JB	J	Z	6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380503	LL	1613B	8/30/2011	METHOD	DX129	5.4	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.24	U	0.0461	5.24	ng/kg	JB	U	B	6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380503	LL	1613B	8/30/2011	METHOD	DX129	5.4	1	39001-02-0	OCDF	0.076	J	0.0708	10.5	ng/kg	JQ	J	Z	6348388.17	1908599.995	-118.705639	34.23486
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	8270C	9/4/2011	3550B	DE221	11.5	1	87-68-3	HEXACHLOROBUTADIENE	190	U	75	190	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	8270C	9/4/2011	3550B	DE221	11.5	1	87-86-5	PENTACHLOROPHENOL	560	U	190	560	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	8270C	9/4/2011	3550B	DE221	11.5	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	8270C	9/4/2011	3550B	DE221	11.5	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	8270C	9/4/2011	3550B	DE221	11.5	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	8270C	9/4/2011	3550B	DE221	11.5	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	8270C	9/4/2011	3550B	DE221	11.5	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	110	380	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	8270C	9/4/2011	3550B	DE221	11.5	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	8270C	9/4/2011	3550B	DE221	11.5	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	8270C	9/4/2011	3550B	DE221	11.5	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	8270C	9/4/2011	3550B	DE221	11.5	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	8270C	9/4/2011	3550B	DE221	11.5	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	8270C	9/4/2011	3550B	DE221	11.5	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	8270C	9/4/2011	3550B	DE221	11.5	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	8270C SIM	8/30/2011	3550B	DE221	11.5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.8	20	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	8270C SIM	8/30/2011	3550B	DE221	11.5	1	117-84-0	Di-n-octylphthalate	20	U	6.8	20	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	8270C SIM	8/30/2011	3550B	DE221	11.5	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	8270C SIM	8/30/2011	3550B	DE221	11.5	1	129-00-0	PYRENE	1.9	U	0.75	1.9	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	8270C SIM	8/30/2011	3550B	DE221	11.5	1	131-11-3	Dimethylphthalate	20	U	6.8	20	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	8270C SIM	8/30/2011	3550B	DE221	11.5	1	1718-51-0	Terphenyl - d14	33				ug/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	8270C SIM	8/30/2011	3550B	DE221	11.5	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.75	1.9	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	8270C SIM	8/30/2011	3550B	DE221	11.5	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.75	1.9	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	8270C SIM	8/30/2011	3550B	DE221	11.5	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	8270C SIM	8/30/2011	3550B	DE221	11.5	1	206-44-0	FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	8270C SIM	8/30/2011	3550B	DE221	11.5	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	8270C SIM	8/30/2011	3550B	DE221	11.5	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	8270C SIM	8/30/2011	3550B	DE221	11.5	1	218-01-9	CHRYSENE	1.9	U	0.38	1.9	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	8270C SIM	8/30/2011	3550B	DE221	11.5	1	321-60-8	2-Fluorobiphenyl	28				ug/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	8270C SIM	8/30/2011	3550B	DE221	11.5	1	4165-60-0	Nitrobenzene-D5	32				ug/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	8270C SIM	8/30/2011	3550B	DE221	11.5	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.75	1.9	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	8270C SIM	8/30/2011	3550B	DE221	11.5	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.75	1.9	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	8270C SIM	8/30/2011	3550B	DE221	11.5	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.75	1.9	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	8270C SIM	8/30/2011	3550B	DE221	11.5	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.75	1.9	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	8270C SIM	8/30/2011	3550B	DE221	11.5	1	83-32-9	ACENAPHTHENE	1.9	U	0.75	1.9	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	8270C SIM	8/30/2011	3550B	DE221	11.5	1	84-66-2	Diethylphthalate	20	U	6.8	20	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	8270C SIM	8/30/2011	3550B	DE221	11.5	1	84-74-2	Di-n-butylphthalate	20	U	6.8	20	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	8270C SIM	8/30/2011	3550B	DE221	11.5	1	85-01-8	PHENANTHRENE	1.9	U	0.75	1.9	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	8270C SIM	8/30/2011	3550B	DE221	11.5	1	85-68-7	Butylbenzylphthalate	20	U	6.8	20	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	8270C SIM	8/30/2011	3550B	DE221	11.5	1	86-73-7	FLUORENE	1.9	U	0.75	1.9	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	8270C SIM	8/30/2011	3550B	DE221	11.5	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	8270C SIM	8/30/2011	3550B	DE221	11.5	1	91-20-3	NAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	8270C SIM	8/30/2011	3550B	DE221	11.5	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	9045M	8/15/2011	Gen Prep	DE221	11.5	1	pH	PH	6.5		0.0100	0.0100	pH unit				6348133.55	1908540.341	-118.70648	34.23469
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	300.0	8/24/2011	METHOD	DE221	9.1	1	16984-48-8	FLUORIDE	1.9	J	0.90	1.1	mg/kg		J	Q	6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	314.0	8/17/2011	METHOD	DE221	9.1	1	14797-73-0	PERCHLORATE	33	U	9.9	33.0	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	6010B	8/17/2011	3050B	DE221	9.1	1	7429-90-5	ALUMINUM	22500		6.59	21.8	mg/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	6010B	8/17/2011	3050B	DE221	9.1	1	7439-89-6	IRON	26000		2.84	21.8	mg/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	6010B	8/17/2011	3050B	DE221	9.1	1	7439-93-2	LITHIUM	26.7		0.68	2.2	mg/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	6010B	8/17/2011	3050B	DE221	9.1	1	7439-95-4	MAGNESIUM	4930		0.479	10.9	mg/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	6010B	8/17/2011	3050B	DE221	9.1	1	7439-96-5	MANGANESE	413		0.0392	0.545	mg/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	6010B	8/17/2011	3050B	DE221	9.1	1	7440-09-7	POTASSIUM	1820		12.3	54.5	mg/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	6010B	8/17/2011	3050B	DE221	9.1	1	7440-23-5	SODIUM	120		6.48	109	mg/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	6010B	8/17/2011	3050B	DE221	9.1	1	7440-24-6	STRONTIUM	24.2		0.0272	0.545	mg/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	6010B	8/17/2011	3050B	DE221	9.1	1	7440-31-5	TIN	10.9	U	0.349	10.9	mg/kg	J	U	B	6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	6010B	8/17/2011	3050B	DE221	9.1	1	7440-32-6	TITANIUM	1240		0.0773	1.09	mg/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	6010B	8/17/2011	3050B	DE221	9.1	1	7440-42-8	BORON	4.71	J	0.392	5.45	mg/kg	J	J	Z	6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	6010B	8/17/2011	3050B	DE221	9.1	1	7440-67-7	Zirconium	5.45	U	0.501	5.45	mg/kg	J	U	B	6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	6010B	8/17/2011	3050B	DE221	9.1	1	7440-70-2	CALCIUM	2440		2.72	21.8	mg/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	6010B	8/17/2011	3050B	DE221	9.1	1	7723-14-0	PHOSPHORUS	225		0.381	10.9	mg/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	6020	8/22/2011	3050B	DE221	9.1	2	7782-49-2	SELENIUM	0.0727	J	0.0638	0.440	mg/kg	J	J	Z	6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	6020	8/22/2011	3050B	DE221	9.1	2	7439-98-7	MOLYBDENUM	0.778		0.0550	0.110	mg/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	6020	8/22/2011	3050B	DE221	9.1	2	7440-39-3	BARIUM	104		0.117	0.440	mg/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	6020	8/22/2011	3050B	DE221	9.1	2	7439-92-1	LEAD	6		0.0112	0.220	mg/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	6020	8/22/2011	3050B	DE221	9.1	2	7440-02-0	NICKEL	15.7		0.110	0.440	mg/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	6020	8/22/2011	3050B	DE221	9.1	2	7440-22-4	SILVER	0.061	J	0.0156	0.110	mg/kg	J	J	Z	6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	6020	8/22/2011	3050B	DE221	9.1	2	7440-28-0	THALLIUM	0.259		0.0330	0.110	mg/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	6020	8/22/2011	3050B	DE221	9.1	2	7440-36-0	ANTIMONY	0.22	UJ	0.0814	0.220	mg/kg	U	UJ	Q	6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	6020	8/22/2011	3050B	DE221	9.1	2	7440-38-2	Arsenic	4.97		0.0880	0.440	mg/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	6020	8/22/2011	3050B	DE221	9.1	2	7440-41-7	BERYLLIUM	0.703		0.0176	0.110	mg/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	6020	8/22/2011	3050B	DE221	9.1	2	7440-43-9	CADMIUM	0.0845	J	0.0484	0.110	mg/kg	J	J	Z	6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	6020	8/22/2011	3050B	DE221	9.1	2	7440-47-3	CHROMIUM	24.6		0.132	0.440	mg/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	6020	8/22/2011	3050B	DE221	9.1	2	7440-48-4	COBALT	7.12		0.0220	0.110	mg/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	6020	8/22/2011	3050B	DE221	9.1	2	7440-50-8	COPPER	7.23		0.0880	0.440	mg/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	6020	8/22/2011	3050B	DE221	9.1	2	7440-62-2	VANADIUM	44.4	J	0.0242	0.110	mg/kg		J	Q	6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	6020	8/22/2011	3050B	DE221	9.1	2	7440-66-6	ZINC	47.2		0.616	3.30	mg/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	7199	8/17/2011	3060A	DE221	9.1	1	18540-29-9	HEXAVALENT CHROMIUM	0.5	J	0.22	1.1	mg/kg	J	J	Z	6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	7471A	8/15/2011	METHOD	DE221	9.1	1	7439-97-6	Mercury	0.105	U	0.0074	0.105	mg/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	8082	9/16/2011	3550B	DE221	9.1	1	11096-82-5	Aroclor 1260	1.9	U	0.43	1.9	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	8082	9/16/2011	3550B	DE221	9.1	1	11097-69-1	Aroclor 1254	1.9	U	0.36	1.9	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	8082	9/16/2011	3550B	DE221	9.1	1	11100-14-4	Aroclor 1268	1.9	U	0.36	1.9	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	8082	9/16/2011	3550B	DE221	9.1	1	11104-28-2	Aroclor 1221	1.9	U	0.36	1.9	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	8082	9/16/2011	3550B	DE221	9.1	1	11126-42-4	Aroclor 5460	3.6	U	1.1	3.6	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	8082	9/16/2011	3550B	DE221	9.1	1	11141-16-5	Aroclor 1232	1.9	U	0.36	1.9	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	8082	9/16/2011	3550B	DE221	9.1	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	8082	9/16/2011	3550B	DE221	9.1	1	12672-29-6	Aroclor 1248	1.9	U	0.36	1.9	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	8082	9/16/2011	3550B	DE221	9.1	1	12674-11-2	Aroclor 1016	1.9	U	0.36	1.9	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	8082	9/16/2011	3550B	DE221	9.1	1	2051-24-3	Decachlorobiphenyl	1.3	J			ug/kg		J	S	6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	8082	9/16/2011	3550B	DE221	9.1	1	37324-23-5	Aroclor 1262	1.9	U	0.36	1.9	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	8082	9/16/2011	3550B	DE221	9.1	1	53469-21-9	Aroclor 1242	1.9	U	0.78	1.9	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	8082	9/16/2011	3550B	DE221	9.1	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	8082	9/16/2011	3550B	DE221	9.1	1	877-09-8	Tetrachloro-M-Xylene	1.3				ug/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	8270C	9/4/2011	3550B	DE221	9.1	1	100-01-6	4-NITROANILINE	180	U	73	180	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	8270C	9/4/2011	3550B	DE221	9.1	1	100-02-7	4-NITROPHENOL	550	U	180	550	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	8270C	9/4/2011	3550B	DE221	9.1	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	8270C	9/4/2011	3550B	DE221	9.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	8270C	9/4/2011	3550B	DE221	9.1	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	37	180	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	8270C	9/4/2011	3550B	DE221	9.1	1	106-44-5	4-METHYLPHENOL	180	U	37	180	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	8270C	9/4/2011	3550B	DE221	9.1	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	8270C	9/4/2011	3550B	DE221	9.1	1	106-47-8	4-CHLOROANILINE	180	U	73	180	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	8270C	9/4/2011	3550B	DE221	9.1	1	108-68-9	3,5-Dimethylphenol	180	U	37	180	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	8270C	9/4/2011	3550B	DE221	9.1	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	8270C	9/4/2011	3550B	DE221	9.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	8270C	9/4/2011	3550B	DE221	9.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	8270C	9/4/2011	3550B	DE221	9.1	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	8270C	9/4/2011	3550B	DE221	9.1	1	118-79-6	2,4,6-Tribromophenol	6400				ug/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	8270C	9/4/2011	3550B	DE221	9.1	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	8270C	9/4/2011	3550B	DE221	9.1	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	8270C	9/4/2011	3550B	DE221	9.1	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	8270C	9/4/2011	3550B	DE221	9.1	1	121-14-2	2,4-DINITROTOLUENE	180	U	37	180	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	8270C	9/4/2011	3550B	DE221	9.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	8270C	9/4/2011	3550B	DE221	9.1	1	13127-88-3	Phenol-D6	6900				ug/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	8270C	9/4/2011	3550B	DE221	9.1	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	8270C	9/4/2011	3550B	DE221	9.1	1	1718-51-0	Terphenyl - d14	2900				ug/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	8270C	9/4/2011	3550B	DE221	9.1	1	321-60-8	2-Fluorobiphenyl	3000				ug/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	8270C	9/4/2011	3550B	DE221	9.1	1	367-12-4	2-Fluorophenol	6500				ug/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	8270C	9/4/2011	3550B	DE221	9.1	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	8270C	9/4/2011	3550B	DE221	9.1	1	4165-60-0	Nitrobenzene-D5	2700				ug/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	8270C	9/4/2011	3550B	DE221	9.1	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	8270C	9/4/2011	3550B	DE221	9.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	U	180	550	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	8270C	9/4/2011	3550B	DE221	9.1	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	8270C	9/4/2011	3550B	DE221	9.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	37	180	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	8270C	9/4/2011	3550B	DE221	9.1	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	8270C	9/4/2011	3550B	DE221	9.1	1	62-53-3	ANILINE	550	U	180	550	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	8270C	9/4/2011	3550B	DE221	9.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	8270C	9/4/2011	3550B	DE221	9.1	1	65-85-0	BENZOIC ACID	550	U	180	550	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	8270C	9/4/2011	3550B	DE221	9.1	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	8270C	9/4/2011	3550B	DE221	9.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	37	180	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	8270C	9/4/2011	3550B	DE221	9.1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	U	180	550	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	8270C	9/4/2011	3550B	DE221	9.1	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	8270C	9/4/2011	3550B	DE221	9.1	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	8270C	9/4/2011	3550B	DE221	9.1	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	8270C	9/4/2011	3550B	DE221	9.1	1	87-68-3	HEXACHLOROBUTADIENE	180	U	73	180	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	8270C	9/4/2011	3550B	DE221	9.1	1	87-86-5	PENTACHLOROPHENOL	550	U	180	550	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	8270C	9/4/2011	3550B	DE221	9.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	8270C	9/4/2011	3550B	DE221	9.1	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	8270C	9/4/2011	3550B	DE221	9.1	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	8270C	9/4/2011	3550B	DE221	9.1	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	8270C	9/4/2011	3550B	DE221	9.1	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	8270C	9/4/2011	3550B	DE221	9.1	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	8270C	9/4/2011	3550B	DE221	9.1	1	95-48-7	2-METHYLPHENOL	180	U	37	180	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	8270C	9/4/2011	3550B	DE221	9.1	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	8270C	9/4/2011	3550B	DE221	9.1	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	8270C	9/4/2011	3550B	DE221	9.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	8270C	9/4/2011	3550B	DE221	9.1	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	8270C	9/4/2011	3550B	DE221	9.1	1	99-09-2	3-NITROANILINE	180	U	37	180	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	8270C SIM	8/30/2011	3550B	DE221	9.1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.6	20	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	8270C SIM	8/30/2011	3550B	DE221	9.1	1	117-84-0	Di-n-octylphthalate	20	U	6.6	20	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	8270C SIM	8/30/2011	3550B	DE221	9.1	1	120-12-7	ANTHRACENE	1.8	U	0.37	1.8	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	8270C SIM	8/30/2011	3550B	DE221	9.1	1	129-00-0	PYRENE	1.8	U	0.73	1.8	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	8270C SIM	8/30/2011	3550B	DE221	9.1	1	131-11-3	Dimethylphthalate	20	U	6.6	20	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	8270C SIM	8/30/2011	3550B	DE221	9.1	1	1718-51-0	Terphenyl - d14	31				ug/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	8270C SIM	8/30/2011	3550B	DE221	9.1	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.73	1.8	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8270C	8/15/2011	3550B	DE206	1.9	1	4165-60-0	Nitrobenzene-D5	2700				ug/kg				6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8270C	8/15/2011	3550B	DE206	1.9	1	50-32-8	BENZO(A)PYRENE	19	J	17	170	ug/kg	J	J	Z	6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8270C	8/15/2011	3550B	DE206	1.9	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8270C	8/15/2011	3550B	DE206	1.9	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8270C	8/15/2011	3550B	DE206	1.9	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8270C	8/15/2011	3550B	DE206	1.9	1	56-55-3	BENZO(A)ANTHRACENE	17	J	17	170	ug/kg	J	J	Z	6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8270C	8/15/2011	3550B	DE206	1.9	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8270C	8/15/2011	3550B	DE206	1.9	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8270C	8/15/2011	3550B	DE206	1.9	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8270C	8/15/2011	3550B	DE206	1.9	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8270C	8/15/2011	3550B	DE206	1.9	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8270C	8/15/2011	3550B	DE206	1.9	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8270C	8/15/2011	3550B	DE206	1.9	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8270C	8/15/2011	3550B	DE206	1.9	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8270C	8/15/2011	3550B	DE206	1.9	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8270C	8/15/2011	3550B	DE206	1.9	1	85-01-8	PHENANTHRENE	61	J	17	170	ug/kg	J	J	Z	6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8270C	8/15/2011	3550B	DE206	1.9	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8270C	8/15/2011	3550B	DE206	1.9	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8270C	8/15/2011	3550B	DE206	1.9	1	87-68-3	HEXACHLOROBUTADIENE	170	U	68	170	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8270C	8/15/2011	3550B	DE206	1.9	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8270C	8/15/2011	3550B	DE206	1.9	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8270C	8/15/2011	3550B	DE206	1.9	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8270C	8/15/2011	3550B	DE206	1.9	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8270C	8/15/2011	3550B	DE206	1.9	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8270C	8/15/2011	3550B	DE206	1.9	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8270C	8/15/2011	3550B	DE206	1.9	1	92-87-5	BENZIDINE	3400	R	1200	3400	ug/kg	U	R	Q	6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8270C	8/15/2011	3550B	DE206	1.9	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8270C	8/15/2011	3550B	DE206	1.9	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8270C	8/15/2011	3550B	DE206	1.9	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8270C	8/15/2011	3550B	DE206	1.9	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8270C	8/15/2011	3550B	DE206	1.9	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8270C	8/15/2011	3550B	DE206	1.9	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8270C SIM	8/4/2011	3550B	DE206	1.9	1	117-84-0	Di-n-octylphthalate	18	U	6.1	18	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8270C SIM	8/4/2011	3550B	DE206	1.9	1	120-12-7	ANTHRACENE	5.8	J	0.34	1.7	ug/kg		J	FD, Q	6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8270C SIM	8/4/2011	3550B	DE206	1.9	1	131-11-3	Dimethylphthalate	18	U	6.1	18	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8270C SIM	8/4/2011	3550B	DE206	1.9	1	1718-51-0	Terphenyl - d14	31				ug/kg				6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8270C SIM	8/4/2011	3550B	DE206	1.9	1	208-96-8	ACENAPHTHYLENE	1.3	J	0.34	1.7	ug/kg	J	J	FD, Z	6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8270C SIM	8/4/2011	3550B	DE206	1.9	1	218-01-9	CHRYSENE	57	J	0.34	1.7	ug/kg		J	Q	6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8270C SIM	8/4/2011	3550B	DE206	1.9	1	321-60-8	2-Fluorobiphenyl	31				ug/kg				6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8270C SIM	8/4/2011	3550B	DE206	1.9	1	4165-60-0	Nitrobenzene-D5	37				ug/kg				6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8270C SIM	8/4/2011	3550B	DE206	1.9	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7		0.68	1.7	ug/kg				6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8270C SIM	8/4/2011	3550B	DE206	1.9	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.68	1.7	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8270C SIM	8/4/2011	3550B	DE206	1.9	1	83-32-9	ACENAPHTHENE	0.79	J	0.68	1.7	ug/kg	J	J	Z	6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8270C SIM	8/4/2011	3550B	DE206	1.9	1	84-66-2	Diethylphthalate	18	U	6.1	18	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8270C SIM	8/4/2011	3550B	DE206	1.9	1	84-74-2	Di-n-butylphthalate	10	J	6.1	18	ug/kg	J	J	FD, Z	6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8270C SIM	8/4/2011	3550B	DE206	1.9	1	85-68-7	Butylbenzylphthalate	8	J	6.1	18	ug/kg	J	J	FD, Z	6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8270C SIM	8/4/2011	3550B	DE206	1.9	1	86-73-7	FLUORENE	0.89	J	0.68	1.7	ug/kg	J	J	Z	6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8270C SIM	8/4/2011	3550B	DE206	1.9	1	90-12-0	1-METHYLNAPHTHALENE	1.7	UJ	0.68	1.7	ug/kg	U	UJ	FD	6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8270C SIM	8/4/2011	3550B	DE206	1.9	1	91-20-3	NAPHTHALENE	0.96	J	0.68	1.7	ug/kg	J	J	Z	6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8270C SIM	8/4/2011	3550B	DE206	1.9	1	91-57-6	2-METHYLNAPHTHALENE	0.82	J	0.68	1.7	ug/kg	J	J	Z	6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8315A	7/28/2011	METHOD	DE206	1.9	1	123-72-8	Butyraldehyde	4500				ug/kg				6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8315A	7/28/2011	METHOD	DE206	1.9	1	50-00-0	FORMALDEHYDE	1500	U	610	1500	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8330A	8/5/2011	8330	DE206	1.9	1	118-96-7	2,4,6-TRINITROTOLUENE	120	U	41	120	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8330A	8/5/2011	8330	DE206	1.9	1	121-14-2	2,4-DINITROTOLUENE	120	U	41	120	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8330A	8/5/2011	8330	DE206	1.9	1	121-82-4	RDX	120	U	51	120	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8330A	8/5/2011	8330	DE206	1.9	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	120	U	61	120	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8330A	8/5/2011	8330	DE206	1.9	1	2691-41-0	HMX	310	U	100	310	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8330A	8/5/2011	8330	DE206	1.9	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	120	U	41	120	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8330A	8/5/2011	8330	DE206	1.9	1	479-45-8	Tetryl	120	U	62	120	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8330A	8/5/2011	8330	DE206	1.9	1	55-63-0	Nitroglycerin	2400	U	820	2400	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8330A	8/5/2011	8330	DE206	1.9	1	59229-75-3	2,6-Diamino-4-nitrotoluene	240	U	82	240	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8330A	8/5/2011	8330	DE206	1.9	1	606-20-2	2,6-DINITROTOLUENE	120	U	41	120	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8330A	8/5/2011	8330	DE206	1.9	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	240	U	82	240	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8330A	8/5/2011	8330	DE206	1.9	1	78-11-5	PETN	2400	U	820	2400	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8330A	8/5/2011	8330	DE206	1.9	1	81-20-9	2-NITRO-M-XYLENE	2200				ug/kg				6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8330A	8/5/2011	8330	DE206	1.9	1	88-72-2	2-NITROTOLUENE	120	U	82	120	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8330A	8/5/2011	8330	DE206	1.9	1	98-95-3	NITROBENZENE	120	U	41	120	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8330A	8/5/2011	8330	DE206	1.9	1	99-08-1	3-NITROTOLUENE	120	U	100	120	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8330A	8/5/2011	8330	DE206	1.9	1	99-35-4	1,3,5-Trinitrobenzene	120	U	41	120	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8330A	8/5/2011	8330	DE206	1.9	1	99-65-0	1,3-DINITROBENZENE	120	U	41	120	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8330A	8/5/2011	8330	DE206	1.9	1	99-99-0	4-NITROTOLUENE	120	U	82	120	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	9012B	8/3/2011	METHOD	DE206	1.9	1	57-12-5	CYANIDE	0.49	U	0.18	0.49	mg/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	9045M	8/2/2011	Gen Prep	DE206	1.9	1	pH	PH	6.78		0.0100	0.0100	pH unit				6348891.91	1908474.244	-118.70397	34.23452
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	160.3M	8/17/2011	Gen Prep	DE209	1	1	MOIST	MOISTURE	1		0.50	0.50	%				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	1625C	8/10/2011	3546	DE209	1	1	17829-05-9	N-Nitrosodimethylamine-d6	1000				ng/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	1625C	8/10/2011	3546	DE209	1	1	62-75-9	N-NITROSODIMETHYLAMINE	33.4	U	16.7	33.4	ng/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	300.0	8/4/2011	METHOD	DE209	1	1	14797-55-8	Nitrate-NO3	1.4	J	0.82	1.5	mg/kg	J	J	Z	6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	300.0	8/4/2011	METHOD	DE209	1	1	16984-48-8	FLUORIDE	1.2	J	0.82	1.0	mg/kg		J	Q	6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	314.0	8/5/2011	METHOD	DE209	1	1	14797-73-0	PERCHLORATE	30.3	U	9.1	30.3	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	6010B	8/3/2011	3050B	DE209	1	1	7429-90-5	ALUMINUM	15500		5.88	19.4	mg/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	6010B	8/3/2011	3050B	DE209	1	1	7439-89-6	IRON	17600		2.53	19.4	mg/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	6010B	8/3/2011	3050B	DE209	1	1	7439-93-2	LITHIUM	20.3		0.60	1.9	mg/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	6010B	8/3/2011	3050B	DE209	1	1	7439-95-4	MAGNESIUM	3790		0.427	9.71	mg/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	6010B	8/3/2011	3050B	DE209	1	1	7439-96-5	MANGANESE	271		0.0350	0.486	mg/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	6010B	8/3/2011	3050B	DE209	1	1	7440-09-7	POTASSIUM	3500		11.0	48.6	mg/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	6010B	8/3/2011	3050B	DE209	1	1	7440-23-5	SODIUM	62.1	J	5.78	97.1	mg/kg	J	J	Z	6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	6010B	8/3/2011	3050B	DE209	1	1	7440-24-6	STRONTIUM	21.1		0.0243	0.486	mg/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	6010B	8/3/2011	3050B	DE209	1	1	7440-31-5	TIN	9.71	U	0.311	9.71	mg/kg	J	U	B	6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	6010B	8/3/2011	3050B	DE209	1	1	7440-32-6	TITANIUM	995		0.0690	0.971	mg/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	6010B	8/3/2011	3050B	DE209	1	1	7440-42-8	BORON	4.86	U	0.350	4.86	mg/kg	J	U	B	6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	6010B	8/3/2011	3050B	DE209	1	1	7440-67-7	Zirconium	4.86	U	0.447	4.86	mg/kg	J	U	B	6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	6010B	8/3/2011	3050B	DE209	1	1	7440-70-2	CALCIUM	2380		2.43	19.4	mg/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	6010B	8/3/2011	3050B	DE209	1	1	7723-14-0	PHOSPHORUS	302		0.340	9.71	mg/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	6020	8/2/2011	3050B	DE209	1	2	7439-92-1	LEAD	12.7	J	0.0099	0.194	mg/kg		J	Q	6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	6020	8/2/2011	3050B	DE209	1	2	7440-02-0	NICKEL	11.9		0.0971	0.389	mg/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	6020	8/2/2011	3050B	DE209	1	2	7440-22-4	SILVER	0.756		0.0138	0.0971	mg/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	6020	8/2/2011	3050B	DE209	1	2	7440-28-0	THALLIUM	0.213	J	0.0291	0.0971	mg/kg		J	Q	6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	6020	8/2/2011	3050B	DE209	1	2	7440-36-0	ANTIMONY	0.174	J	0.0719	0.194	mg/kg	J	J	Q, Z	6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	6020	8/2/2011	3050B	DE209	1	2	7440-38-2	Arsenic	3.77	J	0.0777	0.389	mg/kg		J	Q	6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	6020	8/2/2011	3050B	DE209	1	2	7440-41-7	BERYLLIUM	0.499		0.0155	0.0971	mg/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	6020	8/2/2011	3050B	DE209	1	2	7440-43-9	CADMIUM	0.25		0.0427	0.0971	mg/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	6020	8/2/2011	3050B	DE209	1	2	7440-47-3	CHROMIUM	15.1		0.117	0.389	mg/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	6020	8/2/2011	3050B	DE209	1	2	7440-48-4	COBALT	5.16		0.0194	0.0971	mg/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	6020	8/2/2011	3050B	DE209	1	2	7440-50-8	COPPER	12.7		0.0777	0.389	mg/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	6020	8/2/2011	3050B	DE209	1	2	7440-62-2	VANADIUM	31.5	J	0.0214	0.0971	mg/kg		J	Q	6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	6020	8/2/2011	3050B	DE209	1	2	7440-66-6	ZINC	62		0.544	2.91	mg/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	6020	8/2/2011	3050B	DE209	1	2	7782-49-2	SELENIUM	0.125	J	0.0563	0.389	mg/kg	J	J	Z	6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	6020	8/2/2011	3050B	DE209	1	2	7439-98-7	MOLYBDENUM	0.571		0.0486	0.0971	mg/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	6020	8/2/2011	3050B	DE209	1	2	7440-39-3	BARIUM	100		0.103	0.389	mg/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	7199	8/9/2011	3060A	DE209	1	1	18540-29-9	HEXAVALENT CHROMIUM	0.43	J	0.20	1.0	mg/kg	J	J	Z	6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	7471A	8/3/2011	METHOD	DE209	1	1	7439-97-6	Mercury	0.1	U	0.0070	0.100	mg/kg	J	U	F	6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8015B	8/10/2011	3550B	DE209	1	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8015B	8/10/2011	3550B	DE209	1	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8015B	8/10/2011	3550B	DE209	1	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8015B	8/10/2011	3550B	DE209	1	1	93952-07-9	n-Triacontane-d62	0.25				mg/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8015B	7/30/2011	METHOD	DE209	1	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8015B	7/30/2011	METHOD	DE209	1	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8015B	7/30/2011	METHOD	DE209	1	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8015B	7/30/2011	METHOD	DE209	1	1	67-64-1	ACETONE	2900				ug/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8015M	7/28/2011	METHOD	DE209	1	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8015M	7/28/2011	METHOD	DE209	1	1	110-63-4	TETRAMETHYLENE GLYCOL	170				mg/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8015M	7/28/2011	METHOD	DE209	1	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8015M	7/28/2011	METHOD	DE209	1	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8015M	8/9/2011	3550B	DE209	1	1	108-90-7	Chlorobenzene	0.7				mg/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8015M	8/9/2011	3550B	DE209	1	1	84-15-1	O-TERPHENYL	0.89				mg/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8015M	8/9/2011	3550B	DE209	1	1	PHCC12C14	EFH (C12-C14)	1.2	U	0.40	1.2	mg/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8015M	8/9/2011	3550B	DE209	1	1	PHCC15C20	EFH (C15-C20)	0.9	J	0.40	1.2	mg/kg	J	J	Z	6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8015M	8/9/2011	3550B	DE209	1	1	PHCC21C30	EFH (C21-C30)	6.5		0.40	1.2	mg/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8015M	8/9/2011	3550B	DE209	1	1	PHCC30C40	EFH (C30-C40)	16		0.40	1.2	mg/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8015M	8/9/2011	3550B	DE209	1	1	PHCC8C11	EFH (C8-C11)	1.2	U	0.40	1.2	mg/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8081A	8/26/2011	3550B	DE209	1	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.034	0.17	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8081A	8/26/2011	3550B	DE209	1	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.067	0.34	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8081A	8/26/2011	3550B	DE209	1	1	2051-24-3	Decachlorobiphenyl	0.71				ug/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8081A	8/26/2011	3550B	DE209	1	1	2385-85-5	MIREX	0.39		0.067	0.34	ug/kg				6349132.74	1909025.97	-118.703186	34.23604

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8081A	8/26/2011	3550B	DE209	1	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8081A	8/26/2011	3550B	DE209	1	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8081A	8/26/2011	3550B	DE209	1	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8081A	8/26/2011	3550B	DE209	1	1	319-86-8	DELTA-BHC	0.17	U	0.036	0.17	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8081A	8/26/2011	3550B	DE209	1	1	33213-65-9	ENDOSULFAN II	0.34	U	0.067	0.34	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8081A	8/26/2011	3550B	DE209	1	1	50-29-3	4,4'-DDT	0.34	U	0.29	0.34	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8081A	8/26/2011	3550B	DE209	1	1	53494-70-5	ENDRIN KETONE	0.34	U	0.067	0.34	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8081A	8/26/2011	3550B	DE209	1	1	57-74-9	Chlordane	3.4	U	0.81	3.4	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8081A	8/26/2011	3550B	DE209	1	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.034	0.17	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8081A	8/26/2011	3550B	DE209	1	1	60-57-1	DIELDRIN	0.34	U	0.067	0.34	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8081A	8/26/2011	3550B	DE209	1	1	72-20-8	ENDRIN	0.34	U	0.067	0.34	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8081A	8/26/2011	3550B	DE209	1	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8081A	8/26/2011	3550B	DE209	1	1	72-54-8	4,4'-DDD	0.34	U	0.067	0.34	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8081A	8/26/2011	3550B	DE209	1	1	72-55-9	4,4'-DDE	0.34	U	0.070	0.34	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8081A	8/26/2011	3550B	DE209	1	1	7421-93-4	ENDRIN ALDEHYDE	0.34	U	0.071	0.34	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8081A	8/26/2011	3550B	DE209	1	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8081A	8/26/2011	3550B	DE209	1	1	8001-35-2	TOXAPHENE	6.7	U	2.2	6.7	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8081A	8/26/2011	3550B	DE209	1	1	877-09-8	Tetrachloro-M-Xylene	0.88				ug/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	9045M	8/2/2011	Gen Prep	DE209	4.4	1	pH	PH	7.88		0.0100	0.0100	pH unit				6348657.98	1908979.255	-118.704756	34.23591
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	160.3M	8/17/2011	Gen Prep	DE209	4.9	1	MOIST	MOISTURE	4.9		0.50	0.50	%				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	1625C	8/10/2011	3546	DE209	4.9	1	17829-05-9	N-Nitrosodimethylamine-d6	749				ng/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	1625C	8/10/2011	3546	DE209	4.9	1	62-75-9	N-NITROSODIMETHYLAMINE	34.8	U	17.4	34.8	ng/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	300.0	8/4/2011	METHOD	DE209	4.9	1	14797-55-8	Nitrate-NO3	3		0.85	1.6	mg/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	300.0	8/4/2011	METHOD	DE209	4.9	1	16984-48-8	FLUORIDE	2.7	J	0.85	1.1	mg/kg		J	Q	6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	314.0	8/5/2011	METHOD	DE209	4.9	1	14797-73-0	PERCHLORATE	31.5	U	9.5	31.5	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	6010B	8/3/2011	3050B	DE209	4.9	1	7429-90-5	ALUMINUM	31500		6.24	20.6	mg/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	6010B	8/3/2011	3050B	DE209	4.9	1	7439-93-2	LITHIUM	27.4		0.64	2.1	mg/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	6010B	8/3/2011	3050B	DE209	4.9	1	7439-95-4	MAGNESIUM	8010		0.454	10.3	mg/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	6010B	8/3/2011	3050B	DE209	4.9	1	7439-96-5	MANGANESE	410		0.0371	0.515	mg/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	6010B	8/3/2011	3050B	DE209	4.9	1	7440-09-7	POTASSIUM	6820		11.6	51.5	mg/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	6010B	8/3/2011	3050B	DE209	4.9	1	7440-23-5	SODIUM	95.5	J	6.13	103	mg/kg	J	J	Z	6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	6010B	8/3/2011	3050B	DE209	4.9	1	7440-24-6	STRONTIUM	42.1		0.0258	0.515	mg/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	6010B	8/3/2011	3050B	DE209	4.9	1	7440-31-5	TIN	10.3	U	0.330	10.3	mg/kg	J	U	B	6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	6010B	8/3/2011	3050B	DE209	4.9	1	7440-32-6	TITANIUM	1230		0.0732	1.03	mg/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	6010B	8/3/2011	3050B	DE209	4.9	1	7440-42-8	BORON	8.1		0.371	5.15	mg/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	6010B	8/3/2011	3050B	DE209	4.9	1	7440-67-7	Zirconium	5.73		0.474	5.15	mg/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	6010B	8/3/2011	3050B	DE209	4.9	1	7440-70-2	CALCIUM	11800		2.58	20.6	mg/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	6010B	8/3/2011	3050B	DE209	4.9	1	7723-14-0	PHOSPHORUS	532		0.361	10.3	mg/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	6010B	8/3/2011	3050B	DE209	4.9	5	7439-89-6	IRON	32300		13.5	103	mg/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	6020	8/2/2011	3050B	DE209	4.9	2	7439-92-1	LEAD	11	J	0.0107	0.210	mg/kg		J	Q	6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	6020	8/2/2011	3050B	DE209	4.9	2	7440-02-0	NICKEL	24		0.105	0.421	mg/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	6020	8/2/2011	3050B	DE209	4.9	2	7440-22-4	SILVER	0.0611	J	0.0149	0.105	mg/kg	J	J	Z	6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	6020	8/2/2011	3050B	DE209	4.9	2	7440-28-0	THALLIUM	0.367	J	0.0315	0.105	mg/kg		J	Q	6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	6020	8/2/2011	3050B	DE209	4.9	2	7440-36-0	ANTIMONY	0.205	J	0.0778	0.210	mg/kg	J	J	Q, Z	6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	6020	8/2/2011	3050B	DE209	4.9	2	7440-38-2	Arsenic	6.38	J	0.0841	0.421	mg/kg		J	Q	6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	6020	8/2/2011	3050B	DE209	4.9	2	7440-41-7	BERYLLIUM	0.79		0.0168	0.105	mg/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	6020	8/2/2011	3050B	DE209	4.9	2	7440-43-9	CADMIUM	0.453		0.0463	0.105	mg/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	6020	8/2/2011	3050B	DE209	4.9	2	7440-47-3	CHROMIUM	31.6		0.126	0.421	mg/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	6020	8/2/2011	3050B	DE209	4.9	2	7440-48-4	COBALT	11.7		0.0210	0.105	mg/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	6020	8/2/2011	3050B	DE209	4.9	2	7440-50-8	COPPER	18		0.0841	0.421	mg/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	6020	8/2/2011	3050B	DE209	4.9	2	7440-62-2	VANADIUM	62	J	0.0231	0.105	mg/kg		J	Q	6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	6020	8/2/2011	3050B	DE209	4.9	2	7440-66-6	ZINC	83.7		0.589	3.15	mg/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	6020	8/2/2011	3050B	DE209	4.9	2	7782-49-2	SELENIUM	0.191	J	0.0610	0.421	mg/kg	J	J	Z	6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	6020	8/2/2011	3050B	DE209	4.9	2	7439-98-7	MOLYBDENUM	0.392		0.0526	0.105	mg/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	6020	8/2/2011	3050B	DE209	4.9	2	7440-39-3	BARIUM	138		0.111	0.421	mg/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	7199	8/9/2011	3060A	DE209	4.9	1	18540-29-9	HEXAVALENT CHROMIUM	0.67	J	0.21	1.1	mg/kg	J	J	Z	6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	7471A	8/3/2011	METHOD	DE209	4.9	1	7439-97-6	Mercury	0.103	U	0.0072	0.103	mg/kg	J	U	F, B	6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8015B	8/10/2011	3550B	DE209	4.9	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8015B	8/10/2011	3550B	DE209	4.9	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8015B	8/10/2011	3550B	DE209	4.9	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8015B	8/10/2011	3550B	DE209	4.9	1	93952-07-9	n-Triacontane-d62	0.26				mg/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8015B	7/30/2011	METHOD	DE209	4.9	1	64-17-5	ETHANOL	530	U	110	530	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8015B	7/30/2011	METHOD	DE209	4.9	1	67-56-1	METHANOL	530	U	110	530	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8015B	7/30/2011	METHOD	DE209	4.9	1	67-63-0	Isopropanol	530	U	110	530	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8015B	7/30/2011	METHOD	DE209	4.9	1	67-64-1	ACETONE	2700				ug/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8015M	7/28/2011	METHOD	DE209	4.9	1	107-21-1	ETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8015M	7/28/2011	METHOD	DE209	4.9	1	110-63-4	TETRAMETHYLENE GLYCOL	180				mg/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8015M	7/28/2011	METHOD	DE209	4.9	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8015M	7/28/2011	METHOD	DE209	4.9	1	57-55-6	Propylene glycol	11	U	5.3	11	mg/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8015M	8/9/2011	3550B	DE209	4.9	1	108-90-7	Chlorobenzene	0.75				mg/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8015M	8/9/2011	3550B	DE209	4.9	1	84-15-1	O-TERPHENYL	0.96				mg/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8015M	8/9/2011	3550B	DE209	4.9	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.42	1.3	mg/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8015M	8/9/2011	3550B	DE209	4.9	1	PHCC15C20	EFH (C15-C20)	0.65	J	0.42	1.3	mg/kg	J	J	Z	6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8015M	8/9/2011	3550B	DE209	4.9	1	PHCC21C30	EFH (C21-C30)	5.2		0.42	1.3	mg/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8015M	8/9/2011	3550B	DE209	4.9	1	PHCC30C40	EFH (C30-C40)	17		0.42	1.3	mg/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8015M	8/9/2011	3550B	DE209	4.9	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.42	1.3	mg/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8081A	8/26/2011	3550B	DE209	4.9	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.036	0.17	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8081A	8/26/2011	3550B	DE209	4.9	1	1031-07-8	ENDOSULFAN SULFATE	0.36	U	0.069	0.36	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8081A	8/26/2011	3550B	DE209	4.9	1	2051-24-3	Decachlorobiphenyl	0.49				ug/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8081A	8/26/2011	3550B	DE209	4.9	1	2385-85-5	MIREX	0.36	U	0.069	0.36	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8081A	8/26/2011	3550B	DE209	4.9	1	309-00-2	ALDRIN	0.17	U	0.069	0.17	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8081A	8/26/2011	3550B	DE209	4.9	1	319-84-6	ALPHA-BHC	0.17	U	0.036	0.17	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8081A	8/26/2011	3550B	DE209	4.9	1	319-85-7	BETA-BHC	0.17	U	0.063	0.17	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8081A	8/26/2011	3550B	DE209	4.9	1	319-86-8	DELTA-BHC	0.17	U	0.038	0.17	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8081A	8/26/2011	3550B	DE209	4.9	1	33213-65-9	ENDOSULFAN II	0.36	U	0.069	0.36	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8081A	8/26/2011	3550B	DE209	4.9	1	50-29-3	4,4'-DDT	0.36	U	0.17	0.36	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8081A	8/26/2011	3550B	DE209	4.9	1	53494-70-5	ENDRIN KETONE	0.36	U	0.069	0.36	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8081A	8/26/2011	3550B	DE209	4.9	1	57-74-9	Chlordane	3.6	U	0.84	3.6	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8081A	8/26/2011	3550B	DE209	4.9	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.036	0.17	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8081A	8/26/2011	3550B	DE209	4.9	1	60-57-1	DIELDRIN	0.36	U	0.069	0.36	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8081A	8/26/2011	3550B	DE209	4.9	1	72-20-8	ENDRIN	0.36	U	0.069	0.36	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8081A	8/26/2011	3550B	DE209	4.9	1	72-43-5	METHOXYCHLOR	1.7	U	0.36	1.7	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8081A	8/26/2011	3550B	DE209	4.9	1	72-54-8	4,4'-DDD	0.36	U	0.069	0.36	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8081A	8/26/2011	3550B	DE209	4.9	1	72-55-9	4,4'-DDE	0.36	U	0.21	0.36	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8081A	8/26/2011	3550B	DE209	4.9	1	7421-93-4	ENDRIN ALDEHYDE	0.36	U	0.17	0.36	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8081A	8/26/2011	3550B	DE209	4.9	1	76-44-8	HEPTACHLOR	0.17	U	0.063	0.17	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8081A	8/26/2011	3550B	DE209	4.9	1	8001-35-2	TOXAPHENE	6.9	U	2.3	6.9	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8081A	8/26/2011	3550B	DE209	4.9	1	877-09-8	Tetrachloro-M-Xylene	0.84				ug/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8081A	8/26/2011	3550B	DE209	4.9	1	959-98-8	ENDOSULFAN I	0.17	U	0.046	0.17	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8082	8/8/2011	3550B	DE209	4.9	1	11096-82-5	Aroclor 1260	1.8	U	0.41	1.8	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8082	8/8/2011	3550B	DE209	4.9	1	11097-69-1	Aroclor 1254	1.5	J	0.35	1.8	ug/kg	J	J	Z	6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8082	8/8/2011	3550B	DE209	4.9	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8082	8/8/2011	3550B	DE209	4.9	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8082	8/8/2011	3550B	DE209	4.9	1	11126-42-4	Aroclor 5460	3.5	U	1.1	3.5	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8082	8/8/2011	3550B	DE209	4.9	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8082	8/8/2011	3550B	DE209	4.9	1	12642-23-8	Aroclor 5442	3.5	U	1.1	3.5	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8082	8/8/2011	3550B	DE209	4.9	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8082	8/8/2011	3550B	DE209	4.9	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8082	8/8/2011	3550B	DE209	4.9	1	2051-24-3	Decachlorobiphenyl	0.98				ug/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8082	8/8/2011	3550B	DE209	4.9	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8082	8/8/2011	3550B	DE209	4.9	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8082	8/8/2011	3550B	DE209	4.9	1	63496-31-1	Aroclor 5432	3.5	U	1.1	3.5	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8082	8/8/2011	3550B	DE209	4.9	1	877-09-8	Tetrachloro-M-Xylene	1.1				ug/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8151A	8/10/2011	3550B	DE209	4.9	1	120-36-5	DICHLOROPROP	1.8	U	0.84	1.8	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8151A	8/10/2011	3550B	DE209	4.9	1	1918-00-9	DICAMBA	1.3	U	0.42	1.3	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8151A	8/10/2011	3550B	DE209	4.9	1	19719-28-9	DCAA	5.5				ug/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8151A	8/10/2011	3550B	DE209	4.9	1	75-99-0	DALAPON	9.4	U	4.6	9.4	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8151A	8/10/2011	3550B	DE209	4.9	1	88-85-7	DINOSEB	2.5	R	0.84	2.5	ug/kg	U	R	L	6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8151A	8/10/2011	3550B	DE209	4.9	1	93-65-2	MCPP	260	U	78	260	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8151A	8/10/2011	3550B	DE209	4.9	1	93-72-1	2,4,5-TP (Silvex)	0.079	J	0.078	0.18	ug/kg	J	J	Z	6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8151A	8/10/2011	3550B	DE209	4.9	1	93-76-5	2,4,5-T	0.18	U	0.086	0.18	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8151A	8/10/2011	3550B	DE209	4.9	1	94-74-6	MCPA	2100		80	260	ug/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8151A	8/10/2011	3550B	DE209	4.9	1	94-75-7	2,4-D	3.8	U	1.3	3.8	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8151A	8/10/2011	3550B	DE209	4.9	1	94-82-6	2,4-DB	0.72	J	0.65	1.8	ug/kg	J	J	Z	6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8270C	8/17/2011	3550B	DE209	4.9	1	100-01-6	4-NITROANILINE	180	U	70	180	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8270C	8/17/2011	3550B	DE209	4.9	1	100-02-7	4-NITROPHENOL	530	U	180	530	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8270C	8/17/2011	3550B	DE209	4.9	1	100-51-6	BENZYL ALCOHOL	530	U	180	530	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8270C	8/17/2011	3550B	DE209	4.9	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8270C	8/17/2011	3550B	DE209	4.9	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	35	180	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8270C	8/17/2011	3550B	DE209	4.9	1	106-44-5	4-METHYLPHENOL	180	U	35	180	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8270C	8/17/2011	3550B	DE209	4.9	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8270C	8/17/2011	3550B	DE209	4.9	1	106-47-8	4-CHLOROANILINE	180	U	70	180	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8270C	8/17/2011	3550B	DE209	4.9	1	108-68-9	3,5-Dimethylphenol	180	U	35	180	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8270C	8/17/2011	3550B	DE209	4.9	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8270C	8/17/2011	3550B	DE209	4.9	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8270C	8/17/2011	3550B	DE209	4.9	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8270C	8/17/2011	3550B	DE209	4.9	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	41	J	18	350	ug/kg	J	J	Z	6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8270C	8/17/2011	3550B	DE209	4.9	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8270C	8/17/2011	3550B	DE209	4.9	1	118-79-6	2,4,6-Tribromophenol	4300				ug/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8270C	8/17/2011	3550B	DE209	4.9	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8270C	8/17/2011	3550B	DE209	4.9	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8270C	8/17/2011	3550B	DE209	4.9	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8270C	8/17/2011	3550B	DE209	4.9	1	121-14-2	2,4-DINITROTOLUENE	180	U	35	180	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8270C	8/17/2011	3550B	DE209	4.9	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8270C	8/17/2011	3550B	DE209	4.9	1	13127-88-3	Phenol-D6	6100				ug/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8270C	8/17/2011	3550B	DE209	4.9	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8270C	8/17/2011	3550B	DE209	4.9	1	1718-51-0	Terphenyl - d14	2600				ug/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8270C	8/17/2011	3550B	DE209	4.9	1	321-60-8	2-Fluorobiphenyl	3200				ug/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8270C	8/17/2011	3550B	DE209	4.9	1	367-12-4	2-Fluorophenol	6200				ug/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8270C	8/17/2011	3550B	DE209	4.9	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8270C	8/17/2011	3550B	DE209	4.9	1	4165-60-0	Nitrobenzene-D5	2800				ug/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8270C	8/17/2011	3550B	DE209	4.9	1	51-28-5	2,4-DINITROPHENOL	1100	U	350	1100	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8270C	8/17/2011	3550B	DE209	4.9	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	530	U	180	530	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8270C	8/17/2011	3550B	DE209	4.9	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8270C	8/17/2011	3550B	DE209	4.9	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	35	180	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8270C	8/17/2011	3550B	DE209	4.9	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8270C	8/17/2011	3550B	DE209	4.9	1	62-53-3	ANILINE	530	U	180	530	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8270C	8/17/2011	3550B	DE209	4.9	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8270C	8/17/2011	3550B	DE209	4.9	1	65-85-0	BENZOIC ACID	530	U	180	530	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8270C	8/17/2011	3550B	DE209	4.9	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8270C	8/17/2011	3550B	DE209	4.9	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	35	180	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8270C	8/17/2011	3550B	DE209	4.9	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	530	U	180	530	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8270C	8/17/2011	3550B	DE209	4.9	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8270C	8/17/2011	3550B	DE209	4.9	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8270C	8/17/2011	3550B	DE209	4.9	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8270C	8/17/2011	3550B	DE209	4.9	1	87-68-3	HEXACHLOROBUTADIENE	180	U	70	180	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8270C	8/17/2011	3550B	DE209	4.9	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8270C	8/17/2011	3550B	DE209	4.9	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8270C	8/17/2011	3550B	DE209	4.9	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8270C	8/17/2011	3550B	DE209	4.9	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	8270C	9/3/2011	3550B	DE227	5.6	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	8270C	9/3/2011	3550B	DE227	5.6	1	87-68-3	HEXACHLOROBUTADIENE	180	U	70	180	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	8270C	9/3/2011	3550B	DE227	5.6	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	8270C	9/3/2011	3550B	DE227	5.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	8270C	9/3/2011	3550B	DE227	5.6	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	8270C	9/3/2011	3550B	DE227	5.6	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	8270C	9/3/2011	3550B	DE227	5.6	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	8270C	9/3/2011	3550B	DE227	5.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	110	350	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	8270C	9/3/2011	3550B	DE227	5.6	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	8270C	9/3/2011	3550B	DE227	5.6	1	95-48-7	2-METHYLPHENOL	180	U	35	180	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	8270C	9/3/2011	3550B	DE227	5.6	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	8270C	9/3/2011	3550B	DE227	5.6	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	8270C	9/3/2011	3550B	DE227	5.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	8270C	9/3/2011	3550B	DE227	5.6	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	8270C	9/3/2011	3550B	DE227	5.6	1	99-09-2	3-NITROANILINE	180	U	35	180	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	8270C SIM	9/1/2011	3550B	DE227	5.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.3	19	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	8270C SIM	9/1/2011	3550B	DE227	5.6	1	117-84-0	Di-n-octylphthalate	19	U	6.3	19	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	8270C SIM	9/1/2011	3550B	DE227	5.6	1	120-12-7	ANTHRACENE	1.7	U	0.35	1.7	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	8270C SIM	9/1/2011	3550B	DE227	5.6	1	129-00-0	PYRENE	1.7	U	0.70	1.7	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	8270C SIM	9/1/2011	3550B	DE227	5.6	1	131-11-3	Dimethylphthalate	19	U	6.3	19	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	8270C SIM	9/1/2011	3550B	DE227	5.6	1	1718-51-0	Terphenyl - d14	30				ug/kg				6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	8270C SIM	9/1/2011	3550B	DE227	5.6	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.70	1.7	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	8270C SIM	9/1/2011	3550B	DE227	5.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.70	1.7	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	8270C SIM	9/1/2011	3550B	DE227	5.6	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	U	0.70	1.7	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	8270C SIM	9/1/2011	3550B	DE227	5.6	1	206-44-0	FLUORANTHENE	1.7	U	0.70	1.7	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	8270C SIM	9/1/2011	3550B	DE227	5.6	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.70	1.7	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	8270C SIM	9/1/2011	3550B	DE227	5.6	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.35	1.7	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	8270C SIM	9/1/2011	3550B	DE227	5.6	1	218-01-9	CHRYSENE	1.7	U	0.35	1.7	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	8270C SIM	9/1/2011	3550B	DE227	5.6	1	321-60-8	2-Fluorobiphenyl	28				ug/kg				6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	8270C SIM	9/1/2011	3550B	DE227	5.6	1	4165-60-0	Nitrobenzene-D5	32				ug/kg				6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	8270C SIM	9/1/2011	3550B	DE227	5.6	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.70	1.7	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	8270C SIM	9/1/2011	3550B	DE227	5.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.70	1.7	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	8270C SIM	9/1/2011	3550B	DE227	5.6	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.70	1.7	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	8270C SIM	9/1/2011	3550B	DE227	5.6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.70	1.7	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	8270C SIM	9/1/2011	3550B	DE227	5.6	1	83-32-9	ACENAPHTHENE	1.7	U	0.70	1.7	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	8270C SIM	9/1/2011	3550B	DE227	5.6	1	84-66-2	Diethylphthalate	19	U	6.3	19	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	8270C SIM	9/1/2011	3550B	DE227	5.6	1	84-74-2	Di-n-butylphthalate	19	U	6.3	19	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	8270C SIM	9/1/2011	3550B	DE227	5.6	1	85-01-8	PHENANTHRENE	1.7	U	0.70	1.7	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	8270C SIM	9/1/2011	3550B	DE227	5.6	1	85-68-7	Butylbenzylphthalate	19	U	6.3	19	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	8270C SIM	9/1/2011	3550B	DE227	5.6	1	86-73-7	FLUORENE	1.7	U	0.70	1.7	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	8270C SIM	9/1/2011	3550B	DE227	5.6	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	8270C SIM	9/1/2011	3550B	DE227	5.6	1	91-20-3	NAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	8270C SIM	9/1/2011	3550B	DE227	5.6	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	9045M	8/30/2011	Gen Prep	DE227	5.6	1	pH	PH	6.98		0.0100	0.0100	pH unit				6348899.72	1908567.598	-118.703946	34.23478
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	160.3M	8/25/2011	Gen Prep	DE227	6	1	MOIST	MOISTURE	6		0.50	0.50	%				6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	300.0	8/25/2011	METHOD	DE227	6	1	16984-48-8	FLUORIDE	0.98	J	0.85	1.1	mg/kg	J	J	Q, Z	6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	314.0	8/24/2011	Gen Prep	DE227	6	1	14797-73-0	PERCHLORATE	31.9	U	9.6	31.9	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	6010B	8/24/2011	3050B	DE227	6	1	7429-90-5	ALUMINUM	15600		6.19	20.5	mg/kg				6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	6010B	8/24/2011	3050B	DE227	6	1	7439-89-6	IRON	21300	J	2.67	20.5	mg/kg		J	E	6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	6010B	8/24/2011	3050B	DE227	6	1	7439-93-2	LITHIUM	27.5		0.63	2.0	mg/kg				6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	6010B	8/24/2011	3050B	DE227	6	1	7439-95-4	MAGNESIUM	4960		0.450	10.2	mg/kg				6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	6010B	8/24/2011	3050B	DE227	6	1	7439-96-5	MANGANESE	289	J	0.0368	0.511	mg/kg		J	E	6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	6010B	8/24/2011	3050B	DE227	6	1	7440-09-7	POTASSIUM	2890	J	11.6	51.1	mg/kg		J	Q	6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	6010B	8/24/2011	3050B	DE227	6	1	7440-23-5	SODIUM	91.8	J	6.09	102	mg/kg	J	J	Z	6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	6010B	8/24/2011	3050B	DE227	6	1	7440-24-6	STRONTIUM	14.4		0.0256	0.511	mg/kg				6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	6010B	8/24/2011	3050B	DE227	6	1	7440-31-5	TIN	10.2	U	0.327	10.2	mg/kg	J	U	B	6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	6010B	8/24/2011	3050B	DE227	6	1	7440-32-6	TITANIUM	1110		0.0726	1.02	mg/kg				6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	6010B	8/24/2011	3050B	DE227	6	1	7440-42-8	BORON	3.8	J	0.368	5.11	mg/kg	J	J	Z	6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	6010B	8/24/2011	3050B	DE227	6	1	7440-67-7	Zirconium	1.48	J	0.471	5.11	mg/kg	J	J	Z	6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	6010B	8/24/2011	3050B	DE227	6	1	7440-70-2	CALCIUM	2570		2.56	20.5	mg/kg				6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	6010B	8/24/2011	3050B	DE227	6	1	7723-14-0	PHOSPHORUS	412		0.358	10.2	mg/kg				6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	6020	8/25/2011	3050B	DE227	6	2	7782-49-2	SELENIUM	0.131	J	0.0588	0.405	mg/kg	J	J	Z	6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	6020	8/26/2011	3050B	DE227	6	2	7439-98-7	MOLYBDENUM	0.832	J	0.0507	0.101	mg/kg		J	E	6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	6020	8/25/2011	3050B	DE227	6	2	7440-39-3	BARIUM	122		0.107	0.405	mg/kg				6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	6020	8/25/2011	3050B	DE227	6	2	7439-92-1	LEAD	6.76	J	0.0103	0.203	mg/kg		J	E, Q	6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	6020	8/25/2011	3050B	DE227	6	2	7440-02-0	NICKEL	19.3		0.101	0.405	mg/kg				6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	6020	8/25/2011	3050B	DE227	6	2	7440-22-4	SILVER	0.0301	J	0.0144	0.101	mg/kg	J	J	Z	6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	6020	8/25/2011	3050B	DE227	6	2	7440-28-0	THALLIUM	0.392	J	0.0304	0.101	mg/kg		J	E	6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	6020	8/25/2011	3050B	DE227	6	2	7440-36-0	ANTIMONY	0.0897	J	0.0750	0.203	mg/kg	J	J	Q, Z	6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	6020	8/25/2011	3050B	DE227	6	2	7440-38-2	Arsenic	8.87	J	0.0811	0.405	mg/kg		J	E	6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	6020	8/25/2011	3050B	DE227	6	2	7440-41-7	BERYLLIUM	0.788	J	0.0162	0.101	mg/kg		J	Q	6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	6020	8/25/2011	3050B	DE227	6	2	7440-43-9	CADMIUM	0.114		0.0446	0.101	mg/kg				6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	6020	8/25/2011	3050B	DE227	6	2	7440-47-3	CHROMIUM	27.4		0.122	0.405	mg/kg				6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	6020	8/25/2011	3050B	DE227	6	2	7440-48-4	COBALT	8.74	J	0.0203	0.101	mg/kg		J	E	6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	6020	8/25/2011	3050B	DE227	6	2	7440-50-8	COPPER	12.9		0.0811	0.405	mg/kg				6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	6020	8/25/2011	3050B	DE227	6	2	7440-62-2	VANADIUM	58		0.0223	0.101	mg/kg				6348995.33	1908611.024	-118.703631	34.2349

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	6020	8/25/2011	3050B	DE227	6	2	7440-66-6	ZINC	71.8		0.567	3.04	mg/kg				6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	7199	8/26/2011	3060A	DE227	6	1	18540-29-9	HEXAVALENT CHROMIUM	0.22	J	0.21	1.1	mg/kg	J	J	Z	6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	7471A	8/24/2011	METHOD	DE227	6	1	7439-97-6	Mercury	0.0988	U	0.0069	0.0988	mg/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8015B	8/31/2011	3550B	DE227	6	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8015B	8/31/2011	3550B	DE227	6	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8015B	8/31/2011	3550B	DE227	6	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8015B	8/31/2011	3550B	DE227	6	1	93952-07-9	n-Triacontane-d62	0.23				mg/kg				6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8015B	8/23/2011	METHOD	DE227	6	1	64-17-5	ETHANOL	530	U	110	530	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8015B	8/23/2011	METHOD	DE227	6	1	67-56-1	METHANOL	530	U	110	530	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8015B	8/23/2011	METHOD	DE227	6	1	67-63-0	Isopropanol	530	U	110	530	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8015B	8/23/2011	METHOD	DE227	6	1	67-64-1	ACETONE	2300				ug/kg				6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8015M	8/24/2011	5035	DE227	6	23.23	98-08-8	Trifluorotoluene	0.6				mg/kg				6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8015M	8/24/2011	5035	DE227	6	23.23	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1	mg/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8015M	8/30/2011	3550B	DE227	6	1	108-90-7	Chlorobenzene	0.88				mg/kg				6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8015M	8/30/2011	3550B	DE227	6	1	84-15-1	O-TERPHENYL	1.1				mg/kg				6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8015M	8/30/2011	3550B	DE227	6	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.42	1.3	mg/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8015M	8/30/2011	3550B	DE227	6	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.42	1.3	mg/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8015M	8/30/2011	3550B	DE227	6	1	PHCC21C30	EFH (C21-C30)	1.3	U	0.42	1.3	mg/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8015M	8/30/2011	3550B	DE227	6	1	PHCC30C40	EFH (C30-C40)	1.8	U	0.42	.8000000000	mg/kg		U	B	6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8015M	8/30/2011	3550B	DE227	6	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.42	1.3	mg/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8015M	8/22/2011	METHOD	DE227	6	1	107-21-1	ETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8015M	8/22/2011	METHOD	DE227	6	1	110-63-4	TETRAMETHYLENE GLYCOL	180				mg/kg				6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8015M	8/22/2011	METHOD	DE227	6	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8015M	8/22/2011	METHOD	DE227	6	1	57-55-6	Propylene glycol	11	U	5.3	11	mg/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8082	9/17/2011	3550B	DE227	6	1	11096-82-5	Aroclor 1260	1.8	U	0.41	1.8	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8082	9/17/2011	3550B	DE227	6	1	11097-69-1	Aroclor 1254	1.8	U	0.35	1.8	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8082	9/17/2011	3550B	DE227	6	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8082	9/17/2011	3550B	DE227	6	1	11104-28-2	Aroclor 1221	3.4	U	3.4	3.4	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8082	9/17/2011	3550B	DE227	6	1	11126-42-4	Aroclor 5460	3.5	U	1.1	3.5	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8082	9/17/2011	3550B	DE227	6	1	11141-16-5	Aroclor 1232	1.8	U	0.98	1.8	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8082	9/17/2011	3550B	DE227	6	1	12642-23-8	Aroclor 5442	3.5	U	1.1	3.5	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8082	9/17/2011	3550B	DE227	6	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8082	9/17/2011	3550B	DE227	6	1	12674-11-2	Aroclor 1016	1.8	U	0.43	1.8	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8082	9/17/2011	3550B	DE227	6	1	2051-24-3	Decachlorobiphenyl	1.2				ug/kg				6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8082	9/17/2011	3550B	DE227	6	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8082	9/17/2011	3550B	DE227	6	1	53469-21-9	Aroclor 1242	1.8	U	0.51	1.8	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8082	9/17/2011	3550B	DE227	6	1	63496-31-1	Aroclor 5432	3.5	U	1.1	3.5	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8082	9/17/2011	3550B	DE227	6	1	877-09-8	Tetrachloro-M-Xylene	1.2				ug/kg				6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8270C	9/3/2011	3550B	DE227	6	1	100-01-6	4-NITROANILINE	180	U	71	180	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8270C	9/3/2011	3550B	DE227	6	1	100-02-7	4-NITROPHENOL	530	U	180	530	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8270C	9/3/2011	3550B	DE227	6	1	100-51-6	BENZYL ALCOHOL	530	U	180	530	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8270C	9/3/2011	3550B	DE227	6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8270C	9/3/2011	3550B	DE227	6	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	35	180	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8270C	9/3/2011	3550B	DE227	6	1	106-44-5	4-METHYLPHENOL	180	U	35	180	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8270C	9/3/2011	3550B	DE227	6	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8270C	9/3/2011	3550B	DE227	6	1	106-47-8	4-CHLOROANILINE	180	U	71	180	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8270C	9/3/2011	3550B	DE227	6	1	108-68-9	3,5-Dimethylphenol	180	U	35	180	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8270C	9/3/2011	3550B	DE227	6	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8270C	9/3/2011	3550B	DE227	6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8270C	9/3/2011	3550B	DE227	6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8270C	9/3/2011	3550B	DE227	6	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8270C	9/3/2011	3550B	DE227	6	1	118-79-6	2,4,6-Tribromophenol	6700				ug/kg				6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8270C	9/3/2011	3550B	DE227	6	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8270C	9/3/2011	3550B	DE227	6	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8270C	9/3/2011	3550B	DE227	6	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8270C	9/3/2011	3550B	DE227	6	1	121-14-2	2,4-DINITROTOLUENE	180	U	35	180	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8270C	9/3/2011	3550B	DE227	6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8270C	9/3/2011	3550B	DE227	6	1	13127-88-3	Phenol-D6	5800				ug/kg				6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8270C	9/3/2011	3550B	DE227	6	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8270C	9/3/2011	3550B	DE227	6	1	1718-51-0	Terphenyl - d14	3100				ug/kg				6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8270C	9/3/2011	3550B	DE227	6	1	206-44-0	FLUORANTHENE	180	U	18	180	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8270C	9/3/2011	3550B	DE227	6	1	321-60-8	2-Fluorobiphenyl	2900				ug/kg				6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8270C	9/3/2011	3550B	DE227	6	1	367-12-4	2-Fluorophenol	5600				ug/kg				6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8270C	9/3/2011	3550B	DE227	6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8270C	9/3/2011	3550B	DE227	6	1	4165-60-0	Nitrobenzene-D5	2600				ug/kg				6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8270C	9/3/2011	3550B	DE227	6	1	51-28-5	2,4-DINITROPHENOL	1100	U	350	1100	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8270C	9/3/2011	3550B	DE227	6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	530	U	180	530	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8270C	9/3/2011	3550B	DE227	6	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8270C	9/3/2011	3550B	DE227	6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	35	180	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8270C	9/3/2011	3550B	DE227	6	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8270C	9/3/2011	3550B	DE227	6	1	62-53-3	ANILINE	530	U	180	530	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8270C	9/3/2011	3550B	DE227	6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8270C	9/3/2011	3550B	DE227	6	1	65-85-0	BENZOIC ACID	530	U	180	530	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8270C	9/3/2011	3550B	DE227	6	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8270C	9/3/2011	3550B	DE227	6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	35	180	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8270C	9/3/2011	3550B	DE227	6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	530	U	180	530	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8015M	9/14/2011	METHOD	DE239	10.8	1	110-63-4	TETRAMETHYLENE GLYCOL	160				mg/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8015M	9/14/2011	METHOD	DE239	10.8	1	111-46-6	DIETHYLENE GLYCOL	11	UJ	5.6	11	mg/kg	U	UJ	Q	6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8015M	9/14/2011	METHOD	DE239	10.8	1	57-55-6	Propylene glycol	11	U	5.6	11	mg/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8015M	9/18/2011	3550B	DE239	10.8	1	108-90-7	Chlorobenzene	0.5				mg/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8015M	9/18/2011	3550B	DE239	10.8	1	84-15-1	O-TERPHENYL	0.87				mg/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8015M	9/18/2011	3550B	DE239	10.8	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.45	1.3	mg/kg	U			6348980.75	1909147.069	-118.703692	34.23637

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8015M	9/18/2011	3550B	DE239	10.8	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.45	1.3	mg/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8015M	9/18/2011	3550B	DE239	10.8	1	PHCC21C30	EFH (C21-C30)	1.3	U	0.45	1.3	mg/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8015M	9/18/2011	3550B	DE239	10.8	1	PHCC30C40	EFH (C30-C40)	1.3		0.45	1.3	mg/kg	J			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8015M	9/18/2011	3550B	DE239	10.8	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.45	1.3	mg/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8015M	9/11/2011	5035	DE239	10.8	22.94	98-08-8	Trifluorotoluene	0.6				mg/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8015M	9/11/2011	5035	DE239	10.8	22.94	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1.0	mg/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8082	9/21/2011	3550B	DE239	10.8	1	11096-82-5	Aroclor 1260	1.9	U	0.43	1.9	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8082	9/21/2011	3550B	DE239	10.8	1	11097-69-1	Aroclor 1254	19		0.37	1.9	ug/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8082	9/21/2011	3550B	DE239	10.8	1	11100-14-4	Aroclor 1268	1.9	U	0.37	1.9	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8082	9/21/2011	3550B	DE239	10.8	1	11104-28-2	Aroclor 1221	1.9	U	0.37	1.9	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8082	9/21/2011	3550B	DE239	10.8	1	11126-42-4	Aroclor 5460	3.7	U	1.1	3.7	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8082	9/21/2011	3550B	DE239	10.8	1	11141-16-5	Aroclor 1232	1.9	U	0.37	1.9	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8082	9/21/2011	3550B	DE239	10.8	1	12642-23-8	Aroclor 5442	3.7	U	1.1	3.7	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8082	9/21/2011	3550B	DE239	10.8	1	12672-29-6	Aroclor 1248	1.9	U	0.37	1.9	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8082	9/21/2011	3550B	DE239	10.8	1	12674-11-2	Aroclor 1016	1.9	U	0.37	1.9	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8082	9/21/2011	3550B	DE239	10.8	1	2051-24-3	Decachlorobiphenyl	0.95				ug/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8082	9/21/2011	3550B	DE239	10.8	1	37324-23-5	Aroclor 1262	1.9	U	0.37	1.9	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8082	9/21/2011	3550B	DE239	10.8	1	53469-21-9	Aroclor 1242	1.9	U	0.37	1.9	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8082	9/21/2011	3550B	DE239	10.8	1	63496-31-1	Aroclor 5432	3.7	U	1.1	3.7	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8082	9/21/2011	3550B	DE239	10.8	1	877-09-8	Tetrachloro-M-Xylene	1				ug/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8270C	9/19/2011	3550B	DE239	10.8	1	100-01-6	4-NITROANILINE	190	U	75	190	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8270C	9/19/2011	3550B	DE239	10.8	1	100-02-7	4-NITROPHENOL	560	U	190	560	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8270C	9/19/2011	3550B	DE239	10.8	1	100-51-6	BENZYL ALCOHOL	560	U	190	560	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8270C	9/19/2011	3550B	DE239	10.8	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8270C	9/19/2011	3550B	DE239	10.8	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	37	190	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8270C	9/19/2011	3550B	DE239	10.8	1	106-44-5	4-METHYLPHENOL	190	U	37	190	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8270C	9/19/2011	3550B	DE239	10.8	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8270C	9/19/2011	3550B	DE239	10.8	1	106-47-8	4-CHLOROANILINE	190	U	75	190	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8270C	9/19/2011	3550B	DE239	10.8	1	108-68-9	3,5-Dimethylphenol	190	U	37	190	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8270C	9/19/2011	3550B	DE239	10.8	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8270C	9/19/2011	3550B	DE239	10.8	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8270C	9/19/2011	3550B	DE239	10.8	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8270C	9/19/2011	3550B	DE239	10.8	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8270C	9/19/2011	3550B	DE239	10.8	1	118-79-6	2,4,6-Tribromophenol	5600				ug/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8270C	9/19/2011	3550B	DE239	10.8	1	119-64-2	Tetralin	190	U	190	190	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8270C	9/19/2011	3550B	DE239	10.8	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8270C	9/19/2011	3550B	DE239	10.8	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8270C	9/19/2011	3550B	DE239	10.8	1	121-14-2	2,4-DINITROTOLUENE	190	U	37	190	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8270C	9/19/2011	3550B	DE239	10.8	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8270C	9/19/2011	3550B	DE239	10.8	1	13127-88-3	Phenol-D6	6000				ug/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8270C	9/19/2011	3550B	DE239	10.8	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8270C	9/19/2011	3550B	DE239	10.8	1	1718-51-0	Terphenyl - d14	2600				ug/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8270C	9/19/2011	3550B	DE239	10.8	1	321-60-8	2-Fluorobiphenyl	2800				ug/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8270C	9/19/2011	3550B	DE239	10.8	1	367-12-4	2-Fluorophenol	6100				ug/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8270C	9/19/2011	3550B	DE239	10.8	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8270C	9/19/2011	3550B	DE239	10.8	1	4165-60-0	Nitrobenzene-D5	2800				ug/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8270C	9/19/2011	3550B	DE239	10.8	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8270C	9/19/2011	3550B	DE239	10.8	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	560	U	190	560	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8270C	9/19/2011	3550B	DE239	10.8	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8270C	9/19/2011	3550B	DE239	10.8	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	37	190	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8270C	9/19/2011	3550B	DE239	10.8	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8270C	9/19/2011	3550B	DE239	10.8	1	62-53-3	ANILINE	560	U	190	560	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8270C	9/19/2011	3550B	DE239	10.8	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8270C	9/19/2011	3550B	DE239	10.8	1	65-85-0	BENZOIC ACID	560	U	190	560	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8270C	9/19/2011	3550B	DE239	10.8	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8270C	9/19/2011	3550B	DE239	10.8	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	37	190	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8270C	9/19/2011	3550B	DE239	10.8	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	560	U	190	560	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8270C	9/19/2011	3550B	DE239	10.8	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8270C	9/19/2011	3550B	DE239	10.8	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8270C	9/19/2011	3550B	DE239	10.8	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8270C	9/19/2011	3550B	DE239	10.8	1	87-68-3	HEXACHLOROBUTADIENE	190	U	75	190	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8270C	9/19/2011	3550B	DE239	10.8	1	87-86-5	PENTACHLOROPHENOL	560	U	190	560	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8270C	9/19/2011	3550B	DE239	10.8	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	37	190	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8270C	9/19/2011	3550B	DE239	10.8	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8270C	9/19/2011	3550B	DE239	10.8	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8270C	9/19/2011	3550B	DE239	10.8	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8270C	9/19/2011	3550B	DE239	10.8	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8270C	9/19/2011	3550B	DE239	10.8	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8270C	9/19/2011	3550B	DE239	10.8	1	95-48-7	2-METHYLPHENOL	190	U	37	190	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8270C	9/19/2011	3550B	DE239	10.8	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8270C	9/19/2011	3550B	DE239	10.8	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8270C	9/19/2011	3550B	DE239	10.8	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	37	190	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8270C	9/19/2011	3550B	DE239	10.8	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8270C	9/19/2011	3550B	DE239	10.8	1	99-09-2	3-NITROANILINE	190	U	37	190	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8270C SIM	9/15/2011	3550B	DE239	10.8	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.7	20	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8270C SIM	9/15/2011	3550B	DE239	10.8	1	117-84-0	Di-n-octylphthalate	20	U	6.7	20	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8270C SIM	9/15/2011	3550B	DE239	10.8	1	120-12-7	ANTHRACENE	1.9	U	0.37	1.9	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8270C SIM	9/15/2011	3550B	DE239	10.8	1	129-00-0	PYRENE	1.9	U	0.75	1.9	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8270C SIM	9/15/2011	3550B	DE239	10.8	1	131-11-3	Dimethylphthalate	20	U	6.7	20	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8270C SIM	9/15/2011	3550B	DE239	10.8	1	1718-51-0	Terphenyl - d14	31				ug/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8270C SIM	9/15/2011	3550B	DE239	10.8	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.75	1.9	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8270C SIM	9/15/2011	3550B	DE239	10.8	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.75	1.9	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8270C SIM	9/15/2011	3550B	DE239	10.8	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8270C SIM	9/15/2011	3550B	DE239	10.8	1	206-44-0	FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8270C SIM	9/15/2011	3550B	DE239	10.8	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8270C SIM	9/15/2011	3550B	DE239	10.8	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.37	1.9	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8270C SIM	9/15/2011	3550B	DE239	10.8	1	218-01-9	CHRYSENE	1.9	U	0.37	1.9	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8270C SIM	9/15/2011	3550B	DE239	10.8	1	321-60-8	2-Fluorobiphenyl	28				ug/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8270C SIM	9/15/2011	3550B	DE239	10.8	1	4165-60-0	Nitrobenzene-D5	33				ug/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8270C SIM	9/15/2011	3550B	DE239	10.8	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.75	1.9	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8270C SIM	9/15/2011	3550B	DE239	10.8	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.75	1.9	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8270C SIM	9/15/2011	3550B	DE239	10.8	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.75	1.9	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8270C SIM	9/15/2011	3550B	DE239	10.8	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.75	1.9	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8270C SIM	9/15/2011	3550B	DE239	10.8	1	83-32-9	ACENAPHTHENE	1.9	U	0.75	1.9	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8270C SIM	9/15/2011	3550B	DE239	10.8	1	84-66-2	Diethylphthalate	20	U	6.7	20	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8270C SIM	9/15/2011	3550B	DE239	10.8	1	84-74-2	Di-n-butylphthalate	20	U	6.7	20	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8270C SIM	9/15/2011	3550B	DE239	10.8	1	85-01-8	PHENANTHRENE	1.9	U	0.75	1.9	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8270C SIM	9/15/2011	3550B	DE239	10.8	1	85-68-7	Butylbenzylphthalate	20	U	6.7	20	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8270C SIM	9/15/2011	3550B	DE239	10.8	1	86-73-7	FLUORENE	1.9	U	0.75	1.9	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8270C SIM	9/15/2011	3550B	DE239	10.8	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8270C SIM	9/15/2011	3550B	DE239	10.8	1	91-20-3	NAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8270C SIM	9/15/2011	3550B	DE239	10.8	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8315A	9/14/2011	METHOD	DE239	10.8	1	123-72-8	Butyraldehyde	4600				ug/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8315A	9/14/2011	METHOD	DE239	10.8	1	50-00-0	FORMALDEHYDE	1700	U	670	1700	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8330A	9/15/2011	8330	DE239	10.8	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	43	130	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8330A	9/15/2011	8330	DE239	10.8	1	121-14-2	2,4-DINITROTOLUENE	130	U	43	130	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8330A	9/15/2011	8330	DE239	10.8	1	121-82-4	RDX	130	U	54	130	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8330A	9/15/2011	8330	DE239	10.8	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	130	U	65	130	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8330A	9/15/2011	8330	DE239	10.8	1	2691-41-0	HMX	320	U	110	320	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8330A	9/15/2011	8330	DE239	10.8	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	43	130	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8330A	9/15/2011	8330	DE239	10.8	1	479-45-8	Tetryl	130	U	66	130	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8330A	9/15/2011	8330	DE239	10.8	1	55-63-0	Nitroglycerin	2600	U	860	2600	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8330A	9/15/2011	8330	DE239	10.8	1	59229-75-3	2,6-Diamino-4-nitrotoluene	260	U	86	260	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8330A	9/15/2011	8330	DE239	10.8	1	606-20-2	2,6-DINITROTOLUENE	130	U	43	130	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8330A	9/15/2011	8330	DE239	10.8	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	260	U	86	260	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8330A	9/15/2011	8330	DE239	10.8	1	78-11-5	PETN	2600	U	860	2600	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8330A	9/15/2011	8330	DE239	10.8	1	81-20-9	2-NITRO-M-XYLENE	2100				ug/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8330A	9/15/2011	8330	DE239	10.8	1	88-72-2	2-NITROTOLUENE	130	U	86	130	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8330A	9/15/2011	8330	DE239	10.8	1	98-95-3	NITROBENZENE	130	U	43	130	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8330A	9/15/2011	8330	DE239	10.8	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8330A	9/15/2011	8330	DE239	10.8	1	99-35-4	1,3,5-Trinitrobenzene	130	U	43	130	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8330A	9/15/2011	8330	DE239	10.8	1	99-65-0	1,3-DINITROBENZENE	130	U	43	130	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8330A	9/15/2011	8330	DE239	10.8	1	99-99-0	4-NITROTOLUENE	130	U	86	130	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	9012B	9/13/2011	METHOD	DE239	10.8	1	57-12-5	CYANIDE	0.54	U	0.19	0.54	mg/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	9045M	9/19/2011	Gen Prep	DE239	10.8	1	pH	PH	5.94		0.0100	0.0100	pH unit				6348980.75	1909147.069	-118.703692	34.23637
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381754	LL	1613B	8/29/2011	METHOD	DX128	5.6	1	09719-77-4	13C-1,2,3,7,8-PeCDF	170				ng/kg				6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381754	LL	1613B	8/29/2011	METHOD	DX128	5.6	1	09719-79-6	13C-1,2,3,7,8-PeCDD	159				ng/kg				6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381754	LL	1613B	8/29/2011	METHOD	DX128	5.6	1	09719-80-7	13C-1,2,3,4,7,8-HxCDD	153				ng/kg				6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381754	LL	1613B	8/29/2011	METHOD	DX128	5.6	1	09719-81-8	13C-1,2,3,6,7,8-HxCDD	163				ng/kg				6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381754	LL	1613B	8/29/2011	METHOD	DX128	5.6	1	09719-82-9	13C-1,2,3,7,8,9-HxCDD	156				ng/kg				6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381754	LL	1613B	8/29/2011	METHOD	DX128	5.6	1	09719-83-0	13C-1,2,3,4,6,7,8-HpCDD	176				ng/kg				6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381754	LL	1613B	8/29/2011	METHOD	DX128	5.6	1	09719-84-1	13C-1,2,3,4,6,7,8-HpCDF	214				ng/kg				6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381754	LL	1613B	8/29/2011	METHOD	DX128	5.6	1	09719-94-0	13C-1,2,3,4,7,8,9-HpCDF	126				ng/kg				6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381754	LL	1613B	8/29/2011	METHOD	DX128	5.6	1	14423-97-3	13C-OCDD	363				ng/kg				6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381754	LL	1613B	8/29/2011	METHOD	DX128	5.6	1	14423-98-4	13C-1,2,3,4,7,8-HxCDF	127				ng/kg				6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381754	LL	1613B	8/29/2011	METHOD	DX128	5.6	1	16843-02-1	13C-2,3,4,7,8-PeCDF	149				ng/kg				6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381754	LL	1613B	8/29/2011	METHOD	DX128	5.6	1	16843-03-2	13C-1,2,3,6,7,8-HXCDF	153				ng/kg				6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381754	LL	1613B	8/29/2011	METHOD	DX128	5.6	1	16843-04-3	13C-1,2,3,7,8,9-HxCDF	129				ng/kg				6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381754	LL	1613B	8/29/2011	METHOD	DX128	5.6	1	16843-05-4	13C-2,3,4,6,7,8-HxCDF	139				ng/kg				6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381754	LL	1613B	8/29/2011	METHOD	DX128	5.6	1	1746-01-6	2,3,7,8-TCDD	1.06	U	0.0480	1.06	ng/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381754	LL	1613B	8/29/2011	METHOD	DX128	5.6	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.29	U	0.0268	5.29	ng/kg	JB	U	B	6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381754	LL	1613B	8/29/2011	METHOD	DX128	5.6	1	3268-87-9	OCDD	5.72	J	0.0371	10.6	ng/kg	JB	J	Z	6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381754	LL	1613B	8/29/2011	METHOD	DX128	5.6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.29	U	0.0359	5.29	ng/kg	JB	U	B	6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381754	LL	1613B	8/29/2011	METHOD	DX128	5.6	1	39001-02-0	OCDF	10.6	U	0.0540	10.6	ng/kg	JB	U	B	6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381754	LL	1613B	8/29/2011	METHOD	DX128	5.6	1	9001-02-0	13C-OCDF	238				ng/kg				6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381754	LL	1613B	8/29/2011	METHOD	DX128	5.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0404	J	0.0260	5.29	ng/kg	J	J	Z	6348899.72	1908567.598	-118.703946	34.23478
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8082	8/4/2011	3550B	DE205	1.3	50	11100-14-4	Aroclor 1268	86	U	17	86	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8082	8/4/2011	3550B	DE205	1.3	50	11104-28-2	Aroclor 1221	86	U	17	86	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8082	8/4/2011	3550B	DE205	1.3	50	11126-42-4	Aroclor 5460	120	J	51	170	ug/kg	J	J	Z, C	6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8082	8/4/2011	3550B	DE205	1.3	50	11141-16-5	Aroclor 1232	86	U	17	86	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8082	8/4/2011	3550B	DE205	1.3	50	12642-23-8	Aroclor 5442	170	U	51	170	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8082	8/4/2011	3550B	DE205	1.3	50	12672-29-6	Aroclor 1248	86	U	17	86	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8082	8/4/2011	3550B	DE205	1.3	50	12674-11-2	Aroclor 1016	86	U	17	86	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8082	8/4/2011	3550B	DE205	1.3	50	2051-24-3	Decachlorobiphenyl	1.3				ug/kg				6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8082	8/4/2011	3550B	DE205	1.3	50	37324-23-5	Aroclor 1262	86	U	17	86	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8082	8/4/2011	3550B	DE205	1.3	50	53469-21-9	Aroclor 1242	86	U	17	86	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8082	8/4/2011	3550B	DE205	1.3	50	63496-31-1	Aroclor 5432	170	U	51	170	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8082	8/4/2011	3550B	DE205	1.3	50	877-09-8	Tetrachloro-M-Xylene	0.81				ug/kg				6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8151A	8/4/2011	3550B	DE205	1.3	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8151A	8/4/2011	3550B	DE205	1.3	1	1918-00-9	DICAMBA	1.5		0.40	1.2	ug/kg				6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8151A	8/4/2011	3550B	DE205	1.3	1	19719-28-9	DCAA	2.7				ug/kg				6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8151A	8/4/2011	3550B	DE205	1.3	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8151A	8/4/2011	3550B	DE205	1.3	1	88-85-7	DINOSEB	2.4	R	0.81	2.4	ug/kg	U	R	L	6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8151A	8/4/2011	3550B	DE205	1.3	1	93-65-2	MCPP	1600		75	250	ug/kg				6348916.76	1908670.409	-118.703892	34.23506

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8151A	8/4/2011	3550B	DE205	1.3	1	93-72-1	2,4,5-TP (Silvex)	0.29	U	0.29	0.29	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8151A	8/4/2011	3550B	DE205	1.3	1	93-76-5	2,4,5-T	0.34	U	0.34	0.34	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8151A	8/4/2011	3550B	DE205	1.3	1	94-74-6	MCPA	250	U	76	250	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8151A	8/4/2011	3550B	DE205	1.3	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8151A	8/4/2011	3550B	DE205	1.3	1	94-82-6	2,4-DB	6.9	U	6.9	6.9	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8270C	8/15/2011	3550B	DE205	1.3	1	100-01-6	4-NITROANILINE	170	U	68	170	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8270C	8/15/2011	3550B	DE205	1.3	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8270C	8/15/2011	3550B	DE205	1.3	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8270C	8/15/2011	3550B	DE205	1.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8270C	8/15/2011	3550B	DE205	1.3	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8270C	8/15/2011	3550B	DE205	1.3	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8270C	8/15/2011	3550B	DE205	1.3	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8270C	8/15/2011	3550B	DE205	1.3	1	106-47-8	4-CHLOROANILINE	170	U	68	170	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8270C	8/15/2011	3550B	DE205	1.3	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8270C	8/15/2011	3550B	DE205	1.3	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8270C	8/15/2011	3550B	DE205	1.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8270C	8/15/2011	3550B	DE205	1.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8270C	8/15/2011	3550B	DE205	1.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	1100		17	340	ug/kg				6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8270C	8/15/2011	3550B	DE205	1.3	1	117-84-0	Di-n-octylphthalate	30	J	17	170	ug/kg	J	J	Z	6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8270C	8/15/2011	3550B	DE205	1.3	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8270C	8/15/2011	3550B	DE205	1.3	1	118-79-6	2,4,6-Tribromophenol	4500				ug/kg				6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8270C	8/15/2011	3550B	DE205	1.3	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8270C	8/15/2011	3550B	DE205	1.3	1	120-12-7	ANTHRACENE	78	J	17	170	ug/kg	J	J	Z	6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8270C	8/15/2011	3550B	DE205	1.3	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8270C	8/15/2011	3550B	DE205	1.3	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8270C	8/15/2011	3550B	DE205	1.3	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8270C	8/15/2011	3550B	DE205	1.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8270C	8/15/2011	3550B	DE205	1.3	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8270C	8/15/2011	3550B	DE205	1.3	1	13127-88-3	Phenol-D6	6300				ug/kg				6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8270C	8/15/2011	3550B	DE205	1.3	1	132-64-9	DIBENZOFURAN	22	J	17	170	ug/kg	J	J	Z	6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8270C	8/15/2011	3550B	DE205	1.3	1	1718-51-0	Terphenyl - d14	2700				ug/kg				6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8270C	8/15/2011	3550B	DE205	1.3	1	191-24-2	BENZO(G,H,I)PERYLENE	99	J	17	170	ug/kg	J	J	Z	6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8270C	8/15/2011	3550B	DE205	1.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	98	J	17	170	ug/kg	J	J	Z	6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8270C	8/15/2011	3550B	DE205	1.3	1	205-99-2	BENZO(B)FLUORANTHENE	290		17	170	ug/kg				6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8270C	8/15/2011	3550B	DE205	1.3	1	207-08-9	BENZO(K)FLUORANTHENE	110	J	17	170	ug/kg	J	J	Z	6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8270C	8/15/2011	3550B	DE205	1.3	1	208-96-8	ACENAPHTHYLENE	32	J	17	170	ug/kg	J	J	Z	6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8270C	8/15/2011	3550B	DE205	1.3	1	321-60-8	2-Fluorobiphenyl	3300				ug/kg				6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8270C	8/15/2011	3550B	DE205	1.3	1	367-12-4	2-Fluorophenol	6300				ug/kg				6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8270C	8/15/2011	3550B	DE205	1.3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8270C	8/15/2011	3550B	DE205	1.3	1	4165-60-0	Nitrobenzene-D5	2900				ug/kg				6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8270C	8/15/2011	3550B	DE205	1.3	1	50-32-8	BENZO(A)PYRENE	130	J	17	170	ug/kg	J	J	Z	6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8270C	8/15/2011	3550B	DE205	1.3	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8270C	8/15/2011	3550B	DE205	1.3	1	53-70-3	DIBENZO(A,H)ANTHRACENE	30	J	17	170	ug/kg	J	J	Z	6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8270C	8/15/2011	3550B	DE205	1.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8270C	8/15/2011	3550B	DE205	1.3	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8270C	8/15/2011	3550B	DE205	1.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8270C	8/15/2011	3550B	DE205	1.3	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8270C	8/15/2011	3550B	DE205	1.3	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8270C	8/15/2011	3550B	DE205	1.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8270C	8/15/2011	3550B	DE205	1.3	1	65-85-0	BENZOIC ACID	510	UJ	170	510	ug/kg	U	UJ	C	6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8270C	8/15/2011	3550B	DE205	1.3	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8270C	8/15/2011	3550B	DE205	1.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8270C	8/15/2011	3550B	DE205	1.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8270C	8/15/2011	3550B	DE205	1.3	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8270C	8/15/2011	3550B	DE205	1.3	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8270C	8/15/2011	3550B	DE205	1.3	1	84-74-2	Di-n-butylphthalate	220		17	170	ug/kg				6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8270C	8/15/2011	3550B	DE205	1.3	1	85-01-8	PHENANTHRENE	890		17	170	ug/kg				6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8270C	8/15/2011	3550B	DE205	1.3	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8270C	8/15/2011	3550B	DE205	1.3	1	86-73-7	FLUORENE	33	J	17	170	ug/kg	J	J	Z	6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8270C	8/15/2011	3550B	DE205	1.3	1	86-74-8	CARBAZOLE	100	J	17	170	ug/kg	J	J	Z	6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8270C	8/15/2011	3550B	DE205	1.3	1	87-68-3	HEXACHLOROBUTADIENE	170	U	68	170	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8270C	8/15/2011	3550B	DE205	1.3	1	87-86-5	PENTACHLOROPHENOL	410	J	170	510	ug/kg	J	J	Z	6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8270C	8/15/2011	3550B	DE205	1.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8270C	8/15/2011	3550B	DE205	1.3	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8270C	8/15/2011	3550B	DE205	1.3	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8270C	8/15/2011	3550B	DE205	1.3	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8270C	8/15/2011	3550B	DE205	1.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8270C	8/15/2011	3550B	DE205	1.3	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8270C	8/15/2011	3550B	DE205	1.3	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8270C	8/15/2011	3550B	DE205	1.3	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8270C	8/15/2011	3550B	DE205	1.3	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8270C	8/15/2011	3550B	DE205	1.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8270C	8/15/2011	3550B	DE205	1.3	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8270C	8/15/2011	3550B	DE205	1.3	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8270C SIM	8/5/2011	3550B	DE205	1.3	5	129-00-0	PYRENE	990		3.4	8.4	ug/kg				6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8270C SIM	8/5/2011	3550B	DE205	1.3	5	1718-51-0	Terphenyl - d14	43				ug/kg				6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8270C SIM	8/5/2011	3550B	DE205	1.3	5	206-44-0	FLUORANTHENE	1100		3.4	8.4	ug/kg				6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8270C SIM	8/5/2011	3550B	DE205	1.3	5	218-01-9	CHRYSENE	500		1.7	8.4	ug/kg				6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8270C SIM	8/5/2011	3550B	DE205	1.3	5	321-60-8	2-Fluorobiphenyl	30				ug/kg				6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8270C SIM	8/5/2011	3550B	DE205	1.3	5	4165-60-0	Nitrobenzene-D5	31				ug/kg				6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8270C SIM	8/5/2011	3550B	DE205	1.3	5	56-55-3	BENZO(A)ANTHRACENE	300		3.4	8.4	ug/kg				6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8270C SIM	8/5/2011	3550B	DE205	1.3	5	62-75-9	N-NITROSODIMETHYLAMINE	8.4	U	3.4	8.4	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8270C SIM	8/5/2011	3550B	DE205	1.3	5	83-32-9	ACENAPHTHENE	25		3.4	8.4	ug/kg				6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8270C SIM	8/5/2011	3550B	DE205	1.3	5	85-68-7	Butylbenzylphthalate	68	J	30	91	ug/kg	J	J	Z	6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8270C SIM	8/5/2011	3550B	DE205	1.3	5	90-12-0	1-METHYLNAPHTHALENE	20		3.4	8.4	ug/kg				6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8270C SIM	8/5/2011	3550B	DE205	1.3	5	91-20-3	NAPHTHALENE	13		3.4	8.4	ug/kg				6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8270C SIM	8/5/2011	3550B	DE205	1.3	5	91-57-6	2-METHYLNAPHTHALENE	18		3.4	8.4	ug/kg				6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	9045M	8/2/2011	Gen Prep	DE205	1.3	1	pH	PH	5.87		0.0100	0.0100	pH unit				6348916.76	1908670.409	-118.703892	34.23506
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	160.3M	7/25/2011	Gen Prep	DE205	0.89	1	MOIST	MOISTURE	0.89		0.50	0.50	%				6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	300.0	8/3/2011	METHOD	DE205	0.89	1	16984-48-8	FLUORIDE	1.2	J	0.80	1.0	mg/kg		J	Q	6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	314.0	8/2/2011	METHOD	DE205	0.89	1	14797-73-0	PERCHLORATE	30.3	U	9.1	30.3	ug/kg	U			6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	6010B	7/30/2011	3050B	DE205	0.89	1	7429-90-5	ALUMINUM	15700		5.93	19.6	mg/kg				6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	6010B	7/30/2011	3050B	DE205	0.89	1	7439-89-6	IRON	24300		2.56	19.6	mg/kg				6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	6010B	7/30/2011	3050B	DE205	0.89	1	7439-93-2	LITHIUM	22.4		0.61	2.0	mg/kg				6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	6010B	7/30/2011	3050B	DE205	0.89	1	7439-95-4	MAGNESIUM	4730		0.431	9.80	mg/kg				6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	6010B	7/30/2011	3050B	DE205	0.89	1	7439-96-5	MANGANESE	349		0.0353	0.490	mg/kg				6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	6010B	7/30/2011	3050B	DE205	0.89	1	7440-09-7	POTASSIUM	4370	J	11.1	49.0	mg/kg		J	Q	6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	6010B	7/30/2011	3050B	DE205	0.89	1	7440-23-5	SODIUM	72.4	J	5.83	98.0	mg/kg	J	J	Z	6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	6010B	7/30/2011	3050B	DE205	0.89	1	7440-24-6	STRONTIUM	19.4		0.0245	0.490	mg/kg				6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	6010B	7/30/2011	3050B	DE205	0.89	1	7440-31-5	TIN	9.8	U	0.313	9.80	mg/kg	J	U	B	6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	6010B	7/30/2011	3050B	DE205	0.89	1	7440-32-6	TITANIUM	1040		0.0696	0.980	mg/kg				6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	6010B	7/30/2011	3050B	DE205	0.89	1	7440-42-8	BORON	7.8		0.353	4.90	mg/kg				6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	6010B	7/30/2011	3050B	DE205	0.89	1	7440-67-7	Zirconium	4.9	U	0.451	4.90	mg/kg	J	U	B	6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	6010B	7/30/2011	3050B	DE205	0.89	1	7440-70-2	CALCIUM	2670		2.45	19.6	mg/kg				6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	6010B	7/30/2011	3050B	DE205	0.89	1	7723-14-0	PHOSPHORUS	660		0.343	9.80	mg/kg				6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	6020	7/29/2011	3050B	DE205	0.89	2	7782-49-2	SELENIUM	0.175	J	0.0585	0.404	mg/kg	J	J	Z	6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	6020	7/29/2011	3050B	DE205	0.89	2	7439-98-7	MOLYBDENUM	0.917	J	0.0504	0.101	mg/kg		J	E, Q	6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	6020	7/29/2011	3050B	DE205	0.89	2	7440-39-3	BARIUM	152		0.107	0.404	mg/kg				6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	6020	7/29/2011	3050B	DE205	0.89	2	7439-92-1	LEAD	27.8	J	0.0103	0.202	mg/kg		J	E	6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	6020	7/29/2011	3050B	DE205	0.89	2	7440-02-0	NICKEL	26.8	J	0.101	0.404	mg/kg		J	Q	6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	6020	7/29/2011	3050B	DE205	0.89	2	7440-22-4	SILVER	0.536	J	0.0143	0.101	mg/kg		J	Q	6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	6020	7/29/2011	3050B	DE205	0.89	2	7440-28-0	THALLIUM	0.355	J	0.0303	0.101	mg/kg		J	Q	6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	6020	7/29/2011	3050B	DE205	0.89	2	7440-36-0	ANTIMONY	0.178	J	0.0747	0.202	mg/kg	J	J	Q, Z	6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	6020	7/29/2011	3050B	DE205	0.89	2	7440-38-2	Arsenic	6.23	J	0.0807	0.404	mg/kg		J	E, Q	6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	6020	7/29/2011	3050B	DE205	0.89	2	7440-41-7	BERYLLIUM	0.789	J	0.0161	0.101	mg/kg		J	Q	6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	6020	7/29/2011	3050B	DE205	0.89	2	7440-43-9	CADMIUM	1.59	J	0.0444	0.101	mg/kg		J	Q	6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	6020	7/29/2011	3050B	DE205	0.89	2	7440-47-3	CHROMIUM	30.7	J	0.121	0.404	mg/kg		J	Q	6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	6020	7/29/2011	3050B	DE205	0.89	2	7440-48-4	COBALT	8.89	J	0.0202	0.101	mg/kg		J	Q	6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	6020	7/29/2011	3050B	DE205	0.89	2	7440-50-8	COPPER	25.5	J	0.0807	0.404	mg/kg		J	Q	6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	6020	7/29/2011	3050B	DE205	0.89	2	7440-62-2	VANADIUM	46.9	J	0.0222	0.101	mg/kg		J	E	6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	6020	7/29/2011	3050B	DE205	0.89	2	7440-66-6	ZINC	132		0.565	3.03	mg/kg				6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	7199	8/10/2011	Gen Prep	DE205	0.89	1	18540-29-9	HEXAVALENT CHROMIUM	0.83	J	0.20	1.0	mg/kg	J	J	Q, Z	6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	7471A	7/26/2011	METHOD	DE205	0.89	1	7439-97-6	Mercury	0.0435	J	0.0067	0.0946	mg/kg	J	J	Z	6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8015B	8/4/2011	3550B	DE205	0.89	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8015B	8/4/2011	3550B	DE205	0.89	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8015B	8/4/2011	3550B	DE205	0.89	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8015B	8/4/2011	3550B	DE205	0.89	1	93952-07-9	n-Triacontane-d62	0.25				mg/kg				6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8015B	7/28/2011	METHOD	DE205	0.89	1	64-17-5	ETHANOL	500	U	100	500	ug/kg	U			6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8015B	7/28/2011	METHOD	DE205	0.89	1	67-56-1	METHANOL	500	U	100	500	ug/kg	U			6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8015B	7/28/2011	METHOD	DE205	0.89	1	67-63-0	Isopropanol	500	U	100	500	ug/kg	U			6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8015B	7/28/2011	METHOD	DE205	0.89	1	67-64-1	ACETONE	2600				ug/kg				6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8015M	7/28/2011	3550B	DE205	0.89	1	108-90-7	Chlorobenzene	0.83				mg/kg				6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8015M	7/28/2011	3550B	DE205	0.89	1	84-15-1	O-TERPHENYL	1.1				mg/kg				6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8015M	7/28/2011	3550B	DE205	0.89	1	PHCC12C14	EFH (C12-C14)	1.2	U	0.40	1.2	mg/kg	U			6348937.36	1908605.728	-118.703823	34.23488
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8082	8/3/2011	3550B	DE204	1.4	10	53469-21-9	Aroclor 1242	17	U	3.3	17	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8082	8/3/2011	3550B	DE204	1.4	10	63496-31-1	Aroclor 5432	33	U	10	33	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8082	8/3/2011	3550B	DE204	1.4	10	877-09-8	Tetrachloro-M-Xylene	0.99				ug/kg				6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8151A	8/4/2011	3550B	DE204	1.4	5	88-85-7	DINOSEB	12	R	4.0	12	ug/kg	U	R	L	6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8151A	8/4/2011	3550B	DE204	1.4	5	94-82-6	2,4-DB	8.6	U	3.1	8.6	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8151A	8/4/2011	3550B	DE204	1.4	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8151A	8/4/2011	3550B	DE204	1.4	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8151A	8/4/2011	3550B	DE204	1.4	1	19719-28-9	DCAA	3.7				ug/kg				6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8151A	8/4/2011	3550B	DE204	1.4	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8151A	8/4/2011	3550B	DE204	1.4	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8151A	8/4/2011	3550B	DE204	1.4	1	93-72-1	2,4,5-TP (Silvex)	0.75		0.076	0.17	ug/kg				6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8151A	8/4/2011	3550B	DE204	1.4	1	93-76-5	2,4,5-T	0.17	U	0.14	0.17	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8151A	8/4/2011	3550B	DE204	1.4	1	94-74-6	MCPA	250	U	77	250	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8151A	8/4/2011	3550B	DE204	1.4	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8270C	8/15/2011	3550B	DE204	1.4	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8270C	8/15/2011	3550B	DE204	1.4	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8270C	8/15/2011	3550B	DE204	1.4	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8270C	8/15/2011	3550B	DE204	1.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8270C	8/15/2011	3550B	DE204	1.4	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	33	170	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8270C	8/15/2011	3550B	DE204	1.4	1	106-44-5	4-METHYLPHENOL	170	U	33	170	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8270C	8/15/2011	3550B	DE204	1.4	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8270C	8/15/2011	3550B	DE204	1.4	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8270C	8/15/2011	3550B	DE204	1.4	1	108-68-9	3,5-Dimethylphenol	170	U	33	170	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8270C	8/15/2011	3550B	DE204	1.4	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8270C	8/15/2011	3550B	DE204	1.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8270C	8/15/2011	3550B	DE204	1.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8270C	8/15/2011	3550B	DE204	1.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	170	J	17	330	ug/kg	J	J	Z	6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8270C	8/15/2011	3550B	DE204	1.4	1	117-84-0	Di-n-octylphthalate	170	U	17	170	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8270C	8/15/2011	3550B	DE204	1.4	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8270C	8/15/2011	3550B	DE204	1.4	1	118-79-6	2,4,6-Tribromophenol	4700				ug/kg				6348854.47	1908623.717	-118.704097	34.23493

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8270C	8/15/2011	3550B	DE204	1.4	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8270C	8/15/2011	3550B	DE204	1.4	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8270C	8/15/2011	3550B	DE204	1.4	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8270C	8/15/2011	3550B	DE204	1.4	1	121-14-2	2,4-DINITROTOLUENE	170	U	33	170	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8270C	8/15/2011	3550B	DE204	1.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8270C	8/15/2011	3550B	DE204	1.4	1	129-00-0	PYRENE	130	J	17	170	ug/kg	J	J	Z	6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8270C	8/15/2011	3550B	DE204	1.4	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8270C	8/15/2011	3550B	DE204	1.4	1	13127-88-3	Phenol-D6	6800				ug/kg				6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8270C	8/15/2011	3550B	DE204	1.4	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8270C	8/15/2011	3550B	DE204	1.4	1	1718-51-0	Terphenyl - d14	2800				ug/kg				6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8270C	8/15/2011	3550B	DE204	1.4	1	191-24-2	BENZO(G,H,I)PERYLENE	47	J	17	170	ug/kg	J	J	Z	6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8270C	8/15/2011	3550B	DE204	1.4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	40	J	17	170	ug/kg	J	J	Z	6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8270C	8/15/2011	3550B	DE204	1.4	1	205-99-2	BENZO(B)FLUORANTHENE	81	J	17	170	ug/kg	J	J	Z	6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8270C	8/15/2011	3550B	DE204	1.4	1	206-44-0	FLUORANTHENE	120	J	17	170	ug/kg	J	J	Z	6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8270C	8/15/2011	3550B	DE204	1.4	1	207-08-9	BENZO(K)FLUORANTHENE	33	J	17	170	ug/kg	J	J	Z	6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8270C	8/15/2011	3550B	DE204	1.4	1	218-01-9	CHRYSENE	83	J	17	170	ug/kg	J	J	Z	6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8270C	8/15/2011	3550B	DE204	1.4	1	321-60-8	2-Fluorobiphenyl	3400				ug/kg				6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8270C	8/15/2011	3550B	DE204	1.4	1	367-12-4	2-Fluorophenol	6800				ug/kg				6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8270C	8/15/2011	3550B	DE204	1.4	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8270C	8/15/2011	3550B	DE204	1.4	1	4165-60-0	Nitrobenzene-D5	2900				ug/kg				6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8270C	8/15/2011	3550B	DE204	1.4	1	50-32-8	BENZO(A)PYRENE	44	J	17	170	ug/kg	J	J	Z	6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8270C	8/15/2011	3550B	DE204	1.4	1	51-28-5	2,4-DINITROPHENOL	1000	U	330	1000	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8270C	8/15/2011	3550B	DE204	1.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8270C	8/15/2011	3550B	DE204	1.4	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8270C	8/15/2011	3550B	DE204	1.4	1	56-55-3	BENZO(A)ANTHRACENE	31	J	17	170	ug/kg	J	J	Z	6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8270C	8/15/2011	3550B	DE204	1.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	33	170	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8270C	8/15/2011	3550B	DE204	1.4	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8270C	8/15/2011	3550B	DE204	1.4	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8270C	8/15/2011	3550B	DE204	1.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8270C	8/15/2011	3550B	DE204	1.4	1	65-85-0	BENZOIC ACID	500	U	170	500	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8270C	8/15/2011	3550B	DE204	1.4	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8270C	8/15/2011	3550B	DE204	1.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	33	170	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8270C	8/15/2011	3550B	DE204	1.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8270C	8/15/2011	3550B	DE204	1.4	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8270C	8/15/2011	3550B	DE204	1.4	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8270C	8/15/2011	3550B	DE204	1.4	1	84-74-2	Di-n-butylphthalate	30	J	17	170	ug/kg	J	J	Z	6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8270C	8/15/2011	3550B	DE204	1.4	1	85-01-8	PHENANTHRENE	94	J	17	170	ug/kg	J	J	Z	6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8270C	8/15/2011	3550B	DE204	1.4	1	85-68-7	Butylbenzylphthalate	18	J	17	170	ug/kg	J	J	Z	6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8270C	8/15/2011	3550B	DE204	1.4	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8270C	8/15/2011	3550B	DE204	1.4	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8270C	8/15/2011	3550B	DE204	1.4	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8270C	8/15/2011	3550B	DE204	1.4	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8270C	8/15/2011	3550B	DE204	1.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	33	170	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8270C	8/15/2011	3550B	DE204	1.4	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8270C	8/15/2011	3550B	DE204	1.4	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8270C	8/15/2011	3550B	DE204	1.4	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8270C	8/15/2011	3550B	DE204	1.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	330	U	100	330	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8270C	8/15/2011	3550B	DE204	1.4	1	92-87-5	BENZIDINE	3300	U	1200	3300	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8270C	8/15/2011	3550B	DE204	1.4	1	95-48-7	2-METHYLPHENOL	170	U	33	170	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8270C	8/15/2011	3550B	DE204	1.4	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8270C	8/15/2011	3550B	DE204	1.4	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8270C	8/15/2011	3550B	DE204	1.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	33	170	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8270C	8/15/2011	3550B	DE204	1.4	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8270C	8/15/2011	3550B	DE204	1.4	1	99-09-2	3-NITROANILINE	170	U	33	170	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8270C SIM	8/3/2011	3550B	DE204	1.4	5	120-12-7	ANTHRACENE	6.9	J	1.7	8.4	ug/kg	J	J	Z	6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8270C SIM	8/3/2011	3550B	DE204	1.4	5	1718-51-0	Terphenyl - d14	22				ug/kg				6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8270C SIM	8/3/2011	3550B	DE204	1.4	5	208-96-8	ACENAPHTHYLENE	1.9	J	1.7	8.4	ug/kg	J	J	Z	6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8270C SIM	8/3/2011	3550B	DE204	1.4	5	321-60-8	2-Fluorobiphenyl	23				ug/kg				6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8270C SIM	8/3/2011	3550B	DE204	1.4	5	4165-60-0	Nitrobenzene-D5	23				ug/kg				6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8270C SIM	8/3/2011	3550B	DE204	1.4	5	53-70-3	DIBENZO(A,H)ANTHRACENE	8.4	U	3.3	8.4	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8270C SIM	8/3/2011	3550B	DE204	1.4	5	62-75-9	N-NITROSODIMETHYLAMINE	8.4	U	3.3	8.4	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8270C SIM	8/3/2011	3550B	DE204	1.4	5	83-32-9	ACENAPHTHENE	8.4	U	3.3	8.4	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8270C SIM	8/3/2011	3550B	DE204	1.4	5	86-73-7	FLUORENE	8.4	U	3.3	8.4	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8270C SIM	8/3/2011	3550B	DE204	1.4	5	90-12-0	1-METHYLNAPHTHALENE	8.4	U	3.3	8.4	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8270C SIM	8/3/2011	3550B	DE204	1.4	5	91-20-3	NAPHTHALENE	8.4	U	3.3	8.4	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8270C SIM	8/3/2011	3550B	DE204	1.4	5	91-57-6	2-METHYLNAPHTHALENE	8.4	U	3.3	8.4	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8315A	7/28/2011	METHOD	DE204	1.4	1	123-72-8	Butyraldehyde	4100				ug/kg				6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8315A	7/28/2011	METHOD	DE204	1.4	1	50-00-0	FORMALDEHYDE	1500	U	610	1500	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8330A	7/28/2011	8330	DE204	1.4	1	118-96-7	2,4,6-TRINITROTOLUENE	120	U	41	120	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8330A	7/28/2011	8330	DE204	1.4	1	121-14-2	2,4-DINITROTOLUENE	120	U	41	120	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8330A	7/28/2011	8330	DE204	1.4	1	121-82-4	RDX	120	U	51	120	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8330A	7/28/2011	8330	DE204	1.4	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	120	U	61	120	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8330A	7/28/2011	8330	DE204	1.4	1	2691-41-0	HMX	300	U	100	300	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8330A	7/28/2011	8330	DE204	1.4	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	120	U	41	120	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8330A	7/28/2011	8330	DE204	1.4	1	479-45-8	Tetryl	120	U	62	120	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8330A	7/28/2011	8330	DE204	1.4	1	55-63-0	Nitroglycerin	2400	U	810	2400	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8330A	7/28/2011	8330	DE204	1.4	1	59229-75-3	2,6-Diamino-4-nitrotoluene	240	U	81	240	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8330A	7/28/2011	8330	DE204	1.4	1	606-20-2	2,6-DINITROTOLUENE	120	U	41	120	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8330A	7/28/2011	8330	DE204	1.4	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	240	U	81	240	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8330A	7/28/2011	8330	DE204	1.4	1	78-11-5	PETN	2400	U	810	2400	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8330A	7/28/2011	8330	DE204	1.4	1	81-20-9	2-NITRO-M-XYLENE	2500				ug/kg				6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8330A	7/28/2011	8330	DE204	1.4	1	88-72-2	2-NITROTOLUENE	120	U	81	120	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8330A	7/28/2011	8330	DE204	1.4	1	98-95-3	NITROBENZENE	120	U	41	120	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8330A	7/28/2011	8330	DE204	1.4	1	99-08-1	3-NITROTOLUENE	120	U	100	120	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8330A	7/28/2011	8330	DE204	1.4	1	99-35-4	1,3,5-Trinitrobenzene	120	U	41	120	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8330A	7/28/2011	8330	DE204	1.4	1	99-65-0	1,3-DINITROBENZENE	120	U	41	120	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8330A	7/28/2011	8330	DE204	1.4	1	99-99-0	4-NITROTOLUENE	120	U	81	120	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	9012B	8/3/2011	METHOD	DE204	1.4	1	57-12-5	CYANIDE	0.51	U	0.18	0.51	mg/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	9045M	8/1/2011	Gen Prep	DE204	1.4	1	pH	PH	6.32		0.0100	0.0100	pH unit				6348854.47	1908623.717	-118.704097	34.23493
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	160.3M	7/27/2011	Gen Prep	DE204	1.3	1	MOIST	MOISTURE	1.3		0.50	0.50	%				6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	300.0	7/31/2011	METHOD	DE204	1.3	1	16984-48-8	FLUORIDE	1.6	J	0.80	1.0	mg/kg		J	Q	6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	314.0	7/31/2011	METHOD	DE204	1.3	1	14797-73-0	PERCHLORATE	30.4	U	9.1	30.4	ug/kg	U			6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	6010B	7/31/2011	3050B	DE204	1.3	1	7429-90-5	ALUMINUM	14400		5.95	19.7	mg/kg				6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	6010B	7/31/2011	3050B	DE204	1.3	1	7439-89-6	IRON	23300		2.57	19.7	mg/kg				6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	6010B	7/31/2011	3050B	DE204	1.3	1	7439-93-2	LITHIUM	27.8		0.61	2.0	mg/kg				6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	6010B	7/31/2011	3050B	DE204	1.3	1	7439-95-4	MAGNESIUM	4690		0.433	9.84	mg/kg				6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	6010B	7/31/2011	3050B	DE204	1.3	1	7439-96-5	MANGANESE	326		0.0354	0.492	mg/kg				6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	6010B	7/31/2011	3050B	DE204	1.3	1	7440-09-7	POTASSIUM	2410		11.1	49.2	mg/kg				6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	6010B	7/31/2011	3050B	DE204	1.3	1	7440-23-5	SODIUM	72.6	J	5.85	98.4	mg/kg	J	J	Z	6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	6010B	7/31/2011	3050B	DE204	1.3	1	7440-24-6	STRONTIUM	19.2		0.0246	0.492	mg/kg				6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	6010B	7/31/2011	3050B	DE204	1.3	1	7440-31-5	TIN	9.84	U	0.315	9.84	mg/kg	J	U	B	6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	6010B	7/31/2011	3050B	DE204	1.3	1	7440-32-6	TITANIUM	941		0.0698	0.984	mg/kg				6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	6010B	7/31/2011	3050B	DE204	1.3	1	7440-42-8	BORON	4.92	U	0.354	4.92	mg/kg	J	U	B, F	6349032.78	1908727.946	-118.70351	34.23522
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342340	LL	1613B	7/26/2011	METHOD	DX110	11	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	161				ng/kg				6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342340	LL	1613B	7/26/2011	METHOD	DX110	11	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	162				ng/kg				6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342340	LL	1613B	7/26/2011	METHOD	DX110	11	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	142				ng/kg				6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342340	LL	1613B	7/26/2011	METHOD	DX110	11	1	14423-97-	13C-OCDD	278				ng/kg				6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342340	LL	1613B	7/26/2011	METHOD	DX110	11	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	167				ng/kg				6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342340	LL	1613B	7/26/2011	METHOD	DX110	11	1	16843-02-	13C-2,3,4,7,8-PeCDF	150				ng/kg				6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342340	LL	1613B	7/26/2011	METHOD	DX110	11	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	168				ng/kg				6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342340	LL	1613B	7/26/2011	METHOD	DX110	11	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	158				ng/kg				6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342340	LL	1613B	7/26/2011	METHOD	DX110	11	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	165				ng/kg				6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342340	LL	1613B	7/26/2011	METHOD	DX110	11	1	1746-01-6	2,3,7,8-TCDD	1.12	U	0.0454	1.12	ng/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342340	LL	1613B	7/26/2011	METHOD	DX110	11	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.6	U	0.0358	5.60	ng/kg	JBQ	U	B	6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342340	LL	1613B	7/26/2011	METHOD	DX110	11	1	3268-87-9	OCDD	11.2	U	0.0947	11.2	ng/kg	JB	U	B	6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342340	LL	1613B	7/26/2011	METHOD	DX110	11	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.6	U	0.0588	5.60	ng/kg	JB	U	B	6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342340	LL	1613B	7/26/2011	METHOD	DX110	11	1	39001-02-0	OCDF	11.2	U	0.0798	11.2	ng/kg	JBQ	U	B	6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342340	LL	1613B	7/26/2011	METHOD	DX110	11	1	9001-02-0-	13C-OCDF	252				ng/kg				6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342340	LL	1613B	7/26/2011	METHOD	DX110	11	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.6	U	0.0339	5.60	ng/kg	JBQ	U	B	6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342340	LL	1613B	7/26/2011	METHOD	DX110	11	1	40321-76-4	1,2,3,7,8-PECDD	5.6	U	0.0440	5.60	ng/kg	JBQ	U	B	6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342340	LL	1613B	7/26/2011	METHOD	DX110	11	1	51207-31-9	2,3,7,8-TCDF	1.12	U	0.0334	1.12	ng/kg	J	U	B	6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342340	LL	1613B	7/26/2011	METHOD	DX110	11	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.6	U	0.0552	5.60	ng/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342340	LL	1613B	7/26/2011	METHOD	DX110	11	1	57117-31-4	2,3,4,7,8-PECDF	5.6	U	0.0231	5.60	ng/kg	JBQ	U	B	6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342340	LL	1613B	7/26/2011	METHOD	DX110	11	1	57117-41-6	1,2,3,7,8-PECDF	0.148	J	0.0238	5.60	ng/kg	J	J	Z	6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342340	LL	1613B	7/26/2011	METHOD	DX110	11	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.6	U	0.0212	5.60	ng/kg	JBQ	U	B	6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342340	LL	1613B	7/26/2011	METHOD	DX110	11	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.6	U	0.0351	5.60	ng/kg	JB	U	B	6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342340	LL	1613B	7/26/2011	METHOD	DX110	11	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.6	U	0.0224	5.60	ng/kg	JBQ	U	B	6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342340	LL	1613B	7/26/2011	METHOD	DX110	11	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.6	U	0.0390	5.60	ng/kg	JBQ	U	B	6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342340	LL	1613B	7/26/2011	METHOD	DX110	11	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.6	U	0.0221	5.60	ng/kg	JBQ	U	B	6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342340	LL	1613B	7/26/2011	METHOD	DX110	11	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.6	U	0.0282	5.60	ng/kg	U			6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342340	LL	1613B	7/26/2011	METHOD	DX110	11	1	76523-40-5	13C-2,3,7,8-TCDD	174				ng/kg				6347364.18	1909008.613	-118.709037	34.23596
SL-139-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342340	LL	1613B	7/26/2011	METHOD	DX110	11	1	89059-46-1	13C-2,3,7,8-TCDF	173				ng/kg				6347364.18	1909008.613	-118.709037	34.23596
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340990	LL	1613B	7/27/2011	METHOD	DX110	1.3	1	51207-31-9	2,3,7,8-TCDF	1.05		0.0572	1.00	ng/kg	C			6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340990	LL	1613B	7/27/2011	METHOD	DX110	1.3	1	89059-46-1	13C-2,3,7,8-TCDF	131				ng/kg				6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340990	LL	1613B	7/26/2011	METHOD	DX110	1.3	1	09719-77-	13C-1,2,3,7,8-PeCDF	136				ng/kg				6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340990	LL	1613B	7/26/2011	METHOD	DX110	1.3	1	09719-79-	13C-1,2,3,7,8-PeCDD	131				ng/kg				6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340990	LL	1613B	7/26/2011	METHOD	DX110	1.3	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	144				ng/kg				6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340990	LL	1613B	7/26/2011	METHOD	DX110	1.3	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	146				ng/kg				6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340990	LL	1613B	7/26/2011	METHOD	DX110	1.3	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	148				ng/kg				6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340990	LL	1613B	7/26/2011	METHOD	DX110	1.3	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	132				ng/kg				6347552.53	1908901.018	-118.708411	34.23567
SL-149-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340990	LL	1613B	7/26/2011	METHOD	DX110	1.3	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	137				ng/kg				6347552.53	1908901.018	-118.708411	34.23567
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349743	LL	1613B	8/1/2011	METHOD	DX115	0.98	1	9001-02-0-	13C-OCDF	250				ng/kg				6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349743	LL	1613B	8/1/2011	METHOD	DX115	0.98	1	39227-28-6	1,2,3,4,7,8-HxCDD	28.6		0.139	4.88	ng/kg	B			6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349743	LL	1613B	8/1/2011	METHOD	DX115	0.98	1	40321-76-4	1,2,3,7,8-PECDD	16.5		0.142	4.88	ng/kg	B			6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349743	LL	1613B	8/1/2011	METHOD	DX115	0.98	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	8.89		0.100	4.88	ng/kg	B			6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349743	LL	1613B	8/1/2011	METHOD	DX115	0.98	1	57117-31-4	2,3,4,7,8-PECDF	6.88		0.0899	4.88	ng/kg	B			6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349743	LL	1613B	8/1/2011	METHOD	DX115	0.98	1	57117-41-6	1,2,3,7,8-PECDF	4.12	J	0.101	4.88	ng/kg	JB	J	Z	6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349743	LL	1613B	8/1/2011	METHOD	DX115	0.98	1	57117-44-9	1,2,3,6,7,8-HXCDF	7.61		0.100	4.88	ng/kg	B			6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349743	LL	1613B	8/1/2011	METHOD	DX115	0.98	1	57653-85-7	1,2,3,6,7,8-HXCDD	79.5		0.144	4.88	ng/kg	B			6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349743	LL	1613B	8/1/2011	METHOD	DX115	0.98	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.22		0.0784	4.88	ng/kg	B			6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349743	LL	1613B	8/1/2011	METHOD	DX115	0.98	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	111		0.0906	4.88	ng/kg	B			6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349743	LL	1613B	8/1/2011	METHOD	DX115	0.98	1	70648-26-9	1,2,3,4,7,8-HXCDF	19		0.109	4.88	ng/kg	B			6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349743	LL	1613B	8/1/2011	METHOD	DX115	0.98	1	72918-21-9	1,2,3,7,8,9-HXCDF	4.88	U	0.0923	4.88	ng/kg	U			6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349743	LL	1613B	8/1/2011	METHOD	DX115	0.98	1	76523-40-5	13C-2,3,7,8-TCDD	152				ng/kg				6348296.36	1908488.672	-118.705941	34.23455
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349744	LL	1613B	8/2/2011	METHOD	DX115	1.3	1	09719-77-	13C-1,2,3,7,8-PeCDF	156				ng/kg				6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349744	LL	1613B	8/2/2011	METHOD	DX115	1.3	1	09719-79-	13C-1,2,3,7,8-PeCDD	149				ng/kg				6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349744	LL	1613B	8/2/2011	METHOD	DX115	1.3	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	152				ng/kg				6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349744	LL	1613B	8/2/2011	METHOD	DX115	1.3	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	154				ng/kg				6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349744	LL	1613B	8/2/2011	METHOD	DX115	1.3	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	159				ng/kg				6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349744	LL	1613B	8/2/2011	METHOD	DX115	1.3	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	165				ng/kg				6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349744	LL	1613B	8/2/2011	METHOD	DX115	1.3	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	144				ng/kg				6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349744	LL	1613B	8/2/2011	METHOD	DX115	1.3	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	158				ng/kg				6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349744	LL	1613B	8/2/2011	METHOD	DX115	1.3	1	14423-97-	13C-OCDD	362				ng/kg				6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349744	LL	1613B	8/2/2011	METHOD	DX115	1.3	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	126				ng/kg				6348188.76	1908381.22	-118.706294	34.23425

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349744	LL	1613B	8/2/2011	METHOD	DX115	1.3	1	16843-02-	13C-2,3,4,7,8-PeCDF	153				ng/kg				6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349744	LL	1613B	8/2/2011	METHOD	DX115	1.3	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	131				ng/kg				6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349744	LL	1613B	8/2/2011	METHOD	DX115	1.3	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	165				ng/kg				6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349744	LL	1613B	8/2/2011	METHOD	DX115	1.3	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	155				ng/kg				6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349744	LL	1613B	8/2/2011	METHOD	DX115	1.3	1	1746-01-6	2,3,7,8-TCDD	0.996	U	0.0195	0.996	ng/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349744	LL	1613B	8/2/2011	METHOD	DX115	1.3	1	19408-74-3	1,2,3,7,8,9-HXCDD	1.56	J	0.0376	4.98	ng/kg	JB	J	Z	6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349744	LL	1613B	8/2/2011	METHOD	DX115	1.3	1	3268-87-9	OCDD	695		0.0682	9.96	ng/kg	B			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349744	LL	1613B	8/2/2011	METHOD	DX115	1.3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	31.3		0.0538	4.98	ng/kg	B			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349744	LL	1613B	8/2/2011	METHOD	DX115	1.3	1	39001-02-0	OCDF	5.85	J	0.0285	9.96	ng/kg	JB	J	Z	6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349744	LL	1613B	8/2/2011	METHOD	DX115	1.3	1	9001-02-0-	13C-OCDF	333				ng/kg				6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349744	LL	1613B	8/2/2011	METHOD	DX115	1.3	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.632	J	0.0398	4.98	ng/kg	JB	J	Z	6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349744	LL	1613B	8/2/2011	METHOD	DX115	1.3	1	40321-76-4	1,2,3,7,8-PECDD	0.558	J	0.0278	4.98	ng/kg	JB	J	Z	6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349744	LL	1613B	8/2/2011	METHOD	DX115	1.3	1	51207-31-9	2,3,7,8-TCDF	0.996	U	0.0217	0.996	ng/kg	JBQ	U	B	6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349744	LL	1613B	8/2/2011	METHOD	DX115	1.3	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.108	J	0.0152	4.98	ng/kg	JBQ	J	Z	6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349744	LL	1613B	8/2/2011	METHOD	DX115	1.3	1	57117-31-4	2,3,4,7,8-PECDF	0.316	J	0.0121	4.98	ng/kg	JB	J	Z	6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349744	LL	1613B	8/2/2011	METHOD	DX115	1.3	1	57117-41-6	1,2,3,7,8-PECDF	4.98	U	0.0143	4.98	ng/kg	JB	U	B	6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349744	LL	1613B	8/2/2011	METHOD	DX115	1.3	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.173	J	0.0218	4.98	ng/kg	JB	J	Z	6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349744	LL	1613B	8/2/2011	METHOD	DX115	1.3	1	57653-85-7	1,2,3,6,7,8-HXCDD	1.41	J	0.0406	4.98	ng/kg	JB	J	Z	6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349744	LL	1613B	8/2/2011	METHOD	DX115	1.3	1	60851-34-5	2,3,4,6,7,8-HXCDF	4.98	U	0.0180	4.98	ng/kg	JB	U	B	6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349744	LL	1613B	8/2/2011	METHOD	DX115	1.3	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	1.58	J	0.0140	4.98	ng/kg	JB	J	Z	6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349744	LL	1613B	8/2/2011	METHOD	DX115	1.3	1	70648-26-9	1,2,3,4,7,8-HXCDF	4.98	U	0.0228	4.98	ng/kg	JBQ	U	B	6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349744	LL	1613B	8/2/2011	METHOD	DX115	1.3	1	72918-21-9	1,2,3,7,8,9-HXCDF	4.98	U	0.0204	4.98	ng/kg	JBQ	U	B	6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349744	LL	1613B	8/2/2011	METHOD	DX115	1.3	1	76523-40-5	13C-2,3,7,8-TCDD	153				ng/kg				6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349744	LL	1613B	8/2/2011	METHOD	DX115	1.3	1	89059-46-1	13C-2,3,7,8-TCDF	154				ng/kg				6348188.76	1908381.22	-118.706294	34.23425
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349745	LL	1613B	8/2/2011	METHOD	DX115	8.1	1	09719-77-	13C-1,2,3,7,8-PeCDF	185				ng/kg				6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349745	LL	1613B	8/2/2011	METHOD	DX115	8.1	1	09719-79-	13C-1,2,3,7,8-PeCDD	182				ng/kg				6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349745	LL	1613B	8/2/2011	METHOD	DX115	8.1	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	182				ng/kg				6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349745	LL	1613B	8/2/2011	METHOD	DX115	8.1	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	192				ng/kg				6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349745	LL	1613B	8/2/2011	METHOD	DX115	8.1	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	187				ng/kg				6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349745	LL	1613B	8/2/2011	METHOD	DX115	8.1	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	201				ng/kg				6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349745	LL	1613B	8/2/2011	METHOD	DX115	8.1	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	170				ng/kg				6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349745	LL	1613B	8/2/2011	METHOD	DX115	8.1	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	180				ng/kg				6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349745	LL	1613B	8/2/2011	METHOD	DX115	8.1	1	14423-97-	13C-OCDD	415				ng/kg				6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349745	LL	1613B	8/2/2011	METHOD	DX115	8.1	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	150				ng/kg				6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349745	LL	1613B	8/2/2011	METHOD	DX115	8.1	1	16843-02-	13C-2,3,4,7,8-PeCDF	184				ng/kg				6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349745	LL	1613B	8/2/2011	METHOD	DX115	8.1	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	158				ng/kg				6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349745	LL	1613B	8/2/2011	METHOD	DX115	8.1	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	177				ng/kg				6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349745	LL	1613B	8/2/2011	METHOD	DX115	8.1	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	176				ng/kg				6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349745	LL	1613B	8/2/2011	METHOD	DX115	8.1	1	1746-01-6	2,3,7,8-TCDD	0.0595	J	0.0254	1.06	ng/kg	JQ	J	Z	6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349745	LL	1613B	8/2/2011	METHOD	DX115	8.1	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.901	J	0.0573	5.32	ng/kg	JB	J	Z	6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349745	LL	1613B	8/2/2011	METHOD	DX115	8.1	1	3268-87-9	OCDD	10.6		0.125	10.6	ng/kg	B			6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349745	LL	1613B	8/2/2011	METHOD	DX115	8.1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	50		0.0888	5.32	ng/kg	B			6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349745	LL	1613B	8/2/2011	METHOD	DX115	8.1	1	39001-02-0	OCDF	11.1		0.0639	10.6	ng/kg	B			6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349745	LL	1613B	8/2/2011	METHOD	DX115	8.1	1	9001-02-0-	13C-OCDF	362				ng/kg				6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349745	LL	1613B	8/2/2011	METHOD	DX115	8.1	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.32	U	0.0585	5.32	ng/kg	JB	U	B	6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349745	LL	1613B	8/2/2011	METHOD	DX115	8.1	1	40321-76-4	1,2,3,7,8-PECDD	5.32	U	0.0313	5.32	ng/kg	JBQ	U	B	6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349745	LL	1613B	8/2/2011	METHOD	DX115	8.1	1	51207-31-9	2,3,7,8-TCDF	1.06	U	0.0332	1.06	ng/kg	JBQ	U	B	6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349745	LL	1613B	8/2/2011	METHOD	DX115	8.1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.148	J	0.0356	5.32	ng/kg	JBQ	J	Z	6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349745	LL	1613B	8/2/2011	METHOD	DX115	8.1	1	57117-31-4	2,3,4,7,8-PECDF	0.87	J	0.0289	5.32	ng/kg	JB	J	Z	6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349745	LL	1613B	8/2/2011	METHOD	DX115	8.1	1	57117-41-6	1,2,3,7,8-PECDF	0.393	J	0.0326	5.32	ng/kg	JB	J	Z	6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349745	LL	1613B	8/2/2011	METHOD	DX115	8.1	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.193	J	0.0396	5.32	ng/kg	JB	J	Z	6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349745	LL	1613B	8/2/2011	METHOD	DX115	8.1	1	57653-85-7	1,2,3,6,7,8-HXCDD	1.38	J	0.0575	5.32	ng/kg	JB	J	Z	6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349745	LL	1613B	8/2/2011	METHOD	DX115	8.1	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.32	U	0.0343	5.32	ng/kg	JB	U	B	6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349745	LL	1613B	8/2/2011	METHOD	DX115	8.1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	2.9	J	0.0310	5.32	ng/kg	JB	J	Z	6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349745	LL	1613B	8/2/2011	METHOD	DX115	8.1	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.59	J	0.0410	5.32	ng/kg	JB	J	Z	6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349745	LL	1613B	8/2/2011	METHOD	DX115	8.1	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.32	U	0.0395	5.32	ng/kg	JB	U	B	6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349745	LL	1613B	8/2/2011	METHOD	DX115	8.1	1	76523-40-5	13C-2,3,7,8-TCDD	177				ng/kg				6348385.51	1908550.581	-118.705647	34.23472
SL-172-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349745	LL	1613B	8/2/2011	METHOD	DX115	8.1	1	89059-46-1	13C-2,3,7,8-TCDF	180				ng/kg				6348385.51	1908550.581	-118.705647	34.23472
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349746	LL	1613B	8/2/2011	METHOD	DX115	1	1	09719-77-	13C-1,2,3,7,8-PeCDF	168				ng/kg				6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349746	LL	1613B	8/2/2011	METHOD	DX115	1	1	09719-79-	13C-1,2,3,7,8-PeCDD	161				ng/kg				6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349746	LL	1613B	8/2/2011	METHOD	DX115	1	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	159				ng/kg				6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349746	LL	1613B	8/2/2011	METHOD	DX115	1	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	161				ng/kg				6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349746	LL	1613B	8/2/2011	METHOD	DX115	1	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	158				ng/kg				6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349746	LL	1613B	8/2/2011	METHOD	DX115	1	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	172				ng/kg				6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349746	LL	1613B	8/2/2011	METHOD	DX115	1	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	185				ng/kg				6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349746	LL	1613B	8/2/2011	METHOD	DX115	1	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	136				ng/kg				6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349746	LL	1613B	8/2/2011	METHOD	DX115	1	1	14423-97-	13C-OCDD	361				ng/kg				6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349746	LL	1613B	8/2/2011	METHOD	DX115	1	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	140				ng/kg				6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349746	LL	1613B	8/2/2011	METHOD	DX115	1	1	16843-02-	13C-2,3,4,7,8-PeCDF	155				ng/kg				6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349746	LL	1613B	8/2/2011	METHOD	DX115	1	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	152				ng/kg				6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349746	LL	1613B	8/2/2011	METHOD	DX115	1	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	145				ng/kg				6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349746	LL	1613B	8/2/2011	METHOD	DX115	1	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	142				ng/kg				6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349746	LL	1613B	8/2/2011	METHOD	DX115	1	1	1746-01-6	2,3,7,8-TCDD	0.966	U	0.0267	0.966	ng/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349746	LL	1613B	8/2/2011	METHOD	DX115	1	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.439	J	0.0401	4.83	ng/kg	JB	J	Z	6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349746	LL	1613B	8/2/2011	METHOD	DX115	1	1	3268-87-9	OCDD	139		0.0507	9.66	ng/kg	B			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349746	LL	1613B	8/2/2011	METHOD	DX115	1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	10.5		0.0515	4.83	ng/kg	B			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349746	LL	1613B	8/2/2011	METHOD	DX115	1	1	39001-02-0	OCDF	4.02	J	0.0319	9.66	ng/kg	JB	J	Z	6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349746	LL	1613B	8/2/2011	METHOD	DX115	1	1	9001-02-0-	13C-OCDF	268				ng/kg				6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349746	LL	1613B	8/2/2011	METHOD	DX115	1	1	39227-28-6	1,2,3,4,7,8-HxCDD	4.83	U	0.0427	4.83	ng/kg	JBQ	U	B	6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349746	LL	1613B	8/2/2011	METHOD	DX115	1	1	40321-76-4	1,2,3,7,8-PECDD	4.83	U	0.0271	4.83	ng/kg	JB	U	B	6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349746	LL	1613B	8/2/2011	METHOD	DX115	1	1	51207-31-9	2,3,7,8-TCDF	0.966	U	0.0427	0.966	ng/kg	JBQ	U	B	6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349746	LL	1613B	8/2/2011	METHOD	DX115	1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.132	J	0.0275	4.83	ng/kg	JBQ	J	Z	6348022.05	1908558.533	-118.70685	34.23474

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349746	LL	1613B	8/2/2011	METHOD	DX115	1	1	57117-31-4	2,3,4,7,8-PECDF	0.491	J	0.0275	4.83	ng/kg	JB	J	Z	6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349746	LL	1613B	8/2/2011	METHOD	DX115	1	1	57117-41-6	1,2,3,7,8-PECDF	4.83	U	0.0280	4.83	ng/kg	JB	U	B	6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349746	LL	1613B	8/2/2011	METHOD	DX115	1	1	57117-44-9	1,2,3,6,7,8-HXCDF	4.83	U	0.0261	4.83	ng/kg	JB	U	B	6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349746	LL	1613B	8/2/2011	METHOD	DX115	1	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.383	J	0.0426	4.83	ng/kg	JB	J	Z	6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349746	LL	1613B	8/2/2011	METHOD	DX115	1	1	60851-34-5	2,3,4,6,7,8-HXCDF	4.83	U	0.0279	4.83	ng/kg	JB	U	B	6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349746	LL	1613B	8/2/2011	METHOD	DX115	1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	1.69	J	0.0171	4.83	ng/kg	JB	J	Z	6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349746	LL	1613B	8/2/2011	METHOD	DX115	1	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.344	J	0.0291	4.83	ng/kg	JB	J	Z	6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349746	LL	1613B	8/2/2011	METHOD	DX115	1	1	72918-21-9	1,2,3,7,8,9-HXCDF	4.83	U	0.0325	4.83	ng/kg	JB	U	B	6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349746	LL	1613B	8/2/2011	METHOD	DX115	1	1	76523-40-5	13C-2,3,7,8-TCDD	150				ng/kg				6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349746	LL	1613B	8/2/2011	METHOD	DX115	1	1	89059-46-1	13C-2,3,7,8-TCDF	145				ng/kg				6348022.05	1908558.533	-118.70685	34.23474
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349747	LL	1613B	8/6/2011	METHOD	DX115	0.98	1	51207-31-9	2,3,7,8-TCDF	0.792	J	0.0572	0.965	ng/kg	J BC	J	Z	6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349747	LL	1613B	8/6/2011	METHOD	DX115	0.98	1	89059-46-1	13C-2,3,7,8-TCDF	141				ng/kg				6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349747	LL	1613B	8/2/2011	METHOD	DX115	0.98	1	09719-77-9	13C-1,2,3,7,8-PeCDF	151				ng/kg				6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349747	LL	1613B	8/2/2011	METHOD	DX115	0.98	1	09719-79-	13C-1,2,3,7,8-PeCDD	149				ng/kg				6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349747	LL	1613B	8/2/2011	METHOD	DX115	0.98	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	139				ng/kg				6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349747	LL	1613B	8/2/2011	METHOD	DX115	0.98	1	09719-81-9	13C-1,2,3,6,7,8-HxCDD	144				ng/kg				6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349747	LL	1613B	8/2/2011	METHOD	DX115	0.98	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	144				ng/kg				6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349747	LL	1613B	8/2/2011	METHOD	DX115	0.98	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	156				ng/kg				6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349747	LL	1613B	8/2/2011	METHOD	DX115	0.98	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	142				ng/kg				6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349747	LL	1613B	8/2/2011	METHOD	DX115	0.98	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	141				ng/kg				6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349747	LL	1613B	8/2/2011	METHOD	DX115	0.98	1	14423-97-	13C-OCDD	327				ng/kg				6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349747	LL	1613B	8/2/2011	METHOD	DX115	0.98	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	128				ng/kg				6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349747	LL	1613B	8/2/2011	METHOD	DX115	0.98	1	16843-02-	13C-2,3,4,7,8-PeCDF	150				ng/kg				6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349747	LL	1613B	8/2/2011	METHOD	DX115	0.98	1	16843-03-9	13C-1,2,3,6,7,8-HXCDF	133				ng/kg				6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349747	LL	1613B	8/2/2011	METHOD	DX115	0.98	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	149				ng/kg				6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349747	LL	1613B	8/2/2011	METHOD	DX115	0.98	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	134				ng/kg				6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349747	LL	1613B	8/2/2011	METHOD	DX115	0.98	1	1746-01-6	2,3,7,8-TCDD	0.33	J	0.0363	0.965	ng/kg	JQ	J	Z	6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349747	LL	1613B	8/2/2011	METHOD	DX115	0.98	1	19408-74-3	1,2,3,7,8,9-HXCDD	12.8		0.0872	4.82	ng/kg	B			6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349747	LL	1613B	8/2/2011	METHOD	DX115	0.98	1	3268-87-9	OCDD	3000		0.148	9.65	ng/kg	B			6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349747	LL	1613B	8/2/2011	METHOD	DX115	0.98	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	321		0.171	4.82	ng/kg	B			6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349747	LL	1613B	8/2/2011	METHOD	DX115	0.98	1	39001-02-0	OCDF	214		0.0612	9.65	ng/kg	B			6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349747	LL	1613B	8/2/2011	METHOD	DX115	0.98	1	9001-02-0-	13C-OCDF	281				ng/kg				6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349747	LL	1613B	8/2/2011	METHOD	DX115	0.98	1	39227-28-6	1,2,3,4,7,8-HxCDD	6.24		0.0912	4.82	ng/kg	B			6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349747	LL	1613B	8/2/2011	METHOD	DX115	0.98	1	40321-76-4	1,2,3,7,8-PECDD	3.02	J	0.0973	4.82	ng/kg	JB	J	Z	6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349747	LL	1613B	8/2/2011	METHOD	DX115	0.98	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.13		0.0783	4.82	ng/kg	B			6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349747	LL	1613B	8/2/2011	METHOD	DX115	0.98	1	57117-31-4	2,3,4,7,8-PECDF	3.23	J	0.0728	4.82	ng/kg	JB	J	Z	6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349747	LL	1613B	8/2/2011	METHOD	DX115	0.98	1	57117-41-6	1,2,3,7,8-PECDF	1.84	J	0.0807	4.82	ng/kg	JB	J	Z	6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349747	LL	1613B	8/2/2011	METHOD	DX115	0.98	1	57117-44-9	1,2,3,6,7,8-HXCDF	3.34	J	0.0856	4.82	ng/kg	JB	J	Z	6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349747	LL	1613B	8/2/2011	METHOD	DX115	0.98	1	57653-85-7	1,2,3,6,7,8-HXCDD	11.3		0.0891	4.82	ng/kg	B			6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349747	LL	1613B	8/2/2011	METHOD	DX115	0.98	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.09		0.0830	4.82	ng/kg	B			6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349747	LL	1613B	8/2/2011	METHOD	DX115	0.98	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	76.5		0.0658	4.82	ng/kg	B			6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349747	LL	1613B	8/2/2011	METHOD	DX115	0.98	1	70648-26-9	1,2,3,4,7,8-HXCDF	4.1	J	0.0864	4.82	ng/kg	JB	J	Z	6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349747	LL	1613B	8/2/2011	METHOD	DX115	0.98	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.628	J	0.0851	4.82	ng/kg	JB	J	Z	6348071.15	1908571.046	-118.706688	34.23477
SL-178-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349747	LL	1613B	8/2/2011	METHOD	DX115	0.98	1	76523-40-5	13C-2,3,7,8-TCDD	143				ng/kg				6348071.15	1908571.046	-118.706688	34.23477
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351944	LL	1613B	8/5/2011	METHOD	DX116	1	1	09719-77-9	13C-1,2,3,7,8-PeCDF	163				ng/kg				6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351944	LL	1613B	8/5/2011	METHOD	DX116	1	1	09719-79-	13C-1,2,3,7,8-PeCDD	160				ng/kg				6348248.7	1908216.122	-118.706092	34.2338
SL-162-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351944	LL	1613B	8/5/2011	METHOD	DX116	1	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	157				ng/kg				6348248.7	1908216.122	-118.706092	34.2338
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	8270C	9/4/2011	3550B	DE221	6.7	1	13127-88-3	Phenol-D6	6400				ug/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	8270C	9/4/2011	3550B	DE221	6.7	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	8270C	9/4/2011	3550B	DE221	6.7	1	1718-51-0	Terphenyl - d14	2700				ug/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	8270C	9/4/2011	3550B	DE221	6.7	1	321-60-8	2-Fluorobiphenyl	2800				ug/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	8270C	9/4/2011	3550B	DE221	6.7	1	367-12-4	2-Fluorophenol	6100				ug/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	8270C	9/4/2011	3550B	DE221	6.7	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	8270C	9/4/2011	3550B	DE221	6.7	1	4165-60-0	Nitrobenzene-D5	2600				ug/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	8270C	9/4/2011	3550B	DE221	6.7	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	8270C	9/4/2011	3550B	DE221	6.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	530	U	180	530	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	8270C	9/4/2011	3550B	DE221	6.7	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	8270C	9/4/2011	3550B	DE221	6.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	8270C	9/4/2011	3550B	DE221	6.7	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	8270C	9/4/2011	3550B	DE221	6.7	1	62-53-3	ANILINE	530	U	180	530	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	8270C	9/4/2011	3550B	DE221	6.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	8270C	9/4/2011	3550B	DE221	6.7	1	65-85-0	BENZOIC ACID	530	U	180	530	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	8270C	9/4/2011	3550B	DE221	6.7	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	8270C	9/4/2011	3550B	DE221	6.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	8270C	9/4/2011	3550B	DE221	6.7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	530	U	180	530	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	8270C	9/4/2011	3550B	DE221	6.7	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	8270C	9/4/2011	3550B	DE221	6.7	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	8270C	9/4/2011	3550B	DE221	6.7	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	8270C	9/4/2011	3550B	DE221	6.7	1	87-68-3	HEXACHLOROBUTADIENE	180	U	71	180	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	8270C	9/4/2011	3550B	DE221	6.7	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	8270C	9/4/2011	3550B	DE221	6.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	8270C	9/4/2011	3550B	DE221	6.7	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	8270C	9/4/2011	3550B	DE221	6.7	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	8270C	9/4/2011	3550B	DE221	6.7	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	8270C	9/4/2011	3550B	DE221	6.7	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	8270C	9/4/2011	3550B	DE221	6.7	1	92-87-5	BENZIDINE	3600	U	1200	3600	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	8270C	9/4/2011	3550B	DE221	6.7	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	8270C	9/4/2011	3550B	DE221	6.7	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	8270C	9/4/2011	3550B	DE221	6.7	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	8270C	9/4/2011	3550B	DE221	6.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	8270C	9/4/2011	3550B	DE221	6.7	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	8270C	9/4/2011	3550B	DE221	6.7	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	8270C SIM	8/30/2011	3550B	DE221	6.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.4	19	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	8270C SIM	8/30/2011	3550B	DE221	6.7	1	117-84-0	Di-n-octylphthalate	19	U	6.4	19	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	8270C SIM	8/30/2011	3550B	DE221	6.7	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	8270C SIM	8/30/2011	3550B	DE221	6.7	1	129-00-0	PYRENE	1.8	U	0.71	1.8	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	8270C SIM	8/30/2011	3550B	DE221	6.7	1	131-11-3	Dimethylphthalate	19	U	6.4	19	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	8270C SIM	8/30/2011	3550B	DE221	6.7	1	1718-51-0	Terphenyl - d14	33				ug/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	8270C SIM	8/30/2011	3550B	DE221	6.7	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.71	1.8	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	8270C SIM	8/30/2011	3550B	DE221	6.7	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.71	1.8	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	8270C SIM	8/30/2011	3550B	DE221	6.7	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	8270C SIM	8/30/2011	3550B	DE221	6.7	1	206-44-0	FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	8270C SIM	8/30/2011	3550B	DE221	6.7	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	8270C SIM	8/30/2011	3550B	DE221	6.7	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	8270C SIM	8/30/2011	3550B	DE221	6.7	1	218-01-9	CHRYSENE	1.8	U	0.36	1.8	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	8270C SIM	8/30/2011	3550B	DE221	6.7	1	321-60-8	2-Fluorobiphenyl	28				ug/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	8270C SIM	8/30/2011	3550B	DE221	6.7	1	4165-60-0	Nitrobenzene-D5	31				ug/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	8270C SIM	8/30/2011	3550B	DE221	6.7	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.71	1.8	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	8270C SIM	8/30/2011	3550B	DE221	6.7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	8270C SIM	8/30/2011	3550B	DE221	6.7	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	8270C SIM	8/30/2011	3550B	DE221	6.7	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.71	1.8	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	8270C SIM	8/30/2011	3550B	DE221	6.7	1	83-32-9	ACENAPHTHENE	1.8	U	0.71	1.8	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	8270C SIM	8/30/2011	3550B	DE221	6.7	1	84-66-2	Diethylphthalate	19	U	6.4	19	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	8270C SIM	8/30/2011	3550B	DE221	6.7	1	84-74-2	Di-n-butylphthalate	19	U	6.4	19	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	8270C SIM	8/30/2011	3550B	DE221	6.7	1	85-01-8	PHENANTHRENE	1.8	U	0.71	1.8	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	8270C SIM	8/30/2011	3550B	DE221	6.7	1	85-68-7	Butylbenzylphthalate	19	U	6.4	19	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	8270C SIM	8/30/2011	3550B	DE221	6.7	1	86-73-7	FLUORENE	1.8	U	0.71	1.8	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	8270C SIM	8/30/2011	3550B	DE221	6.7	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	8270C SIM	8/30/2011	3550B	DE221	6.7	1	91-20-3	NAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	8270C SIM	8/30/2011	3550B	DE221	6.7	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	9045M	8/15/2011	Gen Prep	DE221	6.7	1	pH	PH	7.43		0.0100	0.0100	pH unit				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	300.0	8/24/2011	METHOD	DE221	11.5	1	16984-48-8	FLUORIDE	1.1	J	0.91	1.1	mg/kg	J	J	Q	6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	314.0	8/17/2011	METHOD	DE221	11.5	1	14797-73-0	PERCHLORATE	33.9	U	10.2	33.9	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	6010B	8/17/2011	3050B	DE221	11.5	1	7429-90-5	ALUMINUM	21700		6.70	22.2	mg/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	6010B	8/17/2011	3050B	DE221	11.5	1	7439-89-6	IRON	25200		2.89	22.2	mg/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	6010B	8/17/2011	3050B	DE221	11.5	1	7439-93-2	LITHIUM	24.9		0.69	2.2	mg/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	6010B	8/17/2011	3050B	DE221	11.5	1	7439-95-4	MAGNESIUM	5100		0.487	11.1	mg/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	6010B	8/17/2011	3050B	DE221	11.5	1	7439-96-5	MANGANESE	180		0.0399	0.554	mg/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	6010B	8/17/2011	3050B	DE221	11.5	1	7440-09-7	POTASSIUM	1890		12.5	55.4	mg/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	6010B	8/17/2011	3050B	DE221	11.5	1	7440-23-5	SODIUM	119		6.59	111	mg/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	6010B	8/17/2011	3050B	DE221	11.5	1	7440-24-6	STRONTIUM	20.5		0.0277	0.554	mg/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	6010B	8/17/2011	3050B	DE221	11.5	1	7440-31-5	TIN	11.1	U	0.354	11.1	mg/kg	J	U	B	6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	6010B	8/17/2011	3050B	DE221	11.5	1	7440-32-6	TITANIUM	1340		0.0787	1.11	mg/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	6010B	8/17/2011	3050B	DE221	11.5	1	7440-42-8	BORON	4.12	J	0.399	5.54	mg/kg	J	J	Z	6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	6010B	8/17/2011	3050B	DE221	11.5	1	7440-67-7	Zirconium	5.54	U	0.510	5.54	mg/kg	J	U	B	6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	6010B	8/17/2011	3050B	DE221	11.5	1	7440-70-2	CALCIUM	2160		2.77	22.2	mg/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	6010B	8/17/2011	3050B	DE221	11.5	1	7723-14-0	PHOSPHORUS	146		0.388	11.1	mg/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	6020	8/22/2011	3050B	DE221	11.5	2	7782-49-2	SELENIUM	0.0788	J	0.0649	0.448	mg/kg	J	J	Z	6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	6020	8/22/2011	3050B	DE221	11.5	2	7439-98-7	MOLYBDENUM	0.568		0.0559	0.112	mg/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	6020	8/22/2011	3050B	DE221	11.5	2	7440-39-3	BARIUM	71.3		0.119	0.448	mg/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	6020	8/22/2011	3050B	DE221	11.5	2	7439-92-1	LEAD	5.47		0.0114	0.224	mg/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	6020	8/22/2011	3050B	DE221	11.5	2	7440-02-0	NICKEL	9.95		0.112	0.448	mg/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	6020	8/22/2011	3050B	DE221	11.5	2	7440-22-4	SILVER	0.0581	J	0.0159	0.112	mg/kg	J	J	Z	6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	6020	8/22/2011	3050B	DE221	11.5	2	7440-28-0	THALLIUM	0.21		0.0336	0.112	mg/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	6020	8/22/2011	3050B	DE221	11.5	2	7440-36-0	ANTIMONY	0.224	UJ	0.0828	0.224	mg/kg	U	UJ	Q	6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	6020	8/22/2011	3050B	DE221	11.5	2	7440-38-2	Arsenic	5.04		0.0895	0.448	mg/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	6020	8/22/2011	3050B	DE221	11.5	2	7440-41-7	BERYLLIUM	0.732		0.0179	0.112	mg/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	6020	8/22/2011	3050B	DE221	11.5	2	7440-43-9	CADMIUM	0.112	U	0.0492	0.112	mg/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	6020	8/22/2011	3050B	DE221	11.5	2	7440-47-3	CHROMIUM	23.1		0.134	0.448	mg/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	6020	8/22/2011	3050B	DE221	11.5	2	7440-48-4	COBALT	4.2		0.0224	0.112	mg/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	6020	8/22/2011	3050B	DE221	11.5	2	7440-50-8	COPPER	7.08		0.0895	0.448	mg/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	6020	8/22/2011	3050B	DE221	11.5	2	7440-62-2	VANADIUM	43.4	J	0.0246	0.112	mg/kg		J	Q	6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	6020	8/22/2011	3050B	DE221	11.5	2	7440-66-6	ZINC	41.7		0.627	3.36	mg/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	7199	8/17/2011	3060A	DE221	11.5	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.23	1.1	mg/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	7471A	8/15/2011	METHOD	DE221	11.5	1	7439-97-6	Mercury	0.111	U	0.0078	0.111	mg/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	8082	9/12/2011	3550B	DE221	11.5	1	11096-82-5	Aroclor 1260	1.9	U	0.44	1.9	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	8082	9/12/2011	3550B	DE221	11.5	1	11097-69-1	Aroclor 1254	1.9	U	0.37	1.9	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	8082	9/12/2011	3550B	DE221	11.5	1	11100-14-4	Aroclor 1268	1.9	U	0.37	1.9	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	8082	9/12/2011	3550B	DE221	11.5	1	11104-28-2	Aroclor 1221	1.9	U	0.37	1.9	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	8082	9/12/2011	3550B	DE221	11.5	1	11126-42-4	Aroclor 5460	3.7	U	1.1	3.7	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	8082	9/12/2011	3550B	DE221	11.5	1	11141-16-5	Aroclor 1232	1.9	U	0.37	1.9	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	8082	9/12/2011	3550B	DE221	11.5	1	12642-23-8	Aroclor 5442	3.7	U	1.1	3.7	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	8082	9/12/2011	3550B	DE221	11.5	1	12672-29-6	Aroclor 1248	1.9	U	0.37	1.9	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	8082	9/12/2011	3550B	DE221	11.5	1	12674-11-2	Aroclor 1016	1.9	U	0.37	1.9	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	8082	9/12/2011	3550B	DE221	11.5	1	2051-24-3	Decachlorobiphenyl	1.2				ug/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	8082	9/12/2011	3550B	DE221	11.5	1	37324-23-5	Aroclor 1262	1.9	U	0.37	1.9	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	8082	9/12/2011	3550B	DE221	11.5	1	53469-21-9	Aroclor 1242	1.9	U	0.37	1.9	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	8082	9/12/2011	3550B	DE221	11.5	1	63496-31-1	Aroclor 5432	3.7	U	1.1	3.7	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	8082	9/12/2011	3550B	DE221	11.5	1	877-09-8	Tetrachloro-M-Xylene	1.2				ug/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	8270C	9/4/2011	3550B	DE221	11.5	1	100-01-6	4-NITROANILINE	190	U	75	190	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	8270C	9/4/2011	3550B	DE221	11.5	1	100-02-7	4-NITROPHENOL	560	U	190	560	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	8270C	9/4/2011	3550B	DE221	11.5	1	100-51-6	BENZYL ALCOHOL	560	U	190	560	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	8270C	9/4/2011	3550B	DE221	11.5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	8270C	9/4/2011	3550B	DE221	11.5	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	8270C	9/4/2011	3550B	DE221	11.5	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	8270C	9/4/2011	3550B	DE221	11.5	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	8270C	9/4/2011	3550B	DE221	11.5	1	106-47-8	4-CHLOROANILINE	190	U	75	190	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	8270C	9/4/2011	3550B	DE221	11.5	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	8270C	9/4/2011	3550B	DE221	11.5	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	8270C	9/4/2011	3550B	DE221	11.5	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	8270C	9/4/2011	3550B	DE221	11.5	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	8270C	9/4/2011	3550B	DE221	11.5	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	8270C	9/4/2011	3550B	DE221	11.5	1	118-79-6	2,4,6-Tribromophenol	6600				ug/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	8270C	9/4/2011	3550B	DE221	11.5	1	119-64-2	Tetralin	190	U	190	190	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	8270C	9/4/2011	3550B	DE221	11.5	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	8270C	9/4/2011	3550B	DE221	11.5	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	8270C	9/4/2011	3550B	DE221	11.5	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	8270C	9/4/2011	3550B	DE221	11.5	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	8270C	9/4/2011	3550B	DE221	11.5	1	13127-88-3	Phenol-D6	6100				ug/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	8270C	9/4/2011	3550B	DE221	11.5	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	8270C	9/4/2011	3550B	DE221	11.5	1	1718-51-0	Terphenyl - d14	2900				ug/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	8270C	9/4/2011	3550B	DE221	11.5	1	321-60-8	2-Fluorobiphenyl	2900				ug/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	8270C	9/4/2011	3550B	DE221	11.5	1	367-12-4	2-Fluorophenol	5800				ug/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	8270C	9/4/2011	3550B	DE221	11.5	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	8270C	9/4/2011	3550B	DE221	11.5	1	4165-60-0	Nitrobenzene-D5	2700				ug/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	8270C	9/4/2011	3550B	DE221	11.5	1	51-28-5	2,4-DINITROPHENOL	1100	U	380	1100	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	8270C	9/4/2011	3550B	DE221	11.5	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	560	U	190	560	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	8270C	9/4/2011	3550B	DE221	11.5	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	8270C	9/4/2011	3550B	DE221	11.5	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	8270C	9/4/2011	3550B	DE221	11.5	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	8270C	9/4/2011	3550B	DE221	11.5	1	62-53-3	ANILINE	560	U	190	560	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	8270C	9/4/2011	3550B	DE221	11.5	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	8270C	9/4/2011	3550B	DE221	11.5	1	65-85-0	BENZOIC ACID	560	U	190	560	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	8270C	9/4/2011	3550B	DE221	11.5	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	8270C	9/4/2011	3550B	DE221	11.5	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	8270C	9/4/2011	3550B	DE221	11.5	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	560	U	190	560	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	8270C	9/4/2011	3550B	DE221	11.5	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	8270C	9/4/2011	3550B	DE221	11.5	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372833	LL	8270C	9/4/2011	3550B	DE221	11.5	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	8270C SIM	8/30/2011	3550B	DE223	9.8	1	4165-60-0	Nitrobenzene-D5	32				ug/kg				6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	8270C SIM	8/30/2011	3550B	DE223	9.8	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.74	1.8	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	8270C SIM	8/30/2011	3550B	DE223	9.8	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.74	1.8	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	8270C SIM	8/30/2011	3550B	DE223	9.8	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.74	1.8	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	8270C SIM	8/30/2011	3550B	DE223	9.8	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.74	1.8	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	8270C SIM	8/30/2011	3550B	DE223	9.8	1	83-32-9	ACENAPHTHENE	1.8	U	0.74	1.8	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	8270C SIM	8/30/2011	3550B	DE223	9.8	1	84-66-2	Diethylphthalate	11	J	6.6	20	ug/kg	J	J	Q, Z	6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	8270C SIM	8/30/2011	3550B	DE223	9.8	1	84-74-2	Di-n-butylphthalate	20	U	6.6	20	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	8270C SIM	8/30/2011	3550B	DE223	9.8	1	85-01-8	PHENANTHRENE	1.8	U	0.74	1.8	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	8270C SIM	8/30/2011	3550B	DE223	9.8	1	85-68-7	Butylbenzylphthalate	20	U	6.6	20	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	8270C SIM	8/30/2011	3550B	DE223	9.8	1	86-73-7	FLUORENE	1.8	U	0.74	1.8	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	8270C SIM	8/30/2011	3550B	DE223	9.8	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.74	1.8	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	8270C SIM	8/30/2011	3550B	DE223	9.8	1	91-20-3	NAPHTHALENE	1.8	U	0.74	1.8	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	8270C SIM	8/30/2011	3550B	DE223	9.8	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.74	1.8	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	9045M	8/15/2011	Gen Prep	DE223	9.8	1	pH	PH	6.72		0.0100	0.0100	pH unit				6348188.76	1908381.22	-118.706294	34.23425
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	160.3M	8/10/2011	Gen Prep	DE206	1.9	1	MOIST	MOISTURE	1.9		0.50	0.50	%				6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	1625C	8/10/2011	3546	DE206	1.9	1	17829-05-9	N-Nitrosodimethylamine-d6	651				ng/kg				6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	1625C	8/10/2011	3546	DE206	1.9	1	62-75-9	N-NITROSODIMETHYLAMINE	33.6	U	16.8	33.6	ng/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	300.0	8/3/2011	METHOD	DE206	1.9	1	14797-55-8	Nitrate-NO3	1.1	J	0.81	1.5	mg/kg	J	J	Z	6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	300.0	8/3/2011	METHOD	DE206	1.9	1	16984-48-8	FLUORIDE	2.1	J	0.81	1.0	mg/kg		J	Q	6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	314.0	8/2/2011	METHOD	DE206	1.9	1	14797-73-0	PERCHLORATE	30.6	U	9.2	30.6	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	6010B	8/3/2011	3050B	DE206	1.9	1	7440-31-5	TIN	9.71	U	0.311	9.71	mg/kg	J	U	B	6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	6010B	8/2/2011	3050B	DE206	1.9	1	7429-90-5	ALUMINUM	14500		5.87	19.4	mg/kg				6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	6010B	8/2/2011	3050B	DE206	1.9	1	7439-89-6	IRON	18400		2.53	19.4	mg/kg				6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	6010B	8/2/2011	3050B	DE206	1.9	1	7439-93-2	LITHIUM	21.2		0.60	1.9	mg/kg				6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	6010B	8/2/2011	3050B	DE206	1.9	1	7439-95-4	MAGNESIUM	4020		0.427	9.71	mg/kg				6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	6010B	8/2/2011	3050B	DE206	1.9	1	7439-96-5	MANGANESE	322		0.0349	0.485	mg/kg				6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	6010B	8/2/2011	3050B	DE206	1.9	1	7440-09-7	POTASSIUM	3700	J	11.0	48.5	mg/kg		J	Q	6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	6010B	8/2/2011	3050B	DE206	1.9	1	7440-23-5	SODIUM	72	J	5.78	97.1	mg/kg	J	J	Z	6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	6010B	8/2/2011	3050B	DE206	1.9	1	7440-24-6	STRONTIUM	24.2		0.0243	0.485	mg/kg				6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	6010B	8/2/2011	3050B	DE206	1.9	1	7440-32-6	TITANIUM	971		0.0689	0.971	mg/kg				6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	6010B	8/2/2011	3050B	DE206	1.9	1	7440-42-8	BORON	4.85	U	0.349	4.85	mg/kg	J	U	B	6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	6010B	8/2/2011	3050B	DE206	1.9	1	7440-67-7	Zirconium	4.85	U	0.447	4.85	mg/kg	J	U	B	6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	6010B	8/2/2011	3050B	DE206	1.9	1	7440-70-2	CALCIUM	2910		2.43	19.4	mg/kg				6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	6010B	8/2/2011	3050B	DE206	1.9	1	7723-14-0	PHOSPHORUS	433		0.340	9.71	mg/kg				6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	6020	8/1/2011	3050B	DE206	1.9	2	7782-49-2	SELENIUM	0.125	J	0.0563	0.388	mg/kg	J	J	Z	6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	6020	8/1/2011	3050B	DE206	1.9	2	7439-98-7	MOLYBDENUM	0.592		0.0485	0.0971	mg/kg				6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	6020	8/1/2011	3050B	DE206	1.9	2	7440-39-3	BARIUM	108		0.103	0.388	mg/kg				6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	6020	8/1/2011	3050B	DE206	1.9	2	7439-92-1	LEAD	21.2		0.0099	0.194	mg/kg				6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	6020	8/1/2011	3050B	DE206	1.9	2	7440-02-0	NICKEL	14.9		0.0971	0.388	mg/kg				6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	6020	8/1/2011	3050B	DE206	1.9	2	7440-22-4	SILVER	0.512		0.0138	0.0971	mg/kg				6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	6020	8/1/2011	3050B	DE206	1.9	2	7440-28-0	THALLIUM	0.286		0.0291	0.0971	mg/kg				6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	6020	8/1/2011	3050B	DE206	1.9	2	7440-36-0	ANTIMONY	0.206	J	0.0718	0.194	mg/kg		J	Q	6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	6020	8/1/2011	3050B	DE206	1.9	2	7440-38-2	Arsenic	3.57		0.0777	0.388	mg/kg				6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	6020	8/1/2011	3050B	DE206	1.9	2	7440-41-7	BERYLLIUM	0.537		0.0155	0.0971	mg/kg				6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	6020	8/1/2011	3050B	DE206	1.9	2	7440-43-9	CADMIUM	0.559		0.0427	0.0971	mg/kg				6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	6020	8/1/2011	3050B	DE206	1.9	2	7440-47-3	CHROMIUM	19.9		0.116	0.388	mg/kg				6348891.91	1908474.244	-118.70397	34.23452

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	6020	8/1/2011	3050B	DE206	1.9	2	7440-48-4	COBALT	6.19		0.0194	0.0971	mg/kg				6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	6020	8/1/2011	3050B	DE206	1.9	2	7440-50-8	COPPER	12.5		0.0777	0.388	mg/kg				6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	6020	8/1/2011	3050B	DE206	1.9	2	7440-62-2	VANADIUM	31.3		0.0214	0.0971	mg/kg				6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	6020	8/1/2011	3050B	DE206	1.9	2	7440-66-6	ZINC	78.7		0.544	2.91	mg/kg				6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	7199	8/10/2011	Gen Prep	DE206	1.9	1	18540-29-9	HEXAVALENT CHROMIUM	1	UJ	0.20	1.0	mg/kg	U	UJ	FD, Q	6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	7471A	7/29/2011	METHOD	DE206	1.9	1	7439-97-6	Mercury	0.037	J	0.0071	0.101	mg/kg	J	J	Z	6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8015B	8/4/2011	3550B	DE206	1.9	1	84-15-1	O-TERPHENYL	3.6	U	1.5	3.6	mg/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8015B	8/4/2011	3550B	DE206	1.9	1	92-06-8	m-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8015B	8/4/2011	3550B	DE206	1.9	1	92-94-4	p-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8015B	8/4/2011	3550B	DE206	1.9	1	93952-07-9	n-Triacontane-d62	0.21				mg/kg				6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8015B	7/28/2011	METHOD	DE206	1.9	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8015B	7/28/2011	METHOD	DE206	1.9	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8015B	7/28/2011	METHOD	DE206	1.9	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8015B	7/28/2011	METHOD	DE206	1.9	1	67-64-1	ACETONE	2400				ug/kg				6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8015M	8/3/2011	3550B	DE206	1.9	1	108-90-7	Chlorobenzene	0.83				mg/kg				6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8015M	8/3/2011	3550B	DE206	1.9	1	84-15-1	O-TERPHENYL	0.99				mg/kg				6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8015M	8/3/2011	3550B	DE206	1.9	1	PHCC12C14	EFH (C12-C14)	1.2	U	0.41	1.2	mg/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8015M	8/3/2011	3550B	DE206	1.9	1	PHCC15C20	EFH (C15-C20)	4.9	J	0.41	1.2	mg/kg		J	Q	6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8015M	8/3/2011	3550B	DE206	1.9	1	PHCC21C30	EFH (C21-C30)	20	J	0.41	1.2	mg/kg		J	FD	6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8015M	8/3/2011	3550B	DE206	1.9	1	PHCC30C40	EFH (C30-C40)	36		0.41	1.2	mg/kg				6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8015M	8/3/2011	3550B	DE206	1.9	1	PHCC8C11	EFH (C8-C11)	0.84	J	0.41	1.2	mg/kg	J	J	Q, Z	6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8015M	7/23/2011	METHOD	DE206	1.9	1	107-21-1	ETHYLENE GLYCOL	10	UJ	5.1	10	mg/kg	U	UJ	Q	6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8015M	7/23/2011	METHOD	DE206	1.9	1	110-63-4	TETRAMETHYLENE GLYCOL	160				mg/kg				6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8015M	7/23/2011	METHOD	DE206	1.9	1	111-46-6	DIETHYLENE GLYCOL	10	UJ	5.1	10	mg/kg	U	UJ	Q	6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8015M	7/23/2011	METHOD	DE206	1.9	1	57-55-6	Propylene glycol	10	UJ	5.1	10	mg/kg	U	UJ	Q	6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8081A	8/25/2011	3550B	DE206	1.9	5	50-29-3	4,4'-DDT	7.9	J	0.34	1.7	ug/kg		J	FD	6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8081A	8/25/2011	3550B	DE206	1.9	5	72-55-9	4,4'-DDE	3.9	J	0.34	1.7	ug/kg		J	FD	6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8081A	8/25/2011	3550B	DE206	1.9	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.16	0.17	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8081A	8/25/2011	3550B	DE206	1.9	1	1031-07-8	ENDOSULFAN SULFATE	0.35	U	0.067	0.35	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8081A	8/25/2011	3550B	DE206	1.9	1	2051-24-3	Decachlorobiphenyl	0.47				ug/kg				6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8081A	8/25/2011	3550B	DE206	1.9	1	2385-85-5	MIREX	0.47	U	0.47	0.47	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8081A	8/25/2011	3550B	DE206	1.9	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8081A	8/25/2011	3550B	DE206	1.9	1	319-84-6	ALPHA-BHC	0.17	U	0.035	0.17	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8081A	8/25/2011	3550B	DE206	1.9	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8081A	8/25/2011	3550B	DE206	1.9	1	319-86-8	DELTA-BHC	0.12	J	0.037	0.17	ug/kg	J	J	Z	6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8081A	8/25/2011	3550B	DE206	1.9	1	33213-65-9	ENDOSULFAN II	0.35	U	0.16	0.35	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8081A	8/25/2011	3550B	DE206	1.9	1	53494-70-5	ENDRIN KETONE	0.4	J	0.067	0.35	ug/kg		J	FD, Q	6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8081A	8/25/2011	3550B	DE206	1.9	1	57-74-9	Chlordane	3.7		0.82	3.5	ug/kg				6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8081A	8/25/2011	3550B	DE206	1.9	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.035	0.17	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8081A	8/25/2011	3550B	DE206	1.9	1	60-57-1	DIELDRIN	0.64	U	0.64	0.64	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8081A	8/25/2011	3550B	DE206	1.9	1	72-20-8	ENDRIN	0.35	R	0.21	0.35	ug/kg	U	R	Q	6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8081A	8/25/2011	3550B	DE206	1.9	1	72-43-5	METHOXYCHLOR	1.7	U	0.35	1.7	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8081A	8/25/2011	3550B	DE206	1.9	1	72-54-8	4,4'-DDD	0.37	R	0.37	0.37	ug/kg	U	R	Q	6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8081A	8/25/2011	3550B	DE206	1.9	1	7421-93-4	ENDRIN ALDEHYDE	0.35	U	0.25	0.35	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8081A	8/25/2011	3550B	DE206	1.9	1	76-44-8	HEPTACHLOR	0.064	J	0.061	0.17	ug/kg	J	J	Z	6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8081A	8/25/2011	3550B	DE206	1.9	1	8001-35-2	TOXAPHENE	6.7	U	2.2	6.7	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8081A	8/25/2011	3550B	DE206	1.9	1	877-09-8	Tetrachloro-M-Xylene	0.66				ug/kg				6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8081A	8/25/2011	3550B	DE206	1.9	1	959-98-8	ENDOSULFAN I	0.17	U	0.045	0.17	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8082	8/4/2011	3550B	DE206	1.9	5	11096-82-5	Aroclor 1260	8.7	UJ	2.0	8.7	ug/kg	U	UJ	FD	6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8082	8/4/2011	3550B	DE206	1.9	5	11097-69-1	Aroclor 1254	34	J	1.7	8.7	ug/kg		J	FD	6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8082	8/4/2011	3550B	DE206	1.9	5	11100-14-4	Aroclor 1268	8.7	U	1.7	8.7	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8082	8/4/2011	3550B	DE206	1.9	5	11104-28-2	Aroclor 1221	8.7	U	1.7	8.7	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8082	8/4/2011	3550B	DE206	1.9	5	11126-42-4	Aroclor 5460	22	J	5.1	17	ug/kg		J	FD	6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8082	8/4/2011	3550B	DE206	1.9	5	11141-16-5	Aroclor 1232	8.7	U	1.7	8.7	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8082	8/4/2011	3550B	DE206	1.9	5	12642-23-8	Aroclor 5442	17	U	5.1	17	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8082	8/4/2011	3550B	DE206	1.9	5	12672-29-6	Aroclor 1248	8.7	U	1.7	8.7	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8082	8/4/2011	3550B	DE206	1.9	5	12674-11-2	Aroclor 1016	8.7	U	1.7	8.7	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8082	8/4/2011	3550B	DE206	1.9	5	2051-24-3	Decachlorobiphenyl	0.61				ug/kg				6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8082	8/4/2011	3550B	DE206	1.9	5	37324-23-5	Aroclor 1262	8.7	U	1.7	8.7	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8082	8/4/2011	3550B	DE206	1.9	5	53469-21-9	Aroclor 1242	8.7	U	1.7	8.7	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8082	8/4/2011	3550B	DE206	1.9	5	63496-31-1	Aroclor 5432	17	U	5.1	17	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8082	8/4/2011	3550B	DE206	1.9	5	877-09-8	Tetrachloro-M-Xylene	0.93				ug/kg				6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8151A	8/5/2011	3550B	DE206	1.9	1	120-36-5	DICHLOROPROP	1.7	U	0.82	1.7	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8151A	8/5/2011	3550B	DE206	1.9	1	1918-00-9	DICAMBA	1.2	R	0.41	1.2	ug/kg	U	R	Q	6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8151A	8/5/2011	3550B	DE206	1.9	1	19719-28-9	DCAA	5.1				ug/kg				6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8151A	8/5/2011	3550B	DE206	1.9	1	75-99-0	DALAPON	9.2	U	4.5	9.2	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8151A	8/5/2011	3550B	DE206	1.9	1	88-85-7	DINOSEB	2.4	R	0.82	2.4	ug/kg	U	R	Q	6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8151A	8/5/2011	3550B	DE206	1.9	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8151A	8/5/2011	3550B	DE206	1.9	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8151A	8/5/2011	3550B	DE206	1.9	1	93-76-5	2,4,5-T	0.17	U	0.084	0.17	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8151A	8/5/2011	3550B	DE206	1.9	1	94-74-6	MCPA	250	U	77	250	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8151A	8/5/2011	3550B	DE206	1.9	1	94-75-7	2,4-D	3.7	U	1.2	3.7	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8151A	8/5/2011	3550B	DE206	1.9	1	94-82-6	2,4-DB	1.7	U	0.63	1.7	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8270C	8/15/2011	3550B	DE206	1.9	1	100-01-6	4-NITROANILINE	170	U	68	170	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8270C	8/15/2011	3550B	DE206	1.9	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8270C	8/15/2011	3550B	DE206	1.9	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8270C	8/15/2011	3550B	DE206	1.9	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8270C	8/15/2011	3550B	DE206	1.9	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8270C	8/15/2011	3550B	DE206	1.9	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8270C	8/15/2011	3550B	DE206	1.9	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8270C	8/15/2011	3550B	DE206	1.9	1	106-47-8	4-CHLOROANILINE	170	U	68	170	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8270C	8/15/2011	3550B	DE206	1.9	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8270C	8/15/2011	3550B	DE206	1.9	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8270C	8/15/2011	3550B	DE206	1.9	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8270C	8/15/2011	3550B	DE206	1.9	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8270C	8/15/2011	3550B	DE206	1.9	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	54	J	17	340	ug/kg	J	J	Z	6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8270C	8/15/2011	3550B	DE206	1.9	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8270C	8/15/2011	3550B	DE206	1.9	1	118-79-6	2,4,6-Tribromophenol	6000				ug/kg				6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8270C	8/15/2011	3550B	DE206	1.9	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8270C	8/15/2011	3550B	DE206	1.9	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8270C	8/15/2011	3550B	DE206	1.9	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8270C	8/15/2011	3550B	DE206	1.9	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8270C	8/15/2011	3550B	DE206	1.9	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8270C	8/15/2011	3550B	DE206	1.9	1	129-00-0	PYRENE	85	J	17	170	ug/kg	J	J	Z	6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8270C	8/15/2011	3550B	DE206	1.9	1	13127-88-3	Phenol-D6	6300				ug/kg				6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8270C	8/15/2011	3550B	DE206	1.9	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8270C	8/15/2011	3550B	DE206	1.9	1	1718-51-0	Terphenyl - d14	2900				ug/kg				6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8270C	8/15/2011	3550B	DE206	1.9	1	191-24-2	BENZO(G,H,I)PERYLENE	18	J	17	170	ug/kg	J	J	Z	6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8270C	8/15/2011	3550B	DE206	1.9	1	193-39-5	INDENO(1,2,3-CD)PYRENE	17	J	17	170	ug/kg	J	J	Z	6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8270C	8/15/2011	3550B	DE206	1.9	1	205-99-2	BENZO(B)FLUORANTHENE	37	J	17	170	ug/kg	J	J	Z	6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8270C	8/15/2011	3550B	DE206	1.9	1	206-44-0	FLUORANTHENE	94	J	17	170	ug/kg	J	J	Z	6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8270C	8/15/2011	3550B	DE206	1.9	1	207-08-9	BENZO(K)FLUORANTHENE	22	J	17	170	ug/kg	J	J	Z	6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8270C	8/15/2011	3550B	DE206	1.9	1	321-60-8	2-Fluorobiphenyl	2900				ug/kg				6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8270C	8/15/2011	3550B	DE206	1.9	1	367-12-4	2-Fluorophenol	6000				ug/kg				6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353026	LL	8270C	8/15/2011	3550B	DE206	1.9	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8081A	8/26/2011	3550B	DE209	4.4	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.036	0.17	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8081A	8/26/2011	3550B	DE209	4.4	1	1031-07-8	ENDOSULFAN SULFATE	0.36	U	0.069	0.36	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8081A	8/26/2011	3550B	DE209	4.4	1	2051-24-3	Decachlorobiphenyl	0.62				ug/kg				6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8081A	8/26/2011	3550B	DE209	4.4	1	2385-85-5	MIREX	0.36	U	0.069	0.36	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8081A	8/26/2011	3550B	DE209	4.4	1	309-00-2	ALDRIN	0.17	U	0.069	0.17	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8081A	8/26/2011	3550B	DE209	4.4	1	319-84-6	ALPHA-BHC	0.17	U	0.036	0.17	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8081A	8/26/2011	3550B	DE209	4.4	1	319-85-7	BETA-BHC	0.17	U	0.063	0.17	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8081A	8/26/2011	3550B	DE209	4.4	1	319-86-8	DELTA-BHC	0.17	U	0.038	0.17	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8081A	8/26/2011	3550B	DE209	4.4	1	33213-65-9	ENDOSULFAN II	0.36	U	0.069	0.36	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8081A	8/26/2011	3550B	DE209	4.4	1	50-29-3	4,4'-DDT	0.36	U	0.19	0.36	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8081A	8/26/2011	3550B	DE209	4.4	1	53494-70-5	ENDRIN KETONE	0.18	J	0.069	0.36	ug/kg	J	J	Z	6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8081A	8/26/2011	3550B	DE209	4.4	1	57-74-9	Chlordane	3.6	U	0.84	3.6	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8081A	8/26/2011	3550B	DE209	4.4	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.036	0.17	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8081A	8/26/2011	3550B	DE209	4.4	1	60-57-1	DIELDRIN	0.36	U	0.069	0.36	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8081A	8/26/2011	3550B	DE209	4.4	1	72-20-8	ENDRIN	0.36	U	0.069	0.36	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8081A	8/26/2011	3550B	DE209	4.4	1	72-43-5	METHOXYCHLOR	1.7	U	0.53	1.7	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8081A	8/26/2011	3550B	DE209	4.4	1	72-54-8	4,4'-DDD	0.36	U	0.069	0.36	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8081A	8/26/2011	3550B	DE209	4.4	1	72-55-9	4,4'-DDE	0.36	U	0.069	0.36	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8081A	8/26/2011	3550B	DE209	4.4	1	7421-93-4	ENDRIN ALDEHYDE	0.36	U	0.15	0.36	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8081A	8/26/2011	3550B	DE209	4.4	1	76-44-8	HEPTACHLOR	0.17	U	0.063	0.17	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8081A	8/26/2011	3550B	DE209	4.4	1	8001-35-2	TOXAPHENE	6.9	U	2.3	6.9	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8081A	8/26/2011	3550B	DE209	4.4	1	877-09-8	Tetrachloro-M-Xylene	0.6				ug/kg				6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8081A	8/26/2011	3550B	DE209	4.4	1	959-98-8	ENDOSULFAN I	0.17	U	0.046	0.17	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8082	8/8/2011	3550B	DE209	4.4	1	11096-82-5	Aroclor 1260	1.8	U	0.41	1.8	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8082	8/8/2011	3550B	DE209	4.4	1	11097-69-1	Aroclor 1254	0.72	J	0.35	1.8	ug/kg	J	J	Z	6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8082	8/8/2011	3550B	DE209	4.4	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8082	8/8/2011	3550B	DE209	4.4	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8082	8/8/2011	3550B	DE209	4.4	1	11126-42-4	Aroclor 5460	3.5	U	1.0	3.5	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8082	8/8/2011	3550B	DE209	4.4	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8082	8/8/2011	3550B	DE209	4.4	1	12642-23-8	Aroclor 5442	3.5	U	1.0	3.5	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8082	8/8/2011	3550B	DE209	4.4	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8082	8/8/2011	3550B	DE209	4.4	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8082	8/8/2011	3550B	DE209	4.4	1	2051-24-3	Decachlorobiphenyl	0.88				ug/kg				6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8082	8/8/2011	3550B	DE209	4.4	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8082	8/8/2011	3550B	DE209	4.4	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8082	8/8/2011	3550B	DE209	4.4	1	63496-31-1	Aroclor 5432	3.5	U	1.0	3.5	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8082	8/8/2011	3550B	DE209	4.4	1	877-09-8	Tetrachloro-M-Xylene	1				ug/kg				6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8151A	8/10/2011	3550B	DE209	4.4	1	120-36-5	DICHLOROPROP	1.8	U	0.83	1.8	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8151A	8/10/2011	3550B	DE209	4.4	1	1918-00-9	DICAMBA	1.2	U	0.42	1.2	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8151A	8/10/2011	3550B	DE209	4.4	1	19719-28-9	DCAA	5.6				ug/kg				6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8151A	8/10/2011	3550B	DE209	4.4	1	75-99-0	DALAPON	9.4	U	4.6	9.4	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8151A	8/10/2011	3550B	DE209	4.4	1	88-85-7	DINOSEB	2.5	R	0.83	2.5	ug/kg	U	R	L	6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8151A	8/10/2011	3550B	DE209	4.4	1	93-65-2	MCPP	260	U	78	260	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8151A	8/10/2011	3550B	DE209	4.4	1	93-72-1	2,4,5-TP (Silvex)	0.12	J	0.078	0.18	ug/kg	J	J	Z	6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8151A	8/10/2011	3550B	DE209	4.4	1	93-76-5	2,4,5-T	0.18	U	0.085	0.18	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8151A	8/10/2011	3550B	DE209	4.4	1	94-74-6	MCPA	530	U	530	530	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8151A	8/10/2011	3550B	DE209	4.4	1	94-75-7	2,4-D	3.7	U	1.2	3.7	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8151A	8/10/2011	3550B	DE209	4.4	1	94-82-6	2,4-DB	1.8	U	0.64	1.8	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8270C	8/17/2011	3550B	DE209	4.4	1	100-01-6	4-NITROANILINE	170	U	70	170	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8270C	8/17/2011	3550B	DE209	4.4	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8270C	8/17/2011	3550B	DE209	4.4	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8270C	8/17/2011	3550B	DE209	4.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8270C	8/17/2011	3550B	DE209	4.4	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	35	170	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8270C	8/17/2011	3550B	DE209	4.4	1	106-44-5	4-METHYLPHENOL	170	U	35	170	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8270C	8/17/2011	3550B	DE209	4.4	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8270C	8/17/2011	3550B	DE209	4.4	1	106-47-8	4-CHLOROANILINE	170	U	70	170	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8270C	8/17/2011	3550B	DE209	4.4	1	108-68-9	3,5-Dimethylphenol	170	U	35	170	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8270C	8/17/2011	3550B	DE209	4.4	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8270C	8/17/2011	3550B	DE209	4.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8270C	8/17/2011	3550B	DE209	4.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8270C	8/17/2011	3550B	DE209	4.4	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8270C	8/17/2011	3550B	DE209	4.4	1	118-79-6	2,4,6-Tribromophenol	4400				ug/kg				6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8270C	8/17/2011	3550B	DE209	4.4	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8270C	8/17/2011	3550B	DE209	4.4	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8270C	8/17/2011	3550B	DE209	4.4	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8270C	8/17/2011	3550B	DE209	4.4	1	121-14-2	2,4-DINITROTOLUENE	170	U	35	170	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8270C	8/17/2011	3550B	DE209	4.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8270C	8/17/2011	3550B	DE209	4.4	1	13127-88-3	Phenol-D6	6200				ug/kg				6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8270C	8/17/2011	3550B	DE209	4.4	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8270C	8/17/2011	3550B	DE209	4.4	1	1718-51-0	Terphenyl - d14	2700				ug/kg				6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8270C	8/17/2011	3550B	DE209	4.4	1	321-60-8	2-Fluorobiphenyl	3200				ug/kg				6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8270C	8/17/2011	3550B	DE209	4.4	1	367-12-4	2-Fluorophenol	6300				ug/kg				6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8270C	8/17/2011	3550B	DE209	4.4	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8270C	8/17/2011	3550B	DE209	4.4	1	4165-60-0	Nitrobenzene-D5	2800				ug/kg				6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8270C	8/17/2011	3550B	DE209	4.4	1	51-28-5	2,4-DINITROPHENOL	1000	U	350	1000	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8270C	8/17/2011	3550B	DE209	4.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	U	170	520	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8270C	8/17/2011	3550B	DE209	4.4	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8270C	8/17/2011	3550B	DE209	4.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	35	170	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8270C	8/17/2011	3550B	DE209	4.4	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8270C	8/17/2011	3550B	DE209	4.4	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8270C	8/17/2011	3550B	DE209	4.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8270C	8/17/2011	3550B	DE209	4.4	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8270C	8/17/2011	3550B	DE209	4.4	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8270C	8/17/2011	3550B	DE209	4.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	35	170	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8270C	8/17/2011	3550B	DE209	4.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8270C	8/17/2011	3550B	DE209	4.4	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8270C	8/17/2011	3550B	DE209	4.4	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8270C	8/17/2011	3550B	DE209	4.4	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8270C	8/17/2011	3550B	DE209	4.4	1	87-68-3	HEXACHLOROBUTADIENE	170	U	70	170	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8270C	8/17/2011	3550B	DE209	4.4	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8270C	8/17/2011	3550B	DE209	4.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8270C	8/17/2011	3550B	DE209	4.4	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8270C	8/17/2011	3550B	DE209	4.4	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8270C	8/17/2011	3550B	DE209	4.4	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8270C	8/17/2011	3550B	DE209	4.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	100	350	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8270C	8/17/2011	3550B	DE209	4.4	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8270C	8/17/2011	3550B	DE209	4.4	1	95-48-7	2-METHYLPHENOL	170	U	35	170	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8270C	8/17/2011	3550B	DE209	4.4	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8270C	8/17/2011	3550B	DE209	4.4	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8270C	8/17/2011	3550B	DE209	4.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8270C	8/17/2011	3550B	DE209	4.4	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8270C	8/17/2011	3550B	DE209	4.4	1	99-09-2	3-NITROANILINE	170	U	35	170	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8270C SIM	8/11/2011	3550B	DE209	4.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.3	19	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8270C SIM	8/11/2011	3550B	DE209	4.4	1	117-84-0	Di-n-octylphthalate	19	U	6.3	19	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8270C SIM	8/11/2011	3550B	DE209	4.4	1	120-12-7	ANTHRACENE	1.7	U	0.35	1.7	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8270C SIM	8/11/2011	3550B	DE209	4.4	1	129-00-0	PYRENE	1.7	U	0.70	1.7	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8270C SIM	8/11/2011	3550B	DE209	4.4	1	131-11-3	Dimethylphthalate	19	U	6.3	19	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8270C SIM	8/11/2011	3550B	DE209	4.4	1	1718-51-0	Terphenyl - d14	30				ug/kg				6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8270C SIM	8/11/2011	3550B	DE209	4.4	1	191-24-2	BENZO(G,H,I)PERYLENE	0.74	J	0.70	1.7	ug/kg	J	J	Z	6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8270C SIM	8/11/2011	3550B	DE209	4.4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.70	1.7	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8270C SIM	8/11/2011	3550B	DE209	4.4	1	205-99-2	BENZO(B)FLUORANTHENE	1.4	J	0.70	1.7	ug/kg	J	J	Z	6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8270C SIM	8/11/2011	3550B	DE209	4.4	1	206-44-0	FLUORANTHENE	0.91	J	0.70	1.7	ug/kg	J	J	Z	6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8270C SIM	8/11/2011	3550B	DE209	4.4	1	207-08-9	BENZO(K)FLUORANTHENE	0.95	J	0.70	1.7	ug/kg	J	J	Z	6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8270C SIM	8/11/2011	3550B	DE209	4.4	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.35	1.7	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8270C SIM	8/11/2011	3550B	DE209	4.4	1	218-01-9	CHRYSENE	1.8		0.35	1.7	ug/kg				6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8270C SIM	8/11/2011	3550B	DE209	4.4	1	321-60-8	2-Fluorobiphenyl	31				ug/kg				6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8270C SIM	8/11/2011	3550B	DE209	4.4	1	4165-60-0	Nitrobenzene-D5	34				ug/kg				6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8270C SIM	8/11/2011	3550B	DE209	4.4	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.70	1.7	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8270C SIM	8/11/2011	3550B	DE209	4.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.70	1.7	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8270C SIM	8/11/2011	3550B	DE209	4.4	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.70	1.7	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8270C SIM	8/11/2011	3550B	DE209	4.4	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.70	1.7	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8270C SIM	8/11/2011	3550B	DE209	4.4	1	83-32-9	ACENAPHTHENE	1.7	U	0.70	1.7	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8270C SIM	8/11/2011	3550B	DE209	4.4	1	84-66-2	Diethylphthalate	19	U	6.3	19	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8270C SIM	8/11/2011	3550B	DE209	4.4	1	84-74-2	Di-n-butylphthalate	19	U	6.3	19	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8270C SIM	8/11/2011	3550B	DE209	4.4	1	85-01-8	PHENANTHRENE	0.72	J	0.70	1.7	ug/kg	J	J	Z	6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8270C SIM	8/11/2011	3550B	DE209	4.4	1	85-68-7	Butylbenzylphthalate	19	U	6.3	19	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8270C SIM	8/11/2011	3550B	DE209	4.4	1	86-73-7	FLUORENE	1.7	U	0.70	1.7	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8270C SIM	8/11/2011	3550B	DE209	4.4	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8270C SIM	8/11/2011	3550B	DE209	4.4	1	91-20-3	NAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8270C SIM	8/11/2011	3550B	DE209	4.4	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8315A	8/3/2011	METHOD	DE209	4.4	1	123-72-8	Butyraldehyde	4500				ug/kg				6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8315A	8/3/2011	METHOD	DE209	4.4	1	50-00-0	FORMALDEHYDE	1600	U	630	1600	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8330A	8/11/2011	8330	DE209	4.4	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	42	130	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8330A	8/11/2011	8330	DE209	4.4	1	121-14-2	2,4-DINITROTOLUENE	130	U	42	130	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8330A	8/11/2011	8330	DE209	4.4	1	121-82-4	RDX	130	U	52	130	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8330A	8/11/2011	8330	DE209	4.4	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	130	U	63	130	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8330A	8/11/2011	8330	DE209	4.4	1	2691-41-0	HMX	310	U	100	310	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8330A	8/11/2011	8330	DE209	4.4	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	42	130	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8330A	8/11/2011	8330	DE209	4.4	1	479-45-8	Tetryl	130	U	64	130	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8330A	8/11/2011	8330	DE209	4.4	1	55-63-0	Nitroglycerin	2500	U	840	2500	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8330A	8/11/2011	8330	DE209	4.4	1	59229-75-3	2,6-Diamino-4-nitrotoluene	250	U	84	250	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8330A	8/11/2011	8330	DE209	4.4	1	606-20-2	2,6-DINITROTOLUENE	130	U	42	130	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8330A	8/11/2011	8330	DE209	4.4	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	250	U	84	250	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8330A	8/11/2011	8330	DE209	4.4	1	78-11-5	PETN	2500	U	840	2500	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8330A	8/11/2011	8330	DE209	4.4	1	81-20-9	2-NITRO-M-XYLENE	2500				ug/kg				6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8330A	8/11/2011	8330	DE209	4.4	1	88-72-2	2-NITROTOLUENE	130	U	84	130	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8330A	8/11/2011	8330	DE209	4.4	1	98-95-3	NITROBENZENE	130	U	42	130	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8330A	8/11/2011	8330	DE209	4.4	1	99-08-1	3-NITROTOLUENE	130	U	100	130	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8330A	8/11/2011	8330	DE209	4.4	1	99-35-4	1,3,5-Trinitrobenzene	130	U	42	130	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8330A	8/11/2011	8330	DE209	4.4	1	99-65-0	1,3-DINITROBENZENE	130	U	42	130	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8330A	8/11/2011	8330	DE209	4.4	1	99-99-0	4-NITROTOLUENE	130	U	84	130	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	9012B	8/8/2011	METHOD	DE209	4.4	1	57-12-5	CYANIDE	0.52	U	0.19	0.52	mg/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	8270C	9/5/2011	3550B	DE226	5.8	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	8270C	9/5/2011	3550B	DE226	5.8	1	1718-51-0	Terphenyl - d14	2700				ug/kg				6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	8270C	9/5/2011	3550B	DE226	5.8	1	321-60-8	2-Fluorobiphenyl	2700				ug/kg				6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	8270C	9/5/2011	3550B	DE226	5.8	1	367-12-4	2-Fluorophenol	5200				ug/kg				6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	8270C	9/5/2011	3550B	DE226	5.8	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	8270C	9/5/2011	3550B	DE226	5.8	1	4165-60-0	Nitrobenzene-D5	2600				ug/kg				6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	8270C	9/5/2011	3550B	DE226	5.8	1	51-28-5	2,4-DINITROPHENOL	1000	U	350	1000	ug/kg	U			6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	8270C	9/5/2011	3550B	DE226	5.8	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	U	170	520	ug/kg	U			6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	8270C	9/5/2011	3550B	DE226	5.8	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	8270C	9/5/2011	3550B	DE226	5.8	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	35	170	ug/kg	U			6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	8270C	9/5/2011	3550B	DE226	5.8	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	8270C	9/5/2011	3550B	DE226	5.8	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	8270C	9/5/2011	3550B	DE226	5.8	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	8270C	9/5/2011	3550B	DE226	5.8	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg	U			6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	8270C	9/5/2011	3550B	DE226	5.8	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	8270C	9/5/2011	3550B	DE226	5.8	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	35	170	ug/kg	U			6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	8270C	9/5/2011	3550B	DE226	5.8	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	8270C	9/5/2011	3550B	DE226	5.8	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	8270C	9/5/2011	3550B	DE226	5.8	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	8270C	9/5/2011	3550B	DE226	5.8	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	8270C	9/5/2011	3550B	DE226	5.8	1	87-68-3	HEXACHLOROBUTADIENE	170	U	70	170	ug/kg	U			6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	8270C	9/5/2011	3550B	DE226	5.8	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	8270C	9/5/2011	3550B	DE226	5.8	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	8270C	9/5/2011	3550B	DE226	5.8	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	8270C	9/5/2011	3550B	DE226	5.8	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	8270C	9/5/2011	3550B	DE226	5.8	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	8270C	9/5/2011	3550B	DE226	5.8	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	100	350	ug/kg	U			6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	8270C	9/5/2011	3550B	DE226	5.8	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	8270C	9/5/2011	3550B	DE226	5.8	1	95-48-7	2-METHYLPHENOL	170	U	35	170	ug/kg	U			6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	8270C	9/5/2011	3550B	DE226	5.8	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	8270C	9/5/2011	3550B	DE226	5.8	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	8270C	9/5/2011	3550B	DE226	5.8	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	8270C	9/5/2011	3550B	DE226	5.8	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	8270C	9/5/2011	3550B	DE226	5.8	1	99-09-2	3-NITROANILINE	170	U	35	170	ug/kg	U			6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	8270C SIM	8/31/2011	3550B	DE226	5.8	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.3	19	ug/kg	U			6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	8270C SIM	8/31/2011	3550B	DE226	5.8	1	117-84-0	Di-n-octylphthalate	19	U	6.3	19	ug/kg	U			6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	8270C SIM	8/31/2011	3550B	DE226	5.8	1	120-12-7	ANTHRACENE	1.7	U	0.35	1.7	ug/kg	U			6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	8270C SIM	8/31/2011	3550B	DE226	5.8	1	129-00-0	PYRENE	1.7	U	0.70	1.7	ug/kg	U			6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	8270C SIM	8/31/2011	3550B	DE226	5.8	1	131-11-3	Dimethylphthalate	19	U	6.3	19	ug/kg	U			6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	8270C SIM	8/31/2011	3550B	DE226	5.8	1	1718-51-0	Terphenyl - d14	32				ug/kg				6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	8270C SIM	8/31/2011	3550B	DE226	5.8	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.70	1.7	ug/kg	U			6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	8270C SIM	8/31/2011	3550B	DE226	5.8	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.70	1.7	ug/kg	U			6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	8270C SIM	8/31/2011	3550B	DE226	5.8	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	U	0.70	1.7	ug/kg	U			6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	8270C SIM	8/31/2011	3550B	DE226	5.8	1	206-44-0	FLUORANTHENE	1.7	U	0.70	1.7	ug/kg	U			6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	8270C SIM	8/31/2011	3550B	DE226	5.8	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.70	1.7	ug/kg	U			6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	8270C SIM	8/31/2011	3550B	DE226	5.8	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.35	1.7	ug/kg	U			6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	8270C SIM	8/31/2011	3550B	DE226	5.8	1	218-01-9	CHRYSENE	1.7	U	0.35	1.7	ug/kg	U			6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	8270C SIM	8/31/2011	3550B	DE226	5.8	1	321-60-8	2-Fluorobiphenyl	26				ug/kg				6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	8270C SIM	8/31/2011	3550B	DE226	5.8	1	4165-60-0	Nitrobenzene-D5	29				ug/kg				6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	8270C SIM	8/31/2011	3550B	DE226	5.8	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.70	1.7	ug/kg	U			6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	8270C SIM	8/31/2011	3550B	DE226	5.8	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.70	1.7	ug/kg	U			6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	8270C SIM	8/31/2011	3550B	DE226	5.8	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.70	1.7	ug/kg	U			6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	8270C SIM	8/31/2011	3550B	DE226	5.8	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.70	1.7	ug/kg	U			6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	8270C SIM	8/31/2011	3550B	DE226	5.8	1	83-32-9	ACENAPHTHENE	1.7	U	0.70	1.7	ug/kg	U			6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	8270C SIM	8/31/2011	3550B	DE226	5.8	1	84-66-2	Diethylphthalate	19	U	6.3	19	ug/kg	U			6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	8270C SIM	8/31/2011	3550B	DE226	5.8	1	84-74-2	Di-n-butylphthalate	19	U	6.3	19	ug/kg	U			6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	8270C SIM	8/31/2011	3550B	DE226	5.8	1	85-01-8	PHENANTHRENE	1.7	U	0.70	1.7	ug/kg	U			6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	8270C SIM	8/31/2011	3550B	DE226	5.8	1	85-68-7	Butylbenzylphthalate	19	U	6.3	19	ug/kg	U			6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	8270C SIM	8/31/2011	3550B	DE226	5.8	1	86-73-7	FLUORENE	1.7	U	0.70	1.7	ug/kg	U			6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	8270C SIM	8/31/2011	3550B	DE226	5.8	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	8270C SIM	8/31/2011	3550B	DE226	5.8	1	91-20-3	NAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	8270C SIM	8/31/2011	3550B	DE226	5.8	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	9045M	8/30/2011	Gen Prep	DE226	5.8	1	pH	PH	6.31		0.0100	0.0100	pH unit				6349011.49	1908493.241	-118.703575	34.23458
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	160.3M	8/25/2011	Gen Prep	DE227	5.6	1	MOIST	MOISTURE	5.6		0.50	0.50	%				6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	300.0	8/25/2011	METHOD	DE227	5.6	1	16984-48-8	FLUORIDE	1.1	UJ	0.84	1.1	mg/kg	U	UJ	Q	6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	314.0	8/24/2011	METHOD	DE227	5.6	1	14797-73-0	PERCHLORATE	31.8	U	9.5	31.8	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	6010B	8/25/2011	3050B	DE227	5.6	1	7439-93-2	LITHIUM	26.2		0.65	2.1	mg/kg				6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	6010B	8/25/2011	3050B	DE227	5.6	1	7439-95-4	MAGNESIUM	6270		0.461	10.5	mg/kg				6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	6010B	8/25/2011	3050B	DE227	5.6	1	7440-09-7	POTASSIUM	2190	J	11.9	52.4	mg/kg		J	Q	6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	6010B	8/25/2011	3050B	DE227	5.6	1	7440-23-5	SODIUM	247		6.24	105	mg/kg				6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	6010B	8/25/2011	3050B	DE227	5.6	1	7440-70-2	CALCIUM	3600		2.62	21.0	mg/kg				6348899.72	1908567.598	-118.703946	34.23478

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	6010B	8/25/2011	3050B	DE227	5.6	5	7439-89-6	IRON	25700	J	13.7	105	mg/kg		J	E	6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	6010B	8/24/2011	3050B	DE227	5.6	1	7429-90-5	ALUMINUM	20300		6.35	21.0	mg/kg				6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	6010B	8/24/2011	3050B	DE227	5.6	1	7439-96-5	MANGANESE	257	J	0.0378	0.524	mg/kg		J	E	6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	6010B	8/24/2011	3050B	DE227	5.6	1	7440-24-6	STRONTIUM	24.1		0.0262	0.524	mg/kg				6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	6010B	8/24/2011	3050B	DE227	5.6	1	7440-31-5	TIN	10.5	U	0.336	10.5	mg/kg	J	U	B	6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	6010B	8/24/2011	3050B	DE227	5.6	1	7440-32-6	TITANIUM	1380		0.0745	1.05	mg/kg				6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	6010B	8/24/2011	3050B	DE227	5.6	1	7440-42-8	BORON	5.24	U	0.378	5.24	mg/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	6010B	8/24/2011	3050B	DE227	5.6	1	7440-67-7	Zirconium	4.08	J	0.482	5.24	mg/kg	J	J	Z	6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	6010B	8/24/2011	3050B	DE227	5.6	1	7723-14-0	PHOSPHORUS	525		0.367	10.5	mg/kg				6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	6020	8/25/2011	3050B	DE227	5.6	2	7782-49-2	SELENIUM	0.0657	J	0.0591	0.407	mg/kg	J	J	Z	6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	6020	8/26/2011	3050B	DE227	5.6	2	7439-98-7	MOLYBDENUM	0.702	J	0.0509	0.102	mg/kg		J	E	6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	6020	8/25/2011	3050B	DE227	5.6	2	7440-39-3	BARIUM	104		0.108	0.407	mg/kg				6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	6020	8/25/2011	3050B	DE227	5.6	2	7439-92-1	LEAD	4.99	J	0.0104	0.204	mg/kg		J	E, Q	6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	6020	8/25/2011	3050B	DE227	5.6	2	7440-02-0	NICKEL	14.8		0.102	0.407	mg/kg				6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	6020	8/25/2011	3050B	DE227	5.6	2	7440-22-4	SILVER	0.0192	J	0.0145	0.102	mg/kg	J	J	Z	6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	6020	8/25/2011	3050B	DE227	5.6	2	7440-28-0	THALLIUM	0.199	J	0.0306	0.102	mg/kg		J	E	6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	6020	8/25/2011	3050B	DE227	5.6	2	7440-36-0	ANTIMONY	0.142	J	0.0754	0.204	mg/kg	J	J	Q, Z	6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	6020	8/25/2011	3050B	DE227	5.6	2	7440-38-2	Arsenic	6.57	J	0.0815	0.407	mg/kg		J	E	6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	6020	8/25/2011	3050B	DE227	5.6	2	7440-41-7	BERYLLIUM	0.501	J	0.0163	0.102	mg/kg		J	Q	6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	6020	8/25/2011	3050B	DE227	5.6	2	7440-43-9	CADMIUM	0.111		0.0448	0.102	mg/kg				6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	6020	8/25/2011	3050B	DE227	5.6	2	7440-47-3	CHROMIUM	34.6		0.122	0.407	mg/kg				6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	6020	8/25/2011	3050B	DE227	5.6	2	7440-48-4	COBALT	6.12	J	0.0204	0.102	mg/kg		J	E	6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	6020	8/25/2011	3050B	DE227	5.6	2	7440-50-8	COPPER	10.1		0.0815	0.407	mg/kg				6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	6020	8/25/2011	3050B	DE227	5.6	2	7440-62-2	VANADIUM	52.5		0.0224	0.102	mg/kg				6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	6020	8/25/2011	3050B	DE227	5.6	2	7440-66-6	ZINC	50		0.570	3.06	mg/kg				6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	6850	8/27/2011	METHOD	DE227	5.6	1	14797-73-0	PERCHLORATE	5.3	U	2.2	5.3	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	7199	8/26/2011	3060A	DE227	5.6	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.21	1.1	mg/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	7471A	8/24/2011	METHOD	DE227	5.6	1	7439-97-6	Mercury	0.0074	J	0.0069	0.0980	mg/kg	J	J	Z	6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	8082	9/17/2011	3550B	DE227	5.6	1	11096-82-5	Aroclor 1260	1.8	U	0.41	1.8	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	8082	9/17/2011	3550B	DE227	5.6	1	11097-69-1	Aroclor 1254	1.8	U	0.35	1.8	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	8082	9/17/2011	3550B	DE227	5.6	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	8082	9/17/2011	3550B	DE227	5.6	1	11104-28-2	Aroclor 1221	3.4	U	3.4	3.4	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	8082	9/17/2011	3550B	DE227	5.6	1	11126-42-4	Aroclor 5460	3.5	U	1.1	3.5	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	8082	9/17/2011	3550B	DE227	5.6	1	11141-16-5	Aroclor 1232	1.8	U	0.97	1.8	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	8082	9/17/2011	3550B	DE227	5.6	1	12642-23-8	Aroclor 5442	3.5	U	1.1	3.5	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	8082	9/17/2011	3550B	DE227	5.6	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	8082	9/17/2011	3550B	DE227	5.6	1	12674-11-2	Aroclor 1016	1.8	U	0.42	1.8	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	8082	9/17/2011	3550B	DE227	5.6	1	2051-24-3	Decachlorobiphenyl	1.1				ug/kg				6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	8082	9/17/2011	3550B	DE227	5.6	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	8082	9/17/2011	3550B	DE227	5.6	1	53469-21-9	Aroclor 1242	1.8	U	0.51	1.8	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	8082	9/17/2011	3550B	DE227	5.6	1	63496-31-1	Aroclor 5432	3.5	U	1.1	3.5	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	8082	9/17/2011	3550B	DE227	5.6	1	877-09-8	Tetrachloro-M-Xylene	1.1				ug/kg				6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	8270C	9/3/2011	3550B	DE227	5.6	1	100-01-6	4-NITROANILINE	180	U	70	180	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	8270C	9/3/2011	3550B	DE227	5.6	1	100-02-7	4-NITROPHENOL	530	U	180	530	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	8270C	9/3/2011	3550B	DE227	5.6	1	100-51-6	BENZYL ALCOHOL	530	U	180	530	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	8270C	9/3/2011	3550B	DE227	5.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	8270C	9/3/2011	3550B	DE227	5.6	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	35	180	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	8270C	9/3/2011	3550B	DE227	5.6	1	106-44-5	4-METHYLPHENOL	180	U	35	180	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	8270C	9/3/2011	3550B	DE227	5.6	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	8270C	9/3/2011	3550B	DE227	5.6	1	106-47-8	4-CHLOROANILINE	180	U	70	180	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	8270C	9/3/2011	3550B	DE227	5.6	1	108-68-9	3,5-Dimethylphenol	180	U	35	180	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	8270C	9/3/2011	3550B	DE227	5.6	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	8270C	9/3/2011	3550B	DE227	5.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	8270C	9/3/2011	3550B	DE227	5.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	8270C	9/3/2011	3550B	DE227	5.6	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	8270C	9/3/2011	3550B	DE227	5.6	1	118-79-6	2,4,6-Tribromophenol	5200				ug/kg				6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	8270C	9/3/2011	3550B	DE227	5.6	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	8270C	9/3/2011	3550B	DE227	5.6	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	8270C	9/3/2011	3550B	DE227	5.6	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	8270C	9/3/2011	3550B	DE227	5.6	1	121-14-2	2,4-DINITROTOLUENE	180	U	35	180	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	8270C	9/3/2011	3550B	DE227	5.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	8270C	9/3/2011	3550B	DE227	5.6	1	13127-88-3	Phenol-D6	6000				ug/kg				6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	8270C	9/3/2011	3550B	DE227	5.6	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	8270C	9/3/2011	3550B	DE227	5.6	1	1718-51-0	Terphenyl - d14	3000				ug/kg				6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	8270C	9/3/2011	3550B	DE227	5.6	1	321-60-8	2-Fluorobiphenyl	2900				ug/kg				6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	8270C	9/3/2011	3550B	DE227	5.6	1	367-12-4	2-Fluorophenol	5900				ug/kg				6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	8270C	9/3/2011	3550B	DE227	5.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	8270C	9/3/2011	3550B	DE227	5.6	1	4165-60-0	Nitrobenzene-D5	2600				ug/kg				6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	8270C	9/3/2011	3550B	DE227	5.6	1	51-28-5	2,4-DINITROPHENOL	1100	U	350	1100	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	8270C	9/3/2011	3550B	DE227	5.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	530	U	180	530	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	8270C	9/3/2011	3550B	DE227	5.6	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	8270C	9/3/2011	3550B	DE227	5.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	35	180	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	8270C	9/3/2011	3550B	DE227	5.6	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	8270C	9/3/2011	3550B	DE227	5.6	1	62-53-3	ANILINE	530	U	180	530	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	8270C	9/3/2011	3550B	DE227	5.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	8270C	9/3/2011	3550B	DE227	5.6	1	65-85-0	BENZOIC ACID	530	U	180	530	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	8270C	9/3/2011	3550B	DE227	5.6	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	8270C	9/3/2011	3550B	DE227	5.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	35	180	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	8270C	9/3/2011	3550B	DE227	5.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	530	U	180	530	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	8270C	9/3/2011	3550B	DE227	5.6	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381749	LL	8270C	9/3/2011	3550B	DE227	5.6	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8270C	9/17/2011	3550B	DE238	8.2	1	100-01-6	4-NITROANILINE	180	U	73	180	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8270C	9/17/2011	3550B	DE238	8.2	1	100-02-7	4-NITROPHENOL	540	U	180	540	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8270C	9/17/2011	3550B	DE238	8.2	1	100-51-6	BENZYL ALCOHOL	540	U	180	540	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8270C	9/17/2011	3550B	DE238	8.2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8270C	9/17/2011	3550B	DE238	8.2	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8270C	9/17/2011	3550B	DE238	8.2	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8270C	9/17/2011	3550B	DE238	8.2	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8270C	9/17/2011	3550B	DE238	8.2	1	106-47-8	4-CHLOROANILINE	180	U	73	180	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8270C	9/17/2011	3550B	DE238	8.2	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8270C	9/17/2011	3550B	DE238	8.2	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8270C	9/17/2011	3550B	DE238	8.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8270C	9/17/2011	3550B	DE238	8.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8270C	9/17/2011	3550B	DE238	8.2	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8270C	9/17/2011	3550B	DE238	8.2	1	118-79-6	2,4,6-Tribromophenol	5200				ug/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8270C	9/17/2011	3550B	DE238	8.2	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8270C	9/17/2011	3550B	DE238	8.2	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8270C	9/17/2011	3550B	DE238	8.2	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8270C	9/17/2011	3550B	DE238	8.2	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8270C	9/17/2011	3550B	DE238	8.2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8270C	9/17/2011	3550B	DE238	8.2	1	13127-88-3	Phenol-D6	6300				ug/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8270C	9/17/2011	3550B	DE238	8.2	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8270C	9/17/2011	3550B	DE238	8.2	1	1718-51-0	Terphenyl - d14	2900				ug/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8270C	9/17/2011	3550B	DE238	8.2	1	321-60-8	2-Fluorobiphenyl	2900				ug/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8270C	9/17/2011	3550B	DE238	8.2	1	367-12-4	2-Fluorophenol	6300				ug/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8270C	9/17/2011	3550B	DE238	8.2	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8270C	9/17/2011	3550B	DE238	8.2	1	4165-60-0	Nitrobenzene-D5	3000				ug/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8270C	9/17/2011	3550B	DE238	8.2	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8270C	9/17/2011	3550B	DE238	8.2	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	U	180	540	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8270C	9/17/2011	3550B	DE238	8.2	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8270C	9/17/2011	3550B	DE238	8.2	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8270C	9/17/2011	3550B	DE238	8.2	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8270C	9/17/2011	3550B	DE238	8.2	1	62-53-3	ANILINE	540	U	180	540	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8270C	9/17/2011	3550B	DE238	8.2	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8270C	9/17/2011	3550B	DE238	8.2	1	65-85-0	BENZOIC ACID	540	U	180	540	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8270C	9/17/2011	3550B	DE238	8.2	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8270C	9/17/2011	3550B	DE238	8.2	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8270C	9/17/2011	3550B	DE238	8.2	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	540	U	180	540	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8270C	9/17/2011	3550B	DE238	8.2	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8270C	9/17/2011	3550B	DE238	8.2	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8270C	9/17/2011	3550B	DE238	8.2	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8270C	9/17/2011	3550B	DE238	8.2	1	87-68-3	HEXACHLOROBUTADIENE	180	U	73	180	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8270C	9/17/2011	3550B	DE238	8.2	1	87-86-5	PENTACHLOROPHENOL	540	U	180	540	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8270C	9/17/2011	3550B	DE238	8.2	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8270C	9/17/2011	3550B	DE238	8.2	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8270C	9/17/2011	3550B	DE238	8.2	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8270C	9/17/2011	3550B	DE238	8.2	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8270C	9/17/2011	3550B	DE238	8.2	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8270C	9/17/2011	3550B	DE238	8.2	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8270C	9/17/2011	3550B	DE238	8.2	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8270C	9/17/2011	3550B	DE238	8.2	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8270C	9/17/2011	3550B	DE238	8.2	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8270C	9/17/2011	3550B	DE238	8.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8270C	9/17/2011	3550B	DE238	8.2	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8270C	9/17/2011	3550B	DE238	8.2	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8270C SIM	9/15/2011	3550B	DE238	8.2	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	12	J	6.5	20	ug/kg	J	J	L, Z	6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8270C SIM	9/15/2011	3550B	DE238	8.2	1	117-84-0	Di-n-octylphthalate	20	U	6.5	20	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8270C SIM	9/15/2011	3550B	DE238	8.2	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8270C SIM	9/15/2011	3550B	DE238	8.2	1	129-00-0	PYRENE	1.2	J	0.73	1.8	ug/kg	J	J	Z	6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8270C SIM	9/15/2011	3550B	DE238	8.2	1	131-11-3	Dimethylphthalate	20	U	6.5	20	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8270C SIM	9/15/2011	3550B	DE238	8.2	1	1718-51-0	Terphenyl - d14	32				ug/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8270C SIM	9/15/2011	3550B	DE238	8.2	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.73	1.8	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8270C SIM	9/15/2011	3550B	DE238	8.2	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.73	1.8	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8270C SIM	9/15/2011	3550B	DE238	8.2	1	205-99-2	BENZO(B)FLUORANTHENE	1.3	J	0.73	1.8	ug/kg	J	J	Z	6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8270C SIM	9/15/2011	3550B	DE238	8.2	1	206-44-0	FLUORANTHENE	1.4	J	0.73	1.8	ug/kg	J	J	Z	6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8270C SIM	9/15/2011	3550B	DE238	8.2	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8270C SIM	9/15/2011	3550B	DE238	8.2	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8270C SIM	9/15/2011	3550B	DE238	8.2	1	218-01-9	CHRYSENE	0.83	J	0.36	1.8	ug/kg	J	J	Z	6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8270C SIM	9/15/2011	3550B	DE238	8.2	1	321-60-8	2-Fluorobiphenyl	32				ug/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8270C SIM	9/15/2011	3550B	DE238	8.2	1	4165-60-0	Nitrobenzene-D5	35				ug/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8270C SIM	9/15/2011	3550B	DE238	8.2	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.73	1.8	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8270C SIM	9/15/2011	3550B	DE238	8.2	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.73	1.8	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8270C SIM	9/15/2011	3550B	DE238	8.2	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.73	1.8	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8270C SIM	9/15/2011	3550B	DE238	8.2	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.73	1.8	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8270C SIM	9/15/2011	3550B	DE238	8.2	1	83-32-9	ACENAPHTHENE	1.8	U	0.73	1.8	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8270C SIM	9/15/2011	3550B	DE238	8.2	1	84-66-2	Diethylphthalate	20	U	6.5	20	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8270C SIM	9/15/2011	3550B	DE238	8.2	1	84-74-2	Di-n-butylphthalate	20	U	6.5	20	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8270C SIM	9/15/2011	3550B	DE238	8.2	1	85-01-8	PHENANTHRENE	1.8	U	0.73	1.8	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8270C SIM	9/15/2011	3550B	DE238	8.2	1	85-68-7	Butylbenzylphthalate	20	U	6.5	20	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8270C SIM	9/15/2011	3550B	DE238	8.2	1	86-73-7	FLUORENE	1.8	U	0.73	1.8	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8270C SIM	9/15/2011	3550B	DE238	8.2	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8270C SIM	9/15/2011	3550B	DE238	8.2	1	91-20-3	NAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8270C SIM	9/15/2011	3550B	DE238	8.2	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8315A	9/14/2011	METHOD	DE238	8.2	1	123-72-8	Butyraldehyde	4700				ug/kg				6349132.74	1909025.97	-118.703186	34.23604

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8315A	9/14/2011	METHOD	DE238	8.2	1	50-00-0	FORMALDEHYDE	1600	U	650	1600	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8330A	9/15/2011	8330	DE238	8.2	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	43	130	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8330A	9/15/2011	8330	DE238	8.2	1	121-14-2	2,4-DINITROTOLUENE	130	U	43	130	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8330A	9/15/2011	8330	DE238	8.2	1	121-82-4	RDX	130	U	53	130	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8330A	9/15/2011	8330	DE238	8.2	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	130	U	64	130	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8330A	9/15/2011	8330	DE238	8.2	1	2691-41-0	HMX	320	U	110	320	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8330A	9/15/2011	8330	DE238	8.2	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	43	130	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8330A	9/15/2011	8330	DE238	8.2	1	479-45-8	Tetryl	130	U	65	130	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8330A	9/15/2011	8330	DE238	8.2	1	55-63-0	Nitroglycerin	2600	U	850	2600	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8330A	9/15/2011	8330	DE238	8.2	1	59229-75-3	2,6-Diamino-4-nitrotoluene	260	U	85	260	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8330A	9/15/2011	8330	DE238	8.2	1	606-20-2	2,6-DINITROTOLUENE	130	U	43	130	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8330A	9/15/2011	8330	DE238	8.2	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	260	U	85	260	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8330A	9/15/2011	8330	DE238	8.2	1	78-11-5	PETN	2600	U	850	2600	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8330A	9/15/2011	8330	DE238	8.2	1	81-20-9	2-NITRO-M-XYLENE	2200				ug/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8330A	9/15/2011	8330	DE238	8.2	1	88-72-2	2-NITROTOLUENE	130	U	85	130	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8330A	9/15/2011	8330	DE238	8.2	1	98-95-3	NITROBENZENE	130	U	43	130	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8330A	9/15/2011	8330	DE238	8.2	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8330A	9/15/2011	8330	DE238	8.2	1	99-35-4	1,3,5-Trinitrobenzene	130	UJ	43	130	ug/kg	U	UJ	Q	6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8330A	9/15/2011	8330	DE238	8.2	1	99-65-0	1,3-DINITROBENZENE	130	U	43	130	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8330A	9/15/2011	8330	DE238	8.2	1	99-99-0	4-NITROTOLUENE	130	U	85	130	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	9012B	9/13/2011	METHOD	DE238	8.2	1	57-12-5	CYANIDE	0.51	U	0.18	0.51	mg/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	9045M	9/19/2011	Gen Prep	DE238	8.2	1	pH	PH	7.1		0.0100	0.0100	pH unit				6349132.74	1909025.97	-118.703186	34.23604
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	160.3M	9/22/2011	Gen Prep	DE239	10.8	1	MOIST	MOISTURE	10.8		0.50	0.50	%				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	1625C	9/20/2011	3546	DE239	10.8	1	17829-05-9	N-Nitrosodimethylamine-d6	660				ng/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	1625C	9/20/2011	3546	DE239	10.8	1	62-75-9	N-NITROSODIMETHYLAMINE	37.1	U	18.6	37.1	ng/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	300.0	9/15/2011	METHOD	DE239	10.8	1	14797-55-8	Nitrate-NO3	1.9		0.91	1.7	mg/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	300.0	9/15/2011	METHOD	DE239	10.8	1	16984-48-8	FLUORIDE	2.8		0.91	1.1	mg/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	314.0	9/15/2011	METHOD	DE239	10.8	1	14797-73-0	PERCHLORATE	33.6	U	10.1	33.6	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	6010B	9/19/2011	3050B	DE239	10.8	1	7440-42-8	BORON	8.25		0.388	5.39	mg/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	6010B	9/20/2011	3050B	DE239	10.8	1	7440-32-6	TITANIUM	1190		0.0788	1.11	mg/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	6010B	9/16/2011	3050B	DE239	10.8	1	7429-90-5	ALUMINUM	24000		6.52	21.6	mg/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	6010B	9/16/2011	3050B	DE239	10.8	1	7439-89-6	IRON	24900		2.81	21.6	mg/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	6010B	9/16/2011	3050B	DE239	10.8	1	7439-93-2	LITHIUM	26.1		0.67	2.2	mg/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	6010B	9/16/2011	3050B	DE239	10.8	1	7439-95-4	MAGNESIUM	4140		0.474	10.8	mg/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	6010B	9/16/2011	3050B	DE239	10.8	1	7439-96-5	MANGANESE	147		0.0388	0.539	mg/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	6010B	9/16/2011	3050B	DE239	10.8	1	7440-09-7	POTASSIUM	1540		12.2	53.9	mg/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	6010B	9/16/2011	3050B	DE239	10.8	1	7440-23-5	SODIUM	233		6.41	108	mg/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	6010B	9/16/2011	3050B	DE239	10.8	1	7440-24-6	STRONTIUM	21.4		0.0269	0.539	mg/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	6010B	9/16/2011	3050B	DE239	10.8	1	7440-31-5	TIN	10.8	U	0.345	10.8	mg/kg	J	U	B	6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	6010B	9/16/2011	3050B	DE239	10.8	1	7440-67-7	Zirconium	3.91	J	0.496	5.39	mg/kg	J	J	Z	6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	6010B	9/16/2011	3050B	DE239	10.8	1	7440-70-2	CALCIUM	1770		2.69	21.6	mg/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	6010B	9/16/2011	3050B	DE239	10.8	1	7723-14-0	PHOSPHORUS	164		0.377	10.8	mg/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	6020	9/14/2011	3050B	DE239	10.8	2	7782-49-2	SELENIUM	0.119	J	0.0619	0.427	mg/kg	J	J	Z	6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	6020	9/14/2011	3050B	DE239	10.8	2	7439-98-7	MOLYBDENUM	0.419		0.0534	0.107	mg/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	6020	9/14/2011	3050B	DE239	10.8	2	7440-39-3	BARIUM	49.8		0.113	0.427	mg/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	6020	9/18/2011	3050B	DE239	10.8	2	7440-02-0	NICKEL	7.91		0.109	0.435	mg/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	6020	9/14/2011	3050B	DE239	10.8	2	7439-92-1	LEAD	6.68		0.0109	0.214	mg/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	6020	9/14/2011	3050B	DE239	10.8	2	7440-22-4	SILVER	0.0299	J	0.0152	0.107	mg/kg	J	J	Z	6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	6020	9/14/2011	3050B	DE239	10.8	2	7440-28-0	THALLIUM	0.242		0.0320	0.107	mg/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	6020	9/14/2011	3050B	DE239	10.8	2	7440-36-0	ANTIMONY	0.214	UJ	0.0790	0.214	mg/kg	J	UJ	B, Q	6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	6020	9/14/2011	3050B	DE239	10.8	2	7440-38-2	Arsenic	4.89		0.0854	0.427	mg/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	6020	9/14/2011	3050B	DE239	10.8	2	7440-41-7	BERYLLIUM	0.709		0.0171	0.107	mg/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	6020	9/14/2011	3050B	DE239	10.8	2	7440-43-9	CADMIUM	0.107	U	0.0470	0.107	mg/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	6020	9/14/2011	3050B	DE239	10.8	2	7440-47-3	CHROMIUM	17.2	J	0.128	0.427	mg/kg		J	A	6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	6020	9/14/2011	3050B	DE239	10.8	2	7440-48-4	COBALT	6.43		0.0214	0.107	mg/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	6020	9/14/2011	3050B	DE239	10.8	2	7440-50-8	COPPER	5.19		0.0854	0.427	mg/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	6020	9/14/2011	3050B	DE239	10.8	2	7440-62-2	VANADIUM	37.1	J	0.0235	0.107	mg/kg		J	A	6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	6020	9/14/2011	3050B	DE239	10.8	2	7440-66-6	ZINC	39.4		0.598	3.20	mg/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	7199	9/20/2011	3060A	DE239	10.8	1	18540-29-9	HEXAVALENT CHROMIUM	0.32	J	0.23	1.1	mg/kg	J	J	Z	6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	7471A	9/13/2011	METHOD	DE239	10.8	1	7439-97-6	Mercury	0.112	U	0.0079	0.112	mg/kg	J	U	B	6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8015B	9/20/2011	3550B	DE239	10.8	1	84-15-1	O-TERPHENYL	3.9	U	1.7	3.9	mg/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8015B	9/20/2011	3550B	DE239	10.8	1	92-06-8	m-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8015B	9/20/2011	3550B	DE239	10.8	1	92-94-4	p-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8015B	9/20/2011	3550B	DE239	10.8	1	93952-07-9	n-Triacontane-d62	0.24				mg/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8015B	9/12/2011	METHOD	DE239	10.8	1	64-17-5	ETHANOL	560	U	110	560	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8015B	9/12/2011	METHOD	DE239	10.8	1	67-56-1	METHANOL	560	U	110	560	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8015B	9/12/2011	METHOD	DE239	10.8	1	67-63-0	Isopropanol	560	U	110	560	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8015B	9/12/2011	METHOD	DE239	10.8	1	67-64-1	ACETONE	1700				ug/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400457	LL	8015M	9/14/2011	METHOD	DE239	10.8	1	107-21-1	ETHYLENE GLYCOL	11	U	5.6	11	mg/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8151A	8/4/2011	3550B	DE205	1.1	1	19719-28-9	DCAA	5.6				ug/kg				6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8151A	8/4/2011	3550B	DE205	1.1	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8151A	8/4/2011	3550B	DE205	1.1	1	88-85-7	DINOSEB	2.4	R	0.81	2.4	ug/kg	U	R	Q, L	6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8151A	8/4/2011	3550B	DE205	1.1	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8151A	8/4/2011	3550B	DE205	1.1	1	93-72-1	2,4,5-TP (Silvex)	0.74	J	0.076	0.17	ug/kg		J	Q	6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8151A	8/4/2011	3550B	DE205	1.1	1	93-76-5	2,4,5-T	0.17	U	0.091	0.17	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8151A	8/4/2011	3550B	DE205	1.1	1	94-74-6	MCPA	250	R	77	250	ug/kg	U	R	Q	6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8151A	8/4/2011	3550B	DE205	1.1	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8151A	8/4/2011	3550B	DE205	1.1	1	94-82-6	2,4-DB	8.7	U	8.7	8.7	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8270C	8/15/2011	3550B	DE205	1.1	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8270C	8/15/2011	3550B	DE205	1.1	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8270C	8/15/2011	3550B	DE205	1.1	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8270C	8/15/2011	3550B	DE205	1.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8270C	8/15/2011	3550B	DE205	1.1	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8270C	8/15/2011	3550B	DE205	1.1	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8270C	8/15/2011	3550B	DE205	1.1	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8270C	8/15/2011	3550B	DE205	1.1	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8270C	8/15/2011	3550B	DE205	1.1	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8270C	8/15/2011	3550B	DE205	1.1	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8270C	8/15/2011	3550B	DE205	1.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8270C	8/15/2011	3550B	DE205	1.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8270C	8/15/2011	3550B	DE205	1.1	1	118-74-1	HEXACHLOROBENZENE	170	UJ	17	170	ug/kg	U	UJ	Q	6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8270C	8/15/2011	3550B	DE205	1.1	1	118-79-6	2,4,6-Tribromophenol	4400				ug/kg				6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8270C	8/15/2011	3550B	DE205	1.1	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8270C	8/15/2011	3550B	DE205	1.1	1	120-82-1	1,2,4-Trichlorobenzene	170	UJ	17	170	ug/kg	U	UJ	Q	6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8270C	8/15/2011	3550B	DE205	1.1	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8270C	8/15/2011	3550B	DE205	1.1	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8270C	8/15/2011	3550B	DE205	1.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8270C	8/15/2011	3550B	DE205	1.1	1	129-00-0	PYRENE	76	J	17	170	ug/kg	J	J	Q, Z	6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8270C	8/15/2011	3550B	DE205	1.1	1	13127-88-3	Phenol-D6	6100				ug/kg				6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8270C	8/15/2011	3550B	DE205	1.1	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8270C	8/15/2011	3550B	DE205	1.1	1	1718-51-0	Terphenyl - d14	2600				ug/kg				6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8270C	8/15/2011	3550B	DE205	1.1	1	191-24-2	BENZO(G,H,I)PERYLENE	20	J	17	170	ug/kg	J	J	Z	6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8270C	8/15/2011	3550B	DE205	1.1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	22	J	17	170	ug/kg	J	J	Z	6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8270C	8/15/2011	3550B	DE205	1.1	1	205-99-2	BENZO(B)FLUORANTHENE	44	J	17	170	ug/kg	J	J	Z	6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8270C	8/15/2011	3550B	DE205	1.1	1	206-44-0	FLUORANTHENE	81	J	17	170	ug/kg	J	J	Q, Z	6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8270C	8/15/2011	3550B	DE205	1.1	1	321-60-8	2-Fluorobiphenyl	3000				ug/kg				6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8270C	8/15/2011	3550B	DE205	1.1	1	367-12-4	2-Fluorophenol	6100				ug/kg				6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8270C	8/15/2011	3550B	DE205	1.1	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8270C	8/15/2011	3550B	DE205	1.1	1	4165-60-0	Nitrobenzene-D5	2700				ug/kg				6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8270C	8/15/2011	3550B	DE205	1.1	1	50-32-8	BENZO(A)PYRENE	19	J	17	170	ug/kg	J	J	Z	6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8270C	8/15/2011	3550B	DE205	1.1	1	51-28-5	2,4-DINITROPHENOL	1000	R	340	1000	ug/kg	U	R	Q	6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8270C	8/15/2011	3550B	DE205	1.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8270C	8/15/2011	3550B	DE205	1.1	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8270C	8/15/2011	3550B	DE205	1.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8270C	8/15/2011	3550B	DE205	1.1	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8270C	8/15/2011	3550B	DE205	1.1	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8270C	8/15/2011	3550B	DE205	1.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8270C	8/15/2011	3550B	DE205	1.1	1	65-85-0	BENZOIC ACID	510	UJ	170	510	ug/kg	U	UJ	C	6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8270C	8/15/2011	3550B	DE205	1.1	1	67-72-1	HEXACHLOROETHANE	170	UJ	17	170	ug/kg	U	UJ	Q	6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8270C	8/15/2011	3550B	DE205	1.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	UJ	34	170	ug/kg	U	UJ	Q	6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8270C	8/15/2011	3550B	DE205	1.1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8270C	8/15/2011	3550B	DE205	1.1	1	78-59-1	ISOPHORONE	170	UJ	17	170	ug/kg	U	UJ	Q	6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8270C	8/15/2011	3550B	DE205	1.1	1	85-01-8	PHENANTHRENE	62	J	17	170	ug/kg	J	J	Z	6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8270C	8/15/2011	3550B	DE205	1.1	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8270C	8/15/2011	3550B	DE205	1.1	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8270C	8/15/2011	3550B	DE205	1.1	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8270C	8/15/2011	3550B	DE205	1.1	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8270C	8/15/2011	3550B	DE205	1.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8270C	8/15/2011	3550B	DE205	1.1	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8270C	8/15/2011	3550B	DE205	1.1	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8270C	8/15/2011	3550B	DE205	1.1	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8270C	8/15/2011	3550B	DE205	1.1	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8270C	8/15/2011	3550B	DE205	1.1	1	92-87-5	BENZIDINE	3400	R	1200	3400	ug/kg	U	R	Q	6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8270C	8/15/2011	3550B	DE205	1.1	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8270C	8/15/2011	3550B	DE205	1.1	1	95-50-1	1,2-Dichlorobenzene	170	UJ	17	170	ug/kg	U	UJ	Q	6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8270C	8/15/2011	3550B	DE205	1.1	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8270C	8/15/2011	3550B	DE205	1.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8270C	8/15/2011	3550B	DE205	1.1	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8270C	8/15/2011	3550B	DE205	1.1	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8270C SIM	8/5/2011	3550B	DE205	1.1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	140		6.1	18	ug/kg				6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8270C SIM	8/5/2011	3550B	DE205	1.1	1	117-84-0	Di-n-octylphthalate	18	U	6.1	18	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8270C SIM	8/5/2011	3550B	DE205	1.1	1	120-12-7	ANTHRACENE	3.2	J	0.34	1.7	ug/kg		J	Q	6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8270C SIM	8/5/2011	3550B	DE205	1.1	1	131-11-3	Dimethylphthalate	18	U	6.1	18	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8270C SIM	8/5/2011	3550B	DE205	1.1	1	1718-51-0	Terphenyl - d14	40				ug/kg				6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8270C SIM	8/5/2011	3550B	DE205	1.1	1	207-08-9	BENZO(K)FLUORANTHENE	15	J	0.67	1.7	ug/kg		J	Q	6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8270C SIM	8/5/2011	3550B	DE205	1.1	1	208-96-8	ACENAPHTHYLENE	0.72	J	0.34	1.7	ug/kg	J	J	Z	6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8270C SIM	8/5/2011	3550B	DE205	1.1	1	218-01-9	CHRYSENE	40	J	0.34	1.7	ug/kg		J	Q	6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8270C SIM	8/5/2011	3550B	DE205	1.1	1	321-60-8	2-Fluorobiphenyl	31				ug/kg				6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8270C SIM	8/5/2011	3550B	DE205	1.1	1	4165-60-0	Nitrobenzene-D5	33				ug/kg				6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8270C SIM	8/5/2011	3550B	DE205	1.1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	J	0.67	1.7	ug/kg		J	C	6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8270C SIM	8/5/2011	3550B	DE205	1.1	1	56-55-3	BENZO(A)ANTHRACENE	16	J	0.67	1.7	ug/kg		J	Q	6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8270C SIM	8/5/2011	3550B	DE205	1.1	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.67	1.7	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8270C SIM	8/5/2011	3550B	DE205	1.1	1	83-32-9	ACENAPHTHENE	0.76	J	0.67	1.7	ug/kg	J	J	Z	6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8270C SIM	8/5/2011	3550B	DE205	1.1	1	84-66-2	Diethylphthalate	18	U	6.1	18	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8270C SIM	8/5/2011	3550B	DE205	1.1	1	84-74-2	Di-n-butylphthalate	6.7	J	6.1	18	ug/kg	J	J	Z	6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8270C SIM	8/5/2011	3550B	DE205	1.1	1	85-68-7	Butylbenzylphthalate	18	U	6.1	18	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8270C SIM	8/5/2011	3550B	DE205	1.1	1	86-73-7	FLUORENE	0.83	J	0.67	1.7	ug/kg	J	J	Z	6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8270C SIM	8/5/2011	3550B	DE205	1.1	1	90-12-0	1-METHYLNAPHTHALENE	0.89	J	0.67	1.7	ug/kg	J	J	Z	6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8270C SIM	8/5/2011	3550B	DE205	1.1	1	91-20-3	NAPHTHALENE	1.7		0.67	1.7	ug/kg				6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8270C SIM	8/5/2011	3550B	DE205	1.1	1	91-57-6	2-METHYLNAPHTHALENE	1.2	J	0.67	1.7	ug/kg	J	J	Z	6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	9045M	8/2/2011	Gen Prep	DE205	1.1	1	pH	PH	6.46		0.0100	0.0100	pH unit				6348899.72	1908567.598	-118.703946	34.23478
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	160.3M	7/25/2011	Gen Prep	DE205	1.3	1	MOIST	MOISTURE	1.3		0.50	0.50	%				6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	300.0	8/3/2011	METHOD	DE205	1.3	1	16984-48-8	FLUORIDE	1.3	J	0.81	1.0	mg/kg		J	Q	6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	314.0	8/1/2011	METHOD	DE205	1.3	1	14797-73-0	PERCHLORATE	30.4	U	9.1	30.4	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	6010B	7/30/2011	3050B	DE205	1.3	1	7429-90-5	ALUMINUM	13100		6.13	20.3	mg/kg				6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	6010B	7/30/2011	3050B	DE205	1.3	1	7439-89-6	IRON	19700		2.64	20.3	mg/kg				6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	6010B	7/30/2011	3050B	DE205	1.3	1	7439-93-2	LITHIUM	18.8		0.63	2.0	mg/kg				6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	6010B	7/30/2011	3050B	DE205	1.3	1	7439-95-4	MAGNESIUM	4090		0.446	10.1	mg/kg				6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	6010B	7/30/2011	3050B	DE205	1.3	1	7439-96-5	MANGANESE	246		0.0365	0.507	mg/kg				6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	6010B	7/30/2011	3050B	DE205	1.3	1	7440-09-7	POTASSIUM	2930	J	11.4	50.7	mg/kg		J	Q	6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	6010B	7/30/2011	3050B	DE205	1.3	1	7440-23-5	SODIUM	85.6	J	6.03	101	mg/kg	J	J	Z	6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	6010B	7/30/2011	3050B	DE205	1.3	1	7440-24-6	STRONTIUM	16		0.0253	0.507	mg/kg				6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	6010B	7/30/2011	3050B	DE205	1.3	1	7440-31-5	TIN	10.1	U	0.324	10.1	mg/kg	J	U	B	6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	6010B	7/30/2011	3050B	DE205	1.3	1	7440-32-6	TITANIUM	926		0.0719	1.01	mg/kg				6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	6010B	7/30/2011	3050B	DE205	1.3	1	7440-42-8	BORON	6.31		0.365	5.07	mg/kg				6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	6010B	7/30/2011	3050B	DE205	1.3	1	7440-67-7	Zirconium	5.07	U	0.466	5.07	mg/kg	J	U	B	6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	6010B	7/30/2011	3050B	DE205	1.3	1	7440-70-2	CALCIUM	2300		2.53	20.3	mg/kg				6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	6010B	7/30/2011	3050B	DE205	1.3	1	7723-14-0	PHOSPHORUS	434		0.355	10.1	mg/kg				6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	6020	7/29/2011	3050B	DE205	1.3	10	7439-92-1	LEAD	188	J	0.0507	0.993	mg/kg		J	E	6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	6020	7/29/2011	3050B	DE205	1.3	10	7440-66-6	ZINC	319		2.78	14.9	mg/kg				6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	6020	7/29/2011	3050B	DE205	1.3	2	7782-49-2	SELENIUM	0.173	J	0.0576	0.397	mg/kg	J	J	Z	6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	6020	7/29/2011	3050B	DE205	1.3	2	7439-98-7	MOLYBDENUM	2.07	J	0.0497	0.0993	mg/kg		J	E, Q	6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	6020	7/29/2011	3050B	DE205	1.3	2	7440-39-3	BARIUM	137		0.105	0.397	mg/kg				6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	6020	7/29/2011	3050B	DE205	1.3	2	7440-02-0	NICKEL	44.2	J	0.0993	0.397	mg/kg		J	Q	6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	6020	7/29/2011	3050B	DE205	1.3	2	7440-22-4	SILVER	3.49	J	0.0141	0.0993	mg/kg		J	Q	6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	6020	7/29/2011	3050B	DE205	1.3	2	7440-28-0	THALLIUM	0.307	J	0.0298	0.0993	mg/kg		J	Q	6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	6020	7/29/2011	3050B	DE205	1.3	2	7440-36-0	ANTIMONY	0.54	J	0.0735	0.199	mg/kg		J	Q	6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	6020	7/29/2011	3050B	DE205	1.3	2	7440-38-2	Arsenic	6.34	J	0.0795	0.397	mg/kg		J	E, Q	6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	6020	7/29/2011	3050B	DE205	1.3	2	7440-41-7	BERYLLIUM	0.762	J	0.0159	0.0993	mg/kg		J	Q	6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	6020	7/29/2011	3050B	DE205	1.3	2	7440-43-9	CADMIUM	3.64	J	0.0437	0.0993	mg/kg		J	Q	6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	6020	7/29/2011	3050B	DE205	1.3	2	7440-47-3	CHROMIUM	45.6	J	0.119	0.397	mg/kg		J	Q	6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	6020	7/29/2011	3050B	DE205	1.3	2	7440-48-4	COBALT	14	J	0.0199	0.0993	mg/kg		J	Q	6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	6020	7/29/2011	3050B	DE205	1.3	2	7440-50-8	COPPER	54.4	J	0.0795	0.397	mg/kg		J	Q	6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	6020	7/29/2011	3050B	DE205	1.3	2	7440-62-2	VANADIUM	47.1	J	0.0219	0.0993	mg/kg		J	E	6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	7199	8/10/2011	Gen Prep	DE205	1.3	1	18540-29-9	HEXAVALENT CHROMIUM	2	J	0.20	1.0	mg/kg		J	Q	6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	7471A	7/26/2011	METHOD	DE205	1.3	1	7439-97-6	Mercury	0.244		0.0069	0.0984	mg/kg				6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8081A	8/12/2011	3550B	DE205	1.3	20	1024-57-3	HEPTACHLOR EPOXIDE	6.5	U	6.5	6.5	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8081A	8/12/2011	3550B	DE205	1.3	20	1031-07-8	ENDOSULFAN SULFATE	6.9	U	1.3	6.9	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8081A	8/12/2011	3550B	DE205	1.3	20	2385-85-5	MIREX	6.9	U	3.4	6.9	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8081A	8/12/2011	3550B	DE205	1.3	20	319-85-7	BETA-BHC	3.4	U	1.2	3.4	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8081A	8/12/2011	3550B	DE205	1.3	20	33213-65-9	ENDOSULFAN II	6.9	U	4.2	6.9	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8081A	8/12/2011	3550B	DE205	1.3	20	53494-70-5	ENDRIN KETONE	6.9	U	1.3	6.9	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8081A	8/12/2011	3550B	DE205	1.3	20	57-74-9	Chlordane	33	J	16	69	ug/kg	J	J	Z	6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8081A	8/12/2011	3550B	DE205	1.3	20	60-57-1	DIELDRIN	26	U	26	26	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8081A	8/12/2011	3550B	DE205	1.3	20	72-20-8	ENDRIN	6.9	U	1.3	6.9	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8081A	8/12/2011	3550B	DE205	1.3	20	72-43-5	METHOXYCHLOR	34	U	6.9	34	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8081A	8/12/2011	3550B	DE205	1.3	20	72-54-8	4,4'-DDD	12	U	12	12	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8081A	8/12/2011	3550B	DE205	1.3	20	7421-93-4	ENDRIN ALDEHYDE	6.9	UJ	5.9	6.9	ug/kg	U	UJ	C	6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8081A	8/12/2011	3550B	DE205	1.3	20	8001-35-2	TOXAPHENE	130	U	45	130	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8081A	8/12/2011	3550B	DE205	1.3	20	959-98-8	ENDOSULFAN I	3.4	U	0.89	3.4	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8081A	8/18/2011	3550B	DE205	1.3	250	50-29-3	4,4'-DDT	170	J	17	86	ug/kg		J	C	6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8081A	8/18/2011	3550B	DE205	1.3	250	72-55-9	4,4'-DDE	110	J	17	86	ug/kg		J	*#	6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8081A	8/11/2011	3550B	DE205	1.3	1	2051-24-3	Decachlorobiphenyl	7.2	J			ug/kg		J	S	6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8081A	8/11/2011	3550B	DE205	1.3	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8081A	8/11/2011	3550B	DE205	1.3	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8081A	8/11/2011	3550B	DE205	1.3	1	319-86-8	DELTA-BHC	0.66	J	0.036	0.17	ug/kg		J	S	6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8081A	8/11/2011	3550B	DE205	1.3	1	58-89-9	gamma-BHC (Lindane)	0.52	UJ	0.52	0.52	ug/kg	U	UJ	C, *#	6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8081A	8/11/2011	3550B	DE205	1.3	1	76-44-8	HEPTACHLOR	0.34	J	0.061	0.17	ug/kg		J	S	6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8081A	8/11/2011	3550B	DE205	1.3	1	877-09-8	Tetrachloro-M-Xylene	0.81				ug/kg				6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8082	8/4/2011	3550B	DE205	1.3	50	11096-82-5	Aroclor 1260	45	J	20	86	ug/kg	J	J	Z	6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352975	LL	8082	8/4/2011	3550B	DE205	1.3	50	11097-69-1	Aroclor 1254	120		17	86	ug/kg				6348916.76	1908670.409	-118.703892	34.23506
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8270C	8/11/2011	3550B	DE203	4.4	1	321-60-8	2-Fluorobiphenyl	3100				ug/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8270C	8/11/2011	3550B	DE203	4.4	1	367-12-4	2-Fluorophenol	6100				ug/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8270C	8/11/2011	3550B	DE203	4.4	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8270C	8/11/2011	3550B	DE203	4.4	1	4165-60-0	Nitrobenzene-D5	3000				ug/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8270C	8/11/2011	3550B	DE203	4.4	1	51-28-5	2,4-DINITROPHENOL	1000	U	350	1000	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8270C	8/11/2011	3550B	DE203	4.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	U	170	520	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8270C	8/11/2011	3550B	DE203	4.4	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8270C	8/11/2011	3550B	DE203	4.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	35	170	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8270C	8/11/2011	3550B	DE203	4.4	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8270C	8/11/2011	3550B	DE203	4.4	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8270C	8/11/2011	3550B	DE203	4.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8270C	8/11/2011	3550B	DE203	4.4	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8270C	8/11/2011	3550B	DE203	4.4	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8270C	8/11/2011	3550B	DE203	4.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	35	170	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8270C	8/11/2011	3550B	DE203	4.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8270C	8/11/2011	3550B	DE203	4.4	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8270C	8/11/2011	3550B	DE203	4.4	1	84-74-2	Di-n-butylphthalate	170	U	17	170	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8270C	8/11/2011	3550B	DE203	4.4	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8270C	8/11/2011	3550B	DE203	4.4	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8270C	8/11/2011	3550B	DE203	4.4	1	87-68-3	HEXACHLOROBUTADIENE	170	U	70	170	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8270C	8/11/2011	3550B	DE203	4.4	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8270C	8/11/2011	3550B	DE203	4.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8270C	8/11/2011	3550B	DE203	4.4	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8270C	8/11/2011	3550B	DE203	4.4	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8270C	8/11/2011	3550B	DE203	4.4	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8270C	8/11/2011	3550B	DE203	4.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	100	350	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8270C	8/11/2011	3550B	DE203	4.4	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8270C	8/11/2011	3550B	DE203	4.4	1	95-48-7	2-METHYLPHENOL	170	U	35	170	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8270C	8/11/2011	3550B	DE203	4.4	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8270C	8/11/2011	3550B	DE203	4.4	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8270C	8/11/2011	3550B	DE203	4.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8270C	8/11/2011	3550B	DE203	4.4	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8270C	8/11/2011	3550B	DE203	4.4	1	99-09-2	3-NITROANILINE	170	U	35	170	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8270C SIM	8/2/2011	3550B	DE203	4.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.3	19	ug/kg	J	U	B	6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8270C SIM	8/2/2011	3550B	DE203	4.4	1	117-84-0	Di-n-octylphthalate	19	U	6.3	19	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8270C SIM	8/2/2011	3550B	DE203	4.4	1	120-12-7	ANTHRACENE	1.7	U	0.35	1.7	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8270C SIM	8/2/2011	3550B	DE203	4.4	1	129-00-0	PYRENE	1.3	J	0.70	1.7	ug/kg	J	J	Z	6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8270C SIM	8/2/2011	3550B	DE203	4.4	1	131-11-3	Dimethylphthalate	19	U	6.3	19	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8270C SIM	8/2/2011	3550B	DE203	4.4	1	1718-51-0	Terphenyl - d14	34				ug/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8270C SIM	8/2/2011	3550B	DE203	4.4	1	191-24-2	BENZO(G,H,I)PERYLENE	1.1	J	0.70	1.7	ug/kg	J	J	Z	6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8270C SIM	8/2/2011	3550B	DE203	4.4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.70	1.7	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8270C SIM	8/2/2011	3550B	DE203	4.4	1	205-99-2	BENZO(B)FLUORANTHENE	2.1		0.70	1.7	ug/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8270C SIM	8/2/2011	3550B	DE203	4.4	1	206-44-0	FLUORANTHENE	1.4	J	0.70	1.7	ug/kg	J	J	Z	6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8270C SIM	8/2/2011	3550B	DE203	4.4	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.70	1.7	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8270C SIM	8/2/2011	3550B	DE203	4.4	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.35	1.7	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8270C SIM	8/2/2011	3550B	DE203	4.4	1	218-01-9	CHRYSENE	2.4		0.35	1.7	ug/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8270C SIM	8/2/2011	3550B	DE203	4.4	1	321-60-8	2-Fluorobiphenyl	32				ug/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8270C SIM	8/2/2011	3550B	DE203	4.4	1	4165-60-0	Nitrobenzene-D5	35				ug/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8270C SIM	8/2/2011	3550B	DE203	4.4	1	50-32-8	BENZO(A)PYRENE	0.82	J	0.70	1.7	ug/kg	J	J	Z	6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8270C SIM	8/2/2011	3550B	DE203	4.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.70	1.7	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8270C SIM	8/2/2011	3550B	DE203	4.4	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.70	1.7	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8270C SIM	8/2/2011	3550B	DE203	4.4	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.70	1.7	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8270C SIM	8/2/2011	3550B	DE203	4.4	1	83-32-9	ACENAPHTHENE	1.7	U	0.70	1.7	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8270C SIM	8/2/2011	3550B	DE203	4.4	1	84-66-2	Diethylphthalate	19	U	6.3	19	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8270C SIM	8/2/2011	3550B	DE203	4.4	1	85-01-8	PHENANTHRENE	1.7		0.70	1.7	ug/kg	J			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8270C SIM	8/2/2011	3550B	DE203	4.4	1	85-68-7	Butylbenzylphthalate	19	U	6.3	19	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8270C SIM	8/2/2011	3550B	DE203	4.4	1	86-73-7	FLUORENE	1.7	U	0.70	1.7	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8270C SIM	8/2/2011	3550B	DE203	4.4	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8270C SIM	8/2/2011	3550B	DE203	4.4	1	91-20-3	NAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8270C SIM	8/2/2011	3550B	DE203	4.4	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	9045M	8/1/2011	Gen Prep	DE203	4.4	1	pH	PH	7.1		0.0100	0.0100	pH unit				6348159.97	1908528.631	-118.706393	34.23466
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	160.3M	8/2/2011	Gen Prep	DE204	1.4	1	MOIST	MOISTURE	1.4		0.50	0.50	%				6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	1625C	8/9/2011	3546	DE204	1.4	10	17829-05-9	N-Nitrosodimethylamine-d6	7600				ng/kg				6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	1625C	8/9/2011	3546	DE204	1.4	10	62-75-9	N-NITROSODIMETHYLAMINE	335	U	167	335	ng/kg	J	U	B	6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	300.0	7/31/2011	METHOD	DE204	1.4	1	14797-55-8	Nitrate-NO3	1.4	J	0.80	1.5	mg/kg	J	J	Q, Z	6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	300.0	7/31/2011	METHOD	DE204	1.4	1	16984-48-8	FLUORIDE	1.5	J	0.80	1.0	mg/kg		J	Q	6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	314.0	7/31/2011	METHOD	DE204	1.4	1	14797-73-0	PERCHLORATE	30.4	U	9.1	30.4	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	6010B	8/2/2011	3050B	DE204	1.4	2	7439-89-6	IRON	27500		5.04	38.6	mg/kg				6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	6010B	7/31/2011	3050B	DE204	1.4	1	7429-90-5	ALUMINUM	21500		5.84	19.3	mg/kg				6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	6010B	7/31/2011	3050B	DE204	1.4	1	7439-93-2	LITHIUM	28.3		0.60	1.9	mg/kg				6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	6010B	7/31/2011	3050B	DE204	1.4	1	7439-95-4	MAGNESIUM	5780		0.425	9.66	mg/kg				6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	6010B	7/31/2011	3050B	DE204	1.4	1	7439-96-5	MANGANESE	518		0.0348	0.483	mg/kg				6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	6010B	7/31/2011	3050B	DE204	1.4	1	7440-09-7	POTASSIUM	5020		10.9	48.3	mg/kg				6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	6010B	7/31/2011	3050B	DE204	1.4	1	7440-23-5	SODIUM	104		5.75	96.6	mg/kg				6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	6010B	7/31/2011	3050B	DE204	1.4	1	7440-24-6	STRONTIUM	28.8		0.0241	0.483	mg/kg				6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	6010B	7/31/2011	3050B	DE204	1.4	1	7440-31-5	TIN	9.66	U	0.309	9.66	mg/kg	J	U	B	6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	6010B	7/31/2011	3050B	DE204	1.4	1	7440-32-6	TITANIUM	1220		0.0686	0.966	mg/kg				6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	6010B	7/31/2011	3050B	DE204	1.4	1	7440-42-8	BORON	4.83	U	0.348	4.83	mg/kg	J	U	B	6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	6010B	7/31/2011	3050B	DE204	1.4	1	7440-67-7	Zirconium	4.83	U	0.444	4.83	mg/kg	J	U	B	6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	6010B	7/31/2011	3050B	DE204	1.4	1	7440-70-2	CALCIUM	3510		2.41	19.3	mg/kg				6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	6010B	7/31/2011	3050B	DE204	1.4	1	7723-14-0	PHOSPHORUS	548		0.338	9.66	mg/kg				6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	6020	7/29/2011	3050B	DE204	1.4	5	7440-66-6	ZINC	200	J	1.41	7.53	mg/kg		J	E	6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	6020	7/29/2011	3050B	DE204	1.4	2	7782-49-2	SELENIUM	0.402	J	0.0582	0.402	mg/kg		J	Q	6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	6020	7/29/2011	3050B	DE204	1.4	2	7439-98-7	MOLYBDENUM	1.97	J	0.0502	0.100	mg/kg		J	E, Q	6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	6020	7/29/2011	3050B	DE204	1.4	5	7440-39-3	BARIUM	148	J	0.266	1.00	mg/kg		J	E, A	6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	6020	7/29/2011	3050B	DE204	1.4	2	7439-92-1	LEAD	86.6	J	0.0102	0.201	mg/kg		J	E, Q	6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	6020	7/29/2011	3050B	DE204	1.4	2	7440-02-0	NICKEL	52.3	J	0.100	0.402	mg/kg		J	E, Q, A	6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	6020	7/29/2011	3050B	DE204	1.4	2	7440-22-4	SILVER	9.62	J	0.0143	0.100	mg/kg		J	E, Q	6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	6020	7/29/2011	3050B	DE204	1.4	2	7440-28-0	THALLIUM	0.628	J	0.0301	0.100	mg/kg		J	Q	6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	6020	7/29/2011	3050B	DE204	1.4	2	7440-36-0	ANTIMONY	0.259	UJ	0.0743	0.259000000	mg/kg		UJ	B, Q	6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	6020	7/29/2011	3050B	DE204	1.4	2	7440-38-2	Arsenic	11.2	J	0.0803	0.402	mg/kg		J	E, Q	6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	6020	7/29/2011	3050B	DE204	1.4	2	7440-41-7	BERYLLIUM	1.33	J	0.0161	0.100	mg/kg		J	E, Q	6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	6020	7/29/2011	3050B	DE204	1.4	2	7440-43-9	CADMIUM	3.97	J	0.0442	0.100	mg/kg		J	Q	6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	6020	7/29/2011	3050B	DE204	1.4	2	7440-47-3	CHROMIUM	53	J	0.120	0.402	mg/kg		J	E, Q	6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	6020	7/29/2011	3050B	DE204	1.4	2	7440-48-4	COBALT	16.3	J	0.0201	0.100	mg/kg		J	E, Q	6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	6020	7/29/2011	3050B	DE204	1.4	2	7440-50-8	COPPER	41.1	J	0.0803	0.402	mg/kg		J	E, Q	6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	6020	7/29/2011	3050B	DE204	1.4	2	7440-62-2	VANADIUM	81.8	J	0.0221	0.100	mg/kg		J	E	6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	7199	8/4/2011	3060A	DE204	1.4	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.20	1.0	mg/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	7471A	7/27/2011	METHOD	DE204	1.4	1	7439-97-6	Mercury	0.0853	J	0.0070	0.0994	mg/kg	J	J	Z	6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8015B	8/3/2011	3550B	DE204	1.4	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8015B	8/3/2011	3550B	DE204	1.4	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8015B	8/3/2011	3550B	DE204	1.4	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8015B	8/3/2011	3550B	DE204	1.4	1	93952-07-9	n-Triacontane-d62	0.18				mg/kg				6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8015B	7/27/2011	METHOD	DE204	1.4	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8015B	7/27/2011	METHOD	DE204	1.4	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8015B	7/27/2011	METHOD	DE204	1.4	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8015B	7/27/2011	METHOD	DE204	1.4	1	67-64-1	ACETONE	3000				ug/kg				6348854.47	1908623.717	-118.704097	34.23493

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8015M	8/3/2011	3550B	DE204	1.4	5	108-90-7	Chlorobenzene	0.68				mg/kg				6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8015M	8/3/2011	3550B	DE204	1.4	5	84-15-1	O-TERPHENYL	0.91				mg/kg				6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8015M	8/3/2011	3550B	DE204	1.4	5	PHCC12C14	EFH (C12-C14)	6.1	U	2.0	6.1	mg/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8015M	8/3/2011	3550B	DE204	1.4	5	PHCC15C20	EFH (C15-C20)	10		2.0	6.1	mg/kg				6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8015M	8/3/2011	3550B	DE204	1.4	5	PHCC21C30	EFH (C21-C30)	79		2.0	6.1	mg/kg				6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8015M	8/3/2011	3550B	DE204	1.4	5	PHCC30C40	EFH (C30-C40)	280		2.0	6.1	mg/kg				6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8015M	8/3/2011	3550B	DE204	1.4	5	PHCC8C11	EFH (C8-C11)	6.1	U	2.0	6.1	mg/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342338	LL	1613B	7/26/2011	METHOD	DX110	9.1	1	14423-97-	13C-OCDD	215				ng/kg				6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342338	LL	1613B	7/26/2011	METHOD	DX110	9.1	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	113				ng/kg				6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342338	LL	1613B	7/26/2011	METHOD	DX110	9.1	1	16843-02-	13C-2,3,4,7,8-PeCDF	110				ng/kg				6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342338	LL	1613B	7/26/2011	METHOD	DX110	9.1	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	138				ng/kg				6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342338	LL	1613B	7/26/2011	METHOD	DX110	9.1	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	94.1				ng/kg				6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342338	LL	1613B	7/26/2011	METHOD	DX110	9.1	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	114				ng/kg				6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342338	LL	1613B	7/26/2011	METHOD	DX110	9.1	1	1746-01-6	2,3,7,8-TCDD	0.0479	J	0.0410	1.08	ng/kg	JQ	J	Z	6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342338	LL	1613B	7/26/2011	METHOD	DX110	9.1	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.4	U	0.0289	5.40	ng/kg	JB	U	B	6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342338	LL	1613B	7/26/2011	METHOD	DX110	9.1	1	3268-87-9	OCDD	10.8	U	0.0934	10.8	ng/kg	JB	U	B	6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342338	LL	1613B	7/26/2011	METHOD	DX110	9.1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.4	U	0.0670	5.40	ng/kg	JB	U	B	6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342338	LL	1613B	7/26/2011	METHOD	DX110	9.1	1	39001-02-0	OCDF	10.8	U	0.121	10.8	ng/kg	JBQ	U	B	6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342338	LL	1613B	7/26/2011	METHOD	DX110	9.1	1	9001-02-0-	13C-OCDF	141				ng/kg				6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342338	LL	1613B	7/26/2011	METHOD	DX110	9.1	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.4	U	0.0293	5.40	ng/kg	JBQ	U	B	6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342338	LL	1613B	7/26/2011	METHOD	DX110	9.1	1	40321-76-4	1,2,3,7,8-PECDD	5.4	U	0.0334	5.40	ng/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342338	LL	1613B	7/26/2011	METHOD	DX110	9.1	1	51207-31-9	2,3,7,8-TCDF	1.08	U	0.0413	1.08	ng/kg	JQ	U	B	6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342338	LL	1613B	7/26/2011	METHOD	DX110	9.1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.4	U	0.104	5.40	ng/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342338	LL	1613B	7/26/2011	METHOD	DX110	9.1	1	57117-31-4	2,3,4,7,8-PECDF	5.4	U	0.0281	5.40	ng/kg	JBQ	U	B	6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342338	LL	1613B	7/26/2011	METHOD	DX110	9.1	1	57117-41-6	1,2,3,7,8-PECDF	5.4	U	0.0275	5.40	ng/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-136-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342338	LL	1613B	7/26/2011	METHOD	DX110	9.1	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.4	U	0.0204	5.40	ng/kg	U			6347390.34	1909031.72	-118.708951	34.23602
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351933	LL	1613B	8/2/2011	METHOD	DX115	1.5	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	167				ng/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351933	LL	1613B	8/2/2011	METHOD	DX115	1.5	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	171				ng/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351933	LL	1613B	8/2/2011	METHOD	DX115	1.5	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	144				ng/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351933	LL	1613B	8/2/2011	METHOD	DX115	1.5	1	14423-97-	13C-OCDD	351				ng/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351933	LL	1613B	8/2/2011	METHOD	DX115	1.5	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	130				ng/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351933	LL	1613B	8/2/2011	METHOD	DX115	1.5	1	16843-02-	13C-2,3,4,7,8-PeCDF	158				ng/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351933	LL	1613B	8/2/2011	METHOD	DX115	1.5	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	143				ng/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351933	LL	1613B	8/2/2011	METHOD	DX115	1.5	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	153				ng/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351933	LL	1613B	8/2/2011	METHOD	DX115	1.5	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	151				ng/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351933	LL	1613B	8/2/2011	METHOD	DX115	1.5	1	1746-01-6	2,3,7,8-TCDD	0.068	J	0.0316	1.00	ng/kg	JQ	J	Z	6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351933	LL	1613B	8/2/2011	METHOD	DX115	1.5	1	19408-74-3	1,2,3,7,8,9-HXCDD	1.09	J	0.0464	5.01	ng/kg	JB	J	Z	6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351933	LL	1613B	8/2/2011	METHOD	DX115	1.5	1	3268-87-9	OCDD	508		0.0890	10.0	ng/kg	B			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351933	LL	1613B	8/2/2011	METHOD	DX115	1.5	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	31		0.0623	5.01	ng/kg	B			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351933	LL	1613B	8/2/2011	METHOD	DX115	1.5	1	39001-02-0	OCDF	5.82	J	0.0431	10.0	ng/kg	JB	J	Z	6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351933	LL	1613B	8/2/2011	METHOD	DX115	1.5	1	9001-02-0-	13C-OCDF	288				ng/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351933	LL	1613B	8/2/2011	METHOD	DX115	1.5	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.546	J	0.0475	5.01	ng/kg	JB	J	Z	6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351933	LL	1613B	8/2/2011	METHOD	DX115	1.5	1	40321-76-4	1,2,3,7,8-PECDD	5.01	U	0.0340	5.01	ng/kg	JBQ	U	B	6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351933	LL	1613B	8/2/2011	METHOD	DX115	1.5	1	51207-31-9	2,3,7,8-TCDF	1	U	0.0324	1.00	ng/kg	U			6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351933	LL	1613B	8/2/2011	METHOD	DX115	1.5	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.21	J	0.0258	5.01	ng/kg	JB	J	Z	6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351933	LL	1613B	8/2/2011	METHOD	DX115	1.5	1	57117-31-4	2,3,4,7,8-PECDF	5.01	U	0.0161	5.01	ng/kg	JBQ	U	B	6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351933	LL	1613B	8/2/2011	METHOD	DX115	1.5	1	57117-41-6	1,2,3,7,8-PECDF	5.01	U	0.0163	5.01	ng/kg	JBQ	U	B	6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351933	LL	1613B	8/2/2011	METHOD	DX115	1.5	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.183	J	0.0257	5.01	ng/kg	JBQ	J	Z	6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351933	LL	1613B	8/2/2011	METHOD	DX115	1.5	1	57653-85-7	1,2,3,6,7,8-HXCDD	1.13	J	0.0473	5.01	ng/kg	JB	J	Z	6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351933	LL	1613B	8/2/2011	METHOD	DX115	1.5	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.01	U	0.0236	5.01	ng/kg	JB	U	B	6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351933	LL	1613B	8/2/2011	METHOD	DX115	1.5	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	3.23	J	0.0189	5.01	ng/kg	JB	J	Z	6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351933	LL	1613B	8/2/2011	METHOD	DX115	1.5	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.297	J	0.0284	5.01	ng/kg	JB	J	Z	6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351933	LL	1613B	8/2/2011	METHOD	DX115	1.5	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.01	U	0.0280	5.01	ng/kg	JBQ	U	B	6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351933	LL	1613B	8/2/2011	METHOD	DX115	1.5	1	76523-40-5	13C-2,3,7,8-TCDD	158				ng/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351933	LL	1613B	8/2/2011	METHOD	DX115	1.5	1	89059-46-1	13C-2,3,7,8-TCDF	162				ng/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351934	LL	1613B	8/2/2011	METHOD	DX115	1.7	1	09719-77-	13C-1,2,3,7,8-PeCDF	156				ng/kg				6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351934	LL	1613B	8/2/2011	METHOD	DX115	1.7	1	09719-79-	13C-1,2,3,7,8-PeCDD	145				ng/kg				6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351934	LL	1613B	8/2/2011	METHOD	DX115	1.7	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	144				ng/kg				6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351934	LL	1613B	8/2/2011	METHOD	DX115	1.7	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	144				ng/kg				6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351934	LL	1613B	8/2/2011	METHOD	DX115	1.7	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	140				ng/kg				6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351934	LL	1613B	8/2/2011	METHOD	DX115	1.7	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	149				ng/kg				6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351934	LL	1613B	8/2/2011	METHOD	DX115	1.7	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	172				ng/kg				6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351934	LL	1613B	8/2/2011	METHOD	DX115	1.7	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	127				ng/kg				6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351934	LL	1613B	8/2/2011	METHOD	DX115	1.7	1	14423-97-	13C-OCDD	304				ng/kg				6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351934	LL	1613B	8/2/2011	METHOD	DX115	1.7	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	131				ng/kg				6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351934	LL	1613B	8/2/2011	METHOD	DX115	1.7	1	16843-02-	13C-2,3,4,7,8-PeCDF	143				ng/kg				6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351934	LL	1613B	8/2/2011	METHOD	DX115	1.7	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	142				ng/kg				6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351934	LL	1613B	8/2/2011	METHOD	DX115	1.7	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	134				ng/kg				6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351934	LL	1613B	8/2/2011	METHOD	DX115	1.7	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	136				ng/kg				6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351934	LL	1613B	8/2/2011	METHOD	DX115	1.7	1	1746-01-6	2,3,7,8-TCDD	0.0392	J	0.0287	0.992	ng/kg	JQ	J	Z	6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351934	LL	1613B	8/2/2011	METHOD	DX115	1.7	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.472	J	0.0465	4.96	ng/kg	JB	J	Z	6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351934	LL	1613B	8/2/2011	METHOD	DX115	1.7	1	3268-87-9	OCDD	302		0.0587	9.92	ng/kg	B			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351934	LL	1613B	8/2/2011	METHOD	DX115	1.7	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	20.2		0.0548	4.96	ng/kg	B			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351934	LL	1613B	8/2/2011	METHOD	DX115	1.7	1	39001-02-0	OCDF	6.53	J	0.0355	9.92	ng/kg	JB	J	Z	6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351934	LL	1613B	8/2/2011	METHOD	DX115	1.7	1	9001-02-0-	13C-OCDF	239				ng/kg				6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351934	LL	1613B	8/2/2011	METHOD	DX115	1.7	1	39227-28-6	1,2,3,4,7,8-HxCDD	4.96	U	0.0460	4.96	ng/kg	JB	U	B	6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351934	LL	1613B	8/2/2011	METHOD	DX115	1.7	1	40321-76-4	1,2,3,7,8-PECDD	4.96	U	0.0278	4.96	ng/kg	JBQ	U	B	6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351934	LL	1613B	8/2/2011	METHOD	DX115	1.7	1	51207-31-9	2,3,7,8-TCDF	0.992	U	0.0274	0.992	ng/kg	U			6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351934	LL	1613B	8/2/2011	METHOD	DX115	1.7	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.332	J	0.0287	4.96	ng/kg	JB	J	Z	6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351934	LL	1613B	8/2/2011	METHOD	DX115	1.7	1	57117-31-4	2,3,4,7,8-PECDF	4.96	U	0.0138	4.96	ng/kg	JBQ	U	B	6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351934	LL	1613B	8/2/2011	METHOD	DX115	1.7	1	57117-41-6	1,2,3,7,8-PECDF	4.96	U	0.0141	4.96	ng/kg	JBQ	U	B	6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351934	LL	1613B	8/2/2011	METHOD	DX115	1.7	1	57117-44-9	1,2,3,6,7,8-HXCDF	4.96	U	0.0229	4.96	ng/kg	JB	U	B	6348333.55	1908268.295	-118.705812	34.23395

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351934	LL	1613B	8/2/2011	METHOD	DX115	1.7	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.594	J	0.0472	4.96	ng/kg	JB	J	Z	6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351934	LL	1613B	8/2/2011	METHOD	DX115	1.7	1	60851-34-5	2,3,4,6,7,8-HXCDF	4.96	U	0.0237	4.96	ng/kg	JBQ	U	B	6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351934	LL	1613B	8/2/2011	METHOD	DX115	1.7	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	3.12	J	0.0170	4.96	ng/kg	JB	J	Z	6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351934	LL	1613B	8/2/2011	METHOD	DX115	1.7	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.246	J	0.0257	4.96	ng/kg	JB	J	Z	6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351934	LL	1613B	8/2/2011	METHOD	DX115	1.7	1	72918-21-9	1,2,3,7,8,9-HXCDF	4.96	U	0.0290	4.96	ng/kg	JBQ	U	B	6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351934	LL	1613B	8/2/2011	METHOD	DX115	1.7	1	76523-40-5	13C-2,3,7,8-TCDD	147				ng/kg				6348333.55	1908268.295	-118.705812	34.23395
SL-160-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351934	LL	1613B	8/2/2011	METHOD	DX115	1.7	1	89059-46-1	13C-2,3,7,8-TCDF	143				ng/kg				6348333.55	1908268.295	-118.705812	34.23395
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349741	LL	1613B	8/1/2011	METHOD	DX115	0.92	1	09719-77-9	13C-1,2,3,7,8-PeCDF	168				ng/kg				6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349741	LL	1613B	8/1/2011	METHOD	DX115	0.92	1	09719-79-1	13C-1,2,3,7,8-PeCDD	166				ng/kg				6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349741	LL	1613B	8/1/2011	METHOD	DX115	0.92	1	09719-80-4	13C-1,2,3,4,7,8-HxCDD	154				ng/kg				6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349741	LL	1613B	8/1/2011	METHOD	DX115	0.92	1	09719-81-9	13C-1,2,3,6,7,8-HxCDD	156				ng/kg				6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349741	LL	1613B	8/1/2011	METHOD	DX115	0.92	1	09719-82-6	13C-1,2,3,7,8,9-HxCDD	154				ng/kg				6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349741	LL	1613B	8/1/2011	METHOD	DX115	0.92	1	09719-83-1	13C-1,2,3,4,6,7,8-HpCDD	173				ng/kg				6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349741	LL	1613B	8/1/2011	METHOD	DX115	0.92	1	09719-84-4	13C-1,2,3,4,6,7,8-HpCDF	154				ng/kg				6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349741	LL	1613B	8/1/2011	METHOD	DX115	0.92	1	09719-94-6	13C-1,2,3,4,7,8,9-HpCDF	152				ng/kg				6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349741	LL	1613B	8/1/2011	METHOD	DX115	0.92	1	14423-97-1	13C-OCDD	360				ng/kg				6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349741	LL	1613B	8/1/2011	METHOD	DX115	0.92	1	14423-98-2	13C-1,2,3,4,7,8-HxCDF	132				ng/kg				6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349741	LL	1613B	8/1/2011	METHOD	DX115	0.92	1	16843-02-8	13C-2,3,4,7,8-PeCDF	166				ng/kg				6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349741	LL	1613B	8/1/2011	METHOD	DX115	0.92	1	16843-03-9	13C-1,2,3,6,7,8-HxCDF	139				ng/kg				6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349741	LL	1613B	8/1/2011	METHOD	DX115	0.92	1	16843-04-0	13C-1,2,3,7,8,9-HxCDF	150				ng/kg				6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349741	LL	1613B	8/1/2011	METHOD	DX115	0.92	1	16843-05-1	13C-2,3,4,6,7,8-HxCDF	139				ng/kg				6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349741	LL	1613B	8/1/2011	METHOD	DX115	0.92	1	1746-01-6	2,3,7,8-TCDD	0.0489	J	0.0384	1.00	ng/kg	JQ	J	Z	6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349741	LL	1613B	8/1/2011	METHOD	DX115	0.92	1	19408-74-3	1,2,3,7,8,9-HXCDD	1.31	J	0.0660	5.02	ng/kg	JB	J	Z	6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349741	LL	1613B	8/1/2011	METHOD	DX115	0.92	1	3268-87-9	OCDD	613		0.0995	10.0	ng/kg	B			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349741	LL	1613B	8/1/2011	METHOD	DX115	0.92	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	39.6		0.0820	5.02	ng/kg	B			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349741	LL	1613B	8/1/2011	METHOD	DX115	0.92	1	39001-02-0	OCDF	7.06	J	0.0357	10.0	ng/kg	JB	J	Z	6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349741	LL	1613B	8/1/2011	METHOD	DX115	0.92	1	9001-02-0-	13C-OCDF	314				ng/kg				6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349741	LL	1613B	8/1/2011	METHOD	DX115	0.92	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.568	J	0.0674	5.02	ng/kg	JB	J	Z	6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349741	LL	1613B	8/1/2011	METHOD	DX115	0.92	1	40321-76-4	1,2,3,7,8-PECDD	0.372	J	0.0396	5.02	ng/kg	JBQ	J	Z	6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349741	LL	1613B	8/1/2011	METHOD	DX115	0.92	1	51207-31-9	2,3,7,8-TCDF	1	U	0.0395	1.00	ng/kg	U			6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349741	LL	1613B	8/1/2011	METHOD	DX115	0.92	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.268	J	0.0359	5.02	ng/kg	JB	J	Z	6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349741	LL	1613B	8/1/2011	METHOD	DX115	0.92	1	57117-31-4	2,3,4,7,8-PECDF	5.02	U	0.0203	5.02	ng/kg	JB	U	B	6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349741	LL	1613B	8/1/2011	METHOD	DX115	0.92	1	57117-41-6	1,2,3,7,8-PECDF	5.02	U	0.0221	5.02	ng/kg	JBQ	U	B	6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349741	LL	1613B	8/1/2011	METHOD	DX115	0.92	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.214	J	0.0319	5.02	ng/kg	JBQ	J	Z	6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349741	LL	1613B	8/1/2011	METHOD	DX115	0.92	1	57653-85-7	1,2,3,6,7,8-HXCDD	1.5	J	0.0688	5.02	ng/kg	JB	J	Z	6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349741	LL	1613B	8/1/2011	METHOD	DX115	0.92	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.02	U	0.0318	5.02	ng/kg	JBQ	U	B	6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349741	LL	1613B	8/1/2011	METHOD	DX115	0.92	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	4.16	J	0.0279	5.02	ng/kg	JB	J	Z	6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349741	LL	1613B	8/1/2011	METHOD	DX115	0.92	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.325	J	0.0343	5.02	ng/kg	JB	J	Z	6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349741	LL	1613B	8/1/2011	METHOD	DX115	0.92	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.02	U	0.0351	5.02	ng/kg	JBQ	U	B	6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349741	LL	1613B	8/1/2011	METHOD	DX115	0.92	1	76523-40-5	13C-2,3,7,8-TCDD	153				ng/kg				6348251.25	1908285.25	-118.706085	34.23399
SL-166-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349741	LL	1613B	8/1/2011	METHOD	DX115	0.92	1	89059-46-1	13C-2,3,7,8-TCDF	152				ng/kg				6348251.25	1908285.25	-118.706085	34.23399
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349742	LL	1613B	8/1/2011	METHOD	DX115	0.74	1	09719-77-9	13C-1,2,3,7,8-PeCDF	162				ng/kg				6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349742	LL	1613B	8/1/2011	METHOD	DX115	0.74	1	09719-79-1	13C-1,2,3,7,8-PeCDD	164				ng/kg				6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349742	LL	1613B	8/1/2011	METHOD	DX115	0.74	1	09719-80-4	13C-1,2,3,4,7,8-HxCDD	155				ng/kg				6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349742	LL	1613B	8/1/2011	METHOD	DX115	0.74	1	09719-81-9	13C-1,2,3,6,7,8-HxCDD	156				ng/kg				6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349742	LL	1613B	8/1/2011	METHOD	DX115	0.74	1	09719-82-6	13C-1,2,3,7,8,9-HxCDD	155				ng/kg				6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349742	LL	1613B	8/1/2011	METHOD	DX115	0.74	1	09719-83-1	13C-1,2,3,4,6,7,8-HpCDD	151				ng/kg				6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349742	LL	1613B	8/1/2011	METHOD	DX115	0.74	1	09719-84-4	13C-1,2,3,4,6,7,8-HpCDF	125				ng/kg				6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349742	LL	1613B	8/1/2011	METHOD	DX115	0.74	1	09719-94-6	13C-1,2,3,4,7,8,9-HpCDF	137				ng/kg				6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349742	LL	1613B	8/1/2011	METHOD	DX115	0.74	1	14423-97-1	13C-OCDD	260				ng/kg				6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349742	LL	1613B	8/1/2011	METHOD	DX115	0.74	1	14423-98-2	13C-1,2,3,4,7,8-HxCDF	108				ng/kg				6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349742	LL	1613B	8/1/2011	METHOD	DX115	0.74	1	16843-02-8	13C-2,3,4,7,8-PeCDF	165				ng/kg				6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349742	LL	1613B	8/1/2011	METHOD	DX115	0.74	1	16843-03-9	13C-1,2,3,6,7,8-HxCDF	121				ng/kg				6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349742	LL	1613B	8/1/2011	METHOD	DX115	0.74	1	16843-04-0	13C-1,2,3,7,8,9-HxCDF	148				ng/kg				6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349742	LL	1613B	8/1/2011	METHOD	DX115	0.74	1	16843-05-1	13C-2,3,4,6,7,8-HxCDF	142				ng/kg				6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349742	LL	1613B	8/1/2011	METHOD	DX115	0.74	1	1746-01-6	2,3,7,8-TCDD	0.12	J	0.0270	0.979	ng/kg	J	J	Z	6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349742	LL	1613B	8/1/2011	METHOD	DX115	0.74	1	19408-74-3	1,2,3,7,8,9-HXCDD	2.49	J	0.0654	4.90	ng/kg	JB	J	Z	6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349742	LL	1613B	8/1/2011	METHOD	DX115	0.74	1	3268-87-9	OCDD	1620		0.115	9.79	ng/kg	B			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349742	LL	1613B	8/1/2011	METHOD	DX115	0.74	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	78.3		0.0855	4.90	ng/kg	B			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349742	LL	1613B	8/1/2011	METHOD	DX115	0.74	1	39001-02-0	OCDF	25.1		0.0505	9.79	ng/kg	B			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349742	LL	1613B	8/1/2011	METHOD	DX115	0.74	1	9001-02-0-	13C-OCDF	230				ng/kg				6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349742	LL	1613B	8/1/2011	METHOD	DX115	0.74	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.928	J	0.0678	4.90	ng/kg	JB	J	Z	6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349742	LL	1613B	8/1/2011	METHOD	DX115	0.74	1	40321-76-4	1,2,3,7,8-PECDD	0.65	J	0.0430	4.90	ng/kg	JB	J	Z	6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349742	LL	1613B	8/1/2011	METHOD	DX115	0.74	1	51207-31-9	2,3,7,8-TCDF	0.979	U	0.0465	0.979	ng/kg	JBQ	U	B	6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349742	LL	1613B	8/1/2011	METHOD	DX115	0.74	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.429	J	0.0414	4.90	ng/kg	JB	J	Z	6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349742	LL	1613B	8/1/2011	METHOD	DX115	0.74	1	57117-31-4	2,3,4,7,8-PECDF	0.406	J	0.0206	4.90	ng/kg	JBQ	J	Z	6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349742	LL	1613B	8/1/2011	METHOD	DX115	0.74	1	57117-41-6	1,2,3,7,8-PECDF	4.9	U	0.0226	4.90	ng/kg	JBQ	U	B	6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349742	LL	1613B	8/1/2011	METHOD	DX115	0.74	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.378	J	0.0347	4.90	ng/kg	JB	J	Z	6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349742	LL	1613B	8/1/2011	METHOD	DX115	0.74	1	57653-85-7	1,2,3,6,7,8-HXCDD	3	J	0.0666	4.90	ng/kg	JB	J	Z	6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349742	LL	1613B	8/1/2011	METHOD	DX115	0.74	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.349	J	0.0290	4.90	ng/kg	JB	J	Z	6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349742	LL	1613B	8/1/2011	METHOD	DX115	0.74	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	8.04		0.0389	4.90	ng/kg	B			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349742	LL	1613B	8/1/2011	METHOD	DX115	0.74	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.479	J	0.0397	4.90	ng/kg	JB	J	Z	6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349742	LL	1613B	8/1/2011	METHOD	DX115	0.74	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.271	J	0.0329	4.90	ng/kg	JB	J	Z	6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349742	LL	1613B	8/1/2011	METHOD	DX115	0.74	1	76523-40-5	13C-2,3,7,8-TCDD	156				ng/kg				6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349742	LL	1613B	8/1/2011	METHOD	DX115	0.74	1	89059-46-1	13C-2,3,7,8-TCDF	157				ng/kg				6348257.13	1908504.536	-118.706071	34.23459
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349743	LL	1613B	8/6/2011	METHOD	DX115	0.98	1	51207-31-9	2,3,7,8-TCDF	2.83		0.0887	0.977	ng/kg	BC			6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349743	LL	1613B	8/6/2011	METHOD	DX115	0.98	1	89059-46-1	13C-2,3,7,8-TCDF	148				ng/kg				6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349743	LL	1613B	8/1/2011	METHOD	DX115	0.98	1	09719-77-9	13C-1,2,3,7,8-PeCDF	159				ng/kg				6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349743	LL	1613B	8/1/2011	METHOD	DX115	0.98	1	09719-79-1	13C-1,2,3,7,8-PeCDD	163				ng/kg				6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349743	LL	1613B	8/1/2011	METHOD	DX115	0.98	1	09719-80-4	13C-1,2,3,4,7,8-HxCDD	149				ng/kg				6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349743	LL	1613B	8/1/2011	METHOD	DX115	0.98	1	09719-81-9	13C-1,2,3,6,7,8-HxCDD	150				ng/kg				6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349743	LL	1613B	8/1/2011	METHOD	DX115	0.98	1	09719-82-6	13C-1,2,3,7,8,9-HxCDD	155				ng/kg				6348296.36	1908488.672	-118.705941	34.23455

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349743	LL	1613B	8/1/2011	METHOD	DX115	0.98	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	157				ng/kg				6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349743	LL	1613B	8/1/2011	METHOD	DX115	0.98	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	117				ng/kg				6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349743	LL	1613B	8/1/2011	METHOD	DX115	0.98	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	131				ng/kg				6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349743	LL	1613B	8/1/2011	METHOD	DX115	0.98	1	14423-97-	13C-OCDD	276				ng/kg				6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349743	LL	1613B	8/1/2011	METHOD	DX115	0.98	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	102				ng/kg				6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349743	LL	1613B	8/1/2011	METHOD	DX115	0.98	1	16843-02-	13C-2,3,4,7,8-PeCDF	161				ng/kg				6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349743	LL	1613B	8/1/2011	METHOD	DX115	0.98	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	108				ng/kg				6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349743	LL	1613B	8/1/2011	METHOD	DX115	0.98	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	140				ng/kg				6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349743	LL	1613B	8/1/2011	METHOD	DX115	0.98	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	139				ng/kg				6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349743	LL	1613B	8/1/2011	METHOD	DX115	0.98	1	1746-01-6	2,3,7,8-TCDD	1.99		0.0645	0.977	ng/kg				6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349743	LL	1613B	8/1/2011	METHOD	DX115	0.98	1	19408-74-3	1,2,3,7,8,9-HXCDD	63.3		0.132	4.88	ng/kg	B			6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349743	LL	1613B	8/1/2011	METHOD	DX115	0.98	1	3268-87-9	OCDD	71800	J	0.726	9.77	ng/kg	EB	J	*#	6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349743	LL	1613B	8/1/2011	METHOD	DX115	0.98	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	2380	J	0.369	4.88	ng/kg	EB	J	*#	6348296.36	1908488.672	-118.705941	34.23455
SL-169-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349743	LL	1613B	8/1/2011	METHOD	DX115	0.98	1	39001-02-0	OCDF	524		0.101	9.77	ng/kg	B			6348296.36	1908488.672	-118.705941	34.23455
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	8082	9/12/2011	3550B	DE221	10.8	1	63496-31-1	Aroclor 5432	3.7	U	1.1	3.7	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	8082	9/12/2011	3550B	DE221	10.8	1	877-09-8	Tetrachloro-M-Xylene	1.4				ug/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	8270C	9/4/2011	3550B	DE221	10.8	1	100-01-6	4-NITROANILINE	190	U	74	190	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	8270C	9/4/2011	3550B	DE221	10.8	1	100-02-7	4-NITROPHENOL	560	U	190	560	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	8270C	9/4/2011	3550B	DE221	10.8	1	100-51-6	BENZYL ALCOHOL	560	U	190	560	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	8270C	9/4/2011	3550B	DE221	10.8	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	8270C	9/4/2011	3550B	DE221	10.8	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	37	190	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	8270C	9/4/2011	3550B	DE221	10.8	1	106-44-5	4-METHYLPHENOL	190	U	37	190	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	8270C	9/4/2011	3550B	DE221	10.8	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	8270C	9/4/2011	3550B	DE221	10.8	1	106-47-8	4-CHLOROANILINE	190	U	74	190	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	8270C	9/4/2011	3550B	DE221	10.8	1	108-68-9	3,5-Dimethylphenol	190	U	37	190	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	8270C	9/4/2011	3550B	DE221	10.8	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	8270C	9/4/2011	3550B	DE221	10.8	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	8270C	9/4/2011	3550B	DE221	10.8	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	8270C	9/4/2011	3550B	DE221	10.8	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	8270C	9/4/2011	3550B	DE221	10.8	1	118-79-6	2,4,6-Tribromophenol	6500				ug/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	8270C	9/4/2011	3550B	DE221	10.8	1	119-64-2	Tetralin	190	U	190	190	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	8270C	9/4/2011	3550B	DE221	10.8	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	8270C	9/4/2011	3550B	DE221	10.8	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	8270C	9/4/2011	3550B	DE221	10.8	1	121-14-2	2,4-DINITROTOLUENE	190	U	37	190	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	8270C	9/4/2011	3550B	DE221	10.8	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	8270C	9/4/2011	3550B	DE221	10.8	1	13127-88-3	Phenol-D6	6700				ug/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	8270C	9/4/2011	3550B	DE221	10.8	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	8270C	9/4/2011	3550B	DE221	10.8	1	1718-51-0	Terphenyl - d14	2900				ug/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	8270C	9/4/2011	3550B	DE221	10.8	1	321-60-8	2-Fluorobiphenyl	3000				ug/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	8270C	9/4/2011	3550B	DE221	10.8	1	367-12-4	2-Fluorophenol	6500				ug/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	8270C	9/4/2011	3550B	DE221	10.8	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	8270C	9/4/2011	3550B	DE221	10.8	1	4165-60-0	Nitrobenzene-D5	2800				ug/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	8270C	9/4/2011	3550B	DE221	10.8	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	8270C	9/4/2011	3550B	DE221	10.8	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	560	U	190	560	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	8270C	9/4/2011	3550B	DE221	10.8	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	8270C	9/4/2011	3550B	DE221	10.8	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	37	190	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	8270C	9/4/2011	3550B	DE221	10.8	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	8270C	9/4/2011	3550B	DE221	10.8	1	62-53-3	ANILINE	560	U	190	560	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	8270C	9/4/2011	3550B	DE221	10.8	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	8270C	9/4/2011	3550B	DE221	10.8	1	65-85-0	BENZOIC ACID	560	U	190	560	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	8270C	9/4/2011	3550B	DE221	10.8	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	8270C	9/4/2011	3550B	DE221	10.8	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	37	190	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	8270C	9/4/2011	3550B	DE221	10.8	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	560	U	190	560	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	8270C	9/4/2011	3550B	DE221	10.8	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	8270C	9/4/2011	3550B	DE221	10.8	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	8270C	9/4/2011	3550B	DE221	10.8	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	8270C	9/4/2011	3550B	DE221	10.8	1	87-68-3	HEXACHLOROBUTADIENE	190	U	74	190	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	8270C	9/4/2011	3550B	DE221	10.8	1	87-86-5	PENTACHLOROPHENOL	560	U	190	560	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	8270C	9/4/2011	3550B	DE221	10.8	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	37	190	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	8270C	9/4/2011	3550B	DE221	10.8	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	8270C	9/4/2011	3550B	DE221	10.8	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	8270C	9/4/2011	3550B	DE221	10.8	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	8270C	9/4/2011	3550B	DE221	10.8	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	8270C	9/4/2011	3550B	DE221	10.8	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	8270C	9/4/2011	3550B	DE221	10.8	1	95-48-7	2-METHYLPHENOL	190	U	37	190	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	8270C	9/4/2011	3550B	DE221	10.8	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	8270C	9/4/2011	3550B	DE221	10.8	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	8270C	9/4/2011	3550B	DE221	10.8	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	37	190	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	8270C	9/4/2011	3550B	DE221	10.8	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	8270C	9/4/2011	3550B	DE221	10.8	1	99-09-2	3-NITROANILINE	190	U	37	190	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	8270C SIM	8/30/2011	3550B	DE221	10.8	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.7	20	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	8270C SIM	8/30/2011	3550B	DE221	10.8	1	117-84-0	Di-n-octylphthalate	20	U	6.7	20	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	8270C SIM	8/30/2011	3550B	DE221	10.8	1	120-12-7	ANTHRACENE	1.8	U	0.37	1.8	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	8270C SIM	8/30/2011	3550B	DE221	10.8	1	129-00-0	PYRENE	1.8	U	0.74	1.8	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	8270C SIM	8/30/2011	3550B	DE221	10.8	1	131-11-3	Dimethylphthalate	20	U	6.7	20	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	8270C SIM	8/30/2011	3550B	DE221	10.8	1	1718-51-0	Terphenyl - d14	31				ug/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	8270C SIM	8/30/2011	3550B	DE221	10.8	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.74	1.8	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	8270C SIM	8/30/2011	3550B	DE221	10.8	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.74	1.8	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	8270C SIM	8/30/2011	3550B	DE221	10.8	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.74	1.8	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	8270C SIM	8/30/2011	3550B	DE221	10.8	1	206-44-0	FLUORANTHENE	1.8	U	0.74	1.8	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	8270C SIM	8/30/2011	3550B	DE221	10.8	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.74	1.8	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	8270C SIM	8/30/2011	3550B	DE221	10.8	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.37	1.8	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	8270C SIM	8/30/2011	3550B	DE221	10.8	1	218-01-9	CHRYSENE	1.8	U	0.37	1.8	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	8270C SIM	8/30/2011	3550B	DE221	10.8	1	321-60-8	2-Fluorobiphenyl	29				ug/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	8270C SIM	8/30/2011	3550B	DE221	10.8	1	4165-60-0	Nitrobenzene-D5	32				ug/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	8270C SIM	8/30/2011	3550B	DE221	10.8	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.74	1.8	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	8270C SIM	8/30/2011	3550B	DE221	10.8	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.74	1.8	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	8270C SIM	8/30/2011	3550B	DE221	10.8	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.74	1.8	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	8270C SIM	8/30/2011	3550B	DE221	10.8	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.74	1.8	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	8270C SIM	8/30/2011	3550B	DE221	10.8	1	83-32-9	ACENAPHTHENE	1.8	U	0.74	1.8	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	8270C SIM	8/30/2011	3550B	DE221	10.8	1	84-66-2	Diethylphthalate	20	U	6.7	20	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	8270C SIM	8/30/2011	3550B	DE221	10.8	1	84-74-2	Di-n-butylphthalate	20	U	6.7	20	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	8270C SIM	8/30/2011	3550B	DE221	10.8	1	85-01-8	PHENANTHRENE	1.8	U	0.74	1.8	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	8270C SIM	8/30/2011	3550B	DE221	10.8	1	85-68-7	Butylbenzylphthalate	20	U	6.7	20	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	8270C SIM	8/30/2011	3550B	DE221	10.8	1	86-73-7	FLUORENE	1.8	U	0.74	1.8	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	8270C SIM	8/30/2011	3550B	DE221	10.8	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.74	1.8	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	8270C SIM	8/30/2011	3550B	DE221	10.8	1	91-20-3	NAPHTHALENE	1.8	U	0.74	1.8	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	8270C SIM	8/30/2011	3550B	DE221	10.8	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.74	1.8	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	9045M	8/15/2011	Gen Prep	DE221	10.8	1	pH	PH	6.61		0.0100	0.0100	pH unit				6348190.59	1908563.595	-118.706292	34.23475
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	300.0	8/24/2011	METHOD	DE221	6.7	1	16984-48-8	FLUORIDE	3	J	0.86	1.1	mg/kg		J	Q	6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	314.0	8/17/2011	METHOD	DE221	6.7	1	14797-73-0	PERCHLORATE	32.2	U	9.6	32.2	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	6010B	8/17/2011	3050B	DE221	6.7	1	7429-90-5	ALUMINUM	20300		6.24	20.6	mg/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	6010B	8/17/2011	3050B	DE221	6.7	1	7439-89-6	IRON	20500		2.69	20.6	mg/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	6010B	8/17/2011	3050B	DE221	6.7	1	7439-93-2	LITHIUM	22		0.64	2.1	mg/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	6010B	8/17/2011	3050B	DE221	6.7	1	7439-95-4	MAGNESIUM	4130		0.453	10.3	mg/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	6010B	8/17/2011	3050B	DE221	6.7	1	7439-96-5	MANGANESE	294		0.0371	0.515	mg/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	6010B	8/17/2011	3050B	DE221	6.7	1	7440-09-7	POTASSIUM	1380		11.6	51.5	mg/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	6010B	8/17/2011	3050B	DE221	6.7	1	7440-23-5	SODIUM	91.3	J	6.13	103	mg/kg	J	J	Z	6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	6010B	8/17/2011	3050B	DE221	6.7	1	7440-24-6	STRONTIUM	21.1		0.0258	0.515	mg/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	6010B	8/17/2011	3050B	DE221	6.7	1	7440-31-5	TIN	10.3	U	0.330	10.3	mg/kg	J	U	B	6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	6010B	8/17/2011	3050B	DE221	6.7	1	7440-32-6	TITANIUM	1100		0.0732	1.03	mg/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	6010B	8/17/2011	3050B	DE221	6.7	1	7440-42-8	BORON	4.02	J	0.371	5.15	mg/kg	J	J	Z	6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	6010B	8/17/2011	3050B	DE221	6.7	1	7440-67-7	Zirconium	5.15	U	0.474	5.15	mg/kg	J	U	B	6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	6010B	8/17/2011	3050B	DE221	6.7	1	7440-70-2	CALCIUM	2120		2.58	20.6	mg/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	6010B	8/17/2011	3050B	DE221	6.7	1	7723-14-0	PHOSPHORUS	157		0.361	10.3	mg/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	6020	8/22/2011	3050B	DE221	6.7	2	7782-49-2	SELENIUM	0.0631	J	0.0622	0.429	mg/kg	J	J	Z	6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	6020	8/22/2011	3050B	DE221	6.7	2	7439-98-7	MOLYBDENUM	0.748		0.0536	0.107	mg/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	6020	8/22/2011	3050B	DE221	6.7	2	7440-39-3	BARIUM	92.6		0.114	0.429	mg/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	6020	8/22/2011	3050B	DE221	6.7	2	7439-92-1	LEAD	5.2		0.0109	0.214	mg/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	6020	8/22/2011	3050B	DE221	6.7	2	7440-02-0	NICKEL	11.8		0.107	0.429	mg/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	6020	8/22/2011	3050B	DE221	6.7	2	7440-22-4	SILVER	0.0468	J	0.0152	0.107	mg/kg	J	J	Z	6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	6020	8/22/2011	3050B	DE221	6.7	2	7440-28-0	THALLIUM	0.192		0.0322	0.107	mg/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	6020	8/22/2011	3050B	DE221	6.7	2	7440-36-0	ANTIMONY	0.214	UJ	0.0793	0.214	mg/kg	U	UJ	Q	6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	6020	8/22/2011	3050B	DE221	6.7	2	7440-38-2	Arsenic	4.48		0.0857	0.429	mg/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	6020	8/22/2011	3050B	DE221	6.7	2	7440-41-7	BERYLLIUM	0.675		0.0171	0.107	mg/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	6020	8/22/2011	3050B	DE221	6.7	2	7440-43-9	CADMIUM	0.0585	J	0.0472	0.107	mg/kg	J	J	Z	6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	6020	8/22/2011	3050B	DE221	6.7	2	7440-47-3	CHROMIUM	19		0.129	0.429	mg/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	6020	8/22/2011	3050B	DE221	6.7	2	7440-48-4	COBALT	5.47		0.0214	0.107	mg/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	6020	8/22/2011	3050B	DE221	6.7	2	7440-50-8	COPPER	6.56		0.0857	0.429	mg/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	6020	8/22/2011	3050B	DE221	6.7	2	7440-62-2	VANADIUM	36.9	J	0.0236	0.107	mg/kg		J	Q	6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	6020	8/22/2011	3050B	DE221	6.7	2	7440-66-6	ZINC	39.8		0.600	3.22	mg/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	7199	8/17/2011	3060A	DE221	6.7	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.21	1.1	mg/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	7471A	8/15/2011	METHOD	DE221	6.7	1	7439-97-6	Mercury	0.101	U	0.0071	0.101	mg/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	8082	9/12/2011	3550B	DE221	6.7	1	11096-82-5	Aroclor 1260	1.8	U	0.42	1.8	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	8082	9/12/2011	3550B	DE221	6.7	1	11097-69-1	Aroclor 1254	1.8	U	0.35	1.8	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	8082	9/12/2011	3550B	DE221	6.7	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	8082	9/12/2011	3550B	DE221	6.7	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	8082	9/12/2011	3550B	DE221	6.7	1	11126-42-4	Aroclor 5460	3.5	U	1.1	3.5	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	8082	9/12/2011	3550B	DE221	6.7	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	8082	9/12/2011	3550B	DE221	6.7	1	12642-23-8	Aroclor 5442	3.5	U	1.1	3.5	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	8082	9/12/2011	3550B	DE221	6.7	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	8082	9/12/2011	3550B	DE221	6.7	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	8082	9/12/2011	3550B	DE221	6.7	1	2051-24-3	Decachlorobiphenyl	1.3	J			ug/kg		J	S	6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	8082	9/12/2011	3550B	DE221	6.7	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	8082	9/12/2011	3550B	DE221	6.7	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	8082	9/12/2011	3550B	DE221	6.7	1	63496-31-1	Aroclor 5432	3.5	U	1.1	3.5	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	8082	9/12/2011	3550B	DE221	6.7	1	877-09-8	Tetrachloro-M-Xylene	1.5	J			ug/kg		J	S	6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	8270C	9/4/2011	3550B	DE221	6.7	1	100-01-6	4-NITROANILINE	180	U	71	180	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	8270C	9/4/2011	3550B	DE221	6.7	1	100-02-7	4-NITROPHENOL	530	U	180	530	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	8270C	9/4/2011	3550B	DE221	6.7	1	100-51-6	BENZYL ALCOHOL	530	U	180	530	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	8270C	9/4/2011	3550B	DE221	6.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	8270C	9/4/2011	3550B	DE221	6.7	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	8270C	9/4/2011	3550B	DE221	6.7	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	8270C	9/4/2011	3550B	DE221	6.7	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	8270C	9/4/2011	3550B	DE221	6.7	1	106-47-8	4-CHLOROANILINE	180	U	71	180	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	8270C	9/4/2011	3550B	DE221	6.7	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	8270C	9/4/2011	3550B	DE221	6.7	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	8270C	9/4/2011	3550B	DE221	6.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	8270C	9/4/2011	3550B	DE221	6.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	8270C	9/4/2011	3550B	DE221	6.7	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	8270C	9/4/2011	3550B	DE221	6.7	1	118-79-6	2,4,6-Tribromophenol	5800				ug/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	8270C	9/4/2011	3550B	DE221	6.7	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	8270C	9/4/2011	3550B	DE221	6.7	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	8270C	9/4/2011	3550B	DE221	6.7	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	8270C	9/4/2011	3550B	DE221	6.7	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372832	LL	8270C	9/4/2011	3550B	DE221	6.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6348133.55	1908540.341	-118.70648	34.23469
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	8270C SIM	8/30/2011	3550B	DE223	4.1	1	4165-60-0	Nitrobenzene-D5	31				ug/kg				6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	8270C SIM	8/30/2011	3550B	DE223	4.1	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.70	1.7	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	8270C SIM	8/30/2011	3550B	DE223	4.1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.70	1.7	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	8270C SIM	8/30/2011	3550B	DE223	4.1	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.70	1.7	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	8270C SIM	8/30/2011	3550B	DE223	4.1	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.70	1.7	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	8270C SIM	8/30/2011	3550B	DE223	4.1	1	83-32-9	ACENAPHTHENE	1.7	U	0.70	1.7	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	8270C SIM	8/30/2011	3550B	DE223	4.1	1	84-66-2	Diethylphthalate	7.4	J	6.3	19	ug/kg	J	J	Z	6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	8270C SIM	8/30/2011	3550B	DE223	4.1	1	84-74-2	Di-n-butylphthalate	19	U	6.3	19	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	8270C SIM	8/30/2011	3550B	DE223	4.1	1	85-01-8	PHENANTHRENE	1.7	U	0.70	1.7	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	8270C SIM	8/30/2011	3550B	DE223	4.1	1	85-68-7	Butylbenzylphthalate	19	U	6.3	19	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	8270C SIM	8/30/2011	3550B	DE223	4.1	1	86-73-7	FLUORENE	1.7	U	0.70	1.7	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	8270C SIM	8/30/2011	3550B	DE223	4.1	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	8270C SIM	8/30/2011	3550B	DE223	4.1	1	91-20-3	NAPHTHALENE	1.9		0.70	1.7	ug/kg				6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	8270C SIM	8/30/2011	3550B	DE223	4.1	1	91-57-6	2-METHYLNAPHTHALENE	0.96	J	0.70	1.7	ug/kg	J	J	Z	6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	9045M	8/15/2011	Gen Prep	DE223	4.1	1	pH	PH	7.65		0.0100	0.0100	pH unit				6348257.13	1908504.536	-118.706071	34.23459
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	300.0	8/24/2011	METHOD	DE223	9.8	1	16984-48-8	FLUORIDE	1.5	J	0.88	1.1	mg/kg		J	Q	6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	314.0	8/19/2011	METHOD	DE223	9.8	1	14797-73-0	PERCHLORATE	33.3	U	10	33.3	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	6010B	8/23/2011	3050B	DE223	9.8	5	7439-89-6	IRON	24100		13.8	106	mg/kg				6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	6010B	8/23/2011	3050B	DE223	9.8	1	7429-90-5	ALUMINUM	23100		6.39	21.1	mg/kg				6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	6010B	8/23/2011	3050B	DE223	9.8	1	7439-93-2	LITHIUM	30.8		0.65	2.1	mg/kg				6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	6010B	8/23/2011	3050B	DE223	9.8	1	7439-95-4	MAGNESIUM	4940		0.465	10.6	mg/kg				6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	6010B	8/23/2011	3050B	DE223	9.8	1	7439-96-5	MANGANESE	251		0.0380	0.528	mg/kg				6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	6010B	8/23/2011	3050B	DE223	9.8	1	7440-09-7	POTASSIUM	2270	J	11.9	52.8	mg/kg		J	Q, E	6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	6010B	8/23/2011	3050B	DE223	9.8	1	7440-23-5	SODIUM	101	J	6.28	106	mg/kg	J	J	Z	6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	6010B	8/23/2011	3050B	DE223	9.8	1	7440-24-6	STRONTIUM	19.7		0.0264	0.528	mg/kg				6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	6010B	8/23/2011	3050B	DE223	9.8	1	7440-31-5	TIN	10.6	U	0.338	10.6	mg/kg	J	U	B	6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	6010B	8/23/2011	3050B	DE223	9.8	1	7440-32-6	TITANIUM	1260		0.0750	1.06	mg/kg				6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	6010B	8/23/2011	3050B	DE223	9.8	1	7440-42-8	BORON	1.6	J	0.380	5.28	mg/kg	J	J	FD, Z	6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	6010B	8/23/2011	3050B	DE223	9.8	1	7440-67-7	Zirconium	2.06	J	0.486	5.28	mg/kg	J	J	Z	6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	6010B	8/23/2011	3050B	DE223	9.8	1	7440-70-2	CALCIUM	2220		2.64	21.1	mg/kg				6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	6010B	8/23/2011	3050B	DE223	9.8	1	7723-14-0	PHOSPHORUS	272	J	0.370	10.6	mg/kg		J	Q, E	6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	6020	8/25/2011	3050B	DE223	9.8	2	7782-49-2	SELENIUM	0.105	J	0.0624	0.431	mg/kg	J	J	Z	6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	6020	8/25/2011	3050B	DE223	9.8	2	7439-98-7	MOLYBDENUM	0.672		0.0538	0.108	mg/kg				6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	6020	8/25/2011	3050B	DE223	9.8	2	7440-39-3	BARIUM	101		0.114	0.431	mg/kg				6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	6020	8/30/2011	3050B	DE223	9.8	2	7440-50-8	COPPER	10.6	J	0.0853	0.426	mg/kg		J	Q	6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	6020	8/25/2011	3050B	DE223	9.8	2	7439-92-1	LEAD	5.49	J	0.0110	0.215	mg/kg		J	Q	6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	6020	8/25/2011	3050B	DE223	9.8	2	7440-02-0	NICKEL	13.6		0.108	0.431	mg/kg				6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	6020	8/25/2011	3050B	DE223	9.8	2	7440-22-4	SILVER	0.0499	J	0.0153	0.108	mg/kg	J	J	Z	6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	6020	8/25/2011	3050B	DE223	9.8	2	7440-28-0	THALLIUM	0.298		0.0323	0.108	mg/kg				6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	6020	8/25/2011	3050B	DE223	9.8	2	7440-36-0	ANTIMONY	0.0803	J	0.0797	0.215	mg/kg	J	J	FD, Q, E, Z	6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	6020	8/25/2011	3050B	DE223	9.8	2	7440-38-2	Arsenic	5.36		0.0861	0.431	mg/kg				6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	6020	8/25/2011	3050B	DE223	9.8	2	7440-41-7	BERYLLIUM	0.702		0.0172	0.108	mg/kg				6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	6020	8/25/2011	3050B	DE223	9.8	2	7440-43-9	CADMIUM	0.0563	J	0.0474	0.108	mg/kg	J	J	FD, Z	6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	6020	8/25/2011	3050B	DE223	9.8	2	7440-47-3	CHROMIUM	20.1	J	0.129	0.431	mg/kg		J	Q	6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	6020	8/25/2011	3050B	DE223	9.8	2	7440-48-4	COBALT	5.87		0.0215	0.108	mg/kg				6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	6020	8/25/2011	3050B	DE223	9.8	2	7440-62-2	VANADIUM	39.8		0.0237	0.108	mg/kg				6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	6020	8/25/2011	3050B	DE223	9.8	2	7440-66-6	ZINC	47		0.603	3.23	mg/kg				6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	7199	8/23/2011	3060A	DE223	9.8	1	18540-29-9	HEXAVALENT CHROMIUM	0.48	J	0.22	1.1	mg/kg	J	J	Z	6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	7471A	8/22/2011	METHOD	DE223	9.8	1	7439-97-6	Mercury	0.108	U	0.0076	0.108	mg/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	8015B	8/18/2011	3550B	DE223	9.8	1	84-15-1	O-TERPHENYL	3.9	U	1.7	3.9	mg/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	8015B	8/18/2011	3550B	DE223	9.8	1	92-06-8	m-Terphenyl	3.9	UJ	1.7	3.9	mg/kg	U	UJ	Q	6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	8015B	8/18/2011	3550B	DE223	9.8	1	92-94-4	p-Terphenyl	3.9	UJ	1.7	3.9	mg/kg	U	UJ	Q	6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	8015B	8/18/2011	3550B	DE223	9.8	1	93952-07-9	n-Triacontane-d62	0.24				mg/kg				6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	8015B	8/16/2011	METHOD	DE223	9.8	1	64-17-5	ETHANOL	550	U	110	550	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	8015B	8/16/2011	METHOD	DE223	9.8	1	67-56-1	METHANOL	550	U	110	550	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	8015B	8/16/2011	METHOD	DE223	9.8	1	67-63-0	Isopropanol	550	U	110	550	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	8015B	8/16/2011	METHOD	DE223	9.8	1	67-64-1	ACETONE	1500				ug/kg				6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	8015M	8/18/2011	3550B	DE223	9.8	1	108-90-7	Chlorobenzene	0.76				mg/kg				6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	8015M	8/18/2011	3550B	DE223	9.8	1	84-15-1	O-TERPHENYL	0.96				mg/kg				6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	8015M	8/18/2011	3550B	DE223	9.8	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.44	1.3	mg/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	8015M	8/18/2011	3550B	DE223	9.8	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.44	1.3	mg/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	8015M	8/18/2011	3550B	DE223	9.8	1	PHCC21C30	EFH (C21-C30)	1.3	U	0.44	1.3	mg/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	8015M	8/18/2011	3550B	DE223	9.8	1	PHCC30C40	EFH (C30-C40)	0.84	J	0.44	1.3	mg/kg	J	J	FD, Z	6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	8015M	8/18/2011	3550B	DE223	9.8	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.44	1.3	mg/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	8015M	8/25/2011	METHOD	DE223	9.8	1	107-21-1	ETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	8015M	8/25/2011	METHOD	DE223	9.8	1	110-63-4	TETRAMETHYLENE GLYCOL	180				mg/kg				6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	8015M	8/25/2011	METHOD	DE223	9.8	1	111-46-6	DIETHYLENE GLYCOL	11	UJ	5.5	11	mg/kg	U	UJ	Q	6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	8015M	8/25/2011	METHOD	DE223	9.8	1	57-55-6	Propylene glycol	11	U	5.5	11	mg/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	8015M	8/15/2011	5035	DE223	9.8	21.89	98-08-8	Trifluorotoluene	0.6				mg/kg				6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	8015M	8/15/2011	5035	DE223	9.8	21.89	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1	mg/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	8082	9/13/2011	3550B	DE223	9.8	1	11096-82-5	Aroclor 1260	1.9	U	0.43	1.9	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	8082	9/13/2011	3550B	DE223	9.8	1	11097-69-1	Aroclor 1254	0.45	J	0.37	1.9	ug/kg	J	J	FD, Z	6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	8082	9/13/2011	3550B	DE223	9.8	1	11100-14-4	Aroclor 1268	1.9	U	0.37	1.9	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	8082	9/13/2011	3550B	DE223	9.8	1	11104-28-2	Aroclor 1221	1.9	U	0.37	1.9	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	8082	9/13/2011	3550B	DE223	9.8	1	11126-42-4	Aroclor 5460	3.7	U	1.1	3.7	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	8082	9/13/2011	3550B	DE223	9.8	1	11141-16-5	Aroclor 1232	1.9	U	0.37	1.9	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	8082	9/13/2011	3550B	DE223	9.8	1	12642-23-8	Aroclor 5442	3.7	U	1.1	3.7	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	8082	9/13/2011	3550B	DE223	9.8	1	12672-29-6	Aroclor 1248	1.9	U	0.37	1.9	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	8082	9/13/2011	3550B	DE223	9.8	1	12674-11-2	Aroclor 1016	1.9	U	0.37	1.9	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	8082	9/13/2011	3550B	DE223	9.8	1	2051-24-3	Decachlorobiphenyl	1				ug/kg				6348188.76	1908381.22	-118.706294	34.23425

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	8082	9/13/2011	3550B	DE223	9.8	1	37324-23-5	Aroclor 1262	1.9	U	0.37	1.9	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	8082	9/13/2011	3550B	DE223	9.8	1	53469-21-9	Aroclor 1242	1.9	U	0.37	1.9	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	8082	9/13/2011	3550B	DE223	9.8	1	63496-31-1	Aroclor 5432	3.7	U	1.1	3.7	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	8082	9/13/2011	3550B	DE223	9.8	1	877-09-8	Tetrachloro-M-Xylene	1				ug/kg				6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	8270C	9/6/2011	3550B	DE223	9.8	1	100-01-6	4-NITROANILINE	180	U	74	180	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	8270C	9/6/2011	3550B	DE223	9.8	1	100-02-7	4-NITROPHENOL	550	U	180	550	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	8270C	9/6/2011	3550B	DE223	9.8	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	8270C	9/6/2011	3550B	DE223	9.8	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	8270C	9/6/2011	3550B	DE223	9.8	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	37	180	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	8270C	9/6/2011	3550B	DE223	9.8	1	106-44-5	4-METHYLPHENOL	180	U	37	180	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	8270C	9/6/2011	3550B	DE223	9.8	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	8270C	9/6/2011	3550B	DE223	9.8	1	106-47-8	4-CHLOROANILINE	180	U	74	180	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	8270C	9/6/2011	3550B	DE223	9.8	1	108-68-9	3,5-Dimethylphenol	180	U	37	180	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	8270C	9/6/2011	3550B	DE223	9.8	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	8270C	9/6/2011	3550B	DE223	9.8	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	8270C	9/6/2011	3550B	DE223	9.8	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	8270C	9/6/2011	3550B	DE223	9.8	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	8270C	9/6/2011	3550B	DE223	9.8	1	118-79-6	2,4,6-Tribromophenol	5600				ug/kg				6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	8270C	9/6/2011	3550B	DE223	9.8	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	8270C	9/6/2011	3550B	DE223	9.8	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	8270C	9/6/2011	3550B	DE223	9.8	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	8270C	9/6/2011	3550B	DE223	9.8	1	121-14-2	2,4-DINITROTOLUENE	180	U	37	180	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	8270C	9/6/2011	3550B	DE223	9.8	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	8270C	9/6/2011	3550B	DE223	9.8	1	13127-88-3	Phenol-D6	5400				ug/kg				6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	8270C	9/6/2011	3550B	DE223	9.8	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	8270C	9/6/2011	3550B	DE223	9.8	1	1718-51-0	Terphenyl - d14	2800				ug/kg				6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	8270C	9/6/2011	3550B	DE223	9.8	1	321-60-8	2-Fluorobiphenyl	2700				ug/kg				6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	8270C	9/6/2011	3550B	DE223	9.8	1	367-12-4	2-Fluorophenol	5200				ug/kg				6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	8270C	9/6/2011	3550B	DE223	9.8	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	8270C	9/6/2011	3550B	DE223	9.8	1	4165-60-0	Nitrobenzene-D5	2600				ug/kg				6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	8270C	9/6/2011	3550B	DE223	9.8	1	51-28-5	2,4-DINITROPHENOL	1100	UJ	370	1100	ug/kg	U	UJ	Q, L	6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	8270C	9/6/2011	3550B	DE223	9.8	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	UJ	180	550	ug/kg	U	UJ	L	6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	8270C	9/6/2011	3550B	DE223	9.8	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	8270C	9/6/2011	3550B	DE223	9.8	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	37	180	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	8270C	9/6/2011	3550B	DE223	9.8	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	8270C	9/6/2011	3550B	DE223	9.8	1	62-53-3	ANILINE	550	U	180	550	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	8270C	9/6/2011	3550B	DE223	9.8	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	8270C	9/6/2011	3550B	DE223	9.8	1	65-85-0	BENZOIC ACID	550	UJ	180	550	ug/kg	U	UJ	L	6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	8270C	9/6/2011	3550B	DE223	9.8	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	8270C	9/6/2011	3550B	DE223	9.8	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	37	180	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	8270C	9/6/2011	3550B	DE223	9.8	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	U	180	550	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	8270C	9/6/2011	3550B	DE223	9.8	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	8270C	9/6/2011	3550B	DE223	9.8	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	8270C	9/6/2011	3550B	DE223	9.8	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	8270C	9/6/2011	3550B	DE223	9.8	1	87-68-3	HEXACHLOROBUTADIENE	180	U	74	180	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	8270C	9/6/2011	3550B	DE223	9.8	1	87-86-5	PENTACHLOROPHENOL	550	UJ	180	550	ug/kg	U	UJ	L	6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	8270C	9/6/2011	3550B	DE223	9.8	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	8270C	9/6/2011	3550B	DE223	9.8	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	8270C	9/6/2011	3550B	DE223	9.8	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	8270C	9/6/2011	3550B	DE223	9.8	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	8270C	9/6/2011	3550B	DE223	9.8	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	8270C	9/6/2011	3550B	DE223	9.8	1	92-87-5	BENZIDINE	3700	R	1300	3700	ug/kg	U	R	Q	6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	8270C	9/6/2011	3550B	DE223	9.8	1	95-48-7	2-METHYLPHENOL	180	U	37	180	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	8270C	9/6/2011	3550B	DE223	9.8	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	8270C	9/6/2011	3550B	DE223	9.8	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	8270C	9/6/2011	3550B	DE223	9.8	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	8270C	9/6/2011	3550B	DE223	9.8	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	8270C	9/6/2011	3550B	DE223	9.8	1	99-09-2	3-NITROANILINE	180	U	37	180	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	8270C SIM	8/30/2011	3550B	DE223	9.8	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.6	20	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	8270C SIM	8/30/2011	3550B	DE223	9.8	1	117-84-0	Di-n-octylphthalate	20	U	6.6	20	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	8270C SIM	8/30/2011	3550B	DE223	9.8	1	120-12-7	ANTHRACENE	1.8	U	0.37	1.8	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	8270C SIM	8/30/2011	3550B	DE223	9.8	1	129-00-0	PYRENE	1.8	U	0.74	1.8	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	8270C SIM	8/30/2011	3550B	DE223	9.8	1	131-11-3	Dimethylphthalate	20	U	6.6	20	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	8270C SIM	8/30/2011	3550B	DE223	9.8	1	1718-51-0	Terphenyl - d14	33				ug/kg				6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	8270C SIM	8/30/2011	3550B	DE223	9.8	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.74	1.8	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	8270C SIM	8/30/2011	3550B	DE223	9.8	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.74	1.8	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	8270C SIM	8/30/2011	3550B	DE223	9.8	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.74	1.8	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	8270C SIM	8/30/2011	3550B	DE223	9.8	1	206-44-0	FLUORANTHENE	1.8	U	0.74	1.8	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	8270C SIM	8/30/2011	3550B	DE223	9.8	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.74	1.8	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	8270C SIM	8/30/2011	3550B	DE223	9.8	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.37	1.8	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	8270C SIM	8/30/2011	3550B	DE223	9.8	1	218-01-9	CHRYSENE	1.8	U	0.37	1.8	ug/kg	U			6348188.76	1908381.22	-118.706294	34.23425
SL-171-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375323	LL	8270C SIM	8/30/2011	3550B	DE223	9.8	1	321-60-8	2-Fluorobiphenyl	29				ug/kg				6348188.76	1908381.22	-118.706294	34.23425
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8270C	8/17/2011	3550B	DE209	5	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8270C	8/17/2011	3550B	DE209	5	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8270C	8/17/2011	3550B	DE209	5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	91	J	18	350	ug/kg	J	J	Z	6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8270C	8/17/2011	3550B	DE209	5	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8270C	8/17/2011	3550B	DE209	5	1	118-79-6	2,4,6-Tribromophenol	4500				ug/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8270C	8/17/2011	3550B	DE209	5	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8270C	8/17/2011	3550B	DE209	5	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8270C	8/17/2011	3550B	DE209	5	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8270C	8/17/2011	3550B	DE209	5	1	121-14-2	2,4-DINITROTOLUENE	180	U	35	180	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8270C	8/17/2011	3550B	DE209	5	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8270C	8/17/2011	3550B	DE209	5	1	13127-88-3	Phenol-D6	6300				ug/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8270C	8/17/2011	3550B	DE209	5	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8270C	8/17/2011	3550B	DE209	5	1	1718-51-0	Terphenyl - d14	2600				ug/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8270C	8/17/2011	3550B	DE209	5	1	321-60-8	2-Fluorobiphenyl	3300				ug/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8270C	8/17/2011	3550B	DE209	5	1	367-12-4	2-Fluorophenol	6400				ug/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8270C	8/17/2011	3550B	DE209	5	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8270C	8/17/2011	3550B	DE209	5	1	4165-60-0	Nitrobenzene-D5	2900				ug/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8270C	8/17/2011	3550B	DE209	5	1	51-28-5	2,4-DINITROPHENOL	1100	U	350	1100	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8270C	8/17/2011	3550B	DE209	5	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	530	U	180	530	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8270C	8/17/2011	3550B	DE209	5	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8270C	8/17/2011	3550B	DE209	5	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	35	180	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8270C	8/17/2011	3550B	DE209	5	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8270C	8/17/2011	3550B	DE209	5	1	62-53-3	ANILINE	530	U	180	530	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8270C	8/17/2011	3550B	DE209	5	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8270C	8/17/2011	3550B	DE209	5	1	65-85-0	BENZOIC ACID	530	U	180	530	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8270C	8/17/2011	3550B	DE209	5	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8270C	8/17/2011	3550B	DE209	5	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	35	180	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8270C	8/17/2011	3550B	DE209	5	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	530	U	180	530	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8270C	8/17/2011	3550B	DE209	5	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8270C	8/17/2011	3550B	DE209	5	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8270C	8/17/2011	3550B	DE209	5	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8270C	8/17/2011	3550B	DE209	5	1	87-68-3	HEXACHLOROBUTADIENE	180	U	70	180	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8270C	8/17/2011	3550B	DE209	5	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8270C	8/17/2011	3550B	DE209	5	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8270C	8/17/2011	3550B	DE209	5	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8270C	8/17/2011	3550B	DE209	5	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8270C	8/17/2011	3550B	DE209	5	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8270C	8/17/2011	3550B	DE209	5	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	110	350	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8270C	8/17/2011	3550B	DE209	5	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8270C	8/17/2011	3550B	DE209	5	1	95-48-7	2-METHYLPHENOL	180	U	35	180	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8270C	8/17/2011	3550B	DE209	5	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8270C	8/17/2011	3550B	DE209	5	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8270C	8/17/2011	3550B	DE209	5	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8270C	8/17/2011	3550B	DE209	5	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8270C	8/17/2011	3550B	DE209	5	1	99-09-2	3-NITROANILINE	180	U	35	180	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8270C SIM	8/11/2011	3550B	DE209	5	1	117-84-0	Di-n-octylphthalate	15	J	6.3	19	ug/kg	J	J	Z	6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8270C SIM	8/11/2011	3550B	DE209	5	1	120-12-7	ANTHRACENE	0.48	J	0.35	1.8	ug/kg	J	J	Z	6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8270C SIM	8/11/2011	3550B	DE209	5	1	129-00-0	PYRENE	4		0.70	1.8	ug/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8270C SIM	8/11/2011	3550B	DE209	5	1	131-11-3	Dimethylphthalate	19	U	6.3	19	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8270C SIM	8/11/2011	3550B	DE209	5	1	1718-51-0	Terphenyl - d14	31				ug/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8270C SIM	8/11/2011	3550B	DE209	5	1	191-24-2	BENZO(G,H,I)PERYLENE	1.6	J	0.70	1.8	ug/kg	J	J	Z	6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8270C SIM	8/11/2011	3550B	DE209	5	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.2	J	0.70	1.8	ug/kg	J	J	Z	6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8270C SIM	8/11/2011	3550B	DE209	5	1	205-99-2	BENZO(B)FLUORANTHENE	5.5		0.70	1.8	ug/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8270C SIM	8/11/2011	3550B	DE209	5	1	206-44-0	FLUORANTHENE	5.4		0.70	1.8	ug/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8270C SIM	8/11/2011	3550B	DE209	5	1	207-08-9	BENZO(K)FLUORANTHENE	2.3		0.70	1.8	ug/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8270C SIM	8/11/2011	3550B	DE209	5	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.35	1.8	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8270C SIM	8/11/2011	3550B	DE209	5	1	218-01-9	CHRYSENE	4.8		0.35	1.8	ug/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8270C SIM	8/11/2011	3550B	DE209	5	1	321-60-8	2-Fluorobiphenyl	32				ug/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8270C SIM	8/11/2011	3550B	DE209	5	1	4165-60-0	Nitrobenzene-D5	35				ug/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8270C SIM	8/11/2011	3550B	DE209	5	1	50-32-8	BENZO(A)PYRENE	2.5		0.70	1.8	ug/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8270C SIM	8/11/2011	3550B	DE209	5	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.70	1.8	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8270C SIM	8/11/2011	3550B	DE209	5	1	56-55-3	BENZO(A)ANTHRACENE	2.3		0.70	1.8	ug/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8270C SIM	8/11/2011	3550B	DE209	5	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.70	1.8	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8270C SIM	8/11/2011	3550B	DE209	5	1	83-32-9	ACENAPHTHENE	1.8	U	0.70	1.8	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8270C SIM	8/11/2011	3550B	DE209	5	1	84-66-2	Diethylphthalate	19	U	6.3	19	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8270C SIM	8/11/2011	3550B	DE209	5	1	84-74-2	Di-n-butylphthalate	19	U	6.3	19	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8270C SIM	8/11/2011	3550B	DE209	5	1	85-01-8	PHENANTHRENE	2		0.70	1.8	ug/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8270C SIM	8/11/2011	3550B	DE209	5	1	85-68-7	Butylbenzylphthalate	19	U	6.3	19	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8270C SIM	8/11/2011	3550B	DE209	5	1	86-73-7	FLUORENE	1.8	U	0.70	1.8	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8270C SIM	8/11/2011	3550B	DE209	5	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.70	1.8	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8270C SIM	8/11/2011	3550B	DE209	5	1	91-20-3	NAPHTHALENE	1.8	U	0.70	1.8	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8270C SIM	8/11/2011	3550B	DE209	5	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.70	1.8	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8315A	8/3/2011	METHOD	DE209	5	1	123-72-8	Butyraldehyde	4400				ug/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8315A	8/3/2011	METHOD	DE209	5	1	50-00-0	FORMALDEHYDE	1600	U	630	1600	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8330A	8/11/2011	8330	DE209	5	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	42	130	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8330A	8/11/2011	8330	DE209	5	1	121-14-2	2,4-DINITROTOLUENE	130	U	42	130	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8330A	8/11/2011	8330	DE209	5	1	121-82-4	RDX	130	U	53	130	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8330A	8/11/2011	8330	DE209	5	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	130	U	63	130	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8330A	8/11/2011	8330	DE209	5	1	2691-41-0	HMX	320	U	110	320	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8330A	8/11/2011	8330	DE209	5	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	42	130	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8330A	8/11/2011	8330	DE209	5	1	479-45-8	Tetryl	130	U	64	130	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8330A	8/11/2011	8330	DE209	5	1	55-63-0	Nitroglycerin	2500	U	840	2500	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8330A	8/11/2011	8330	DE209	5	1	59229-75-3	2,6-Diamino-4-nitrotoluene	250	U	84	250	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8330A	8/11/2011	8330	DE209	5	1	606-20-2	2,6-DINITROTOLUENE	130	U	42	130	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8330A	8/11/2011	8330	DE209	5	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	250	U	84	250	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8330A	8/11/2011	8330	DE209	5	1	78-11-5	PETN	2500	U	840	2500	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8330A	8/11/2011	8330	DE209	5	1	81-20-9	2-NITRO-M-XYLENE	2600				ug/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8330A	8/11/2011	8330	DE209	5	1	88-72-2	2-NITROTOLUENE	130	U	84	130	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8330A	8/11/2011	8330	DE209	5	1	98-95-3	NITROBENZENE	130	U	42	130	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8330A	8/11/2011	8330	DE209	5	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8330A	8/11/2011	8330	DE209	5	1	99-35-4	1,3,5-Trinitrobenzene	130	U	42	130	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8330A	8/11/2011	8330	DE209	5	1	99-65-0	1,3-DINITROBENZENE	130	U	42	130	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8330A	8/11/2011	8330	DE209	5	1	99-99-0	4-NITROTOLUENE	130	U	84	130	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	9012B	8/8/2011	METHOD	DE209	5	1	57-12-5	CYANIDE	0.51	U	0.18	0.51	mg/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	9045M	8/2/2011	Gen Prep	DE209	5	1	pH	PH	7.9		0.0100	0.0100	pH unit				6348775.09	1909006.578	-118.704369	34.23598
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	160.3M	8/17/2011	Gen Prep	DE209	4.4	1	MOIST	MOISTURE	4.4		0.50	0.50	%				6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	1625C	8/10/2011	3546	DE209	4.4	1	17829-05-9	N-Nitrosodimethylamine-d6	811				ng/kg				6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	1625C	8/10/2011	3546	DE209	4.4	1	62-75-9	N-NITROSODIMETHYLAMINE	34.5	U	17.3	34.5	ng/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	300.0	8/4/2011	METHOD	DE209	4.4	1	14797-55-8	Nitrate-NO3	2		0.85	1.6	mg/kg				6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	300.0	8/4/2011	METHOD	DE209	4.4	1	16984-48-8	FLUORIDE	4.4	J	0.85	1.1	mg/kg		J	Q	6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	314.0	8/5/2011	METHOD	DE209	4.4	1	14797-73-0	PERCHLORATE	31.4	U	9.4	31.4	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	6010B	8/3/2011	3050B	DE209	4.4	1	7429-90-5	ALUMINUM	31000		6.09	20.1	mg/kg				6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	6010B	8/3/2011	3050B	DE209	4.4	1	7439-93-2	LITHIUM	26.2		0.62	2.0	mg/kg				6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	6010B	8/3/2011	3050B	DE209	4.4	1	7439-95-4	MAGNESIUM	7310		0.443	10.1	mg/kg				6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	6010B	8/3/2011	3050B	DE209	4.4	1	7439-96-5	MANGANESE	396		0.0362	0.503	mg/kg				6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	6010B	8/3/2011	3050B	DE209	4.4	1	7440-09-7	POTASSIUM	5290		11.4	50.3	mg/kg				6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	6010B	8/3/2011	3050B	DE209	4.4	1	7440-23-5	SODIUM	96.1	J	5.98	101	mg/kg	J	J	Z	6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	6010B	8/3/2011	3050B	DE209	4.4	1	7440-24-6	STRONTIUM	44.9		0.0251	0.503	mg/kg				6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	6010B	8/3/2011	3050B	DE209	4.4	1	7440-31-5	TIN	10.1	U	0.322	10.1	mg/kg	J	U	B	6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	6010B	8/3/2011	3050B	DE209	4.4	1	7440-32-6	TITANIUM	1240		0.0714	1.01	mg/kg				6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	6010B	8/3/2011	3050B	DE209	4.4	1	7440-42-8	BORON	6.75		0.362	5.03	mg/kg				6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	6010B	8/3/2011	3050B	DE209	4.4	1	7440-67-7	Zirconium	5.8		0.463	5.03	mg/kg				6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	6010B	8/3/2011	3050B	DE209	4.4	1	7440-70-2	CALCIUM	22000		2.51	20.1	mg/kg				6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	6010B	8/3/2011	3050B	DE209	4.4	1	7723-14-0	PHOSPHORUS	431		0.352	10.1	mg/kg				6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	6010B	8/3/2011	3050B	DE209	4.4	5	7439-89-6	IRON	32000		13.1	101	mg/kg				6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	6020	8/2/2011	3050B	DE209	4.4	2	7439-92-1	LEAD	10.5	J	0.0107	0.209	mg/kg		J	Q	6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	6020	8/2/2011	3050B	DE209	4.4	2	7440-02-0	NICKEL	21.6		0.105	0.418	mg/kg				6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	6020	8/2/2011	3050B	DE209	4.4	2	7440-22-4	SILVER	0.0469	J	0.0149	0.105	mg/kg	J	J	Z	6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	6020	8/2/2011	3050B	DE209	4.4	2	7440-28-0	THALLIUM	0.33	J	0.0314	0.105	mg/kg		J	Q	6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	6020	8/2/2011	3050B	DE209	4.4	2	7440-36-0	ANTIMONY	0.112	J	0.0774	0.209	mg/kg	J	J	Q, Z	6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	6020	8/2/2011	3050B	DE209	4.4	2	7440-38-2	Arsenic	5.84	J	0.0837	0.418	mg/kg		J	Q	6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	6020	8/2/2011	3050B	DE209	4.4	2	7440-41-7	BERYLLIUM	0.783		0.0167	0.105	mg/kg				6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	6020	8/2/2011	3050B	DE209	4.4	2	7440-43-9	CADMIUM	0.34		0.0460	0.105	mg/kg				6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	6020	8/2/2011	3050B	DE209	4.4	2	7440-47-3	CHROMIUM	30.2		0.126	0.418	mg/kg				6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	6020	8/2/2011	3050B	DE209	4.4	2	7440-48-4	COBALT	10.7		0.0209	0.105	mg/kg				6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	6020	8/2/2011	3050B	DE209	4.4	2	7440-50-8	COPPER	15.9		0.0837	0.418	mg/kg				6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	6020	8/2/2011	3050B	DE209	4.4	2	7440-62-2	VANADIUM	60.3	J	0.0230	0.105	mg/kg		J	Q	6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	6020	8/2/2011	3050B	DE209	4.4	2	7440-66-6	ZINC	69.8		0.586	3.14	mg/kg				6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	6020	8/2/2011	3050B	DE209	4.4	2	7782-49-2	SELENIUM	0.139	J	0.0607	0.418	mg/kg	J	J	Z	6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	6020	8/2/2011	3050B	DE209	4.4	2	7439-98-7	MOLYBDENUM	0.425		0.0523	0.105	mg/kg				6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	6020	8/2/2011	3050B	DE209	4.4	2	7440-39-3	BARIUM	133		0.111	0.418	mg/kg				6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	7199	8/9/2011	3060A	DE209	4.4	1	18540-29-9	HEXAVALENT CHROMIUM	0.76	J	0.21	1.0	mg/kg	J	J	Z	6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	7471A	8/3/2011	METHOD	DE209	4.4	1	7439-97-6	Mercury	0.0993	U	0.0070	0.0993	mg/kg	J	U	F, B	6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8015B	8/11/2011	3550B	DE209	4.4	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8015B	8/11/2011	3550B	DE209	4.4	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8015B	8/11/2011	3550B	DE209	4.4	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8015B	8/11/2011	3550B	DE209	4.4	1	93952-07-9	n-Triacontane-d62	0.44				mg/kg				6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8015B	7/30/2011	METHOD	DE209	4.4	1	64-17-5	ETHANOL	520	U	100	520	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8015B	7/30/2011	METHOD	DE209	4.4	1	67-56-1	METHANOL	520	U	100	520	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8015B	7/30/2011	METHOD	DE209	4.4	1	67-63-0	Isopropanol	520	U	100	520	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8015B	7/30/2011	METHOD	DE209	4.4	1	67-64-1	ACETONE	2800				ug/kg				6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8015M	7/28/2011	METHOD	DE209	4.4	1	107-21-1	ETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8015M	7/28/2011	METHOD	DE209	4.4	1	110-63-4	TETRAMETHYLENE GLYCOL	160				mg/kg				6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8015M	7/28/2011	METHOD	DE209	4.4	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8015M	7/28/2011	METHOD	DE209	4.4	1	57-55-6	Propylene glycol	10	U	5.2	10	mg/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8015M	8/10/2011	3550B	DE209	4.4	2	108-90-7	Chlorobenzene	0.68				mg/kg				6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8015M	8/10/2011	3550B	DE209	4.4	2	84-15-1	O-TERPHENYL	0.92				mg/kg				6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8015M	8/10/2011	3550B	DE209	4.4	2	PHCC12C14	EFH (C12-C14)	2.5	U	0.84	2.5	mg/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8015M	8/10/2011	3550B	DE209	4.4	2	PHCC15C20	EFH (C15-C20)	0.89	J	0.84	2.5	mg/kg	J	J	Z	6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8015M	8/10/2011	3550B	DE209	4.4	2	PHCC21C30	EFH (C21-C30)	15		0.84	2.5	mg/kg				6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8015M	8/10/2011	3550B	DE209	4.4	2	PHCC30C40	EFH (C30-C40)	50		0.84	2.5	mg/kg				6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356765	LL	8015M	8/10/2011	3550B	DE209	4.4	2	PHCC8C11	EFH (C8-C11)	2.5	U	0.84	2.5	mg/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	8270C	9/4/2011	3550B	DE226	9.2	1	1718-51-0	Terphenyl - d14	2800				ug/kg				6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	8270C	9/4/2011	3550B	DE226	9.2	1	321-60-8	2-Fluorobiphenyl	2800				ug/kg				6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	8270C	9/4/2011	3550B	DE226	9.2	1	367-12-4	2-Fluorophenol	5600				ug/kg				6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	8270C	9/4/2011	3550B	DE226	9.2	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	8270C	9/4/2011	3550B	DE226	9.2	1	4165-60-0	Nitrobenzene-D5	2800				ug/kg				6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	8270C	9/4/2011	3550B	DE226	9.2	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	8270C	9/4/2011	3550B	DE226	9.2	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	U	180	550	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	8270C	9/4/2011	3550B	DE226	9.2	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	8270C	9/4/2011	3550B	DE226	9.2	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	37	180	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	8270C	9/4/2011	3550B	DE226	9.2	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	8270C	9/4/2011	3550B	DE226	9.2	1	62-53-3	ANILINE	550	U	180	550	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	8270C	9/4/2011	3550B	DE226	9.2	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	8270C	9/4/2011	3550B	DE226	9.2	1	65-85-0	BENZOIC ACID	550	U	180	550	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	8270C	9/4/2011	3550B	DE226	9.2	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	8270C	9/4/2011	3550B	DE226	9.2	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	37	180	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	8270C	9/4/2011	3550B	DE226	9.2	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	U	180	550	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	8270C	9/4/2011	3550B	DE226	9.2	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	8270C	9/4/2011	3550B	DE226	9.2	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	8270C	9/4/2011	3550B	DE226	9.2	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	8270C	9/4/2011	3550B	DE226	9.2	1	87-68-3	HEXACHLOROBUTADIENE	180	U	73	180	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	8270C	9/4/2011	3550B	DE226	9.2	1	87-86-5	PENTACHLOROPHENOL	550	U	180	550	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	8270C	9/4/2011	3550B	DE226	9.2	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	8270C	9/4/2011	3550B	DE226	9.2	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	8270C	9/4/2011	3550B	DE226	9.2	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	8270C	9/4/2011	3550B	DE226	9.2	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	8270C	9/4/2011	3550B	DE226	9.2	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	8270C	9/4/2011	3550B	DE226	9.2	1	92-87-5	BENZIDINE	3700	R	1300	3700	ug/kg	U	R	Q	6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	8270C	9/4/2011	3550B	DE226	9.2	1	95-48-7	2-METHYLPHENOL	180	U	37	180	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	8270C	9/4/2011	3550B	DE226	9.2	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	8270C	9/4/2011	3550B	DE226	9.2	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	8270C	9/4/2011	3550B	DE226	9.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	8270C	9/4/2011	3550B	DE226	9.2	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	8270C	9/4/2011	3550B	DE226	9.2	1	99-09-2	3-NITROANILINE	180	U	37	180	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	8270C SIM	8/31/2011	3550B	DE226	9.2	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.5	20	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	8270C SIM	8/31/2011	3550B	DE226	9.2	1	117-84-0	Di-n-octylphthalate	20	U	6.5	20	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	8270C SIM	8/31/2011	3550B	DE226	9.2	1	120-12-7	ANTHRACENE	1.8	UJ	0.36	1.8	ug/kg	U	UJ	FD	6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	8270C SIM	8/31/2011	3550B	DE226	9.2	1	129-00-0	PYRENE	1.8	U	0.72	1.8	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	8270C SIM	8/31/2011	3550B	DE226	9.2	1	131-11-3	Dimethylphthalate	20	U	6.5	20	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	8270C SIM	8/31/2011	3550B	DE226	9.2	1	1718-51-0	Terphenyl - d14	32				ug/kg				6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	8270C SIM	8/31/2011	3550B	DE226	9.2	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.72	1.8	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	8270C SIM	8/31/2011	3550B	DE226	9.2	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.72	1.8	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	8270C SIM	8/31/2011	3550B	DE226	9.2	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	8270C SIM	8/31/2011	3550B	DE226	9.2	1	206-44-0	FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	8270C SIM	8/31/2011	3550B	DE226	9.2	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	8270C SIM	8/31/2011	3550B	DE226	9.2	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	8270C SIM	8/31/2011	3550B	DE226	9.2	1	218-01-9	CHRYSENE	1.8	U	0.36	1.8	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	8270C SIM	8/31/2011	3550B	DE226	9.2	1	321-60-8	2-Fluorobiphenyl	27				ug/kg				6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	8270C SIM	8/31/2011	3550B	DE226	9.2	1	4165-60-0	Nitrobenzene-D5	33				ug/kg				6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	8270C SIM	8/31/2011	3550B	DE226	9.2	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.72	1.8	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	8270C SIM	8/31/2011	3550B	DE226	9.2	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.72	1.8	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	8270C SIM	8/31/2011	3550B	DE226	9.2	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.72	1.8	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	8270C SIM	8/31/2011	3550B	DE226	9.2	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.72	1.8	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	8270C SIM	8/31/2011	3550B	DE226	9.2	1	83-32-9	ACENAPHTHENE	1.8	U	0.72	1.8	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	8270C SIM	8/31/2011	3550B	DE226	9.2	1	84-66-2	Diethylphthalate	20	U	6.5	20	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	8270C SIM	8/31/2011	3550B	DE226	9.2	1	84-74-2	Di-n-butylphthalate	20	U	6.5	20	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	8270C SIM	8/31/2011	3550B	DE226	9.2	1	85-01-8	PHENANTHRENE	1.8	UJ	0.72	1.8	ug/kg	U	UJ	FD	6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	8270C SIM	8/31/2011	3550B	DE226	9.2	1	85-68-7	Butylbenzylphthalate	20	U	6.5	20	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	8270C SIM	8/31/2011	3550B	DE226	9.2	1	86-73-7	FLUORENE	1.8	U	0.72	1.8	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	8270C SIM	8/31/2011	3550B	DE226	9.2	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	8270C SIM	8/31/2011	3550B	DE226	9.2	1	91-20-3	NAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	8270C SIM	8/31/2011	3550B	DE226	9.2	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	9045M	8/30/2011	Gen Prep	DE226	9.2	1	pH	PH	6.62		0.0100	0.0100	pH unit				6349174.5	1908543.536	-118.703037	34.23472
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	160.3M	8/25/2011	Gen Prep	DE226	5.8	1	MOIST	MOISTURE	5.8		0.50	0.50	%				6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	300.0	8/25/2011	Gen Prep	DE226	5.8	1	16984-48-8	FLUORIDE	1.1	R	0.84	1.1	mg/kg	U	R	Q	6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	314.0	8/20/2011	METHOD	DE226	5.8	1	14797-73-0	PERCHLORATE	31.8	U	9.6	31.8	ug/kg	U			6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	6010B	8/24/2011	3050B	DE226	5.8	1	7429-90-5	ALUMINUM	19200		6.30	20.8	mg/kg				6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	6010B	8/24/2011	3050B	DE226	5.8	1	7439-89-6	IRON	27300	J	2.72	20.8	mg/kg		J	E	6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	6010B	8/24/2011	3050B	DE226	5.8	1	7439-93-2	LITHIUM	25		0.65	2.1	mg/kg				6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	6010B	8/24/2011	3050B	DE226	5.8	1	7439-95-4	MAGNESIUM	4990		0.458	10.4	mg/kg				6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	6010B	8/24/2011	3050B	DE226	5.8	1	7439-96-5	MANGANESE	415	J	0.0375	0.520	mg/kg		J	E	6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	6010B	8/24/2011	3050B	DE226	5.8	1	7440-09-7	POTASSIUM	4350	J	11.8	52.0	mg/kg		J	Q	6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	6010B	8/24/2011	3050B	DE226	5.8	1	7440-23-5	SODIUM	84.9	J	6.19	104	mg/kg	J	J	Z	6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	6010B	8/24/2011	3050B	DE226	5.8	1	7440-24-6	STRONTIUM	19.9		0.0260	0.520	mg/kg				6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	6010B	8/24/2011	3050B	DE226	5.8	1	7440-31-5	TIN	10.4	U	0.333	10.4	mg/kg	J	U	B	6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	6010B	8/24/2011	3050B	DE226	5.8	1	7440-32-6	TITANIUM	1150		0.0739	1.04	mg/kg				6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	6010B	8/24/2011	3050B	DE226	5.8	1	7440-42-8	BORON	5.2	U	0.375	5.20	mg/kg	J	U	F	6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	6010B	8/24/2011	3050B	DE226	5.8	1	7440-67-7	Zirconium	2.3	J	0.479	5.20	mg/kg	J	J	Z	6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	6010B	8/24/2011	3050B	DE226	5.8	1	7440-70-2	CALCIUM	2250		2.60	20.8	mg/kg				6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	6010B	8/24/2011	3050B	DE226	5.8	1	7723-14-0	PHOSPHORUS	450		0.364	10.4	mg/kg				6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	6020	8/25/2011	3050B	DE226	5.8	2	7439-92-1	LEAD	5.98	J	0.0105	0.206	mg/kg		J	E, Q	6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	6020	8/25/2011	3050B	DE226	5.8	2	7440-02-0	NICKEL	17.4		0.103	0.412	mg/kg				6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	6020	8/25/2011	3050B	DE226	5.8	2	7440-22-4	SILVER	0.0314	J	0.0146	0.103	mg/kg	J	J	Z	6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	6020	8/25/2011	3050B	DE226	5.8	2	7440-28-0	THALLIUM	0.287	J	0.0309	0.103	mg/kg		J	E	6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	6020	8/25/2011	3050B	DE226	5.8	2	7440-36-0	ANTIMONY	0.206	UJ	0.0763	0.206	mg/kg	U	UJ	Q	6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	6020	8/25/2011	3050B	DE226	5.8	2	7440-38-2	Arsenic	5.02	J	0.0825	0.412	mg/kg		J	E	6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	6020	8/25/2011	3050B	DE226	5.8	2	7440-41-7	BERYLLIUM	0.677	J	0.0165	0.103	mg/kg		J	Q	6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	6020	8/25/2011	3050B	DE226	5.8	2	7440-43-9	CADMIUM	0.226		0.0453	0.103	mg/kg				6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	6020	8/25/2011	3050B	DE226	5.8	2	7440-47-3	CHROMIUM	25.4		0.124	0.412	mg/kg				6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	6020	8/25/2011	3050B	DE226	5.8	2	7440-48-4	COBALT	8.24	J	0.0206	0.103	mg/kg		J	E	6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	6020	8/25/2011	3050B	DE226	5.8	2	7440-50-8	COPPER	12		0.0825	0.412	mg/kg				6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	6020	8/25/2011	3050B	DE226	5.8	2	7440-62-2	VANADIUM	44.6		0.0227	0.103	mg/kg				6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	6020	8/25/2011	3050B	DE226	5.8	2	7440-66-6	ZINC	62.4		0.577	3.09	mg/kg				6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	6020	8/25/2011	3050B	DE226	5.8	2	7782-49-2	SELENIUM	0.113	J	0.0598	0.412	mg/kg	J	J	Z	6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	6020	8/26/2011	3050B	DE226	5.8	2	7439-98-7	MOLYBDENUM	0.631	J	0.0515	0.103	mg/kg		J	E	6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	6020	8/25/2011	3050B	DE226	5.8	2	7440-39-3	BARIUM	115		0.109	0.412	mg/kg				6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	7199	8/26/2011	3060A	DE226	5.8	1	18540-29-9	HEXAVALENT CHROMIUM	0.27	J	0.21	1.1	mg/kg	J	J	Z	6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	7471A	8/24/2011	METHOD	DE226	5.8	1	7439-97-6	Mercury	0.0985	U	0.0069	0.0985	mg/kg	U			6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	8015B	8/31/2011	3550B	DE226	5.8	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	8015B	8/31/2011	3550B	DE226	5.8	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	8015B	8/31/2011	3550B	DE226	5.8	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	8015B	8/31/2011	3550B	DE226	5.8	1	93952-07-9	n-Triacontane-d62	0.26				mg/kg				6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	8015B	8/23/2011	METHOD	DE226	5.8	1	64-17-5	ETHANOL	530	U	110	530	ug/kg	U			6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	8015B	8/23/2011	METHOD	DE226	5.8	1	67-56-1	METHANOL	530	U	110	530	ug/kg	U			6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	8015B	8/23/2011	METHOD	DE226	5.8	1	67-63-0	Isopropanol	530	U	110	530	ug/kg	U			6349011.49	1908493.241	-118.703575	34.23458

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	8015B	8/23/2011	METHOD	DE226	5.8	1	67-64-1	ACETONE	2200				ug/kg				6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	8015M	8/24/2011	5035	DE226	5.8	21.33	98-08-8	Trifluorotoluene	0.6				mg/kg				6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	8015M	8/24/2011	5035	DE226	5.8	21.33	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	0.9	U	0.2	0.9	mg/kg	U			6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	8015M	8/30/2011	3550B	DE226	5.8	1	108-90-7	Chlorobenzene	0.91				mg/kg				6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	8015M	8/30/2011	3550B	DE226	5.8	1	84-15-1	O-TERPHENYL	1.1				mg/kg				6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	8015M	8/30/2011	3550B	DE226	5.8	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.42	1.3	mg/kg	U			6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	8015M	8/30/2011	3550B	DE226	5.8	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.42	1.3	mg/kg	U			6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	8015M	8/30/2011	3550B	DE226	5.8	1	PHCC21C30	EFH (C21-C30)	2	U	0.42	2.000000000	mg/kg		U	B	6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	8015M	8/30/2011	3550B	DE226	5.8	1	PHCC30C40	EFH (C30-C40)	2.2	U	0.42	2.200000000	mg/kg		U	B	6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	8015M	8/30/2011	3550B	DE226	5.8	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.42	1.3	mg/kg	U			6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	8015M	8/22/2011	METHOD	DE226	5.8	1	107-21-1	ETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	8015M	8/22/2011	METHOD	DE226	5.8	1	110-63-4	TETRAMETHYLENE GLYCOL	170				mg/kg				6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	8015M	8/22/2011	METHOD	DE226	5.8	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	8015M	8/22/2011	METHOD	DE226	5.8	1	57-55-6	Propylene glycol	11	U	5.3	11	mg/kg	U			6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	8082	9/14/2011	3550B	DE226	5.8	1	11096-82-5	Aroclor 1260	1.8	U	0.41	1.8	ug/kg	U			6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	8082	9/14/2011	3550B	DE226	5.8	1	11097-69-1	Aroclor 1254	1.8	U	0.35	1.8	ug/kg	U			6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	8082	9/14/2011	3550B	DE226	5.8	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	8082	9/14/2011	3550B	DE226	5.8	1	11104-28-2	Aroclor 1221	2.8	U	2.8	2.8	ug/kg	U			6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	8082	9/14/2011	3550B	DE226	5.8	1	11126-42-4	Aroclor 5460	3.5	U	1.1	3.5	ug/kg	U			6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	8082	9/14/2011	3550B	DE226	5.8	1	11141-16-5	Aroclor 1232	1.8	U	1.7	1.8	ug/kg	U			6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	8082	9/14/2011	3550B	DE226	5.8	1	12642-23-8	Aroclor 5442	3.5	U	1.1	3.5	ug/kg	U			6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	8082	9/14/2011	3550B	DE226	5.8	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	8082	9/14/2011	3550B	DE226	5.8	1	12674-11-2	Aroclor 1016	1.8	U	0.77	1.8	ug/kg	U			6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	8082	9/14/2011	3550B	DE226	5.8	1	2051-24-3	Decachlorobiphenyl	1.2				ug/kg				6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	8082	9/14/2011	3550B	DE226	5.8	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	8082	9/14/2011	3550B	DE226	5.8	1	53469-21-9	Aroclor 1242	1.8	U	0.87	1.8	ug/kg	U			6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	8082	9/14/2011	3550B	DE226	5.8	1	63496-31-1	Aroclor 5432	3.5	U	1.1	3.5	ug/kg	U			6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	8082	9/14/2011	3550B	DE226	5.8	1	877-09-8	Tetrachloro-M-Xylene	1.1				ug/kg				6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	8270C	9/5/2011	3550B	DE226	5.8	1	100-01-6	4-NITROANILINE	170	U	70	170	ug/kg	U			6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	8270C	9/5/2011	3550B	DE226	5.8	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	8270C	9/5/2011	3550B	DE226	5.8	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	8270C	9/5/2011	3550B	DE226	5.8	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	8270C	9/5/2011	3550B	DE226	5.8	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	35	170	ug/kg	U			6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	8270C	9/5/2011	3550B	DE226	5.8	1	106-44-5	4-METHYLPHENOL	170	U	35	170	ug/kg	U			6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	8270C	9/5/2011	3550B	DE226	5.8	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	8270C	9/5/2011	3550B	DE226	5.8	1	106-47-8	4-CHLOROANILINE	170	U	70	170	ug/kg	U			6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	8270C	9/5/2011	3550B	DE226	5.8	1	108-68-9	3,5-Dimethylphenol	170	U	35	170	ug/kg	U			6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	8270C	9/5/2011	3550B	DE226	5.8	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	8270C	9/5/2011	3550B	DE226	5.8	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	8270C	9/5/2011	3550B	DE226	5.8	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	8270C	9/5/2011	3550B	DE226	5.8	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	8270C	9/5/2011	3550B	DE226	5.8	1	118-79-6	2,4,6-Tribromophenol	5100				ug/kg				6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	8270C	9/5/2011	3550B	DE226	5.8	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	8270C	9/5/2011	3550B	DE226	5.8	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	8270C	9/5/2011	3550B	DE226	5.8	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	8270C	9/5/2011	3550B	DE226	5.8	1	121-14-2	2,4-DINITROTOLUENE	170	U	35	170	ug/kg	U			6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	8270C	9/5/2011	3550B	DE226	5.8	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380496	LL	8270C	9/5/2011	3550B	DE226	5.8	1	13127-88-3	Phenol-D6	5400				ug/kg				6349011.49	1908493.241	-118.703575	34.23458
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8270C	9/9/2011	3550B	DE232	4	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8270C	9/9/2011	3550B	DE232	4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	U	170	520	ug/kg	U			6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8270C	9/9/2011	3550B	DE232	4	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8270C	9/9/2011	3550B	DE232	4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8270C	9/9/2011	3550B	DE232	4	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8270C	9/9/2011	3550B	DE232	4	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8270C	9/9/2011	3550B	DE232	4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8270C	9/9/2011	3550B	DE232	4	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg	U			6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8270C	9/9/2011	3550B	DE232	4	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8270C	9/9/2011	3550B	DE232	4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8270C	9/9/2011	3550B	DE232	4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8270C	9/9/2011	3550B	DE232	4	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8270C	9/9/2011	3550B	DE232	4	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8270C	9/9/2011	3550B	DE232	4	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8270C	9/9/2011	3550B	DE232	4	1	87-68-3	HEXACHLOROBUTADIENE	170	U	69	170	ug/kg	U			6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8270C	9/9/2011	3550B	DE232	4	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8270C	9/9/2011	3550B	DE232	4	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8270C	9/9/2011	3550B	DE232	4	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8270C	9/9/2011	3550B	DE232	4	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8270C	9/9/2011	3550B	DE232	4	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8270C	9/9/2011	3550B	DE232	4	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8270C	9/9/2011	3550B	DE232	4	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8270C	9/9/2011	3550B	DE232	4	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8270C	9/9/2011	3550B	DE232	4	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8270C	9/9/2011	3550B	DE232	4	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8270C	9/9/2011	3550B	DE232	4	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8270C	9/9/2011	3550B	DE232	4	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8270C	9/9/2011	3550B	DE232	4	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8270C SIM	9/8/2011	3550B	DE232	4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.2	19	ug/kg	U			6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8270C SIM	9/8/2011	3550B	DE232	4	1	117-84-0	Di-n-octylphthalate	19	U	6.2	19	ug/kg	U			6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8270C SIM	9/8/2011	3550B	DE232	4	1	120-12-7	ANTHRACENE	1	J	0.35	1.7	ug/kg	J	J	Z	6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8270C SIM	9/8/2011	3550B	DE232	4	1	129-00-0	PYRENE	0.95	J	0.69	1.7	ug/kg	J	J	Z	6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8270C SIM	9/8/2011	3550B	DE232	4	1	131-11-3	Dimethylphthalate	19	U	6.2	19	ug/kg	U			6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8270C SIM	9/8/2011	3550B	DE232	4	1	1718-51-0	Terphenyl - d14	33				ug/kg				6348734.94	1909243.109	-118.704507	34.23663

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8270C SIM	9/8/2011	3550B	DE232	4	1	191-24-2	BENZO(G,H,I)PERYLENE	0.72	J	0.69	1.7	ug/kg	J	J	Z	6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8270C SIM	9/8/2011	3550B	DE232	4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	0.8	J	0.69	1.7	ug/kg	J	J	Z	6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8270C SIM	9/8/2011	3550B	DE232	4	1	205-99-2	BENZO(B)FLUORANTHENE	1.4	J	0.69	1.7	ug/kg	J	J	Z	6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8270C SIM	9/8/2011	3550B	DE232	4	1	206-44-0	FLUORANTHENE	1	J	0.69	1.7	ug/kg	J	J	Z	6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8270C SIM	9/8/2011	3550B	DE232	4	1	207-08-9	BENZO(K)FLUORANTHENE	1.1	J	0.69	1.7	ug/kg	J	J	Z	6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8270C SIM	9/8/2011	3550B	DE232	4	1	208-96-8	ACENAPHTHYLENE	0.41	J	0.35	1.7	ug/kg	J	J	Z	6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8270C SIM	9/8/2011	3550B	DE232	4	1	218-01-9	CHRYSENE	0.93	J	0.35	1.7	ug/kg	J	J	Z	6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8270C SIM	9/8/2011	3550B	DE232	4	1	321-60-8	2-Fluorobiphenyl	29				ug/kg				6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8270C SIM	9/8/2011	3550B	DE232	4	1	4165-60-0	Nitrobenzene-D5	33				ug/kg				6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8270C SIM	9/8/2011	3550B	DE232	4	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.69	1.7	ug/kg	U			6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8270C SIM	9/8/2011	3550B	DE232	4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	0.75	J	0.69	1.7	ug/kg	J	J	Z	6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8270C SIM	9/8/2011	3550B	DE232	4	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.69	1.7	ug/kg	U			6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8270C SIM	9/8/2011	3550B	DE232	4	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.69	1.7	ug/kg	U			6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8270C SIM	9/8/2011	3550B	DE232	4	1	83-32-9	ACENAPHTHENE	1.7	U	0.69	1.7	ug/kg	U			6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8270C SIM	9/8/2011	3550B	DE232	4	1	84-66-2	Diethylphthalate	19	U	6.2	19	ug/kg	U			6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8270C SIM	9/8/2011	3550B	DE232	4	1	84-74-2	Di-n-butylphthalate	19	U	6.2	19	ug/kg	U			6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8270C SIM	9/8/2011	3550B	DE232	4	1	85-01-8	PHENANTHRENE	1	J	0.69	1.7	ug/kg	J	J	Z	6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8270C SIM	9/8/2011	3550B	DE232	4	1	85-68-7	Butylbenzylphthalate	19	U	6.2	19	ug/kg	U			6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8270C SIM	9/8/2011	3550B	DE232	4	1	86-73-7	FLUORENE	0.92	J	0.69	1.7	ug/kg	J	J	Z	6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8270C SIM	9/8/2011	3550B	DE232	4	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8270C SIM	9/8/2011	3550B	DE232	4	1	91-20-3	NAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8270C SIM	9/8/2011	3550B	DE232	4	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8315A	8/31/2011	METHOD	DE232	4	1	123-72-8	Butyraldehyde	3700				ug/kg				6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8315A	8/31/2011	METHOD	DE232	4	1	50-00-0	FORMALDEHYDE	1600	U	630	1600	ug/kg	U			6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8330A	9/1/2011	8330	DE232	4	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	42	130	ug/kg	U			6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8330A	9/1/2011	8330	DE232	4	1	121-14-2	2,4-DINITROTOLUENE	130	U	42	130	ug/kg	U			6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8330A	9/1/2011	8330	DE232	4	1	121-82-4	RDX	130	U	52	130	ug/kg	U			6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8330A	9/1/2011	8330	DE232	4	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	130	U	63	130	ug/kg	U			6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8330A	9/1/2011	8330	DE232	4	1	2691-41-0	HMX	310	U	100	310	ug/kg	U			6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8330A	9/1/2011	8330	DE232	4	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	42	130	ug/kg	U			6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8330A	9/1/2011	8330	DE232	4	1	479-45-8	Tetryl	130	U	64	130	ug/kg	U			6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8330A	9/1/2011	8330	DE232	4	1	55-63-0	Nitroglycerin	2500	U	830	2500	ug/kg	U			6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8330A	9/1/2011	8330	DE232	4	1	59229-75-3	2,6-Diamino-4-nitrotoluene	250	U	83	250	ug/kg	U			6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8330A	9/1/2011	8330	DE232	4	1	606-20-2	2,6-DINITROTOLUENE	130	U	42	130	ug/kg	U			6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8330A	9/1/2011	8330	DE232	4	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	250	U	83	250	ug/kg	U			6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8330A	9/1/2011	8330	DE232	4	1	78-11-5	PETN	2500	U	830	2500	ug/kg	U			6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8330A	9/1/2011	8330	DE232	4	1	81-20-9	2-NITRO-M-XYLENE	2300				ug/kg				6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8330A	9/1/2011	8330	DE232	4	1	88-72-2	2-NITROTOLUENE	130	U	83	130	ug/kg	U			6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8330A	9/1/2011	8330	DE232	4	1	98-95-3	NITROBENZENE	130	U	42	130	ug/kg	U			6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8330A	9/1/2011	8330	DE232	4	1	99-08-1	3-NITROTOLUENE	130	U	100	130	ug/kg	U			6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8330A	9/1/2011	8330	DE232	4	1	99-35-4	1,3,5-Trinitrobenzene	130	U	42	130	ug/kg	U			6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8330A	9/1/2011	8330	DE232	4	1	99-65-0	1,3-DINITROBENZENE	130	U	42	130	ug/kg	U			6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8330A	9/1/2011	8330	DE232	4	1	99-99-0	4-NITROTOLUENE	130	U	83	130	ug/kg	U			6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	9012B	8/29/2011	METHOD	DE232	4	1	57-12-5	CYANIDE	0.51	U	0.18	0.51	mg/kg	U			6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	9045M	9/2/2011	Gen Prep	DE232	4	1	pH	PH	6.6		0.0100	0.0100	pH unit				6348734.94	1909243.109	-118.704507	34.23663
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	160.3M	9/22/2011	Gen Prep	DE238	8.2	1	MOIST	MOISTURE	8.2		0.50	0.50	%				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	1625C	9/20/2011	3546	DE238	8.2	1	17829-05-9	N-Nitrosodimethylamine-d6	568				ng/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	1625C	9/20/2011	3546	DE238	8.2	1	62-75-9	N-NITROSODIMETHYLAMINE	35.8	U	17.9	35.8	ng/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	300.0	9/15/2011	METHOD	DE238	8.2	1	14797-55-8	Nitrate-NO3	1.5	J	0.88	1.7	mg/kg	J	J	Z	6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	300.0	9/15/2011	METHOD	DE238	8.2	1	16984-48-8	FLUORIDE	2.4		0.88	1.1	mg/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	314.0	9/10/2011	METHOD	DE238	8.2	1	14797-73-0	PERCHLORATE	32.7	U	9.8	32.7	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	6010B	9/20/2011	3050B	DE238	8.2	1	7440-42-8	BORON	6.61		0.388	5.39	mg/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	6010B	9/20/2011	3050B	DE238	8.2	1	7440-32-6	TITANIUM	1450		0.0766	1.08	mg/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	6010B	9/16/2011	3050B	DE238	8.2	1	7429-90-5	ALUMINUM	14900		6.53	21.6	mg/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	6010B	9/16/2011	3050B	DE238	8.2	1	7439-89-6	IRON	19400		2.81	21.6	mg/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	6010B	9/16/2011	3050B	DE238	8.2	1	7439-93-2	LITHIUM	18.8		0.67	2.2	mg/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	6010B	9/16/2011	3050B	DE238	8.2	1	7439-95-4	MAGNESIUM	4360		0.475	10.8	mg/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	6010B	9/16/2011	3050B	DE238	8.2	1	7439-96-5	MANGANESE	163		0.0388	0.539	mg/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	6010B	9/16/2011	3050B	DE238	8.2	1	7440-09-7	POTASSIUM	1630		12.2	53.9	mg/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	6010B	9/16/2011	3050B	DE238	8.2	1	7440-23-5	SODIUM	106	J	6.42	108	mg/kg	J	J	Z	6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	6010B	9/16/2011	3050B	DE238	8.2	1	7440-24-6	STRONTIUM	20		0.0270	0.539	mg/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	6010B	9/16/2011	3050B	DE238	8.2	1	7440-31-5	TIN	10.8	U	0.345	10.8	mg/kg	J	U	B	6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	6010B	9/16/2011	3050B	DE238	8.2	1	7440-67-7	Zirconium	2.74	J	0.496	5.39	mg/kg	J	J	Z	6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	6010B	9/16/2011	3050B	DE238	8.2	1	7440-70-2	CALCIUM	1810		2.70	21.6	mg/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	6010B	9/16/2011	3050B	DE238	8.2	1	7723-14-0	PHOSPHORUS	107		0.377	10.8	mg/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	6020	9/14/2011	3050B	DE238	8.2	2	7782-49-2	SELENIUM	0.113	J	0.0613	0.423	mg/kg	J	J	Z	6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	6020	9/14/2011	3050B	DE238	8.2	2	7439-98-7	MOLYBDENUM	0.465		0.0529	0.106	mg/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	6020	9/14/2011	3050B	DE238	8.2	2	7440-39-3	BARIUM	68.1		0.112	0.423	mg/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	6020	9/18/2011	3050B	DE238	8.2	2	7440-02-0	NICKEL	8.56		0.109	0.436	mg/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	6020	9/14/2011	3050B	DE238	8.2	2	7439-92-1	LEAD	4.7		0.0108	0.212	mg/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	6020	9/14/2011	3050B	DE238	8.2	2	7440-22-4	SILVER	0.0449	J	0.0150	0.106	mg/kg	J	J	Z	6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	6020	9/14/2011	3050B	DE238	8.2	2	7440-28-0	THALLIUM	0.243		0.0317	0.106	mg/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	6020	9/14/2011	3050B	DE238	8.2	2	7440-36-0	ANTIMONY	0.212	UJ	0.0783	0.212	mg/kg	J	UJ	B, Q	6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	6020	9/14/2011	3050B	DE238	8.2	2	7440-38-2	Arsenic	5.53		0.0846	0.423	mg/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	6020	9/14/2011	3050B	DE238	8.2	2	7440-41-7	BERYLLIUM	0.627		0.0169	0.106	mg/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	6020	9/14/2011	3050B	DE238	8.2	2	7440-43-9	CADMIUM	0.106	U	0.0465	0.106	mg/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	6020	9/14/2011	3050B	DE238	8.2	2	7440-47-3	CHROMIUM	18.8	J	0.127	0.423	mg/kg		J	A	6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	6020	9/14/2011	3050B	DE238	8.2	2	7440-48-4	COBALT	4.99		0.0212	0.106	mg/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	6020	9/14/2011	3050B	DE238	8.2	2	7440-50-8	COPPER	7.64		0.0846	0.423	mg/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	6020	9/14/2011	3050B	DE238	8.2	2	7440-62-2	VANADIUM	42.1	J	0.0233	0.106	mg/kg		J	A	6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	6020	9/14/2011	3050B	DE238	8.2	2	7440-66-6	ZINC	40.2		0.592	3.17	mg/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	7199	9/20/2011	3060A	DE238	8.2	1	18540-29-9	HEXAVALENT CHROMIUM	0.4	J	0.22	1.1	mg/kg	J	J	Z	6349132.74	1909025.97	-118.703186	34.23604

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	7471A	9/13/2011	METHOD	DE238	8.2	1	7439-97-6	Mercury	0.103	U	0.0073	0.103	mg/kg	J	U	B	6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8015B	9/19/2011	3550B	DE238	8.2	1	84-15-1	O-TERPHENYL	3.8	U	1.6	3.8	mg/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8015B	9/19/2011	3550B	DE238	8.2	1	92-06-8	m-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8015B	9/19/2011	3550B	DE238	8.2	1	92-94-4	p-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8015B	9/19/2011	3550B	DE238	8.2	1	93952-07-9	n-Triacontane-d62	0.24				mg/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8015B	9/12/2011	METHOD	DE238	8.2	1	64-17-5	ETHANOL	540	U	110	540	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8015B	9/12/2011	METHOD	DE238	8.2	1	67-56-1	METHANOL	540	U	110	540	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8015B	9/12/2011	METHOD	DE238	8.2	1	67-63-0	Isopropanol	540	U	110	540	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8015B	9/12/2011	METHOD	DE238	8.2	1	67-64-1	ACETONE	2400				ug/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8015M	9/11/2011	5035	DE238	8.2	21.55	98-08-8	Trifluorotoluene	0.5				mg/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8015M	9/11/2011	5035	DE238	8.2	21.55	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	0.9	U	0.2	0.9	mg/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8015M	9/15/2011	3550B	DE238	8.2	1	108-90-7	Chlorobenzene	0.67				mg/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8015M	9/15/2011	3550B	DE238	8.2	1	84-15-1	O-TERPHENYL	0.9				mg/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8015M	9/15/2011	3550B	DE238	8.2	1	PHCC12C14	EFH (C12-C14)	0.87	J	0.44	1.3	mg/kg	J	J	Z	6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8015M	9/15/2011	3550B	DE238	8.2	1	PHCC15C20	EFH (C15-C20)	0.48	J	0.44	1.3	mg/kg	J	J	Z	6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8015M	9/15/2011	3550B	DE238	8.2	1	PHCC21C30	EFH (C21-C30)	1.3	U	0.44	1.3	mg/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8015M	9/15/2011	3550B	DE238	8.2	1	PHCC30C40	EFH (C30-C40)	0.96	J	0.44	1.3	mg/kg	J	J	Z	6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8015M	9/15/2011	3550B	DE238	8.2	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.44	1.3	mg/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8015M	9/8/2011	METHOD	DE238	8.2	1	107-21-1	ETHYLENE GLYCOL	11	U	5.4	11	mg/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8015M	9/8/2011	METHOD	DE238	8.2	1	110-63-4	TETRAMETHYLENE GLYCOL	170				mg/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8015M	9/8/2011	METHOD	DE238	8.2	1	111-46-6	DIETHYLENE GLYCOL	11	UJ	5.4	11	mg/kg	U	UJ	Q	6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8015M	9/8/2011	METHOD	DE238	8.2	1	57-55-6	Propylene glycol	11	U	5.4	11	mg/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8082	9/21/2011	3550B	DE238	8.2	1	11096-82-5	Aroclor 1260	1.9	U	0.42	1.9	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8082	9/21/2011	3550B	DE238	8.2	1	11097-69-1	Aroclor 1254	1.9	U	0.36	1.9	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8082	9/21/2011	3550B	DE238	8.2	1	11100-14-4	Aroclor 1268	1.9	U	0.36	1.9	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8082	9/21/2011	3550B	DE238	8.2	1	11104-28-2	Aroclor 1221	1.9	U	0.36	1.9	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8082	9/21/2011	3550B	DE238	8.2	1	11126-42-4	Aroclor 5460	3.6	UJ	1.1	3.6	ug/kg	U	UJ	E	6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8082	9/21/2011	3550B	DE238	8.2	1	11141-16-5	Aroclor 1232	1.9	U	0.36	1.9	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8082	9/21/2011	3550B	DE238	8.2	1	12642-23-8	Aroclor 5442	3.6	UJ	1.1	3.6	ug/kg	U	UJ	E	6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8082	9/21/2011	3550B	DE238	8.2	1	12672-29-6	Aroclor 1248	1.9	U	0.36	1.9	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8082	9/21/2011	3550B	DE238	8.2	1	12674-11-2	Aroclor 1016	1.9	U	0.36	1.9	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8082	9/21/2011	3550B	DE238	8.2	1	2051-24-3	Decachlorobiphenyl	1.3	J			ug/kg		J	S	6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8082	9/21/2011	3550B	DE238	8.2	1	37324-23-5	Aroclor 1262	1.9	U	0.36	1.9	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8082	9/21/2011	3550B	DE238	8.2	1	53469-21-9	Aroclor 1242	1.9	U	0.36	1.9	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8082	9/21/2011	3550B	DE238	8.2	1	63496-31-1	Aroclor 5432	3.6	UJ	1.1	3.6	ug/kg	U	UJ	E	6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397884	LL	8082	9/21/2011	3550B	DE238	8.2	1	877-09-8	Tetrachloro-M-Xylene	1.4				ug/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393660	LL	1613B	9/9/2011	METHOD	DX131	7.9	1	57117-31-4	2,3,4,7,8-PECDF	5.29	U	0.0163	5.29	ng/kg	JB	U	B	6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393660	LL	1613B	9/9/2011	METHOD	DX131	7.9	1	57117-41-6	1,2,3,7,8-PECDF	0.216	J	0.0155	5.29	ng/kg	JB	J	Z	6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393660	LL	1613B	9/9/2011	METHOD	DX131	7.9	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.131	J	0.0185	5.29	ng/kg	JB	J	Z	6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393660	LL	1613B	9/9/2011	METHOD	DX131	7.9	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.194	J	0.0240	5.29	ng/kg	J	J	Z	6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393660	LL	1613B	9/9/2011	METHOD	DX131	7.9	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.29	U	0.0194	5.29	ng/kg	JBQ	U	B	6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393660	LL	1613B	9/9/2011	METHOD	DX131	7.9	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.29	U	0.0157	5.29	ng/kg	JB	U	B	6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393660	LL	1613B	9/9/2011	METHOD	DX131	7.9	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.29	U	0.0219	5.29	ng/kg	JB	U	B	6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393660	LL	1613B	9/9/2011	METHOD	DX131	7.9	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.229	J	0.0252	5.29	ng/kg	JB	J	Z	6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393660	LL	1613B	9/9/2011	METHOD	DX131	7.9	1	76523-40-5	13C-2,3,7,8-TCDD	144				ng/kg				6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393660	LL	1613B	9/9/2011	METHOD	DX131	7.9	1	89059-46-1	13C-2,3,7,8-TCDF	140				ng/kg				6348657.98	1908979.255	-118.704756	34.23591
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397903	LL	1613B	9/17/2011	METHOD	DX132	8.2	1	09719-77-9	13C-1,2,3,7,8-PeCDF	190				ng/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397903	LL	1613B	9/17/2011	METHOD	DX132	8.2	1	09719-79-	13C-1,2,3,7,8-PeCDD	183				ng/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397903	LL	1613B	9/17/2011	METHOD	DX132	8.2	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	164				ng/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397903	LL	1613B	9/17/2011	METHOD	DX132	8.2	1	09719-81-9	13C-1,2,3,6,7,8-HxCDD	159				ng/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397903	LL	1613B	9/17/2011	METHOD	DX132	8.2	1	09719-82-0	13C-1,2,3,7,8,9-HxCDD	174				ng/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397903	LL	1613B	9/17/2011	METHOD	DX132	8.2	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	165				ng/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397903	LL	1613B	9/17/2011	METHOD	DX132	8.2	1	09719-84-(	13C-1,2,3,4,6,7,8-HpCDF	200				ng/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397903	LL	1613B	9/17/2011	METHOD	DX132	8.2	1	09719-94-(	13C-1,2,3,4,7,8,9-HpCDF	121				ng/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397903	LL	1613B	9/17/2011	METHOD	DX132	8.2	1	14423-97-	13C-OCDD	321				ng/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397903	LL	1613B	9/17/2011	METHOD	DX132	8.2	1	14423-98-1	13C-1,2,3,4,7,8-HxCDF	127				ng/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397903	LL	1613B	9/17/2011	METHOD	DX132	8.2	1	16843-02-(	13C-2,3,4,7,8-PeCDF	156				ng/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397903	LL	1613B	9/17/2011	METHOD	DX132	8.2	1	16843-03-9	13C-1,2,3,6,7,8-HxCDF	153				ng/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397903	LL	1613B	9/17/2011	METHOD	DX132	8.2	1	16843-04-(	13C-1,2,3,7,8,9-HxCDF	136				ng/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397903	LL	1613B	9/17/2011	METHOD	DX132	8.2	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	156				ng/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397903	LL	1613B	9/17/2011	METHOD	DX132	8.2	1	1746-01-6	2,3,7,8-TCDD	0.0539	J	0.0174	1.07	ng/kg	JQ	J	Z	6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397903	LL	1613B	9/17/2011	METHOD	DX132	8.2	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.36	U	0.0159	5.36	ng/kg	JB	U	B	6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397903	LL	1613B	9/17/2011	METHOD	DX132	8.2	1	3268-87-9	OCDD	7.69	J	0.0296	10.7	ng/kg	JB	J	Z	6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397903	LL	1613B	9/17/2011	METHOD	DX132	8.2	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.36	U	0.0344	5.36	ng/kg	JB	U	B	6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397903	LL	1613B	9/17/2011	METHOD	DX132	8.2	1	39001-02-0	OCDF	10.7	U	0.0298	10.7	ng/kg	JB	U	B	6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397903	LL	1613B	9/17/2011	METHOD	DX132	8.2	1	9001-02-0-	13C-OCDF	215				ng/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397903	LL	1613B	9/17/2011	METHOD	DX132	8.2	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0678	J	0.0179	5.36	ng/kg	J	J	Z	6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397903	LL	1613B	9/17/2011	METHOD	DX132	8.2	1	40321-76-4	1,2,3,7,8-PECDD	0.167	J	0.0170	5.36	ng/kg	JB	J	Z	6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397903	LL	1613B	9/17/2011	METHOD	DX132	8.2	1	51207-31-9	2,3,7,8-TCDF	0.0632	J	0.0172	1.07	ng/kg	J	J	Z	6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397903	LL	1613B	9/17/2011	METHOD	DX132	8.2	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.36	U	0.0204	5.36	ng/kg	JBQ	U	B	6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397903	LL	1613B	9/17/2011	METHOD	DX132	8.2	1	57117-31-4	2,3,4,7,8-PECDF	5.36	U	0.0138	5.36	ng/kg	JB	U	B	6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397903	LL	1613B	9/17/2011	METHOD	DX132	8.2	1	57117-41-6	1,2,3,7,8-PECDF	0.193	J	0.0124	5.36	ng/kg	JB	J	Z	6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397903	LL	1613B	9/17/2011	METHOD	DX132	8.2	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.36	U	0.0164	5.36	ng/kg	JBQ	U	B	6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397903	LL	1613B	9/17/2011	METHOD	DX132	8.2	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.36	U	0.0187	5.36	ng/kg	JBQ	U	B	6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397903	LL	1613B	9/17/2011	METHOD	DX132	8.2	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.36	U	0.0156	5.36	ng/kg	JB	U	B	6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397903	LL	1613B	9/17/2011	METHOD	DX132	8.2	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.36	U	0.0108	5.36	ng/kg	JB	U	B	6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397903	LL	1613B	9/17/2011	METHOD	DX132	8.2	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.36	U	0.0197	5.36	ng/kg	JBQ	U	B	6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397903	LL	1613B	9/17/2011	METHOD	DX132	8.2	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.36	U	0.0197	5.36	ng/kg	JB	U	B	6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397903	LL	1613B	9/17/2011	METHOD	DX132	8.2	1	76523-40-5	13C-2,3,7,8-TCDD	171				ng/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397903	LL	1613B	9/17/2011	METHOD	DX132	8.2	1	89059-46-1	13C-2,3,7,8-TCDF	152				ng/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400463	LL	1613B	9/17/2011	METHOD	DX132	10.8	1	09719-77-9	13C-1,2,3,7,8-PeCDF	164				ng/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400463	LL	1613B	9/17/2011	METHOD	DX132	10.8	1	09719-79-	13C-1,2,3,7,8-PeCDD	154				ng/kg				6348980.75	1909147.069	-118.703692	34.23637

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400463	LL	1613B	9/17/2011	METHOD	DX132	10.8	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	149				ng/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400463	LL	1613B	9/17/2011	METHOD	DX132	10.8	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	145				ng/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400463	LL	1613B	9/17/2011	METHOD	DX132	10.8	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	151				ng/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400463	LL	1613B	9/17/2011	METHOD	DX132	10.8	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	142				ng/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400463	LL	1613B	9/17/2011	METHOD	DX132	10.8	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	176				ng/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400463	LL	1613B	9/17/2011	METHOD	DX132	10.8	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	102				ng/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400463	LL	1613B	9/17/2011	METHOD	DX132	10.8	1	14423-97-	13C-OCDD	273				ng/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400463	LL	1613B	9/17/2011	METHOD	DX132	10.8	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	130				ng/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400463	LL	1613B	9/17/2011	METHOD	DX132	10.8	1	16843-02-	13C-2,3,4,7,8-PeCDF	139				ng/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400463	LL	1613B	9/17/2011	METHOD	DX132	10.8	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	159				ng/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400463	LL	1613B	9/17/2011	METHOD	DX132	10.8	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	111				ng/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400463	LL	1613B	9/17/2011	METHOD	DX132	10.8	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	133				ng/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400463	LL	1613B	9/17/2011	METHOD	DX132	10.8	1	1746-01-6	2,3,7,8-TCDD	1.09	U	0.0137	1.09	ng/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400463	LL	1613B	9/17/2011	METHOD	DX132	10.8	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.45	U	0.0140	5.45	ng/kg	JB	U	B	6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400463	LL	1613B	9/17/2011	METHOD	DX132	10.8	1	3268-87-9	OCDD	10.4	J	0.0223	10.9	ng/kg	JB	J	Z	6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400463	LL	1613B	9/17/2011	METHOD	DX132	10.8	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.45	U	0.0322	5.45	ng/kg	JB	U	B	6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400463	LL	1613B	9/17/2011	METHOD	DX132	10.8	1	39001-02-0	OCDF	1.04	J	0.0317	10.9	ng/kg	JB	J	Z	6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400463	LL	1613B	9/17/2011	METHOD	DX132	10.8	1	9001-02-0-	13C-OCDF	189				ng/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400463	LL	1613B	9/17/2011	METHOD	DX132	10.8	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.45	U	0.0149	5.45	ng/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400463	LL	1613B	9/17/2011	METHOD	DX132	10.8	1	40321-76-4	1,2,3,7,8-PECDD	5.45	U	0.0161	5.45	ng/kg	JBQ	U	B	6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400463	LL	1613B	9/17/2011	METHOD	DX132	10.8	1	51207-31-9	2,3,7,8-TCDF	0.36	J	0.0685	1.09	ng/kg	J	J	Z	6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400463	LL	1613B	9/17/2011	METHOD	DX132	10.8	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.45	U	0.0266	5.45	ng/kg	JBQ	U	B	6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400463	LL	1613B	9/17/2011	METHOD	DX132	10.8	1	57117-31-4	2,3,4,7,8-PECDF	5.45	U	0.0377	5.45	ng/kg	JBQ	U	B	6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400463	LL	1613B	9/17/2011	METHOD	DX132	10.8	1	57117-41-6	1,2,3,7,8-PECDF	0.719	J	0.0348	5.45	ng/kg	JB	J	Z	6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400463	LL	1613B	9/17/2011	METHOD	DX132	10.8	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.45	U	0.0164	5.45	ng/kg	JBQ	U	B	6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400463	LL	1613B	9/17/2011	METHOD	DX132	10.8	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.45	U	0.0151	5.45	ng/kg	JB	U	B	6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400463	LL	1613B	9/17/2011	METHOD	DX132	10.8	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.45	U	0.0193	5.45	ng/kg	JB	U	B	6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400463	LL	1613B	9/17/2011	METHOD	DX132	10.8	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.45	U	0.0133	5.45	ng/kg	JB	U	B	6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400463	LL	1613B	9/17/2011	METHOD	DX132	10.8	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.45	U	0.0197	5.45	ng/kg	JB	U	B	6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400463	LL	1613B	9/17/2011	METHOD	DX132	10.8	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.45	U	0.0249	5.45	ng/kg	JBQ	U	B	6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400463	LL	1613B	9/17/2011	METHOD	DX132	10.8	1	89059-46-1	13C-2,3,7,8-TCDF	131				ng/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	160.3M	7/25/2011	Gen Prep	DE205	1.1	1	MOIST	MOISTURE	1.1		0.50	0.50	%				6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	300.0	8/3/2011	METHOD	DE205	1.1	1	16984-48-8	FLUORIDE	1.5	J	0.80	1.0	mg/kg		J	Q	6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	314.0	8/1/2011	METHOD	DE205	1.1	1	14797-73-0	PERCHLORATE	30.3	U	9.1	30.3	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	6010B	7/30/2011	3050B	DE205	1.1	1	7429-90-5	ALUMINUM	15500		5.94	19.6	mg/kg				6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	6010B	7/30/2011	3050B	DE205	1.1	1	7439-89-6	IRON	19200		2.56	19.6	mg/kg				6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	6010B	7/30/2011	3050B	DE205	1.1	1	7439-93-2	LITHIUM	20		0.61	2.0	mg/kg				6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	6010B	7/30/2011	3050B	DE205	1.1	1	7439-95-4	MAGNESIUM	4230		0.432	9.82	mg/kg				6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	6010B	7/30/2011	3050B	DE205	1.1	1	7439-96-5	MANGANESE	286		0.0353	0.491	mg/kg				6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	6010B	7/30/2011	3050B	DE205	1.1	1	7440-09-7	POTASSIUM	3810	J	11.1	49.1	mg/kg		J	Q	6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	6010B	7/30/2011	3050B	DE205	1.1	1	7440-23-5	SODIUM	80	J	5.84	98.2	mg/kg	J	J	Z	6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	6010B	7/30/2011	3050B	DE205	1.1	1	7440-24-6	STRONTIUM	23		0.0245	0.491	mg/kg				6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	6010B	7/30/2011	3050B	DE205	1.1	1	7440-31-5	TIN	9.82	U	0.314	9.82	mg/kg	J	U	B	6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	6010B	7/30/2011	3050B	DE205	1.1	1	7440-32-6	TITANIUM	1030		0.0697	0.982	mg/kg				6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	6010B	7/30/2011	3050B	DE205	1.1	1	7440-42-8	BORON	7.23		0.353	4.91	mg/kg				6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	6010B	7/30/2011	3050B	DE205	1.1	1	7440-67-7	Zirconium	4.12	J	0.452	4.91	mg/kg	J	J	Z	6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	6010B	7/30/2011	3050B	DE205	1.1	1	7440-70-2	CALCIUM	2590		2.45	19.6	mg/kg				6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	6010B	7/30/2011	3050B	DE205	1.1	1	7723-14-0	PHOSPHORUS	450		0.344	9.82	mg/kg				6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	6020	7/29/2011	3050B	DE205	1.1	2	7782-49-2	SELENIUM	0.19	J	0.0586	0.404	mg/kg	J	J	Z	6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	6020	7/29/2011	3050B	DE205	1.1	2	7439-98-7	MOLYBDENUM	0.75	J	0.0506	0.101	mg/kg		J	E, Q	6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	6020	7/29/2011	3050B	DE205	1.1	2	7440-39-3	BARIUM	145		0.107	0.404	mg/kg				6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	6020	7/29/2011	3050B	DE205	1.1	2	7439-92-1	LEAD	40.2	J	0.0103	0.202	mg/kg		J	E	6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	6020	7/29/2011	3050B	DE205	1.1	2	7440-02-0	NICKEL	21.7	J	0.101	0.404	mg/kg		J	Q	6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	6020	7/29/2011	3050B	DE205	1.1	2	7440-22-4	SILVER	1.19	J	0.0144	0.101	mg/kg		J	Q	6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	6020	7/29/2011	3050B	DE205	1.1	2	7440-28-0	THALLIUM	0.395	J	0.0303	0.101	mg/kg		J	Q	6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	6020	7/29/2011	3050B	DE205	1.1	2	7440-36-0	ANTIMONY	0.17	J	0.0748	0.202	mg/kg	J	J	Q, Z	6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	6020	7/29/2011	3050B	DE205	1.1	2	7440-38-2	Arsenic	5	J	0.0809	0.404	mg/kg		J	E, Q	6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	6020	7/29/2011	3050B	DE205	1.1	2	7440-41-7	BERYLLIUM	0.77	J	0.0162	0.101	mg/kg		J	Q	6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	6020	7/29/2011	3050B	DE205	1.1	2	7440-43-9	CADMIUM	0.761	J	0.0445	0.101	mg/kg		J	Q	6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	6020	7/29/2011	3050B	DE205	1.1	2	7440-47-3	CHROMIUM	27	J	0.121	0.404	mg/kg		J	Q	6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	6020	7/29/2011	3050B	DE205	1.1	2	7440-48-4	COBALT	7.23	J	0.0202	0.101	mg/kg		J	Q	6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	6020	7/29/2011	3050B	DE205	1.1	2	7440-50-8	COPPER	19.1	J	0.0809	0.404	mg/kg		J	Q	6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	6020	7/29/2011	3050B	DE205	1.1	2	7440-62-2	VANADIUM	42.4	J	0.0222	0.101	mg/kg		J	E	6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	6020	7/29/2011	3050B	DE205	1.1	2	7440-66-6	ZINC	121		0.566	3.03	mg/kg				6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	6850	8/3/2011	METHOD	DE205	1.1	1	14797-73-0	PERCHLORATE	5.1	U	2.1	5.1	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	7199	8/10/2011	Gen Prep	DE205	1.1	1	18540-29-9	HEXAVALENT CHROMIUM	0.94	J	0.20	1.0	mg/kg	J	J	Q, Z	6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	7471A	7/26/2011	METHOD	DE205	1.1	1	7439-97-6	Mercury	0.044	J	0.0068	0.0963	mg/kg	J	J	Z	6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8081A	8/12/2011	3550B	DE205	1.1	5	50-29-3	4,4'-DDT	5.2		0.33	1.7	ug/kg				6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8081A	8/11/2011	3550B	DE205	1.1	1	1024-57-3	HEPTACHLOR EPOXIDE	0.28	J	0.034	0.17	ug/kg		J	*#	6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8081A	8/11/2011	3550B	DE205	1.1	1	1031-07-8	ENDOSULFAN SULFATE	0.34	R	0.17	0.34	ug/kg	U	R	Q	6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8081A	8/11/2011	3550B	DE205	1.1	1	2051-24-3	Decachlorobiphenyl	1.2				ug/kg				6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8081A	8/11/2011	3550B	DE205	1.1	1	2385-85-5	MIREX	0.51	U	0.51	0.51	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8081A	8/11/2011	3550B	DE205	1.1	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8081A	8/11/2011	3550B	DE205	1.1	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8081A	8/11/2011	3550B	DE205	1.1	1	319-85-7	BETA-BHC	0.17	U	0.13	0.17	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8081A	8/11/2011	3550B	DE205	1.1	1	319-86-8	DELTA-BHC	0.16	J	0.036	0.17	ug/kg	J	J	Z, *#	6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8081A	8/11/2011	3550B	DE205	1.1	1	33213-65-9	ENDOSULFAN II	0.5	U	0.50	0.50	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8081A	8/11/2011	3550B	DE205	1.1	1	53494-70-5	ENDRIN KETONE	0.34	U	0.067	0.34	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8081A	8/11/2011	3550B	DE205	1.1	1	57-74-9	Chlordane	3.1	J	0.81	3.4	ug/kg	J	J	Z	6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8081A	8/11/2011	3550B	DE205	1.1	1	58-89-9	gamma-BHC (Lindane)	0.17	UJ	0.056	0.17	ug/kg	U	UJ	C	6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8081A	8/11/2011	3550B	DE205	1.1	1	60-57-1	DIELDRIN	1.6	R	1.6	1.6	ug/kg	U	R	Q	6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8081A	8/11/2011	3550B	DE205	1.1	1	72-20-8	ENDRIN	0.49	R	0.49	0.49	ug/kg	U	R	Q	6348899.72	1908567.598	-118.703946	34.23478

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8081A	8/11/2011	3550B	DE205	1.1	1	72-43-5	METHOXYCHLOR	1.7	UJ	0.34	1.7	ug/kg	U	UJ	C	6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8081A	8/11/2011	3550B	DE205	1.1	1	72-54-8	4,4'-DDD	0.34	R	0.067	0.34	ug/kg	U	R	Q	6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8081A	8/11/2011	3550B	DE205	1.1	1	72-55-9	4,4'-DDE	1.2	J	0.067	0.34	ug/kg		J	Q, *#	6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8081A	8/11/2011	3550B	DE205	1.1	1	7421-93-4	ENDRIN ALDEHYDE	0.77	J	0.067	0.34	ug/kg		J	Q, C, *#	6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8081A	8/11/2011	3550B	DE205	1.1	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8081A	8/11/2011	3550B	DE205	1.1	1	8001-35-2	TOXAPHENE	6.7	U	2.2	6.7	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8081A	8/11/2011	3550B	DE205	1.1	1	877-09-8	Tetrachloro-M-Xylene	0.81				ug/kg				6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8081A	8/11/2011	3550B	DE205	1.1	1	959-98-8	ENDOSULFAN I	0.17	U	0.044	0.17	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8082	8/4/2011	3550B	DE205	1.1	5	11096-82-5	Aroclor 1260	32		2.0	8.6	ug/kg				6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8082	8/4/2011	3550B	DE205	1.1	5	11097-69-1	Aroclor 1254	42	J	1.7	8.6	ug/kg		J	*#	6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8082	8/4/2011	3550B	DE205	1.1	5	11100-14-4	Aroclor 1268	8.6	U	1.7	8.6	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8082	8/4/2011	3550B	DE205	1.1	5	11104-28-2	Aroclor 1221	8.6	U	1.7	8.6	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8082	8/4/2011	3550B	DE205	1.1	5	11126-42-4	Aroclor 5460	67	J	5.1	17	ug/kg		J	C	6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8082	8/4/2011	3550B	DE205	1.1	5	11141-16-5	Aroclor 1232	8.6	U	1.7	8.6	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8082	8/4/2011	3550B	DE205	1.1	5	12642-23-8	Aroclor 5442	17	U	5.1	17	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8082	8/4/2011	3550B	DE205	1.1	5	12672-29-6	Aroclor 1248	8.6	U	1.7	8.6	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8082	8/4/2011	3550B	DE205	1.1	5	12674-11-2	Aroclor 1016	8.6	U	1.7	8.6	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8082	8/4/2011	3550B	DE205	1.1	5	2051-24-3	Decachlorobiphenyl	1.1				ug/kg				6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8082	8/4/2011	3550B	DE205	1.1	5	37324-23-5	Aroclor 1262	8.6	U	1.7	8.6	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8082	8/4/2011	3550B	DE205	1.1	5	53469-21-9	Aroclor 1242	8.6	U	1.7	8.6	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8082	8/4/2011	3550B	DE205	1.1	5	63496-31-1	Aroclor 5432	17	U	5.1	17	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8082	8/4/2011	3550B	DE205	1.1	5	877-09-8	Tetrachloro-M-Xylene	0.71				ug/kg				6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8151A	8/4/2011	3550B	DE205	1.1	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352971	LL	8151A	8/4/2011	3550B	DE205	1.1	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8270C SIM	9/1/2011	3550B	DE229	11.3	1	131-11-3	Dimethylphthalate	20	U	6.7	20	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8270C SIM	9/1/2011	3550B	DE229	11.3	1	1718-51-0	Terphenyl - d14	30				ug/kg				6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8270C SIM	9/1/2011	3550B	DE229	11.3	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.75	1.9	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8270C SIM	9/1/2011	3550B	DE229	11.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.75	1.9	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8270C SIM	9/1/2011	3550B	DE229	11.3	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8270C SIM	9/1/2011	3550B	DE229	11.3	1	206-44-0	FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8270C SIM	9/1/2011	3550B	DE229	11.3	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8270C SIM	9/1/2011	3550B	DE229	11.3	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.37	1.9	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8270C SIM	9/1/2011	3550B	DE229	11.3	1	218-01-9	CHRYSENE	0.45	J	0.37	1.9	ug/kg	J	J	Z	6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8270C SIM	9/1/2011	3550B	DE229	11.3	1	321-60-8	2-Fluorobiphenyl	26				ug/kg				6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8270C SIM	9/1/2011	3550B	DE229	11.3	1	4165-60-0	Nitrobenzene-D5	30				ug/kg				6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8270C SIM	9/1/2011	3550B	DE229	11.3	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.75	1.9	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8270C SIM	9/1/2011	3550B	DE229	11.3	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.75	1.9	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8270C SIM	9/1/2011	3550B	DE229	11.3	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.75	1.9	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8270C SIM	9/1/2011	3550B	DE229	11.3	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.75	1.9	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8270C SIM	9/1/2011	3550B	DE229	11.3	1	83-32-9	ACENAPHTHENE	1.9	U	0.75	1.9	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8270C SIM	9/1/2011	3550B	DE229	11.3	1	84-66-2	Diethylphthalate	20	U	6.7	20	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8270C SIM	9/1/2011	3550B	DE229	11.3	1	84-74-2	Di-n-butylphthalate	20	U	6.7	20	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8270C SIM	9/1/2011	3550B	DE229	11.3	1	85-01-8	PHENANTHRENE	1.9	U	0.75	1.9	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8270C SIM	9/1/2011	3550B	DE229	11.3	1	85-68-7	Butylbenzylphthalate	20	U	6.7	20	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8270C SIM	9/1/2011	3550B	DE229	11.3	1	86-73-7	FLUORENE	1.9	U	0.75	1.9	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8270C SIM	9/1/2011	3550B	DE229	11.3	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8270C SIM	9/1/2011	3550B	DE229	11.3	1	91-20-3	NAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8270C SIM	9/1/2011	3550B	DE229	11.3	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8315A	8/26/2011	METHOD	DE229	11.3	1	123-72-8	Butyraldehyde	3800				ug/kg				6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8315A	8/26/2011	METHOD	DE229	11.3	1	50-00-0	FORMALDEHYDE	1700	U	680	1700	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8330A	8/31/2011	8330	DE229	11.3	1	118-96-7	2,4,6-TRINITROTOLUENE	140	U	45	140	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8330A	8/31/2011	8330	DE229	11.3	1	121-14-2	2,4-DINITROTOLUENE	140	U	45	140	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8330A	8/31/2011	8330	DE229	11.3	1	121-82-4	RDX	140	U	56	140	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8330A	8/31/2011	8330	DE229	11.3	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	140	U	68	140	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8330A	8/31/2011	8330	DE229	11.3	1	2691-41-0	HMX	340	U	110	340	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8330A	8/31/2011	8330	DE229	11.3	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	140	U	45	140	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8330A	8/31/2011	8330	DE229	11.3	1	479-45-8	Tetryl	140	U	69	140	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8330A	8/31/2011	8330	DE229	11.3	1	55-63-0	Nitroglycerin	2700	U	900	2700	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8330A	8/31/2011	8330	DE229	11.3	1	59229-75-3	2,6-Diamino-4-nitrotoluene	270	U	90	270	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8330A	8/31/2011	8330	DE229	11.3	1	606-20-2	2,6-DINITROTOLUENE	140	U	45	140	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8330A	8/31/2011	8330	DE229	11.3	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	270	U	90	270	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8330A	8/31/2011	8330	DE229	11.3	1	78-11-5	PETN	2700	U	900	2700	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8330A	8/31/2011	8330	DE229	11.3	1	81-20-9	2-NITRO-M-XYLENE	2300				ug/kg				6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8330A	8/31/2011	8330	DE229	11.3	1	88-72-2	2-NITROTOLUENE	140	U	90	140	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8330A	8/31/2011	8330	DE229	11.3	1	98-95-3	NITROBENZENE	140	U	45	140	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8330A	8/31/2011	8330	DE229	11.3	1	99-08-1	3-NITROTOLUENE	140	U	110	140	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8330A	8/31/2011	8330	DE229	11.3	1	99-35-4	1,3,5-Trinitrobenzene	140	U	45	140	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8330A	8/31/2011	8330	DE229	11.3	1	99-65-0	1,3-DINITROBENZENE	140	U	45	140	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8330A	8/31/2011	8330	DE229	11.3	1	99-99-0	4-NITROTOLUENE	140	U	90	140	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	9012B	8/25/2011	METHOD	DE229	11.3	1	57-12-5	CYANIDE	0.53	U	0.19	0.53	mg/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	9045M	8/30/2011	Gen Prep	DE229	11.3	1	pH	PH	6.62		0.0100	0.0100	pH unit				6348854.47	1908623.717	-118.704097	34.23493
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	160.3M	7/26/2011	Gen Prep	DE203	4.4	1	MOIST	MOISTURE	4.4		0.50	0.50	%				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	300.0	7/31/2011	METHOD	DE203	4.4	1	16984-48-8	FLUORIDE	1.1	UJ	0.85	1.1	mg/kg	U	UJ	Q	6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	314.0	7/30/2011	METHOD	DE203	4.4	1	14797-73-0	PERCHLORATE	31.4	U	9.4	31.4	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	6010B	7/30/2011	3050B	DE203	4.4	1	7429-90-5	ALUMINUM	11500	J	6.33	20.9	mg/kg		J	E	6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	6010B	7/30/2011	3050B	DE203	4.4	1	7439-89-6	IRON	20000		2.73	20.9	mg/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	6010B	7/30/2011	3050B	DE203	4.4	1	7439-93-2	LITHIUM	23.9		0.65	2.1	mg/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	6010B	7/30/2011	3050B	DE203	4.4	1	7439-95-4	MAGNESIUM	4900	J	0.460	10.5	mg/kg		J	E	6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	6010B	7/30/2011	3050B	DE203	4.4	1	7439-96-5	MANGANESE	286	J	0.0377	0.523	mg/kg		J	E	6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	6010B	7/30/2011	3050B	DE203	4.4	1	7440-09-7	POTASSIUM	3000	J	11.8	52.3	mg/kg		J	E	6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	6010B	7/30/2011	3050B	DE203	4.4	1	7440-23-5	SODIUM	76.5	J	6.22	105	mg/kg	J	J	Z	6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	6010B	7/30/2011	3050B	DE203	4.4	1	7440-24-6	STRONTIUM	11.4		0.0262	0.523	mg/kg				6348159.97	1908528.631	-118.706393	34.23466

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	6010B	7/30/2011	3050B	DE203	4.4	1	7440-31-5	TIN	10.5	U	0.335	10.5	mg/kg	J	U	B	6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	6010B	7/30/2011	3050B	DE203	4.4	1	7440-32-6	TITANIUM	1100	J	0.0743	1.05	mg/kg		J	E	6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	6010B	7/30/2011	3050B	DE203	4.4	1	7440-42-8	BORON	3.98	J	0.377	5.23	mg/kg	J	J	Z	6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	6010B	7/30/2011	3050B	DE203	4.4	1	7440-67-7	Zirconium	5.23	U	0.481	5.23	mg/kg	J	U	B	6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	6010B	7/30/2011	3050B	DE203	4.4	1	7440-70-2	CALCIUM	2610		2.62	20.9	mg/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	6010B	7/30/2011	3050B	DE203	4.4	1	7723-14-0	PHOSPHORUS	427		0.366	10.5	mg/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	6020	7/28/2011	3050B	DE203	4.4	2	7439-92-1	LEAD	17.9	J	0.0103	0.201	mg/kg		J	E, A	6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	6020	7/28/2011	3050B	DE203	4.4	2	7440-02-0	NICKEL	16.1	J	0.101	0.402	mg/kg		J	Q, E, A	6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	6020	7/28/2011	3050B	DE203	4.4	2	7440-22-4	SILVER	0.0682	J	0.0143	0.101	mg/kg	J	J	Q, Z	6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	6020	7/28/2011	3050B	DE203	4.4	2	7440-28-0	THALLIUM	0.332	J	0.0302	0.101	mg/kg		J	Q	6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	6020	7/28/2011	3050B	DE203	4.4	2	7440-36-0	ANTIMONY	0.219	J	0.0744	0.201	mg/kg		J	Q, E	6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	6020	7/28/2011	3050B	DE203	4.4	2	7440-38-2	Arsenic	4.83	J	0.0805	0.402	mg/kg		J	E, A	6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	6020	7/28/2011	3050B	DE203	4.4	2	7440-41-7	BERYLLIUM	0.671	J	0.0161	0.101	mg/kg		J	Q, E	6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	6020	7/28/2011	3050B	DE203	4.4	2	7440-43-9	CADMIUM	0.362	J	0.0443	0.101	mg/kg		J	Q	6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	6020	7/28/2011	3050B	DE203	4.4	2	7440-47-3	CHROMIUM	22.1	J	0.121	0.402	mg/kg		J	Q, A	6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	6020	7/28/2011	3050B	DE203	4.4	2	7440-48-4	COBALT	7.09	J	0.0201	0.101	mg/kg		J	Q, E, A	6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	6020	7/28/2011	3050B	DE203	4.4	2	7440-50-8	COPPER	20.2	J	0.0805	0.402	mg/kg		J	E, Q, A	6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	6020	7/28/2011	3050B	DE203	4.4	2	7440-62-2	VANADIUM	41.7	J	0.0221	0.101	mg/kg		J	E, A	6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	6020	7/28/2011	3050B	DE203	4.4	2	7440-66-6	ZINC	95.1	J	0.563	3.02	mg/kg		J	E, A	6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	6020	7/28/2011	3050B	DE203	4.4	2	7782-49-2	SELENIUM	0.173	J	0.0583	0.402	mg/kg	J	J	Q, Z	6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	6020	7/28/2011	3050B	DE203	4.4	2	7439-98-7	MOLYBDENUM	0.884	J	0.0503	0.101	mg/kg		J	Q, E	6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	6020	7/28/2011	3050B	DE203	4.4	2	7440-39-3	BARIUM	159	J	0.107	0.402	mg/kg		J	E, A	6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	7199	8/3/2011	3060A	DE203	4.4	1	18540-29-9	HEXAVALENT CHROMIUM	0.48	J	0.21	1.0	mg/kg	J	J	Z	6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	7471A	7/26/2011	METHOD	DE203	4.4	1	7439-97-6	Mercury	0.0239	J	0.0073	0.104	mg/kg	J	J	Z	6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8081A	8/20/2011	3550B	DE203	4.4	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	UJ	0.036	0.17	ug/kg	U	UJ	S	6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8081A	8/20/2011	3550B	DE203	4.4	1	1031-07-8	ENDOSULFAN SULFATE	0.36	UJ	0.069	0.36	ug/kg	U	UJ	S	6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8081A	8/20/2011	3550B	DE203	4.4	1	2051-24-3	Decachlorobiphenyl	0.38				ug/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8081A	8/20/2011	3550B	DE203	4.4	1	2385-85-5	MIREX	0.36	UJ	0.069	0.36	ug/kg	U	UJ	S	6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8081A	8/20/2011	3550B	DE203	4.4	1	309-00-2	ALDRIN	0.17	UJ	0.069	0.17	ug/kg	U	UJ	S	6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8081A	8/20/2011	3550B	DE203	4.4	1	319-84-6	ALPHA-BHC	0.17	UJ	0.036	0.17	ug/kg	U	UJ	S	6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8081A	8/20/2011	3550B	DE203	4.4	1	319-85-7	BETA-BHC	0.17	UJ	0.063	0.17	ug/kg	U	UJ	S	6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8081A	8/20/2011	3550B	DE203	4.4	1	319-86-8	DELTA-BHC	0.17	UJ	0.038	0.17	ug/kg	U	UJ	S	6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8081A	8/20/2011	3550B	DE203	4.4	1	33213-65-9	ENDOSULFAN II	0.36	UJ	0.069	0.36	ug/kg	U	UJ	S	6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8081A	8/20/2011	3550B	DE203	4.4	1	50-29-3	4,4'-DDT	0.38	J	0.069	0.36	ug/kg		J	S	6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8081A	8/20/2011	3550B	DE203	4.4	1	53494-70-5	ENDRIN KETONE	0.36	UJ	0.069	0.36	ug/kg	U	UJ	S	6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8081A	8/20/2011	3550B	DE203	4.4	1	57-74-9	Chlordane	3.6	UJ	0.84	3.6	ug/kg	U	UJ	S	6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8081A	8/20/2011	3550B	DE203	4.4	1	58-89-9	gamma-BHC (Lindane)	0.17	UJ	0.036	0.17	ug/kg	U	UJ	S	6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8081A	8/20/2011	3550B	DE203	4.4	1	60-57-1	DIELDRIN	0.36	UJ	0.069	0.36	ug/kg	U	UJ	S	6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8081A	8/20/2011	3550B	DE203	4.4	1	72-20-8	ENDRIN	0.36	UJ	0.085	0.36	ug/kg	U	UJ	S	6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8081A	8/20/2011	3550B	DE203	4.4	1	72-43-5	METHOXYCHLOR	1.7	UJ	0.99	1.7	ug/kg	U	UJ	S	6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8081A	8/20/2011	3550B	DE203	4.4	1	72-54-8	4,4'-DDD	0.36	UJ	0.099	0.36	ug/kg	U	UJ	S	6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8081A	8/20/2011	3550B	DE203	4.4	1	72-55-9	4,4'-DDE	0.36	UJ	0.069	0.36	ug/kg	U	UJ	S	6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8081A	8/20/2011	3550B	DE203	4.4	1	7421-93-4	ENDRIN ALDEHYDE	0.36	UJ	0.076	0.36	ug/kg	U	UJ	S	6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8081A	8/20/2011	3550B	DE203	4.4	1	76-44-8	HEPTACHLOR	0.17	UJ	0.063	0.17	ug/kg	U	UJ	S	6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8081A	8/20/2011	3550B	DE203	4.4	1	8001-35-2	TOXAPHENE	6.9	UJ	2.3	6.9	ug/kg	U	UJ	S	6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8081A	8/20/2011	3550B	DE203	4.4	1	877-09-8	Tetrachloro-M-Xylene	0.41	J			ug/kg		J	S	6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8081A	8/20/2011	3550B	DE203	4.4	1	959-98-8	ENDOSULFAN I	0.17	UJ	0.046	0.17	ug/kg	U	UJ	S	6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8082	8/3/2011	3550B	DE203	4.4	1	11096-82-5	Aroclor 1260	3	J	0.41	1.8	ug/kg		J	S	6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8082	8/3/2011	3550B	DE203	4.4	1	11097-69-1	Aroclor 1254	1.8	U	0.35	1.8	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8082	8/3/2011	3550B	DE203	4.4	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8082	8/3/2011	3550B	DE203	4.4	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8082	8/3/2011	3550B	DE203	4.4	1	11126-42-4	Aroclor 5460	4	J	1.0	3.5	ug/kg		J	S	6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8082	8/3/2011	3550B	DE203	4.4	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8082	8/3/2011	3550B	DE203	4.4	1	12642-23-8	Aroclor 5442	3.5	U	1.0	3.5	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8082	8/3/2011	3550B	DE203	4.4	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8082	8/3/2011	3550B	DE203	4.4	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8082	8/3/2011	3550B	DE203	4.4	1	2051-24-3	Decachlorobiphenyl	1.5	J			ug/kg		J	S	6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8082	8/3/2011	3550B	DE203	4.4	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8082	8/3/2011	3550B	DE203	4.4	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8082	8/3/2011	3550B	DE203	4.4	1	63496-31-1	Aroclor 5432	3.5	U	1.0	3.5	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8082	8/3/2011	3550B	DE203	4.4	1	877-09-8	Tetrachloro-M-Xylene	1.9	J			ug/kg		J	S	6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8151A	8/3/2011	3550B	DE203	4.4	1	120-36-5	DICHLOROPROP	1.8	U	0.84	1.8	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8151A	8/3/2011	3550B	DE203	4.4	1	1918-00-9	DICAMBA	1.3	U	0.42	1.3	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8151A	8/3/2011	3550B	DE203	4.4	1	19719-28-9	DCAA	5.5				ug/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8151A	8/3/2011	3550B	DE203	4.4	1	75-99-0	DALAPON	9.4	U	4.6	9.4	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8151A	8/3/2011	3550B	DE203	4.4	1	88-85-7	DINOSEB	2.5	R	0.84	2.5	ug/kg	U	R	L	6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8151A	8/3/2011	3550B	DE203	4.4	1	93-65-2	MCPP	1000	UJ	78	00.0000000	ug/kg		UJ	B, L	6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8151A	8/3/2011	3550B	DE203	4.4	1	93-72-1	2,4,5-TP (Silvex)	0.18	U	0.078	0.18	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8151A	8/3/2011	3550B	DE203	4.4	1	93-76-5	2,4,5-T	0.22		0.086	0.18	ug/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8151A	8/3/2011	3550B	DE203	4.4	1	94-74-6	MCPA	260	U	79	260	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8151A	8/3/2011	3550B	DE203	4.4	1	94-75-7	2,4-D	3.8	U	1.3	3.8	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8151A	8/3/2011	3550B	DE203	4.4	1	94-82-6	2,4-DB	1.8	U	0.65	1.8	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8270C	8/11/2011	3550B	DE203	4.4	1	100-01-6	4-NITROANILINE	170	U	70	170	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8270C	8/11/2011	3550B	DE203	4.4	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8270C	8/11/2011	3550B	DE203	4.4	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8270C SIM	8/3/2011	3550B	DE204	1.6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.67	1.7	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8270C SIM	8/3/2011	3550B	DE204	1.6	1	83-32-9	ACENAPHTHENE	1.7	U	0.67	1.7	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8270C SIM	8/3/2011	3550B	DE204	1.6	1	84-66-2	Diethylphthalate	18	U	6.1	18	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8270C SIM	8/3/2011	3550B	DE204	1.6	1	84-74-2	Di-n-butylphthalate	18	U	6.1	18	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8270C SIM	8/3/2011	3550B	DE204	1.6	1	85-01-8	PHENANTHRENE	2.8		0.67	1.7	ug/kg				6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8270C SIM	8/3/2011	3550B	DE204	1.6	1	85-68-7	Butylbenzylphthalate	18	U	6.1	18	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8270C SIM	8/3/2011	3550B	DE204	1.6	1	86-73-7	FLUORENE	1.7	U	0.67	1.7	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8270C SIM	8/3/2011	3550B	DE204	1.6	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8270C SIM	8/3/2011	3550B	DE204	1.6	1	91-20-3	NAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8270C SIM	8/3/2011	3550B	DE204	1.6	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	9045M	8/1/2011	Gen Prep	DE204	1.6	1	pH	PH	6.91		0.0100	0.0100	pH unit				6348204.6	1908263.014	-118.706239	34.23393
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	300.0	8/9/2011	METHOD	DE214	7.1	1	16984-48-8	FLUORIDE	3.3	J	0.84	1.1	mg/kg		J	E	6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	314.0	8/15/2011	METHOD	DE214	7.1	1	14797-73-0	PERCHLORATE	32.3	UJ	9.7	32.3	ug/kg	U	UJ	Q	6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	6010B	8/8/2011	3050B	DE214	7.1	1	7429-90-5	ALUMINUM	16700		6.32	20.9	mg/kg				6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	6010B	8/8/2011	3050B	DE214	7.1	1	7439-89-6	IRON	21700		2.73	20.9	mg/kg				6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	6010B	8/8/2011	3050B	DE214	7.1	1	7439-93-2	LITHIUM	26.2		0.65	2.1	mg/kg				6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	6010B	8/8/2011	3050B	DE214	7.1	1	7439-95-4	MAGNESIUM	4660	J	0.460	10.5	mg/kg		J	A	6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	6010B	8/8/2011	3050B	DE214	7.1	1	7439-96-5	MANGANESE	326		0.0376	0.523	mg/kg				6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	6010B	8/8/2011	3050B	DE214	7.1	1	7440-09-7	POTASSIUM	3530	J	11.8	52.3	mg/kg		J	Q, A	6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	6010B	8/8/2011	3050B	DE214	7.1	1	7440-23-5	SODIUM	56.2	J	6.22	105	mg/kg	J	J	Z	6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	6010B	8/8/2011	3050B	DE214	7.1	1	7440-24-6	STRONTIUM	17.5		0.0261	0.523	mg/kg				6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	6010B	8/8/2011	3050B	DE214	7.1	1	7440-31-5	TIN	10.5	U	0.334	10.5	mg/kg	J	U	B	6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	6010B	8/8/2011	3050B	DE214	7.1	1	7440-32-6	TITANIUM	1120		0.0742	1.05	mg/kg				6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	6010B	8/8/2011	3050B	DE214	7.1	1	7440-67-7	Zirconium	0.996	J	0.481	5.23	mg/kg	J	J	Z	6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	6010B	8/8/2011	3050B	DE214	7.1	1	7440-70-2	CALCIUM	2500	J	2.61	20.9	mg/kg		J	E, A	6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	6010B	8/8/2011	3050B	DE214	7.1	1	7723-14-0	PHOSPHORUS	443	J	0.366	10.5	mg/kg		J	Q	6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	6010B	8/12/2011	3050B	DE214	7.1	1	7440-42-8	BORON	6.76		0.376	5.23	mg/kg				6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	6020	8/8/2011	3050B	DE214	7.1	2	7439-92-1	LEAD	5.89	J	0.0106	0.207	mg/kg		J	E, Q	6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	6020	8/8/2011	3050B	DE214	7.1	2	7440-02-0	NICKEL	15.4	J	0.104	0.414	mg/kg		J	Q	6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	6020	8/8/2011	3050B	DE214	7.1	2	7440-22-4	SILVER	0.054	J	0.0147	0.104	mg/kg	J	J	Q, Z	6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	6020	8/8/2011	3050B	DE214	7.1	2	7440-28-0	THALLIUM	0.344	J	0.0311	0.104	mg/kg		J	Q	6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	6020	8/8/2011	3050B	DE214	7.1	2	7440-36-0	ANTIMONY	0.0995	J	0.0766	0.207	mg/kg	J	J	Q, Z	6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	6020	8/8/2011	3050B	DE214	7.1	2	7440-38-2	Arsenic	5.78	J	0.0828	0.414	mg/kg		J	Q	6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	6020	8/8/2011	3050B	DE214	7.1	2	7440-41-7	BERYLLIUM	0.688		0.0166	0.104	mg/kg				6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	6020	8/8/2011	3050B	DE214	7.1	2	7440-43-9	CADMIUM	0.203	J	0.0455	0.104	mg/kg		J	Q	6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	6020	8/8/2011	3050B	DE214	7.1	2	7440-47-3	CHROMIUM	22.9		0.124	0.414	mg/kg				6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	6020	8/8/2011	3050B	DE214	7.1	2	7440-48-4	COBALT	7.44		0.0207	0.104	mg/kg				6347516.13	1908924.869	-118.708532	34.23573
SL-145-SA6-SB-3.5-4.5	8/2/2011	N	3.5	4.5	ft bgs	SO	SA6		6363170	LL	6020	8/8/2011	3050B	DE214	7.1	2	7440-50-8	COPPER	11.3	J	0.0828	0.414	mg/kg		J	Q	6347516.13	1908924.869	-118.708532	34.23573
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348213	LL	1613B	8/3/2011	METHOD	DX114	0.81	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	1.01	J	0.0508	4.81	ng/kg	JB	J	Z	6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348213	LL	1613B	8/3/2011	METHOD	DX114	0.81	1	57117-31-4	2,3,4,7,8-PECDF	0.955	J	0.0372	4.81	ng/kg	JB	J	Z	6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348213	LL	1613B	8/3/2011	METHOD	DX114	0.81	1	57117-41-6	1,2,3,7,8-PECDF	0.728	J	0.0359	4.81	ng/kg	JB	J	Z	6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348213	LL	1613B	8/3/2011	METHOD	DX114	0.81	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.711	J	0.0361	4.81	ng/kg	JB	J	Z	6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348213	LL	1613B	8/3/2011	METHOD	DX114	0.81	1	57653-85-7	1,2,3,6,7,8-HXCDD	2.59	J	0.0351	4.81	ng/kg	JB	J	Z	6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348213	LL	1613B	8/3/2011	METHOD	DX114	0.81	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.904	J	0.0352	4.81	ng/kg	JB	J	Z	6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348213	LL	1613B	8/3/2011	METHOD	DX114	0.81	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	20.9		0.0319	4.81	ng/kg	B			6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348213	LL	1613B	8/3/2011	METHOD	DX114	0.81	1	70648-26-9	1,2,3,4,7,8-HXCDF	1.78	J	0.0403	4.81	ng/kg	JB	J	Z	6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348213	LL	1613B	8/3/2011	METHOD	DX114	0.81	1	72918-21-9	1,2,3,7,8,9-HXCDF	4.81	U	0.0400	4.81	ng/kg	JB	U	B	6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348213	LL	1613B	8/3/2011	METHOD	DX114	0.81	1	76523-40-5	13C-2,3,7,8-TCDD	154				ng/kg				6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348213	LL	1613B	8/3/2011	METHOD	DX114	0.81	1	89059-46-1	13C-2,3,7,8-TCDF	148				ng/kg				6348029.65	1908600.937	-118.706826	34.23485
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349739	LL	1613B	8/1/2011	METHOD	DX115	0.99	1	09719-77-9	13C-1,2,3,7,8-PeCDF	168				ng/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349739	LL	1613B	8/1/2011	METHOD	DX115	0.99	1	09719-79-	13C-1,2,3,7,8-PeCDD	166				ng/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349739	LL	1613B	8/1/2011	METHOD	DX115	0.99	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	151				ng/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349739	LL	1613B	8/1/2011	METHOD	DX115	0.99	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	152				ng/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349739	LL	1613B	8/1/2011	METHOD	DX115	0.99	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	151				ng/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349739	LL	1613B	8/1/2011	METHOD	DX115	0.99	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	169				ng/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349739	LL	1613B	8/1/2011	METHOD	DX115	0.99	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	145				ng/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349739	LL	1613B	8/1/2011	METHOD	DX115	0.99	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	149				ng/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349739	LL	1613B	8/1/2011	METHOD	DX115	0.99	1	14423-97-	13C-OCDD	362				ng/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349739	LL	1613B	8/1/2011	METHOD	DX115	0.99	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	131				ng/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349739	LL	1613B	8/1/2011	METHOD	DX115	0.99	1	16843-02-	13C-2,3,4,7,8-PeCDF	167				ng/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349739	LL	1613B	8/1/2011	METHOD	DX115	0.99	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	132				ng/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349739	LL	1613B	8/1/2011	METHOD	DX115	0.99	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	156				ng/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349739	LL	1613B	8/1/2011	METHOD	DX115	0.99	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	141				ng/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349739	LL	1613B	8/1/2011	METHOD	DX115	0.99	1	1746-01-6	2,3,7,8-TCDD	0.0808	J	0.0372	0.988	ng/kg	J	J	Z	6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349739	LL	1613B	8/1/2011	METHOD	DX115	0.99	1	19408-74-3	1,2,3,7,8,9-HxCDD	2.21	J	0.0704	4.94	ng/kg	JB	J	Z	6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349739	LL	1613B	8/1/2011	METHOD	DX115	0.99	1	3268-87-9	OCDD	1020		0.139	9.88	ng/kg	B			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349739	LL	1613B	8/1/2011	METHOD	DX115	0.99	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	72.7		0.117	4.94	ng/kg	B			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349739	LL	1613B	8/1/2011	METHOD	DX115	0.99	1	39001-02-0	OCDF	17.9		0.0401	9.88	ng/kg	B			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349739	LL	1613B	8/1/2011	METHOD	DX115	0.99	1	9001-02-0-	13C-OCDF	310				ng/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349739	LL	1613B	8/1/2011	METHOD	DX115	0.99	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.961	J	0.0704	4.94	ng/kg	JB	J	Z	6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349739	LL	1613B	8/1/2011	METHOD	DX115	0.99	1	40321-76-4	1,2,3,7,8-PECDD	0.61	J	0.0630	4.94	ng/kg	JB	J	Z	6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349739	LL	1613B	8/1/2011	METHOD	DX115	0.99	1	51207-31-9	2,3,7,8-TCDF	0.528	J	0.113	0.988	ng/kg	JB	J	Z	6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349739	LL	1613B	8/1/2011	METHOD	DX115	0.99	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.775	J	0.0525	4.94	ng/kg	JB	J	Z	6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349739	LL	1613B	8/1/2011	METHOD	DX115	0.99	1	57117-31-4	2,3,4,7,8-PECDF	0.86	J	0.0428	4.94	ng/kg	JB	J	Z	6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349739	LL	1613B	8/1/2011	METHOD	DX115	0.99	1	57117-41-6	1,2,3,7,8-PECDF	0.663	J	0.0473	4.94	ng/kg	JB	J	Z	6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349739	LL	1613B	8/1/2011	METHOD	DX115	0.99	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.568	J	0.0557	4.94	ng/kg	JB	J	Z	6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349739	LL	1613B	8/1/2011	METHOD	DX115	0.99	1	57653-85-7	1,2,3,6,7,8-HXCDD	3.17	J	0.0714	4.94	ng/kg	JB	J	Z	6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349739	LL	1613B	8/1/2011	METHOD	DX115	0.99	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.683	J	0.0527	4.94	ng/kg	JB	J	Z	6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349739	LL	1613B	8/1/2011	METHOD	DX115	0.99	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	8.39		0.0434	4.94	ng/kg	B			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349739	LL	1613B	8/1/2011	METHOD	DX115	0.99	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.774	J	0.0569	4.94	ng/kg	JB	J	Z	6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349739	LL	1613B	8/1/2011	METHOD	DX115	0.99	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.436	J	0.0568	4.94	ng/kg	JB	J	Z	6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349739	LL	1613B	8/1/2011	METHOD	DX115	0.99	1	76523-40-5	13C-2,3,7,8-TCDD	156				ng/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349739	LL	1613B	8/1/2011	METHOD	DX115	0.99	1	89059-46-1	13C-2,3,7,8-TCDF	156				ng/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349740	LL	1613B	8/1/2011	METHOD	DX115	1.9	1	09719-77-9	13C-1,2,3,7,8-PeCDF	166				ng/kg				6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349740	LL	1613B	8/1/2011	METHOD	DX115	1.9	1	09719-79-	13C-1,2,3,7,8-PeCDD	162				ng/kg				6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349740	LL	1613B	8/1/2011	METHOD	DX115	1.9	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	156				ng/kg				6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349740	LL	1613B	8/1/2011	METHOD	DX115	1.9	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	156				ng/kg				6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349740	LL	1613B	8/1/2011	METHOD	DX115	1.9	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	156				ng/kg				6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349740	LL	1613B	8/1/2011	METHOD	DX115	1.9	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	177				ng/kg				6348388.17	1908599.995	-118.705639	34.23486

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349740	LL	1613B	8/1/2011	METHOD	DX115	1.9	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	159				ng/kg				6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349740	LL	1613B	8/1/2011	METHOD	DX115	1.9	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	155				ng/kg				6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349740	LL	1613B	8/1/2011	METHOD	DX115	1.9	1	14423-97-	13C-OCDD	391				ng/kg				6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349740	LL	1613B	8/1/2011	METHOD	DX115	1.9	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	140				ng/kg				6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349740	LL	1613B	8/1/2011	METHOD	DX115	1.9	1	16843-02-	13C-2,3,4,7,8-PeCDF	167				ng/kg				6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349740	LL	1613B	8/1/2011	METHOD	DX115	1.9	1	16843-03-	13C-1,2,3,6,7,8-HxCDF	143				ng/kg				6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349740	LL	1613B	8/1/2011	METHOD	DX115	1.9	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	161				ng/kg				6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349740	LL	1613B	8/1/2011	METHOD	DX115	1.9	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	144				ng/kg				6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349740	LL	1613B	8/1/2011	METHOD	DX115	1.9	1	1746-01-6	2,3,7,8-TCDD	0.23	J	0.0324	1.00	ng/kg	JQ	J	Z	6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349740	LL	1613B	8/1/2011	METHOD	DX115	1.9	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.99		0.0610	5.01	ng/kg	B			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349740	LL	1613B	8/1/2011	METHOD	DX115	1.9	1	3268-87-9	OCDD	3040		0.133	10.0	ng/kg	B			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349740	LL	1613B	8/1/2011	METHOD	DX115	1.9	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	196		0.134	5.01	ng/kg	B			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349740	LL	1613B	8/1/2011	METHOD	DX115	1.9	1	39001-02-0	OCDF	81.3		0.0436	10.0	ng/kg	B			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349740	LL	1613B	8/1/2011	METHOD	DX115	1.9	1	9001-02-0-	13C-OCDF	325				ng/kg				6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349740	LL	1613B	8/1/2011	METHOD	DX115	1.9	1	39227-28-6	1,2,3,4,7,8-HxCDD	2.96	J	0.0639	5.01	ng/kg	JB	J	Z	6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349740	LL	1613B	8/1/2011	METHOD	DX115	1.9	1	40321-76-4	1,2,3,7,8-PECDD	1.95	J	0.0598	5.01	ng/kg	JB	J	Z	6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349740	LL	1613B	8/1/2011	METHOD	DX115	1.9	1	51207-31-9	2,3,7,8-TCDF	1	U	0.0624	1.00	ng/kg	JBQ	U	B	6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349740	LL	1613B	8/1/2011	METHOD	DX115	1.9	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	1.36	J	0.0700	5.01	ng/kg	JB	J	Z	6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349740	LL	1613B	8/1/2011	METHOD	DX115	1.9	1	57117-31-4	2,3,4,7,8-PECDF	0.489	J	0.0331	5.01	ng/kg	JBQ	J	Z	6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349740	LL	1613B	8/1/2011	METHOD	DX115	1.9	1	57117-41-6	1,2,3,7,8-PECDF	0.532	J	0.0372	5.01	ng/kg	JB	J	Z	6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349740	LL	1613B	8/1/2011	METHOD	DX115	1.9	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.642	J	0.0540	5.01	ng/kg	JB	J	Z	6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349740	LL	1613B	8/1/2011	METHOD	DX115	1.9	1	57653-85-7	1,2,3,6,7,8-HXCDD	6.84		0.0662	5.01	ng/kg	B			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349740	LL	1613B	8/1/2011	METHOD	DX115	1.9	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.755	J	0.0510	5.01	ng/kg	JB	J	Z	6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349740	LL	1613B	8/1/2011	METHOD	DX115	1.9	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	20.1		0.0520	5.01	ng/kg	B			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349740	LL	1613B	8/1/2011	METHOD	DX115	1.9	1	70648-26-9	1,2,3,4,7,8-HXCDF	1.29	J	0.0552	5.01	ng/kg	JB	J	Z	6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349740	LL	1613B	8/1/2011	METHOD	DX115	1.9	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.381	J	0.0562	5.01	ng/kg	JB	J	Z	6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349740	LL	1613B	8/1/2011	METHOD	DX115	1.9	1	76523-40-5	13C-2,3,7,8-TCDD	149				ng/kg				6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349740	LL	1613B	8/1/2011	METHOD	DX115	1.9	1	89059-46-1	13C-2,3,7,8-TCDF	148				ng/kg				6348388.17	1908599.995	-118.705639	34.23486
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351931	LL	1613B	8/2/2011	METHOD	DX115	2.6	1	09719-77-	13C-1,2,3,7,8-PeCDF	184				ng/kg				6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351931	LL	1613B	8/2/2011	METHOD	DX115	2.6	1	09719-79-	13C-1,2,3,7,8-PeCDD	176				ng/kg				6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351931	LL	1613B	8/2/2011	METHOD	DX115	2.6	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	182				ng/kg				6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351931	LL	1613B	8/2/2011	METHOD	DX115	2.6	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	184				ng/kg				6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351931	LL	1613B	8/2/2011	METHOD	DX115	2.6	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	180				ng/kg				6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351931	LL	1613B	8/2/2011	METHOD	DX115	2.6	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	191				ng/kg				6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351931	LL	1613B	8/2/2011	METHOD	DX115	2.6	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	177				ng/kg				6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351931	LL	1613B	8/2/2011	METHOD	DX115	2.6	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	165				ng/kg				6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351931	LL	1613B	8/2/2011	METHOD	DX115	2.6	1	14423-97-	13C-OCDD	377				ng/kg				6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351931	LL	1613B	8/2/2011	METHOD	DX115	2.6	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	147				ng/kg				6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351931	LL	1613B	8/2/2011	METHOD	DX115	2.6	1	16843-02-	13C-2,3,4,7,8-PeCDF	179				ng/kg				6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351931	LL	1613B	8/2/2011	METHOD	DX115	2.6	1	16843-03-	13C-1,2,3,6,7,8-HxCDF	157				ng/kg				6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351931	LL	1613B	8/2/2011	METHOD	DX115	2.6	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	183				ng/kg				6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351931	LL	1613B	8/2/2011	METHOD	DX115	2.6	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	169				ng/kg				6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351931	LL	1613B	8/2/2011	METHOD	DX115	2.6	1	1746-01-6	2,3,7,8-TCDD	1.01	U	0.0221	1.01	ng/kg	U			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351931	LL	1613B	8/2/2011	METHOD	DX115	2.6	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.82	J	0.0401	5.03	ng/kg	JB	J	Z	6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351931	LL	1613B	8/2/2011	METHOD	DX115	2.6	1	3268-87-9	OCDD	228		0.0605	10.1	ng/kg	B			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351931	LL	1613B	8/2/2011	METHOD	DX115	2.6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	13.1		0.0501	5.03	ng/kg	B			6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351931	LL	1613B	8/2/2011	METHOD	DX115	2.6	1	39001-02-0	OCDF	2.34	J	0.0305	10.1	ng/kg	JB	J	Z	6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351931	LL	1613B	8/2/2011	METHOD	DX115	2.6	1	9001-02-0-	13C-OCDF	315				ng/kg				6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351931	LL	1613B	8/2/2011	METHOD	DX115	2.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.03	U	0.0408	5.03	ng/kg	JB	U	B	6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351931	LL	1613B	8/2/2011	METHOD	DX115	2.6	1	40321-76-4	1,2,3,7,8-PECDD	5.03	U	0.0269	5.03	ng/kg	JBQ	U	B	6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351931	LL	1613B	8/2/2011	METHOD	DX115	2.6	1	51207-31-9	2,3,7,8-TCDF	1.01	U	0.0206	1.01	ng/kg	JBQ	U	B	6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351931	LL	1613B	8/2/2011	METHOD	DX115	2.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.03	U	0.0231	5.03	ng/kg	JB	U	B	6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351931	LL	1613B	8/2/2011	METHOD	DX115	2.6	1	57117-31-4	2,3,4,7,8-PECDF	5.03	U	0.0127	5.03	ng/kg	JBQ	U	B	6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351931	LL	1613B	8/2/2011	METHOD	DX115	2.6	1	57117-41-6	1,2,3,7,8-PECDF	5.03	U	0.0140	5.03	ng/kg	JBQ	U	B	6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351931	LL	1613B	8/2/2011	METHOD	DX115	2.6	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.03	U	0.0191	5.03	ng/kg	JBQ	U	B	6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351931	LL	1613B	8/2/2011	METHOD	DX115	2.6	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.582	J	0.0414	5.03	ng/kg	JB	J	Z	6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351931	LL	1613B	8/2/2011	METHOD	DX115	2.6	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.03	U	0.0172	5.03	ng/kg	JB	U	B	6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351931	LL	1613B	8/2/2011	METHOD	DX115	2.6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	0.979	J	0.0179	5.03	ng/kg	JB	J	Z	6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351931	LL	1613B	8/2/2011	METHOD	DX115	2.6	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.03	U	0.0205	5.03	ng/kg	JBQ	U	B	6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351931	LL	1613B	8/2/2011	METHOD	DX115	2.6	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.03	U	0.0190	5.03	ng/kg	JBQ	U	B	6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351931	LL	1613B	8/2/2011	METHOD	DX115	2.6	1	76523-40-5	13C-2,3,7,8-TCDD	177				ng/kg				6348222.32	1908233.169	-118.70618	34.23385
SL-156-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351931	LL	1613B	8/2/2011	METHOD	DX115	2.6	1	89059-46-1	13C-2,3,7,8-TCDF	179				ng/kg				6348222.32	1908233.169	-118.70618	34.23385
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351932	LL	1613B	8/2/2011	METHOD	DX115	1.3	1	09719-77-	13C-1,2,3,7,8-PeCDF	162				ng/kg				6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351932	LL	1613B	8/2/2011	METHOD	DX115	1.3	1	09719-79-	13C-1,2,3,7,8-PeCDD	158				ng/kg				6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351932	LL	1613B	8/2/2011	METHOD	DX115	1.3	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	159				ng/kg				6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351932	LL	1613B	8/2/2011	METHOD	DX115	1.3	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	169				ng/kg				6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351932	LL	1613B	8/2/2011	METHOD	DX115	1.3	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	166				ng/kg				6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351932	LL	1613B	8/2/2011	METHOD	DX115	1.3	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	177				ng/kg				6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351932	LL	1613B	8/2/2011	METHOD	DX115	1.3	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	167				ng/kg				6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351932	LL	1613B	8/2/2011	METHOD	DX115	1.3	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	162				ng/kg				6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351932	LL	1613B	8/2/2011	METHOD	DX115	1.3	1	14423-97-	13C-OCDD	359				ng/kg				6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351932	LL	1613B	8/2/2011	METHOD	DX115	1.3	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	142				ng/kg				6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351932	LL	1613B	8/2/2011	METHOD	DX115	1.3	1	16843-02-	13C-2,3,4,7,8-PeCDF	162				ng/kg				6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351932	LL	1613B	8/2/2011	METHOD	DX115	1.3	1	16843-03-	13C-1,2,3,6,7,8-HxCDF	148				ng/kg				6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351932	LL	1613B	8/2/2011	METHOD	DX115	1.3	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	171				ng/kg				6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351932	LL	1613B	8/2/2011	METHOD	DX115	1.3	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	165				ng/kg				6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351932	LL	1613B	8/2/2011	METHOD	DX115	1.3	1	1746-01-6	2,3,7,8-TCDD	0.078	J	0.0316	0.972	ng/kg	J	J	Z	6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351932	LL	1613B	8/2/2011	METHOD	DX115	1.3	1	19408-74-3	1,2,3,7,8,9-HXCDD	1.08	J	0.0524	4.86	ng/kg	JB	J	Z	6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351932	LL	1613B	8/2/2011	METHOD	DX115	1.3	1	3268-87-9	OCDD	970		0.0877	9.72	ng/kg	B			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351932	LL	1613B	8/2/2011	METHOD	DX115	1.3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	37		0.0714	4.86	ng/kg	B			6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351932	LL	1613B	8/2/2011	METHOD	DX115	1.3	1	39001-02-0	OCDF	8.41	J	0.0456	9.72	ng/kg	JB	J	Z	6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351932	LL	1613B	8/2/2011	METHOD	DX115	1.3	1	9001-02-0-	13C-OCDF	317				ng/kg				6348259.33	1908258.991	-118.706058	34.23392

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351932	LL	1613B	8/2/2011	METHOD	DX115	1.3	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.47	J	0.0527	4.86	ng/kg	JB	J	Z	6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351932	LL	1613B	8/2/2011	METHOD	DX115	1.3	1	40321-76-4	1,2,3,7,8-PECDD	4.86	U	0.0299	4.86	ng/kg	JB	U	B	6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351932	LL	1613B	8/2/2011	METHOD	DX115	1.3	1	51207-31-9	2,3,7,8-TCDF	0.972	U	0.0329	0.972	ng/kg	JBQ	U	B	6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351932	LL	1613B	8/2/2011	METHOD	DX115	1.3	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.155	J	0.0263	4.86	ng/kg	JBQ	J	Z	6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351932	LL	1613B	8/2/2011	METHOD	DX115	1.3	1	57117-31-4	2,3,4,7,8-PECDF	4.86	U	0.0175	4.86	ng/kg	JB	U	B	6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351932	LL	1613B	8/2/2011	METHOD	DX115	1.3	1	57117-41-6	1,2,3,4,7,8-PECDF	4.86	U	0.0202	4.86	ng/kg	JBQ	U	B	6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351932	LL	1613B	8/2/2011	METHOD	DX115	1.3	1	57117-44-9	1,2,3,6,7,8-HXCDF	4.86	U	0.0258	4.86	ng/kg	JB	U	B	6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351932	LL	1613B	8/2/2011	METHOD	DX115	1.3	1	57653-85-7	1,2,3,6,7,8-HXCDD	1.31	J	0.0519	4.86	ng/kg	JB	J	Z	6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351932	LL	1613B	8/2/2011	METHOD	DX115	1.3	1	60851-34-5	2,3,4,6,7,8-HXCDF	4.86	U	0.0235	4.86	ng/kg	JB	U	B	6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351932	LL	1613B	8/2/2011	METHOD	DX115	1.3	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	2.56	J	0.0219	4.86	ng/kg	JB	J	Z	6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351932	LL	1613B	8/2/2011	METHOD	DX115	1.3	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.257	J	0.0278	4.86	ng/kg	JB	J	Z	6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351932	LL	1613B	8/2/2011	METHOD	DX115	1.3	1	72918-21-9	1,2,3,7,8,9-HXCDF	4.86	U	0.0260	4.86	ng/kg	JB	U	B	6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351932	LL	1613B	8/2/2011	METHOD	DX115	1.3	1	76523-40-5	13C-2,3,7,8-TCDD	162				ng/kg				6348259.33	1908258.991	-118.706058	34.23392
SL-157-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351932	LL	1613B	8/2/2011	METHOD	DX115	1.3	1	89059-46-1	13C-2,3,7,8-TCDF	168				ng/kg				6348259.33	1908258.991	-118.706058	34.23392
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351933	LL	1613B	8/2/2011	METHOD	DX115	1.5	1	09719-77-	13C-1,2,3,7,8-PeCDF	169				ng/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351933	LL	1613B	8/2/2011	METHOD	DX115	1.5	1	09719-79-	13C-1,2,3,7,8-PeCDD	161				ng/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351933	LL	1613B	8/2/2011	METHOD	DX115	1.5	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	157				ng/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351933	LL	1613B	8/2/2011	METHOD	DX115	1.5	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	161				ng/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-159-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351933	LL	1613B	8/2/2011	METHOD	DX115	1.5	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	160				ng/kg				6348358.75	1908277.581	-118.705729	34.23397
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	6020	8/22/2011	3050B	DE221	6.2	2	7440-43-9	CADMIUM	0.106		0.0460	0.105	mg/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	6020	8/22/2011	3050B	DE221	6.2	2	7440-47-3	CHROMIUM	19.5		0.125	0.418	mg/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	6020	8/22/2011	3050B	DE221	6.2	2	7440-48-4	COBALT	6.29		0.0209	0.105	mg/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	6020	8/22/2011	3050B	DE221	6.2	2	7440-50-8	COPPER	8.38		0.0836	0.418	mg/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	6020	8/22/2011	3050B	DE221	6.2	2	7440-62-2	VANADIUM	38.7	J	0.0230	0.105	mg/kg		J	Q	6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	6020	8/22/2011	3050B	DE221	6.2	2	7440-66-6	ZINC	50.4		0.585	3.14	mg/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	6850	8/27/2011	METHOD	DE221	6.2	1	14797-73-0	PERCHLORATE	5.3	U	2.2	5.3	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	7199	8/17/2011	3060A	DE221	6.2	1	18540-29-9	HEXAVALENT CHROMIUM	0.5	J	0.21	1.1	mg/kg	J	J	Z	6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	7471A	8/15/2011	METHOD	DE221	6.2	1	7439-97-6	Mercury	0.0997	U	0.0070	0.0997	mg/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	8082	9/12/2011	3550B	DE221	6.2	1	11096-82-5	Aroclor 1260	1.8	U	0.42	1.8	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	8082	9/12/2011	3550B	DE221	6.2	1	11097-69-1	Aroclor 1254	1.8	U	0.35	1.8	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	8082	9/12/2011	3550B	DE221	6.2	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	8082	9/12/2011	3550B	DE221	6.2	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	8082	9/12/2011	3550B	DE221	6.2	1	11126-42-4	Aroclor 5460	3.5	U	1.1	3.5	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	8082	9/12/2011	3550B	DE221	6.2	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	8082	9/12/2011	3550B	DE221	6.2	1	12642-23-8	Aroclor 5442	3.5	U	1.1	3.5	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	8082	9/12/2011	3550B	DE221	6.2	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	8082	9/12/2011	3550B	DE221	6.2	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	8082	9/12/2011	3550B	DE221	6.2	1	2051-24-3	Decachlorobiphenyl	1.6	J			ug/kg		J	S	6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	8082	9/12/2011	3550B	DE221	6.2	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	8082	9/12/2011	3550B	DE221	6.2	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	8082	9/12/2011	3550B	DE221	6.2	1	63496-31-1	Aroclor 5432	3.5	U	1.1	3.5	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	8082	9/12/2011	3550B	DE221	6.2	1	877-09-8	Tetrachloro-M-Xylene	1.7	J			ug/kg		J	S	6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	8270C	9/4/2011	3550B	DE221	6.2	1	100-01-6	4-NITROANILINE	180	U	70	180	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	8270C	9/4/2011	3550B	DE221	6.2	1	100-02-7	4-NITROPHENOL	530	U	180	530	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	8270C	9/4/2011	3550B	DE221	6.2	1	100-51-6	BENZYL ALCOHOL	530	U	180	530	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	8270C	9/4/2011	3550B	DE221	6.2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	8270C	9/4/2011	3550B	DE221	6.2	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	35	180	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	8270C	9/4/2011	3550B	DE221	6.2	1	106-44-5	4-METHYLPHENOL	180	U	35	180	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	8270C	9/4/2011	3550B	DE221	6.2	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	8270C	9/4/2011	3550B	DE221	6.2	1	106-47-8	4-CHLOROANILINE	180	U	70	180	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	8270C	9/4/2011	3550B	DE221	6.2	1	108-68-9	3,5-Dimethylphenol	180	U	35	180	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	8270C	9/4/2011	3550B	DE221	6.2	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	8270C	9/4/2011	3550B	DE221	6.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	8270C	9/4/2011	3550B	DE221	6.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	8270C	9/4/2011	3550B	DE221	6.2	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	8270C	9/4/2011	3550B	DE221	6.2	1	118-79-6	2,4,6-Tribromophenol	5900				ug/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	8270C	9/4/2011	3550B	DE221	6.2	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	8270C	9/4/2011	3550B	DE221	6.2	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	8270C	9/4/2011	3550B	DE221	6.2	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	8270C	9/4/2011	3550B	DE221	6.2	1	121-14-2	2,4-DINITROTOLUENE	180	U	35	180	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	8270C	9/4/2011	3550B	DE221	6.2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	8270C	9/4/2011	3550B	DE221	6.2	1	13127-88-3	Phenol-D6	6300				ug/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	8270C	9/4/2011	3550B	DE221	6.2	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	8270C	9/4/2011	3550B	DE221	6.2	1	1718-51-0	Terphenyl - d14	2700				ug/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	8270C	9/4/2011	3550B	DE221	6.2	1	321-60-8	2-Fluorobiphenyl	2800				ug/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	8270C	9/4/2011	3550B	DE221	6.2	1	367-12-4	2-Fluorophenol	6000				ug/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	8270C	9/4/2011	3550B	DE221	6.2	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	8270C	9/4/2011	3550B	DE221	6.2	1	4165-60-0	Nitrobenzene-D5	2700				ug/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	8270C	9/4/2011	3550B	DE221	6.2	1	51-28-5	2,4-DINITROPHENOL	1100	U	350	1100	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	8270C	9/4/2011	3550B	DE221	6.2	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	530	U	180	530	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	8270C	9/4/2011	3550B	DE221	6.2	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	8270C	9/4/2011	3550B	DE221	6.2	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	35	180	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	8270C	9/4/2011	3550B	DE221	6.2	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	8270C	9/4/2011	3550B	DE221	6.2	1	62-53-3	ANILINE	530	U	180	530	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	8270C	9/4/2011	3550B	DE221	6.2	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	8270C	9/4/2011	3550B	DE221	6.2	1	65-85-0	BENZOIC ACID	530	U	180	530	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	8270C	9/4/2011	3550B	DE221	6.2	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	8270C	9/4/2011	3550B	DE221	6.2	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	35	180	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	8270C	9/4/2011	3550B	DE221	6.2	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	530	U	180	530	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	8270C	9/4/2011	3550B	DE221	6.2	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	8270C	9/4/2011	3550B	DE221	6.2	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	8270C	9/4/2011	3550B	DE221	6.2	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	8270C	9/4/2011	3550B	DE221	6.2	1	87-68-3	HEXACHLOROBUTADIENE	180	U	70	180	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	8270C	9/4/2011	3550B	DE221	6.2	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	8270C	9/4/2011	3550B	DE221	6.2	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	8270C	9/4/2011	3550B	DE221	6.2	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	8270C	9/4/2011	3550B	DE221	6.2	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	8270C	9/4/2011	3550B	DE221	6.2	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	8270C	9/4/2011	3550B	DE221	6.2	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	110	350	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	8270C	9/4/2011	3550B	DE221	6.2	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	8270C	9/4/2011	3550B	DE221	6.2	1	95-48-7	2-METHYLPHENOL	180	U	35	180	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	8270C	9/4/2011	3550B	DE221	6.2	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	8270C	9/4/2011	3550B	DE221	6.2	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	8270C	9/4/2011	3550B	DE221	6.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	8270C	9/4/2011	3550B	DE221	6.2	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	8270C	9/4/2011	3550B	DE221	6.2	1	99-09-2	3-NITROANILINE	180	U	35	180	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	8270C SIM	8/30/2011	3550B	DE221	6.2	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.4	19	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	8270C SIM	8/30/2011	3550B	DE221	6.2	1	117-84-0	Di-n-octylphthalate	19	U	6.4	19	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	8270C SIM	8/30/2011	3550B	DE221	6.2	1	120-12-7	ANTHRACENE	1.8	U	0.35	1.8	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	8270C SIM	8/30/2011	3550B	DE221	6.2	1	129-00-0	PYRENE	1.8	U	0.71	1.8	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	8270C SIM	8/30/2011	3550B	DE221	6.2	1	131-11-3	Dimethylphthalate	19	U	6.4	19	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	8270C SIM	8/30/2011	3550B	DE221	6.2	1	1718-51-0	Terphenyl - d14	33				ug/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	8270C SIM	8/30/2011	3550B	DE221	6.2	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.71	1.8	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	8270C SIM	8/30/2011	3550B	DE221	6.2	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.71	1.8	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	8270C SIM	8/30/2011	3550B	DE221	6.2	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	8270C SIM	8/30/2011	3550B	DE221	6.2	1	206-44-0	FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	8270C SIM	8/30/2011	3550B	DE221	6.2	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	8270C SIM	8/30/2011	3550B	DE221	6.2	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.35	1.8	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	8270C SIM	8/30/2011	3550B	DE221	6.2	1	218-01-9	CHRYSENE	1.8	U	0.35	1.8	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	8270C SIM	8/30/2011	3550B	DE221	6.2	1	321-60-8	2-Fluorobiphenyl	30				ug/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	8270C SIM	8/30/2011	3550B	DE221	6.2	1	4165-60-0	Nitrobenzene-D5	32				ug/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	8270C SIM	8/30/2011	3550B	DE221	6.2	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.71	1.8	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	8270C SIM	8/30/2011	3550B	DE221	6.2	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	8270C SIM	8/30/2011	3550B	DE221	6.2	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	8270C SIM	8/30/2011	3550B	DE221	6.2	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.71	1.8	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	8270C SIM	8/30/2011	3550B	DE221	6.2	1	83-32-9	ACENAPHTHENE	1.8	U	0.71	1.8	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	8270C SIM	8/30/2011	3550B	DE221	6.2	1	84-66-2	Diethylphthalate	19	U	6.4	19	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	8270C SIM	8/30/2011	3550B	DE221	6.2	1	84-74-2	Di-n-butylphthalate	19	U	6.4	19	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	8270C SIM	8/30/2011	3550B	DE221	6.2	1	85-01-8	PHENANTHRENE	3.3		0.71	1.8	ug/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	8270C SIM	8/30/2011	3550B	DE221	6.2	1	85-68-7	Butylbenzylphthalate	19	U	6.4	19	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	8270C SIM	8/30/2011	3550B	DE221	6.2	1	86-73-7	FLUORENE	1.8	U	0.71	1.8	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	8270C SIM	8/30/2011	3550B	DE221	6.2	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	8270C SIM	8/30/2011	3550B	DE221	6.2	1	91-20-3	NAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	8270C SIM	8/30/2011	3550B	DE221	6.2	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	9045M	8/15/2011	Gen Prep	DE221	6.2	1	pH	PH	6.43		0.0100	0.0100	pH unit				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	300.0	8/24/2011	METHOD	DE221	10.8	1	16984-48-8	FLUORIDE	1.1	UJ	0.91	1.1	mg/kg	U	UJ	Q	6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	314.0	8/17/2011	METHOD	DE221	10.8	1	14797-73-0	PERCHLORATE	33.6	U	10.1	33.6	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	6010B	8/17/2011	3050B	DE221	10.8	1	7429-90-5	ALUMINUM	19400		6.65	22.0	mg/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	6010B	8/17/2011	3050B	DE221	10.8	1	7439-89-6	IRON	24100		2.87	22.0	mg/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	6010B	8/17/2011	3050B	DE221	10.8	1	7439-93-2	LITHIUM	25		0.68	2.2	mg/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	6010B	8/17/2011	3050B	DE221	10.8	1	7439-95-4	MAGNESIUM	5030		0.484	11.0	mg/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	6010B	8/17/2011	3050B	DE221	10.8	1	7439-96-5	MANGANESE	204		0.0396	0.550	mg/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	6010B	8/17/2011	3050B	DE221	10.8	1	7440-09-7	POTASSIUM	1850		12.4	55.0	mg/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	6010B	8/17/2011	3050B	DE221	10.8	1	7440-23-5	SODIUM	153		6.54	110	mg/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	6010B	8/17/2011	3050B	DE221	10.8	1	7440-24-6	STRONTIUM	23.5		0.0275	0.550	mg/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	6010B	8/17/2011	3050B	DE221	10.8	1	7440-31-5	TIN	11	U	0.352	11.0	mg/kg	J	U	B	6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	6010B	8/17/2011	3050B	DE221	10.8	1	7440-32-6	TITANIUM	1280		0.0780	1.10	mg/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	6010B	8/17/2011	3050B	DE221	10.8	1	7440-42-8	BORON	3.64	J	0.396	5.50	mg/kg	J	J	Z	6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	6010B	8/17/2011	3050B	DE221	10.8	1	7440-67-7	Zirconium	5.5	U	0.506	5.50	mg/kg	J	U	B	6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	6010B	8/17/2011	3050B	DE221	10.8	1	7440-70-2	CALCIUM	2180		2.75	22.0	mg/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	6010B	8/17/2011	3050B	DE221	10.8	1	7723-14-0	PHOSPHORUS	144		0.385	11.0	mg/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	6020	8/22/2011	3050B	DE221	10.8	2	7782-49-2	SELENIUM	0.44	U	0.0637	0.440	mg/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	6020	8/22/2011	3050B	DE221	10.8	2	7439-98-7	MOLYBDENUM	0.463		0.0550	0.110	mg/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	6020	8/22/2011	3050B	DE221	10.8	2	7440-39-3	BARIUM	71.3		0.117	0.440	mg/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	6020	8/22/2011	3050B	DE221	10.8	2	7439-92-1	LEAD	4.97		0.0112	0.220	mg/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	6020	8/22/2011	3050B	DE221	10.8	2	7440-02-0	NICKEL	10.6		0.110	0.440	mg/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	6020	8/22/2011	3050B	DE221	10.8	2	7440-22-4	SILVER	0.04	J	0.0156	0.110	mg/kg	J	J	Z	6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	6020	8/22/2011	3050B	DE221	10.8	2	7440-28-0	THALLIUM	0.274		0.0330	0.110	mg/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	6020	8/22/2011	3050B	DE221	10.8	2	7440-36-0	ANTIMONY	0.0903	J	0.0813	0.220	mg/kg	J	J	Q, Z	6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	6020	8/22/2011	3050B	DE221	10.8	2	7440-38-2	Arsenic	4.94		0.0879	0.440	mg/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	6020	8/22/2011	3050B	DE221	10.8	2	7440-41-7	BERYLLIUM	0.604		0.0176	0.110	mg/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	6020	8/22/2011	3050B	DE221	10.8	2	7440-43-9	CADMIUM	0.11	U	0.0484	0.110	mg/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	6020	8/22/2011	3050B	DE221	10.8	2	7440-47-3	CHROMIUM	21.6		0.132	0.440	mg/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	6020	8/22/2011	3050B	DE221	10.8	2	7440-48-4	COBALT	4.71		0.0220	0.110	mg/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	6020	8/22/2011	3050B	DE221	10.8	2	7440-50-8	COPPER	7.09		0.0879	0.440	mg/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	6020	8/22/2011	3050B	DE221	10.8	2	7440-62-2	VANADIUM	42.4	J	0.0242	0.110	mg/kg		J	Q	6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	6020	8/22/2011	3050B	DE221	10.8	2	7440-66-6	ZINC	47.8		0.615	3.30	mg/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	7199	8/17/2011	3060A	DE221	10.8	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.22	1.1	mg/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	7471A	8/15/2011	METHOD	DE221	10.8	1	7439-97-6	Mercury	0.108	U	0.0076	0.108	mg/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	8082	9/12/2011	3550B	DE221	10.8	1	11096-82-5	Aroclor 1260	1.9	U	0.44	1.9	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	8082	9/12/2011	3550B	DE221	10.8	1	11097-69-1	Aroclor 1254	1.9	U	0.37	1.9	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	8082	9/12/2011	3550B	DE221	10.8	1	11100-14-4	Aroclor 1268	1.9	U	0.37	1.9	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	8082	9/12/2011	3550B	DE221	10.8	1	11104-28-2	Aroclor 1221	1.9	U	0.37	1.9	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	8082	9/12/2011	3550B	DE221	10.8	1	11126-42-4	Aroclor 5460	3.7	U	1.1	3.7	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	8082	9/12/2011	3550B	DE221	10.8	1	11141-16-5	Aroclor 1232	1.9	U	0.37	1.9	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	8082	9/12/2011	3550B	DE221	10.8	1	12642-23-8	Aroclor 5442	3.7	U	1.1	3.7	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	8082	9/12/2011	3550B	DE221	10.8	1	12672-29-6	Aroclor 1248	1.9	U	0.37	1.9	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	8082	9/12/2011	3550B	DE221	10.8	1	12674-11-2	Aroclor 1016	1.9	U	0.37	1.9	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	8082	9/12/2011	3550B	DE221	10.8	1	2051-24-3	Decachlorobiphenyl	1.2				ug/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	8082	9/12/2011	3550B	DE221	10.8	1	37324-23-5	Aroclor 1262	1.9	U	0.37	1.9	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372831	LL	8082	9/12/2011	3550B	DE221	10.8	1	53469-21-9	Aroclor 1242	1.9	U	0.37	1.9	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	6020	8/22/2011	3050B	DE221	11.2	2	7440-02-0	NICKEL	9.08		0.111	0.446	mg/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	6020	8/22/2011	3050B	DE221	11.2	2	7440-22-4	SILVER	0.0326	J	0.0158	0.111	mg/kg	J	J	Z	6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	6020	8/22/2011	3050B	DE221	11.2	2	7440-28-0	THALLIUM	0.236		0.0334	0.111	mg/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	6020	8/22/2011	3050B	DE221	11.2	2	7440-36-0	ANTIMONY	0.223	UJ	0.0825	0.223	mg/kg	U	UJ	Q	6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	6020	8/22/2011	3050B	DE221	11.2	2	7440-38-2	Arsenic	3.86		0.0892	0.446	mg/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	6020	8/22/2011	3050B	DE221	11.2	2	7440-41-7	BERYLLIUM	0.547		0.0178	0.111	mg/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	6020	8/22/2011	3050B	DE221	11.2	2	7440-43-9	CADMIUM	0.111	U	0.0491	0.111	mg/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	6020	8/22/2011	3050B	DE221	11.2	2	7440-47-3	CHROMIUM	19.4		0.134	0.446	mg/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	6020	8/22/2011	3050B	DE221	11.2	2	7440-48-4	COBALT	4.07		0.0223	0.111	mg/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	6020	8/22/2011	3050B	DE221	11.2	2	7440-50-8	COPPER	4.88		0.0892	0.446	mg/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	6020	8/22/2011	3050B	DE221	11.2	2	7440-62-2	VANADIUM	37.5	J	0.0245	0.111	mg/kg		J	Q	6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	6020	8/22/2011	3050B	DE221	11.2	2	7440-66-6	ZINC	39.6		0.624	3.34	mg/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	7199	8/17/2011	3060A	DE221	11.2	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.23	1.1	mg/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	7471A	8/15/2011	METHOD	DE221	11.2	1	7439-97-6	Mercury	0.106	U	0.0074	0.106	mg/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	300.0	8/24/2011	METHOD	DE223	4.1	1	16984-48-8	FLUORIDE	1.8	J	0.85	1.1	mg/kg		J	Q	6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	314.0	8/19/2011	METHOD	DE223	4.1	1	14797-73-0	PERCHLORATE	31.3	U	9.4	31.3	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	6010B	8/23/2011	3050B	DE223	4.1	1	7429-90-5	ALUMINUM	13600		6.25	20.6	mg/kg				6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	6010B	8/23/2011	3050B	DE223	4.1	1	7439-89-6	IRON	18800		2.69	20.6	mg/kg				6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	6010B	8/23/2011	3050B	DE223	4.1	1	7439-93-2	LITHIUM	21.3		0.64	2.1	mg/kg				6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	6010B	8/23/2011	3050B	DE223	4.1	1	7439-95-4	MAGNESIUM	4190		0.454	10.3	mg/kg				6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	6010B	8/23/2011	3050B	DE223	4.1	1	7439-96-5	MANGANESE	344		0.0372	0.516	mg/kg				6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	6010B	8/23/2011	3050B	DE223	4.1	1	7440-09-7	POTASSIUM	3160	J	11.7	51.6	mg/kg		J	Q, E	6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	6010B	8/23/2011	3050B	DE223	4.1	1	7440-23-5	SODIUM	107		6.14	103	mg/kg				6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	6010B	8/23/2011	3050B	DE223	4.1	1	7440-24-6	STRONTIUM	20.7		0.0258	0.516	mg/kg				6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	6010B	8/23/2011	3050B	DE223	4.1	1	7440-31-5	TIN	10.3	U	0.330	10.3	mg/kg	J	U	B	6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	6010B	8/23/2011	3050B	DE223	4.1	1	7440-32-6	TITANIUM	1010		0.0733	1.03	mg/kg				6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	6010B	8/23/2011	3050B	DE223	4.1	1	7440-42-8	BORON	3.5	J	0.372	5.16	mg/kg	J	J	Z	6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	6010B	8/23/2011	3050B	DE223	4.1	1	7440-67-7	Zirconium	1.82	J	0.475	5.16	mg/kg	J	J	Z	6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	6010B	8/23/2011	3050B	DE223	4.1	1	7440-70-2	CALCIUM	3580		2.58	20.6	mg/kg				6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	6010B	8/23/2011	3050B	DE223	4.1	1	7723-14-0	PHOSPHORUS	441	J	0.361	10.3	mg/kg		J	Q, E	6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	6020	8/25/2011	3050B	DE223	4.1	2	7782-49-2	SELENIUM	0.108	J	0.0599	0.413	mg/kg	J	J	Z	6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	6020	8/25/2011	3050B	DE223	4.1	2	7439-98-7	MOLYBDENUM	0.527		0.0516	0.103	mg/kg				6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	6020	8/25/2011	3050B	DE223	4.1	2	7440-39-3	BARIUM	108		0.109	0.413	mg/kg				6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	6020	8/25/2011	3050B	DE223	4.1	2	7440-50-8	COPPER	9.78	J	0.0810	0.405	mg/kg		J	Q	6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	6020	8/25/2011	3050B	DE223	4.1	2	7439-92-1	LEAD	5.58	J	0.0105	0.206	mg/kg		J	Q	6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	6020	8/25/2011	3050B	DE223	4.1	2	7440-02-0	NICKEL	11.9		0.103	0.413	mg/kg				6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	6020	8/25/2011	3050B	DE223	4.1	2	7440-22-4	SILVER	0.0386	J	0.0147	0.103	mg/kg	J	J	Z	6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	6020	8/25/2011	3050B	DE223	4.1	2	7440-28-0	THALLIUM	0.25		0.0310	0.103	mg/kg				6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	6020	8/25/2011	3050B	DE223	4.1	2	7440-36-0	ANTIMONY	0.206	UJ	0.0764	0.206	mg/kg	U	UJ	Q, E	6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	6020	8/25/2011	3050B	DE223	4.1	2	7440-38-2	Arsenic	3.67		0.0826	0.413	mg/kg				6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	6020	8/25/2011	3050B	DE223	4.1	2	7440-41-7	BERYLLIUM	0.486		0.0165	0.103	mg/kg				6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	6020	8/25/2011	3050B	DE223	4.1	2	7440-43-9	CADMIUM	0.17		0.0454	0.103	mg/kg				6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	6020	8/25/2011	3050B	DE223	4.1	2	7440-47-3	CHROMIUM	16	J	0.124	0.413	mg/kg		J	Q	6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	6020	8/25/2011	3050B	DE223	4.1	2	7440-48-4	COBALT	5.57		0.0206	0.103	mg/kg				6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	6020	8/25/2011	3050B	DE223	4.1	2	7440-62-2	VANADIUM	31.3		0.0227	0.103	mg/kg				6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	6020	8/25/2011	3050B	DE223	4.1	2	7440-66-6	ZINC	54.3		0.578	3.10	mg/kg				6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	6850	8/27/2011	METHOD	DE223	4.1	1	14797-73-0	PERCHLORATE	5.2	U	3.1	5.2	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	7199	8/23/2011	3060A	DE223	4.1	1	18540-29-9	HEXAVALENT CHROMIUM	0.53	J	0.21	1.0	mg/kg	J	J	Z	6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	7471A	8/22/2011	METHOD	DE223	4.1	1	7439-97-6	Mercury	0.0983	U	0.0069	0.0983	mg/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	8015B	8/18/2011	3550B	DE223	4.1	1	84-15-1	O-TERPHENYL	3.6	U	1.6	3.6	mg/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	8015B	8/18/2011	3550B	DE223	4.1	1	92-06-8	m-Terphenyl	3.6	U	1.6	3.6	mg/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	8015B	8/18/2011	3550B	DE223	4.1	1	92-94-4	p-Terphenyl	3.6	U	1.6	3.6	mg/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	8015B	8/18/2011	3550B	DE223	4.1	1	93952-07-9	n-Triacontane-d62	0.26				mg/kg				6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	8015B	8/16/2011	METHOD	DE223	4.1	1	64-17-5	ETHANOL	520	U	100	520	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	8015B	8/16/2011	METHOD	DE223	4.1	1	67-56-1	METHANOL	520	U	100	520	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	8015B	8/16/2011	METHOD	DE223	4.1	1	67-63-0	Isopropanol	520	U	100	520	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	8015B	8/16/2011	METHOD	DE223	4.1	1	67-64-1	ACETONE	2300				ug/kg				6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	8015M	8/18/2011	3550B	DE223	4.1	1	108-90-7	Chlorobenzene	0.81				mg/kg				6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	8015M	8/18/2011	3550B	DE223	4.1	1	84-15-1	O-TERPHENYL	0.98				mg/kg				6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	8015M	8/18/2011	3550B	DE223	4.1	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.42	1.3	mg/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	8015M	8/18/2011	3550B	DE223	4.1	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.42	1.3	mg/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	8015M	8/18/2011	3550B	DE223	4.1	1	PHCC21C30	EFH (C21-C30)	1.3		0.42	1.3	mg/kg				6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	8015M	8/18/2011	3550B	DE223	4.1	1	PHCC30C40	EFH (C30-C40)	4.3		0.42	1.3	mg/kg				6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	8015M	8/18/2011	3550B	DE223	4.1	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.42	1.3	mg/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	8015M	8/19/2011	METHOD	DE223	4.1	1	107-21-1	ETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	8015M	8/19/2011	METHOD	DE223	4.1	1	110-63-4	TETRAMETHYLENE GLYCOL	190				mg/kg				6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	8015M	8/19/2011	METHOD	DE223	4.1	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	8015M	8/19/2011	METHOD	DE223	4.1	1	57-55-6	Propylene glycol	10	U	5.2	10	mg/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	8015M	8/15/2011	5035	DE223	4.1	23.54	98-08-8	Trifluorotoluene	0.6				mg/kg				6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	8015M	8/15/2011	5035	DE223	4.1	23.54	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1	mg/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	8082	9/13/2011	3550B	DE223	4.1	1	11096-82-5	Aroclor 1260	1.8	U	0.41	1.8	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	8082	9/13/2011	3550B	DE223	4.1	1	11097-69-1	Aroclor 1254	1.1	J	0.34	1.8	ug/kg	J	J	Z	6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	8082	9/13/2011	3550B	DE223	4.1	1	11100-14-4	Aroclor 1268	1.8	U	0.34	1.8	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	8082	9/13/2011	3550B	DE223	4.1	1	11104-28-2	Aroclor 1221	1.8	U	0.34	1.8	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	8082	9/13/2011	3550B	DE223	4.1	1	11126-42-4	Aroclor 5460	3.4	U	1.0	3.4	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	8082	9/13/2011	3550B	DE223	4.1	1	11141-16-5	Aroclor 1232	1.8	U	0.34	1.8	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	8082	9/13/2011	3550B	DE223	4.1	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	8082	9/13/2011	3550B	DE223	4.1	1	12672-29-6	Aroclor 1248	1.8	U	0.34	1.8	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	8082	9/13/2011	3550B	DE223	4.1	1	12674-11-2	Aroclor 1016	1.8	U	0.34	1.8	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	8082	9/13/2011	3550B	DE223	4.1	1	2051-24-3	Decachlorobiphenyl	0.97				ug/kg				6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	8082	9/13/2011	3550B	DE223	4.1	1	37324-23-5	Aroclor 1262	1.8	U	0.34	1.8	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	8082	9/13/2011	3550B	DE223	4.1	1	53469-21-9	Aroclor 1242	1.8	U	0.34	1.8	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	8082	9/13/2011	3550B	DE223	4.1	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	8082	9/13/2011	3550B	DE223	4.1	1	877-09-8	Tetrachloro-M-Xylene	0.97				ug/kg				6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	8270C	9/6/2011	3550B	DE223	4.1	1	100-01-6	4-NITROANILINE	170	U	70	170	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	8270C	9/6/2011	3550B	DE223	4.1	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	8270C	9/6/2011	3550B	DE223	4.1	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	8270C	9/6/2011	3550B	DE223	4.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	8270C	9/6/2011	3550B	DE223	4.1	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	35	170	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	8270C	9/6/2011	3550B	DE223	4.1	1	106-44-5	4-METHYLPHENOL	170	U	35	170	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	8270C	9/6/2011	3550B	DE223	4.1	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	8270C	9/6/2011	3550B	DE223	4.1	1	106-47-8	4-CHLOROANILINE	170	U	70	170	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	8270C	9/6/2011	3550B	DE223	4.1	1	108-68-9	3,5-Dimethylphenol	170	U	35	170	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	8270C	9/6/2011	3550B	DE223	4.1	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	8270C	9/6/2011	3550B	DE223	4.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	8270C	9/6/2011	3550B	DE223	4.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	8270C	9/6/2011	3550B	DE223	4.1	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	8270C	9/6/2011	3550B	DE223	4.1	1	118-79-6	2,4,6-Tribromophenol	5500				ug/kg				6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	8270C	9/6/2011	3550B	DE223	4.1	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	8270C	9/6/2011	3550B	DE223	4.1	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	8270C	9/6/2011	3550B	DE223	4.1	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	8270C	9/6/2011	3550B	DE223	4.1	1	121-14-2	2,4-DINITROTOLUENE	170	U	35	170	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	8270C	9/6/2011	3550B	DE223	4.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	8270C	9/6/2011	3550B	DE223	4.1	1	13127-88-3	Phenol-D6	5900				ug/kg				6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	8270C	9/6/2011	3550B	DE223	4.1	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	8270C	9/6/2011	3550B	DE223	4.1	1	1718-51-0	Terphenyl - d14	2800				ug/kg				6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	8270C	9/6/2011	3550B	DE223	4.1	1	321-60-8	2-Fluorobiphenyl	2900				ug/kg				6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	8270C	9/6/2011	3550B	DE223	4.1	1	367-12-4	2-Fluorophenol	5800				ug/kg				6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	8270C	9/6/2011	3550B	DE223	4.1	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	8270C	9/6/2011	3550B	DE223	4.1	1	4165-60-0	Nitrobenzene-D5	2800				ug/kg				6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	8270C	9/6/2011	3550B	DE223	4.1	1	51-28-5	2,4-DINITROPHENOL	1000	UJ	350	1000	ug/kg	U	UJ	L	6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	8270C	9/6/2011	3550B	DE223	4.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	UJ	170	520	ug/kg	U	UJ	L	6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	8270C	9/6/2011	3550B	DE223	4.1	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	8270C	9/6/2011	3550B	DE223	4.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	35	170	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	8270C	9/6/2011	3550B	DE223	4.1	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	8270C	9/6/2011	3550B	DE223	4.1	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	8270C	9/6/2011	3550B	DE223	4.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	8270C	9/6/2011	3550B	DE223	4.1	1	65-85-0	BENZOIC ACID	520	UJ	170	520	ug/kg	U	UJ	L	6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	8270C	9/6/2011	3550B	DE223	4.1	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	8270C	9/6/2011	3550B	DE223	4.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	35	170	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	8270C	9/6/2011	3550B	DE223	4.1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	8270C	9/6/2011	3550B	DE223	4.1	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	8270C	9/6/2011	3550B	DE223	4.1	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	8270C	9/6/2011	3550B	DE223	4.1	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	8270C	9/6/2011	3550B	DE223	4.1	1	87-68-3	HEXACHLOROBUTADIENE	170	U	70	170	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	8270C	9/6/2011	3550B	DE223	4.1	1	87-86-5	PENTACHLOROPHENOL	520	UJ	170	520	ug/kg	U	UJ	L	6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	8270C	9/6/2011	3550B	DE223	4.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	8270C	9/6/2011	3550B	DE223	4.1	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	8270C	9/6/2011	3550B	DE223	4.1	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	8270C	9/6/2011	3550B	DE223	4.1	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	8270C	9/6/2011	3550B	DE223	4.1	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	100	350	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	8270C	9/6/2011	3550B	DE223	4.1	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	8270C	9/6/2011	3550B	DE223	4.1	1	95-48-7	2-METHYLPHENOL	170	U	35	170	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	8270C	9/6/2011	3550B	DE223	4.1	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	8270C	9/6/2011	3550B	DE223	4.1	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	8270C	9/6/2011	3550B	DE223	4.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	8270C	9/6/2011	3550B	DE223	4.1	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	8270C	9/6/2011	3550B	DE223	4.1	1	99-09-2	3-NITROANILINE	170	U	35	170	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	8270C SIM	8/30/2011	3550B	DE223	4.1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	10	J	6.3	19	ug/kg	J	J	Z	6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	8270C SIM	8/30/2011	3550B	DE223	4.1	1	117-84-0	Di-n-octylphthalate	19	U	6.3	19	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	8270C SIM	8/30/2011	3550B	DE223	4.1	1	120-12-7	ANTHRACENE	1.7	U	0.35	1.7	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	8270C SIM	8/30/2011	3550B	DE223	4.1	1	129-00-0	PYRENE	1.7	U	0.70	1.7	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	8270C SIM	8/30/2011	3550B	DE223	4.1	1	131-11-3	Dimethylphthalate	19	U	6.3	19	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	8270C SIM	8/30/2011	3550B	DE223	4.1	1	1718-51-0	Terphenyl - d14	33				ug/kg				6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	8270C SIM	8/30/2011	3550B	DE223	4.1	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.70	1.7	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	8270C SIM	8/30/2011	3550B	DE223	4.1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.70	1.7	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	8270C SIM	8/30/2011	3550B	DE223	4.1	1	205-99-2	BENZO(B)FLUORANTHENE	0.88	J	0.70	1.7	ug/kg	J	J	Z	6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	8270C SIM	8/30/2011	3550B	DE223	4.1	1	206-44-0	FLUORANTHENE	1.7	U	0.70	1.7	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	8270C SIM	8/30/2011	3550B	DE223	4.1	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.70	1.7	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	8270C SIM	8/30/2011	3550B	DE223	4.1	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.35	1.7	ug/kg	U			6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	8270C SIM	8/30/2011	3550B	DE223	4.1	1	218-01-9	CHRYSENE	0.39	J	0.35	1.7	ug/kg	J	J	Z	6348257.13	1908504.536	-118.706071	34.23459
SL-168-SA6-SB-2.0-3.0	8/12/2011	N	2	3	ft bgs	SO	SA6		6375322	LL	8270C SIM	8/30/2011	3550B	DE223	4.1	1	321-60-8	2-Fluorobiphenyl	29				ug/kg				6348257.13	1908504.536	-118.706071	34.23459
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8270C SIM	8/10/2011	3550B	DE209	2.7	5	207-08-9	BENZO(K)FLUORANTHENE	8.6	U	3.4	8.6	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8270C SIM	8/10/2011	3550B	DE209	2.7	5	208-96-8	ACENAPHTHYLENE	8.6	U	1.7	8.6	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8270C SIM	8/10/2011	3550B	DE209	2.7	5	321-60-8	2-Fluorobiphenyl	28				ug/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8270C SIM	8/10/2011	3550B	DE209	2.7	5	4165-60-0	Nitrobenzene-D5	30				ug/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8270C SIM	8/10/2011	3550B	DE209	2.7	5	50-32-8	BENZO(A)PYRENE	8.6	U	3.4	8.6	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8270C SIM	8/10/2011	3550B	DE209	2.7	5	53-70-3	DIBENZO(A,H)ANTHRACENE	8.6	U	3.4	8.6	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8270C SIM	8/10/2011	3550B	DE209	2.7	5	56-55-3	BENZO(A)ANTHRACENE	8.6	U	3.4	8.6	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8270C SIM	8/10/2011	3550B	DE209	2.7	5	62-75-9	N-NITROSODIMETHYLAMINE	8.6	U	3.4	8.6	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8270C SIM	8/10/2011	3550B	DE209	2.7	5	83-32-9	ACENAPHTHENE	8.6	U	3.4	8.6	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8270C SIM	8/10/2011	3550B	DE209	2.7	5	85-01-8	PHENANTHRENE	4.4	J	3.4	8.6	ug/kg	J	J	Z	6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8270C SIM	8/10/2011	3550B	DE209	2.7	5	86-73-7	FLUORENE	8.6	U	3.4	8.6	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8270C SIM	8/10/2011	3550B	DE209	2.7	5	90-12-0	1-METHYLNAPHTHALENE	8.6	U	3.4	8.6	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8270C SIM	8/10/2011	3550B	DE209	2.7	5	91-20-3	NAPHTHALENE	8.6	U	3.4	8.6	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8270C SIM	8/10/2011	3550B	DE209	2.7	5	91-57-6	2-METHYLNAPHTHALENE	8.6	U	3.4	8.6	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8315A	8/3/2011	METHOD	DE209	2.7	1	123-72-8	Butyraldehyde	4300				ug/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8315A	8/3/2011	METHOD	DE209	2.7	1	50-00-0	FORMALDEHYDE	1500	U	620	1500	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8330A	8/11/2011	8330	DE209	2.7	1	118-96-7	2,4,6-TRINITROTOLUENE	120	U	41	120	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8330A	8/11/2011	8330	DE209	2.7	1	121-14-2	2,4-DINITROTOLUENE	120	U	41	120	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8330A	8/11/2011	8330	DE209	2.7	1	121-82-4	RDX	120	U	51	120	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8330A	8/11/2011	8330	DE209	2.7	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	120	U	62	120	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8330A	8/11/2011	8330	DE209	2.7	1	2691-41-0	HMX	310	U	100	310	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8330A	8/11/2011	8330	DE209	2.7	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	120	U	41	120	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8330A	8/11/2011	8330	DE209	2.7	1	479-45-8	Tetryl	120	U	63	120	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8330A	8/11/2011	8330	DE209	2.7	1	55-63-0	Nitroglycerin	2500	U	820	2500	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8330A	8/11/2011	8330	DE209	2.7	1	59229-75-3	2,6-Diamino-4-nitrotoluene	250	U	82	250	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8330A	8/11/2011	8330	DE209	2.7	1	606-20-2	2,6-DINITROTOLUENE	120	U	41	120	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8330A	8/11/2011	8330	DE209	2.7	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	250	U	82	250	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8330A	8/11/2011	8330	DE209	2.7	1	78-11-5	PETN	2500	U	820	2500	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8330A	8/11/2011	8330	DE209	2.7	1	81-20-9	2-NITRO-M-XYLENE	2400				ug/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8330A	8/11/2011	8330	DE209	2.7	1	88-72-2	2-NITROTOLUENE	120	U	82	120	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8330A	8/11/2011	8330	DE209	2.7	1	98-95-3	NITROBENZENE	120	U	41	120	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8330A	8/11/2011	8330	DE209	2.7	1	99-08-1	3-NITROTOLUENE	120	U	100	120	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8330A	8/11/2011	8330	DE209	2.7	1	99-35-4	1,3,5-Trinitrobenzene	120	U	41	120	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8330A	8/11/2011	8330	DE209	2.7	1	99-65-0	1,3-DINITROBENZENE	120	U	41	120	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8330A	8/11/2011	8330	DE209	2.7	1	99-99-0	4-NITROTOLUENE	120	U	82	120	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	9012B	8/8/2011	METHOD	DE209	2.7	1	57-12-5	CYANIDE	0.51	U	0.18	0.51	mg/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	9045M	8/2/2011	Gen Prep	DE209	2.7	1	pH	PH	6.43		0.0100	0.0100	pH unit				6348980.75	1909147.069	-118.703692	34.23637
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	160.3M	8/17/2011	Gen Prep	DE209	5	1	MOIST	MOISTURE	5		0.50	0.50	%				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	1625C	8/10/2011	3546	DE209	5	10	17829-05-9	N-Nitrosodimethylamine-d6	9230				ng/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	1625C	8/10/2011	3546	DE209	5	10	62-75-9	N-NITROSODIMETHYLAMINE	349	U	174	349	ng/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	300.0	8/4/2011	METHOD	DE209	5	1	14797-55-8	Nitrate-NO3	5.5		0.83	1.6	mg/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	300.0	8/4/2011	METHOD	DE209	5	1	16984-48-8	FLUORIDE	3.4	J	0.83	1.0	mg/kg		J	Q	6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	314.0	8/5/2011	METHOD	DE209	5	1	14797-73-0	PERCHLORATE	31.6	U	9.5	31.6	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	6010B	8/3/2011	3050B	DE209	5	1	7429-90-5	ALUMINUM	29100		6.18	20.4	mg/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	6010B	8/3/2011	3050B	DE209	5	1	7439-93-2	LITHIUM	28.8		0.63	2.0	mg/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	6010B	8/3/2011	3050B	DE209	5	1	7439-95-4	MAGNESIUM	7390		0.450	10.2	mg/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	6010B	8/3/2011	3050B	DE209	5	1	7439-96-5	MANGANESE	383		0.0368	0.511	mg/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	6010B	8/3/2011	3050B	DE209	5	1	7440-09-7	POTASSIUM	5640		11.5	51.1	mg/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	6010B	8/3/2011	3050B	DE209	5	1	7440-23-5	SODIUM	105		6.08	102	mg/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	6010B	8/3/2011	3050B	DE209	5	1	7440-24-6	STRONTIUM	41.2		0.0255	0.511	mg/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	6010B	8/3/2011	3050B	DE209	5	1	7440-31-5	TIN	10.2	U	0.327	10.2	mg/kg	J	U	B	6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	6010B	8/3/2011	3050B	DE209	5	1	7440-32-6	TITANIUM	1210		0.0726	1.02	mg/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	6010B	8/3/2011	3050B	DE209	5	1	7440-42-8	BORON	5.87		0.368	5.11	mg/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	6010B	8/3/2011	3050B	DE209	5	1	7440-67-7	Zirconium	5.47		0.470	5.11	mg/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	6010B	8/3/2011	3050B	DE209	5	1	7440-70-2	CALCIUM	17800		2.55	20.4	mg/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	6010B	8/3/2011	3050B	DE209	5	1	7723-14-0	PHOSPHORUS	452		0.358	10.2	mg/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	6010B	8/3/2011	3050B	DE209	5	5	7439-89-6	IRON	30200		13.3	102	mg/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	6020	8/2/2011	3050B	DE209	5	2	7439-92-1	LEAD	11.4	J	0.0103	0.202	mg/kg		J	Q	6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	6020	8/2/2011	3050B	DE209	5	2	7440-02-0	NICKEL	21		0.101	0.405	mg/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	6020	8/2/2011	3050B	DE209	5	2	7440-22-4	SILVER	0.0421	J	0.0144	0.101	mg/kg	J	J	Z	6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	6020	8/2/2011	3050B	DE209	5	2	7440-28-0	THALLIUM	0.342	J	0.0304	0.101	mg/kg		J	Q	6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	6020	8/2/2011	3050B	DE209	5	2	7440-36-0	ANTIMONY	0.129	J	0.0749	0.202	mg/kg	J	J	Q, Z	6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	6020	8/2/2011	3050B	DE209	5	2	7440-38-2	Arsenic	6.03	J	0.0810	0.405	mg/kg		J	Q	6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	6020	8/2/2011	3050B	DE209	5	2	7440-41-7	BERYLLIUM	0.797		0.0162	0.101	mg/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	6020	8/2/2011	3050B	DE209	5	2	7440-43-9	CADMIUM	0.322		0.0445	0.101	mg/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	6020	8/2/2011	3050B	DE209	5	2	7440-47-3	CHROMIUM	29.1		0.121	0.405	mg/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	6020	8/2/2011	3050B	DE209	5	2	7440-48-4	COBALT	9.79		0.0202	0.101	mg/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	6020	8/2/2011	3050B	DE209	5	2	7440-50-8	COPPER	16		0.0810	0.405	mg/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	6020	8/2/2011	3050B	DE209	5	2	7440-62-2	VANADIUM	57.4	J	0.0223	0.101	mg/kg		J	Q	6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	6020	8/2/2011	3050B	DE209	5	2	7440-66-6	ZINC	75.8		0.567	3.04	mg/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	6020	8/2/2011	3050B	DE209	5	2	7782-49-2	SELENIUM	0.155	J	0.0587	0.405	mg/kg	J	J	Z	6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	6020	8/2/2011	3050B	DE209	5	2	7439-98-7	MOLYBDENUM	0.404		0.0506	0.101	mg/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	6020	8/2/2011	3050B	DE209	5	2	7440-39-3	BARIUM	130		0.107	0.405	mg/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	7199	8/9/2011	3060A	DE209	5	1	18540-29-9	HEXAVALENT CHROMIUM	0.7	J	0.21	1.1	mg/kg	J	J	Z	6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	7471A	8/3/2011	METHOD	DE209	5	1	7439-97-6	Mercury	0.101	U	0.0071	0.101	mg/kg	J	U	F, B	6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8015B	8/11/2011	3550B	DE209	5	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8015B	8/11/2011	3550B	DE209	5	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8015B	8/11/2011	3550B	DE209	5	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8015B	8/11/2011	3550B	DE209	5	1	93952-07-9	n-Triacontane-d62	0.25				mg/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8015B	7/30/2011	METHOD	DE209	5	1	64-17-5	ETHANOL	530	U	110	530	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8015B	7/30/2011	METHOD	DE209	5	1	67-56-1	METHANOL	530	U	110	530	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8015B	7/30/2011	METHOD	DE209	5	1	67-63-0	Isopropanol	530	U	110	530	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8015B	7/30/2011	METHOD	DE209	5	1	67-64-1	ACETONE	2800				ug/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8015M	7/28/2011	METHOD	DE209	5	1	107-21-1	ETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8015M	7/28/2011	METHOD	DE209	5	1	110-63-4	TETRAMETHYLENE GLYCOL	180				mg/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8015M	7/28/2011	METHOD	DE209	5	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8015M	7/28/2011	METHOD	DE209	5	1	57-55-6	Propylene glycol	11	U	5.3	11	mg/kg	U			6348775.09	1909006.578	-118.704369	34.23598

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8015M	8/10/2011	3550B	DE209	5	10	108-90-7	Chlorobenzene	1				mg/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8015M	8/10/2011	3550B	DE209	5	10	84-15-1	O-TERPHENYL	1.2				mg/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8015M	8/10/2011	3550B	DE209	5	10	PHCC12C14	EFH (C12-C14)	13	U	4.2	13	mg/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8015M	8/10/2011	3550B	DE209	5	10	PHCC15C20	EFH (C15-C20)	13	U	4.2	13	mg/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8015M	8/10/2011	3550B	DE209	5	10	PHCC21C30	EFH (C21-C30)	81		4.2	13	mg/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8015M	8/10/2011	3550B	DE209	5	10	PHCC30C40	EFH (C30-C40)	280		4.2	13	mg/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8015M	8/10/2011	3550B	DE209	5	10	PHCC8C11	EFH (C8-C11)	13	U	4.2	13	mg/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8081A	8/26/2011	3550B	DE209	5	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.064	0.17	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8081A	8/26/2011	3550B	DE209	5	1	1031-07-8	ENDOSULFAN SULFATE	0.36	U	0.069	0.36	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8081A	8/26/2011	3550B	DE209	5	1	2051-24-3	Decachlorobiphenyl	0.75				ug/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8081A	8/26/2011	3550B	DE209	5	1	2385-85-5	MIREX	0.36		0.069	0.36	ug/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8081A	8/26/2011	3550B	DE209	5	1	309-00-2	ALDRIN	0.17	U	0.069	0.17	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8081A	8/26/2011	3550B	DE209	5	1	319-84-6	ALPHA-BHC	0.17	U	0.036	0.17	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8081A	8/26/2011	3550B	DE209	5	1	319-85-7	BETA-BHC	0.17	U	0.063	0.17	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8081A	8/26/2011	3550B	DE209	5	1	319-86-8	DELTA-BHC	0.17	U	0.038	0.17	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8081A	8/26/2011	3550B	DE209	5	1	33213-65-9	ENDOSULFAN II	0.36	U	0.087	0.36	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8081A	8/26/2011	3550B	DE209	5	1	50-29-3	4,4'-DDT	0.91		0.069	0.36	ug/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8081A	8/26/2011	3550B	DE209	5	1	53494-70-5	ENDRIN KETONE	0.36	U	0.069	0.36	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8081A	8/26/2011	3550B	DE209	5	1	57-74-9	Chlordane	1.6	J	0.84	3.6	ug/kg	J	J	Z	6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8081A	8/26/2011	3550B	DE209	5	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.036	0.17	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8081A	8/26/2011	3550B	DE209	5	1	60-57-1	DIELDRIN	0.36	U	0.28	0.36	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8081A	8/26/2011	3550B	DE209	5	1	72-20-8	ENDRIN	0.36	U	0.093	0.36	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8081A	8/26/2011	3550B	DE209	5	1	72-43-5	METHOXYCHLOR	1.7	U	0.36	1.7	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8081A	8/26/2011	3550B	DE209	5	1	72-54-8	4,4'-DDD	0.36	U	0.069	0.36	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8081A	8/26/2011	3550B	DE209	5	1	72-55-9	4,4'-DDE	0.36	U	0.17	0.36	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8081A	8/26/2011	3550B	DE209	5	1	7421-93-4	ENDRIN ALDEHYDE	0.36	U	0.11	0.36	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8081A	8/26/2011	3550B	DE209	5	1	76-44-8	HEPTACHLOR	0.17	U	0.063	0.17	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8081A	8/26/2011	3550B	DE209	5	1	8001-35-2	TOXAPHENE	6.9	U	2.3	6.9	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8081A	8/26/2011	3550B	DE209	5	1	877-09-8	Tetrachloro-M-Xylene	0.84				ug/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8081A	8/26/2011	3550B	DE209	5	1	959-98-8	ENDOSULFAN I	0.17	U	0.046	0.17	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8082	8/8/2011	3550B	DE209	5	1	11096-82-5	Aroclor 1260	3.5		0.41	1.8	ug/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8082	8/8/2011	3550B	DE209	5	1	11097-69-1	Aroclor 1254	14		0.35	1.8	ug/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8082	8/8/2011	3550B	DE209	5	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8082	8/8/2011	3550B	DE209	5	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8082	8/8/2011	3550B	DE209	5	1	11126-42-4	Aroclor 5460	5.5		1.1	3.5	ug/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8082	8/8/2011	3550B	DE209	5	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8082	8/8/2011	3550B	DE209	5	1	12642-23-8	Aroclor 5442	3.5	U	1.1	3.5	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8082	8/8/2011	3550B	DE209	5	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8082	8/8/2011	3550B	DE209	5	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8082	8/8/2011	3550B	DE209	5	1	2051-24-3	Decachlorobiphenyl	0.83				ug/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8082	8/8/2011	3550B	DE209	5	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8082	8/8/2011	3550B	DE209	5	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8082	8/8/2011	3550B	DE209	5	1	63496-31-1	Aroclor 5432	3.5	U	1.1	3.5	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8082	8/8/2011	3550B	DE209	5	1	877-09-8	Tetrachloro-M-Xylene	0.93				ug/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8151A	8/10/2011	3550B	DE209	5	1	120-36-5	DICHLOROPROP	1.8	U	0.84	1.8	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8151A	8/10/2011	3550B	DE209	5	1	1918-00-9	DICAMBA	1.3	U	0.42	1.3	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8151A	8/10/2011	3550B	DE209	5	1	19719-28-9	DCAA	5.7				ug/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8151A	8/10/2011	3550B	DE209	5	1	75-99-0	DALAPON	9.4	U	4.6	9.4	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8151A	8/10/2011	3550B	DE209	5	1	88-85-7	DINOSEB	2.5	R	0.84	2.5	ug/kg	U	R	L	6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8151A	8/10/2011	3550B	DE209	5	1	93-65-2	MCPP	260	U	79	260	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8151A	8/10/2011	3550B	DE209	5	1	93-72-1	2,4,5-TP (Silvex)	0.18	U	0.079	0.18	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8151A	8/10/2011	3550B	DE209	5	1	93-76-5	2,4,5-T	0.18	U	0.086	0.18	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8151A	8/10/2011	3550B	DE209	5	1	94-74-6	MCPA	260	U	80	260	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8151A	8/10/2011	3550B	DE209	5	1	94-75-7	2,4-D	3.8	U	1.3	3.8	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8151A	8/10/2011	3550B	DE209	5	1	94-82-6	2,4-DB	0.98	J	0.65	1.8	ug/kg	J	J	Z	6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8270C	8/17/2011	3550B	DE209	5	1	100-01-6	4-NITROANILINE	180	U	70	180	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8270C	8/17/2011	3550B	DE209	5	1	100-02-7	4-NITROPHENOL	530	U	180	530	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8270C	8/17/2011	3550B	DE209	5	1	100-51-6	BENZYL ALCOHOL	530	U	180	530	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8270C	8/17/2011	3550B	DE209	5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8270C	8/17/2011	3550B	DE209	5	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	35	180	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8270C	8/17/2011	3550B	DE209	5	1	106-44-5	4-METHYLPHENOL	180	U	35	180	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8270C	8/17/2011	3550B	DE209	5	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8270C	8/17/2011	3550B	DE209	5	1	106-47-8	4-CHLOROANILINE	180	U	70	180	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8270C	8/17/2011	3550B	DE209	5	1	108-68-9	3,5-Dimethylphenol	180	U	35	180	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356764	LL	8270C	8/17/2011	3550B	DE209	5	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	8270C	9/5/2011	3550B	DE226	4.2	1	321-60-8	2-Fluorobiphenyl	2800				ug/kg				6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	8270C	9/5/2011	3550B	DE226	4.2	1	367-12-4	2-Fluorophenol	5200				ug/kg				6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	8270C	9/5/2011	3550B	DE226	4.2	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	8270C	9/5/2011	3550B	DE226	4.2	1	4165-60-0	Nitrobenzene-D5	2600				ug/kg				6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	8270C	9/5/2011	3550B	DE226	4.2	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	8270C	9/5/2011	3550B	DE226	4.2	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	U	170	520	ug/kg	U			6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	8270C	9/5/2011	3550B	DE226	4.2	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	8270C	9/5/2011	3550B	DE226	4.2	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	8270C	9/5/2011	3550B	DE226	4.2	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	8270C	9/5/2011	3550B	DE226	4.2	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	8270C	9/5/2011	3550B	DE226	4.2	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	8270C	9/5/2011	3550B	DE226	4.2	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg	U			6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	8270C	9/5/2011	3550B	DE226	4.2	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	8270C	9/5/2011	3550B	DE226	4.2	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	8270C	9/5/2011	3550B	DE226	4.2	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	8270C	9/5/2011	3550B	DE226	4.2	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	8270C	9/5/2011	3550B	DE226	4.2	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6349057.46	1908512.571	-118.703423	34.23463

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	8270C	9/5/2011	3550B	DE226	4.2	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	8270C	9/5/2011	3550B	DE226	4.2	1	87-68-3	HEXACHLOROBUTADIENE	170	U	69	170	ug/kg	U			6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	8270C	9/5/2011	3550B	DE226	4.2	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	8270C	9/5/2011	3550B	DE226	4.2	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	8270C	9/5/2011	3550B	DE226	4.2	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	8270C	9/5/2011	3550B	DE226	4.2	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	8270C	9/5/2011	3550B	DE226	4.2	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	8270C	9/5/2011	3550B	DE226	4.2	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	8270C	9/5/2011	3550B	DE226	4.2	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	8270C	9/5/2011	3550B	DE226	4.2	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	8270C	9/5/2011	3550B	DE226	4.2	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	8270C	9/5/2011	3550B	DE226	4.2	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	8270C	9/5/2011	3550B	DE226	4.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	8270C	9/5/2011	3550B	DE226	4.2	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	8270C	9/5/2011	3550B	DE226	4.2	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	8270C SIM	8/31/2011	3550B	DE226	4.2	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	18	U	6.2	18	ug/kg	U			6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	8270C SIM	8/31/2011	3550B	DE226	4.2	1	117-84-0	Di-n-octylphthalate	18	U	6.2	18	ug/kg	U			6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	8270C SIM	8/31/2011	3550B	DE226	4.2	1	120-12-7	ANTHRACENE	1.7	U	0.34	1.7	ug/kg	U			6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	8270C SIM	8/31/2011	3550B	DE226	4.2	1	129-00-0	PYRENE	1.7	U	0.68	1.7	ug/kg	U			6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	8270C SIM	8/31/2011	3550B	DE226	4.2	1	131-11-3	Dimethylphthalate	18	U	6.2	18	ug/kg	U			6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	8270C SIM	8/31/2011	3550B	DE226	4.2	1	1718-51-0	Terphenyl - d14	31				ug/kg				6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	8270C SIM	8/31/2011	3550B	DE226	4.2	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.68	1.7	ug/kg	U			6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	8270C SIM	8/31/2011	3550B	DE226	4.2	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.68	1.7	ug/kg	U			6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	8270C SIM	8/31/2011	3550B	DE226	4.2	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	U	0.68	1.7	ug/kg	U			6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	8270C SIM	8/31/2011	3550B	DE226	4.2	1	206-44-0	FLUORANTHENE	1.7	U	0.68	1.7	ug/kg	U			6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	8270C SIM	8/31/2011	3550B	DE226	4.2	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.68	1.7	ug/kg	U			6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	8270C SIM	8/31/2011	3550B	DE226	4.2	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	8270C SIM	8/31/2011	3550B	DE226	4.2	1	218-01-9	CHRYSENE	1.7	U	0.34	1.7	ug/kg	U			6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	8270C SIM	8/31/2011	3550B	DE226	4.2	1	321-60-8	2-Fluorobiphenyl	26				ug/kg				6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	8270C SIM	8/31/2011	3550B	DE226	4.2	1	4165-60-0	Nitrobenzene-D5	29				ug/kg				6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	8270C SIM	8/31/2011	3550B	DE226	4.2	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.68	1.7	ug/kg	U			6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	8270C SIM	8/31/2011	3550B	DE226	4.2	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.68	1.7	ug/kg	U			6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	8270C SIM	8/31/2011	3550B	DE226	4.2	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.68	1.7	ug/kg	U			6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	8270C SIM	8/31/2011	3550B	DE226	4.2	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.68	1.7	ug/kg	U			6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	8270C SIM	8/31/2011	3550B	DE226	4.2	1	83-32-9	ACENAPHTHENE	1.7	U	0.68	1.7	ug/kg	U			6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	8270C SIM	8/31/2011	3550B	DE226	4.2	1	84-66-2	Diethylphthalate	18	U	6.2	18	ug/kg	U			6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	8270C SIM	8/31/2011	3550B	DE226	4.2	1	84-74-2	Di-n-butylphthalate	18	U	6.2	18	ug/kg	U			6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	8270C SIM	8/31/2011	3550B	DE226	4.2	1	85-01-8	PHENANTHRENE	1.7	U	0.68	1.7	ug/kg	U			6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	8270C SIM	8/31/2011	3550B	DE226	4.2	1	85-68-7	Butylbenzylphthalate	18	U	6.2	18	ug/kg	U			6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	8270C SIM	8/31/2011	3550B	DE226	4.2	1	86-73-7	FLUORENE	1.7	U	0.68	1.7	ug/kg	U			6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	8270C SIM	8/31/2011	3550B	DE226	4.2	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	8270C SIM	8/31/2011	3550B	DE226	4.2	1	91-20-3	NAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	8270C SIM	8/31/2011	3550B	DE226	4.2	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	9045M	8/30/2011	Gen Prep	DE226	4.2	1	pH	PH	6.64		0.0100	0.0100	pH unit				6349057.46	1908512.571	-118.703423	34.23463
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	160.3M	8/25/2011	Gen Prep	DE226	9.2	1	MOIST	MOISTURE	9.2		0.50	0.50	%				6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	300.0	8/25/2011	Gen Prep	DE226	9.2	1	16984-48-8	FLUORIDE	2.1	J	0.88	1.1	mg/kg		J	Q	6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	314.0	8/20/2011	METHOD	DE226	9.2	1	14797-73-0	PERCHLORATE	33	U	9.9	33.0	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	6010B	8/24/2011	3050B	DE226	9.2	1	7439-93-2	LITHIUM	46.8		0.68	2.2	mg/kg				6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	6010B	8/24/2011	3050B	DE226	9.2	1	7439-95-4	MAGNESIUM	9260	J	0.480	10.9	mg/kg		J	FD	6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	6010B	8/24/2011	3050B	DE226	9.2	1	7439-96-5	MANGANESE	375	J	0.0393	0.545	mg/kg		J	E	6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	6010B	8/24/2011	3050B	DE226	9.2	1	7440-23-5	SODIUM	234	J	6.49	109	mg/kg		J	FD	6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	6010B	8/24/2011	3050B	DE226	9.2	1	7440-24-6	STRONTIUM	30		0.0273	0.545	mg/kg				6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	6010B	8/24/2011	3050B	DE226	9.2	1	7440-31-5	TIN	10.9	U	0.349	10.9	mg/kg	J	U	B	6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	6010B	8/24/2011	3050B	DE226	9.2	1	7440-67-7	Zirconium	1.58	J	0.502	5.45	mg/kg	J	J	Z	6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	6010B	8/24/2011	3050B	DE226	9.2	1	7440-70-2	CALCIUM	5010	J	2.73	21.8	mg/kg		J	FD	6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	6010B	8/25/2011	3050B	DE226	9.2	5	7429-90-5	ALUMINUM	27300		33.0	109	mg/kg				6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	6010B	8/25/2011	3050B	DE226	9.2	5	7439-89-6	IRON	38100	J	14.2	109	mg/kg		J	FD, E	6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	6010B	8/25/2011	3050B	DE226	9.2	5	7440-09-7	POTASSIUM	2870	J	61.6	273	mg/kg		J	Q	6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	6010B	8/25/2011	3050B	DE226	9.2	5	7440-32-6	TITANIUM	1460		0.387	5.45	mg/kg				6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	6010B	8/25/2011	3050B	DE226	9.2	5	7723-14-0	PHOSPHORUS	491		1.91	54.5	mg/kg				6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	6010B	8/26/2011	3050B	DE226	9.2	5	7440-42-8	BORON	25.7	J	1.96	27.3	mg/kg	J	J	FD, Z	6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	6020	8/25/2011	3050B	DE226	9.2	2	7439-92-1	LEAD	11.3	J	0.0108	0.212	mg/kg		J	E, Q	6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	6020	8/25/2011	3050B	DE226	9.2	2	7440-02-0	NICKEL	23		0.106	0.424	mg/kg				6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	6020	8/25/2011	3050B	DE226	9.2	2	7440-22-4	SILVER	0.0649	J	0.0150	0.106	mg/kg	J	J	FD, Z	6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	6020	8/25/2011	3050B	DE226	9.2	2	7440-28-0	THALLIUM	0.427	J	0.0318	0.106	mg/kg		J	E	6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	6020	8/25/2011	3050B	DE226	9.2	2	7440-36-0	ANTIMONY	0.145	J	0.0784	0.212	mg/kg	J	J	Q, Z	6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	6020	8/25/2011	3050B	DE226	9.2	2	7440-38-2	Arsenic	11.3	J	0.0847	0.424	mg/kg		J	E	6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	6020	8/25/2011	3050B	DE226	9.2	2	7440-41-7	BERYLLIUM	1.27	J	0.0169	0.106	mg/kg		J	Q	6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	6020	8/25/2011	3050B	DE226	9.2	2	7440-43-9	CADMIUM	0.0804	J	0.0466	0.106	mg/kg	J	J	Z	6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	6020	8/25/2011	3050B	DE226	9.2	2	7440-47-3	CHROMIUM	40.9	J	0.127	0.424	mg/kg		J	FD	6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	6020	8/25/2011	3050B	DE226	9.2	2	7440-48-4	COBALT	8.12	J	0.0212	0.106	mg/kg		J	FD, E	6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	6020	8/25/2011	3050B	DE226	9.2	2	7440-50-8	COPPER	23.5	J	0.0847	0.424	mg/kg		J	FD	6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	6020	8/25/2011	3050B	DE226	9.2	2	7440-62-2	VANADIUM	70.5	J	0.0233	0.106	mg/kg		J	FD	6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	6020	8/25/2011	3050B	DE226	9.2	2	7440-66-6	ZINC	96.2		0.593	3.18	mg/kg				6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	6020	8/25/2011	3050B	DE226	9.2	2	7782-49-2	SELENIUM	0.281	J	0.0614	0.424	mg/kg	J	J	Z	6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	6020	8/26/2011	3050B	DE226	9.2	2	7439-98-7	MOLYBDENUM	0.507	J	0.0529	0.106	mg/kg		J	E	6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	6020	8/25/2011	3050B	DE226	9.2	2	7440-39-3	BARIUM	138		0.112	0.424	mg/kg				6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	7199	8/26/2011	3060A	DE226	9.2	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	UJ	0.22	1.1	mg/kg	U	UJ	FD	6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	7471A	8/24/2011	METHOD	DE226	9.2	1	7439-97-6	Mercury	0.109	UJ	0.0076	0.109	mg/kg	U	UJ	FD	6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	8015B	8/31/2011	3550B	DE226	9.2	1	84-15-1	O-TERPHENYL	3.8	U	1.6	3.8	mg/kg	U			6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	8015B	8/31/2011	3550B	DE226	9.2	1	92-06-8	m-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	8015B	8/31/2011	3550B	DE226	9.2	1	92-94-4	p-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6349174.5	1908543.536	-118.703037	34.23472

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	8015B	8/31/2011	3550B	DE226	9.2	1	93952-07-9	n-Triacontane-d62	0.26				mg/kg				6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	8015B	8/23/2011	METHOD	DE226	9.2	1	64-17-5	ETHANOL	160	J	110	550	ug/kg	J	J	FD, Z	6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	8015B	8/23/2011	METHOD	DE226	9.2	1	67-56-1	METHANOL	550	U	110	550	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	8015B	8/23/2011	METHOD	DE226	9.2	1	67-63-0	Isopropanol	550	U	110	550	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	8015B	8/23/2011	METHOD	DE226	9.2	1	67-64-1	ACETONE	2300				ug/kg				6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	8015M	8/23/2011	5035	DE226	9.2	23.06	98-08-8	Trifluorotoluene	0.6				mg/kg				6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	8015M	8/23/2011	5035	DE226	9.2	23.06	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1.0	mg/kg	U			6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	8015M	8/30/2011	3550B	DE226	9.2	1	108-90-7	Chlorobenzene	0.92				mg/kg				6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	8015M	8/30/2011	3550B	DE226	9.2	1	84-15-1	O-TERPHENYL	1.1				mg/kg				6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	8015M	8/30/2011	3550B	DE226	9.2	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.44	1.3	mg/kg	U			6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	8015M	8/30/2011	3550B	DE226	9.2	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.44	1.3	mg/kg	U			6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	8015M	8/30/2011	3550B	DE226	9.2	1	PHCC21C30	EFH (C21-C30)	3.7	J	0.44	1.3	mg/kg		J	FD, Q	6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	8015M	8/30/2011	3550B	DE226	9.2	1	PHCC30C40	EFH (C30-C40)	9.6	J	0.44	1.3	mg/kg		J	FD, Q	6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	8015M	8/30/2011	3550B	DE226	9.2	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.44	1.3	mg/kg	U			6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	8015M	8/22/2011	METHOD	DE226	9.2	1	107-21-1	ETHYLENE GLYCOL	11	UJ	5.5	11	mg/kg	U	UJ	Q	6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	8015M	8/22/2011	METHOD	DE226	9.2	1	110-63-4	TETRAMETHYLENE GLYCOL	170				mg/kg				6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	8015M	8/22/2011	METHOD	DE226	9.2	1	111-46-6	DIETHYLENE GLYCOL	11	UJ	5.5	11	mg/kg	U	UJ	Q	6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	8015M	8/22/2011	METHOD	DE226	9.2	1	57-55-6	Propylene glycol	11	U	5.5	11	mg/kg	U			6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	8082	9/14/2011	3550B	DE226	9.2	1	11096-82-5	Aroclor 1260	1.9	U	0.43	1.9	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	8082	9/14/2011	3550B	DE226	9.2	1	11097-69-1	Aroclor 1254	0.4	J	0.36	1.9	ug/kg	J	J	FD, Z	6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	8082	9/14/2011	3550B	DE226	9.2	1	11100-14-4	Aroclor 1268	1.9	U	0.36	1.9	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	8082	9/14/2011	3550B	DE226	9.2	1	11104-28-2	Aroclor 1221	2.9	U	2.9	2.9	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	8082	9/14/2011	3550B	DE226	9.2	1	11126-42-4	Aroclor 5460	3.6	U	1.1	3.6	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	8082	9/14/2011	3550B	DE226	9.2	1	11141-16-5	Aroclor 1232	1.9	U	1.8	1.9	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	8082	9/14/2011	3550B	DE226	9.2	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	8082	9/14/2011	3550B	DE226	9.2	1	12672-29-6	Aroclor 1248	1.9	U	0.36	1.9	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	8082	9/14/2011	3550B	DE226	9.2	1	12674-11-2	Aroclor 1016	1.9	U	0.80	1.9	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	8082	9/14/2011	3550B	DE226	9.2	1	2051-24-3	Decachlorobiphenyl	1				ug/kg				6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	8082	9/14/2011	3550B	DE226	9.2	1	37324-23-5	Aroclor 1262	1.9	U	0.36	1.9	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	8082	9/14/2011	3550B	DE226	9.2	1	53469-21-9	Aroclor 1242	1.9	U	0.90	1.9	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	8082	9/14/2011	3550B	DE226	9.2	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	8082	9/14/2011	3550B	DE226	9.2	1	877-09-8	Tetrachloro-M-Xylene	1				ug/kg				6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	8270C	9/4/2011	3550B	DE226	9.2	1	100-01-6	4-NITROANILINE	180	U	73	180	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	8270C	9/4/2011	3550B	DE226	9.2	1	100-02-7	4-NITROPHENOL	550	U	180	550	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	8270C	9/4/2011	3550B	DE226	9.2	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	8270C	9/4/2011	3550B	DE226	9.2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	8270C	9/4/2011	3550B	DE226	9.2	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	37	180	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	8270C	9/4/2011	3550B	DE226	9.2	1	106-44-5	4-METHYLPHENOL	180	U	37	180	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	8270C	9/4/2011	3550B	DE226	9.2	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	8270C	9/4/2011	3550B	DE226	9.2	1	106-47-8	4-CHLOROANILINE	180	U	73	180	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	8270C	9/4/2011	3550B	DE226	9.2	1	108-68-9	3,5-Dimethylphenol	180	U	37	180	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	8270C	9/4/2011	3550B	DE226	9.2	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	8270C	9/4/2011	3550B	DE226	9.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	8270C	9/4/2011	3550B	DE226	9.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	8270C	9/4/2011	3550B	DE226	9.2	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	8270C	9/4/2011	3550B	DE226	9.2	1	118-79-6	2,4,6-Tribromophenol	6300				ug/kg				6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	8270C	9/4/2011	3550B	DE226	9.2	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	8270C	9/4/2011	3550B	DE226	9.2	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	8270C	9/4/2011	3550B	DE226	9.2	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	8270C	9/4/2011	3550B	DE226	9.2	1	121-14-2	2,4-DINITROTOLUENE	180	U	37	180	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	8270C	9/4/2011	3550B	DE226	9.2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	8270C	9/4/2011	3550B	DE226	9.2	1	13127-88-3	Phenol-D6	5700				ug/kg				6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380492	LL	8270C	9/4/2011	3550B	DE226	9.2	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6349174.5	1908543.536	-118.703037	34.23472
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	8270C	9/6/2011	3550B	DE228	8.9	1	62-53-3	ANILINE	550	U	180	550	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	8270C	9/6/2011	3550B	DE228	8.9	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	8270C	9/6/2011	3550B	DE228	8.9	1	65-85-0	BENZOIC ACID	550	U	180	550	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	8270C	9/6/2011	3550B	DE228	8.9	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	8270C	9/6/2011	3550B	DE228	8.9	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	8270C	9/6/2011	3550B	DE228	8.9	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	U	180	550	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	8270C	9/6/2011	3550B	DE228	8.9	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	8270C	9/6/2011	3550B	DE228	8.9	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	8270C	9/6/2011	3550B	DE228	8.9	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	8270C	9/6/2011	3550B	DE228	8.9	1	87-68-3	HEXACHLOROBUTADIENE	180	U	73	180	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	8270C	9/6/2011	3550B	DE228	8.9	1	87-86-5	PENTACHLOROPHENOL	550	U	180	550	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	8270C	9/6/2011	3550B	DE228	8.9	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	8270C	9/6/2011	3550B	DE228	8.9	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	8270C	9/6/2011	3550B	DE228	8.9	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	8270C	9/6/2011	3550B	DE228	8.9	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	8270C	9/6/2011	3550B	DE228	8.9	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	8270C	9/6/2011	3550B	DE228	8.9	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	8270C	9/6/2011	3550B	DE228	8.9	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	8270C	9/6/2011	3550B	DE228	8.9	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	8270C	9/6/2011	3550B	DE228	8.9	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	8270C	9/6/2011	3550B	DE228	8.9	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	8270C	9/6/2011	3550B	DE228	8.9	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	8270C	9/6/2011	3550B	DE228	8.9	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	8270C SIM	9/6/2011	3550B	DE228	8.9	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.6	20	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	8270C SIM	9/6/2011	3550B	DE228	8.9	1	117-84-0	Di-n-octylphthalate	20	U	6.6	20	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	8270C SIM	9/6/2011	3550B	DE228	8.9	1	120-12-7	ANTHRACENE	1.8	U	0.37	1.8	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	8270C SIM	9/6/2011	3550B	DE228	8.9	1	129-00-0	PYRENE	1.8	U	0.73	1.8	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	8270C SIM	9/6/2011	3550B	DE228	8.9	1	131-11-3	Dimethylphthalate	20	U	6.6	20	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	8270C SIM	9/6/2011	3550B	DE228	8.9	1	1718-51-0	Terphenyl - d14	28				ug/kg				6348916.76	1908670.409	-118.703892	34.23506

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	8270C SIM	9/6/2011	3550B	DE228	8.9	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.73	1.8	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	8270C SIM	9/6/2011	3550B	DE228	8.9	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.73	1.8	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	8270C SIM	9/6/2011	3550B	DE228	8.9	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	8270C SIM	9/6/2011	3550B	DE228	8.9	1	206-44-0	FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	8270C SIM	9/6/2011	3550B	DE228	8.9	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	8270C SIM	9/6/2011	3550B	DE228	8.9	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.37	1.8	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	8270C SIM	9/6/2011	3550B	DE228	8.9	1	218-01-9	CHRYSENE	1.8	U	0.37	1.8	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	8270C SIM	9/6/2011	3550B	DE228	8.9	1	321-60-8	2-Fluorobiphenyl	23				ug/kg				6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	8270C SIM	9/6/2011	3550B	DE228	8.9	1	4165-60-0	Nitrobenzene-D5	27				ug/kg				6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	8270C SIM	9/6/2011	3550B	DE228	8.9	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.73	1.8	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	8270C SIM	9/6/2011	3550B	DE228	8.9	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.73	1.8	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	8270C SIM	9/6/2011	3550B	DE228	8.9	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.73	1.8	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	8270C SIM	9/6/2011	3550B	DE228	8.9	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.73	1.8	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	8270C SIM	9/6/2011	3550B	DE228	8.9	1	83-32-9	ACENAPHTHENE	1.8	U	0.73	1.8	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	8270C SIM	9/6/2011	3550B	DE228	8.9	1	84-66-2	Diethylphthalate	20	U	6.6	20	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	8270C SIM	9/6/2011	3550B	DE228	8.9	1	84-74-2	Di-n-butylphthalate	20	U	6.6	20	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	8270C SIM	9/6/2011	3550B	DE228	8.9	1	85-01-8	PHENANTHRENE	1.8	U	0.73	1.8	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	8270C SIM	9/6/2011	3550B	DE228	8.9	1	85-68-7	Butylbenzylphthalate	20	U	6.6	20	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	8270C SIM	9/6/2011	3550B	DE228	8.9	1	86-73-7	FLUORENE	1.8	U	0.73	1.8	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	8270C SIM	9/6/2011	3550B	DE228	8.9	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	8270C SIM	9/6/2011	3550B	DE228	8.9	1	91-20-3	NAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	8270C SIM	9/6/2011	3550B	DE228	8.9	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	9045M	8/30/2011	Gen Prep	DE228	8.9	1	pH	PH	7.73		0.0100	0.0100	pH unit				6348916.76	1908670.409	-118.703892	34.23506
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	160.3M	9/9/2011	Gen Prep	DE232	4	1	MOIST	MOISTURE	4		0.50	0.50	%				6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	1625C	9/9/2011	3546	DE232	4	1	17829-05-9	N-Nitrosodimethylamine-d6	1140				ng/kg				6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	1625C	9/9/2011	3546	DE232	4	1	62-75-9	N-NITROSODIMETHYLAMINE	34.2	U	17.1	34.2	ng/kg	U			6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	300.0	8/31/2011	METHOD	DE232	4	1	14797-55-8	Nitrate-NO3	1	J	0.83	1.5	mg/kg	J	J	Z	6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	300.0	8/31/2011	METHOD	DE232	4	1	16984-48-8	FLUORIDE	1	U	0.83	1.0	mg/kg	U			6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	314.0	8/30/2011	METHOD	DE232	4	1	14797-73-0	PERCHLORATE	31.3	U	9.4	31.3	ug/kg	U			6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	6010B	9/2/2011	3050B	DE232	4	1	7429-90-5	ALUMINUM	13800		6.12	20.2	mg/kg				6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	6010B	9/2/2011	3050B	DE232	4	1	7440-42-8	BORON	4.82	J	0.364	5.06	mg/kg	J	J	Z	6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	6010B	9/8/2011	3050B	DE232	4	1	7440-32-6	TITANIUM	976		0.0732	1.03	mg/kg				6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	6010B	9/1/2011	3050B	DE232	4	1	7439-89-6	IRON	17700		2.64	20.2	mg/kg				6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	6010B	9/1/2011	3050B	DE232	4	1	7439-93-2	LITHIUM	20.2		0.63	2.0	mg/kg				6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	6010B	9/1/2011	3050B	DE232	4	1	7439-95-4	MAGNESIUM	3580		0.445	10.1	mg/kg				6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	6010B	9/1/2011	3050B	DE232	4	1	7439-96-5	MANGANESE	270		0.0364	0.506	mg/kg				6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	6010B	9/1/2011	3050B	DE232	4	1	7440-09-7	POTASSIUM	3370		11.4	50.6	mg/kg				6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	6010B	9/1/2011	3050B	DE232	4	1	7440-23-5	SODIUM	79.4	J	6.02	101	mg/kg	J	J	Z	6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	6010B	9/1/2011	3050B	DE232	4	1	7440-24-6	STRONTIUM	16.4		0.0253	0.506	mg/kg				6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	6010B	9/1/2011	3050B	DE232	4	1	7440-31-5	TIN	10.1	U	0.324	10.1	mg/kg	J	U	B	6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	6010B	9/1/2011	3050B	DE232	4	1	7440-67-7	Zirconium	1.68	J	0.465	5.06	mg/kg	J	J	Z	6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	6010B	9/1/2011	3050B	DE232	4	1	7440-70-2	CALCIUM	1950		2.53	20.2	mg/kg				6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	6010B	9/1/2011	3050B	DE232	4	1	7723-14-0	PHOSPHORUS	388		0.354	10.1	mg/kg				6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	6020	9/1/2011	3050B	DE232	4	2	7782-49-2	SELENIUM	0.129	J	0.0598	0.413	mg/kg	J	J	Q, Z	6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	6020	9/1/2011	3050B	DE232	4	2	7439-98-7	MOLYBDENUM	0.538	J	0.0516	0.103	mg/kg		J	E, Q	6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	6020	9/1/2011	3050B	DE232	4	2	7440-39-3	BARIUM	78.6	J	0.109	0.413	mg/kg		J	E, A	6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	6020	9/1/2011	3050B	DE232	4	2	7439-92-1	LEAD	6.92	J	0.0105	0.206	mg/kg		J	A	6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	6020	9/1/2011	3050B	DE232	4	2	7440-02-0	NICKEL	11.2	J	0.103	0.413	mg/kg		J	E, A	6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	6020	9/1/2011	3050B	DE232	4	2	7440-22-4	SILVER	0.225	J	0.0146	0.103	mg/kg		J	E, Q	6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	6020	9/1/2011	3050B	DE232	4	2	7440-28-0	THALLIUM	0.233	J	0.0309	0.103	mg/kg		J	Q	6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	6020	9/1/2011	3050B	DE232	4	2	7440-36-0	ANTIMONY	0.122	J	0.0763	0.206	mg/kg	J	J	E, Z	6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	6020	9/1/2011	3050B	DE232	4	2	7440-38-2	Arsenic	4.55	J	0.0825	0.413	mg/kg		J	A	6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	6020	9/1/2011	3050B	DE232	4	2	7440-41-7	BERYLLIUM	0.524	J	0.0165	0.103	mg/kg		J	Q	6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	6020	9/1/2011	3050B	DE232	4	2	7440-43-9	CADMIUM	0.218	J	0.0454	0.103	mg/kg		J	Q, E	6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	6020	9/1/2011	3050B	DE232	4	2	7440-47-3	CHROMIUM	13.5	J	0.124	0.413	mg/kg		J	E	6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	6020	9/1/2011	3050B	DE232	4	2	7440-48-4	COBALT	4.43	J	0.0206	0.103	mg/kg		J	Q, A	6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	6020	9/1/2011	3050B	DE232	4	2	7440-50-8	COPPER	7.17	J	0.0825	0.413	mg/kg		J	E, A	6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	6020	9/1/2011	3050B	DE232	4	2	7440-62-2	VANADIUM	27.5		0.0227	0.103	mg/kg				6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	6020	9/1/2011	3050B	DE232	4	2	7440-66-6	ZINC	52.9	J	0.578	3.09	mg/kg		J	E	6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	6850	9/12/2011	METHOD	DE232	4	1	14797-73-0	PERCHLORATE	5.2	U	2.2	5.2	ug/kg	U			6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	7199	9/16/2011	3060A	DE232	4	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.21	1.0	mg/kg	U			6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	7471A	9/1/2011	METHOD	DE232	4	1	7439-97-6	Mercury	0.103	U	0.0073	0.103	mg/kg	J	U	B	6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8015B	9/6/2011	3550B	DE232	4	1	84-15-1	O-TERPHENYL	3.6	U	1.6	3.6	mg/kg	U			6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8015B	9/6/2011	3550B	DE232	4	1	92-06-8	m-Terphenyl	3.6	U	1.6	3.6	mg/kg	U			6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8015B	9/6/2011	3550B	DE232	4	1	92-94-4	p-Terphenyl	3.6	U	1.6	3.6	mg/kg	U			6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8015B	9/6/2011	3550B	DE232	4	1	93952-07-9	n-Triacontane-d62	0.24				mg/kg				6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8015B	8/29/2011	METHOD	DE232	4	1	64-17-5	ETHANOL	520	U	100	520	ug/kg	U			6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8015B	8/29/2011	METHOD	DE232	4	1	67-56-1	METHANOL	520	U	100	520	ug/kg	U			6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8015B	8/29/2011	METHOD	DE232	4	1	67-63-0	Isopropanol	520	U	100	520	ug/kg	U			6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8015B	8/29/2011	METHOD	DE232	4	1	67-64-1	ACETONE	2300				ug/kg				6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8015M	8/31/2011	METHOD	DE232	4	1	107-21-1	ETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8015M	8/31/2011	METHOD	DE232	4	1	110-63-4	TETRAMETHYLENE GLYCOL	170				mg/kg				6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8015M	8/31/2011	METHOD	DE232	4	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8015M	8/31/2011	METHOD	DE232	4	1	57-55-6	Propylene glycol	10	U	5.2	10	mg/kg	U			6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8015M	9/7/2011	3550B	DE232	4	1	108-90-7	Chlorobenzene	0.75				mg/kg				6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8015M	9/7/2011	3550B	DE232	4	1	84-15-1	O-TERPHENYL	0.92				mg/kg				6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8015M	9/7/2011	3550B	DE232	4	1	PHCC12C14	EFH (C12-C14)	1.2	U	0.42	1.2	mg/kg	U			6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8015M	9/7/2011	3550B	DE232	4	1	PHCC15C20	EFH (C15-C20)	1.2	U	0.42	1.2	mg/kg	U			6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8015M	9/7/2011	3550B	DE232	4	1	PHCC21C30	EFH (C21-C30)	1.1	J	0.42	1.2	mg/kg	J	J	Z	6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8015M	9/7/2011	3550B	DE232	4	1	PHCC30C40	EFH (C30-C40)	3.7		0.42	1.2	mg/kg				6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8015M	9/7/2011	3550B	DE232	4	1	PHCC8C11	EFH (C8-C11)	1.2	U	0.42	1.2	mg/kg	U			6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8015M	8/29/2011	5035	DE232	4	24.61	98-08-8	Trifluorotoluene	0.6				mg/kg				6348734.94	1909243.109	-118.704507	34.23663

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8015M	8/29/2011	5035	DE232	4	24.61	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1.0	mg/kg	U			6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8082	9/20/2011	3550B	DE232	4	1	11096-82-5	Aroclor 1260	1.7	J	0.41	1.8	ug/kg	J	J	Z	6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8082	9/20/2011	3550B	DE232	4	1	11097-69-1	Aroclor 1254	1.2	J	0.34	1.8	ug/kg	J	J	Z	6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8082	9/20/2011	3550B	DE232	4	1	11100-14-4	Aroclor 1268	1.8	U	0.34	1.8	ug/kg	U			6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8082	9/20/2011	3550B	DE232	4	1	11104-28-2	Aroclor 1221	1.8	U	0.34	1.8	ug/kg	U			6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8082	9/20/2011	3550B	DE232	4	1	11126-42-4	Aroclor 5460	3.4	U	1.0	3.4	ug/kg	U			6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8082	9/20/2011	3550B	DE232	4	1	11141-16-5	Aroclor 1232	1.8	U	0.34	1.8	ug/kg	U			6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8082	9/20/2011	3550B	DE232	4	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8082	9/20/2011	3550B	DE232	4	1	12672-29-6	Aroclor 1248	1.8	U	0.34	1.8	ug/kg	U			6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8082	9/20/2011	3550B	DE232	4	1	12674-11-2	Aroclor 1016	1.8	U	0.34	1.8	ug/kg	U			6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8082	9/20/2011	3550B	DE232	4	1	2051-24-3	Decachlorobiphenyl	1.1				ug/kg				6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8082	9/20/2011	3550B	DE232	4	1	37324-23-5	Aroclor 1262	1.8	U	0.34	1.8	ug/kg	U			6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8082	9/20/2011	3550B	DE232	4	1	53469-21-9	Aroclor 1242	1.8	U	0.34	1.8	ug/kg	U			6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8082	9/20/2011	3550B	DE232	4	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8082	9/20/2011	3550B	DE232	4	1	877-09-8	Tetrachloro-M-Xylene	1.2				ug/kg				6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8270C	9/9/2011	3550B	DE232	4	1	100-01-6	4-NITROANILINE	170	U	69	170	ug/kg	U			6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8270C	9/9/2011	3550B	DE232	4	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8270C	9/9/2011	3550B	DE232	4	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8270C	9/9/2011	3550B	DE232	4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8270C	9/9/2011	3550B	DE232	4	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8270C	9/9/2011	3550B	DE232	4	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8270C	9/9/2011	3550B	DE232	4	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8270C	9/9/2011	3550B	DE232	4	1	106-47-8	4-CHLOROANILINE	170	U	69	170	ug/kg	U			6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8270C	9/9/2011	3550B	DE232	4	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8270C	9/9/2011	3550B	DE232	4	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8270C	9/9/2011	3550B	DE232	4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8270C	9/9/2011	3550B	DE232	4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8270C	9/9/2011	3550B	DE232	4	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8270C	9/9/2011	3550B	DE232	4	1	118-79-6	2,4,6-Tribromophenol	5100				ug/kg				6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8270C	9/9/2011	3550B	DE232	4	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8270C	9/9/2011	3550B	DE232	4	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8270C	9/9/2011	3550B	DE232	4	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8270C	9/9/2011	3550B	DE232	4	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8270C	9/9/2011	3550B	DE232	4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8270C	9/9/2011	3550B	DE232	4	1	13127-88-3	Phenol-D6	5400				ug/kg				6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8270C	9/9/2011	3550B	DE232	4	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8270C	9/9/2011	3550B	DE232	4	1	1718-51-0	Terphenyl - d14	2600				ug/kg				6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8270C	9/9/2011	3550B	DE232	4	1	321-60-8	2-Fluorobiphenyl	2700				ug/kg				6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8270C	9/9/2011	3550B	DE232	4	1	367-12-4	2-Fluorophenol	5300				ug/kg				6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8270C	9/9/2011	3550B	DE232	4	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388742	LL	8270C	9/9/2011	3550B	DE232	4	1	4165-60-0	Nitrobenzene-D5	2600				ug/kg				6348734.94	1909243.109	-118.704507	34.23663
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393656	LL	1613B	9/9/2011	METHOD	DX131	8.6	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	160				ng/kg				6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393656	LL	1613B	9/9/2011	METHOD	DX131	8.6	1	1746-01-6	2,3,7,8-TCDD	0.0512	J	0.0132	1.07	ng/kg	J	J	Z	6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393656	LL	1613B	9/9/2011	METHOD	DX131	8.6	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.226	J	0.0229	5.36	ng/kg	JB	J	Z	6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393656	LL	1613B	9/9/2011	METHOD	DX131	8.6	1	3268-87-9	OCDD	17.7		0.0274	10.7	ng/kg	B			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393656	LL	1613B	9/9/2011	METHOD	DX131	8.6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	1.97	J	0.0382	5.36	ng/kg	JB	J	Z	6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393656	LL	1613B	9/9/2011	METHOD	DX131	8.6	1	39001-02-0	OCDF	1.21	J	0.0374	10.7	ng/kg	JB	J	Z	6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393656	LL	1613B	9/9/2011	METHOD	DX131	8.6	1	9001-02-0-	13C-OCDF	220				ng/kg				6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393656	LL	1613B	9/9/2011	METHOD	DX131	8.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.36	U	0.0246	5.36	ng/kg	JB	U	B	6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393656	LL	1613B	9/9/2011	METHOD	DX131	8.6	1	40321-76-4	1,2,3,7,8-PECDD	0.0369	J	0.0242	5.36	ng/kg	JQ	J	Z	6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393656	LL	1613B	9/9/2011	METHOD	DX131	8.6	1	51207-31-9	2,3,7,8-TCDF	0.0393	J	0.0242	1.07	ng/kg	JQ	J	Z	6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393656	LL	1613B	9/9/2011	METHOD	DX131	8.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.36	U	0.0302	5.36	ng/kg	JB	U	B	6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393656	LL	1613B	9/9/2011	METHOD	DX131	8.6	1	57117-31-4	2,3,4,7,8-PECDF	5.36	U	0.0172	5.36	ng/kg	JB	U	B	6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393656	LL	1613B	9/9/2011	METHOD	DX131	8.6	1	57117-41-6	1,2,3,7,8-PECDF	0.121	J	0.0168	5.36	ng/kg	JB	J	Z	6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393656	LL	1613B	9/9/2011	METHOD	DX131	8.6	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.36	U	0.0244	5.36	ng/kg	JB	U	B	6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393656	LL	1613B	9/9/2011	METHOD	DX131	8.6	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.15	J	0.0252	5.36	ng/kg	JQ	J	Z	6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393656	LL	1613B	9/9/2011	METHOD	DX131	8.6	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.36	U	0.0259	5.36	ng/kg	JB	U	B	6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393656	LL	1613B	9/9/2011	METHOD	DX131	8.6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	1.08	J	0.0216	5.36	ng/kg	JB	J	Z	6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393656	LL	1613B	9/9/2011	METHOD	DX131	8.6	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.36	U	0.0267	5.36	ng/kg	JB	U	B	6348736.61	1908964.693	-118.704495	34.23587
SL-205-SA6-SB-4.0-5.0	9/7/2011	N	4	5	ft bgs	SO	SA6		6400463	LL	1613B	9/17/2011	METHOD	DX132	10.8	1	76523-40-5	13C-2,3,7,8-TCDD	138				ng/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393656	LL	1613B	9/9/2011	METHOD	DX131	8.6	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.269	J	0.0283	5.36	ng/kg	JB	J	Z	6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393656	LL	1613B	9/9/2011	METHOD	DX131	8.6	1	76523-40-5	13C-2,3,7,8-TCDD	162				ng/kg				6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393656	LL	1613B	9/9/2011	METHOD	DX131	8.6	1	89059-46-1	13C-2,3,7,8-TCDF	166				ng/kg				6348736.61	1908964.693	-118.704495	34.23587
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393657	LL	160.3M	9/16/2011	Gen Prep	DX131	8.7	1	MOIST	MOISTURE	8.7		0.50	0.50	%				6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393657	LL	1613B	9/9/2011	METHOD	DX131	8.7	1	09719-77-9	13C-1,2,3,7,8-PeCDF	157				ng/kg				6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393657	LL	1613B	9/9/2011	METHOD	DX131	8.7	1	09719-79-	13C-1,2,3,7,8-PeCDD	145				ng/kg				6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393657	LL	1613B	9/9/2011	METHOD	DX131	8.7	1	09719-80-(	13C-1,2,3,4,7,8-HxCDD	157				ng/kg				6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393657	LL	1613B	9/9/2011	METHOD	DX131	8.7	1	09719-81-9	13C-1,2,3,6,7,8-HxCDD	156				ng/kg				6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393657	LL	1613B	9/9/2011	METHOD	DX131	8.7	1	09719-82-(	13C-1,2,3,7,8,9-HxCDD	160				ng/kg				6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393657	LL	1613B	9/9/2011	METHOD	DX131	8.7	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	135				ng/kg				6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393657	LL	1613B	9/9/2011	METHOD	DX131	8.7	1	09719-84-(	13C-1,2,3,4,6,7,8-HpCDF	156				ng/kg				6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393657	LL	1613B	9/9/2011	METHOD	DX131	8.7	1	09719-94-(	13C-1,2,3,4,7,8,9-HpCDF	112				ng/kg				6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393657	LL	1613B	9/9/2011	METHOD	DX131	8.7	1	14423-97-	13C-OCDD	237				ng/kg				6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393657	LL	1613B	9/9/2011	METHOD	DX131	8.7	1	14423-98-(	13C-1,2,3,4,7,8-HxCDF	147				ng/kg				6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393657	LL	1613B	9/9/2011	METHOD	DX131	8.7	1	16843-02-(	13C-2,3,4,7,8-PeCDF	139				ng/kg				6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393657	LL	1613B	9/9/2011	METHOD	DX131	8.7	1	16843-03-9	13C-1,2,3,6,7,8-HXCDF	164				ng/kg				6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393657	LL	1613B	9/9/2011	METHOD	DX131	8.7	1	16843-04-(	13C-1,2,3,7,8,9-HxCDF	129				ng/kg				6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393657	LL	1613B	9/9/2011	METHOD	DX131	8.7	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	150				ng/kg				6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393657	LL	1613B	9/9/2011	METHOD	DX131	8.7	1	1746-01-6	2,3,7,8-TCDD	0.0311	J	0.0174	1.08	ng/kg	JQ	J	Z	6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393657	LL	1613B	9/9/2011	METHOD	DX131	8.7	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.41	U	0.0187	5.41	ng/kg	JBQ	U	B	6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393657	LL	1613B	9/9/2011	METHOD	DX131	8.7	1	3268-87-9	OCDD	5.37	J	0.0416	10.8	ng/kg	JB	J	Z	6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393657	LL	1613B	9/9/2011	METHOD	DX131	8.7	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.41	U	0.0340	5.41	ng/kg	JB	U	B	6348657.62	1909065.509	-118.704759	34.23614

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393657	LL	1613B	9/9/2011	METHOD	DX131	8.7	1	39001-02-0	OCDF	10.8	U	0.0378	10.8	ng/kg	JB	U	B	6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393657	LL	1613B	9/9/2011	METHOD	DX131	8.7	1	9001-02-0-	13C-OCDF	192				ng/kg				6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393657	LL	1613B	9/9/2011	METHOD	DX131	8.7	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.41	U	0.0185	5.41	ng/kg	U			6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393657	LL	1613B	9/9/2011	METHOD	DX131	8.7	1	40321-76-4	1,2,3,7,8-PECDD	5.41	U	0.0175	5.41	ng/kg	U			6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393657	LL	1613B	9/9/2011	METHOD	DX131	8.7	1	51207-31-9	2,3,7,8-TCDF	1.08	U	0.0166	1.08	ng/kg	U			6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393657	LL	1613B	9/9/2011	METHOD	DX131	8.7	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.41	U	0.0269	5.41	ng/kg	JB	U	B	6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393657	LL	1613B	9/9/2011	METHOD	DX131	8.7	1	57117-31-4	2,3,4,7,8-PECDF	5.41	U	0.0139	5.41	ng/kg	JBQ	U	B	6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393657	LL	1613B	9/9/2011	METHOD	DX131	8.7	1	57117-41-6	1,2,3,7,8-PECDF	5.41	U	0.0128	5.41	ng/kg	JBQ	U	B	6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393657	LL	1613B	9/9/2011	METHOD	DX131	8.7	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.41	U	0.0187	5.41	ng/kg	JB	U	B	6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393657	LL	1613B	9/9/2011	METHOD	DX131	8.7	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.0514	J	0.0189	5.41	ng/kg	JQ	J	Z	6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393657	LL	1613B	9/9/2011	METHOD	DX131	8.7	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.41	U	0.0208	5.41	ng/kg	JBQ	U	B	6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393657	LL	1613B	9/9/2011	METHOD	DX131	8.7	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.41	U	0.0176	5.41	ng/kg	JB	U	B	6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393657	LL	1613B	9/9/2011	METHOD	DX131	8.7	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.41	U	0.0210	5.41	ng/kg	JB	U	B	6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393657	LL	1613B	9/9/2011	METHOD	DX131	8.7	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.41	U	0.0250	5.41	ng/kg	U			6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393657	LL	1613B	9/9/2011	METHOD	DX131	8.7	1	76523-40-5	13C-2,3,7,8-TCDD	141				ng/kg				6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393657	LL	1613B	9/9/2011	METHOD	DX131	8.7	1	89059-46-1	13C-2,3,7,8-TCDF	143				ng/kg				6348657.62	1909065.509	-118.704759	34.23614
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393658	LL	160.3M	9/16/2011	Gen Prep	DX131	10.1	1	MOIST	MOISTURE	10.1		0.50	0.50	%				6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393658	LL	1613B	9/9/2011	METHOD	DX131	10.1	1	.09719-77-	13C-1,2,3,7,8-PeCDF	153				ng/kg				6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393658	LL	1613B	9/9/2011	METHOD	DX131	10.1	1	.09719-79-	13C-1,2,3,7,8-PeCDD	149				ng/kg				6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393658	LL	1613B	9/9/2011	METHOD	DX131	10.1	1	.09719-80-	13C-1,2,3,4,7,8-HxCDD	156				ng/kg				6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393658	LL	1613B	9/9/2011	METHOD	DX131	10.1	1	.09719-81-	13C-1,2,3,6,7,8-HxCDD	151				ng/kg				6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393658	LL	1613B	9/9/2011	METHOD	DX131	10.1	1	.09719-82-	13C-1,2,3,7,8,9-HxCDD	158				ng/kg				6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393658	LL	1613B	9/9/2011	METHOD	DX131	10.1	1	.09719-83-	13C-1,2,3,4,6,7,8-HpCDD	140				ng/kg				6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393658	LL	1613B	9/9/2011	METHOD	DX131	10.1	1	.09719-84-	13C-1,2,3,4,6,7,8-HpCDF	167				ng/kg				6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393658	LL	1613B	9/9/2011	METHOD	DX131	10.1	1	.09719-94-	13C-1,2,3,4,7,8,9-HpCDF	117				ng/kg				6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393658	LL	1613B	9/9/2011	METHOD	DX131	10.1	1	14423-97-	13C-OCDD	247				ng/kg				6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393658	LL	1613B	9/9/2011	METHOD	DX131	10.1	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	142				ng/kg				6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393658	LL	1613B	9/9/2011	METHOD	DX131	10.1	1	16843-02-	13C-2,3,4,7,8-PeCDF	138				ng/kg				6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393658	LL	1613B	9/9/2011	METHOD	DX131	10.1	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	158				ng/kg				6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393658	LL	1613B	9/9/2011	METHOD	DX131	10.1	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	130				ng/kg				6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393658	LL	1613B	9/9/2011	METHOD	DX131	10.1	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	144				ng/kg				6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393658	LL	1613B	9/9/2011	METHOD	DX131	10.1	1	1746-01-6	2,3,7,8-TCDD	0.0261	J	0.0181	1.11	ng/kg	JQ	J	Z	6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393658	LL	1613B	9/9/2011	METHOD	DX131	10.1	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.116	J	0.0185	5.55	ng/kg	JB	J	Z	6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393658	LL	1613B	9/9/2011	METHOD	DX131	10.1	1	3268-87-9	OCDD	8.74	J	0.0373	11.1	ng/kg	JB	J	Z	6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393658	LL	1613B	9/9/2011	METHOD	DX131	10.1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	1.37	J	0.0522	5.55	ng/kg	JB	J	Z	6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393658	LL	1613B	9/9/2011	METHOD	DX131	10.1	1	39001-02-0	OCDF	11.1	U	0.0369	11.1	ng/kg	JB	U	B	6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393658	LL	1613B	9/9/2011	METHOD	DX131	10.1	1	9001-02-0-	13C-OCDF	201				ng/kg				6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393658	LL	1613B	9/9/2011	METHOD	DX131	10.1	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.55	U	0.0197	5.55	ng/kg	JB	U	B	6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393658	LL	1613B	9/9/2011	METHOD	DX131	10.1	1	40321-76-4	1,2,3,7,8-PECDD	5.55	U	0.0236	5.55	ng/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393658	LL	1613B	9/9/2011	METHOD	DX131	10.1	1	51207-31-9	2,3,7,8-TCDF	1.11	U	0.0212	1.11	ng/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393658	LL	1613B	9/9/2011	METHOD	DX131	10.1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.55	U	0.0305	5.55	ng/kg	JB	U	B	6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393658	LL	1613B	9/9/2011	METHOD	DX131	10.1	1	57117-31-4	2,3,4,7,8-PECDF	5.55	U	0.0181	5.55	ng/kg	JB	U	B	6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393658	LL	1613B	9/9/2011	METHOD	DX131	10.1	1	57117-41-6	1,2,3,7,8-PECDF	5.55	U	0.0178	5.55	ng/kg	JB	U	B	6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393658	LL	1613B	9/9/2011	METHOD	DX131	10.1	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.55	U	0.0204	5.55	ng/kg	JB	U	B	6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393658	LL	1613B	9/9/2011	METHOD	DX131	10.1	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.0786	J	0.0209	5.55	ng/kg	JQ	J	Z	6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393658	LL	1613B	9/9/2011	METHOD	DX131	10.1	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.55	U	0.0218	5.55	ng/kg	JB	U	B	6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393658	LL	1613B	9/9/2011	METHOD	DX131	10.1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.55	U	0.0196	5.55	ng/kg	JB	U	B	6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393658	LL	1613B	9/9/2011	METHOD	DX131	10.1	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.55	U	0.0239	5.55	ng/kg	JB	U	B	6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393658	LL	1613B	9/9/2011	METHOD	DX131	10.1	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.55	U	0.0268	5.55	ng/kg	JB	U	B	6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393658	LL	1613B	9/9/2011	METHOD	DX131	10.1	1	76523-40-5	13C-2,3,7,8-TCDD	137				ng/kg				6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393658	LL	1613B	9/9/2011	METHOD	DX131	10.1	1	89059-46-1	13C-2,3,7,8-TCDF	132				ng/kg				6348685.34	1909024.312	-118.704666	34.23603
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393659	LL	160.3M	9/16/2011	Gen Prep	DX131	4.4	1	MOIST	MOISTURE	4.4		0.50	0.50	%				6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393659	LL	1613B	9/9/2011	METHOD	DX131	4.4	1	.09719-77-	13C-1,2,3,7,8-PeCDF	190				ng/kg				6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393659	LL	1613B	9/9/2011	METHOD	DX131	4.4	1	.09719-79-	13C-1,2,3,7,8-PeCDD	176				ng/kg				6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393659	LL	1613B	9/9/2011	METHOD	DX131	4.4	1	.09719-80-	13C-1,2,3,4,7,8-HxCDD	180				ng/kg				6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393659	LL	1613B	9/9/2011	METHOD	DX131	4.4	1	.09719-81-	13C-1,2,3,6,7,8-HxCDD	180				ng/kg				6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393659	LL	1613B	9/9/2011	METHOD	DX131	4.4	1	.09719-82-	13C-1,2,3,7,8,9-HxCDD	187				ng/kg				6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393659	LL	1613B	9/9/2011	METHOD	DX131	4.4	1	.09719-83-	13C-1,2,3,4,6,7,8-HpCDD	165				ng/kg				6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393659	LL	1613B	9/9/2011	METHOD	DX131	4.4	1	.09719-84-	13C-1,2,3,4,6,7,8-HpCDF	187				ng/kg				6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393659	LL	1613B	9/9/2011	METHOD	DX131	4.4	1	.09719-94-	13C-1,2,3,4,7,8,9-HpCDF	151				ng/kg				6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393659	LL	1613B	9/9/2011	METHOD	DX131	4.4	1	14423-97-	13C-OCDD	318				ng/kg				6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393659	LL	1613B	9/9/2011	METHOD	DX131	4.4	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	179				ng/kg				6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393659	LL	1613B	9/9/2011	METHOD	DX131	4.4	1	16843-02-	13C-2,3,4,7,8-PeCDF	180				ng/kg				6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393659	LL	1613B	9/9/2011	METHOD	DX131	4.4	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	192				ng/kg				6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393659	LL	1613B	9/9/2011	METHOD	DX131	4.4	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	172				ng/kg				6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393659	LL	1613B	9/9/2011	METHOD	DX131	4.4	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	184				ng/kg				6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393659	LL	1613B	9/9/2011	METHOD	DX131	4.4	1	1746-01-6	2,3,7,8-TCDD	0.0431	J	0.0139	1.00	ng/kg	JQ	J	Z	6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393659	LL	1613B	9/9/2011	METHOD	DX131	4.4	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.294	J	0.0703	5.00	ng/kg	JBQ	J	Z	6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393659	LL	1613B	9/9/2011	METHOD	DX131	4.4	1	3268-87-9	OCDD	361		0.0431	10.0	ng/kg	B			6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393659	LL	1613B	9/9/2011	METHOD	DX131	4.4	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	27		0.0908	5.00	ng/kg	B			6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393659	LL	1613B	9/9/2011	METHOD	DX131	4.4	1	39001-02-0	OCDF	10.1		0.0321	10.0	ng/kg	B			6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393659	LL	1613B	9/9/2011	METHOD	DX131	4.4	1	9001-02-0-	13C-OCDF	282				ng/kg				6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393659	LL	1613B	9/9/2011	METHOD	DX131	4.4	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.265	J	0.0786	5.00	ng/kg	JB	J	Z	6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393659	LL	1613B	9/9/2011	METHOD	DX131	4.4	1	40321-76-4	1,2,3,7,8-PECDD	0.114	J	0.0391	5.00	ng/kg	J	J	Z	6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393659	LL	1613B	9/9/2011	METHOD	DX131	4.4	1	51207-31-9	2,3,7,8-TCDF	0.0895	J	0.0317	1.00	ng/kg	J	J	Z	6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393659	LL	1613B	9/9/2011	METHOD	DX131	4.4	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.416	J	0.0543	5.00	ng/kg	JB	J	Z	6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393659	LL	1613B	9/9/2011	METHOD	DX131	4.4	1	57117-31-4	2,3,4,7,8-PECDF	5	U	0.0157	5.00	ng/kg	JB	U	B	6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393659	LL	1613B	9/9/2011	METHOD	DX131	4.4	1	57117-41-6	1,2,3,7,8-PECDF	0.191	J	0.0157	5.00	ng/kg	JB	J	Z	6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393659	LL	1613B	9/9/2011	METHOD	DX131	4.4	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.166	J	0.0349	5.00	ng/kg	JB	J	Z	6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393659	LL	1613B	9/9/2011	METHOD	DX131	4.4	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.984	J	0.0780	5.00	ng/kg	J	J	Z	6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393659	LL	1613B	9/9/2011	METHOD	DX131	4.4	1	60851-34-5	2,3,4,6,7,8-HXCDF	5	U	0.0358	5.00	ng/kg	JB	U	B	6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393659	LL	1613B	9/9/2011	METHOD	DX131	4.4	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	4.33	J	0.0387	5.00	ng/kg	JB	J	Z	6348568.75	1908985.522	-118.705051	34.23592

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393659	LL	1613B	9/9/2011	METHOD	DX131	4.4	1	70648-26-9	1,2,3,4,7,8-HXCDF	5	U	0.0372	5.00	ng/kg	JBQ	U	B	6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393659	LL	1613B	9/9/2011	METHOD	DX131	4.4	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.166	J	0.0411	5.00	ng/kg	JB	J	Z	6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393659	LL	1613B	9/9/2011	METHOD	DX131	4.4	1	76523-40-5	13C-2,3,7,8-TCDD	175				ng/kg				6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393659	LL	1613B	9/9/2011	METHOD	DX131	4.4	1	89059-46-1	13C-2,3,7,8-TCDF	186				ng/kg				6348568.75	1908985.522	-118.705051	34.23592
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393660	LL	160.3M	9/16/2011	Gen Prep	DX131	7.9	1	MOIST	MOISTURE	7.9		0.50	0.50	%				6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393660	LL	1613B	9/9/2011	METHOD	DX131	7.9	1	09719-77-9	13C-1,2,3,7,8-PeCDF	165				ng/kg				6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393660	LL	1613B	9/9/2011	METHOD	DX131	7.9	1	09719-79-1	13C-1,2,3,7,8-PeCDD	152				ng/kg				6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393660	LL	1613B	9/9/2011	METHOD	DX131	7.9	1	09719-80-4	13C-1,2,3,4,7,8-HxCDD	151				ng/kg				6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393660	LL	1613B	9/9/2011	METHOD	DX131	7.9	1	09719-81-5	13C-1,2,3,6,7,8-HxCDD	152				ng/kg				6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393660	LL	1613B	9/9/2011	METHOD	DX131	7.9	1	09719-82-6	13C-1,2,3,7,8,9-HxCDD	154				ng/kg				6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393660	LL	1613B	9/9/2011	METHOD	DX131	7.9	1	09719-83-7	13C-1,2,3,4,6,7,8-HpCDD	146				ng/kg				6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393660	LL	1613B	9/9/2011	METHOD	DX131	7.9	1	09719-84-8	13C-1,2,3,4,6,7,8-HpCDF	173				ng/kg				6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393660	LL	1613B	9/9/2011	METHOD	DX131	7.9	1	09719-94-0	13C-1,2,3,4,7,8,9-HpCDF	115				ng/kg				6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393660	LL	1613B	9/9/2011	METHOD	DX131	7.9	1	14423-97-1	13C-OCDD	254				ng/kg				6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393660	LL	1613B	9/9/2011	METHOD	DX131	7.9	1	14423-98-2	13C-1,2,3,4,7,8-HxCDF	135				ng/kg				6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393660	LL	1613B	9/9/2011	METHOD	DX131	7.9	1	16843-02-4	13C-2,3,4,7,8-PeCDF	148				ng/kg				6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393660	LL	1613B	9/9/2011	METHOD	DX131	7.9	1	16843-03-5	13C-1,2,3,6,7,8-HXCDF	156				ng/kg				6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393660	LL	1613B	9/9/2011	METHOD	DX131	7.9	1	16843-04-6	13C-1,2,3,7,8,9-HxCDF	121				ng/kg				6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393660	LL	1613B	9/9/2011	METHOD	DX131	7.9	1	16843-05-7	13C-2,3,4,6,7,8-HxCDF	142				ng/kg				6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393660	LL	1613B	9/9/2011	METHOD	DX131	7.9	1	1746-01-6	2,3,7,8-TCDD	1.06	U	0.0189	1.06	ng/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393660	LL	1613B	9/9/2011	METHOD	DX131	7.9	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.278	J	0.0223	5.29	ng/kg	JB	J	Z	6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393660	LL	1613B	9/9/2011	METHOD	DX131	7.9	1	3268-87-9	OCDD	5.58	J	0.0266	10.6	ng/kg	JB	J	Z	6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393660	LL	1613B	9/9/2011	METHOD	DX131	7.9	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.29	U	0.0391	5.29	ng/kg	JB	U	B	6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393660	LL	1613B	9/9/2011	METHOD	DX131	7.9	1	39001-02-0	OCDF	10.6	U	0.0346	10.6	ng/kg	JB	U	B	6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393660	LL	1613B	9/9/2011	METHOD	DX131	7.9	1	9001-02-0	13C-OCDF	200				ng/kg				6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393660	LL	1613B	9/9/2011	METHOD	DX131	7.9	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.29	U	0.0246	5.29	ng/kg	JBQ	U	B	6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393660	LL	1613B	9/9/2011	METHOD	DX131	7.9	1	40321-76-4	1,2,3,7,8-PECDD	0.156	J	0.0236	5.29	ng/kg	J	J	Z	6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393660	LL	1613B	9/9/2011	METHOD	DX131	7.9	1	51207-31-9	2,3,7,8-TCDF	0.0529	J	0.0192	1.06	ng/kg	J	J	Z	6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393660	LL	1613B	9/9/2011	METHOD	DX131	7.9	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.29	U	0.0268	5.29	ng/kg	JB	U	B	6348657.98	1908979.255	-118.704756	34.23591
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8270C SIM	8/5/2011	3550B	DE205	1.1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	5.6	J	0.67	1.7	ug/kg		J	C	6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8270C SIM	8/5/2011	3550B	DE205	1.1	1	205-99-2	BENZO(B)FLUORANTHENE	51		0.67	1.7	ug/kg				6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8270C SIM	8/5/2011	3550B	DE205	1.1	1	206-44-0	FLUORANTHENE	78		0.67	1.7	ug/kg				6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8270C SIM	8/5/2011	3550B	DE205	1.1	1	207-08-9	BENZO(K)FLUORANTHENE	27		0.67	1.7	ug/kg				6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8270C SIM	8/5/2011	3550B	DE205	1.1	1	208-96-8	ACENAPHTHYLENE	0.36	J	0.34	1.7	ug/kg	J	J	Z	6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8270C SIM	8/5/2011	3550B	DE205	1.1	1	218-01-9	CHRYSENE	57		0.34	1.7	ug/kg				6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8270C SIM	8/5/2011	3550B	DE205	1.1	1	321-60-8	2-Fluorobiphenyl	31				ug/kg				6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8270C SIM	8/5/2011	3550B	DE205	1.1	1	4165-60-0	Nitrobenzene-D5	33				ug/kg				6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8270C SIM	8/5/2011	3550B	DE205	1.1	1	50-32-8	BENZO(A)PYRENE	28		0.67	1.7	ug/kg				6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8270C SIM	8/5/2011	3550B	DE205	1.1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	J	0.67	1.7	ug/kg		J	C	6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8270C SIM	8/5/2011	3550B	DE205	1.1	1	56-55-3	BENZO(A)ANTHRACENE	39		0.67	1.7	ug/kg				6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8270C SIM	8/5/2011	3550B	DE205	1.1	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.67	1.7	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8270C SIM	8/5/2011	3550B	DE205	1.1	1	83-32-9	ACENAPHTHENE	1.5	J	0.67	1.7	ug/kg	J	J	Z	6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8270C SIM	8/5/2011	3550B	DE205	1.1	1	84-66-2	Diethylphthalate	18	U	6.1	18	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8270C SIM	8/5/2011	3550B	DE205	1.1	1	85-01-8	PHENANTHRENE	23		0.67	1.7	ug/kg				6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8270C SIM	8/5/2011	3550B	DE205	1.1	1	85-68-7	Butylbenzylphthalate	18	U	6.1	18	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8270C SIM	8/5/2011	3550B	DE205	1.1	1	86-73-7	FLUORENE	0.84	J	0.67	1.7	ug/kg	J	J	Z	6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8270C SIM	8/5/2011	3550B	DE205	1.1	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8270C SIM	8/5/2011	3550B	DE205	1.1	1	91-20-3	NAPHTHALENE	0.99	J	0.67	1.7	ug/kg	J	J	Z	6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8270C SIM	8/5/2011	3550B	DE205	1.1	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	9045M	8/2/2011	Gen Prep	DE205	1.1	1	pH	PH	6.32		0.0100	0.0100	pH unit				6348995.33	1908611.024	-118.703631	34.2349
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	160.3M	9/9/2011	Gen Prep	DE229	11.3	1	MOIST	MOISTURE	11.3		0.50	0.50	%				6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	1625C	9/9/2011	3546	DE229	11.3	1	17829-05-9	N-Nitrosodimethylamine-d6	1060				ng/kg				6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	1625C	9/9/2011	3546	DE229	11.3	1	62-75-9	N-NITROSODIMETHYLAMINE	37.5	U	18.7	37.5	ng/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	300.0	8/26/2011	METHOD	DE229	11.3	1	14797-55-8	Nitrate-NO3	1.8		0.90	1.7	mg/kg				6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	300.0	8/26/2011	METHOD	DE229	11.3	1	16984-48-8	FLUORIDE	1.4	J	0.90	1.1	mg/kg		J	Q	6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	314.0	9/10/2011	METHOD	DE229	11.3	1	14797-73-0	PERCHLORATE	33.8	U	10.1	33.8	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	6010B	8/31/2011	3050B	DE229	11.3	1	7429-90-5	ALUMINUM	18900		6.62	21.9	mg/kg				6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	6010B	8/31/2011	3050B	DE229	11.3	1	7439-89-6	IRON	23600		2.86	21.9	mg/kg				6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	6010B	8/31/2011	3050B	DE229	11.3	1	7439-93-2	LITHIUM	25.5		0.68	2.2	mg/kg				6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	6010B	8/31/2011	3050B	DE229	11.3	1	7439-95-4	MAGNESIUM	4970		0.482	10.9	mg/kg				6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	6010B	8/31/2011	3050B	DE229	11.3	1	7439-96-5	MANGANESE	231		0.0394	0.547	mg/kg				6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	6010B	8/31/2011	3050B	DE229	11.3	1	7440-09-7	POTASSIUM	2340		12.4	54.7	mg/kg				6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	6010B	8/31/2011	3050B	DE229	11.3	1	7440-23-5	SODIUM	205		6.51	109	mg/kg				6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	6010B	8/31/2011	3050B	DE229	11.3	1	7440-24-6	STRONTIUM	23.1		0.0274	0.547	mg/kg				6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	6010B	8/31/2011	3050B	DE229	11.3	1	7440-31-5	TIN	10.9	U	0.350	10.9	mg/kg	J	U	B	6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	6010B	8/31/2011	3050B	DE229	11.3	1	7440-32-6	TITANIUM	1230		0.0777	1.09	mg/kg				6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	6010B	8/31/2011	3050B	DE229	11.3	1	7440-42-8	BORON	1.41	J	0.394	5.47	mg/kg	J	J	Z	6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	6010B	8/31/2011	3050B	DE229	11.3	1	7440-67-7	Zirconium	1.33	J	0.503	5.47	mg/kg	J	J	Z	6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	6010B	8/31/2011	3050B	DE229	11.3	1	7440-70-2	CALCIUM	2560		2.74	21.9	mg/kg				6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	6010B	8/31/2011	3050B	DE229	11.3	1	7723-14-0	PHOSPHORUS	221		0.383	10.9	mg/kg				6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	6020	8/30/2011	3050B	DE229	11.3	2	7782-49-2	SELENIUM	0.106	J	0.0635	0.438	mg/kg	J	J	E, Z	6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	6020	8/30/2011	3050B	DE229	11.3	2	7439-98-7	MOLYBDENUM	0.455		0.0547	0.109	mg/kg				6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	6020	8/30/2011	3050B	DE229	11.3	2	7440-39-3	BARIUM	133		0.116	0.438	mg/kg				6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	6020	8/30/2011	3050B	DE229	11.3	2	7439-92-1	LEAD	8.77	J	0.0112	0.219	mg/kg		J	Q, E	6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	6020	8/30/2011	3050B	DE229	11.3	2	7440-02-0	NICKEL	16.8	J	0.109	0.438	mg/kg		J	Q	6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	6020	8/30/2011	3050B	DE229	11.3	2	7440-22-4	SILVER	0.0722	J	0.0155	0.109	mg/kg	J	J	Z	6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	6020	8/30/2011	3050B	DE229	11.3	2	7440-28-0	THALLIUM	0.401		0.0328	0.109	mg/kg				6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	6020	8/30/2011	3050B	DE229	11.3	2	7440-36-0	ANTIMONY	0.219	R	0.0810	0.219	mg/kg	U	R	Q, E	6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	6020	8/30/2011	3050B	DE229	11.3	2	7440-38-2	Arsenic	7.22	J	0.0876	0.438	mg/kg		J	E, Q	6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	6020	8/30/2011	3050B	DE229	11.3	2	7440-41-7	BERYLLIUM	0.997		0.0175	0.109	mg/kg				6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	6020	8/30/2011	3050B	DE229	11.3	2	7440-43-9	CADMIUM	0.105	J	0.0482	0.109	mg/kg	J	J	Z	6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	6020	8/30/2011	3050B	DE229	11.3	2	7440-47-3	CHROMIUM	27.3		0.131	0.438	mg/kg				6348854.47	1908623.717	-118.704097	34.23493

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	6020	8/30/2011	3050B	DE229	11.3	2	7440-48-4	COBALT	7.1	J	0.0219	0.109	mg/kg		J	E	6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	6020	8/30/2011	3050B	DE229	11.3	2	7440-50-8	COPPER	12.7	J	0.0876	0.438	mg/kg		J	Q	6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	6020	8/30/2011	3050B	DE229	11.3	2	7440-62-2	VANADIUM	56.2		0.0241	0.109	mg/kg				6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	6020	8/30/2011	3050B	DE229	11.3	2	7440-66-6	ZINC	72.9		0.613	3.28	mg/kg				6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	7199	8/31/2011	3060A	DE229	11.3	1	18540-29-9	HEXAVALENT CHROMIUM	1.8		0.23	1.1	mg/kg				6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	7471A	8/25/2011	METHOD	DE229	11.3	1	7439-97-6	Mercury	0.108	U	0.0076	0.108	mg/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8015B	8/31/2011	3550B	DE229	11.3	1	84-15-1	O-TERPHENYL	3.9	U	1.7	3.9	mg/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8015B	8/31/2011	3550B	DE229	11.3	1	92-06-8	m-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8015B	8/31/2011	3550B	DE229	11.3	1	92-94-4	p-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8015B	8/31/2011	3550B	DE229	11.3	1	93952-07-9	n-Triacontane-d62	0.26				mg/kg				6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8015B	8/25/2011	METHOD	DE229	11.3	1	64-17-5	ETHANOL	560	U	110	560	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8015B	8/25/2011	METHOD	DE229	11.3	1	67-56-1	METHANOL	560	U	110	560	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8015B	8/25/2011	METHOD	DE229	11.3	1	67-63-0	Isopropanol	560	U	110	560	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8015B	8/25/2011	METHOD	DE229	11.3	1	67-64-1	ACETONE	2000				ug/kg				6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8015M	8/29/2011	5035	DE229	11.3	20.03	98-08-8	Trifluorotoluene	0.5				mg/kg				6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8015M	8/29/2011	5035	DE229	11.3	20.03	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	0.9	U	0.2	0.9	mg/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8015M	9/2/2011	3550B	DE229	11.3	1	108-90-7	Chlorobenzene	0.57				mg/kg				6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8015M	9/2/2011	3550B	DE229	11.3	1	84-15-1	O-TERPHENYL	0.8				mg/kg				6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8015M	9/2/2011	3550B	DE229	11.3	1	PHCC12C14	EFH (C12-C14)	1.4	U	0.45	1.4	mg/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8015M	9/2/2011	3550B	DE229	11.3	1	PHCC15C20	EFH (C15-C20)	1.4	U	0.45	1.4	mg/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8015M	9/2/2011	3550B	DE229	11.3	1	PHCC21C30	EFH (C21-C30)	1.4	U	0.45	1.4	mg/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8015M	9/2/2011	3550B	DE229	11.3	1	PHCC30C40	EFH (C30-C40)	1.1	J	0.45	1.4	mg/kg	J	J	Z	6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8015M	9/2/2011	3550B	DE229	11.3	1	PHCC8C11	EFH (C8-C11)	1.4	U	0.45	1.4	mg/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8015M	8/25/2011	METHOD	DE229	11.3	1	107-21-1	ETHYLENE GLYCOL	11	U	5.6	11	mg/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8015M	8/25/2011	METHOD	DE229	11.3	1	110-63-4	TETRAMETHYLENE GLYCOL	180				mg/kg				6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8015M	8/25/2011	METHOD	DE229	11.3	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.6	11	mg/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8015M	8/25/2011	METHOD	DE229	11.3	1	57-55-6	Propylene glycol	11	U	5.6	11	mg/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8082	9/17/2011	3550B	DE229	11.3	1	11096-82-5	Aroclor 1260	1.9	U	0.44	1.9	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8082	9/17/2011	3550B	DE229	11.3	1	11097-69-1	Aroclor 1254	0.85	J	0.37	1.9	ug/kg	J	J	Z	6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8082	9/17/2011	3550B	DE229	11.3	1	11100-14-4	Aroclor 1268	1.9	U	0.37	1.9	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8082	9/17/2011	3550B	DE229	11.3	1	11104-28-2	Aroclor 1221	3.6	U	3.6	3.6	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8082	9/17/2011	3550B	DE229	11.3	1	11126-42-4	Aroclor 5460	3.7	U	1.1	3.7	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8082	9/17/2011	3550B	DE229	11.3	1	11141-16-5	Aroclor 1232	1.9	U	1.0	1.9	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8082	9/17/2011	3550B	DE229	11.3	1	12642-23-8	Aroclor 5442	3.7	U	1.1	3.7	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8082	9/17/2011	3550B	DE229	11.3	1	12672-29-6	Aroclor 1248	1.9	U	0.37	1.9	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8082	9/17/2011	3550B	DE229	11.3	1	12674-11-2	Aroclor 1016	1.9	U	0.45	1.9	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8082	9/17/2011	3550B	DE229	11.3	1	2051-24-3	Decachlorobiphenyl	1.1				ug/kg				6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8082	9/17/2011	3550B	DE229	11.3	1	37324-23-5	Aroclor 1262	1.9	U	0.37	1.9	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8082	9/17/2011	3550B	DE229	11.3	1	53469-21-9	Aroclor 1242	1.9	U	0.54	1.9	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8082	9/17/2011	3550B	DE229	11.3	1	63496-31-1	Aroclor 5432	3.7	U	1.1	3.7	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8082	9/17/2011	3550B	DE229	11.3	1	877-09-8	Tetrachloro-M-Xylene	1.1				ug/kg				6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8270C	9/6/2011	3550B	DE229	11.3	1	100-01-6	4-NITROANILINE	190	U	75	190	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8270C	9/6/2011	3550B	DE229	11.3	1	100-02-7	4-NITROPHENOL	560	U	190	560	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8270C	9/6/2011	3550B	DE229	11.3	1	100-51-6	BENZYL ALCOHOL	560	U	190	560	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8270C	9/6/2011	3550B	DE229	11.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8270C	9/6/2011	3550B	DE229	11.3	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	37	190	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8270C	9/6/2011	3550B	DE229	11.3	1	106-44-5	4-METHYLPHENOL	190	U	37	190	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8270C	9/6/2011	3550B	DE229	11.3	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8270C	9/6/2011	3550B	DE229	11.3	1	106-47-8	4-CHLOROANILINE	190	U	75	190	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8270C	9/6/2011	3550B	DE229	11.3	1	108-68-9	3,5-Dimethylphenol	190	U	37	190	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8270C	9/6/2011	3550B	DE229	11.3	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8270C	9/6/2011	3550B	DE229	11.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8270C	9/6/2011	3550B	DE229	11.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8270C	9/6/2011	3550B	DE229	11.3	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8270C	9/6/2011	3550B	DE229	11.3	1	118-79-6	2,4,6-Tribromophenol	6700				ug/kg				6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8270C	9/6/2011	3550B	DE229	11.3	1	119-64-2	Tetralin	190	U	190	190	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8270C	9/6/2011	3550B	DE229	11.3	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8270C	9/6/2011	3550B	DE229	11.3	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8270C	9/6/2011	3550B	DE229	11.3	1	121-14-2	2,4-DINITROTOLUENE	190	U	37	190	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8270C	9/6/2011	3550B	DE229	11.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8270C	9/6/2011	3550B	DE229	11.3	1	13127-88-3	Phenol-D6	6200				ug/kg				6348854.47	1908623.717	-118.704097	34.23493
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8015B	7/27/2011	METHOD	DE204	1.6	1	67-63-0	Isopropanol	220	J	100	510	ug/kg	J	J	Z	6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8015B	7/27/2011	METHOD	DE204	1.6	1	67-64-1	ACETONE	2500				ug/kg				6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8015M	8/3/2011	3550B	DE204	1.6	5	108-90-7	Chlorobenzene	0.63				mg/kg				6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8015M	8/3/2011	3550B	DE204	1.6	5	84-15-1	O-TERPHENYL	0.95				mg/kg				6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8015M	8/3/2011	3550B	DE204	1.6	5	PHCC12C14	EFH (C12-C14)	6.1	U	2.0	6.1	mg/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8015M	8/3/2011	3550B	DE204	1.6	5	PHCC15C20	EFH (C15-C20)	3.8	J	2.0	6.1	mg/kg	J	J	Z	6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8015M	8/3/2011	3550B	DE204	1.6	5	PHCC21C30	EFH (C21-C30)	30		2.0	6.1	mg/kg				6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8015M	8/3/2011	3550B	DE204	1.6	5	PHCC30C40	EFH (C30-C40)	110		2.0	6.1	mg/kg				6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8015M	8/3/2011	3550B	DE204	1.6	5	PHCC8C11	EFH (C8-C11)	6.1	U	2.0	6.1	mg/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8015M	7/22/2011	METHOD	DE204	1.6	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8015M	7/22/2011	METHOD	DE204	1.6	1	110-63-4	TETRAMETHYLENE GLYCOL	170				mg/kg				6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8015M	7/22/2011	METHOD	DE204	1.6	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8015M	7/22/2011	METHOD	DE204	1.6	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8081A	8/22/2011	3550B	DE204	1.6	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.035	0.17	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8081A	8/22/2011	3550B	DE204	1.6	1	1031-07-8	ENDOSULFAN SULFATE	0.35	U	0.067	0.35	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8081A	8/22/2011	3550B	DE204	1.6	1	2051-24-3	Decachlorobiphenyl	0.78				ug/kg				6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8081A	8/22/2011	3550B	DE204	1.6	1	2385-85-5	MIREX	0.094	J	0.067	0.35	ug/kg	J	J	Z	6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8081A	8/22/2011	3550B	DE204	1.6	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-167-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351918	LL	8081A	8/22/2011	3550B	DE204	1.6	1	319-84-6	ALPHA-BHC	0.17	U	0.035	0.17	ug/kg	U			6348204.6	1908263.014	-118.706239	34.23393
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348209	LL	1613B	7/30/2011	METHOD	DX113	1.1	1	09719-94-6	13C-1,2,3,4,7,8,9-HpCDF	121				ng/kg				6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348209	LL	1613B	7/30/2011	METHOD	DX113	1.1	1	14423-97-3	13C-OCDD	266				ng/kg				6348153.04	1908682.985	-118.706419	34.23508

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348209	LL	1613B	7/30/2011	METHOD	DX113	1.1	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	127				ng/kg				6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348209	LL	1613B	7/30/2011	METHOD	DX113	1.1	1	16843-02-	13C-2,3,4,7,8-PeCDF	133				ng/kg				6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348209	LL	1613B	7/30/2011	METHOD	DX113	1.1	1	16843-03-	13C-1,2,3,6,7,8-HxCDF	144				ng/kg				6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348209	LL	1613B	7/30/2011	METHOD	DX113	1.1	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	138				ng/kg				6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348209	LL	1613B	7/30/2011	METHOD	DX113	1.1	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	141				ng/kg				6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348209	LL	1613B	7/30/2011	METHOD	DX113	1.1	1	1746-01-6	2,3,7,8-TCDD	0.0356	J	0.0144	0.986	ng/kg	JQ	J	Z	6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348209	LL	1613B	7/30/2011	METHOD	DX113	1.1	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.953	J	0.0525	4.93	ng/kg	JB	J	Z	6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348209	LL	1613B	7/30/2011	METHOD	DX113	1.1	1	3268-87-9	OCDD	403		0.0866	9.86	ng/kg	B			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348209	LL	1613B	7/30/2011	METHOD	DX113	1.1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	24.6		0.0689	4.93	ng/kg	B			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348209	LL	1613B	7/30/2011	METHOD	DX113	1.1	1	39001-02-0	OCDF	6.23	J	0.0359	9.86	ng/kg	JB	J	Z	6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348209	LL	1613B	7/30/2011	METHOD	DX113	1.1	1	9001-02-0-	13C-OCDF	210				ng/kg				6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348209	LL	1613B	7/30/2011	METHOD	DX113	1.1	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.415	J	0.0545	4.93	ng/kg	JB	J	Z	6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348209	LL	1613B	7/30/2011	METHOD	DX113	1.1	1	40321-76-4	1,2,3,7,8-PECDD	0.253	J	0.0285	4.93	ng/kg	JB	J	Z	6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348209	LL	1613B	7/30/2011	METHOD	DX113	1.1	1	51207-31-9	2,3,7,8-TCDF	0.232	J	0.0379	0.986	ng/kg	J	J	Z	6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348209	LL	1613B	7/30/2011	METHOD	DX113	1.1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	4.93	U	0.0357	4.93	ng/kg	JBQ	U	B	6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348209	LL	1613B	7/30/2011	METHOD	DX113	1.1	1	57117-31-4	2,3,4,7,8-PECDF	0.293	J	0.0225	4.93	ng/kg	JB	J	Z	6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348209	LL	1613B	7/30/2011	METHOD	DX113	1.1	1	57117-41-6	1,2,3,7,8-PECDF	4.93	U	0.0210	4.93	ng/kg	JB	U	B	6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348209	LL	1613B	7/30/2011	METHOD	DX113	1.1	1	57117-44-9	1,2,3,6,7,8-HXCDF	4.93	U	0.0266	4.93	ng/kg	JB	U	B	6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348209	LL	1613B	7/30/2011	METHOD	DX113	1.1	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.96	J	0.0559	4.93	ng/kg	JB	J	Z	6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348209	LL	1613B	7/30/2011	METHOD	DX113	1.1	1	60851-34-5	2,3,4,6,7,8-HXCDF	4.93	U	0.0255	4.93	ng/kg	JB	U	B	6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348209	LL	1613B	7/30/2011	METHOD	DX113	1.1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	2.37	J	0.0215	4.93	ng/kg	JB	J	Z	6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348209	LL	1613B	7/30/2011	METHOD	DX113	1.1	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.342	J	0.0298	4.93	ng/kg	JBQ	J	Z	6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348209	LL	1613B	7/30/2011	METHOD	DX113	1.1	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.262	J	0.0317	4.93	ng/kg	JBQ	J	Z	6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348209	LL	1613B	7/30/2011	METHOD	DX113	1.1	1	76523-40-5	13C-2,3,7,8-TCDD	152				ng/kg				6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348209	LL	1613B	7/30/2011	METHOD	DX113	1.1	1	89059-46-1	13C-2,3,7,8-TCDF	133				ng/kg				6348153.04	1908682.985	-118.706419	34.23508
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348210	LL	1613B	7/31/2011	METHOD	DX114	0.92	1	09719-77-	13C-1,2,3,7,8-PeCDF	140				ng/kg				6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348210	LL	1613B	7/31/2011	METHOD	DX114	0.92	1	09719-79-	13C-1,2,3,7,8-PeCDD	153				ng/kg				6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348210	LL	1613B	7/31/2011	METHOD	DX114	0.92	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	165				ng/kg				6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348210	LL	1613B	7/31/2011	METHOD	DX114	0.92	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	163				ng/kg				6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348210	LL	1613B	7/31/2011	METHOD	DX114	0.92	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	166				ng/kg				6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348210	LL	1613B	7/31/2011	METHOD	DX114	0.92	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	154				ng/kg				6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348210	LL	1613B	7/31/2011	METHOD	DX114	0.92	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	156				ng/kg				6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348210	LL	1613B	7/31/2011	METHOD	DX114	0.92	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	120				ng/kg				6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348210	LL	1613B	7/31/2011	METHOD	DX114	0.92	1	14423-97-	13C-OCDD	256				ng/kg				6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348210	LL	1613B	7/31/2011	METHOD	DX114	0.92	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	140				ng/kg				6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348210	LL	1613B	7/31/2011	METHOD	DX114	0.92	1	16843-02-	13C-2,3,4,7,8-PeCDF	130				ng/kg				6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348210	LL	1613B	7/31/2011	METHOD	DX114	0.92	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	150				ng/kg				6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348210	LL	1613B	7/31/2011	METHOD	DX114	0.92	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	141				ng/kg				6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348210	LL	1613B	7/31/2011	METHOD	DX114	0.92	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	143				ng/kg				6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348210	LL	1613B	7/31/2011	METHOD	DX114	0.92	1	1746-01-6	2,3,7,8-TCDD	0.0366	J	0.0133	0.962	ng/kg	JQ	J	Z	6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348210	LL	1613B	7/31/2011	METHOD	DX114	0.92	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.723	J	0.0505	4.81	ng/kg	JB	J	Z	6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348210	LL	1613B	7/31/2011	METHOD	DX114	0.92	1	3268-87-9	OCDD	289		0.0434	9.62	ng/kg	B			6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348210	LL	1613B	7/31/2011	METHOD	DX114	0.92	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	18.8		0.0643	4.81	ng/kg	B			6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348210	LL	1613B	7/31/2011	METHOD	DX114	0.92	1	39001-02-0	OCDF	5.26	J	0.0306	9.62	ng/kg	JB	J	Z	6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348210	LL	1613B	7/31/2011	METHOD	DX114	0.92	1	9001-02-0-	13C-OCDF	203				ng/kg				6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348210	LL	1613B	7/31/2011	METHOD	DX114	0.92	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.247	J	0.0514	4.81	ng/kg	JB	J	Z	6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348210	LL	1613B	7/31/2011	METHOD	DX114	0.92	1	40321-76-4	1,2,3,7,8-PECDD	0.223	J	0.0280	4.81	ng/kg	JB	J	Z	6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348210	LL	1613B	7/31/2011	METHOD	DX114	0.92	1	51207-31-9	2,3,7,8-TCDF	0.207	J	0.0446	0.962	ng/kg	JB	J	Z	6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348210	LL	1613B	7/31/2011	METHOD	DX114	0.92	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	4.81	U	0.0386	4.81	ng/kg	JB	U	B	6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348210	LL	1613B	7/31/2011	METHOD	DX114	0.92	1	57117-31-4	2,3,4,7,8-PECDF	0.38	J	0.0316	4.81	ng/kg	JB	J	Z	6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348210	LL	1613B	7/31/2011	METHOD	DX114	0.92	1	57117-41-6	1,2,3,7,8-PECDF	0.396	J	0.0312	4.81	ng/kg	JB	J	Z	6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348210	LL	1613B	7/31/2011	METHOD	DX114	0.92	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.223	J	0.0357	4.81	ng/kg	JBQ	J	Z	6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348210	LL	1613B	7/31/2011	METHOD	DX114	0.92	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.819	J	0.0535	4.81	ng/kg	JB	J	Z	6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348210	LL	1613B	7/31/2011	METHOD	DX114	0.92	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.268	J	0.0367	4.81	ng/kg	JB	J	Z	6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348210	LL	1613B	7/31/2011	METHOD	DX114	0.92	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	2.41	J	0.0235	4.81	ng/kg	JB	J	Z	6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348210	LL	1613B	7/31/2011	METHOD	DX114	0.92	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.46	J	0.0376	4.81	ng/kg	JB	J	Z	6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348210	LL	1613B	7/31/2011	METHOD	DX114	0.92	1	72918-21-9	1,2,3,7,8,9-HXCDF	4.81	U	0.0438	4.81	ng/kg	JBQ	U	B	6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348210	LL	1613B	7/31/2011	METHOD	DX114	0.92	1	76523-40-5	13C-2,3,7,8-TCDD	159				ng/kg				6348091.35	1908627.798	-118.706622	34.23493
SL-176-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348210	LL	1613B	7/31/2011	METHOD	DX114	0.92	1	89059-46-1	13C-2,3,7,8-TCDF	134				ng/kg				6348091.35	1908627.798	-118.706622	34.23493
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348211	LL	1613B	8/2/2011	METHOD	DX114	0.6	1	09719-77-	13C-1,2,3,7,8-PeCDF	147				ng/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348211	LL	1613B	8/2/2011	METHOD	DX114	0.6	1	09719-79-	13C-1,2,3,7,8-PeCDD	154				ng/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348211	LL	1613B	8/2/2011	METHOD	DX114	0.6	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	155				ng/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348211	LL	1613B	8/2/2011	METHOD	DX114	0.6	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	158				ng/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348211	LL	1613B	8/2/2011	METHOD	DX114	0.6	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	157				ng/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348211	LL	1613B	8/2/2011	METHOD	DX114	0.6	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	169				ng/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348211	LL	1613B	8/2/2011	METHOD	DX114	0.6	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	153				ng/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348211	LL	1613B	8/2/2011	METHOD	DX114	0.6	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	138				ng/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348211	LL	1613B	8/2/2011	METHOD	DX114	0.6	1	14423-97-	13C-OCDD	346				ng/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348211	LL	1613B	8/2/2011	METHOD	DX114	0.6	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	137				ng/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348211	LL	1613B	8/2/2011	METHOD	DX114	0.6	1	16843-02-	13C-2,3,4,7,8-PeCDF	144				ng/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348211	LL	1613B	8/2/2011	METHOD	DX114	0.6	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	140				ng/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348211	LL	1613B	8/2/2011	METHOD	DX114	0.6	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	142				ng/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348211	LL	1613B	8/2/2011	METHOD	DX114	0.6	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	136				ng/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348211	LL	1613B	8/2/2011	METHOD	DX114	0.6	1	1746-01-6	2,3,7,8-TCDD	0.0483	J	0.0226	0.990	ng/kg	JQ	J	Z	6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348211	LL	1613B	8/2/2011	METHOD	DX114	0.6	1	19408-74-3	1,2,3,7,8,9-HXCDD	2.37	J	0.0331	4.95	ng/kg	JB	J	Z	6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348211	LL	1613B	8/2/2011	METHOD	DX114	0.6	1	3268-87-9	OCDD	2650		0.104	9.90	ng/kg	B			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348211	LL	1613B	8/2/2011	METHOD	DX114	0.6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	152		0.0940	4.95	ng/kg	B			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348211	LL	1613B	8/2/2011	METHOD	DX114	0.6	1	39001-02-0	OCDF	14.9		0.0292	9.90	ng/kg	B			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348211	LL	1613B	8/2/2011	METHOD	DX114	0.6	1	9001-02-0-	13C-OCDF	278				ng/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348211	LL	1613B	8/2/2011	METHOD	DX114	0.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	1.08	J	0.0354	4.95	ng/kg	JB	J	Z	6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348211	LL	1613B	8/2/2011	METHOD	DX114	0.6	1	40321-76-4	1,2,3,7,8-PECDD	0.635	J	0.0384	4.95	ng/kg	JB	J	Z	6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348211	LL	1613B	8/2/2011	METHOD	DX114	0.6	1	51207-31-9	2,3,7,8-TCDF	0.107	J	0.0325	0.990	ng/kg	JBQ	J	Z	6348133.55	1908540.341	-118.70648	34.23469

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348211	LL	1613B	8/2/2011	METHOD	DX114	0.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.884	J	0.0358	4.95	ng/kg	JB	J	Z	6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348211	LL	1613B	8/2/2011	METHOD	DX114	0.6	1	57117-31-4	2,3,4,7,8-PECDF	0.331	J	0.0187	4.95	ng/kg	JB	J	Z	6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348211	LL	1613B	8/2/2011	METHOD	DX114	0.6	1	57117-41-6	1,2,3,7,8-PECDF	0.246	J	0.0201	4.95	ng/kg	JB	J	Z	6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348211	LL	1613B	8/2/2011	METHOD	DX114	0.6	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.457	J	0.0234	4.95	ng/kg	JB	J	Z	6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348211	LL	1613B	8/2/2011	METHOD	DX114	0.6	1	57653-85-7	1,2,3,6,7,8-HXCDD	3.13	J	0.0354	4.95	ng/kg	JB	J	Z	6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348211	LL	1613B	8/2/2011	METHOD	DX114	0.6	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.483	J	0.0233	4.95	ng/kg	JB	J	Z	6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348211	LL	1613B	8/2/2011	METHOD	DX114	0.6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.72		0.0271	4.95	ng/kg	B			6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348211	LL	1613B	8/2/2011	METHOD	DX114	0.6	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.595	J	0.0241	4.95	ng/kg	JB	J	Z	6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348211	LL	1613B	8/2/2011	METHOD	DX114	0.6	1	72918-21-9	1,2,3,7,8,9-HXCDF	4.95	U	0.0268	4.95	ng/kg	JB	U	B	6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348211	LL	1613B	8/2/2011	METHOD	DX114	0.6	1	76523-40-5	13C-2,3,7,8-TCDD	154				ng/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-182-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348211	LL	1613B	8/2/2011	METHOD	DX114	0.6	1	89059-46-1	13C-2,3,7,8-TCDF	147				ng/kg				6348133.55	1908540.341	-118.70648	34.23469
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348212	LL	1613B	8/3/2011	METHOD	DX114	0.66	1	09719-77-9	13C-1,2,3,7,8-PeCDF	150				ng/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348212	LL	1613B	8/3/2011	METHOD	DX114	0.66	1	09719-79-1	13C-1,2,3,7,8-PeCDD	144				ng/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348212	LL	1613B	8/3/2011	METHOD	DX114	0.66	1	09719-80-4	13C-1,2,3,4,7,8-HxCDD	153				ng/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348212	LL	1613B	8/3/2011	METHOD	DX114	0.66	1	09719-81-5	13C-1,2,3,6,7,8-HxCDD	156				ng/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348212	LL	1613B	8/3/2011	METHOD	DX114	0.66	1	09719-82-6	13C-1,2,3,7,8,9-HxCDD	152				ng/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348212	LL	1613B	8/3/2011	METHOD	DX114	0.66	1	09719-83-7	13C-1,2,3,4,6,7,8-HpCDD	156				ng/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348212	LL	1613B	8/3/2011	METHOD	DX114	0.66	1	09719-84-8	13C-1,2,3,4,6,7,8-HpCDF	164				ng/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348212	LL	1613B	8/3/2011	METHOD	DX114	0.66	1	09719-94-0	13C-1,2,3,4,7,8,9-HpCDF	126				ng/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348212	LL	1613B	8/3/2011	METHOD	DX114	0.66	1	14423-97-1	13C-OCDD	327				ng/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348212	LL	1613B	8/3/2011	METHOD	DX114	0.66	1	14423-98-2	13C-1,2,3,4,7,8-HxCDF	132				ng/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348212	LL	1613B	8/3/2011	METHOD	DX114	0.66	1	16843-02-8	13C-2,3,4,7,8-PeCDF	139				ng/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348212	LL	1613B	8/3/2011	METHOD	DX114	0.66	1	16843-03-9	13C-1,2,3,6,7,8-HXCDF	147				ng/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348212	LL	1613B	8/3/2011	METHOD	DX114	0.66	1	16843-04-0	13C-1,2,3,7,8,9-HxCDF	147				ng/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348212	LL	1613B	8/3/2011	METHOD	DX114	0.66	1	16843-05-1	13C-2,3,4,6,7,8-HxCDF	138				ng/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348212	LL	1613B	8/3/2011	METHOD	DX114	0.66	1	1746-01-6	2,3,7,8-TCDD	0.0521	J	0.0192	0.985	ng/kg	JQ	J	Z	6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348212	LL	1613B	8/3/2011	METHOD	DX114	0.66	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.802	J	0.0356	4.92	ng/kg	JB	J	Z	6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348212	LL	1613B	8/3/2011	METHOD	DX114	0.66	1	3268-87-9	OCDD	406		0.0551	9.85	ng/kg	B			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348212	LL	1613B	8/3/2011	METHOD	DX114	0.66	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	28.2		0.0575	4.92	ng/kg	B			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348212	LL	1613B	8/3/2011	METHOD	DX114	0.66	1	39001-02-0	OCDF	9.28	J	0.0314	9.85	ng/kg	JB	J	Z	6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348212	LL	1613B	8/3/2011	METHOD	DX114	0.66	1	9001-02-0-	13C-OCDF	259				ng/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348212	LL	1613B	8/3/2011	METHOD	DX114	0.66	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.38	J	0.0355	4.92	ng/kg	JB	J	Z	6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348212	LL	1613B	8/3/2011	METHOD	DX114	0.66	1	40321-76-4	1,2,3,7,8-PECDD	0.232	J	0.0265	4.92	ng/kg	JBQ	J	Z	6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348212	LL	1613B	8/3/2011	METHOD	DX114	0.66	1	51207-31-9	2,3,7,8-TCDF	0.985	U	0.0214	0.985	ng/kg	JBQ	U	B	6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348212	LL	1613B	8/3/2011	METHOD	DX114	0.66	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	4.92	U	0.0310	4.92	ng/kg	JB	U	B	6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348212	LL	1613B	8/3/2011	METHOD	DX114	0.66	1	57117-31-4	2,3,4,7,8-PECDF	4.92	U	0.0136	4.92	ng/kg	JB	U	B	6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348212	LL	1613B	8/3/2011	METHOD	DX114	0.66	1	57117-41-6	1,2,3,7,8-PECDF	4.92	U	0.0139	4.92	ng/kg	JBQ	U	B	6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348212	LL	1613B	8/3/2011	METHOD	DX114	0.66	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.201	J	0.0183	4.92	ng/kg	JB	J	Z	6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348212	LL	1613B	8/3/2011	METHOD	DX114	0.66	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.932	J	0.0360	4.92	ng/kg	JB	J	Z	6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348212	LL	1613B	8/3/2011	METHOD	DX114	0.66	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.243	J	0.0189	4.92	ng/kg	JB	J	Z	6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348212	LL	1613B	8/3/2011	METHOD	DX114	0.66	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	3.9	J	0.0187	4.92	ng/kg	JB	J	Z	6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348212	LL	1613B	8/3/2011	METHOD	DX114	0.66	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.247	J	0.0204	4.92	ng/kg	JB	J	Z	6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348212	LL	1613B	8/3/2011	METHOD	DX114	0.66	1	72918-21-9	1,2,3,7,8,9-HXCDF	4.92	U	0.0211	4.92	ng/kg	JB	U	B	6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348212	LL	1613B	8/3/2011	METHOD	DX114	0.66	1	76523-40-5	13C-2,3,7,8-TCDD	145				ng/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348212	LL	1613B	8/3/2011	METHOD	DX114	0.66	1	89059-46-1	13C-2,3,7,8-TCDF	141				ng/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348213	LL	1613B	8/3/2011	METHOD	DX114	0.81	1	09719-77-9	13C-1,2,3,7,8-PeCDF	164				ng/kg				6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348213	LL	1613B	8/3/2011	METHOD	DX114	0.81	1	09719-79-1	13C-1,2,3,7,8-PeCDD	156				ng/kg				6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348213	LL	1613B	8/3/2011	METHOD	DX114	0.81	1	09719-80-4	13C-1,2,3,4,7,8-HxCDD	158				ng/kg				6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348213	LL	1613B	8/3/2011	METHOD	DX114	0.81	1	09719-81-5	13C-1,2,3,6,7,8-HxCDD	162				ng/kg				6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348213	LL	1613B	8/3/2011	METHOD	DX114	0.81	1	09719-82-6	13C-1,2,3,7,8,9-HxCDD	160				ng/kg				6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348213	LL	1613B	8/3/2011	METHOD	DX114	0.81	1	09719-83-7	13C-1,2,3,4,6,7,8-HpCDD	174				ng/kg				6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348213	LL	1613B	8/3/2011	METHOD	DX114	0.81	1	09719-84-8	13C-1,2,3,4,6,7,8-HpCDF	175				ng/kg				6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348213	LL	1613B	8/3/2011	METHOD	DX114	0.81	1	09719-94-0	13C-1,2,3,4,7,8,9-HpCDF	136				ng/kg				6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348213	LL	1613B	8/3/2011	METHOD	DX114	0.81	1	14423-97-1	13C-OCDD	359				ng/kg				6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348213	LL	1613B	8/3/2011	METHOD	DX114	0.81	1	14423-98-2	13C-1,2,3,4,7,8-HxCDF	126				ng/kg				6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348213	LL	1613B	8/3/2011	METHOD	DX114	0.81	1	16843-02-8	13C-2,3,4,7,8-PeCDF	147				ng/kg				6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348213	LL	1613B	8/3/2011	METHOD	DX114	0.81	1	16843-03-9	13C-1,2,3,6,7,8-HXCDF	141				ng/kg				6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348213	LL	1613B	8/3/2011	METHOD	DX114	0.81	1	16843-04-0	13C-1,2,3,7,8,9-HxCDF	150				ng/kg				6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348213	LL	1613B	8/3/2011	METHOD	DX114	0.81	1	16843-05-1	13C-2,3,4,6,7,8-HxCDF	141				ng/kg				6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348213	LL	1613B	8/3/2011	METHOD	DX114	0.81	1	1746-01-6	2,3,7,8-TCDD	0.0873	J	0.0235	0.961	ng/kg	JQ	J	Z	6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348213	LL	1613B	8/3/2011	METHOD	DX114	0.81	1	19408-74-3	1,2,3,7,8,9-HXCDD	1.68	J	0.0348	4.81	ng/kg	JB	J	Z	6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348213	LL	1613B	8/3/2011	METHOD	DX114	0.81	1	3268-87-9	OCDD	680		0.0554	9.61	ng/kg	B			6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348213	LL	1613B	8/3/2011	METHOD	DX114	0.81	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	71.4		0.0586	4.81	ng/kg	B			6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348213	LL	1613B	8/3/2011	METHOD	DX114	0.81	1	39001-02-0	OCDF	56.2		0.0408	9.61	ng/kg	B			6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348213	LL	1613B	8/3/2011	METHOD	DX114	0.81	1	9001-02-0-	13C-OCDF	273				ng/kg				6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348213	LL	1613B	8/3/2011	METHOD	DX114	0.81	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.792	J	0.0357	4.81	ng/kg	JB	J	Z	6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348213	LL	1613B	8/3/2011	METHOD	DX114	0.81	1	40321-76-4	1,2,3,7,8-PECDD	0.461	J	0.0404	4.81	ng/kg	JB	J	Z	6348029.65	1908600.937	-118.706826	34.23485
SL-184-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348213	LL	1613B	8/3/2011	METHOD	DX114	0.81	1	51207-31-9	2,3,7,8-TCDF	0.598	J	0.0801	0.961	ng/kg	JB	J	Z	6348029.65	1908600.937	-118.706826	34.23485
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	6010B	8/17/2011	3050B	DE222	4	1	7439-96-5	MANGANESE	208		0.0371	0.516	mg/kg				6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	6010B	8/17/2011	3050B	DE222	4	1	7440-09-7	POTASSIUM	1460		11.7	51.6	mg/kg				6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	6010B	8/17/2011	3050B	DE222	4	1	7440-23-5	SODIUM	178		6.14	103	mg/kg				6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	6010B	8/17/2011	3050B	DE222	4	1	7440-24-6	STRONTIUM	17.9		0.0258	0.516	mg/kg				6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	6010B	8/17/2011	3050B	DE222	4	1	7440-31-5	TIN	10.3	U	0.330	10.3	mg/kg	J	U	B	6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	6010B	8/17/2011	3050B	DE222	4	1	7440-32-6	TITANIUM	1120		0.0732	1.03	mg/kg				6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	6010B	8/17/2011	3050B	DE222	4	1	7440-42-8	BORON	3.3	J	0.371	5.16	mg/kg	J	J	Z	6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	6010B	8/17/2011	3050B	DE222	4	1	7440-67-7	Zirconium	5.16	U	0.474	5.16	mg/kg	J	U	B	6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	6010B	8/17/2011	3050B	DE222	4	1	7440-70-2	CALCIUM	2350		2.58	20.6	mg/kg				6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	6010B	8/17/2011	3050B	DE222	4	1	7723-14-0	PHOSPHORUS	247		0.361	10.3	mg/kg				6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	6020	8/22/2011	3050B	DE222	4	2	7782-49-2	SELENIUM	0.103	J	0.0604	0.417	mg/kg	J	J	Z	6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	6020	8/22/2011	3050B	DE222	4	2	7439-98-7	MOLYBDENUM	0.436		0.0521	0.104	mg/kg				6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	6020	8/22/2011	3050B	DE222	4	2	7440-39-3	BARIUM	54.5		0.110	0.417	mg/kg				6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	6020	8/22/2011	3050B	DE222	4	2	7439-92-1	LEAD	4.12		0.0106	0.208	mg/kg				6348022.05	1908558.533	-118.70685	34.23474

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	6020	8/22/2011	3050B	DE222	4	2	7440-02-0	NICKEL	8.63		0.104	0.417	mg/kg				6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	6020	8/22/2011	3050B	DE222	4	2	7440-22-4	SILVER	0.0241	J	0.0148	0.104	mg/kg	J	J	Z	6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	6020	8/22/2011	3050B	DE222	4	2	7440-28-0	THALLIUM	0.219		0.0313	0.104	mg/kg				6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	6020	8/22/2011	3050B	DE222	4	2	7440-36-0	ANTIMONY	0.0849	J	0.0771	0.208	mg/kg	J	J	Q, Z	6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	6020	8/22/2011	3050B	DE222	4	2	7440-38-2	Arsenic	4.38		0.0833	0.417	mg/kg				6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	6020	8/22/2011	3050B	DE222	4	2	7440-41-7	BERYLLIUM	0.455		0.0167	0.104	mg/kg				6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	6020	8/22/2011	3050B	DE222	4	2	7440-43-9	CADMIUM	0.104	U	0.0458	0.104	mg/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	6020	8/22/2011	3050B	DE222	4	2	7440-47-3	CHROMIUM	20.4		0.125	0.417	mg/kg				6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	6020	8/22/2011	3050B	DE222	4	2	7440-48-4	COBALT	5.09		0.0208	0.104	mg/kg				6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	6020	8/22/2011	3050B	DE222	4	2	7440-50-8	COPPER	5.88		0.0833	0.417	mg/kg				6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	6020	8/22/2011	3050B	DE222	4	2	7440-62-2	VANADIUM	40.1	J	0.0229	0.104	mg/kg		J	Q	6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	6020	8/22/2011	3050B	DE222	4	2	7440-66-6	ZINC	40.3		0.583	3.13	mg/kg				6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	6850	8/27/2011	METHOD	DE222	4	1	14797-73-0	PERCHLORATE	5.2	U	2.2	5.2	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	7199	8/17/2011	3060A	DE222	4	1	18540-29-9	HEXAVALENT CHROMIUM	0.51	J	0.21	1.0	mg/kg	J	J	Z	6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	7471A	8/15/2011	METHOD	DE222	4	1	7439-97-6	Mercury	0.102	U	0.0072	0.102	mg/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	8082	8/25/2011	3550B	DE222	4	1	11096-82-5	Aroclor 1260	1.8	U	0.41	1.8	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	8082	8/25/2011	3550B	DE222	4	1	11097-69-1	Aroclor 1254	1.8	U	0.34	1.8	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	8082	8/25/2011	3550B	DE222	4	1	11100-14-4	Aroclor 1268	1.8	U	0.34	1.8	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	8082	8/25/2011	3550B	DE222	4	1	11104-28-2	Aroclor 1221	1.8	U	0.34	1.8	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	8082	8/25/2011	3550B	DE222	4	1	11126-42-4	Aroclor 5460	3.4	U	1.0	3.4	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	8082	8/25/2011	3550B	DE222	4	1	11141-16-5	Aroclor 1232	1.8	U	0.34	1.8	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	8082	8/25/2011	3550B	DE222	4	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	8082	8/25/2011	3550B	DE222	4	1	12672-29-6	Aroclor 1248	1.8	U	0.34	1.8	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	8082	8/25/2011	3550B	DE222	4	1	12674-11-2	Aroclor 1016	1.8	U	0.34	1.8	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	8082	8/25/2011	3550B	DE222	4	1	2051-24-3	Decachlorobiphenyl	1.1				ug/kg				6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	8082	8/25/2011	3550B	DE222	4	1	37324-23-5	Aroclor 1262	1.8	U	0.34	1.8	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	8082	8/25/2011	3550B	DE222	4	1	53469-21-9	Aroclor 1242	1.8	U	0.34	1.8	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	8082	8/25/2011	3550B	DE222	4	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	8082	8/25/2011	3550B	DE222	4	1	877-09-8	Tetrachloro-M-Xylene	1.2				ug/kg				6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	8270C	9/4/2011	3550B	DE222	4	1	100-01-6	4-NITROANILINE	170	U	69	170	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	8270C	9/4/2011	3550B	DE222	4	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	8270C	9/4/2011	3550B	DE222	4	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	8270C	9/4/2011	3550B	DE222	4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	8270C	9/4/2011	3550B	DE222	4	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	8270C	9/4/2011	3550B	DE222	4	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	8270C	9/4/2011	3550B	DE222	4	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	8270C	9/4/2011	3550B	DE222	4	1	106-47-8	4-CHLOROANILINE	170	U	69	170	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	8270C	9/4/2011	3550B	DE222	4	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	8270C	9/4/2011	3550B	DE222	4	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	8270C	9/4/2011	3550B	DE222	4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	8270C	9/4/2011	3550B	DE222	4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	8270C	9/4/2011	3550B	DE222	4	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	8270C	9/4/2011	3550B	DE222	4	1	118-79-6	2,4,6-Tribromophenol	5500				ug/kg				6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	8270C	9/4/2011	3550B	DE222	4	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	8270C	9/4/2011	3550B	DE222	4	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	8270C	9/4/2011	3550B	DE222	4	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	8270C	9/4/2011	3550B	DE222	4	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	8270C	9/4/2011	3550B	DE222	4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	8270C	9/4/2011	3550B	DE222	4	1	13127-88-3	Phenol-D6	6500				ug/kg				6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	8270C	9/4/2011	3550B	DE222	4	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	8270C	9/4/2011	3550B	DE222	4	1	1718-51-0	Terphenyl - d14	2800				ug/kg				6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	8270C	9/4/2011	3550B	DE222	4	1	321-60-8	2-Fluorobiphenyl	2800				ug/kg				6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	8270C	9/4/2011	3550B	DE222	4	1	367-12-4	2-Fluorophenol	6200				ug/kg				6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	8270C	9/4/2011	3550B	DE222	4	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	8270C	9/4/2011	3550B	DE222	4	1	4165-60-0	Nitrobenzene-D5	2600				ug/kg				6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	8270C	9/4/2011	3550B	DE222	4	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	8270C	9/4/2011	3550B	DE222	4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	U	170	520	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	8270C	9/4/2011	3550B	DE222	4	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	8270C	9/4/2011	3550B	DE222	4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	8270C	9/4/2011	3550B	DE222	4	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	8270C	9/4/2011	3550B	DE222	4	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	8270C	9/4/2011	3550B	DE222	4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	8270C	9/4/2011	3550B	DE222	4	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	8270C	9/4/2011	3550B	DE222	4	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	8270C	9/4/2011	3550B	DE222	4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	8270C	9/4/2011	3550B	DE222	4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	8270C	9/4/2011	3550B	DE222	4	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	8270C	9/4/2011	3550B	DE222	4	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	8270C	9/4/2011	3550B	DE222	4	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	8270C	9/4/2011	3550B	DE222	4	1	87-68-3	HEXACHLOROBUTADIENE	170	U	69	170	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	8270C	9/4/2011	3550B	DE222	4	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	8270C	9/4/2011	3550B	DE222	4	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	8270C	9/4/2011	3550B	DE222	4	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	8270C	9/4/2011	3550B	DE222	4	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	8270C	9/4/2011	3550B	DE222	4	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	8270C	9/4/2011	3550B	DE222	4	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	8270C	9/4/2011	3550B	DE222	4	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	8270C	9/4/2011	3550B	DE222	4	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	8270C	9/4/2011	3550B	DE222	4	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	8270C	9/4/2011	3550B	DE222	4	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	8270C	9/4/2011	3550B	DE222	4	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	8270C	9/4/2011	3550B	DE222	4	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	8270C	9/4/2011	3550B	DE222	4	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	8270C SIM	8/31/2011	3550B	DE222	4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.2	19	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	8270C SIM	8/31/2011	3550B	DE222	4	1	117-84-0	Di-n-octylphthalate	19	U	6.2	19	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	8270C SIM	8/31/2011	3550B	DE222	4	1	120-12-7	ANTHRACENE	1.7	U	0.34	1.7	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	8270C SIM	8/31/2011	3550B	DE222	4	1	129-00-0	PYRENE	1.7	U	0.69	1.7	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	8270C SIM	8/31/2011	3550B	DE222	4	1	131-11-3	Dimethylphthalate	19	U	6.2	19	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	8270C SIM	8/31/2011	3550B	DE222	4	1	1718-51-0	Terphenyl - d14	32				ug/kg				6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	8270C SIM	8/31/2011	3550B	DE222	4	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.69	1.7	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	8270C SIM	8/31/2011	3550B	DE222	4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.69	1.7	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	8270C SIM	8/31/2011	3550B	DE222	4	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	8270C SIM	8/31/2011	3550B	DE222	4	1	206-44-0	FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	8270C SIM	8/31/2011	3550B	DE222	4	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	8270C SIM	8/31/2011	3550B	DE222	4	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	8270C SIM	8/31/2011	3550B	DE222	4	1	218-01-9	CHRYSENE	1.7	U	0.34	1.7	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	8270C SIM	8/31/2011	3550B	DE222	4	1	321-60-8	2-Fluorobiphenyl	31				ug/kg				6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	8270C SIM	8/31/2011	3550B	DE222	4	1	4165-60-0	Nitrobenzene-D5	35				ug/kg				6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	8270C SIM	8/31/2011	3550B	DE222	4	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.69	1.7	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	8270C SIM	8/31/2011	3550B	DE222	4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.69	1.7	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	8270C SIM	8/31/2011	3550B	DE222	4	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.69	1.7	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	8270C SIM	8/31/2011	3550B	DE222	4	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.69	1.7	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	8270C SIM	8/31/2011	3550B	DE222	4	1	83-32-9	ACENAPHTHENE	1.7	U	0.69	1.7	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	8270C SIM	8/31/2011	3550B	DE222	4	1	84-66-2	Diethylphthalate	19	U	6.2	19	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	8270C SIM	8/31/2011	3550B	DE222	4	1	84-74-2	Di-n-butylphthalate	19	U	6.2	19	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	8270C SIM	8/31/2011	3550B	DE222	4	1	85-01-8	PHENANTHRENE	1.7	U	0.69	1.7	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	8270C SIM	8/31/2011	3550B	DE222	4	1	85-68-7	Butylbenzylphthalate	19	U	6.2	19	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	8270C SIM	8/31/2011	3550B	DE222	4	1	86-73-7	FLUORENE	1.7	U	0.69	1.7	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	8270C SIM	8/31/2011	3550B	DE222	4	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	8270C SIM	8/31/2011	3550B	DE222	4	1	91-20-3	NAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	8270C SIM	8/31/2011	3550B	DE222	4	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	9045M	8/15/2011	Gen Prep	DE222	4	1	pH	PH	7.12		0.0100	0.0100	pH unit				6348022.05	1908558.533	-118.70685	34.23474
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	300.0	8/24/2011	METHOD	DE221	6.2	1	16984-48-8	FLUORIDE	1.8	J	0.87	1.1	mg/kg		J	Q	6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	314.0	8/16/2011	METHOD	DE221	6.2	1	14797-73-0	PERCHLORATE	32	U	9.6	32.0	ug/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	6010B	8/17/2011	3050B	DE221	6.2	1	7429-90-5	ALUMINUM	17900		6.32	20.9	mg/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	6010B	8/17/2011	3050B	DE221	6.2	1	7439-89-6	IRON	20900		2.73	20.9	mg/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	6010B	8/17/2011	3050B	DE221	6.2	1	7439-93-2	LITHIUM	23.2		0.65	2.1	mg/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	6010B	8/17/2011	3050B	DE221	6.2	1	7439-95-4	MAGNESIUM	4270		0.460	10.5	mg/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	6010B	8/17/2011	3050B	DE221	6.2	1	7439-96-5	MANGANESE	361		0.0376	0.523	mg/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	6010B	8/17/2011	3050B	DE221	6.2	1	7440-09-7	POTASSIUM	2940		11.8	52.3	mg/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	6010B	8/17/2011	3050B	DE221	6.2	1	7440-23-5	SODIUM	82.2	J	6.22	105	mg/kg	J	J	Z	6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	6010B	8/17/2011	3050B	DE221	6.2	1	7440-24-6	STRONTIUM	18.5		0.0261	0.523	mg/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	6010B	8/17/2011	3050B	DE221	6.2	1	7440-31-5	TIN	10.5	U	0.334	10.5	mg/kg	J	U	B	6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	6010B	8/17/2011	3050B	DE221	6.2	1	7440-32-6	TITANIUM	1130		0.0742	1.05	mg/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	6010B	8/17/2011	3050B	DE221	6.2	1	7440-42-8	BORON	4.8	J	0.376	5.23	mg/kg	J	J	Z	6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	6010B	8/17/2011	3050B	DE221	6.2	1	7440-67-7	Zirconium	5.23	U	0.481	5.23	mg/kg	J	U	B	6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	6010B	8/17/2011	3050B	DE221	6.2	1	7440-70-2	CALCIUM	1840		2.61	20.9	mg/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	6010B	8/17/2011	3050B	DE221	6.2	1	7723-14-0	PHOSPHORUS	305		0.366	10.5	mg/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	6020	8/22/2011	3050B	DE221	6.2	2	7782-49-2	SELENIUM	0.418	U	0.0606	0.418	mg/kg	U			6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	6020	8/22/2011	3050B	DE221	6.2	2	7439-98-7	MOLYBDENUM	0.576		0.0523	0.105	mg/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	6020	8/22/2011	3050B	DE221	6.2	2	7440-39-3	BARIUM	99.3		0.111	0.418	mg/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	6020	8/22/2011	3050B	DE221	6.2	2	7439-92-1	LEAD	4.89		0.0107	0.209	mg/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	6020	8/22/2011	3050B	DE221	6.2	2	7440-02-0	NICKEL	13.7		0.105	0.418	mg/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	6020	8/22/2011	3050B	DE221	6.2	2	7440-22-4	SILVER	0.0378	J	0.0148	0.105	mg/kg	J	J	Z	6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	6020	8/22/2011	3050B	DE221	6.2	2	7440-28-0	THALLIUM	0.294		0.0314	0.105	mg/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	6020	8/22/2011	3050B	DE221	6.2	2	7440-36-0	ANTIMONY	0.209	UJ	0.0773	0.209	mg/kg	U	UJ	Q	6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	6020	8/22/2011	3050B	DE221	6.2	2	7440-38-2	Arsenic	3.85		0.0836	0.418	mg/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-151-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372830	LL	6020	8/22/2011	3050B	DE221	6.2	2	7440-41-7	BERYLLIUM	0.602		0.0167	0.105	mg/kg				6348190.59	1908563.595	-118.706292	34.23475
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	9045M	8/15/2011	Gen Prep	DE221	10.5	1	pH	PH	6.92		0.0100	0.0100	pH unit				6348158.1	1908548.842	-118.706399	34.23471
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	300.0	8/24/2011	METHOD	DE221	10	1	16984-48-8	FLUORIDE	1.1		0.89	1.1	mg/kg	J			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	314.0	8/17/2011	METHOD	DE221	10	1	14797-73-0	PERCHLORATE	33.3	U	10	33.3	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	6010B	8/17/2011	3050B	DE221	10	1	7429-90-5	ALUMINUM	21600		6.53	21.6	mg/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	6010B	8/17/2011	3050B	DE221	10	1	7439-89-6	IRON	22600		2.82	21.6	mg/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	6010B	8/17/2011	3050B	DE221	10	1	7439-93-2	LITHIUM	26.1		0.67	2.2	mg/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	6010B	8/17/2011	3050B	DE221	10	1	7439-95-4	MAGNESIUM	4510		0.475	10.8	mg/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	6010B	8/17/2011	3050B	DE221	10	1	7439-96-5	MANGANESE	318		0.0388	0.539	mg/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	6010B	8/17/2011	3050B	DE221	10	1	7440-09-7	POTASSIUM	2100		12.2	53.9	mg/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	6010B	8/17/2011	3050B	DE221	10	1	7440-23-5	SODIUM	104	J	6.42	108	mg/kg	J	J	Z	6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	6010B	8/17/2011	3050B	DE221	10	1	7440-24-6	STRONTIUM	22.5		0.0270	0.539	mg/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	6010B	8/17/2011	3050B	DE221	10	1	7440-31-5	TIN	10.8	U	0.345	10.8	mg/kg	J	U	B	6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	6010B	8/17/2011	3050B	DE221	10	1	7440-32-6	TITANIUM	1220		0.0766	1.08	mg/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	6010B	8/17/2011	3050B	DE221	10	1	7440-42-8	BORON	4.55	J	0.388	5.39	mg/kg	J	J	Z	6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	6010B	8/17/2011	3050B	DE221	10	1	7440-67-7	Zirconium	5.39	U	0.496	5.39	mg/kg	J	U	B	6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	6010B	8/17/2011	3050B	DE221	10	1	7440-70-2	CALCIUM	2210		2.70	21.6	mg/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	6010B	8/17/2011	3050B	DE221	10	1	7723-14-0	PHOSPHORUS	243		0.378	10.8	mg/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	6020	8/22/2011	3050B	DE221	10	2	7782-49-2	SELENIUM	0.436	U	0.0632	0.436	mg/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	6020	8/22/2011	3050B	DE221	10	2	7439-98-7	MOLYBDENUM	0.631		0.0545	0.109	mg/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	6020	8/22/2011	3050B	DE221	10	2	7440-39-3	BARIUM	101		0.115	0.436	mg/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	6020	8/22/2011	3050B	DE221	10	2	7439-92-1	LEAD	5.71		0.0111	0.218	mg/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	6020	8/22/2011	3050B	DE221	10	2	7440-02-0	NICKEL	13.4		0.109	0.436	mg/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	6020	8/22/2011	3050B	DE221	10	2	7440-22-4	SILVER	0.0707	J	0.0155	0.109	mg/kg	J	J	Z	6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	6020	8/22/2011	3050B	DE221	10	2	7440-28-0	THALLIUM	0.27		0.0327	0.109	mg/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	6020	8/22/2011	3050B	DE221	10	2	7440-36-0	ANTIMONY	0.218	UJ	0.0806	0.218	mg/kg	U	UJ	Q	6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	6020	8/22/2011	3050B	DE221	10	2	7440-38-2	Arsenic	4.86		0.0871	0.436	mg/kg				6348159.97	1908528.631	-118.706393	34.23466

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	6020	8/22/2011	3050B	DE221	10	2	7440-41-7	BERYLLIUM	0.709		0.0174	0.109	mg/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	6020	8/22/2011	3050B	DE221	10	2	7440-43-9	CADMIUM	0.0714	J	0.0479	0.109	mg/kg	J	J	Z	6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	6020	8/22/2011	3050B	DE221	10	2	7440-47-3	CHROMIUM	22.4		0.131	0.436	mg/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	6020	8/22/2011	3050B	DE221	10	2	7440-48-4	COBALT	6.43		0.0218	0.109	mg/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	6020	8/22/2011	3050B	DE221	10	2	7440-50-8	COPPER	7.5		0.0871	0.436	mg/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	6020	8/22/2011	3050B	DE221	10	2	7440-62-2	VANADIUM	43.3	J	0.0240	0.109	mg/kg		J	Q	6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	6020	8/22/2011	3050B	DE221	10	2	7440-66-6	ZINC	44.8		0.610	3.27	mg/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	7199	8/17/2011	3060A	DE221	10	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.22	1.1	mg/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	7471A	8/15/2011	METHOD	DE221	10	1	7439-97-6	Mercury	0.104	U	0.0073	0.104	mg/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	8082	8/25/2011	3550B	DE221	10	1	11096-82-5	Aroclor 1260	1.9	U	0.43	1.9	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	8082	8/25/2011	3550B	DE221	10	1	11097-69-1	Aroclor 1254	1.9	U	0.37	1.9	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	8082	8/25/2011	3550B	DE221	10	1	11100-14-4	Aroclor 1268	1.9	U	0.37	1.9	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	8082	8/25/2011	3550B	DE221	10	1	11104-28-2	Aroclor 1221	1.9	U	0.37	1.9	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	8082	8/25/2011	3550B	DE221	10	1	11126-42-4	Aroclor 5460	3.7	U	1.1	3.7	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	8082	8/25/2011	3550B	DE221	10	1	11141-16-5	Aroclor 1232	1.9	U	0.37	1.9	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	8082	8/25/2011	3550B	DE221	10	1	12642-23-8	Aroclor 5442	3.7	U	1.1	3.7	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	8082	8/25/2011	3550B	DE221	10	1	12672-29-6	Aroclor 1248	1.9	U	0.37	1.9	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	8082	8/25/2011	3550B	DE221	10	1	12674-11-2	Aroclor 1016	1.9	U	0.37	1.9	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	8082	8/25/2011	3550B	DE221	10	1	2051-24-3	Decachlorobiphenyl	1.8	J			ug/kg		J	S	6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	8082	8/25/2011	3550B	DE221	10	1	37324-23-5	Aroclor 1262	1.9	U	0.37	1.9	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	8082	8/25/2011	3550B	DE221	10	1	53469-21-9	Aroclor 1242	1.9	U	0.37	1.9	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	8082	8/25/2011	3550B	DE221	10	1	63496-31-1	Aroclor 5432	3.7	U	1.1	3.7	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	8082	8/25/2011	3550B	DE221	10	1	877-09-8	Tetrachloro-M-Xylene	1.6	J			ug/kg		J	S	6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	8270C	9/4/2011	3550B	DE221	10	1	100-01-6	4-NITROANILINE	180	U	74	180	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	8270C	9/4/2011	3550B	DE221	10	1	100-02-7	4-NITROPHENOL	550	U	180	550	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	8270C	9/4/2011	3550B	DE221	10	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	8270C	9/4/2011	3550B	DE221	10	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	8270C	9/4/2011	3550B	DE221	10	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	37	180	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	8270C	9/4/2011	3550B	DE221	10	1	106-44-5	4-METHYLPHENOL	180	U	37	180	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	8270C	9/4/2011	3550B	DE221	10	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	8270C	9/4/2011	3550B	DE221	10	1	106-47-8	4-CHLOROANILINE	180	U	74	180	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	8270C	9/4/2011	3550B	DE221	10	1	108-68-9	3,5-Dimethylphenol	180	U	37	180	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	8270C	9/4/2011	3550B	DE221	10	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	8270C	9/4/2011	3550B	DE221	10	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	8270C	9/4/2011	3550B	DE221	10	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	8270C	9/4/2011	3550B	DE221	10	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	8270C	9/4/2011	3550B	DE221	10	1	118-79-6	2,4,6-Tribromophenol	6300				ug/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	8270C	9/4/2011	3550B	DE221	10	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	8270C	9/4/2011	3550B	DE221	10	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	8270C	9/4/2011	3550B	DE221	10	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	8270C	9/4/2011	3550B	DE221	10	1	121-14-2	2,4-DINITROTOLUENE	180	U	37	180	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	8270C	9/4/2011	3550B	DE221	10	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	8270C	9/4/2011	3550B	DE221	10	1	13127-88-3	Phenol-D6	6900				ug/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	8270C	9/4/2011	3550B	DE221	10	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	8270C	9/4/2011	3550B	DE221	10	1	1718-51-0	Terphenyl - d14	3000				ug/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	8270C	9/4/2011	3550B	DE221	10	1	321-60-8	2-Fluorobiphenyl	3100				ug/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	8270C	9/4/2011	3550B	DE221	10	1	367-12-4	2-Fluorophenol	6600				ug/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	8270C	9/4/2011	3550B	DE221	10	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	8270C	9/4/2011	3550B	DE221	10	1	4165-60-0	Nitrobenzene-D5	2800				ug/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	8270C	9/4/2011	3550B	DE221	10	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	8270C	9/4/2011	3550B	DE221	10	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	U	180	550	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	8270C	9/4/2011	3550B	DE221	10	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	8270C	9/4/2011	3550B	DE221	10	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	37	180	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	8270C	9/4/2011	3550B	DE221	10	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	8270C	9/4/2011	3550B	DE221	10	1	62-53-3	ANILINE	550	U	180	550	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	8270C	9/4/2011	3550B	DE221	10	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	8270C	9/4/2011	3550B	DE221	10	1	65-85-0	BENZOIC ACID	550	U	180	550	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	8270C	9/4/2011	3550B	DE221	10	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	8270C	9/4/2011	3550B	DE221	10	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	37	180	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	8270C	9/4/2011	3550B	DE221	10	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	U	180	550	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	8270C	9/4/2011	3550B	DE221	10	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	8270C	9/4/2011	3550B	DE221	10	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	8270C	9/4/2011	3550B	DE221	10	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	8270C	9/4/2011	3550B	DE221	10	1	87-68-3	HEXACHLOROBUTADIENE	180	U	74	180	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	8270C	9/4/2011	3550B	DE221	10	1	87-86-5	PENTACHLOROPHENOL	550	U	180	550	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	8270C	9/4/2011	3550B	DE221	10	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	8270C	9/4/2011	3550B	DE221	10	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	8270C	9/4/2011	3550B	DE221	10	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	8270C	9/4/2011	3550B	DE221	10	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	8270C	9/4/2011	3550B	DE221	10	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	8270C	9/4/2011	3550B	DE221	10	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	8270C	9/4/2011	3550B	DE221	10	1	95-48-7	2-METHYLPHENOL	180	U	37	180	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	8270C	9/4/2011	3550B	DE221	10	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	8270C	9/4/2011	3550B	DE221	10	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	8270C	9/4/2011	3550B	DE221	10	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	8270C	9/4/2011	3550B	DE221	10	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	8270C	9/4/2011	3550B	DE221	10	1	99-09-2	3-NITROANILINE	180	U	37	180	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	8270C SIM	8/30/2011	3550B	DE221	10	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.7	20	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	8270C SIM	8/30/2011	3550B	DE221	10	1	117-84-0	Di-n-octylphthalate	20	U	6.7	20	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	8270C SIM	8/30/2011	3550B	DE221	10	1	120-12-7	ANTHRACENE	1.9	U	0.37	1.9	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	8270C SIM	8/30/2011	3550B	DE221	10	1	129-00-0	PYRENE	1.9	U	0.74	1.9	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	8270C SIM	8/30/2011	3550B	DE221	10	1	131-11-3	Dimethylphthalate	20	U	6.7	20	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	8270C SIM	8/30/2011	3550B	DE221	10	1	1718-51-0	Terphenyl - d14	32				ug/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	8270C SIM	8/30/2011	3550B	DE221	10	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.74	1.9	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	8270C SIM	8/30/2011	3550B	DE221	10	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.74	1.9	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	8270C SIM	8/30/2011	3550B	DE221	10	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.74	1.9	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	8270C SIM	8/30/2011	3550B	DE221	10	1	206-44-0	FLUORANTHENE	1.9	U	0.74	1.9	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	8270C SIM	8/30/2011	3550B	DE221	10	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.74	1.9	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	8270C SIM	8/30/2011	3550B	DE221	10	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.37	1.9	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	8270C SIM	8/30/2011	3550B	DE221	10	1	218-01-9	CHRYSENE	1.9	U	0.37	1.9	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	8270C SIM	8/30/2011	3550B	DE221	10	1	321-60-8	2-Fluorobiphenyl	28				ug/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	8270C SIM	8/30/2011	3550B	DE221	10	1	4165-60-0	Nitrobenzene-D5	32				ug/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	8270C SIM	8/30/2011	3550B	DE221	10	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.74	1.9	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	8270C SIM	8/30/2011	3550B	DE221	10	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.74	1.9	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	8270C SIM	8/30/2011	3550B	DE221	10	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.74	1.9	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	8270C SIM	8/30/2011	3550B	DE221	10	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.74	1.9	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	8270C SIM	8/30/2011	3550B	DE221	10	1	83-32-9	ACENAPHTHENE	1.9	U	0.74	1.9	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	8270C SIM	8/30/2011	3550B	DE221	10	1	84-66-2	Diethylphthalate	20	U	6.7	20	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	8270C SIM	8/30/2011	3550B	DE221	10	1	84-74-2	Di-n-butylphthalate	20	U	6.7	20	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	8270C SIM	8/30/2011	3550B	DE221	10	1	85-01-8	PHENANTHRENE	1.9	U	0.74	1.9	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	8270C SIM	8/30/2011	3550B	DE221	10	1	85-68-7	Butylbenzylphthalate	20	U	6.7	20	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	8270C SIM	8/30/2011	3550B	DE221	10	1	86-73-7	FLUORENE	1.9	U	0.74	1.9	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	8270C SIM	8/30/2011	3550B	DE221	10	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.74	1.9	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	8270C SIM	8/30/2011	3550B	DE221	10	1	91-20-3	NAPHTHALENE	1.9	U	0.74	1.9	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	8270C SIM	8/30/2011	3550B	DE221	10	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.74	1.9	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372836	LL	9045M	8/15/2011	Gen Prep	DE221	10	1	pH	PH	6.33		0.0100	0.0100	pH unit				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	300.0	8/24/2011	METHOD	DE221	11.2	1	16984-48-8	FLUORIDE	1.9		0.92	1.1	mg/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	314.0	8/17/2011	METHOD	DE221	11.2	1	14797-73-0	PERCHLORATE	33.8	U	10.1	33.8	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	6010B	8/17/2011	3050B	DE221	11.2	1	7429-90-5	ALUMINUM	20400		6.75	22.3	mg/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	6010B	8/17/2011	3050B	DE221	11.2	1	7439-89-6	IRON	21600		2.91	22.3	mg/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	6010B	8/17/2011	3050B	DE221	11.2	1	7439-93-2	LITHIUM	22.6		0.69	2.2	mg/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	6010B	8/17/2011	3050B	DE221	11.2	1	7439-95-4	MAGNESIUM	4560		0.491	11.1	mg/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	6010B	8/17/2011	3050B	DE221	11.2	1	7439-96-5	MANGANESE	177		0.0401	0.557	mg/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	6010B	8/17/2011	3050B	DE221	11.2	1	7440-09-7	POTASSIUM	1310		12.6	55.7	mg/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	6010B	8/17/2011	3050B	DE221	11.2	1	7440-23-5	SODIUM	96.8	J	6.63	111	mg/kg	J	J	Z	6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	6010B	8/17/2011	3050B	DE221	11.2	1	7440-24-6	STRONTIUM	25.1		0.0279	0.557	mg/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	6010B	8/17/2011	3050B	DE221	11.2	1	7440-31-5	TIN	11.1	U	0.357	11.1	mg/kg	J	U	B	6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	6010B	8/17/2011	3050B	DE221	11.2	1	7440-32-6	TITANIUM	1250		0.0792	1.11	mg/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	6010B	8/17/2011	3050B	DE221	11.2	1	7440-42-8	BORON	3.85	J	0.401	5.57	mg/kg	J	J	Z	6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	6010B	8/17/2011	3050B	DE221	11.2	1	7440-67-7	Zirconium	5.57	U	0.513	5.57	mg/kg	J	U	B	6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	6010B	8/17/2011	3050B	DE221	11.2	1	7440-70-2	CALCIUM	2310		2.79	22.3	mg/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	6010B	8/17/2011	3050B	DE221	11.2	1	7723-14-0	PHOSPHORUS	138		0.390	11.1	mg/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	6020	8/22/2011	3050B	DE221	11.2	2	7782-49-2	SELENIUM	0.446	U	0.0647	0.446	mg/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	6020	8/22/2011	3050B	DE221	11.2	2	7439-98-7	MOLYBDENUM	0.49		0.0557	0.111	mg/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	6020	8/22/2011	3050B	DE221	11.2	2	7440-39-3	BARIUM	62.8		0.118	0.446	mg/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	6020	8/22/2011	3050B	DE221	11.2	2	7439-92-1	LEAD	4.98		0.0114	0.223	mg/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	6020	8/2/2011	3050B	DE209	2.7	2	7440-02-0	NICKEL	11.5		0.0998	0.399	mg/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	6020	8/2/2011	3050B	DE209	2.7	2	7440-22-4	SILVER	0.123		0.0142	0.0998	mg/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	6020	8/2/2011	3050B	DE209	2.7	2	7440-28-0	THALLIUM	0.265	J	0.0299	0.0998	mg/kg		J	Q	6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	6020	8/2/2011	3050B	DE209	2.7	2	7440-36-0	ANTIMONY	0.108	J	0.0738	0.200	mg/kg	J	J	Q, Z	6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	6020	8/2/2011	3050B	DE209	2.7	2	7440-38-2	Arsenic	4.19	J	0.0798	0.399	mg/kg		J	Q	6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	6020	8/2/2011	3050B	DE209	2.7	2	7440-41-7	BERYLLIUM	0.598		0.0160	0.0998	mg/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	6020	8/2/2011	3050B	DE209	2.7	2	7440-43-9	CADMIUM	0.272		0.0439	0.0998	mg/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	6020	8/2/2011	3050B	DE209	2.7	2	7440-47-3	CHROMIUM	16.3		0.120	0.399	mg/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	6020	8/2/2011	3050B	DE209	2.7	2	7440-48-4	COBALT	5.27		0.0200	0.0998	mg/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	6020	8/2/2011	3050B	DE209	2.7	2	7440-50-8	COPPER	7.36		0.0798	0.399	mg/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	6020	8/2/2011	3050B	DE209	2.7	2	7440-62-2	VANADIUM	34.3	J	0.0220	0.0998	mg/kg		J	Q	6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	6020	8/2/2011	3050B	DE209	2.7	2	7440-66-6	ZINC	49.4		0.559	2.99	mg/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	6020	8/2/2011	3050B	DE209	2.7	2	7782-49-2	SELENIUM	0.189	J	0.0579	0.399	mg/kg	J	J	Z	6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	6020	8/2/2011	3050B	DE209	2.7	2	7439-98-7	MOLYBDENUM	0.537		0.0499	0.0998	mg/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	6020	8/2/2011	3050B	DE209	2.7	2	7440-39-3	BARIUM	99.4		0.106	0.399	mg/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	7199	8/9/2011	3060A	DE209	2.7	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.21	1.0	mg/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	7471A	8/3/2011	METHOD	DE209	2.7	1	7439-97-6	Mercury	0.0977	U	0.0069	0.0977	mg/kg	J	U	F	6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8015B	8/11/2011	3550B	DE209	2.7	1	84-15-1	O-TERPHENYL	3.6	U	1.5	3.6	mg/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8015B	8/11/2011	3550B	DE209	2.7	1	92-06-8	m-Terphenyl	3.6	UJ	1.5	3.6	mg/kg	U	UJ	Q	6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8015B	8/11/2011	3550B	DE209	2.7	1	92-94-4	p-Terphenyl	3.6	UJ	1.5	3.6	mg/kg	U	UJ	Q	6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8015B	8/11/2011	3550B	DE209	2.7	1	93952-07-9	n-Triacontane-d62	0.17				mg/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8015B	7/30/2011	METHOD	DE209	2.7	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8015B	7/30/2011	METHOD	DE209	2.7	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8015B	7/30/2011	METHOD	DE209	2.7	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8015B	7/30/2011	METHOD	DE209	2.7	1	67-64-1	ACETONE	2300				ug/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8015M	7/28/2011	METHOD	DE209	2.7	1	107-21-1	ETHYLENE GLYCOL	10	UJ	5.1	10	mg/kg	U	UJ	Q	6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8015M	7/28/2011	METHOD	DE209	2.7	1	110-63-4	TETRAMETHYLENE GLYCOL	160				mg/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8015M	7/28/2011	METHOD	DE209	2.7	1	111-46-6	DIETHYLENE GLYCOL	10	UJ	5.1	10	mg/kg	U	UJ	Q	6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8015M	7/28/2011	METHOD	DE209	2.7	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8015M	8/10/2011	3550B	DE209	2.7	2	108-90-7	Chlorobenzene	0.74				mg/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8015M	8/10/2011	3550B	DE209	2.7	2	84-15-1	O-TERPHENYL	0.93				mg/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8015M	8/10/2011	3550B	DE209	2.7	2	PHCC12C14	EFH (C12-C14)	2.5	R	0.82	2.5	mg/kg	U	R	Q	6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8015M	8/10/2011	3550B	DE209	2.7	2	PHCC15C20	EFH (C15-C20)	1.2	J	0.82	2.5	mg/kg	J	J	Z	6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8015M	8/10/2011	3550B	DE209	2.7	2	PHCC21C30	EFH (C21-C30)	13		0.82	2.5	mg/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8015M	8/10/2011	3550B	DE209	2.7	2	PHCC30C40	EFH (C30-C40)	48		0.82	2.5	mg/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8015M	8/10/2011	3550B	DE209	2.7	2	PHCC8C11	EFH (C8-C11)	2.5	R	0.82	2.5	mg/kg	U	R	Q	6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8081A	8/26/2011	3550B	DE209	2.7	20	1024-57-3	HEPTACHLOR EPOXIDE	3.4	U	2.1	3.4	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8081A	8/26/2011	3550B	DE209	2.7	20	33213-65-9	ENDOSULFAN II	7	U	4.3	7.0	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8081A	8/26/2011	3550B	DE209	2.7	20	50-29-3	4,4'-DDT	28	UJ	28	28	ug/kg	U	UJ	FD	6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8081A	8/26/2011	3550B	DE209	2.7	20	60-57-1	DIELDRIN	14	U	14	14	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8081A	8/26/2011	3550B	DE209	2.7	20	72-20-8	ENDRIN	7	U	2.5	7.0	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8081A	8/26/2011	3550B	DE209	2.7	20	72-55-9	4,4'-DDE	7.4	U	7.4	7.4	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8081A	8/26/2011	3550B	DE209	2.7	1	1031-07-8	ENDOSULFAN SULFATE	0.35	R	0.31	0.35	ug/kg	U	R	Q	6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8081A	8/26/2011	3550B	DE209	2.7	1	2051-24-3	Decachlorobiphenyl	1				ug/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8081A	8/26/2011	3550B	DE209	2.7	1	2385-85-5	MIREX	0.98	U	0.98	0.98	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8081A	8/26/2011	3550B	DE209	2.7	1	309-00-2	ALDRIN	0.17	U	0.068	0.17	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8081A	8/26/2011	3550B	DE209	2.7	1	319-84-6	ALPHA-BHC	0.17	U	0.035	0.17	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8081A	8/26/2011	3550B	DE209	2.7	1	319-85-7	BETA-BHC	0.17	U	0.062	0.17	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8081A	8/26/2011	3550B	DE209	2.7	1	319-86-8	DELTA-BHC	0.17	U	0.037	0.17	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8081A	8/26/2011	3550B	DE209	2.7	1	53494-70-5	ENDRIN KETONE	0.35	U	0.068	0.35	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8081A	8/26/2011	3550B	DE209	2.7	1	57-74-9	Chlordane	3.5	U	0.82	3.5	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8081A	8/26/2011	3550B	DE209	2.7	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.035	0.17	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8081A	8/26/2011	3550B	DE209	2.7	1	72-43-5	METHOXYCHLOR	1.7	U	0.35	1.7	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8081A	8/26/2011	3550B	DE209	2.7	1	72-54-8	4,4'-DDD	0.35	R	0.068	0.35	ug/kg	U	R	Q	6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8081A	8/26/2011	3550B	DE209	2.7	1	7421-93-4	ENDRIN ALDEHYDE	1.6	U	1.6	1.6	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8081A	8/26/2011	3550B	DE209	2.7	1	76-44-8	HEPTACHLOR	0.17	U	0.062	0.17	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8081A	8/26/2011	3550B	DE209	2.7	1	8001-35-2	TOXAPHENE	6.8	U	2.3	6.8	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8081A	8/26/2011	3550B	DE209	2.7	1	877-09-8	Tetrachloro-M-Xylene	0.79				ug/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8081A	8/26/2011	3550B	DE209	2.7	1	959-98-8	ENDOSULFAN I	0.17	R	0.045	0.17	ug/kg	U	R	Q	6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8082	8/8/2011	3550B	DE209	2.7	5	11096-82-5	Aroclor 1260	8.7	U	2.0	8.7	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8082	8/8/2011	3550B	DE209	2.7	5	11097-69-1	Aroclor 1254	67	J	1.7	8.7	ug/kg		J	FD	6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8082	8/8/2011	3550B	DE209	2.7	5	11100-14-4	Aroclor 1268	8.7	U	1.7	8.7	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8082	8/8/2011	3550B	DE209	2.7	5	11104-28-2	Aroclor 1221	8.7	U	1.7	8.7	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8082	8/8/2011	3550B	DE209	2.7	5	11126-42-4	Aroclor 5460	17	U	5.1	17	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8082	8/8/2011	3550B	DE209	2.7	5	11141-16-5	Aroclor 1232	8.7	U	1.7	8.7	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8082	8/8/2011	3550B	DE209	2.7	5	12642-23-8	Aroclor 5442	17	U	5.1	17	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8082	8/8/2011	3550B	DE209	2.7	5	12672-29-6	Aroclor 1248	8.7	U	1.7	8.7	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8082	8/8/2011	3550B	DE209	2.7	5	12674-11-2	Aroclor 1016	8.7	U	1.7	8.7	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8082	8/8/2011	3550B	DE209	2.7	5	2051-24-3	Decachlorobiphenyl	1.1				ug/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8082	8/8/2011	3550B	DE209	2.7	5	37324-23-5	Aroclor 1262	8.7	U	1.7	8.7	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8082	8/8/2011	3550B	DE209	2.7	5	53469-21-9	Aroclor 1242	8.7	U	1.7	8.7	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8082	8/8/2011	3550B	DE209	2.7	5	63496-31-1	Aroclor 5432	17	U	5.1	17	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8082	8/8/2011	3550B	DE209	2.7	5	877-09-8	Tetrachloro-M-Xylene	1				ug/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8151A	8/10/2011	3550B	DE209	2.7	1	120-36-5	DICHLOROPROP	1.7	U	0.82	1.7	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8151A	8/10/2011	3550B	DE209	2.7	1	1918-00-9	DICAMBA	1.2	U	0.41	1.2	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8151A	8/10/2011	3550B	DE209	2.7	1	19719-28-9	DCAA	6.5				ug/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8151A	8/10/2011	3550B	DE209	2.7	1	75-99-0	DALAPON	9.2	U	4.5	9.2	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8151A	8/10/2011	3550B	DE209	2.7	1	88-85-7	DINOSEB	2.5	R	0.82	2.5	ug/kg	U	R	L	6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8151A	8/10/2011	3550B	DE209	2.7	1	93-65-2	MCPP	260	U	77	260	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8151A	8/10/2011	3550B	DE209	2.7	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.077	0.17	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8151A	8/10/2011	3550B	DE209	2.7	1	93-76-5	2,4,5-T	0.17	U	0.084	0.17	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8151A	8/10/2011	3550B	DE209	2.7	1	94-74-6	MCPA	260	U	170	260	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8151A	8/10/2011	3550B	DE209	2.7	1	94-75-7	2,4-D	3.7	U	1.2	3.7	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8151A	8/10/2011	3550B	DE209	2.7	1	94-82-6	2,4-DB	1.7	U	0.64	1.7	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8270C	8/17/2011	3550B	DE209	2.7	1	100-01-6	4-NITROANILINE	170	U	69	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8270C	8/17/2011	3550B	DE209	2.7	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8270C	8/17/2011	3550B	DE209	2.7	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8270C	8/17/2011	3550B	DE209	2.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8270C	8/17/2011	3550B	DE209	2.7	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8270C	8/17/2011	3550B	DE209	2.7	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8270C	8/17/2011	3550B	DE209	2.7	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8270C	8/17/2011	3550B	DE209	2.7	1	106-47-8	4-CHLOROANILINE	170	U	69	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8270C	8/17/2011	3550B	DE209	2.7	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8270C	8/17/2011	3550B	DE209	2.7	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8270C	8/17/2011	3550B	DE209	2.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8270C	8/17/2011	3550B	DE209	2.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8270C	8/17/2011	3550B	DE209	2.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	45	J	17	340	ug/kg	J	J	FD, Z	6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8270C	8/17/2011	3550B	DE209	2.7	1	117-84-0	Di-n-octylphthalate	170	U	17	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8270C	8/17/2011	3550B	DE209	2.7	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8270C	8/17/2011	3550B	DE209	2.7	1	118-79-6	2,4,6-Tribromophenol	4500				ug/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8270C	8/17/2011	3550B	DE209	2.7	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8270C	8/17/2011	3550B	DE209	2.7	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8270C	8/17/2011	3550B	DE209	2.7	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8270C	8/17/2011	3550B	DE209	2.7	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8270C	8/17/2011	3550B	DE209	2.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8270C	8/17/2011	3550B	DE209	2.7	1	129-00-0	PYRENE	20	J	17	170	ug/kg	J	J	Z	6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8270C	8/17/2011	3550B	DE209	2.7	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8270C	8/17/2011	3550B	DE209	2.7	1	13127-88-3	Phenol-D6	6200				ug/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8270C	8/17/2011	3550B	DE209	2.7	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8270C	8/17/2011	3550B	DE209	2.7	1	1718-51-0	Terphenyl - d14	2500				ug/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8270C	8/17/2011	3550B	DE209	2.7	1	205-99-2	BENZO(B)FLUORANTHENE	18	J	17	170	ug/kg	J	J	Z	6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8270C	8/17/2011	3550B	DE209	2.7	1	206-44-0	FLUORANTHENE	20	J	17	170	ug/kg	J	J	Z	6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8270C	8/17/2011	3550B	DE209	2.7	1	218-01-9	CHRYSENE	23	J	17	170	ug/kg	J	J	Z	6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8270C	8/17/2011	3550B	DE209	2.7	1	321-60-8	2-Fluorobiphenyl	3200				ug/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8270C	8/17/2011	3550B	DE209	2.7	1	367-12-4	2-Fluorophenol	6300				ug/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8270C	8/17/2011	3550B	DE209	2.7	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8270C	8/17/2011	3550B	DE209	2.7	1	4165-60-0	Nitrobenzene-D5	2800				ug/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8270C	8/17/2011	3550B	DE209	2.7	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8270C	8/17/2011	3550B	DE209	2.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8270C	8/17/2011	3550B	DE209	2.7	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8270C	8/17/2011	3550B	DE209	2.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8270C	8/17/2011	3550B	DE209	2.7	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8270C	8/17/2011	3550B	DE209	2.7	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8270C	8/17/2011	3550B	DE209	2.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8270C	8/17/2011	3550B	DE209	2.7	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8270C	8/17/2011	3550B	DE209	2.7	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8270C	8/17/2011	3550B	DE209	2.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8270C	8/17/2011	3550B	DE209	2.7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8270C	8/17/2011	3550B	DE209	2.7	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8270C	8/17/2011	3550B	DE209	2.7	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8270C	8/17/2011	3550B	DE209	2.7	1	84-74-2	Di-n-butylphthalate	170	U	17	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8270C	8/17/2011	3550B	DE209	2.7	1	85-68-7	Butylbenzylphthalate	170	U	17	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8270C	8/17/2011	3550B	DE209	2.7	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8270C	8/17/2011	3550B	DE209	2.7	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8270C	8/17/2011	3550B	DE209	2.7	1	87-68-3	HEXACHLOROBUTADIENE	170	U	69	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8270C	8/17/2011	3550B	DE209	2.7	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8270C	8/17/2011	3550B	DE209	2.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8270C	8/17/2011	3550B	DE209	2.7	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8270C	8/17/2011	3550B	DE209	2.7	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8270C	8/17/2011	3550B	DE209	2.7	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8270C	8/17/2011	3550B	DE209	2.7	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8270C	8/17/2011	3550B	DE209	2.7	1	92-87-5	BENZIDINE	3400	R	1200	3400	ug/kg	U	R	Q	6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8270C	8/17/2011	3550B	DE209	2.7	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8270C	8/17/2011	3550B	DE209	2.7	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8270C	8/17/2011	3550B	DE209	2.7	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8270C	8/17/2011	3550B	DE209	2.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8270C	8/17/2011	3550B	DE209	2.7	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8270C	8/17/2011	3550B	DE209	2.7	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8270C SIM	8/10/2011	3550B	DE209	2.7	5	120-12-7	ANTHRACENE	8.6	U	1.7	8.6	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8270C SIM	8/10/2011	3550B	DE209	2.7	5	1718-51-0	Terphenyl - d14	26				ug/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8270C SIM	8/10/2011	3550B	DE209	2.7	5	191-24-2	BENZO(G,H,I)PERYLENE	6	J	3.4	8.6	ug/kg	J	J	FD, Z	6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	8270C SIM	8/10/2011	3550B	DE209	2.7	5	193-39-5	INDENO(1,2,3-CD)PYRENE	8.6	U	3.4	8.6	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	8270C	9/5/2011	3550B	DE226	6.2	1	367-12-4	2-Fluorophenol	5400				ug/kg				6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	8270C	9/5/2011	3550B	DE226	6.2	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	8270C	9/5/2011	3550B	DE226	6.2	1	4165-60-0	Nitrobenzene-D5	2700				ug/kg				6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	8270C	9/5/2011	3550B	DE226	6.2	1	51-28-5	2,4-DINITROPHENOL	1100	U	350	1100	ug/kg	U			6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	8270C	9/5/2011	3550B	DE226	6.2	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	530	U	180	530	ug/kg	U			6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	8270C	9/5/2011	3550B	DE226	6.2	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	8270C	9/5/2011	3550B	DE226	6.2	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	35	180	ug/kg	U			6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	8270C	9/5/2011	3550B	DE226	6.2	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	8270C	9/5/2011	3550B	DE226	6.2	1	62-53-3	ANILINE	530	U	180	530	ug/kg	U			6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	8270C	9/5/2011	3550B	DE226	6.2	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	8270C	9/5/2011	3550B	DE226	6.2	1	65-85-0	BENZOIC ACID	530	U	180	530	ug/kg	U			6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	8270C	9/5/2011	3550B	DE226	6.2	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	8270C	9/5/2011	3550B	DE226	6.2	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	35	180	ug/kg	U			6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	8270C	9/5/2011	3550B	DE226	6.2	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	530	U	180	530	ug/kg	U			6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	8270C	9/5/2011	3550B	DE226	6.2	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	8270C	9/5/2011	3550B	DE226	6.2	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	8270C	9/5/2011	3550B	DE226	6.2	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	8270C	9/5/2011	3550B	DE226	6.2	1	87-68-3	HEXACHLOROBUTADIENE	180	U	71	180	ug/kg	U			6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	8270C	9/5/2011	3550B	DE226	6.2	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg	U			6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	8270C	9/5/2011	3550B	DE226	6.2	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	8270C	9/5/2011	3550B	DE226	6.2	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	8270C	9/5/2011	3550B	DE226	6.2	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	8270C	9/5/2011	3550B	DE226	6.2	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	8270C	9/5/2011	3550B	DE226	6.2	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	110	350	ug/kg	U			6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	8270C	9/5/2011	3550B	DE226	6.2	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	8270C	9/5/2011	3550B	DE226	6.2	1	95-48-7	2-METHYLPHENOL	180	U	35	180	ug/kg	U			6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	8270C	9/5/2011	3550B	DE226	6.2	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	8270C	9/5/2011	3550B	DE226	6.2	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	8270C	9/5/2011	3550B	DE226	6.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	8270C	9/5/2011	3550B	DE226	6.2	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	8270C	9/5/2011	3550B	DE226	6.2	1	99-09-2	3-NITROANILINE	180	U	35	180	ug/kg	U			6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	8270C SIM	8/31/2011	3550B	DE226	6.2	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.3	19	ug/kg	U			6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	8270C SIM	8/31/2011	3550B	DE226	6.2	1	117-84-0	Di-n-octylphthalate	19	U	6.3	19	ug/kg	U			6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	8270C SIM	8/31/2011	3550B	DE226	6.2	1	120-12-7	ANTHRACENE	1.8	U	0.35	1.8	ug/kg	U			6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	8270C SIM	8/31/2011	3550B	DE226	6.2	1	129-00-0	PYRENE	1.8	U	0.70	1.8	ug/kg	U			6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	8270C SIM	8/31/2011	3550B	DE226	6.2	1	131-11-3	Dimethylphthalate	19	U	6.3	19	ug/kg	U			6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	8270C SIM	8/31/2011	3550B	DE226	6.2	1	1718-51-0	Terphenyl - d14	31				ug/kg				6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	8270C SIM	8/31/2011	3550B	DE226	6.2	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.70	1.8	ug/kg	U			6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	8270C SIM	8/31/2011	3550B	DE226	6.2	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.70	1.8	ug/kg	U			6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	8270C SIM	8/31/2011	3550B	DE226	6.2	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.70	1.8	ug/kg	U			6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	8270C SIM	8/31/2011	3550B	DE226	6.2	1	206-44-0	FLUORANTHENE	1.8	U	0.70	1.8	ug/kg	U			6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	8270C SIM	8/31/2011	3550B	DE226	6.2	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.70	1.8	ug/kg	U			6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	8270C SIM	8/31/2011	3550B	DE226	6.2	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.35	1.8	ug/kg	U			6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	8270C SIM	8/31/2011	3550B	DE226	6.2	1	218-01-9	CHRYSENE	1.8	U	0.35	1.8	ug/kg	U			6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	8270C SIM	8/31/2011	3550B	DE226	6.2	1	321-60-8	2-Fluorobiphenyl	28				ug/kg				6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	8270C SIM	8/31/2011	3550B	DE226	6.2	1	4165-60-0	Nitrobenzene-D5	34				ug/kg				6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	8270C SIM	8/31/2011	3550B	DE226	6.2	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.70	1.8	ug/kg	U			6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	8270C SIM	8/31/2011	3550B	DE226	6.2	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.70	1.8	ug/kg	U			6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	8270C SIM	8/31/2011	3550B	DE226	6.2	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.70	1.8	ug/kg	U			6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	8270C SIM	8/31/2011	3550B	DE226	6.2	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.70	1.8	ug/kg	U			6349088.97	1908544.862	-118.70332	34.23472

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	8270C SIM	8/31/2011	3550B	DE226	6.2	1	83-32-9	ACENAPHTHENE	1.8	U	0.70	1.8	ug/kg	U			6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	8270C SIM	8/31/2011	3550B	DE226	6.2	1	84-66-2	Diethylphthalate	19	U	6.3	19	ug/kg	U			6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	8270C SIM	8/31/2011	3550B	DE226	6.2	1	84-74-2	Di-n-butylphthalate	19	U	6.3	19	ug/kg	U			6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	8270C SIM	8/31/2011	3550B	DE226	6.2	1	85-01-8	PHENANTHRENE	1.8	U	0.70	1.8	ug/kg	U			6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	8270C SIM	8/31/2011	3550B	DE226	6.2	1	85-68-7	Butylbenzylphthalate	19	U	6.3	19	ug/kg	U			6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	8270C SIM	8/31/2011	3550B	DE226	6.2	1	86-73-7	FLUORENE	1.8	U	0.70	1.8	ug/kg	U			6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	8270C SIM	8/31/2011	3550B	DE226	6.2	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.70	1.8	ug/kg	U			6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	8270C SIM	8/31/2011	3550B	DE226	6.2	1	91-20-3	NAPHTHALENE	1.8	U	0.70	1.8	ug/kg	U			6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	8270C SIM	8/31/2011	3550B	DE226	6.2	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.70	1.8	ug/kg	U			6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	9045M	8/30/2011	Gen Prep	DE226	6.2	1	pH	PH	8.42		0.0100	0.0100	pH unit				6349088.97	1908544.862	-118.70332	34.23472
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	160.3M	8/25/2011	Gen Prep	DE226	4.2	1	MOIST	MOISTURE	4.2		0.50	0.50	%				6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	300.0	8/25/2011	Gen Prep	DE226	4.2	1	16984-48-8	FLUORIDE	0.97	J	0.83	1.0	mg/kg	J	J	Q, Z	6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	314.0	8/20/2011	METHOD	DE226	4.2	1	14797-73-0	PERCHLORATE	31.3	U	9.4	31.3	ug/kg	U			6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	6010B	8/24/2011	3050B	DE226	4.2	1	7429-90-5	ALUMINUM	19400		6.19	20.5	mg/kg				6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	6010B	8/24/2011	3050B	DE226	4.2	1	7439-89-6	IRON	26600	J	2.67	20.5	mg/kg		J	E	6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	6010B	8/24/2011	3050B	DE226	4.2	1	7439-93-2	LITHIUM	25.5		0.63	2.0	mg/kg				6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	6010B	8/24/2011	3050B	DE226	4.2	1	7439-95-4	MAGNESIUM	5080		0.450	10.2	mg/kg				6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	6010B	8/24/2011	3050B	DE226	4.2	1	7439-96-5	MANGANESE	319	J	0.0368	0.512	mg/kg		J	E	6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	6010B	8/24/2011	3050B	DE226	4.2	1	7440-09-7	POTASSIUM	3590	J	11.6	51.2	mg/kg		J	Q	6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	6010B	8/24/2011	3050B	DE226	4.2	1	7440-23-5	SODIUM	139		6.09	102	mg/kg				6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	6010B	8/24/2011	3050B	DE226	4.2	1	7440-24-6	STRONTIUM	18.7		0.0256	0.512	mg/kg				6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	6010B	8/24/2011	3050B	DE226	4.2	1	7440-31-5	TIN	10.2	U	0.327	10.2	mg/kg	J	U	B	6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	6010B	8/24/2011	3050B	DE226	4.2	1	7440-32-6	TITANIUM	1100		0.0727	1.02	mg/kg				6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	6010B	8/24/2011	3050B	DE226	4.2	1	7440-42-8	BORON	5.12	U	0.368	5.12	mg/kg	J	U	F	6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	6010B	8/24/2011	3050B	DE226	4.2	1	7440-67-7	Zirconium	2.07	J	0.471	5.12	mg/kg	J	J	Z	6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	6010B	8/24/2011	3050B	DE226	4.2	1	7440-70-2	CALCIUM	2330		2.56	20.5	mg/kg				6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	6010B	8/24/2011	3050B	DE226	4.2	1	7723-14-0	PHOSPHORUS	406		0.358	10.2	mg/kg				6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	6020	8/25/2011	3050B	DE226	4.2	2	7439-92-1	LEAD	5.79	J	0.0104	0.205	mg/kg		J	E, Q	6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	6020	8/25/2011	3050B	DE226	4.2	2	7440-02-0	NICKEL	15.8		0.102	0.409	mg/kg				6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	6020	8/25/2011	3050B	DE226	4.2	2	7440-22-4	SILVER	0.0389	J	0.0145	0.102	mg/kg	J	J	Z	6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	6020	8/25/2011	3050B	DE226	4.2	2	7440-28-0	THALLIUM	0.273	J	0.0307	0.102	mg/kg		J	E	6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	6020	8/25/2011	3050B	DE226	4.2	2	7440-36-0	ANTIMONY	0.205	UJ	0.0757	0.205	mg/kg	U	UJ	Q	6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	6020	8/25/2011	3050B	DE226	4.2	2	7440-38-2	Arsenic	5.48	J	0.0819	0.409	mg/kg		J	E	6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	6020	8/25/2011	3050B	DE226	4.2	2	7440-41-7	BERYLLIUM	0.686	J	0.0164	0.102	mg/kg		J	Q	6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	6020	8/25/2011	3050B	DE226	4.2	2	7440-43-9	CADMIUM	0.126		0.0450	0.102	mg/kg				6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	6020	8/25/2011	3050B	DE226	4.2	2	7440-47-3	CHROMIUM	24.9		0.123	0.409	mg/kg				6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	6020	8/25/2011	3050B	DE226	4.2	2	7440-48-4	COBALT	6.83	J	0.0205	0.102	mg/kg		J	E	6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	6020	8/25/2011	3050B	DE226	4.2	2	7440-50-8	COPPER	10.6		0.0819	0.409	mg/kg				6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	6020	8/25/2011	3050B	DE226	4.2	2	7440-62-2	VANADIUM	44.4		0.0225	0.102	mg/kg				6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	6020	8/25/2011	3050B	DE226	4.2	2	7440-66-6	ZINC	57.3		0.573	3.07	mg/kg				6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	6020	8/25/2011	3050B	DE226	4.2	2	7782-49-2	SELENIUM	0.145	J	0.0594	0.409	mg/kg	J	J	Z	6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	6020	8/26/2011	3050B	DE226	4.2	2	7439-98-7	MOLYBDENUM	0.716	J	0.0512	0.102	mg/kg		J	E	6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	6020	8/25/2011	3050B	DE226	4.2	2	7440-39-3	BARIUM	102		0.108	0.409	mg/kg				6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	7199	8/26/2011	3060A	DE226	4.2	1	18540-29-9	HEXAVALENT CHROMIUM	0.56	J	0.21	1.1	mg/kg	J	J	Z	6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	7471A	8/24/2011	METHOD	DE226	4.2	1	7439-97-6	Mercury	0.1	U	0.0070	0.100	mg/kg	U			6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	8015B	8/31/2011	3550B	DE226	4.2	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	8015B	8/31/2011	3550B	DE226	4.2	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	8015B	8/31/2011	3550B	DE226	4.2	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	8015B	8/31/2011	3550B	DE226	4.2	1	93952-07-9	n-Triacontane-d62	0.28				mg/kg				6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	8015B	8/22/2011	METHOD	DE226	4.2	1	64-17-5	ETHANOL	520	U	100	520	ug/kg	U			6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	8015B	8/22/2011	METHOD	DE226	4.2	1	67-56-1	METHANOL	520	U	100	520	ug/kg	U			6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	8015B	8/22/2011	METHOD	DE226	4.2	1	67-63-0	Isopropanol	520	U	100	520	ug/kg	U			6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	8015B	8/22/2011	METHOD	DE226	4.2	1	67-64-1	ACETONE	2300				ug/kg				6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	8015M	8/24/2011	5035	DE226	4.2	24.04	98-08-8	Trifluorotoluene	0.6				mg/kg				6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	8015M	8/24/2011	5035	DE226	4.2	24.04	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1.0	mg/kg	U			6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	8015M	8/30/2011	3550B	DE226	4.2	1	108-90-7	Chlorobenzene	0.92				mg/kg				6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	8015M	8/30/2011	3550B	DE226	4.2	1	84-15-1	O-TERPHENYL	1.1				mg/kg				6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	8015M	8/30/2011	3550B	DE226	4.2	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.42	1.3	mg/kg	U			6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	8015M	8/30/2011	3550B	DE226	4.2	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.42	1.3	mg/kg	U			6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	8015M	8/30/2011	3550B	DE226	4.2	1	PHCC21C30	EFH (C21-C30)	1.3	U	0.42	1.3	mg/kg	U			6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	8015M	8/30/2011	3550B	DE226	4.2	1	PHCC30C40	EFH (C30-C40)	2.2	U	0.42	2.200000000	mg/kg		U	B	6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	8015M	8/30/2011	3550B	DE226	4.2	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.42	1.3	mg/kg	U			6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	8015M	8/19/2011	METHOD	DE226	4.2	1	107-21-1	ETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	8015M	8/19/2011	METHOD	DE226	4.2	1	110-63-4	TETRAMETHYLENE GLYCOL	210				mg/kg				6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	8015M	8/19/2011	METHOD	DE226	4.2	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	8015M	8/19/2011	METHOD	DE226	4.2	1	57-55-6	Propylene glycol	10	U	5.2	10	mg/kg	U			6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	8082	9/14/2011	3550B	DE226	4.2	1	11096-82-5	Aroclor 1260	1.8	U	0.41	1.8	ug/kg	U			6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	8082	9/14/2011	3550B	DE226	4.2	1	11097-69-1	Aroclor 1254	1	J	0.34	1.8	ug/kg	J	J	Z	6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	8082	9/14/2011	3550B	DE226	4.2	1	11100-14-4	Aroclor 1268	1.8	U	0.34	1.8	ug/kg	U			6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	8082	9/14/2011	3550B	DE226	4.2	1	11104-28-2	Aroclor 1221	2.7	U	2.7	2.7	ug/kg	U			6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	8082	9/14/2011	3550B	DE226	4.2	1	11126-42-4	Aroclor 5460	3.4	U	1.0	3.4	ug/kg	U			6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	8082	9/14/2011	3550B	DE226	4.2	1	11141-16-5	Aroclor 1232	1.8	U	1.7	1.8	ug/kg	U			6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	8082	9/14/2011	3550B	DE226	4.2	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	8082	9/14/2011	3550B	DE226	4.2	1	12672-29-6	Aroclor 1248	1.8	U	0.34	1.8	ug/kg	U			6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	8082	9/14/2011	3550B	DE226	4.2	1	12674-11-2	Aroclor 1016	1.8	U	0.76	1.8	ug/kg	U			6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	8082	9/14/2011	3550B	DE226	4.2	1	2051-24-3	Decachlorobiphenyl	1.2				ug/kg				6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	8082	9/14/2011	3550B	DE226	4.2	1	37324-23-5	Aroclor 1262	1.8	U	0.34	1.8	ug/kg	U			6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	8082	9/14/2011	3550B	DE226	4.2	1	53469-21-9	Aroclor 1242	1.8	U	0.86	1.8	ug/kg	U			6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	8082	9/14/2011	3550B	DE226	4.2	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	8082	9/14/2011	3550B	DE226	4.2	1	877-09-8	Tetrachloro-M-Xylene	1.2				ug/kg				6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	8270C	9/5/2011	3550B	DE226	4.2	1	100-01-6	4-NITROANILINE	170	U	69	170	ug/kg	U			6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	8270C	9/5/2011	3550B	DE226	4.2	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6349057.46	1908512.571	-118.703423	34.23463

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	8270C	9/5/2011	3550B	DE226	4.2	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	8270C	9/5/2011	3550B	DE226	4.2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	8270C	9/5/2011	3550B	DE226	4.2	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	8270C	9/5/2011	3550B	DE226	4.2	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	8270C	9/5/2011	3550B	DE226	4.2	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	8270C	9/5/2011	3550B	DE226	4.2	1	106-47-8	4-CHLOROANILINE	170	U	69	170	ug/kg	U			6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	8270C	9/5/2011	3550B	DE226	4.2	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	8270C	9/5/2011	3550B	DE226	4.2	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	8270C	9/5/2011	3550B	DE226	4.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	8270C	9/5/2011	3550B	DE226	4.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	8270C	9/5/2011	3550B	DE226	4.2	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	8270C	9/5/2011	3550B	DE226	4.2	1	118-79-6	2,4,6-Tribromophenol	5200				ug/kg				6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	8270C	9/5/2011	3550B	DE226	4.2	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	8270C	9/5/2011	3550B	DE226	4.2	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	8270C	9/5/2011	3550B	DE226	4.2	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	8270C	9/5/2011	3550B	DE226	4.2	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	8270C	9/5/2011	3550B	DE226	4.2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	8270C	9/5/2011	3550B	DE226	4.2	1	13127-88-3	Phenol-D6	5400				ug/kg				6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	8270C	9/5/2011	3550B	DE226	4.2	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380491	LL	8270C	9/5/2011	3550B	DE226	4.2	1	1718-51-0	Terphenyl - d14	2700				ug/kg				6349057.46	1908512.571	-118.703423	34.23463
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8270C	9/3/2011	3550B	DE227	7.8	1	65-85-0	BENZOIC ACID	540	U	180	540	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8270C	9/3/2011	3550B	DE227	7.8	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8270C	9/3/2011	3550B	DE227	7.8	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8270C	9/3/2011	3550B	DE227	7.8	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	540	U	180	540	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8270C	9/3/2011	3550B	DE227	7.8	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8270C	9/3/2011	3550B	DE227	7.8	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8270C	9/3/2011	3550B	DE227	7.8	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8270C	9/3/2011	3550B	DE227	7.8	1	87-68-3	HEXACHLOROBUTADIENE	180	U	72	180	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8270C	9/3/2011	3550B	DE227	7.8	1	87-86-5	PENTACHLOROPHENOL	540	U	180	540	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8270C	9/3/2011	3550B	DE227	7.8	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8270C	9/3/2011	3550B	DE227	7.8	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8270C	9/3/2011	3550B	DE227	7.8	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8270C	9/3/2011	3550B	DE227	7.8	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8270C	9/3/2011	3550B	DE227	7.8	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8270C	9/3/2011	3550B	DE227	7.8	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8270C	9/3/2011	3550B	DE227	7.8	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8270C	9/3/2011	3550B	DE227	7.8	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8270C	9/3/2011	3550B	DE227	7.8	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8270C	9/3/2011	3550B	DE227	7.8	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8270C	9/3/2011	3550B	DE227	7.8	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8270C	9/3/2011	3550B	DE227	7.8	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8270C SIM	9/1/2011	3550B	DE227	7.8	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.4	19	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8270C SIM	9/1/2011	3550B	DE227	7.8	1	117-84-0	Di-n-octylphthalate	19	U	6.4	19	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8270C SIM	9/1/2011	3550B	DE227	7.8	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8270C SIM	9/1/2011	3550B	DE227	7.8	1	129-00-0	PYRENE	1.8	U	0.71	1.8	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8270C SIM	9/1/2011	3550B	DE227	7.8	1	131-11-3	Dimethylphthalate	19	U	6.4	19	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8270C SIM	9/1/2011	3550B	DE227	7.8	1	1718-51-0	Terphenyl - d14	28				ug/kg				6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8270C SIM	9/1/2011	3550B	DE227	7.8	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.71	1.8	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8270C SIM	9/1/2011	3550B	DE227	7.8	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.71	1.8	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8270C SIM	9/1/2011	3550B	DE227	7.8	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8270C SIM	9/1/2011	3550B	DE227	7.8	1	206-44-0	FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8270C SIM	9/1/2011	3550B	DE227	7.8	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8270C SIM	9/1/2011	3550B	DE227	7.8	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8270C SIM	9/1/2011	3550B	DE227	7.8	1	218-01-9	CHRYSENE	1.8	U	0.36	1.8	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8270C SIM	9/1/2011	3550B	DE227	7.8	1	321-60-8	2-Fluorobiphenyl	26				ug/kg				6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8270C SIM	9/1/2011	3550B	DE227	7.8	1	4165-60-0	Nitrobenzene-D5	30				ug/kg				6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8270C SIM	9/1/2011	3550B	DE227	7.8	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.71	1.8	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8270C SIM	9/1/2011	3550B	DE227	7.8	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8270C SIM	9/1/2011	3550B	DE227	7.8	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8270C SIM	9/1/2011	3550B	DE227	7.8	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.71	1.8	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8270C SIM	9/1/2011	3550B	DE227	7.8	1	83-32-9	ACENAPHTHENE	1.8	U	0.71	1.8	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8270C SIM	9/1/2011	3550B	DE227	7.8	1	84-66-2	Diethylphthalate	19	U	6.4	19	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8270C SIM	9/1/2011	3550B	DE227	7.8	1	84-74-2	Di-n-butylphthalate	19	U	6.4	19	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8270C SIM	9/1/2011	3550B	DE227	7.8	1	85-01-8	PHENANTHRENE	1.8	U	0.71	1.8	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8270C SIM	9/1/2011	3550B	DE227	7.8	1	85-68-7	Butylbenzylphthalate	19	U	6.4	19	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8270C SIM	9/1/2011	3550B	DE227	7.8	1	86-73-7	FLUORENE	1.8	U	0.71	1.8	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8270C SIM	9/1/2011	3550B	DE227	7.8	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8270C SIM	9/1/2011	3550B	DE227	7.8	1	91-20-3	NAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8270C SIM	9/1/2011	3550B	DE227	7.8	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8315A	8/26/2011	METHOD	DE227	7.8	1	123-72-8	Butyraldehyde	4300				ug/kg				6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8315A	8/26/2011	METHOD	DE227	7.8	1	50-00-0	FORMALDEHYDE	1600	U	650	1600	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8330A	8/27/2011	8330	DE227	7.8	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	43	130	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8330A	8/27/2011	8330	DE227	7.8	1	121-14-2	2,4-DINITROTOLUENE	130	U	43	130	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8330A	8/27/2011	8330	DE227	7.8	1	121-82-4	RDX	130	U	54	130	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8330A	8/27/2011	8330	DE227	7.8	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	130	U	65	130	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8330A	8/27/2011	8330	DE227	7.8	1	2691-41-0	HMX	330	U	110	330	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8330A	8/27/2011	8330	DE227	7.8	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	43	130	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8330A	8/27/2011	8330	DE227	7.8	1	479-45-8	Tetryl	130	U	66	130	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8330A	8/27/2011	8330	DE227	7.8	1	55-63-0	Nitroglycerin	2600	U	870	2600	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8330A	8/27/2011	8330	DE227	7.8	1	59229-75-3	2,6-Diamino-4-nitrotoluene	260	U	87	260	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8330A	8/27/2011	8330	DE227	7.8	1	606-20-2	2,6-DINITROTOLUENE	130	U	43	130	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8330A	8/27/2011	8330	DE227	7.8	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	260	U	87	260	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8330A	8/27/2011	8330	DE227	7.8	1	78-11-5	PETN	2600	U	870	2600	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8330A	8/27/2011	8330	DE227	7.8	1	81-20-9	2-NITRO-M-XYLENE	2200				ug/kg				6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8330A	8/27/2011	8330	DE227	7.8	1	88-72-2	2-NITROTOLUENE	130	U	87	130	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8330A	8/27/2011	8330	DE227	7.8	1	98-95-3	NITROBENZENE	130	U	43	130	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8330A	8/27/2011	8330	DE227	7.8	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8330A	8/27/2011	8330	DE227	7.8	1	99-35-4	1,3,5-Trinitrobenzene	130	U	43	130	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8330A	8/27/2011	8330	DE227	7.8	1	99-65-0	1,3-DINITROBENZENE	130	U	43	130	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8330A	8/27/2011	8330	DE227	7.8	1	99-99-0	4-NITROTOLUENE	130	U	87	130	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	9012B	8/25/2011	METHOD	DE227	7.8	1	57-12-5	CYANIDE	0.53	U	0.19	0.53	mg/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	9045M	8/30/2011	Gen Prep	DE227	7.8	1	pH	PH	7.15		0.0100	0.0100	pH unit				6348891.91	1908474.244	-118.70397	34.23452
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	160.3M	8/25/2011	Gen Prep	DE228	8.9	1	MOIST	MOISTURE	8.9		0.50	0.50	%				6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	300.0	8/25/2011	METHOD	DE228	8.9	1	16984-48-8	FLUORIDE	2.1	J	0.87	1.1	mg/kg		J	Q	6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	314.0	8/24/2011	METHOD	DE228	8.9	1	14797-73-0	PERCHLORATE	32.9	U	9.9	32.9	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	6010B	8/25/2011	3050B	DE228	8.9	5	7439-89-6	IRON	41800	J	14.2	109	mg/kg		J	E	6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	6010B	8/26/2011	3050B	DE228	8.9	5	7440-42-8	BORON	25.6	J	1.96	27.2	mg/kg	J	J	Z	6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	6010B	8/24/2011	3050B	DE228	8.9	1	7429-90-5	ALUMINUM	22800		6.58	21.7	mg/kg				6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	6010B	8/24/2011	3050B	DE228	8.9	1	7439-93-2	LITHIUM	42.9		0.67	2.2	mg/kg				6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	6010B	8/24/2011	3050B	DE228	8.9	1	7439-95-4	MAGNESIUM	9580		0.478	10.9	mg/kg				6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	6010B	8/24/2011	3050B	DE228	8.9	1	7439-96-5	MANGANESE	512	J	0.0391	0.543	mg/kg		J	E	6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	6010B	8/24/2011	3050B	DE228	8.9	1	7440-09-7	POTASSIUM	3680	J	12.3	54.3	mg/kg		J	Q	6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	6010B	8/24/2011	3050B	DE228	8.9	1	7440-23-5	SODIUM	159		6.47	109	mg/kg				6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	6010B	8/24/2011	3050B	DE228	8.9	1	7440-24-6	STRONTIUM	25.9		0.0272	0.543	mg/kg				6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	6010B	8/24/2011	3050B	DE228	8.9	1	7440-31-5	TIN	10.9	U	0.348	10.9	mg/kg	J	U	B	6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	6010B	8/24/2011	3050B	DE228	8.9	1	7440-32-6	TITANIUM	1160		0.0772	1.09	mg/kg				6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	6010B	8/24/2011	3050B	DE228	8.9	1	7440-67-7	Zirconium	0.986	J	0.500	5.43	mg/kg	J	J	Z	6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	6010B	8/24/2011	3050B	DE228	8.9	1	7440-70-2	CALCIUM	5850		2.72	21.7	mg/kg				6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	6010B	8/24/2011	3050B	DE228	8.9	1	7723-14-0	PHOSPHORUS	770		0.380	10.9	mg/kg				6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	6020	8/25/2011	3050B	DE228	8.9	2	7782-49-2	SELENIUM	0.123	J	0.0637	0.439	mg/kg	J	J	Z	6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	6020	8/26/2011	3050B	DE228	8.9	2	7439-98-7	MOLYBDENUM	0.484	J	0.0549	0.110	mg/kg		J	E	6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	6020	8/25/2011	3050B	DE228	8.9	2	7440-39-3	BARIUM	176		0.116	0.439	mg/kg				6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	6020	8/25/2011	3050B	DE228	8.9	2	7439-92-1	LEAD	11.2	J	0.0112	0.220	mg/kg		J	E, Q	6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	6020	8/25/2011	3050B	DE228	8.9	2	7440-02-0	NICKEL	34.6		0.110	0.439	mg/kg				6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	6020	8/25/2011	3050B	DE228	8.9	2	7440-22-4	SILVER	0.0497	J	0.0156	0.110	mg/kg	J	J	Z	6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	6020	8/25/2011	3050B	DE228	8.9	2	7440-28-0	THALLIUM	0.32	J	0.0329	0.110	mg/kg		J	E, Q	6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	6020	8/25/2011	3050B	DE228	8.9	2	7440-36-0	ANTIMONY	0.0914	J	0.0812	0.220	mg/kg	J	J	Q, Z	6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	6020	8/25/2011	3050B	DE228	8.9	2	7440-38-2	Arsenic	9.6	J	0.0878	0.439	mg/kg		J	E	6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	6020	8/25/2011	3050B	DE228	8.9	2	7440-41-7	BERYLLIUM	1.12	J	0.0176	0.110	mg/kg		J	Q	6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	6020	8/25/2011	3050B	DE228	8.9	2	7440-43-9	CADMIUM	0.16		0.0483	0.110	mg/kg				6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	6020	8/25/2011	3050B	DE228	8.9	2	7440-47-3	CHROMIUM	45.5		0.132	0.439	mg/kg				6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	6020	8/25/2011	3050B	DE228	8.9	2	7440-48-4	COBALT	13	J	0.0220	0.110	mg/kg		J	E	6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	6020	8/25/2011	3050B	DE228	8.9	2	7440-50-8	COPPER	25.7		0.0878	0.439	mg/kg				6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	6020	8/25/2011	3050B	DE228	8.9	2	7440-62-2	VANADIUM	70		0.0241	0.110	mg/kg				6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	6020	8/25/2011	3050B	DE228	8.9	2	7440-66-6	ZINC	94.3		0.615	3.29	mg/kg				6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	7199	8/26/2011	3060A	DE228	8.9	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.22	1.1	mg/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	7471A	8/24/2011	METHOD	DE228	8.9	1	7439-97-6	Mercury	0.108	U	0.0076	0.108	mg/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	8082	9/17/2011	3550B	DE228	8.9	1	11096-82-5	Aroclor 1260	1.9	U	0.43	1.9	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	8082	9/17/2011	3550B	DE228	8.9	1	11097-69-1	Aroclor 1254	1.9	U	0.36	1.9	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	8082	9/17/2011	3550B	DE228	8.9	1	11100-14-4	Aroclor 1268	1.9	U	0.36	1.9	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	8082	9/17/2011	3550B	DE228	8.9	1	11104-28-2	Aroclor 1221	3.5	U	3.5	3.5	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	8082	9/17/2011	3550B	DE228	8.9	1	11126-42-4	Aroclor 5460	3.6	U	1.1	3.6	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	8082	9/17/2011	3550B	DE228	8.9	1	11141-16-5	Aroclor 1232	1.9	U	1.0	1.9	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	8082	9/17/2011	3550B	DE228	8.9	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	8082	9/17/2011	3550B	DE228	8.9	1	12672-29-6	Aroclor 1248	1.9	U	0.36	1.9	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	8082	9/17/2011	3550B	DE228	8.9	1	12674-11-2	Aroclor 1016	1.9	U	0.44	1.9	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	8082	9/17/2011	3550B	DE228	8.9	1	2051-24-3	Decachlorobiphenyl	1.1				ug/kg				6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	8082	9/17/2011	3550B	DE228	8.9	1	37324-23-5	Aroclor 1262	1.9	U	0.36	1.9	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	8082	9/17/2011	3550B	DE228	8.9	1	53469-21-9	Aroclor 1242	1.9	U	0.53	1.9	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	8082	9/17/2011	3550B	DE228	8.9	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	8082	9/17/2011	3550B	DE228	8.9	1	877-09-8	Tetrachloro-M-Xylene	1.1				ug/kg				6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	8270C	9/6/2011	3550B	DE228	8.9	1	100-01-6	4-NITROANILINE	180	U	73	180	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	8270C	9/6/2011	3550B	DE228	8.9	1	100-02-7	4-NITROPHENOL	550	U	180	550	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	8270C	9/6/2011	3550B	DE228	8.9	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	8270C	9/6/2011	3550B	DE228	8.9	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	8270C	9/6/2011	3550B	DE228	8.9	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	8270C	9/6/2011	3550B	DE228	8.9	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	8270C	9/6/2011	3550B	DE228	8.9	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	8270C	9/6/2011	3550B	DE228	8.9	1	106-47-8	4-CHLOROANILINE	180	U	73	180	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	8270C	9/6/2011	3550B	DE228	8.9	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	8270C	9/6/2011	3550B	DE228	8.9	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	8270C	9/6/2011	3550B	DE228	8.9	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	8270C	9/6/2011	3550B	DE228	8.9	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	8270C	9/6/2011	3550B	DE228	8.9	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	8270C	9/6/2011	3550B	DE228	8.9	1	118-79-6	2,4,6-Tribromophenol	6700				ug/kg				6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	8270C	9/6/2011	3550B	DE228	8.9	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	8270C	9/6/2011	3550B	DE228	8.9	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	8270C	9/6/2011	3550B	DE228	8.9	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	8270C	9/6/2011	3550B	DE228	8.9	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	8270C	9/6/2011	3550B	DE228	8.9	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	8270C	9/6/2011	3550B	DE228	8.9	1	13127-88-3	Phenol-D6	6300				ug/kg				6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	8270C	9/6/2011	3550B	DE228	8.9	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	8270C	9/6/2011	3550B	DE228	8.9	1	1718-51-0	Terphenyl - d14	3000				ug/kg				6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	8270C	9/6/2011	3550B	DE228	8.9	1	321-60-8	2-Fluorobiphenyl	3100				ug/kg				6348916.76	1908670.409	-118.703892	34.23506

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	8270C	9/6/2011	3550B	DE228	8.9	1	367-12-4	2-Fluorophenol	6500				ug/kg				6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	8270C	9/6/2011	3550B	DE228	8.9	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	8270C	9/6/2011	3550B	DE228	8.9	1	4165-60-0	Nitrobenzene-D5	3000				ug/kg				6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	8270C	9/6/2011	3550B	DE228	8.9	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	8270C	9/6/2011	3550B	DE228	8.9	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	UJ	180	550	ug/kg	U	UJ	L	6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	8270C	9/6/2011	3550B	DE228	8.9	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	8270C	9/6/2011	3550B	DE228	8.9	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382930	LL	8270C	9/6/2011	3550B	DE228	8.9	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387051	LL	1613B	8/31/2011	METHOD	DX130	8.9	1	09719-79-	13C-1,2,3,7,8-PeCDD	182				ng/kg				6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387051	LL	1613B	8/31/2011	METHOD	DX130	8.9	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	186				ng/kg				6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387051	LL	1613B	8/31/2011	METHOD	DX130	8.9	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	187				ng/kg				6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387051	LL	1613B	8/31/2011	METHOD	DX130	8.9	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	191				ng/kg				6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387051	LL	1613B	8/31/2011	METHOD	DX130	8.9	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	194				ng/kg				6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387051	LL	1613B	8/31/2011	METHOD	DX130	8.9	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	217				ng/kg				6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387051	LL	1613B	8/31/2011	METHOD	DX130	8.9	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	184				ng/kg				6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387051	LL	1613B	8/31/2011	METHOD	DX130	8.9	1	14423-97-	13C-OCDD	392				ng/kg				6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387051	LL	1613B	8/31/2011	METHOD	DX130	8.9	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	175				ng/kg				6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387051	LL	1613B	8/31/2011	METHOD	DX130	8.9	1	16843-02-	13C-2,3,4,7,8-PeCDF	184				ng/kg				6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387051	LL	1613B	8/31/2011	METHOD	DX130	8.9	1	16843-03-	13C-1,2,3,6,7,8-HxCDF	192				ng/kg				6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387051	LL	1613B	8/31/2011	METHOD	DX130	8.9	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	191				ng/kg				6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387051	LL	1613B	8/31/2011	METHOD	DX130	8.9	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	187				ng/kg				6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387051	LL	1613B	8/31/2011	METHOD	DX130	8.9	1	1746-01-6	2,3,7,8-TCDD	0.0339	J	0.0166	1.08	ng/kg	J	J	Z	6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387051	LL	1613B	8/31/2011	METHOD	DX130	8.9	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.566	J	0.0564	5.42	ng/kg	JB	J	Z	6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387051	LL	1613B	8/31/2011	METHOD	DX130	8.9	1	3268-87-9	OCDD	300		0.0449	10.8	ng/kg	B			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387051	LL	1613B	8/31/2011	METHOD	DX130	8.9	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	26.6		0.0604	5.42	ng/kg	B			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387051	LL	1613B	8/31/2011	METHOD	DX130	8.9	1	39001-02-0	OCDF	18.7		0.0257	10.8	ng/kg	B			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387051	LL	1613B	8/31/2011	METHOD	DX130	8.9	1	9001-02-0-	13C-OCDF	353				ng/kg				6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387051	LL	1613B	8/31/2011	METHOD	DX130	8.9	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.256	J	0.0566	5.42	ng/kg	JB	J	Z	6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387051	LL	1613B	8/31/2011	METHOD	DX130	8.9	1	40321-76-4	1,2,3,7,8-PECDD	5.42	U	0.0223	5.42	ng/kg	JB	U	B	6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387051	LL	1613B	8/31/2011	METHOD	DX130	8.9	1	51207-31-9	2,3,7,8-TCDF	0.0271	J	0.0184	1.08	ng/kg	J	J	Z	6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387051	LL	1613B	8/31/2011	METHOD	DX130	8.9	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.568	J	0.0392	5.42	ng/kg	JB	J	Z	6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387051	LL	1613B	8/31/2011	METHOD	DX130	8.9	1	57117-31-4	2,3,4,7,8-PECDF	5.42	U	0.0131	5.42	ng/kg	JB	U	B	6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387051	LL	1613B	8/31/2011	METHOD	DX130	8.9	1	57117-41-6	1,2,3,7,8-PECDF	5.42	U	0.0126	5.42	ng/kg	JB	U	B	6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387051	LL	1613B	8/31/2011	METHOD	DX130	8.9	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.302	J	0.0427	5.42	ng/kg	JB	J	Z	6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387051	LL	1613B	8/31/2011	METHOD	DX130	8.9	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.989	J	0.0571	5.42	ng/kg	JB	J	Z	6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387051	LL	1613B	8/31/2011	METHOD	DX130	8.9	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.45	J	0.0423	5.42	ng/kg	JB	J	Z	6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387051	LL	1613B	8/31/2011	METHOD	DX130	8.9	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	8.82		0.0301	5.42	ng/kg	B			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387051	LL	1613B	8/31/2011	METHOD	DX130	8.9	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.253	J	0.0479	5.42	ng/kg	JB	J	Z	6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387051	LL	1613B	8/31/2011	METHOD	DX130	8.9	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.148	J	0.0453	5.42	ng/kg	JB	J	Z	6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387051	LL	1613B	8/31/2011	METHOD	DX130	8.9	1	76523-40-5	13C-2,3,7,8-TCDD	164				ng/kg				6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387051	LL	1613B	8/31/2011	METHOD	DX130	8.9	1	89059-46-1	13C-2,3,7,8-TCDF	159				ng/kg				6348733.08	1909129.152	-118.704511	34.23632
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390973	LL	160.3M	9/16/2011	Gen Prep	DX131	6.7	1	MOIST	MOISTURE	6.7		0.50	0.50	%				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390973	LL	1613B	9/8/2011	METHOD	DX131	6.7	1	09719-77-	13C-1,2,3,7,8-PeCDF	172				ng/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390973	LL	1613B	9/8/2011	METHOD	DX131	6.7	1	09719-79-	13C-1,2,3,7,8-PeCDD	154				ng/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390973	LL	1613B	9/8/2011	METHOD	DX131	6.7	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	146				ng/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390973	LL	1613B	9/8/2011	METHOD	DX131	6.7	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	146				ng/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390973	LL	1613B	9/8/2011	METHOD	DX131	6.7	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	156				ng/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390973	LL	1613B	9/8/2011	METHOD	DX131	6.7	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	135				ng/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390973	LL	1613B	9/8/2011	METHOD	DX131	6.7	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	157				ng/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390973	LL	1613B	9/8/2011	METHOD	DX131	6.7	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	112				ng/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390973	LL	1613B	9/8/2011	METHOD	DX131	6.7	1	14423-97-	13C-OCDD	231				ng/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390973	LL	1613B	9/8/2011	METHOD	DX131	6.7	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	138				ng/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390973	LL	1613B	9/8/2011	METHOD	DX131	6.7	1	16843-02-	13C-2,3,4,7,8-PeCDF	151				ng/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390973	LL	1613B	9/8/2011	METHOD	DX131	6.7	1	16843-03-	13C-1,2,3,6,7,8-HxCDF	151				ng/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390973	LL	1613B	9/8/2011	METHOD	DX131	6.7	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	133				ng/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390973	LL	1613B	9/8/2011	METHOD	DX131	6.7	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	143				ng/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390973	LL	1613B	9/8/2011	METHOD	DX131	6.7	1	1746-01-6	2,3,7,8-TCDD	0.0284	J	0.0149	1.05	ng/kg	J	J	Z	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390973	LL	1613B	9/8/2011	METHOD	DX131	6.7	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.158	J	0.0274	5.25	ng/kg	JB	J	Z	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390973	LL	1613B	9/8/2011	METHOD	DX131	6.7	1	3268-87-9	OCDD	37.5		0.0257	10.5	ng/kg	B			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390973	LL	1613B	9/8/2011	METHOD	DX131	6.7	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	3.52	J	0.0721	5.25	ng/kg	JB	J	Z	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390973	LL	1613B	9/8/2011	METHOD	DX131	6.7	1	39001-02-0	OCDF	1.45	J	0.0432	10.5	ng/kg	JB	J	Z	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390973	LL	1613B	9/8/2011	METHOD	DX131	6.7	1	9001-02-0-	13C-OCDF	189				ng/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390973	LL	1613B	9/8/2011	METHOD	DX131	6.7	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.25	U	0.0305	5.25	ng/kg	JB	U	B	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390973	LL	1613B	9/8/2011	METHOD	DX131	6.7	1	40321-76-4	1,2,3,7,8-PECDD	0.0587	J	0.0169	5.25	ng/kg	JQ	J	Z	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390973	LL	1613B	9/8/2011	METHOD	DX131	6.7	1	51207-31-9	2,3,7,8-TCDF	1.05	U	0.0232	1.05	ng/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390973	LL	1613B	9/8/2011	METHOD	DX131	6.7	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.25	U	0.0415	5.25	ng/kg	JB	U	B	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390973	LL	1613B	9/8/2011	METHOD	DX131	6.7	1	57117-31-4	2,3,4,7,8-PECDF	5.25	U	0.0154	5.25	ng/kg	JB	U	B	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390973	LL	1613B	9/8/2011	METHOD	DX131	6.7	1	57117-41-6	1,2,3,7,8-PECDF	0.0986	J	0.0138	5.25	ng/kg	JB	J	Z	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390973	LL	1613B	9/8/2011	METHOD	DX131	6.7	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.152	J	0.0301	5.25	ng/kg	JB	J	Z	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390973	LL	1613B	9/8/2011	METHOD	DX131	6.7	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.2	J	0.0311	5.25	ng/kg	JQ	J	Z	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390973	LL	1613B	9/8/2011	METHOD	DX131	6.7	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.25	U	0.0311	5.25	ng/kg	JBQ	U	B	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390973	LL	1613B	9/8/2011	METHOD	DX131	6.7	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	1.12	J	0.0262	5.25	ng/kg	JB	J	Z	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390973	LL	1613B	9/8/2011	METHOD	DX131	6.7	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.25	U	0.0341	5.25	ng/kg	JB	U	B	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390973	LL	1613B	9/8/2011	METHOD	DX131	6.7	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.25	U	0.0378	5.25	ng/kg	JB	U	B	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390973	LL	1613B	9/8/2011	METHOD	DX131	6.7	1	76523-40-5	13C-2,3,7,8-TCDD	148				ng/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390973	LL	1613B	9/8/2011	METHOD	DX131	6.7	1	89059-46-1	13C-2,3,7,8-TCDF	148				ng/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390974	LL	160.3M	9/16/2011	Gen Prep	DX131	6.5	1	MOIST	MOISTURE	6.5		0.50	0.50	%				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390974	LL	1613B	9/8/2011	METHOD	DX131	6.5	1	09719-77-	13C-1,2,3,7,8-PeCDF	173				ng/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390974	LL	1613B	9/8/2011	METHOD	DX131	6.5	1	09719-79-	13C-1,2,3,7,8-PeCDD	156				ng/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390974	LL	1613B	9/8/2011	METHOD	DX131	6.5	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	163				ng/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390974	LL	1613B	9/8/2011	METHOD	DX131	6.5	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	164				ng/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390974	LL	1613B	9/8/2011	METHOD	DX131	6.5	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	167				ng/kg				6348607.47	1909241.455	-118.704929	34.23662

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390974	LL	1613B	9/8/2011	METHOD	DX131	6.5	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	143				ng/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390974	LL	1613B	9/8/2011	METHOD	DX131	6.5	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	163				ng/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390974	LL	1613B	9/8/2011	METHOD	DX131	6.5	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	123				ng/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390974	LL	1613B	9/8/2011	METHOD	DX131	6.5	1	14423-97-	13C-OCDD	236				ng/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390974	LL	1613B	9/8/2011	METHOD	DX131	6.5	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	149				ng/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390974	LL	1613B	9/8/2011	METHOD	DX131	6.5	1	16843-02-	13C-2,3,4,7,8-PeCDF	158				ng/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390974	LL	1613B	9/8/2011	METHOD	DX131	6.5	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	166				ng/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390974	LL	1613B	9/8/2011	METHOD	DX131	6.5	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	164				ng/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390974	LL	1613B	9/8/2011	METHOD	DX131	6.5	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	162				ng/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390974	LL	1613B	9/8/2011	METHOD	DX131	6.5	1	1746-01-6	2,3,7,8-TCDD	1.06	U	0.0147	1.06	ng/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390974	LL	1613B	9/8/2011	METHOD	DX131	6.5	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.178	J	0.0304	5.32	ng/kg	JB	J	Z	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390974	LL	1613B	9/8/2011	METHOD	DX131	6.5	1	3268-87-9	OCDD	67.5		0.0443	10.6	ng/kg	B			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390974	LL	1613B	9/8/2011	METHOD	DX131	6.5	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	6.42		0.0418	5.32	ng/kg	B			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390974	LL	1613B	9/8/2011	METHOD	DX131	6.5	1	39001-02-0	OCDF	2.15	J	0.0410	10.6	ng/kg	JB	J	Z	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390974	LL	1613B	9/8/2011	METHOD	DX131	6.5	1	9001-02-0-	13C-OCDF	208				ng/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390974	LL	1613B	9/8/2011	METHOD	DX131	6.5	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.32	U	0.0311	5.32	ng/kg	JBQ	U	B	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390974	LL	1613B	9/8/2011	METHOD	DX131	6.5	1	40321-76-4	1,2,3,7,8-PECDD	0.029	J	0.0175	5.32	ng/kg	JQ	J	Z	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390974	LL	1613B	9/8/2011	METHOD	DX131	6.5	1	51207-31-9	2,3,7,8-TCDF	0.0349	J	0.0304	1.06	ng/kg	JQ	J	Z	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390974	LL	1613B	9/8/2011	METHOD	DX131	6.5	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.32	U	0.0292	5.32	ng/kg	JB	U	B	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390974	LL	1613B	9/8/2011	METHOD	DX131	6.5	1	57117-31-4	2,3,4,7,8-PECDF	5.32	U	0.0180	5.32	ng/kg	JBQ	U	B	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390974	LL	1613B	9/8/2011	METHOD	DX131	6.5	1	57117-41-6	1,2,3,7,8-PECDF	0.0913	J	0.0171	5.32	ng/kg	JB	J	Z	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390974	LL	1613B	9/8/2011	METHOD	DX131	6.5	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.119	J	0.0283	5.32	ng/kg	JBQ	J	Z	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390974	LL	1613B	9/8/2011	METHOD	DX131	6.5	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.23	J	0.0314	5.32	ng/kg	J	J	Z	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390974	LL	1613B	9/8/2011	METHOD	DX131	6.5	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.32	U	0.0281	5.32	ng/kg	JB	U	B	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390974	LL	1613B	9/8/2011	METHOD	DX131	6.5	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	1.27	J	0.0198	5.32	ng/kg	JB	J	Z	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390974	LL	1613B	9/8/2011	METHOD	DX131	6.5	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.32	U	0.0329	5.32	ng/kg	JB	U	B	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390974	LL	1613B	9/8/2011	METHOD	DX131	6.5	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.32	U	0.0305	5.32	ng/kg	JBQ	U	B	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390974	LL	1613B	9/8/2011	METHOD	DX131	6.5	1	76523-40-5	13C-2,3,7,8-TCDD	157				ng/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390974	LL	1613B	9/8/2011	METHOD	DX131	6.5	1	89059-46-1	13C-2,3,7,8-TCDF	156				ng/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393655	LL	160.3M	9/16/2011	Gen Prep	DX131	4.2	1	MOIST	MOISTURE	4.2		0.50	0.50	%				6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393655	LL	1613B	9/9/2011	METHOD	DX131	4.2	1	09719-77-	13C-1,2,3,7,8-PeCDF	169				ng/kg				6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393655	LL	1613B	9/9/2011	METHOD	DX131	4.2	1	09719-79-	13C-1,2,3,7,8-PeCDD	162				ng/kg				6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393655	LL	1613B	9/9/2011	METHOD	DX131	4.2	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	154				ng/kg				6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393655	LL	1613B	9/9/2011	METHOD	DX131	4.2	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	152				ng/kg				6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393655	LL	1613B	9/9/2011	METHOD	DX131	4.2	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	157				ng/kg				6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393655	LL	1613B	9/9/2011	METHOD	DX131	4.2	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	135				ng/kg				6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393655	LL	1613B	9/9/2011	METHOD	DX131	4.2	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	155				ng/kg				6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393655	LL	1613B	9/9/2011	METHOD	DX131	4.2	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	110				ng/kg				6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393655	LL	1613B	9/9/2011	METHOD	DX131	4.2	1	14423-97-	13C-OCDD	210				ng/kg				6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393655	LL	1613B	9/9/2011	METHOD	DX131	4.2	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	144				ng/kg				6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393655	LL	1613B	9/9/2011	METHOD	DX131	4.2	1	16843-02-	13C-2,3,4,7,8-PeCDF	158				ng/kg				6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393655	LL	1613B	9/9/2011	METHOD	DX131	4.2	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	163				ng/kg				6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393655	LL	1613B	9/9/2011	METHOD	DX131	4.2	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	134				ng/kg				6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393655	LL	1613B	9/9/2011	METHOD	DX131	4.2	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	148				ng/kg				6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393655	LL	1613B	9/9/2011	METHOD	DX131	4.2	1	1746-01-6	2,3,7,8-TCDD	1.04	U	0.0160	1.04	ng/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393655	LL	1613B	9/9/2011	METHOD	DX131	4.2	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.149	J	0.0220	5.21	ng/kg	JB	J	Z	6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393655	LL	1613B	9/9/2011	METHOD	DX131	4.2	1	3268-87-9	OCDD	22.7		0.0407	10.4	ng/kg	B			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393655	LL	1613B	9/9/2011	METHOD	DX131	4.2	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	2.17	J	0.0511	5.21	ng/kg	JB	J	Z	6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393655	LL	1613B	9/9/2011	METHOD	DX131	4.2	1	39001-02-0	OCDF	1.15	J	0.0466	10.4	ng/kg	JB	J	Z	6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393655	LL	1613B	9/9/2011	METHOD	DX131	4.2	1	9001-02-0-	13C-OCDF	175				ng/kg				6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393655	LL	1613B	9/9/2011	METHOD	DX131	4.2	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.21	U	0.0237	5.21	ng/kg	JB	U	B	6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393655	LL	1613B	9/9/2011	METHOD	DX131	4.2	1	40321-76-4	1,2,3,7,8-PECDD	0.0375	J	0.0266	5.21	ng/kg	JQ	J	Z	6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393655	LL	1613B	9/9/2011	METHOD	DX131	4.2	1	51207-31-9	2,3,7,8-TCDF	1.04	U	0.0227	1.04	ng/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393655	LL	1613B	9/9/2011	METHOD	DX131	4.2	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.21	U	0.0448	5.21	ng/kg	JBQ	U	B	6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393655	LL	1613B	9/9/2011	METHOD	DX131	4.2	1	57117-31-4	2,3,4,7,8-PECDF	5.21	U	0.0151	5.21	ng/kg	JB	U	B	6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393655	LL	1613B	9/9/2011	METHOD	DX131	4.2	1	57117-41-6	1,2,3,7,8-PECDF	5.21	U	0.0150	5.21	ng/kg	JB	U	B	6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393655	LL	1613B	9/9/2011	METHOD	DX131	4.2	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.21	U	0.0215	5.21	ng/kg	JB	U	B	6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393655	LL	1613B	9/9/2011	METHOD	DX131	4.2	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.121	J	0.0240	5.21	ng/kg	J	J	Z	6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393655	LL	1613B	9/9/2011	METHOD	DX131	4.2	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.21	U	0.0239	5.21	ng/kg	JB	U	B	6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393655	LL	1613B	9/9/2011	METHOD	DX131	4.2	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.21	U	0.0271	5.21	ng/kg	JB	U	B	6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393655	LL	1613B	9/9/2011	METHOD	DX131	4.2	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.21	U	0.0251	5.21	ng/kg	JB	U	B	6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393655	LL	1613B	9/9/2011	METHOD	DX131	4.2	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.165	J	0.0278	5.21	ng/kg	JBQ	J	Z	6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393655	LL	1613B	9/9/2011	METHOD	DX131	4.2	1	76523-40-5	13C-2,3,7,8-TCDD	159				ng/kg				6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393655	LL	1613B	9/9/2011	METHOD	DX131	4.2	1	89059-46-1	13C-2,3,7,8-TCDF	161				ng/kg				6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393656	LL	160.3M	9/16/2011	Gen Prep	DX131	8.6	1	MOIST	MOISTURE	8.6		0.50	0.50	%				6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393656	LL	1613B	9/9/2011	METHOD	DX131	8.6	1	09719-77-	13C-1,2,3,7,8-PeCDF	168				ng/kg				6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393656	LL	1613B	9/9/2011	METHOD	DX131	8.6	1	09719-79-	13C-1,2,3,7,8-PeCDD	156				ng/kg				6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393656	LL	1613B	9/9/2011	METHOD	DX131	8.6	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	164				ng/kg				6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393656	LL	1613B	9/9/2011	METHOD	DX131	8.6	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	160				ng/kg				6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393656	LL	1613B	9/9/2011	METHOD	DX131	8.6	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	165				ng/kg				6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393656	LL	1613B	9/9/2011	METHOD	DX131	8.6	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	140				ng/kg				6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393656	LL	1613B	9/9/2011	METHOD	DX131	8.6	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	161				ng/kg				6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393656	LL	1613B	9/9/2011	METHOD	DX131	8.6	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	130				ng/kg				6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393656	LL	1613B	9/9/2011	METHOD	DX131	8.6	1	14423-97-	13C-OCDD	239				ng/kg				6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393656	LL	1613B	9/9/2011	METHOD	DX131	8.6	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	156				ng/kg				6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393656	LL	1613B	9/9/2011	METHOD	DX131	8.6	1	16843-02-	13C-2,3,4,7,8-PeCDF	159				ng/kg				6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393656	LL	1613B	9/9/2011	METHOD	DX131	8.6	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	166				ng/kg				6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393656	LL	1613B	9/9/2011	METHOD	DX131	8.6	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	155				ng/kg				6348736.61	1908964.693	-118.704495	34.23587
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	6010B	7/30/2011	3050B	DE205	1.1	1	7440-42-8	BORON	7.99		0.364	5.06	mg/kg				6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	6010B	7/30/2011	3050B	DE205	1.1	1	7440-67-7	Zirconium	5.06	U	0.465	5.06	mg/kg	J	U	B	6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	6010B	7/30/2011	3050B	DE205	1.1	1	7440-70-2	CALCIUM	2340		2.53	20.2	mg/kg				6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	6010B	7/30/2011	3050B	DE205	1.1	1	7723-14-0	PHOSPHORUS	531		0.354	10.1	mg/kg				6348995.33	1908611.024	-118.703631	34.2349

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	6020	7/29/2011	3050B	DE205	1.1	2	7782-49-2	SELENIUM	0.166	J	0.0575	0.397	mg/kg	J	J	Z	6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	6020	7/29/2011	3050B	DE205	1.1	2	7439-98-7	MOLYBDENUM	0.815	J	0.0496	0.0991	mg/kg		J	E, Q	6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	6020	7/29/2011	3050B	DE205	1.1	2	7440-39-3	BARIUM	127		0.105	0.397	mg/kg				6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	6020	7/29/2011	3050B	DE205	1.1	2	7439-92-1	LEAD	11	J	0.0101	0.198	mg/kg		J	E	6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	6020	7/29/2011	3050B	DE205	1.1	2	7440-02-0	NICKEL	18.3	J	0.0991	0.397	mg/kg		J	Q	6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	6020	7/29/2011	3050B	DE205	1.1	2	7440-22-4	SILVER	0.153	J	0.0141	0.0991	mg/kg		J	Q	6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	6020	7/29/2011	3050B	DE205	1.1	2	7440-28-0	THALLIUM	0.313	J	0.0297	0.0991	mg/kg		J	Q	6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	6020	7/29/2011	3050B	DE205	1.1	2	7440-36-0	ANTIMONY	0.106	J	0.0734	0.198	mg/kg	J	J	Q, Z	6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	6020	7/29/2011	3050B	DE205	1.1	2	7440-38-2	Arsenic	5.18	J	0.0793	0.397	mg/kg		J	E, Q	6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	6020	7/29/2011	3050B	DE205	1.1	2	7440-41-7	BERYLLIUM	0.679	J	0.0159	0.0991	mg/kg		J	Q	6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	6020	7/29/2011	3050B	DE205	1.1	2	7440-43-9	CADMIUM	0.678	J	0.0436	0.0991	mg/kg		J	Q	6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	6020	7/29/2011	3050B	DE205	1.1	2	7440-47-3	CHROMIUM	25	J	0.119	0.397	mg/kg		J	Q	6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	6020	7/29/2011	3050B	DE205	1.1	2	7440-48-4	COBALT	7.56	J	0.0198	0.0991	mg/kg		J	Q	6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	6020	7/29/2011	3050B	DE205	1.1	2	7440-50-8	COPPER	17.8	J	0.0793	0.397	mg/kg		J	Q	6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	6020	7/29/2011	3050B	DE205	1.1	2	7440-62-2	VANADIUM	41.7	J	0.0218	0.0991	mg/kg		J	E	6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	6020	7/29/2011	3050B	DE205	1.1	2	7440-66-6	ZINC	89.8		0.555	2.97	mg/kg				6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	6850	8/3/2011	METHOD	DE205	1.1	1	14797-73-0	PERCHLORATE	2.6	J	2.1	5.1	ug/kg	J	J	Z	6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	7199	8/10/2011	Gen Prep	DE205	1.1	1	18540-29-9	HEXAVALENT CHROMIUM	0.51	J	0.20	1.0	mg/kg	J	J	Q, Z	6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	7471A	7/26/2011	METHOD	DE205	1.1	1	7439-97-6	Mercury	0.1	U	0.0071	0.100	mg/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8015B	8/4/2011	3550B	DE205	1.1	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8015B	8/4/2011	3550B	DE205	1.1	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8015B	8/4/2011	3550B	DE205	1.1	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8015B	8/4/2011	3550B	DE205	1.1	1	93952-07-9	n-Triacontane-d62	0.2				mg/kg				6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8015B	7/28/2011	METHOD	DE205	1.1	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8015B	7/28/2011	METHOD	DE205	1.1	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8015B	7/28/2011	METHOD	DE205	1.1	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8015B	7/28/2011	METHOD	DE205	1.1	1	67-64-1	ACETONE	2500				ug/kg				6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8015M	7/28/2011	3550B	DE205	1.1	1	108-90-7	Chlorobenzene	0.85				mg/kg				6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8015M	7/28/2011	3550B	DE205	1.1	1	84-15-1	O-TERPHENYL	1.1				mg/kg				6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8015M	7/28/2011	3550B	DE205	1.1	1	PHCC12C14	EFH (C12-C14)	1.2	U	0.40	1.2	mg/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8015M	7/28/2011	3550B	DE205	1.1	1	PHCC15C20	EFH (C15-C20)	3.1		0.40	1.2	mg/kg				6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8015M	7/28/2011	3550B	DE205	1.1	1	PHCC21C30	EFH (C21-C30)	14		0.40	1.2	mg/kg				6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8015M	7/28/2011	3550B	DE205	1.1	1	PHCC30C40	EFH (C30-C40)	27		0.40	1.2	mg/kg				6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8015M	7/28/2011	3550B	DE205	1.1	1	PHCC8C11	EFH (C8-C11)	0.88	J	0.40	1.2	mg/kg	J	J	Z	6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8015M	7/23/2011	METHOD	DE205	1.1	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8015M	7/23/2011	METHOD	DE205	1.1	1	110-63-4	TETRAMETHYLENE GLYCOL	180				mg/kg				6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8015M	7/23/2011	METHOD	DE205	1.1	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8015M	7/23/2011	METHOD	DE205	1.1	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8081A	8/11/2011	3550B	DE205	1.1	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.034	0.17	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8081A	8/11/2011	3550B	DE205	1.1	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.067	0.34	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8081A	8/11/2011	3550B	DE205	1.1	1	2051-24-3	Decachlorobiphenyl	1.7	J			ug/kg		J	S	6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8081A	8/11/2011	3550B	DE205	1.1	1	2385-85-5	MIREX	0.34	U	0.29	0.34	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8081A	8/11/2011	3550B	DE205	1.1	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8081A	8/11/2011	3550B	DE205	1.1	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8081A	8/11/2011	3550B	DE205	1.1	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8081A	8/11/2011	3550B	DE205	1.1	1	319-86-8	DELTA-BHC	0.17	U	0.11	0.17	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8081A	8/11/2011	3550B	DE205	1.1	1	33213-65-9	ENDOSULFAN II	0.22	J	0.067	0.34	ug/kg	J	J	S, Z, *#	6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8081A	8/11/2011	3550B	DE205	1.1	1	50-29-3	4,4'-DDT	1.8	UJ	1.8	1.8	ug/kg	U	UJ	C	6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8081A	8/11/2011	3550B	DE205	1.1	1	53494-70-5	ENDRIN KETONE	0.34	U	0.067	0.34	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8081A	8/11/2011	3550B	DE205	1.1	1	57-74-9	Chlordane	3.4	U	0.81	3.4	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8081A	8/11/2011	3550B	DE205	1.1	1	58-89-9	gamma-BHC (Lindane)	0.37	J	0.034	0.17	ug/kg		J	S, C, *#	6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8081A	8/11/2011	3550B	DE205	1.1	1	60-57-1	DIELDRIN	0.34	U	0.27	0.34	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8081A	8/11/2011	3550B	DE205	1.1	1	72-20-8	ENDRIN	0.34	U	0.13	0.34	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8081A	8/11/2011	3550B	DE205	1.1	1	72-43-5	METHOXYCHLOR	1.7	UJ	0.34	1.7	ug/kg	U	UJ	C	6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8081A	8/11/2011	3550B	DE205	1.1	1	72-54-8	4,4'-DDD	0.34	U	0.15	0.34	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8081A	8/11/2011	3550B	DE205	1.1	1	72-55-9	4,4'-DDE	0.35	J	0.067	0.34	ug/kg		J	S, *#	6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8081A	8/11/2011	3550B	DE205	1.1	1	7421-93-4	ENDRIN ALDEHYDE	0.39	J	0.067	0.34	ug/kg		J	S, C, *#	6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8081A	8/11/2011	3550B	DE205	1.1	1	76-44-8	HEPTACHLOR	0.17	U	0.066	0.17	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8081A	8/11/2011	3550B	DE205	1.1	1	8001-35-2	TOXAPHENE	6.7	U	2.2	6.7	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8081A	8/11/2011	3550B	DE205	1.1	1	877-09-8	Tetrachloro-M-Xylene	0.65				ug/kg				6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8081A	8/11/2011	3550B	DE205	1.1	1	959-98-8	ENDOSULFAN I	0.17	U	0.044	0.17	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8082	8/5/2011	3550B	DE205	1.1	10	11096-82-5	Aroclor 1260	17	U	3.9	17	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8082	8/5/2011	3550B	DE205	1.1	10	11097-69-1	Aroclor 1254	14	J	3.3	17	ug/kg	J	J	Z	6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8082	8/5/2011	3550B	DE205	1.1	10	11100-14-4	Aroclor 1268	17	U	3.3	17	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8082	8/5/2011	3550B	DE205	1.1	10	11104-28-2	Aroclor 1221	17	U	3.3	17	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8082	8/5/2011	3550B	DE205	1.1	10	11126-42-4	Aroclor 5460	33	U	10	33	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8082	8/5/2011	3550B	DE205	1.1	10	11141-16-5	Aroclor 1232	17	U	3.3	17	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8082	8/5/2011	3550B	DE205	1.1	10	12642-23-8	Aroclor 5442	33	U	10	33	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8082	8/5/2011	3550B	DE205	1.1	10	12672-29-6	Aroclor 1248	17	U	3.3	17	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8082	8/5/2011	3550B	DE205	1.1	10	12674-11-2	Aroclor 1016	17	U	3.3	17	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8082	8/5/2011	3550B	DE205	1.1	10	2051-24-3	Decachlorobiphenyl	1.1				ug/kg				6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8082	8/5/2011	3550B	DE205	1.1	10	37324-23-5	Aroclor 1262	17	U	3.3	17	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8082	8/5/2011	3550B	DE205	1.1	10	53469-21-9	Aroclor 1242	17	U	3.3	17	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8082	8/5/2011	3550B	DE205	1.1	10	63496-31-1	Aroclor 5432	33	U	10	33	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8082	8/5/2011	3550B	DE205	1.1	10	877-09-8	Tetrachloro-M-Xylene	0.9				ug/kg				6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8151A	8/4/2011	3550B	DE205	1.1	1	120-36-5	DICHLOROPROP	1.7	U	0.80	1.7	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8151A	8/4/2011	3550B	DE205	1.1	1	1918-00-9	DICAMBA	1.6	J	0.40	1.2	ug/kg		J	*#	6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8151A	8/4/2011	3550B	DE205	1.1	1	19719-28-9	DCAA	5.5				ug/kg				6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8151A	8/4/2011	3550B	DE205	1.1	1	75-99-0	DALAPON	9	U	4.4	9.0	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8151A	8/4/2011	3550B	DE205	1.1	1	88-85-7	DINOSEB	2.4	R	0.80	2.4	ug/kg	U	R	L	6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8151A	8/4/2011	3550B	DE205	1.1	1	93-65-2	MCPP	1500	J	75	250	ug/kg		J	*#	6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8151A	8/4/2011	3550B	DE205	1.1	1	93-72-1	2,4,5-TP (Silvex)	0.32	U	0.32	0.32	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8151A	8/4/2011	3550B	DE205	1.1	1	93-76-5	2,4,5-T	0.17	U	0.082	0.17	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8151A	8/4/2011	3550B	DE205	1.1	1	94-74-6	MCPA	1800	J	76	250	ug/kg		J	*#	6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8151A	8/4/2011	3550B	DE205	1.1	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8151A	8/4/2011	3550B	DE205	1.1	1	94-82-6	2,4-DB	15		0.62	1.7	ug/kg				6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8270C	8/15/2011	3550B	DE205	1.1	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8270C	8/15/2011	3550B	DE205	1.1	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8270C	8/15/2011	3550B	DE205	1.1	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8270C	8/15/2011	3550B	DE205	1.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8270C	8/15/2011	3550B	DE205	1.1	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8270C	8/15/2011	3550B	DE205	1.1	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8270C	8/15/2011	3550B	DE205	1.1	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8270C	8/15/2011	3550B	DE205	1.1	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8270C	8/15/2011	3550B	DE205	1.1	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8270C	8/15/2011	3550B	DE205	1.1	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8270C	8/15/2011	3550B	DE205	1.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8270C	8/15/2011	3550B	DE205	1.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8270C	8/15/2011	3550B	DE205	1.1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	27	J	17	340	ug/kg	J	J	Z	6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8270C	8/15/2011	3550B	DE205	1.1	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8270C	8/15/2011	3550B	DE205	1.1	1	118-79-6	2,4,6-Tribromophenol	5000				ug/kg				6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8270C	8/15/2011	3550B	DE205	1.1	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8270C	8/15/2011	3550B	DE205	1.1	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8270C	8/15/2011	3550B	DE205	1.1	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8270C	8/15/2011	3550B	DE205	1.1	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8270C	8/15/2011	3550B	DE205	1.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8270C	8/15/2011	3550B	DE205	1.1	1	13127-88-3	Phenol-D6	6500				ug/kg				6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8270C	8/15/2011	3550B	DE205	1.1	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8270C	8/15/2011	3550B	DE205	1.1	1	1718-51-0	Terphenyl - d14	2600				ug/kg				6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8270C	8/15/2011	3550B	DE205	1.1	1	191-24-2	BENZO(G,H,I)PERYLENE	20	J	17	170	ug/kg	J	J	Z	6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8270C	8/15/2011	3550B	DE205	1.1	1	321-60-8	2-Fluorobiphenyl	2900				ug/kg				6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8270C	8/15/2011	3550B	DE205	1.1	1	367-12-4	2-Fluorophenol	6400				ug/kg				6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8270C	8/15/2011	3550B	DE205	1.1	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8270C	8/15/2011	3550B	DE205	1.1	1	4165-60-0	Nitrobenzene-D5	2800				ug/kg				6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8270C	8/15/2011	3550B	DE205	1.1	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8270C	8/15/2011	3550B	DE205	1.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8270C	8/15/2011	3550B	DE205	1.1	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8270C	8/15/2011	3550B	DE205	1.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8270C	8/15/2011	3550B	DE205	1.1	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8270C	8/15/2011	3550B	DE205	1.1	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8270C	8/15/2011	3550B	DE205	1.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8270C	8/15/2011	3550B	DE205	1.1	1	65-85-0	BENZOIC ACID	510	UJ	170	510	ug/kg	U	UJ	C	6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8270C	8/15/2011	3550B	DE205	1.1	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8270C	8/15/2011	3550B	DE205	1.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8270C	8/15/2011	3550B	DE205	1.1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8270C	8/15/2011	3550B	DE205	1.1	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8270C	8/15/2011	3550B	DE205	1.1	1	84-74-2	Di-n-butylphthalate	24	J	17	170	ug/kg	J	J	Z	6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8270C	8/15/2011	3550B	DE205	1.1	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8270C	8/15/2011	3550B	DE205	1.1	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8081A	8/22/2011	3550B	DE204	1.4	1	8001-35-2	TOXAPHENE	6.7	U	2.2	6.7	ug/kg	U			6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8081A	8/22/2011	3550B	DE204	1.4	1	877-09-8	Tetrachloro-M-Xylene	0.8				ug/kg				6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8081A	8/22/2011	3550B	DE204	1.4	1	959-98-8	ENDOSULFAN I	0.17	U	0.045	0.17	ug/kg	U			6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8082	8/3/2011	3550B	DE204	1.4	1	11096-82-5	Aroclor 1260	1.7	U	0.39	1.7	ug/kg	U			6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8082	8/3/2011	3550B	DE204	1.4	1	11097-69-1	Aroclor 1254	3		0.33	1.7	ug/kg				6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8082	8/3/2011	3550B	DE204	1.4	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8082	8/3/2011	3550B	DE204	1.4	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8082	8/3/2011	3550B	DE204	1.4	1	11126-42-4	Aroclor 5460	3.3	U	1.0	3.3	ug/kg	U			6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8082	8/3/2011	3550B	DE204	1.4	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8082	8/3/2011	3550B	DE204	1.4	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8082	8/3/2011	3550B	DE204	1.4	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8082	8/3/2011	3550B	DE204	1.4	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8082	8/3/2011	3550B	DE204	1.4	1	2051-24-3	Decachlorobiphenyl	0.99				ug/kg				6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8082	8/3/2011	3550B	DE204	1.4	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8082	8/3/2011	3550B	DE204	1.4	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8082	8/3/2011	3550B	DE204	1.4	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8082	8/3/2011	3550B	DE204	1.4	1	877-09-8	Tetrachloro-M-Xylene	1.1				ug/kg				6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8151A	8/3/2011	3550B	DE204	1.4	1	120-36-5	DICHLOROPROP	1	J	0.81	1.7	ug/kg	J	J	Z	6348329.93	1908198.083	-118.705823	34.23375
SL-165-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351917	LL	8151A	8/3/2011	3550B	DE204	1.4	1	1918-00-9	DICAMBA	1.2	U	0.41	1.2	ug/kg	U			6348329.93	1908198.083	-118.705823	34.23375
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348204	LL	1613B	7/30/2011	METHOD	DX113	0.95	1	57117-41-6	1,2,3,7,8-PECDF	0.43	J	0.0581	5.03	ng/kg	JB	J	Z	6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348204	LL	1613B	7/30/2011	METHOD	DX113	0.95	1	57117-44-9	1,2,3,6,7,8-HXCDF	1.1	J	0.0569	5.03	ng/kg	JBQ	J	Z	6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348204	LL	1613B	7/30/2011	METHOD	DX113	0.95	1	57653-85-7	1,2,3,6,7,8-HXCDD	1.79	J	0.0570	5.03	ng/kg	JB	J	Z	6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348204	LL	1613B	7/30/2011	METHOD	DX113	0.95	1	60851-34-5	2,3,4,6,7,8-HXCDF	1.25	J	0.0542	5.03	ng/kg	JB	J	Z	6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348204	LL	1613B	7/30/2011	METHOD	DX113	0.95	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	13		0.0487	5.03	ng/kg	B			6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348204	LL	1613B	7/30/2011	METHOD	DX113	0.95	1	70648-26-9	1,2,3,4,7,8-HXCDF	4.52	J	0.0595	5.03	ng/kg	JB	J	Z	6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348204	LL	1613B	7/30/2011	METHOD	DX113	0.95	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.444	J	0.0626	5.03	ng/kg	JB	J	Z	6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348204	LL	1613B	7/30/2011	METHOD	DX113	0.95	1	76523-40-5	13C-2,3,7,8-TCDD	177				ng/kg				6347534.03	1908913.704	-118.708473	34.2357
SL-146-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348204	LL	1613B	7/30/2011	METHOD	DX113	0.95	1	89059-46-1	13C-2,3,7,8-TCDF	162				ng/kg				6347534.03	1908913.704	-118.708473	34.2357
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348205	LL	1613B	8/2/2011	METHOD	DX113	0.78	1	109719-77-9	13C-1,2,3,7,8-PeCDF	141				ng/kg				6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348205	LL	1613B	8/2/2011	METHOD	DX113	0.78	1	109719-79-	13C-1,2,3,7,8-PeCDD	153				ng/kg				6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348205	LL	1613B	8/2/2011	METHOD	DX113	0.78	1	109719-80-	13C-1,2,3,4,7,8-HxCDD	164				ng/kg				6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348205	LL	1613B	8/2/2011	METHOD	DX113	0.78	1	109719-81-9	13C-1,2,3,6,7,8-HxCDD	163				ng/kg				6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348205	LL	1613B	8/2/2011	METHOD	DX113	0.78	1	109719-82-	13C-1,2,3,7,8,9-HxCDD	163				ng/kg				6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348205	LL	1613B	8/2/2011	METHOD	DX113	0.78	1	109719-83-	13C-1,2,3,4,6,7,8-HpCDD	170				ng/kg				6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348205	LL	1613B	8/2/2011	METHOD	DX113	0.78	1	109719-84-	13C-1,2,3,4,6,7,8-HpCDF	150				ng/kg				6347458.89	1908873.595	-118.70872	34.23559

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348205	LL	1613B	8/2/2011	METHOD	DX113	0.78	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	134				ng/kg				6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348205	LL	1613B	8/2/2011	METHOD	DX113	0.78	1	14423-97-	13C-OCDD	329				ng/kg				6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348205	LL	1613B	8/2/2011	METHOD	DX113	0.78	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	120				ng/kg				6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348205	LL	1613B	8/2/2011	METHOD	DX113	0.78	1	16843-02-	13C-2,3,4,7,8-PeCDF	137				ng/kg				6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348205	LL	1613B	8/2/2011	METHOD	DX113	0.78	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	125				ng/kg				6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348205	LL	1613B	8/2/2011	METHOD	DX113	0.78	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	145				ng/kg				6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348205	LL	1613B	8/2/2011	METHOD	DX113	0.78	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	133				ng/kg				6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348205	LL	1613B	8/2/2011	METHOD	DX113	0.78	1	1746-01-6	2,3,7,8-TCDD	0.383	J	0.0195	0.976	ng/kg	J	J	Z	6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348205	LL	1613B	8/2/2011	METHOD	DX113	0.78	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.795	J	0.0341	4.88	ng/kg	JB	J	Z	6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348205	LL	1613B	8/2/2011	METHOD	DX113	0.78	1	3268-87-9	OCDD	282		0.0459	9.76	ng/kg	B			6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348205	LL	1613B	8/2/2011	METHOD	DX113	0.78	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	28.2		0.0453	4.88	ng/kg	B			6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348205	LL	1613B	8/2/2011	METHOD	DX113	0.78	1	39001-02-0	OCDF	8.56	J	0.0219	9.76	ng/kg	JB	J	Z	6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348205	LL	1613B	8/2/2011	METHOD	DX113	0.78	1	9001-02-0-	13C-OCDF	259				ng/kg				6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348205	LL	1613B	8/2/2011	METHOD	DX113	0.78	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.38	J	0.0332	4.88	ng/kg	JB	J	Z	6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348205	LL	1613B	8/2/2011	METHOD	DX113	0.78	1	40321-76-4	1,2,3,7,8-PECDD	0.333	J	0.0303	4.88	ng/kg	JB	J	Z	6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348205	LL	1613B	8/2/2011	METHOD	DX113	0.78	1	51207-31-9	2,3,7,8-TCDF	0.423	J	0.0482	0.976	ng/kg	J	J	Z	6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348205	LL	1613B	8/2/2011	METHOD	DX113	0.78	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.506	J	0.0275	4.88	ng/kg	JB	J	Z	6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348205	LL	1613B	8/2/2011	METHOD	DX113	0.78	1	57117-31-4	2,3,4,7,8-PECDF	0.641	J	0.0254	4.88	ng/kg	JB	J	Z	6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348205	LL	1613B	8/2/2011	METHOD	DX113	0.78	1	57117-41-6	1,2,3,7,8-PECDF	0.348	J	0.0283	4.88	ng/kg	JBQ	J	Z	6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348205	LL	1613B	8/2/2011	METHOD	DX113	0.78	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.443	J	0.0274	4.88	ng/kg	JB	J	Z	6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348205	LL	1613B	8/2/2011	METHOD	DX113	0.78	1	57653-85-7	1,2,3,6,7,8-HXCDD	1.22	J	0.0340	4.88	ng/kg	JB	J	Z	6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348205	LL	1613B	8/2/2011	METHOD	DX113	0.78	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.472	J	0.0248	4.88	ng/kg	JB	J	Z	6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348205	LL	1613B	8/2/2011	METHOD	DX113	0.78	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.29		0.0188	4.88	ng/kg	B			6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348205	LL	1613B	8/2/2011	METHOD	DX113	0.78	1	70648-26-9	1,2,3,4,7,8-HXCDF	1.83	J	0.0288	4.88	ng/kg	JB	J	Z	6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348205	LL	1613B	8/2/2011	METHOD	DX113	0.78	1	72918-21-9	1,2,3,7,8,9-HXCDF	4.88	U	0.0276	4.88	ng/kg	JB	U	B	6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348205	LL	1613B	8/2/2011	METHOD	DX113	0.78	1	76523-40-5	13C-2,3,7,8-TCDD	160				ng/kg				6347458.89	1908873.595	-118.70872	34.23559
SL-147-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348205	LL	1613B	8/2/2011	METHOD	DX113	0.78	1	89059-46-1	13C-2,3,7,8-TCDF	143				ng/kg				6347458.89	1908873.595	-118.70872	34.23559
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348206	LL	1613B	8/5/2011	METHOD	DX113	2.2	1	51207-31-9	2,3,7,8-TCDF	0.911	J	0.0503	1.00	ng/kg	JC	J	Z	6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348206	LL	1613B	8/5/2011	METHOD	DX113	2.2	1	89059-46-1	13C-2,3,7,8-TCDF	149				ng/kg				6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348206	LL	1613B	7/30/2011	METHOD	DX113	2.2	1	09719-77-	13C-1,2,3,7,8-PeCDF	137				ng/kg				6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348206	LL	1613B	7/30/2011	METHOD	DX113	2.2	1	09719-79-	13C-1,2,3,7,8-PeCDD	142				ng/kg				6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348206	LL	1613B	7/30/2011	METHOD	DX113	2.2	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	146				ng/kg				6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348206	LL	1613B	7/30/2011	METHOD	DX113	2.2	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	134				ng/kg				6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348206	LL	1613B	7/30/2011	METHOD	DX113	2.2	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	151				ng/kg				6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348206	LL	1613B	7/30/2011	METHOD	DX113	2.2	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	144				ng/kg				6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348206	LL	1613B	7/30/2011	METHOD	DX113	2.2	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	102				ng/kg				6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348206	LL	1613B	7/30/2011	METHOD	DX113	2.2	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	130				ng/kg				6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348206	LL	1613B	7/30/2011	METHOD	DX113	2.2	1	14423-97-	13C-OCDD	246				ng/kg				6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348206	LL	1613B	7/30/2011	METHOD	DX113	2.2	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	93.2				ng/kg				6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348206	LL	1613B	7/30/2011	METHOD	DX113	2.2	1	16843-02-	13C-2,3,4,7,8-PeCDF	132				ng/kg				6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348206	LL	1613B	7/30/2011	METHOD	DX113	2.2	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	92.6				ng/kg				6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348206	LL	1613B	7/30/2011	METHOD	DX113	2.2	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	152				ng/kg				6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348206	LL	1613B	7/30/2011	METHOD	DX113	2.2	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	143				ng/kg				6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348206	LL	1613B	7/30/2011	METHOD	DX113	2.2	1	1746-01-6	2,3,7,8-TCDD	0.0687	J	0.0173	1.00	ng/kg	JQ	J	Z	6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348206	LL	1613B	7/30/2011	METHOD	DX113	2.2	1	19408-74-3	1,2,3,7,8,9-HXCDD	1.31	J	0.0793	5.01	ng/kg	JB	J	Z	6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348206	LL	1613B	7/30/2011	METHOD	DX113	2.2	1	3268-87-9	OCDD	1020		0.0938	10.0	ng/kg	B			6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348206	LL	1613B	7/30/2011	METHOD	DX113	2.2	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	84.4		0.124	5.01	ng/kg	B			6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348206	LL	1613B	7/30/2011	METHOD	DX113	2.2	1	39001-02-0	OCDF	37.8		0.0524	10.0	ng/kg	B			6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348206	LL	1613B	7/30/2011	METHOD	DX113	2.2	1	9001-02-0-	13C-OCDF	221				ng/kg				6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348206	LL	1613B	7/30/2011	METHOD	DX113	2.2	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.654	J	0.0796	5.01	ng/kg	JB	J	Z	6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348206	LL	1613B	7/30/2011	METHOD	DX113	2.2	1	40321-76-4	1,2,3,7,8-PECDD	0.38	J	0.0405	5.01	ng/kg	JBQ	J	Z	6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348206	LL	1613B	7/30/2011	METHOD	DX113	2.2	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	1.35	J	0.0740	5.01	ng/kg	JB	J	Z	6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348206	LL	1613B	7/30/2011	METHOD	DX113	2.2	1	57117-31-4	2,3,4,7,8-PECDF	2.4	J	0.0704	5.01	ng/kg	JB	J	Z	6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348206	LL	1613B	7/30/2011	METHOD	DX113	2.2	1	57117-41-6	1,2,3,7,8-PECDF	0.404	J	0.0708	5.01	ng/kg	JB	J	Z	6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348206	LL	1613B	7/30/2011	METHOD	DX113	2.2	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.976	J	0.0822	5.01	ng/kg	JB	J	Z	6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348206	LL	1613B	7/30/2011	METHOD	DX113	2.2	1	57653-85-7	1,2,3,6,7,8-HXCDD	2.31	J	0.0869	5.01	ng/kg	JB	J	Z	6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348206	LL	1613B	7/30/2011	METHOD	DX113	2.2	1	60851-34-5	2,3,4,6,7,8-HXCDF	1.12	J	0.0524	5.01	ng/kg	JB	J	Z	6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348206	LL	1613B	7/30/2011	METHOD	DX113	2.2	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	13.5		0.0776	5.01	ng/kg	B			6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348206	LL	1613B	7/30/2011	METHOD	DX113	2.2	1	70648-26-9	1,2,3,4,7,8-HXCDF	4.64	J	0.0810	5.01	ng/kg	JB	J	Z	6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348206	LL	1613B	7/30/2011	METHOD	DX113	2.2	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.453	J	0.0584	5.01	ng/kg	JB	J	Z	6347526.22	1908898.292	-118.708498	34.23566
SL-148-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348206	LL	1613B	7/30/2011	METHOD	DX113	2.2	1	76523-40-5	13C-2,3,7,8-TCDD	146				ng/kg				6347526.22	1908898.292	-118.708498	34.23566
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348207	LL	1613B	7/30/2011	METHOD	DX113	0.95	1	09719-77-	13C-1,2,3,7,8-PeCDF	147				ng/kg				6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348207	LL	1613B	7/30/2011	METHOD	DX113	0.95	1	09719-79-	13C-1,2,3,7,8-PeCDD	149				ng/kg				6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348207	LL	1613B	7/30/2011	METHOD	DX113	0.95	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	160				ng/kg				6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348207	LL	1613B	7/30/2011	METHOD	DX113	0.95	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	153				ng/kg				6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348207	LL	1613B	7/30/2011	METHOD	DX113	0.95	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	160				ng/kg				6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348207	LL	1613B	7/30/2011	METHOD	DX113	0.95	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	148				ng/kg				6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348207	LL	1613B	7/30/2011	METHOD	DX113	0.95	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	127				ng/kg				6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348207	LL	1613B	7/30/2011	METHOD	DX113	0.95	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	122				ng/kg				6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348207	LL	1613B	7/30/2011	METHOD	DX113	0.95	1	14423-97-	13C-OCDD	247				ng/kg				6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348207	LL	1613B	7/30/2011	METHOD	DX113	0.95	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	104				ng/kg				6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348207	LL	1613B	7/30/2011	METHOD	DX113	0.95	1	16843-02-	13C-2,3,4,7,8-PeCDF	135				ng/kg				6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348207	LL	1613B	7/30/2011	METHOD	DX113	0.95	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	108				ng/kg				6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348207	LL	1613B	7/30/2011	METHOD	DX113	0.95	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	143				ng/kg				6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348207	LL	1613B	7/30/2011	METHOD	DX113	0.95	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	148				ng/kg				6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348207	LL	1613B	7/30/2011	METHOD	DX113	0.95	1	1746-01-6	2,3,7,8-TCDD	0.0834	J	0.0143	0.995	ng/kg	JQ	J	Z	6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348207	LL	1613B	7/30/2011	METHOD	DX113	0.95	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.761	J	0.0525	4.97	ng/kg	JB	J	Z	6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348207	LL	1613B	7/30/2011	METHOD	DX113	0.95	1	3268-87-9	OCDD	322		0.0608	9.95	ng/kg	B			6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348207	LL	1613B	7/30/2011	METHOD	DX113	0.95	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	32.1		0.0847	4.97	ng/kg	B			6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348207	LL	1613B	7/30/2011	METHOD	DX113	0.95	1	39001-02-0	OCDF	10.4		0.0523	9.95	ng/kg	B			6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348207	LL	1613B	7/30/2011	METHOD	DX113	0.95	1	9001-02-0-	13C-OCDF	199				ng/kg				6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348207	LL	1613B	7/30/2011	METHOD	DX113	0.95	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.355	J	0.0523	4.97	ng/kg	JB	J	Z	6347518.15	1908883.004	-118.708524	34.23562

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348207	LL	1613B	7/30/2011	METHOD	DX113	0.95	1	40321-76-4	1,2,3,7,8-PECDD	0.246	J	0.0297	4.97	ng/kg	JB	J	Z	6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348207	LL	1613B	7/30/2011	METHOD	DX113	0.95	1	51207-31-9	2,3,7,8-TCDF	0.654	J	0.105	0.995	ng/kg	JQ	J	Z	6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348207	LL	1613B	7/30/2011	METHOD	DX113	0.95	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.61	J	0.0654	4.97	ng/kg	JB	J	Z	6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348207	LL	1613B	7/30/2011	METHOD	DX113	0.95	1	57117-31-4	2,3,4,7,8-PECDF	0.882	J	0.0500	4.97	ng/kg	JB	J	Z	6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348207	LL	1613B	7/30/2011	METHOD	DX113	0.95	1	57117-41-6	1,2,3,7,8-PECDF	0.176	J	0.0500	4.97	ng/kg	JB	J	Z	6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348207	LL	1613B	7/30/2011	METHOD	DX113	0.95	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.426	J	0.0736	4.97	ng/kg	JB	J	Z	6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348207	LL	1613B	7/30/2011	METHOD	DX113	0.95	1	57653-85-7	1,2,3,6,7,8-HXCDD	1.11	J	0.0565	4.97	ng/kg	JB	J	Z	6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348207	LL	1613B	7/30/2011	METHOD	DX113	0.95	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.511	J	0.0493	4.97	ng/kg	JB	J	Z	6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348207	LL	1613B	7/30/2011	METHOD	DX113	0.95	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.21		0.0516	4.97	ng/kg	B			6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348207	LL	1613B	7/30/2011	METHOD	DX113	0.95	1	70648-26-9	1,2,3,4,7,8-HXCDF	2.25	J	0.0753	4.97	ng/kg	JB	J	Z	6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348207	LL	1613B	7/30/2011	METHOD	DX113	0.95	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.223	J	0.0639	4.97	ng/kg	JB	J	Z	6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348207	LL	1613B	7/30/2011	METHOD	DX113	0.95	1	76523-40-5	13C-2,3,7,8-TCDD	153				ng/kg				6347518.15	1908883.004	-118.708524	34.23562
SL-150-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348207	LL	1613B	7/30/2011	METHOD	DX113	0.95	1	89059-46-1	13C-2,3,7,8-TCDF	136				ng/kg				6347518.15	1908883.004	-118.708524	34.23562
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348208	LL	1613B	7/30/2011	METHOD	DX113	0	1	.09719-77-9	13C-1,2,3,7,8-PeCDF	143				ng/kg				6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348208	LL	1613B	7/30/2011	METHOD	DX113	0	1	.09719-79-	13C-1,2,3,7,8-PeCDD	142				ng/kg				6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348208	LL	1613B	7/30/2011	METHOD	DX113	0	1	.09719-80-4	13C-1,2,3,4,7,8-HxCDD	132				ng/kg				6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348208	LL	1613B	7/30/2011	METHOD	DX113	0	1	.09719-81-9	13C-1,2,3,6,7,8-HxCDD	123				ng/kg				6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348208	LL	1613B	7/30/2011	METHOD	DX113	0	1	.09719-82-6	13C-1,2,3,7,8,9-HxCDD	154				ng/kg				6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348208	LL	1613B	7/30/2011	METHOD	DX113	0	1	.09719-83-	13C-1,2,3,4,6,7,8-HpCDD	147				ng/kg				6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348208	LL	1613B	7/30/2011	METHOD	DX113	0	1	.09719-84-0	13C-1,2,3,4,6,7,8-HpCDF	123				ng/kg				6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348208	LL	1613B	7/30/2011	METHOD	DX113	0	1	.09719-94-0	13C-1,2,3,4,7,8,9-HpCDF	105				ng/kg				6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348208	LL	1613B	7/30/2011	METHOD	DX113	0	1	.14423-97-	13C-OCDD	261				ng/kg				6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348208	LL	1613B	7/30/2011	METHOD	DX113	0	1	.14423-98-	13C-1,2,3,4,7,8-HxCDF	89.7				ng/kg				6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348208	LL	1613B	7/30/2011	METHOD	DX113	0	1	.16843-02-9	13C-2,3,4,7,8-PeCDF	121				ng/kg				6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348208	LL	1613B	7/30/2011	METHOD	DX113	0	1	.16843-03-9	13C-1,2,3,6,7,8-HXCDF	101				ng/kg				6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348208	LL	1613B	7/30/2011	METHOD	DX113	0	1	.16843-04-0	13C-1,2,3,7,8,9-HxCDF	124				ng/kg				6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348208	LL	1613B	7/30/2011	METHOD	DX113	0	1	.16843-05-	13C-2,3,4,6,7,8-HxCDF	132				ng/kg				6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348208	LL	1613B	7/30/2011	METHOD	DX113	0	1	1746-01-6	2,3,7,8-TCDD	0.034	J	0.0140	0.997	ng/kg	J	J	Z	6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348208	LL	1613B	7/30/2011	METHOD	DX113	0	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.712	J	0.0417	4.99	ng/kg	JB	J	Z	6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348208	LL	1613B	7/30/2011	METHOD	DX113	0	1	3268-87-9	OCDD	311		0.0509	9.97	ng/kg	B			6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348208	LL	1613B	7/30/2011	METHOD	DX113	0	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	23		0.0741	4.99	ng/kg	B			6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348208	LL	1613B	7/30/2011	METHOD	DX113	0	1	39001-02-0	OCDF	6.57	J	0.0507	9.97	ng/kg	JB	J	Z	6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348208	LL	1613B	7/30/2011	METHOD	DX113	0	1	9001-02-0-	13C-OCDF	181				ng/kg				6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348208	LL	1613B	7/30/2011	METHOD	DX113	0	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.239	J	0.0508	4.99	ng/kg	JBQ	J	Z	6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348208	LL	1613B	7/30/2011	METHOD	DX113	0	1	40321-76-4	1,2,3,7,8-PECDD	0.157	J	0.0217	4.99	ng/kg	JBQ	J	Z	6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348208	LL	1613B	7/30/2011	METHOD	DX113	0	1	51207-31-9	2,3,7,8-TCDF	0.997	U	0.0247	0.997	ng/kg	U			6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348208	LL	1613B	7/30/2011	METHOD	DX113	0	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.289	J	0.0628	4.99	ng/kg	JBQ	J	Z	6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348208	LL	1613B	7/30/2011	METHOD	DX113	0	1	57117-31-4	2,3,4,7,8-PECDF	4.99	U	0.0198	4.99	ng/kg	JB	U	B	6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348208	LL	1613B	7/30/2011	METHOD	DX113	0	1	57117-41-6	1,2,3,7,8-PECDF	4.99	U	0.0178	4.99	ng/kg	JB	U	B	6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348208	LL	1613B	7/30/2011	METHOD	DX113	0	1	57117-44-9	1,2,3,6,7,8-HXCDF	4.99	U	0.0414	4.99	ng/kg	JBQ	U	B	6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348208	LL	1613B	7/30/2011	METHOD	DX113	0	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.789	J	0.0544	4.99	ng/kg	JB	J	Z	6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348208	LL	1613B	7/30/2011	METHOD	DX113	0	1	60851-34-5	2,3,4,6,7,8-HXCDF	4.99	U	0.0295	4.99	ng/kg	JB	U	B	6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348208	LL	1613B	7/30/2011	METHOD	DX113	0	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	2.76	J	0.0432	4.99	ng/kg	JB	J	Z	6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348208	LL	1613B	7/30/2011	METHOD	DX113	0	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.461	J	0.0472	4.99	ng/kg	JB	J	Z	6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348208	LL	1613B	7/30/2011	METHOD	DX113	0	1	72918-21-9	1,2,3,7,8,9-HXCDF	4.99	U	0.0398	4.99	ng/kg	JBQ	U	B	6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348208	LL	1613B	7/30/2011	METHOD	DX113	0	1	76523-40-5	13C-2,3,7,8-TCDD	143				ng/kg				6348064.35	1908592.748	-118.706711	34.23483
SL-152-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348208	LL	1613B	7/30/2011	METHOD	DX113	0	1	89059-46-1	13C-2,3,7,8-TCDF	124				ng/kg				6348064.35	1908592.748	-118.706711	34.23483
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348209	LL	1613B	7/30/2011	METHOD	DX113	1.1	1	.09719-77-9	13C-1,2,3,7,8-PeCDF	146				ng/kg				6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348209	LL	1613B	7/30/2011	METHOD	DX113	1.1	1	.09719-79-	13C-1,2,3,7,8-PeCDD	149				ng/kg				6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348209	LL	1613B	7/30/2011	METHOD	DX113	1.1	1	.09719-80-4	13C-1,2,3,4,7,8-HxCDD	158				ng/kg				6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348209	LL	1613B	7/30/2011	METHOD	DX113	1.1	1	.09719-81-9	13C-1,2,3,6,7,8-HxCDD	154				ng/kg				6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348209	LL	1613B	7/30/2011	METHOD	DX113	1.1	1	.09719-82-6	13C-1,2,3,7,8,9-HxCDD	156				ng/kg				6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348209	LL	1613B	7/30/2011	METHOD	DX113	1.1	1	.09719-83-	13C-1,2,3,4,6,7,8-HpCDD	152				ng/kg				6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348209	LL	1613B	7/30/2011	METHOD	DX113	1.1	1	.09719-84-0	13C-1,2,3,4,6,7,8-HpCDF	163				ng/kg				6348153.04	1908682.985	-118.706419	34.23508
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380503	LL	1613B	8/30/2011	METHOD	DX129	5.4	1	9001-02-0-	13C-OCDF	244				ng/kg				6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380503	LL	1613B	8/30/2011	METHOD	DX129	5.4	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.24	U	0.0346	5.24	ng/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380503	LL	1613B	8/30/2011	METHOD	DX129	5.4	1	40321-76-4	1,2,3,7,8-PECDD	5.24	U	0.0501	5.24	ng/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380503	LL	1613B	8/30/2011	METHOD	DX129	5.4	1	51207-31-9	2,3,7,8-TCDF	1.05	U	0.0486	1.05	ng/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380503	LL	1613B	8/30/2011	METHOD	DX129	5.4	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.03	J	0.0263	5.24	ng/kg	JQ	J	Z	6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380503	LL	1613B	8/30/2011	METHOD	DX129	5.4	1	57117-31-4	2,3,4,7,8-PECDF	5.24	U	0.0241	5.24	ng/kg	JBQ	U	B	6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380503	LL	1613B	8/30/2011	METHOD	DX129	5.4	1	57117-41-6	1,2,3,7,8-PECDF	5.24	U	0.0243	5.24	ng/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380503	LL	1613B	8/30/2011	METHOD	DX129	5.4	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.24	U	0.0169	5.24	ng/kg	JBQ	U	B	6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380503	LL	1613B	8/30/2011	METHOD	DX129	5.4	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.24	U	0.0348	5.24	ng/kg	U			6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380503	LL	1613B	8/30/2011	METHOD	DX129	5.4	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.24	U	0.0186	5.24	ng/kg	JBQ	U	B	6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380503	LL	1613B	8/30/2011	METHOD	DX129	5.4	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.24	U	0.0121	5.24	ng/kg	JBQ	U	B	6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380503	LL	1613B	8/30/2011	METHOD	DX129	5.4	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.24	U	0.0197	5.24	ng/kg	JB	U	B	6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380503	LL	1613B	8/30/2011	METHOD	DX129	5.4	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.24	U	0.0233	5.24	ng/kg	JBQ	U	B	6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380503	LL	1613B	8/30/2011	METHOD	DX129	5.4	1	76523-40-5	13C-2,3,7,8-TCDD	131				ng/kg				6348388.17	1908599.995	-118.705639	34.23486
SL-154-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380503	LL	1613B	8/30/2011	METHOD	DX129	5.4	1	89059-46-1	13C-2,3,7,8-TCDF	130				ng/kg				6348388.17	1908599.995	-118.705639	34.23486
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	300.0	8/24/2011	METHOD	DE222	5.6	1	16984-48-8	FLUORIDE	2.3	J	0.84	1.0	mg/kg		J	Q	6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	314.0	8/19/2011	METHOD	DE222	5.6	1	14797-73-0	PERCHLORATE	31.8	U	9.5	31.8	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	6010B	8/17/2011	3050B	DE222	5.6	1	7429-90-5	ALUMINUM	20600		6.35	21.0	mg/kg				6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	6010B	8/17/2011	3050B	DE222	5.6	1	7439-89-6	IRON	20700		2.74	21.0	mg/kg				6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	6010B	8/17/2011	3050B	DE222	5.6	1	7439-93-2	LITHIUM	25.9		0.65	2.1	mg/kg				6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	6010B	8/17/2011	3050B	DE222	5.6	1	7439-95-4	MAGNESIUM	4630		0.461	10.5	mg/kg				6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	6010B	8/17/2011	3050B	DE222	5.6	1	7439-96-5	MANGANESE	217		0.0378	0.524	mg/kg				6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	6010B	8/17/2011	3050B	DE222	5.6	1	7440-09-7	POTASSIUM	1590		11.9	52.4	mg/kg				6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	6010B	8/17/2011	3050B	DE222	5.6	1	7440-23-5	SODIUM	86.9	J	6.24	105	mg/kg	J	J	Z	6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	6010B	8/17/2011	3050B	DE222	5.6	1	7440-24-6	STRONTIUM	17		0.0262	0.524	mg/kg				6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	6010B	8/17/2011	3050B	DE222	5.6	1	7440-31-5	TIN	10.5	U	0.336	10.5	mg/kg	J	U	B	6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	6010B	8/17/2011	3050B	DE222	5.6	1	7440-32-6	TITANIUM	1140		0.0745	1.05	mg/kg				6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	6010B	8/17/2011	3050B	DE222	5.6	1	7440-42-8	BORON	4.32	J	0.378	5.24	mg/kg	J	J	Z	6348153.04	1908682.985	-118.706419	34.23508

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	6010B	8/17/2011	3050B	DE222	5.6	1	7440-67-7	Zirconium	4.48	J	0.482	5.24	mg/kg	J	J	FD, Z	6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	6010B	8/17/2011	3050B	DE222	5.6	1	7440-70-2	CALCIUM	1960		2.62	21.0	mg/kg				6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	6010B	8/17/2011	3050B	DE222	5.6	1	7723-14-0	PHOSPHORUS	220		0.367	10.5	mg/kg				6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	6020	8/22/2011	3050B	DE222	5.6	2	7782-49-2	SELENIUM	0.12	J	0.0608	0.420	mg/kg	J	J	Z	6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	6020	8/22/2011	3050B	DE222	5.6	2	7439-98-7	MOLYBDENUM	0.531		0.0524	0.105	mg/kg				6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	6020	8/22/2011	3050B	DE222	5.6	2	7440-39-3	BARIUM	86.8		0.111	0.420	mg/kg				6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	6020	8/22/2011	3050B	DE222	5.6	2	7439-92-1	LEAD	4.67		0.0107	0.210	mg/kg				6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	6020	8/22/2011	3050B	DE222	5.6	2	7440-02-0	NICKEL	11.5		0.105	0.420	mg/kg				6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	6020	8/22/2011	3050B	DE222	5.6	2	7440-22-4	SILVER	0.0466	J	0.0149	0.105	mg/kg	J	J	Z	6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	6020	8/22/2011	3050B	DE222	5.6	2	7440-28-0	THALLIUM	0.223		0.0315	0.105	mg/kg				6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	6020	8/22/2011	3050B	DE222	5.6	2	7440-36-0	ANTIMONY	0.129	J	0.0776	0.210	mg/kg	J	J	FD, Q, Z	6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	6020	8/22/2011	3050B	DE222	5.6	2	7440-38-2	Arsenic	3.5		0.0839	0.420	mg/kg				6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	6020	8/22/2011	3050B	DE222	5.6	2	7440-41-7	BERYLLIUM	0.606		0.0168	0.105	mg/kg				6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	6020	8/22/2011	3050B	DE222	5.6	2	7440-43-9	CADMIUM	0.0475	J	0.0461	0.105	mg/kg	J	J	FD, Z	6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	6020	8/22/2011	3050B	DE222	5.6	2	7440-47-3	CHROMIUM	18.5		0.126	0.420	mg/kg				6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	6020	8/22/2011	3050B	DE222	5.6	2	7440-48-4	COBALT	4.37		0.0210	0.105	mg/kg				6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	6020	8/22/2011	3050B	DE222	5.6	2	7440-50-8	COPPER	6.34		0.0839	0.420	mg/kg				6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	6020	8/22/2011	3050B	DE222	5.6	2	7440-62-2	VANADIUM	36.1	J	0.0231	0.105	mg/kg		J	Q	6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	6020	8/22/2011	3050B	DE222	5.6	2	7440-66-6	ZINC	45.3		0.587	3.15	mg/kg				6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	7199	8/17/2011	3060A	DE222	5.6	1	18540-29-9	HEXAVALENT CHROMIUM	0.78	J	0.21	1.1	mg/kg	J	J	Z	6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	7471A	8/15/2011	METHOD	DE222	5.6	1	7439-97-6	Mercury	0.104	U	0.0073	0.104	mg/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	8082	8/25/2011	3550B	DE222	5.6	1	11096-82-5	Aroclor 1260	1.8	U	0.41	1.8	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	8082	8/25/2011	3550B	DE222	5.6	1	11097-69-1	Aroclor 1254	0.93	J	0.35	1.8	ug/kg	J	J	FD, Z	6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	8082	8/25/2011	3550B	DE222	5.6	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	8082	8/25/2011	3550B	DE222	5.6	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	8082	8/25/2011	3550B	DE222	5.6	1	11126-42-4	Aroclor 5460	3.5	U	1.1	3.5	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	8082	8/25/2011	3550B	DE222	5.6	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	8082	8/25/2011	3550B	DE222	5.6	1	12642-23-8	Aroclor 5442	3.5	U	1.1	3.5	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	8082	8/25/2011	3550B	DE222	5.6	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	8082	8/25/2011	3550B	DE222	5.6	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	8082	8/25/2011	3550B	DE222	5.6	1	2051-24-3	Decachlorobiphenyl	1.2				ug/kg				6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	8082	8/25/2011	3550B	DE222	5.6	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	8082	8/25/2011	3550B	DE222	5.6	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	8082	8/25/2011	3550B	DE222	5.6	1	63496-31-1	Aroclor 5432	3.5	U	1.1	3.5	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	8082	8/25/2011	3550B	DE222	5.6	1	877-09-8	Tetrachloro-M-Xylene	1.1				ug/kg				6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	8270C	9/4/2011	3550B	DE222	5.6	1	100-01-6	4-NITROANILINE	180	U	70	180	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	8270C	9/4/2011	3550B	DE222	5.6	1	100-02-7	4-NITROPHENOL	530	U	180	530	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	8270C	9/4/2011	3550B	DE222	5.6	1	100-51-6	BENZYL ALCOHOL	530	U	180	530	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	8270C	9/4/2011	3550B	DE222	5.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	8270C	9/4/2011	3550B	DE222	5.6	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	35	180	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	8270C	9/4/2011	3550B	DE222	5.6	1	106-44-5	4-METHYLPHENOL	180	U	35	180	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	8270C	9/4/2011	3550B	DE222	5.6	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	8270C	9/4/2011	3550B	DE222	5.6	1	106-47-8	4-CHLOROANILINE	180	U	70	180	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	8270C	9/4/2011	3550B	DE222	5.6	1	108-68-9	3,5-Dimethylphenol	180	U	35	180	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	8270C	9/4/2011	3550B	DE222	5.6	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	8270C	9/4/2011	3550B	DE222	5.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	8270C	9/4/2011	3550B	DE222	5.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	8270C	9/4/2011	3550B	DE222	5.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	63	J	18	350	ug/kg	J	J	Z	6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	8270C	9/4/2011	3550B	DE222	5.6	1	117-84-0	Di-n-octylphthalate	49	J	18	180	ug/kg	J	J	Z	6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	8270C	9/4/2011	3550B	DE222	5.6	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	8270C	9/4/2011	3550B	DE222	5.6	1	118-79-6	2,4,6-Tribromophenol	6800				ug/kg				6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	8270C	9/4/2011	3550B	DE222	5.6	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	8270C	9/4/2011	3550B	DE222	5.6	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	8270C	9/4/2011	3550B	DE222	5.6	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	8270C	9/4/2011	3550B	DE222	5.6	1	121-14-2	2,4-DINITROTOLUENE	180	U	35	180	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	8270C	9/4/2011	3550B	DE222	5.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	8270C	9/4/2011	3550B	DE222	5.6	1	13127-88-3	Phenol-D6	6900				ug/kg				6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	8270C	9/4/2011	3550B	DE222	5.6	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	8270C	9/4/2011	3550B	DE222	5.6	1	1718-51-0	Terphenyl - d14	2900				ug/kg				6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	8270C	9/4/2011	3550B	DE222	5.6	1	321-60-8	2-Fluorobiphenyl	3100				ug/kg				6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	8270C	9/4/2011	3550B	DE222	5.6	1	367-12-4	2-Fluorophenol	6700				ug/kg				6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	8270C	9/4/2011	3550B	DE222	5.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	8270C	9/4/2011	3550B	DE222	5.6	1	4165-60-0	Nitrobenzene-D5	3000				ug/kg				6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	8270C	9/4/2011	3550B	DE222	5.6	1	51-28-5	2,4-DINITROPHENOL	1100	U	350	1100	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	8270C	9/4/2011	3550B	DE222	5.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	530	U	180	530	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	8270C	9/4/2011	3550B	DE222	5.6	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	8270C	9/4/2011	3550B	DE222	5.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	35	180	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	8270C	9/4/2011	3550B	DE222	5.6	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	8270C	9/4/2011	3550B	DE222	5.6	1	62-53-3	ANILINE	530	U	180	530	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	8270C	9/4/2011	3550B	DE222	5.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	8270C	9/4/2011	3550B	DE222	5.6	1	65-85-0	BENZOIC ACID	530	U	180	530	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	8270C	9/4/2011	3550B	DE222	5.6	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	8270C	9/4/2011	3550B	DE222	5.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	35	180	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	8270C	9/4/2011	3550B	DE222	5.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	530	U	180	530	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	8270C	9/4/2011	3550B	DE222	5.6	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	8270C	9/4/2011	3550B	DE222	5.6	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	8270C	9/4/2011	3550B	DE222	5.6	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	8270C	9/4/2011	3550B	DE222	5.6	1	87-68-3	HEXACHLOROBUTADIENE	180	U	70	180	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	8270C	9/4/2011	3550B	DE222	5.6	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	8270C	9/4/2011	3550B	DE222	5.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	8270C	9/4/2011	3550B	DE222	5.6	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	8270C	9/4/2011	3550B	DE222	5.6	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	8270C	9/4/2011	3550B	DE222	5.6	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	8270C	9/4/2011	3550B	DE222	5.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	110	350	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	8270C	9/4/2011	3550B	DE222	5.6	1	92-87-5	BENZIDINE	3500	R	1200	3500	ug/kg	U	R	Q	6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	8270C	9/4/2011	3550B	DE222	5.6	1	95-48-7	2-METHYLPHENOL	180	U	35	180	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	8270C	9/4/2011	3550B	DE222	5.6	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	8270C	9/4/2011	3550B	DE222	5.6	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	8270C	9/4/2011	3550B	DE222	5.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	8270C	9/4/2011	3550B	DE222	5.6	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	8270C	9/4/2011	3550B	DE222	5.6	1	99-09-2	3-NITROANILINE	180	U	35	180	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	8270C SIM	8/31/2011	3550B	DE222	5.6	1	120-12-7	ANTHRACENE	1.7	U	0.35	1.7	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	8270C SIM	8/31/2011	3550B	DE222	5.6	1	129-00-0	PYRENE	1.7	U	0.70	1.7	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	8270C SIM	8/31/2011	3550B	DE222	5.6	1	131-11-3	Dimethylphthalate	19	U	6.3	19	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	8270C SIM	8/31/2011	3550B	DE222	5.6	1	1718-51-0	Terphenyl - d14	32				ug/kg				6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	8270C SIM	8/31/2011	3550B	DE222	5.6	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.70	1.7	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	8270C SIM	8/31/2011	3550B	DE222	5.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.70	1.7	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	8270C SIM	8/31/2011	3550B	DE222	5.6	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	U	0.70	1.7	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	8270C SIM	8/31/2011	3550B	DE222	5.6	1	206-44-0	FLUORANTHENE	1.7	U	0.70	1.7	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	8270C SIM	8/31/2011	3550B	DE222	5.6	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.70	1.7	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	8270C SIM	8/31/2011	3550B	DE222	5.6	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.35	1.7	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	8270C SIM	8/31/2011	3550B	DE222	5.6	1	218-01-9	CHRYSENE	1.7	U	0.35	1.7	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	8270C SIM	8/31/2011	3550B	DE222	5.6	1	321-60-8	2-Fluorobiphenyl	30				ug/kg				6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	8270C SIM	8/31/2011	3550B	DE222	5.6	1	4165-60-0	Nitrobenzene-D5	33				ug/kg				6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	8270C SIM	8/31/2011	3550B	DE222	5.6	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.70	1.7	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	8270C SIM	8/31/2011	3550B	DE222	5.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.70	1.7	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	8270C SIM	8/31/2011	3550B	DE222	5.6	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.70	1.7	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	8270C SIM	8/31/2011	3550B	DE222	5.6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.70	1.7	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	8270C SIM	8/31/2011	3550B	DE222	5.6	1	83-32-9	ACENAPHTHENE	1.7	U	0.70	1.7	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	8270C SIM	8/31/2011	3550B	DE222	5.6	1	84-66-2	Diethylphthalate	19	U	6.3	19	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	8270C SIM	8/31/2011	3550B	DE222	5.6	1	84-74-2	Di-n-butylphthalate	19	U	6.3	19	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	8270C SIM	8/31/2011	3550B	DE222	5.6	1	85-01-8	PHENANTHRENE	1.7	U	0.70	1.7	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	8270C SIM	8/31/2011	3550B	DE222	5.6	1	85-68-7	Butylbenzylphthalate	19	U	6.3	19	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	8270C SIM	8/31/2011	3550B	DE222	5.6	1	86-73-7	FLUORENE	1.7	U	0.70	1.7	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	8270C SIM	8/31/2011	3550B	DE222	5.6	1	90-12-0	1-METHYLNAPHTHALENE	1.7	UJ	0.70	1.7	ug/kg	U	UJ	Q	6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	8270C SIM	8/31/2011	3550B	DE222	5.6	1	91-20-3	NAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	8270C SIM	8/31/2011	3550B	DE222	5.6	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6348153.04	1908682.985	-118.706419	34.23508
SL-155-SA6-SB-4.0-5.0	8/11/2011	N	4	5	ft bgs	SO	SA6		6374010	LL	9045M	8/15/2011	Gen Prep	DE222	5.6	1	pH	PH	6.09		0.0100	0.0100	pH unit				6348153.04	1908682.985	-118.706419	34.23508
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	300.0	8/24/2011	METHOD	DE222	4	1	16984-48-8	FLUORIDE	1.7	J	0.85	1.1	mg/kg		J	Q	6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	314.0	8/19/2011	METHOD	DE222	4	1	14797-73-0	PERCHLORATE	31.3	U	9.4	31.3	ug/kg	U			6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	6010B	8/17/2011	3050B	DE222	4	1	7429-90-5	ALUMINUM	15300		6.24	20.6	mg/kg				6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	6010B	8/17/2011	3050B	DE222	4	1	7439-89-6	IRON	22100		2.69	20.6	mg/kg				6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	6010B	8/17/2011	3050B	DE222	4	1	7439-93-2	LITHIUM	19.9		0.64	2.1	mg/kg				6348022.05	1908558.533	-118.70685	34.23474
SL-174-SA6-SB-2.0-3.0	8/11/2011	N	2	3	ft bgs	SO	SA6		6374014	LL	6010B	8/17/2011	3050B	DE222	4	1	7439-95-4	MAGNESIUM	5190		0.454	10.3	mg/kg				6348022.05	1908558.533	-118.70685	34.23474
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	8270C SIM	8/30/2011	3550B	DE221	9.1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.73	1.8	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	8270C SIM	8/30/2011	3550B	DE221	9.1	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	8270C SIM	8/30/2011	3550B	DE221	9.1	1	206-44-0	FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	8270C SIM	8/30/2011	3550B	DE221	9.1	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	8270C SIM	8/30/2011	3550B	DE221	9.1	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.37	1.8	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	8270C SIM	8/30/2011	3550B	DE221	9.1	1	218-01-9	CHRYSENE	1.8	U	0.37	1.8	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	8270C SIM	8/30/2011	3550B	DE221	9.1	1	321-60-8	2-Fluorobiphenyl	30				ug/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	8270C SIM	8/30/2011	3550B	DE221	9.1	1	4165-60-0	Nitrobenzene-D5	34				ug/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	8270C SIM	8/30/2011	3550B	DE221	9.1	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.73	1.8	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	8270C SIM	8/30/2011	3550B	DE221	9.1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.73	1.8	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	8270C SIM	8/30/2011	3550B	DE221	9.1	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.73	1.8	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	8270C SIM	8/30/2011	3550B	DE221	9.1	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.73	1.8	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	8270C SIM	8/30/2011	3550B	DE221	9.1	1	83-32-9	ACENAPHTHENE	1.8	U	0.73	1.8	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	8270C SIM	8/30/2011	3550B	DE221	9.1	1	84-66-2	Diethylphthalate	20	U	6.6	20	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	8270C SIM	8/30/2011	3550B	DE221	9.1	1	84-74-2	Di-n-butylphthalate	20	U	6.6	20	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	8270C SIM	8/30/2011	3550B	DE221	9.1	1	85-01-8	PHENANTHRENE	1.8	U	0.73	1.8	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	8270C SIM	8/30/2011	3550B	DE221	9.1	1	85-68-7	Butylbenzylphthalate	20	U	6.6	20	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	8270C SIM	8/30/2011	3550B	DE221	9.1	1	86-73-7	FLUORENE	1.8	U	0.73	1.8	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	8270C SIM	8/30/2011	3550B	DE221	9.1	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	8270C SIM	8/30/2011	3550B	DE221	9.1	1	91-20-3	NAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	8270C SIM	8/30/2011	3550B	DE221	9.1	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-4.0-5.0	8/10/2011	N	4	5	ft bgs	SO	SA6		6372834	LL	9045M	8/15/2011	Gen Prep	DE221	9.1	1	pH	PH	7.32		0.0100	0.0100	pH unit				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	300.0	8/24/2011	METHOD	DE221	10.5	1	16984-48-8	FLUORIDE	2.4	J	0.90	1.1	mg/kg		J	Q	6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	314.0	8/17/2011	METHOD	DE221	10.5	1	14797-73-0	PERCHLORATE	33.5	U	10.1	33.5	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	6010B	8/17/2011	3050B	DE221	10.5	1	7429-90-5	ALUMINUM	20100		6.69	22.1	mg/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	6010B	8/17/2011	3050B	DE221	10.5	1	7439-89-6	IRON	25100		2.89	22.1	mg/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	6010B	8/17/2011	3050B	DE221	10.5	1	7439-93-2	LITHIUM	24.4		0.69	2.2	mg/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	6010B	8/17/2011	3050B	DE221	10.5	1	7439-95-4	MAGNESIUM	5060		0.487	11.1	mg/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	6010B	8/17/2011	3050B	DE221	10.5	1	7439-96-5	MANGANESE	223		0.0398	0.553	mg/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	6010B	8/17/2011	3050B	DE221	10.5	1	7440-09-7	POTASSIUM	1690		12.5	55.3	mg/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	6010B	8/17/2011	3050B	DE221	10.5	1	7440-23-5	SODIUM	156		6.58	111	mg/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	6010B	8/17/2011	3050B	DE221	10.5	1	7440-24-6	STRONTIUM	19.8		0.0277	0.553	mg/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	6010B	8/17/2011	3050B	DE221	10.5	1	7440-31-5	TIN	11.1	U	0.354	11.1	mg/kg	J	U	B	6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	6010B	8/17/2011	3050B	DE221	10.5	1	7440-32-6	TITANIUM	1290		0.0785	1.11	mg/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	6010B	8/17/2011	3050B	DE221	10.5	1	7440-42-8	BORON	4.09	J	0.398	5.53	mg/kg	J	J	Z	6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	6010B	8/17/2011	3050B	DE221	10.5	1	7440-67-7	Zirconium	5.53	U	0.509	5.53	mg/kg	J	U	B	6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	6010B	8/17/2011	3050B	DE221	10.5	1	7440-70-2	CALCIUM	2070		2.77	22.1	mg/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	6010B	8/17/2011	3050B	DE221	10.5	1	7723-14-0	PHOSPHORUS	167		0.387	11.1	mg/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	6020	8/22/2011	3050B	DE221	10.5	2	7782-49-2	SELENIUM	0.0693	J	0.0635	0.438	mg/kg	J	J	Z	6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	6020	8/22/2011	3050B	DE221	10.5	2	7439-98-7	MOLYBDENUM	0.483		0.0548	0.110	mg/kg				6348158.1	1908548.842	-118.706399	34.23471

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	6020	8/22/2011	3050B	DE221	10.5	2	7440-39-3	BARIUM	69		0.116	0.438	mg/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	6020	8/22/2011	3050B	DE221	10.5	2	7439-92-1	LEAD	4.81		0.0112	0.219	mg/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	6020	8/22/2011	3050B	DE221	10.5	2	7440-02-0	NICKEL	10.1		0.110	0.438	mg/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	6020	8/22/2011	3050B	DE221	10.5	2	7440-22-4	SILVER	0.0337	J	0.0156	0.110	mg/kg	J	J	Z	6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	6020	8/22/2011	3050B	DE221	10.5	2	7440-28-0	THALLIUM	0.202		0.0329	0.110	mg/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	6020	8/22/2011	3050B	DE221	10.5	2	7440-36-0	ANTIMONY	0.219	UJ	0.0811	0.219	mg/kg	U	UJ	Q	6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	6020	8/22/2011	3050B	DE221	10.5	2	7440-38-2	Arsenic	4.35		0.0876	0.438	mg/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	6020	8/22/2011	3050B	DE221	10.5	2	7440-41-7	BERYLLIUM	0.592		0.0175	0.110	mg/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	6020	8/22/2011	3050B	DE221	10.5	2	7440-43-9	CADMIUM	0.11	U	0.0482	0.110	mg/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	6020	8/22/2011	3050B	DE221	10.5	2	7440-47-3	CHROMIUM	19.7		0.131	0.438	mg/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	6020	8/22/2011	3050B	DE221	10.5	2	7440-48-4	COBALT	4.88		0.0219	0.110	mg/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	6020	8/22/2011	3050B	DE221	10.5	2	7440-50-8	COPPER	6.37		0.0876	0.438	mg/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	6020	8/22/2011	3050B	DE221	10.5	2	7440-62-2	VANADIUM	39.2	J	0.0241	0.110	mg/kg		J	Q	6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	6020	8/22/2011	3050B	DE221	10.5	2	7440-66-6	ZINC	41.1		0.613	3.29	mg/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	7199	8/17/2011	3060A	DE221	10.5	1	18540-29-9	HEXAVALENT CHROMIUM	0.5	J	0.22	1.1	mg/kg	J	J	Z	6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	7471A	8/15/2011	METHOD	DE221	10.5	1	7439-97-6	Mercury	0.107	U	0.0075	0.107	mg/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	8082	8/25/2011	3550B	DE221	10.5	1	11096-82-5	Aroclor 1260	1.9	U	0.44	1.9	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	8082	8/25/2011	3550B	DE221	10.5	1	11097-69-1	Aroclor 1254	1.9	U	0.37	1.9	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	8082	8/25/2011	3550B	DE221	10.5	1	11100-14-4	Aroclor 1268	1.9	U	0.37	1.9	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	8082	8/25/2011	3550B	DE221	10.5	1	11104-28-2	Aroclor 1221	1.9	U	0.37	1.9	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	8082	8/25/2011	3550B	DE221	10.5	1	11126-42-4	Aroclor 5460	3.7	U	1.1	3.7	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	8082	8/25/2011	3550B	DE221	10.5	1	11141-16-5	Aroclor 1232	1.9	U	0.37	1.9	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	8082	8/25/2011	3550B	DE221	10.5	1	12642-23-8	Aroclor 5442	3.7	U	1.1	3.7	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	8082	8/25/2011	3550B	DE221	10.5	1	12672-29-6	Aroclor 1248	1.9	U	0.37	1.9	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	8082	8/25/2011	3550B	DE221	10.5	1	12674-11-2	Aroclor 1016	1.9	U	0.37	1.9	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	8082	8/25/2011	3550B	DE221	10.5	1	2051-24-3	Decachlorobiphenyl	1.2				ug/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	8082	8/25/2011	3550B	DE221	10.5	1	37324-23-5	Aroclor 1262	1.9	U	0.37	1.9	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	8082	8/25/2011	3550B	DE221	10.5	1	53469-21-9	Aroclor 1242	1.9	U	0.37	1.9	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	8082	8/25/2011	3550B	DE221	10.5	1	63496-31-1	Aroclor 5432	3.7	U	1.1	3.7	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	8082	8/25/2011	3550B	DE221	10.5	1	877-09-8	Tetrachloro-M-Xylene	1.2				ug/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	8270C	9/4/2011	3550B	DE221	10.5	1	100-01-6	4-NITROANILINE	190	U	74	190	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	8270C	9/4/2011	3550B	DE221	10.5	1	100-02-7	4-NITROPHENOL	560	U	190	560	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	8270C	9/4/2011	3550B	DE221	10.5	1	100-51-6	BENZYL ALCOHOL	560	U	190	560	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	8270C	9/4/2011	3550B	DE221	10.5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	8270C	9/4/2011	3550B	DE221	10.5	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	37	190	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	8270C	9/4/2011	3550B	DE221	10.5	1	106-44-5	4-METHYLPHENOL	190	U	37	190	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	8270C	9/4/2011	3550B	DE221	10.5	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	8270C	9/4/2011	3550B	DE221	10.5	1	106-47-8	4-CHLOROANILINE	190	U	74	190	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	8270C	9/4/2011	3550B	DE221	10.5	1	108-68-9	3,5-Dimethylphenol	190	U	37	190	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	8270C	9/4/2011	3550B	DE221	10.5	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	8270C	9/4/2011	3550B	DE221	10.5	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	8270C	9/4/2011	3550B	DE221	10.5	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	8270C	9/4/2011	3550B	DE221	10.5	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	8270C	9/4/2011	3550B	DE221	10.5	1	118-79-6	2,4,6-Tribromophenol	5900				ug/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	8270C	9/4/2011	3550B	DE221	10.5	1	119-64-2	Tetralin	190	U	190	190	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	8270C	9/4/2011	3550B	DE221	10.5	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	8270C	9/4/2011	3550B	DE221	10.5	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	8270C	9/4/2011	3550B	DE221	10.5	1	121-14-2	2,4-DINITROTOLUENE	190	U	37	190	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	8270C	9/4/2011	3550B	DE221	10.5	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	8270C	9/4/2011	3550B	DE221	10.5	1	13127-88-3	Phenol-D6	6400				ug/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	8270C	9/4/2011	3550B	DE221	10.5	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	8270C	9/4/2011	3550B	DE221	10.5	1	1718-51-0	Terphenyl - d14	2900				ug/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	8270C	9/4/2011	3550B	DE221	10.5	1	321-60-8	2-Fluorobiphenyl	2800				ug/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	8270C	9/4/2011	3550B	DE221	10.5	1	367-12-4	2-Fluorophenol	6200				ug/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	8270C	9/4/2011	3550B	DE221	10.5	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	8270C	9/4/2011	3550B	DE221	10.5	1	4165-60-0	Nitrobenzene-D5	2600				ug/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	8270C	9/4/2011	3550B	DE221	10.5	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	8270C	9/4/2011	3550B	DE221	10.5	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	560	U	190	560	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	8270C	9/4/2011	3550B	DE221	10.5	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	8270C	9/4/2011	3550B	DE221	10.5	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	37	190	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	8270C	9/4/2011	3550B	DE221	10.5	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	8270C	9/4/2011	3550B	DE221	10.5	1	62-53-3	ANILINE	560	U	190	560	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	8270C	9/4/2011	3550B	DE221	10.5	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	8270C	9/4/2011	3550B	DE221	10.5	1	65-85-0	BENZOIC ACID	560	U	190	560	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	8270C	9/4/2011	3550B	DE221	10.5	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	8270C	9/4/2011	3550B	DE221	10.5	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	37	190	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	8270C	9/4/2011	3550B	DE221	10.5	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	560	U	190	560	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	8270C	9/4/2011	3550B	DE221	10.5	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	8270C	9/4/2011	3550B	DE221	10.5	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	8270C	9/4/2011	3550B	DE221	10.5	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	8270C	9/4/2011	3550B	DE221	10.5	1	87-68-3	HEXACHLOROBUTADIENE	190	U	74	190	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	8270C	9/4/2011	3550B	DE221	10.5	1	87-86-5	PENTACHLOROPHENOL	560	U	190	560	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	8270C	9/4/2011	3550B	DE221	10.5	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	37	190	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	8270C	9/4/2011	3550B	DE221	10.5	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	8270C	9/4/2011	3550B	DE221	10.5	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	8270C	9/4/2011	3550B	DE221	10.5	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	8270C	9/4/2011	3550B	DE221	10.5	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	8270C	9/4/2011	3550B	DE221	10.5	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	8270C	9/4/2011	3550B	DE221	10.5	1	95-48-7	2-METHYLPHENOL	190	U	37	190	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	8270C	9/4/2011	3550B	DE221	10.5	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	8270C	9/4/2011	3550B	DE221	10.5	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	8270C	9/4/2011	3550B	DE221	10.5	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	37	190	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	8270C	9/4/2011	3550B	DE221	10.5	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	8270C	9/4/2011	3550B	DE221	10.5	1	99-09-2	3-NITROANILINE	190	U	37	190	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	8270C SIM	8/30/2011	3550B	DE221	10.5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.7	20	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	8270C SIM	8/30/2011	3550B	DE221	10.5	1	117-84-0	Di-n-octylphthalate	20	U	6.7	20	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	8270C SIM	8/30/2011	3550B	DE221	10.5	1	120-12-7	ANTHRACENE	1.9	U	0.37	1.9	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	8270C SIM	8/30/2011	3550B	DE221	10.5	1	129-00-0	PYRENE	1.9	U	0.74	1.9	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	8270C SIM	8/30/2011	3550B	DE221	10.5	1	131-11-3	Dimethylphthalate	20	U	6.7	20	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	8270C SIM	8/30/2011	3550B	DE221	10.5	1	1718-51-0	Terphenyl - d14	32				ug/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	8270C SIM	8/30/2011	3550B	DE221	10.5	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.74	1.9	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	8270C SIM	8/30/2011	3550B	DE221	10.5	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.74	1.9	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	8270C SIM	8/30/2011	3550B	DE221	10.5	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.74	1.9	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	8270C SIM	8/30/2011	3550B	DE221	10.5	1	206-44-0	FLUORANTHENE	1.9	U	0.74	1.9	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	8270C SIM	8/30/2011	3550B	DE221	10.5	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.74	1.9	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	8270C SIM	8/30/2011	3550B	DE221	10.5	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.37	1.9	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	8270C SIM	8/30/2011	3550B	DE221	10.5	1	218-01-9	CHRYSENE	1.9	U	0.37	1.9	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	8270C SIM	8/30/2011	3550B	DE221	10.5	1	321-60-8	2-Fluorobiphenyl	27				ug/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	8270C SIM	8/30/2011	3550B	DE221	10.5	1	4165-60-0	Nitrobenzene-D5	31				ug/kg				6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	8270C SIM	8/30/2011	3550B	DE221	10.5	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.74	1.9	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	8270C SIM	8/30/2011	3550B	DE221	10.5	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.74	1.9	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	8270C SIM	8/30/2011	3550B	DE221	10.5	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.74	1.9	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	8270C SIM	8/30/2011	3550B	DE221	10.5	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.74	1.9	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	8270C SIM	8/30/2011	3550B	DE221	10.5	1	83-32-9	ACENAPHTHENE	1.9	U	0.74	1.9	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	8270C SIM	8/30/2011	3550B	DE221	10.5	1	84-66-2	Diethylphthalate	20	U	6.7	20	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	8270C SIM	8/30/2011	3550B	DE221	10.5	1	84-74-2	Di-n-butylphthalate	20	U	6.7	20	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	8270C SIM	8/30/2011	3550B	DE221	10.5	1	85-01-8	PHENANTHRENE	1.9	U	0.74	1.9	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	8270C SIM	8/30/2011	3550B	DE221	10.5	1	85-68-7	Butylbenzylphthalate	20	U	6.7	20	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	8270C SIM	8/30/2011	3550B	DE221	10.5	1	86-73-7	FLUORENE	1.9	U	0.74	1.9	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	8270C SIM	8/30/2011	3550B	DE221	10.5	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.74	1.9	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	8270C SIM	8/30/2011	3550B	DE221	10.5	1	91-20-3	NAPHTHALENE	1.9	U	0.74	1.9	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-183-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372835	LL	8270C SIM	8/30/2011	3550B	DE221	10.5	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.74	1.9	ug/kg	U			6348158.1	1908548.842	-118.706399	34.23471
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8081A	8/26/2011	3550B	DE209	1	1	959-98-8	ENDOSULFAN I	0.17	U	0.044	0.17	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8082	8/8/2011	3550B	DE209	1	1	11096-82-5	Aroclor 1260	1.7	U	0.39	1.7	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8082	8/8/2011	3550B	DE209	1	1	11097-69-1	Aroclor 1254	4.3		0.33	1.7	ug/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8082	8/8/2011	3550B	DE209	1	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8082	8/8/2011	3550B	DE209	1	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8082	8/8/2011	3550B	DE209	1	1	11126-42-4	Aroclor 5460	4.3		1.0	3.3	ug/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8082	8/8/2011	3550B	DE209	1	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8082	8/8/2011	3550B	DE209	1	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8082	8/8/2011	3550B	DE209	1	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8082	8/8/2011	3550B	DE209	1	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8082	8/8/2011	3550B	DE209	1	1	2051-24-3	Decachlorobiphenyl	1				ug/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8082	8/8/2011	3550B	DE209	1	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8082	8/8/2011	3550B	DE209	1	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8082	8/8/2011	3550B	DE209	1	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8082	8/8/2011	3550B	DE209	1	1	877-09-8	Tetrachloro-M-Xylene	1				ug/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8151A	8/10/2011	3550B	DE209	1	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8151A	8/10/2011	3550B	DE209	1	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8151A	8/10/2011	3550B	DE209	1	1	19719-28-9	DCAA	8				ug/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8151A	8/10/2011	3550B	DE209	1	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8151A	8/10/2011	3550B	DE209	1	1	88-85-7	DINOSEB	2.4	R	0.81	2.4	ug/kg	U	R	L	6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8151A	8/10/2011	3550B	DE209	1	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8151A	8/10/2011	3550B	DE209	1	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8151A	8/10/2011	3550B	DE209	1	1	93-76-5	2,4,5-T	0.17	U	0.083	0.17	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8151A	8/10/2011	3550B	DE209	1	1	94-74-6	MCPA	250	U	130	250	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8151A	8/10/2011	3550B	DE209	1	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8151A	8/10/2011	3550B	DE209	1	1	94-82-6	2,4-DB	7.1		0.63	1.7	ug/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8270C	8/17/2011	3550B	DE209	1	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8270C	8/17/2011	3550B	DE209	1	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8270C	8/17/2011	3550B	DE209	1	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8270C	8/17/2011	3550B	DE209	1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8270C	8/17/2011	3550B	DE209	1	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8270C	8/17/2011	3550B	DE209	1	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8270C	8/17/2011	3550B	DE209	1	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8270C	8/17/2011	3550B	DE209	1	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8270C	8/17/2011	3550B	DE209	1	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8270C	8/17/2011	3550B	DE209	1	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8270C	8/17/2011	3550B	DE209	1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8270C	8/17/2011	3550B	DE209	1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8270C	8/17/2011	3550B	DE209	1	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8270C	8/17/2011	3550B	DE209	1	1	118-79-6	2,4,6-Tribromophenol	4100				ug/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8270C	8/17/2011	3550B	DE209	1	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8270C	8/17/2011	3550B	DE209	1	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8270C	8/17/2011	3550B	DE209	1	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8270C	8/17/2011	3550B	DE209	1	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8270C	8/17/2011	3550B	DE209	1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8270C	8/17/2011	3550B	DE209	1	1	13127-88-3	Phenol-D6	6200				ug/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8270C	8/17/2011	3550B	DE209	1	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8270C	8/17/2011	3550B	DE209	1	1	1718-51-0	Terphenyl - d14	2700				ug/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8270C	8/17/2011	3550B	DE209	1	1	321-60-8	2-Fluorobiphenyl	3100				ug/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8270C	8/17/2011	3550B	DE209	1	1	367-12-4	2-Fluorophenol	6100				ug/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8270C	8/17/2011	3550B	DE209	1	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8270C	8/17/2011	3550B	DE209	1	1	4165-60-0	Nitrobenzene-D5	2700				ug/kg				6349132.74	1909025.97	-118.703186	34.23604

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8270C	8/17/2011	3550B	DE209	1	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8270C	8/17/2011	3550B	DE209	1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8270C	8/17/2011	3550B	DE209	1	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8270C	8/17/2011	3550B	DE209	1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8270C	8/17/2011	3550B	DE209	1	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8270C	8/17/2011	3550B	DE209	1	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8270C	8/17/2011	3550B	DE209	1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8270C	8/17/2011	3550B	DE209	1	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8270C	8/17/2011	3550B	DE209	1	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8270C	8/17/2011	3550B	DE209	1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8270C	8/17/2011	3550B	DE209	1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8270C	8/17/2011	3550B	DE209	1	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8270C	8/17/2011	3550B	DE209	1	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8270C	8/17/2011	3550B	DE209	1	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8270C	8/17/2011	3550B	DE209	1	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8270C	8/17/2011	3550B	DE209	1	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8270C	8/17/2011	3550B	DE209	1	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8270C	8/17/2011	3550B	DE209	1	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8270C	8/17/2011	3550B	DE209	1	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8270C	8/17/2011	3550B	DE209	1	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8270C	8/17/2011	3550B	DE209	1	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8270C	8/17/2011	3550B	DE209	1	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8270C	8/17/2011	3550B	DE209	1	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8270C	8/17/2011	3550B	DE209	1	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8270C	8/17/2011	3550B	DE209	1	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8270C	8/17/2011	3550B	DE209	1	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8270C	8/17/2011	3550B	DE209	1	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8270C	8/17/2011	3550B	DE209	1	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8270C SIM	8/11/2011	3550B	DE209	1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	28		6.1	18	ug/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8270C SIM	8/11/2011	3550B	DE209	1	1	117-84-0	Di-n-octylphthalate	11	J	6.1	18	ug/kg	J	J	Z	6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8270C SIM	8/11/2011	3550B	DE209	1	1	120-12-7	ANTHRACENE	3.1		0.34	1.7	ug/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8270C SIM	8/11/2011	3550B	DE209	1	1	129-00-0	PYRENE	29		0.67	1.7	ug/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8270C SIM	8/11/2011	3550B	DE209	1	1	131-11-3	Dimethylphthalate	18	U	6.1	18	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8270C SIM	8/11/2011	3550B	DE209	1	1	1718-51-0	Terphenyl - d14	30				ug/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8270C SIM	8/11/2011	3550B	DE209	1	1	191-24-2	BENZO(G,H,I)PERYLENE	4.2		0.67	1.7	ug/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8270C SIM	8/11/2011	3550B	DE209	1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	4.2		0.67	1.7	ug/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8270C SIM	8/11/2011	3550B	DE209	1	1	205-99-2	BENZO(B)FLUORANTHENE	23		0.67	1.7	ug/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8270C SIM	8/11/2011	3550B	DE209	1	1	206-44-0	FLUORANTHENE	46		0.67	1.7	ug/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8270C SIM	8/11/2011	3550B	DE209	1	1	207-08-9	BENZO(K)FLUORANTHENE	9.1		0.67	1.7	ug/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8270C SIM	8/11/2011	3550B	DE209	1	1	208-96-8	ACENAPHTHYLENE	1.1	J	0.34	1.7	ug/kg	J	J	Z	6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8270C SIM	8/11/2011	3550B	DE209	1	1	218-01-9	CHRYSENE	23		0.34	1.7	ug/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8270C SIM	8/11/2011	3550B	DE209	1	1	321-60-8	2-Fluorobiphenyl	31				ug/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8270C SIM	8/11/2011	3550B	DE209	1	1	4165-60-0	Nitrobenzene-D5	35				ug/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8270C SIM	8/11/2011	3550B	DE209	1	1	50-32-8	BENZO(A)PYRENE	8.5		0.67	1.7	ug/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8270C SIM	8/11/2011	3550B	DE209	1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.3	J	0.67	1.7	ug/kg	J	J	Z	6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8270C SIM	8/11/2011	3550B	DE209	1	1	56-55-3	BENZO(A)ANTHRACENE	9.2		0.67	1.7	ug/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8270C SIM	8/11/2011	3550B	DE209	1	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.67	1.7	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8270C SIM	8/11/2011	3550B	DE209	1	1	83-32-9	ACENAPHTHENE	1.7	U	0.67	1.7	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8270C SIM	8/11/2011	3550B	DE209	1	1	84-66-2	Diethylphthalate	18	U	6.1	18	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8270C SIM	8/11/2011	3550B	DE209	1	1	84-74-2	Di-n-butylphthalate	16	J	6.1	18	ug/kg	J	J	Z	6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8270C SIM	8/11/2011	3550B	DE209	1	1	85-01-8	PHENANTHRENE	16		0.67	1.7	ug/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8270C SIM	8/11/2011	3550B	DE209	1	1	85-68-7	Butylbenzylphthalate	7.3	J	6.1	18	ug/kg	J	J	Z	6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8270C SIM	8/11/2011	3550B	DE209	1	1	86-73-7	FLUORENE	1.7	U	0.67	1.7	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8270C SIM	8/11/2011	3550B	DE209	1	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8270C SIM	8/11/2011	3550B	DE209	1	1	91-20-3	NAPHTHALENE	0.89	J	0.67	1.7	ug/kg	J	J	Z	6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8270C SIM	8/11/2011	3550B	DE209	1	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8315A	8/3/2011	METHOD	DE209	1	1	123-72-8	Butyraldehyde	8900				ug/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8315A	8/3/2011	METHOD	DE209	1	1	50-00-0	FORMALDEHYDE	3000	U	1200	3000	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8330A	8/11/2011	8330	DE209	1	1	118-96-7	2,4,6-TRINITROTOLUENE	120	U	40	120	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8330A	8/11/2011	8330	DE209	1	1	121-14-2	2,4-DINITROTOLUENE	120	U	40	120	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8330A	8/11/2011	8330	DE209	1	1	121-82-4	RDX	120	U	51	120	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8330A	8/11/2011	8330	DE209	1	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	120	U	61	120	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8330A	8/11/2011	8330	DE209	1	1	2691-41-0	HMX	300	U	100	300	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8330A	8/11/2011	8330	DE209	1	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	120	U	40	120	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8330A	8/11/2011	8330	DE209	1	1	479-45-8	Tetryl	120	U	62	120	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8330A	8/11/2011	8330	DE209	1	1	55-63-0	Nitroglycerin	2400	U	810	2400	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8330A	8/11/2011	8330	DE209	1	1	59229-75-3	2,6-Diamino-4-nitrotoluene	240	U	81	240	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8330A	8/11/2011	8330	DE209	1	1	606-20-2	2,6-DINITROTOLUENE	120	U	40	120	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8330A	8/11/2011	8330	DE209	1	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	240	U	81	240	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8330A	8/11/2011	8330	DE209	1	1	78-11-5	PETN	2400	U	810	2400	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8330A	8/11/2011	8330	DE209	1	1	81-20-9	2-NITRO-M-XYLENE	2800				ug/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8330A	8/11/2011	8330	DE209	1	1	88-72-2	2-NITROTOLUENE	120	U	81	120	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8330A	8/11/2011	8330	DE209	1	1	98-95-3	NITROBENZENE	120	U	40	120	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8330A	8/11/2011	8330	DE209	1	1	99-08-1	3-NITROTOLUENE	120	U	100	120	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8330A	8/11/2011	8330	DE209	1	1	99-35-4	1,3,5-Trinitrobenzene	120	U	40	120	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8330A	8/11/2011	8330	DE209	1	1	99-65-0	1,3-DINITROBENZENE	120	U	40	120	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	8330A	8/11/2011	8330	DE209	1	1	99-99-0	4-NITROTOLUENE	120	U	81	120	ug/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	9012B	8/8/2011	METHOD	DE209	1	1	57-12-5	CYANIDE	0.5	U	0.18	0.50	mg/kg	U			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356759	LL	9045M	8/2/2011	Gen Prep	DE209	1	1	pH	PH	6.84		0.0100	0.0100	pH unit				6349132.74	1909025.97	-118.703186	34.23604
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	160.3M	8/17/2011	Gen Prep	DE209	2.7	1	MOIST	MOISTURE	2.7		0.50	0.50	%				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	1625C	8/10/2011	3546	DE209	2.7	10	17829-05-9	N-Nitrosodimethylamine-d6	8050				ng/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	1625C	8/10/2011	3546	DE209	2.7	10	62-75-9	N-NITROSODIMETHYLAMINE	340	U	170	340	ng/kg	U			6348980.75	1909147.069	-118.703692	34.23637

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	300.0	8/4/2011	METHOD	DE209	2.7	1	14797-55-8	Nitrate-NO3	4.2		0.83	1.6	mg/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	300.0	8/4/2011	METHOD	DE209	2.7	1	16984-48-8	FLUORIDE	2.1	J	0.83	1.0	mg/kg		J	Q	6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	314.0	8/4/2011	METHOD	DE209	2.7	1	14797-73-0	PERCHLORATE	30.8	U	9.2	30.8	ug/kg	U			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	6010B	8/3/2011	3050B	DE209	2.7	1	7429-90-5	ALUMINUM	18100		6.22	20.6	mg/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	6010B	8/3/2011	3050B	DE209	2.7	1	7439-89-6	IRON	19900		2.68	20.6	mg/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	6010B	8/3/2011	3050B	DE209	2.7	1	7439-93-2	LITHIUM	23.2		0.64	2.1	mg/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	6010B	8/3/2011	3050B	DE209	2.7	1	7439-95-4	MAGNESIUM	4160		0.452	10.3	mg/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	6010B	8/3/2011	3050B	DE209	2.7	1	7439-96-5	MANGANESE	223		0.0370	0.514	mg/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	6010B	8/3/2011	3050B	DE209	2.7	1	7440-09-7	POTASSIUM	2750		11.6	51.4	mg/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	6010B	8/3/2011	3050B	DE209	2.7	1	7440-23-5	SODIUM	88.4	J	6.12	103	mg/kg	J	J	Z	6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	6010B	8/3/2011	3050B	DE209	2.7	1	7440-24-6	STRONTIUM	21.7		0.0257	0.514	mg/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	6010B	8/3/2011	3050B	DE209	2.7	1	7440-31-5	TIN	10.3	U	0.329	10.3	mg/kg	J	U	B	6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	6010B	8/3/2011	3050B	DE209	2.7	1	7440-32-6	TITANIUM	1010		0.0730	1.03	mg/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	6010B	8/3/2011	3050B	DE209	2.7	1	7440-42-8	BORON	5.14	U	0.370	5.14	mg/kg	J	U	B	6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	6010B	8/3/2011	3050B	DE209	2.7	1	7440-67-7	Zirconium	5.14	U	0.473	5.14	mg/kg	J	U	B	6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	6010B	8/3/2011	3050B	DE209	2.7	1	7440-70-2	CALCIUM	2410		2.57	20.6	mg/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	6010B	8/3/2011	3050B	DE209	2.7	1	7723-14-0	PHOSPHORUS	294		0.360	10.3	mg/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356760	LL	6020	8/2/2011	3050B	DE209	2.7	2	7439-92-1	LEAD	7.2	J	0.0102	0.200	mg/kg		J	Q	6348980.75	1909147.069	-118.703692	34.23637
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8270C	8/17/2011	3550B	DE209	4.9	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8270C	8/17/2011	3550B	DE209	4.9	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	110	350	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8270C	8/17/2011	3550B	DE209	4.9	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8270C	8/17/2011	3550B	DE209	4.9	1	95-48-7	2-METHYLPHENOL	180	U	35	180	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8270C	8/17/2011	3550B	DE209	4.9	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8270C	8/17/2011	3550B	DE209	4.9	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8270C	8/17/2011	3550B	DE209	4.9	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8270C	8/17/2011	3550B	DE209	4.9	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8270C	8/17/2011	3550B	DE209	4.9	1	99-09-2	3-NITROANILINE	180	U	35	180	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8270C SIM	8/11/2011	3550B	DE209	4.9	1	117-84-0	Di-n-octylphthalate	19	U	6.3	19	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8270C SIM	8/11/2011	3550B	DE209	4.9	1	120-12-7	ANTHRACENE	1.7	U	0.35	1.7	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8270C SIM	8/11/2011	3550B	DE209	4.9	1	129-00-0	PYRENE	1.7	U	0.70	1.7	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8270C SIM	8/11/2011	3550B	DE209	4.9	1	131-11-3	Dimethylphthalate	19	U	6.3	19	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8270C SIM	8/11/2011	3550B	DE209	4.9	1	1718-51-0	Terphenyl - d14	32				ug/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8270C SIM	8/11/2011	3550B	DE209	4.9	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.70	1.7	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8270C SIM	8/11/2011	3550B	DE209	4.9	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.70	1.7	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8270C SIM	8/11/2011	3550B	DE209	4.9	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	U	0.70	1.7	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8270C SIM	8/11/2011	3550B	DE209	4.9	1	206-44-0	FLUORANTHENE	1.7	U	0.70	1.7	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8270C SIM	8/11/2011	3550B	DE209	4.9	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.70	1.7	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8270C SIM	8/11/2011	3550B	DE209	4.9	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.35	1.7	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8270C SIM	8/11/2011	3550B	DE209	4.9	1	218-01-9	CHRYSENE	0.45	J	0.35	1.7	ug/kg	J	J	Z	6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8270C SIM	8/11/2011	3550B	DE209	4.9	1	321-60-8	2-Fluorobiphenyl	32				ug/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8270C SIM	8/11/2011	3550B	DE209	4.9	1	4165-60-0	Nitrobenzene-D5	35				ug/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8270C SIM	8/11/2011	3550B	DE209	4.9	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.70	1.7	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8270C SIM	8/11/2011	3550B	DE209	4.9	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.70	1.7	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8270C SIM	8/11/2011	3550B	DE209	4.9	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.70	1.7	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8270C SIM	8/11/2011	3550B	DE209	4.9	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.70	1.7	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8270C SIM	8/11/2011	3550B	DE209	4.9	1	83-32-9	ACENAPHTHENE	1.7	U	0.70	1.7	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8270C SIM	8/11/2011	3550B	DE209	4.9	1	84-66-2	Diethylphthalate	19	U	6.3	19	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8270C SIM	8/11/2011	3550B	DE209	4.9	1	84-74-2	Di-n-butylphthalate	19	U	6.3	19	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8270C SIM	8/11/2011	3550B	DE209	4.9	1	85-01-8	PHENANTHRENE	0.72	J	0.70	1.7	ug/kg	J	J	Z	6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8270C SIM	8/11/2011	3550B	DE209	4.9	1	85-68-7	Butylbenzylphthalate	19	U	6.3	19	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8270C SIM	8/11/2011	3550B	DE209	4.9	1	86-73-7	FLUORENE	1.7	U	0.70	1.7	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8270C SIM	8/11/2011	3550B	DE209	4.9	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8270C SIM	8/11/2011	3550B	DE209	4.9	1	91-20-3	NAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8270C SIM	8/11/2011	3550B	DE209	4.9	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8315A	8/3/2011	METHOD	DE209	4.9	1	123-72-8	Butyraldehyde	4600				ug/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8315A	8/3/2011	METHOD	DE209	4.9	1	50-00-0	FORMALDEHYDE	1600	U	630	1600	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8330A	8/11/2011	8330	DE209	4.9	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	42	130	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8330A	8/11/2011	8330	DE209	4.9	1	121-14-2	2,4-DINITROTOLUENE	130	U	42	130	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8330A	8/11/2011	8330	DE209	4.9	1	121-82-4	RDX	130	U	53	130	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8330A	8/11/2011	8330	DE209	4.9	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	130	U	63	130	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8330A	8/11/2011	8330	DE209	4.9	1	2691-41-0	HMX	320	U	110	320	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8330A	8/11/2011	8330	DE209	4.9	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	42	130	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8330A	8/11/2011	8330	DE209	4.9	1	479-45-8	Tetryl	130	U	64	130	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8330A	8/11/2011	8330	DE209	4.9	1	55-63-0	Nitroglycerin	2500	U	840	2500	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8330A	8/11/2011	8330	DE209	4.9	1	59229-75-3	2,6-Diamino-4-nitrotoluene	250	U	84	250	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8330A	8/11/2011	8330	DE209	4.9	1	606-20-2	2,6-DINITROTOLUENE	130	U	42	130	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8330A	8/11/2011	8330	DE209	4.9	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	250	U	84	250	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8330A	8/11/2011	8330	DE209	4.9	1	78-11-5	PETN	2500	U	840	2500	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8330A	8/11/2011	8330	DE209	4.9	1	81-20-9	2-NITRO-M-XYLENE	2800				ug/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8330A	8/11/2011	8330	DE209	4.9	1	88-72-2	2-NITROTOLUENE	130	U	84	130	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8330A	8/11/2011	8330	DE209	4.9	1	98-95-3	NITROBENZENE	130	U	42	130	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8330A	8/11/2011	8330	DE209	4.9	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8330A	8/11/2011	8330	DE209	4.9	1	99-35-4	1,3,5-Trinitrobenzene	130	U	42	130	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8330A	8/11/2011	8330	DE209	4.9	1	99-65-0	1,3-DINITROBENZENE	130	U	42	130	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	8330A	8/11/2011	8330	DE209	4.9	1	99-99-0	4-NITROTOLUENE	130	U	84	130	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	9012B	8/8/2011	METHOD	DE209	4.9	1	57-12-5	CYANIDE	0.5	U	0.18	0.50	mg/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356766	LL	9045M	8/2/2011	Gen Prep	DE209	4.9	1	pH	PH	7.85		0.0100	0.0100	pH unit				6348764.16	1908928.047	-118.704403	34.23577
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	160.3M	8/25/2011	Gen Prep	DE226	6.2	1	MOIST	MOISTURE	6.2		0.50	0.50	%				6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	300.0	8/25/2011	Gen Prep	DE226	6.2	1	16984-48-8	FLUORIDE	1.3	J	0.85	1.1	mg/kg		J	Q	6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	314.0	8/20/2011	METHOD	DE226	6.2	1	14797-73-0	PERCHLORATE	32	U	9.6	32.0	ug/kg	U			6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	6010B	8/24/2011	3050B	DE226	6.2	1	7429-90-5	ALUMINUM	17900		6.39	21.1	mg/kg				6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	6010B	8/24/2011	3050B	DE226	6.2	1	7439-89-6	IRON	23600	J	2.75	21.1	mg/kg		J	E	6349088.97	1908544.862	-118.70332	34.23472

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	6010B	8/24/2011	3050B	DE226	6.2	1	7439-93-2	LITHIUM	23.9		0.65	2.1	mg/kg				6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	6010B	8/24/2011	3050B	DE226	6.2	1	7439-95-4	MAGNESIUM	4750		0.464	10.6	mg/kg				6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	6010B	8/24/2011	3050B	DE226	6.2	1	7439-96-5	MANGANESE	273	J	0.0380	0.528	mg/kg		J	E	6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	6010B	8/24/2011	3050B	DE226	6.2	1	7440-09-7	POTASSIUM	2420	J	11.9	52.8	mg/kg		J	Q	6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	6010B	8/24/2011	3050B	DE226	6.2	1	7440-23-5	SODIUM	848		6.28	106	mg/kg				6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	6010B	8/24/2011	3050B	DE226	6.2	1	7440-24-6	STRONTIUM	16		0.0264	0.528	mg/kg				6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	6010B	8/24/2011	3050B	DE226	6.2	1	7440-31-5	TIN	10.6	U	0.338	10.6	mg/kg	J	U	B	6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	6010B	8/24/2011	3050B	DE226	6.2	1	7440-32-6	TITANIUM	1010		0.0749	1.06	mg/kg				6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	6010B	8/24/2011	3050B	DE226	6.2	1	7440-42-8	BORON	5.28	U	0.380	5.28	mg/kg	J	U	F	6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	6010B	8/24/2011	3050B	DE226	6.2	1	7440-67-7	Zirconium	1.42	J	0.486	5.28	mg/kg	J	J	Z	6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	6010B	8/24/2011	3050B	DE226	6.2	1	7440-70-2	CALCIUM	2370		2.64	21.1	mg/kg				6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	6010B	8/24/2011	3050B	DE226	6.2	1	7723-14-0	PHOSPHORUS	338		0.369	10.6	mg/kg				6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	6020	8/25/2011	3050B	DE226	6.2	2	7439-92-1	LEAD	6.27	J	0.0105	0.205	mg/kg		J	E, Q	6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	6020	8/25/2011	3050B	DE226	6.2	2	7440-02-0	NICKEL	16.1		0.103	0.410	mg/kg				6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	6020	8/25/2011	3050B	DE226	6.2	2	7440-22-4	SILVER	0.0428	J	0.0146	0.103	mg/kg	J	J	Z	6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	6020	8/25/2011	3050B	DE226	6.2	2	7440-28-0	THALLIUM	0.271	J	0.0308	0.103	mg/kg		J	E	6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	6020	8/25/2011	3050B	DE226	6.2	2	7440-36-0	ANTIMONY	0.205	UJ	0.0759	0.205	mg/kg	U	UJ	Q	6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	6020	8/25/2011	3050B	DE226	6.2	2	7440-38-2	Arsenic	6.46	J	0.0820	0.410	mg/kg		J	E	6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	6020	8/25/2011	3050B	DE226	6.2	2	7440-41-7	BERYLLIUM	0.716	J	0.0164	0.103	mg/kg		J	Q	6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	6020	8/25/2011	3050B	DE226	6.2	2	7440-43-9	CADMIUM	0.107		0.0451	0.103	mg/kg				6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	6020	8/25/2011	3050B	DE226	6.2	2	7440-47-3	CHROMIUM	26.1		0.123	0.410	mg/kg				6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	6020	8/25/2011	3050B	DE226	6.2	2	7440-48-4	COBALT	7.02	J	0.0205	0.103	mg/kg		J	E	6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	6020	8/25/2011	3050B	DE226	6.2	2	7440-50-8	COPPER	11.8		0.0820	0.410	mg/kg				6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	6020	8/25/2011	3050B	DE226	6.2	2	7440-62-2	VANADIUM	48		0.0226	0.103	mg/kg				6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	6020	8/25/2011	3050B	DE226	6.2	2	7440-66-6	ZINC	59.6		0.574	3.08	mg/kg				6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	6020	8/25/2011	3050B	DE226	6.2	2	7782-49-2	SELENIUM	0.102	J	0.0595	0.410	mg/kg	J	J	Z	6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	6020	8/26/2011	3050B	DE226	6.2	2	7439-98-7	MOLYBDENUM	0.586	J	0.0513	0.103	mg/kg		J	E	6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	6020	8/25/2011	3050B	DE226	6.2	2	7440-39-3	BARIUM	103		0.109	0.410	mg/kg				6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	7199	8/26/2011	3060A	DE226	6.2	1	18540-29-9	HEXAVALENT CHROMIUM	0.31	J	0.21	1.0	mg/kg	J	J	Z	6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	7471A	8/24/2011	METHOD	DE226	6.2	1	7439-97-6	Mercury	0.101	U	0.0071	0.101	mg/kg	U			6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	8015B	8/31/2011	3550B	DE226	6.2	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	8015B	8/31/2011	3550B	DE226	6.2	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	8015B	8/31/2011	3550B	DE226	6.2	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	8015B	8/31/2011	3550B	DE226	6.2	1	93952-07-9	n-Triacontane-d62	0.27				mg/kg				6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	8015B	8/22/2011	METHOD	DE226	6.2	1	64-17-5	ETHANOL	530	U	110	530	ug/kg	U			6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	8015B	8/22/2011	METHOD	DE226	6.2	1	67-56-1	METHANOL	530	U	110	530	ug/kg	U			6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	8015B	8/22/2011	METHOD	DE226	6.2	1	67-63-0	Isopropanol	530	U	110	530	ug/kg	U			6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	8015B	8/22/2011	METHOD	DE226	6.2	1	67-64-1	ACETONE	2300				ug/kg				6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	8015M	8/24/2011	5035	DE226	6.2	22.4	98-08-8	Trifluorotoluene	0.6				mg/kg				6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	8015M	8/24/2011	5035	DE226	6.2	22.4	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1	mg/kg	U			6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	8015M	8/30/2011	3550B	DE226	6.2	1	108-90-7	Chlorobenzene	0.97				mg/kg				6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	8015M	8/30/2011	3550B	DE226	6.2	1	84-15-1	O-TERPHENYL	1.1				mg/kg				6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	8015M	8/30/2011	3550B	DE226	6.2	1	PHCC12C14	EFH (C12-C14)	0.62	J	0.43	1.3	mg/kg	J	J	L, Z	6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	8015M	8/30/2011	3550B	DE226	6.2	1	PHCC15C20	EFH (C15-C20)	1.8	J	0.43	1.3	mg/kg		J	L	6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	8015M	8/30/2011	3550B	DE226	6.2	1	PHCC21C30	EFH (C21-C30)	1.3	U	0.43	1.3	mg/kg	J	U	B	6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	8015M	8/30/2011	3550B	DE226	6.2	1	PHCC30C40	EFH (C30-C40)	1.3	U	0.43	1.3	mg/kg	J	U	B	6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	8015M	8/30/2011	3550B	DE226	6.2	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.43	1.3	mg/kg	U			6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	8015M	8/19/2011	METHOD	DE226	6.2	1	107-21-1	ETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	8015M	8/19/2011	METHOD	DE226	6.2	1	110-63-4	TETRAMETHYLENE GLYCOL	200				mg/kg				6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	8015M	8/19/2011	METHOD	DE226	6.2	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	8015M	8/19/2011	METHOD	DE226	6.2	1	57-55-6	Propylene glycol	11	U	5.3	11	mg/kg	U			6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	8082	9/14/2011	3550B	DE226	6.2	1	11096-82-5	Aroclor 1260	1.8	U	0.41	1.8	ug/kg	U			6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	8082	9/14/2011	3550B	DE226	6.2	1	11097-69-1	Aroclor 1254	0.55	J	0.35	1.8	ug/kg	J	J	Z	6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	8082	9/14/2011	3550B	DE226	6.2	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	8082	9/14/2011	3550B	DE226	6.2	1	11104-28-2	Aroclor 1221	2.8	U	2.8	2.8	ug/kg	U			6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	8082	9/14/2011	3550B	DE226	6.2	1	11126-42-4	Aroclor 5460	3.5	U	1.1	3.5	ug/kg	U			6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	8082	9/14/2011	3550B	DE226	6.2	1	11141-16-5	Aroclor 1232	1.8	U	1.7	1.8	ug/kg	U			6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	8082	9/14/2011	3550B	DE226	6.2	1	12642-23-8	Aroclor 5442	3.5	U	1.1	3.5	ug/kg	U			6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	8082	9/14/2011	3550B	DE226	6.2	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	8082	9/14/2011	3550B	DE226	6.2	1	12674-11-2	Aroclor 1016	1.8	U	0.78	1.8	ug/kg	U			6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	8082	9/14/2011	3550B	DE226	6.2	1	2051-24-3	Decachlorobiphenyl	1.1				ug/kg				6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	8082	9/14/2011	3550B	DE226	6.2	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	8082	9/14/2011	3550B	DE226	6.2	1	53469-21-9	Aroclor 1242	1.8	U	0.87	1.8	ug/kg	U			6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	8082	9/14/2011	3550B	DE226	6.2	1	63496-31-1	Aroclor 5432	3.5	U	1.1	3.5	ug/kg	U			6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	8082	9/14/2011	3550B	DE226	6.2	1	877-09-8	Tetrachloro-M-Xylene	1.1				ug/kg				6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	8270C	9/5/2011	3550B	DE226	6.2	1	100-01-6	4-NITROANILINE	180	U	71	180	ug/kg	U			6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	8270C	9/5/2011	3550B	DE226	6.2	1	100-02-7	4-NITROPHENOL	530	U	180	530	ug/kg	U			6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	8270C	9/5/2011	3550B	DE226	6.2	1	100-51-6	BENZYL ALCOHOL	530	U	180	530	ug/kg	U			6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	8270C	9/5/2011	3550B	DE226	6.2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	8270C	9/5/2011	3550B	DE226	6.2	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	35	180	ug/kg	U			6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	8270C	9/5/2011	3550B	DE226	6.2	1	106-44-5	4-METHYLPHENOL	180	U	35	180	ug/kg	U			6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	8270C	9/5/2011	3550B	DE226	6.2	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	8270C	9/5/2011	3550B	DE226	6.2	1	106-47-8	4-CHLOROANILINE	180	U	71	180	ug/kg	U			6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	8270C	9/5/2011	3550B	DE226	6.2	1	108-68-9	3,5-Dimethylphenol	180	U	35	180	ug/kg	U			6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	8270C	9/5/2011	3550B	DE226	6.2	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	8270C	9/5/2011	3550B	DE226	6.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	8270C	9/5/2011	3550B	DE226	6.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	8270C	9/5/2011	3550B	DE226	6.2	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	8270C	9/5/2011	3550B	DE226	6.2	1	118-79-6	2,4,6-Tribromophenol	5400				ug/kg				6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	8270C	9/5/2011	3550B	DE226	6.2	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	8270C	9/5/2011	3550B	DE226	6.2	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	8270C	9/5/2011	3550B	DE226	6.2	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6349088.97	1908544.862	-118.70332	34.23472

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	8270C	9/5/2011	3550B	DE226	6.2	1	121-14-2	2,4-DINITROTOLUENE	180	U	35	180	ug/kg	U			6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	8270C	9/5/2011	3550B	DE226	6.2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	8270C	9/5/2011	3550B	DE226	6.2	1	13127-88-3	Phenol-D6	5500				ug/kg				6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	8270C	9/5/2011	3550B	DE226	6.2	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	8270C	9/5/2011	3550B	DE226	6.2	1	1718-51-0	Terphenyl - d14	2800				ug/kg				6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380490	LL	8270C	9/5/2011	3550B	DE226	6.2	1	321-60-8	2-Fluorobiphenyl	2800				ug/kg				6349088.97	1908544.862	-118.70332	34.23472
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8270C	9/3/2011	3550B	DE227	6	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8270C	9/3/2011	3550B	DE227	6	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8270C	9/3/2011	3550B	DE227	6	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8270C	9/3/2011	3550B	DE227	6	1	87-68-3	HEXACHLOROBUTADIENE	180	U	71	180	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8270C	9/3/2011	3550B	DE227	6	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8270C	9/3/2011	3550B	DE227	6	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8270C	9/3/2011	3550B	DE227	6	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8270C	9/3/2011	3550B	DE227	6	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8270C	9/3/2011	3550B	DE227	6	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8270C	9/3/2011	3550B	DE227	6	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	110	350	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8270C	9/3/2011	3550B	DE227	6	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8270C	9/3/2011	3550B	DE227	6	1	95-48-7	2-METHYLPHENOL	180	U	35	180	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8270C	9/3/2011	3550B	DE227	6	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8270C	9/3/2011	3550B	DE227	6	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8270C	9/3/2011	3550B	DE227	6	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8270C	9/3/2011	3550B	DE227	6	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8270C	9/3/2011	3550B	DE227	6	1	99-09-2	3-NITROANILINE	180	U	35	180	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8270C SIM	9/1/2011	3550B	DE227	6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.4	19	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8270C SIM	9/1/2011	3550B	DE227	6	1	117-84-0	Di-n-octylphthalate	19	U	6.4	19	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8270C SIM	9/1/2011	3550B	DE227	6	1	120-12-7	ANTHRACENE	1.8	U	0.35	1.8	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8270C SIM	9/1/2011	3550B	DE227	6	1	129-00-0	PYRENE	1.8	U	0.71	1.8	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8270C SIM	9/1/2011	3550B	DE227	6	1	131-11-3	Dimethylphthalate	19	U	6.4	19	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8270C SIM	9/1/2011	3550B	DE227	6	1	1718-51-0	Terphenyl - d14	29				ug/kg				6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8270C SIM	9/1/2011	3550B	DE227	6	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.71	1.8	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8270C SIM	9/1/2011	3550B	DE227	6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.71	1.8	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8270C SIM	9/1/2011	3550B	DE227	6	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8270C SIM	9/1/2011	3550B	DE227	6	1	206-44-0	FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8270C SIM	9/1/2011	3550B	DE227	6	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8270C SIM	9/1/2011	3550B	DE227	6	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.35	1.8	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8270C SIM	9/1/2011	3550B	DE227	6	1	218-01-9	CHRYSENE	1.8	U	0.35	1.8	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8270C SIM	9/1/2011	3550B	DE227	6	1	321-60-8	2-Fluorobiphenyl	26				ug/kg				6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8270C SIM	9/1/2011	3550B	DE227	6	1	4165-60-0	Nitrobenzene-D5	30				ug/kg				6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8270C SIM	9/1/2011	3550B	DE227	6	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.71	1.8	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8270C SIM	9/1/2011	3550B	DE227	6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8270C SIM	9/1/2011	3550B	DE227	6	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8270C SIM	9/1/2011	3550B	DE227	6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.71	1.8	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8270C SIM	9/1/2011	3550B	DE227	6	1	83-32-9	ACENAPHTHENE	1.8	U	0.71	1.8	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8270C SIM	9/1/2011	3550B	DE227	6	1	84-66-2	Diethylphthalate	19	U	6.4	19	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8270C SIM	9/1/2011	3550B	DE227	6	1	84-74-2	Di-n-butylphthalate	19	U	6.4	19	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8270C SIM	9/1/2011	3550B	DE227	6	1	85-01-8	PHENANTHRENE	1.8	U	0.71	1.8	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8270C SIM	9/1/2011	3550B	DE227	6	1	85-68-7	Butylbenzylphthalate	19	U	6.4	19	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8270C SIM	9/1/2011	3550B	DE227	6	1	86-73-7	FLUORENE	1.8	U	0.71	1.8	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8270C SIM	9/1/2011	3550B	DE227	6	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8270C SIM	9/1/2011	3550B	DE227	6	1	91-20-3	NAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	8270C SIM	9/1/2011	3550B	DE227	6	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381750	LL	9045M	8/30/2011	Gen Prep	DE227	6	1	pH	PH	6.07		0.0100	0.0100	pH unit				6348995.33	1908611.024	-118.703631	34.2349
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	160.3M	9/1/2011	Gen Prep	DE227	7.8	1	MOIST	MOISTURE	7.8		0.50	0.50	%				6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	1625C	9/8/2011	3546	DE227	7.8	1	17829-05-9	N-Nitrosodimethylamine-d6	961				ng/kg				6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	1625C	9/8/2011	3546	DE227	7.8	1	62-75-9	N-NITROSODIMETHYLAMINE	36.2	U	18.1	36.2	ng/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	300.0	8/25/2011	METHOD	DE227	7.8	1	14797-55-8	Nitrate-NO3	1.1	J	0.86	1.6	mg/kg	J	J	Z	6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	300.0	8/25/2011	METHOD	DE227	7.8	1	16984-48-8	FLUORIDE	1.5	J	0.86	1.1	mg/kg		J	Q	6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	314.0	8/24/2011	METHOD	DE227	7.8	1	14797-73-0	PERCHLORATE	32.5	U	9.8	32.5	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	6010B	8/24/2011	3050B	DE227	7.8	1	7429-90-5	ALUMINUM	19200		6.31	20.9	mg/kg				6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	6010B	8/24/2011	3050B	DE227	7.8	1	7439-89-6	IRON	23400	J	2.72	20.9	mg/kg		J	E	6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	6010B	8/24/2011	3050B	DE227	7.8	1	7439-93-2	LITHIUM	17.8		0.65	2.1	mg/kg				6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	6010B	8/24/2011	3050B	DE227	7.8	1	7439-95-4	MAGNESIUM	4480		0.459	10.4	mg/kg				6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	6010B	8/24/2011	3050B	DE227	7.8	1	7439-96-5	MANGANESE	293	J	0.0375	0.521	mg/kg		J	E	6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	6010B	8/24/2011	3050B	DE227	7.8	1	7440-09-7	POTASSIUM	1660	J	11.8	52.1	mg/kg		J	Q	6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	6010B	8/24/2011	3050B	DE227	7.8	1	7440-23-5	SODIUM	112		6.21	104	mg/kg				6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	6010B	8/24/2011	3050B	DE227	7.8	1	7440-24-6	STRONTIUM	21.5		0.0261	0.521	mg/kg				6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	6010B	8/24/2011	3050B	DE227	7.8	1	7440-31-5	TIN	10.4	U	0.334	10.4	mg/kg	J	U	B	6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	6010B	8/24/2011	3050B	DE227	7.8	1	7440-32-6	TITANIUM	867		0.0740	1.04	mg/kg				6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	6010B	8/24/2011	3050B	DE227	7.8	1	7440-42-8	BORON	1.18	J	0.375	5.21	mg/kg	J	J	Z	6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	6010B	8/24/2011	3050B	DE227	7.8	1	7440-67-7	Zirconium	1.15	J	0.480	5.21	mg/kg	J	J	Z	6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	6010B	8/24/2011	3050B	DE227	7.8	1	7440-70-2	CALCIUM	2560		2.61	20.9	mg/kg				6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	6010B	8/24/2011	3050B	DE227	7.8	1	7723-14-0	PHOSPHORUS	218		0.365	10.4	mg/kg				6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	6020	8/25/2011	3050B	DE227	7.8	2	7782-49-2	SELENIUM	0.153	J	0.0605	0.417	mg/kg	J	J	Z	6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	6020	8/26/2011	3050B	DE227	7.8	2	7439-98-7	MOLYBDENUM	0.501	J	0.0521	0.104	mg/kg		J	E	6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	6020	8/25/2011	3050B	DE227	7.8	2	7440-39-3	BARIUM	95.5		0.111	0.417	mg/kg				6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	6020	8/25/2011	3050B	DE227	7.8	2	7439-92-1	LEAD	6.35	J	0.0106	0.209	mg/kg		J	E, Q	6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	6020	8/25/2011	3050B	DE227	7.8	2	7440-02-0	NICKEL	11.4		0.104	0.417	mg/kg				6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	6020	8/25/2011	3050B	DE227	7.8	2	7440-22-4	SILVER	0.0228	J	0.0148	0.104	mg/kg	J	J	Z	6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	6020	8/25/2011	3050B	DE227	7.8	2	7440-28-0	THALLIUM	0.196	J	0.0313	0.104	mg/kg		J	E	6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	6020	8/25/2011	3050B	DE227	7.8	2	7440-36-0	ANTIMONY	0.209	UJ	0.0772	0.209	mg/kg	U	UJ	Q	6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	6020	8/25/2011	3050B	DE227	7.8	2	7440-38-2	Arsenic	6.16	J	0.0834	0.417	mg/kg		J	E	6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	6020	8/25/2011	3050B	DE227	7.8	2	7440-41-7	BERYLLIUM	0.718	J	0.0167	0.104	mg/kg		J	Q	6348891.91	1908474.244	-118.70397	34.23452

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	6020	8/25/2011	3050B	DE227	7.8	2	7440-43-9	CADMIUM	0.0566	J	0.0459	0.104	mg/kg	J	J	Z	6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	6020	8/25/2011	3050B	DE227	7.8	2	7440-47-3	CHROMIUM	19.4		0.125	0.417	mg/kg				6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	6020	8/25/2011	3050B	DE227	7.8	2	7440-48-4	COBALT	6.87	J	0.0209	0.104	mg/kg		J	E	6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	6020	8/25/2011	3050B	DE227	7.8	2	7440-50-8	COPPER	6.96		0.0834	0.417	mg/kg				6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	6020	8/25/2011	3050B	DE227	7.8	2	7440-62-2	VANADIUM	40.3		0.0229	0.104	mg/kg				6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	6020	8/25/2011	3050B	DE227	7.8	2	7440-66-6	ZINC	45		0.584	3.13	mg/kg				6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	7199	8/26/2011	3060A	DE227	7.8	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.22	1.1	mg/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	7471A	8/24/2011	METHOD	DE227	7.8	1	7439-97-6	Mercury	0.108	U	0.0076	0.108	mg/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8015B	8/31/2011	3550B	DE227	7.8	1	84-15-1	O-TERPHENYL	3.8	U	1.6	3.8	mg/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8015B	8/31/2011	3550B	DE227	7.8	1	92-06-8	m-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8015B	8/31/2011	3550B	DE227	7.8	1	92-94-4	p-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8015B	8/31/2011	3550B	DE227	7.8	1	93952-07-9	n-Triacontane-d62	0.25				mg/kg				6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8015B	8/23/2011	METHOD	DE227	7.8	1	64-17-5	ETHANOL	540	U	110	540	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8015B	8/23/2011	METHOD	DE227	7.8	1	67-56-1	METHANOL	200	J	110	540	ug/kg	J	J	Z	6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8015B	8/23/2011	METHOD	DE227	7.8	1	67-63-0	Isopropanol	540	U	110	540	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8015B	8/23/2011	METHOD	DE227	7.8	1	67-64-1	ACETONE	2200				ug/kg				6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8015M	8/24/2011	5035	DE227	7.8	21.93	98-08-8	Trifluorotoluene	0.6				mg/kg				6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8015M	8/24/2011	5035	DE227	7.8	21.93	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1	mg/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8015M	8/30/2011	3550B	DE227	7.8	1	108-90-7	Chlorobenzene	0.86				mg/kg				6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8015M	8/30/2011	3550B	DE227	7.8	1	84-15-1	O-TERPHENYL	1.1				mg/kg				6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8015M	8/30/2011	3550B	DE227	7.8	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.43	1.3	mg/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8015M	8/30/2011	3550B	DE227	7.8	1	PHCC15C20	EFH (C15-C20)	0.51	J	0.43	1.3	mg/kg	J	J	L, Z	6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8015M	8/30/2011	3550B	DE227	7.8	1	PHCC21C30	EFH (C21-C30)	1.3	U	0.43	1.3	mg/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8015M	8/30/2011	3550B	DE227	7.8	1	PHCC30C40	EFH (C30-C40)	3.7	U	0.43	1.700000000	mg/kg		U	B	6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8015M	8/30/2011	3550B	DE227	7.8	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.43	1.3	mg/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8015M	8/22/2011	METHOD	DE227	7.8	1	107-21-1	ETHYLENE GLYCOL	11	U	5.4	11	mg/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8015M	8/22/2011	METHOD	DE227	7.8	1	110-63-4	TETRAMETHYLENE GLYCOL	170				mg/kg				6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8015M	8/22/2011	METHOD	DE227	7.8	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.4	11	mg/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8015M	8/22/2011	METHOD	DE227	7.8	1	57-55-6	Propylene glycol	11	U	5.4	11	mg/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8082	9/17/2011	3550B	DE227	7.8	1	11096-82-5	Aroclor 1260	1.8	U	0.42	1.8	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8082	9/17/2011	3550B	DE227	7.8	1	11097-69-1	Aroclor 1254	1.8	U	0.36	1.8	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8082	9/17/2011	3550B	DE227	7.8	1	11100-14-4	Aroclor 1268	1.8	U	0.36	1.8	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8082	9/17/2011	3550B	DE227	7.8	1	11104-28-2	Aroclor 1221	3.5	U	3.5	3.5	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8082	9/17/2011	3550B	DE227	7.8	1	11126-42-4	Aroclor 5460	3.6	U	1.1	3.6	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8082	9/17/2011	3550B	DE227	7.8	1	11141-16-5	Aroclor 1232	1.8	U	1.0	1.8	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8082	9/17/2011	3550B	DE227	7.8	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8082	9/17/2011	3550B	DE227	7.8	1	12672-29-6	Aroclor 1248	1.8	U	0.36	1.8	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8082	9/17/2011	3550B	DE227	7.8	1	12674-11-2	Aroclor 1016	1.8	U	0.43	1.8	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8270C	9/3/2011	3550B	DE227	7.8	1	2051-24-3	Decachlorobiphenyl	1.1				ug/kg				6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8082	9/17/2011	3550B	DE227	7.8	1	37324-23-5	Aroclor 1262	1.8	U	0.36	1.8	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8082	9/17/2011	3550B	DE227	7.8	1	53469-21-9	Aroclor 1242	1.8	U	0.52	1.8	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8082	9/17/2011	3550B	DE227	7.8	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8082	9/17/2011	3550B	DE227	7.8	1	877-09-8	Tetrachloro-M-Xylene	1.1				ug/kg				6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8270C	9/3/2011	3550B	DE227	7.8	1	100-01-6	4-NITROANILINE	180	U	72	180	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8270C	9/3/2011	3550B	DE227	7.8	1	100-02-7	4-NITROPHENOL	540	U	180	540	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8270C	9/3/2011	3550B	DE227	7.8	1	100-51-6	BENZYL ALCOHOL	540	U	180	540	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8270C	9/3/2011	3550B	DE227	7.8	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8270C	9/3/2011	3550B	DE227	7.8	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8270C	9/3/2011	3550B	DE227	7.8	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8270C	9/3/2011	3550B	DE227	7.8	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8270C	9/3/2011	3550B	DE227	7.8	1	106-47-8	4-CHLOROANILINE	180	U	72	180	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8270C	9/3/2011	3550B	DE227	7.8	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8270C	9/3/2011	3550B	DE227	7.8	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8270C	9/3/2011	3550B	DE227	7.8	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8270C	9/3/2011	3550B	DE227	7.8	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8270C	9/3/2011	3550B	DE227	7.8	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8270C	9/3/2011	3550B	DE227	7.8	1	118-79-6	2,4,6-Tribromophenol	5500				ug/kg				6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8270C	9/3/2011	3550B	DE227	7.8	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8270C	9/3/2011	3550B	DE227	7.8	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8270C	9/3/2011	3550B	DE227	7.8	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8270C	9/3/2011	3550B	DE227	7.8	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8270C	9/3/2011	3550B	DE227	7.8	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8270C	9/3/2011	3550B	DE227	7.8	1	13127-88-3	Phenol-D6	5600				ug/kg				6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8270C	9/3/2011	3550B	DE227	7.8	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8270C	9/3/2011	3550B	DE227	7.8	1	1718-51-0	Terphenyl - d14	2800				ug/kg				6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8270C	9/3/2011	3550B	DE227	7.8	1	321-60-8	2-Fluorobiphenyl	2600				ug/kg				6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8270C	9/3/2011	3550B	DE227	7.8	1	367-12-4	2-Fluorophenol	5500				ug/kg				6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8270C	9/3/2011	3550B	DE227	7.8	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8270C	9/3/2011	3550B	DE227	7.8	1	4165-60-0	Nitrobenzene-D5	2400				ug/kg				6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8270C	9/3/2011	3550B	DE227	7.8	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8270C	9/3/2011	3550B	DE227	7.8	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	U	180	540	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8270C	9/3/2011	3550B	DE227	7.8	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8270C	9/3/2011	3550B	DE227	7.8	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8270C	9/3/2011	3550B	DE227	7.8	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8270C	9/3/2011	3550B	DE227	7.8	1	62-53-3	ANILINE	540	U	180	540	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381751	LL	8270C	9/3/2011	3550B	DE227	7.8	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381754	LL	1613B	8/29/2011	METHOD	DX128	5.6	1	40321-76-4	1,2,3,7,8-PECDD	0.0903	J	0.0340	5.29	ng/kg	JQ	J	Z	6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381754	LL	1613B	8/29/2011	METHOD	DX128	5.6	1	51207-31-9	2,3,7,8-TCDF	1.06	U	0.0359	1.06	ng/kg	U			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381754	LL	1613B	8/29/2011	METHOD	DX128	5.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.0378	J	0.0233	5.29	ng/kg	J	J	Z	6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381754	LL	1613B	8/29/2011	METHOD	DX128	5.6	1	57117-31-4	2,3,4,7,8-PECDF	5.29	U	0.0193	5.29	ng/kg	JBQ	U	B	6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381754	LL	1613B	8/29/2011	METHOD	DX128	5.6	1	57117-41-6	1,2,3,7,8-PECDF	5.29	U	0.0180	5.29	ng/kg	JB	U	B	6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381754	LL	1613B	8/29/2011	METHOD	DX128	5.6	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.0649	J	0.0157	5.29	ng/kg	JQ	J	Z	6348899.72	1908567.598	-118.703946	34.23478

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381754	LL	1613B	8/29/2011	METHOD	DX128	5.6	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.0572	J	0.0261	5.29	ng/kg	J	J	Z	6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381754	LL	1613B	8/29/2011	METHOD	DX128	5.6	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.29	U	0.0172	5.29	ng/kg	JB	U	B	6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381754	LL	1613B	8/29/2011	METHOD	DX128	5.6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	0.246	J	0.0112	5.29	ng/kg	JB	J	Z	6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381754	LL	1613B	8/29/2011	METHOD	DX128	5.6	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.0758	J	0.0188	5.29	ng/kg	JQ	J	Z	6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381754	LL	1613B	8/29/2011	METHOD	DX128	5.6	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.29	U	0.0228	5.29	ng/kg	JBQ	U	B	6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381754	LL	1613B	8/29/2011	METHOD	DX128	5.6	1	76523-40-5	13C-2,3,7,8-TCDD	137				ng/kg				6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SB-1.5-2.5	8/18/2011	N	1.5	2.5	ft bgs	SO	SA6		6381754	LL	1613B	8/29/2011	METHOD	DX128	5.6	1	89059-46-1	13C-2,3,7,8-TCDF	131				ng/kg				6348899.72	1908567.598	-118.703946	34.23478
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381755	LL	1613B	8/29/2011	METHOD	DX128	6	1	09719-77-9	13C-1,2,3,7,8-PeCDF	158				ng/kg				6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381755	LL	1613B	8/29/2011	METHOD	DX128	6	1	09719-79-	13C-1,2,3,7,8-PeCDD	149				ng/kg				6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381755	LL	1613B	8/29/2011	METHOD	DX128	6	1	09719-80-4	13C-1,2,3,4,7,8-HxCDD	147				ng/kg				6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381755	LL	1613B	8/29/2011	METHOD	DX128	6	1	09719-81-9	13C-1,2,3,6,7,8-HxCDD	155				ng/kg				6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381755	LL	1613B	8/29/2011	METHOD	DX128	6	1	09719-82-6	13C-1,2,3,7,8,9-HxCDD	150				ng/kg				6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381755	LL	1613B	8/29/2011	METHOD	DX128	6	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	170				ng/kg				6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381755	LL	1613B	8/29/2011	METHOD	DX128	6	1	09719-84-0	13C-1,2,3,4,6,7,8-HpCDF	211				ng/kg				6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381755	LL	1613B	8/29/2011	METHOD	DX128	6	1	09719-94-0	13C-1,2,3,4,7,8,9-HpCDF	110				ng/kg				6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381755	LL	1613B	8/29/2011	METHOD	DX128	6	1	14423-97-	13C-OCDD	355				ng/kg				6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381755	LL	1613B	8/29/2011	METHOD	DX128	6	1	14423-98-2	13C-1,2,3,4,7,8-HxCDF	118				ng/kg				6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381755	LL	1613B	8/29/2011	METHOD	DX128	6	1	16843-02-0	13C-2,3,4,7,8-PeCDF	136				ng/kg				6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381755	LL	1613B	8/29/2011	METHOD	DX128	6	1	16843-03-9	13C-1,2,3,6,7,8-HxCDF	150				ng/kg				6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381755	LL	1613B	8/29/2011	METHOD	DX128	6	1	16843-04-0	13C-1,2,3,7,8,9-HxCDF	112				ng/kg				6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381755	LL	1613B	8/29/2011	METHOD	DX128	6	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	129				ng/kg				6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381755	LL	1613B	8/29/2011	METHOD	DX128	6	1	1746-01-6	2,3,7,8-TCDD	1.05	U	0.0489	1.05	ng/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381755	LL	1613B	8/29/2011	METHOD	DX128	6	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.27	U	0.0240	5.27	ng/kg	JB	U	B	6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381755	LL	1613B	8/29/2011	METHOD	DX128	6	1	3268-87-9	OCDD	10.5	U	0.0281	10.5	ng/kg	JB	U	B	6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381755	LL	1613B	8/29/2011	METHOD	DX128	6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.27	U	0.0309	5.27	ng/kg	JBQ	U	B	6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381755	LL	1613B	8/29/2011	METHOD	DX128	6	1	39001-02-0	OCDF	10.5	U	0.0541	10.5	ng/kg	JBQ	U	B	6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381755	LL	1613B	8/29/2011	METHOD	DX128	6	1	9001-02-0-	13C-OCDF	215				ng/kg				6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381755	LL	1613B	8/29/2011	METHOD	DX128	6	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0244	J	0.0223	5.27	ng/kg	JQ	J	Z	6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381755	LL	1613B	8/29/2011	METHOD	DX128	6	1	40321-76-4	1,2,3,7,8-PECDD	0.038	J	0.0298	5.27	ng/kg	JQ	J	Z	6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381755	LL	1613B	8/29/2011	METHOD	DX128	6	1	51207-31-9	2,3,7,8-TCDF	1.05	U	0.0361	1.05	ng/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381755	LL	1613B	8/29/2011	METHOD	DX128	6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.27	U	0.0193	5.27	ng/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381755	LL	1613B	8/29/2011	METHOD	DX128	6	1	57117-31-4	2,3,4,7,8-PECDF	5.27	U	0.0176	5.27	ng/kg	JBQ	U	B	6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381755	LL	1613B	8/29/2011	METHOD	DX128	6	1	57117-41-6	1,2,3,7,8-PECDF	5.27	U	0.0166	5.27	ng/kg	JBQ	U	B	6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381755	LL	1613B	8/29/2011	METHOD	DX128	6	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.27	U	0.0132	5.27	ng/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381755	LL	1613B	8/29/2011	METHOD	DX128	6	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.0514	J	0.0226	5.27	ng/kg	JQ	J	Z	6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381755	LL	1613B	8/29/2011	METHOD	DX128	6	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.27	U	0.0161	5.27	ng/kg	JBQ	U	B	6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381755	LL	1613B	8/29/2011	METHOD	DX128	6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.27	U	0.00798	5.27	ng/kg	JBQ	U	B	6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381755	LL	1613B	8/29/2011	METHOD	DX128	6	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.27	U	0.0171	5.27	ng/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381755	LL	1613B	8/29/2011	METHOD	DX128	6	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.27	U	0.0221	5.27	ng/kg	JBQ	U	B	6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381755	LL	1613B	8/29/2011	METHOD	DX128	6	1	76523-40-5	13C-2,3,7,8-TCDD	126				ng/kg				6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SB-2.5-3.5	8/18/2011	N	2.5	3.5	ft bgs	SO	SA6		6381755	LL	1613B	8/29/2011	METHOD	DX128	6	1	89059-46-1	13C-2,3,7,8-TCDF	123				ng/kg				6348995.33	1908611.024	-118.703631	34.2349
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381756	LL	1613B	8/30/2011	METHOD	DX128	7.8	1	09719-77-9	13C-1,2,3,7,8-PeCDF	165				ng/kg				6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381756	LL	1613B	8/30/2011	METHOD	DX128	7.8	1	09719-79-	13C-1,2,3,7,8-PeCDD	154				ng/kg				6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381756	LL	1613B	8/30/2011	METHOD	DX128	7.8	1	09719-80-4	13C-1,2,3,4,7,8-HxCDD	153				ng/kg				6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381756	LL	1613B	8/30/2011	METHOD	DX128	7.8	1	09719-81-9	13C-1,2,3,6,7,8-HxCDD	156				ng/kg				6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381756	LL	1613B	8/30/2011	METHOD	DX128	7.8	1	09719-82-6	13C-1,2,3,7,8,9-HxCDD	156				ng/kg				6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381756	LL	1613B	8/30/2011	METHOD	DX128	7.8	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	171				ng/kg				6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381756	LL	1613B	8/30/2011	METHOD	DX128	7.8	1	09719-84-0	13C-1,2,3,4,6,7,8-HpCDF	211				ng/kg				6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381756	LL	1613B	8/30/2011	METHOD	DX128	7.8	1	09719-94-0	13C-1,2,3,4,7,8,9-HpCDF	123				ng/kg				6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381756	LL	1613B	8/30/2011	METHOD	DX128	7.8	1	14423-97-	13C-OCDD	362				ng/kg				6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381756	LL	1613B	8/30/2011	METHOD	DX128	7.8	1	14423-98-2	13C-1,2,3,4,7,8-HxCDF	128				ng/kg				6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381756	LL	1613B	8/30/2011	METHOD	DX128	7.8	1	16843-02-0	13C-2,3,4,7,8-PeCDF	147				ng/kg				6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381756	LL	1613B	8/30/2011	METHOD	DX128	7.8	1	16843-03-9	13C-1,2,3,6,7,8-HxCDF	156				ng/kg				6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381756	LL	1613B	8/30/2011	METHOD	DX128	7.8	1	16843-04-0	13C-1,2,3,7,8,9-HxCDF	120				ng/kg				6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381756	LL	1613B	8/30/2011	METHOD	DX128	7.8	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	136				ng/kg				6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381756	LL	1613B	8/30/2011	METHOD	DX128	7.8	1	1746-01-6	2,3,7,8-TCDD	1.04	U	0.0366	1.04	ng/kg	JBQ	U	B	6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381756	LL	1613B	8/30/2011	METHOD	DX128	7.8	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.22	U	0.0277	5.22	ng/kg	JB	U	B	6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381756	LL	1613B	8/30/2011	METHOD	DX128	7.8	1	3268-87-9	OCDD	33.6		0.0322	10.4	ng/kg	B			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381756	LL	1613B	8/30/2011	METHOD	DX128	7.8	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	4.52	J	0.0472	5.22	ng/kg	JB	J	Z	6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381756	LL	1613B	8/30/2011	METHOD	DX128	7.8	1	39001-02-0	OCDF	1.63	J	0.0369	10.4	ng/kg	JB	J	Z	6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381756	LL	1613B	8/30/2011	METHOD	DX128	7.8	1	9001-02-0-	13C-OCDF	241				ng/kg				6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381756	LL	1613B	8/30/2011	METHOD	DX128	7.8	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.22	U	0.0289	5.22	ng/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381756	LL	1613B	8/30/2011	METHOD	DX128	7.8	1	40321-76-4	1,2,3,7,8-PECDD	5.22	U	0.0336	5.22	ng/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381756	LL	1613B	8/30/2011	METHOD	DX128	7.8	1	51207-31-9	2,3,7,8-TCDF	1.04	U	0.0299	1.04	ng/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381756	LL	1613B	8/30/2011	METHOD	DX128	7.8	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.079	J	0.0286	5.22	ng/kg	JQ	J	Z	6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381756	LL	1613B	8/30/2011	METHOD	DX128	7.8	1	57117-31-4	2,3,4,7,8-PECDF	5.22	U	0.0153	5.22	ng/kg	JBQ	U	B	6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381756	LL	1613B	8/30/2011	METHOD	DX128	7.8	1	57117-41-6	1,2,3,7,8-PECDF	5.22	U	0.0145	5.22	ng/kg	U			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381756	LL	1613B	8/30/2011	METHOD	DX128	7.8	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.0305	J	0.0161	5.22	ng/kg	J	J	Z	6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381756	LL	1613B	8/30/2011	METHOD	DX128	7.8	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.197	J	0.0290	5.22	ng/kg	JQ	J	Z	6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381756	LL	1613B	8/30/2011	METHOD	DX128	7.8	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.22	U	0.0187	5.22	ng/kg	JB	U	B	6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381756	LL	1613B	8/30/2011	METHOD	DX128	7.8	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	0.587	J	0.0134	5.22	ng/kg	JB	J	Z	6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381756	LL	1613B	8/30/2011	METHOD	DX128	7.8	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.0684	J	0.0202	5.22	ng/kg	J	J	Z	6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381756	LL	1613B	8/30/2011	METHOD	DX128	7.8	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.22	U	0.0254	5.22	ng/kg	JBQ	U	B	6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381756	LL	1613B	8/30/2011	METHOD	DX128	7.8	1	76523-40-5	13C-2,3,7,8-TCDD	133				ng/kg				6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SB-4.0-5.0	8/18/2011	N	4	5	ft bgs	SO	SA6		6381756	LL	1613B	8/30/2011	METHOD	DX128	7.8	1	89059-46-1	13C-2,3,7,8-TCDF	130				ng/kg				6348891.91	1908474.244	-118.70397	34.23452
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388748	LL	1613B	8/31/2011	METHOD	DX130	4	1	09719-77-9	13C-1,2,3,7,8-PeCDF	179				ng/kg				6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388748	LL	1613B	8/31/2011	METHOD	DX130	4	1	09719-79-	13C-1,2,3,7,8-PeCDD	169				ng/kg				6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388748	LL	1613B	8/31/2011	METHOD	DX130	4	1	09719-80-4	13C-1,2,3,4,7,8-HxCDD	169				ng/kg				6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388748	LL	1613B	8/31/2011	METHOD	DX130	4	1	09719-81-9	13C-1,2,3,6,7,8-HxCDD	159				ng/kg				6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388748	LL	1613B	8/31/2011	METHOD	DX130	4	1	09719-82-6	13C-1,2,3,7,8,9-HxCDD	171				ng/kg				6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388748	LL	1613B	8/31/2011	METHOD	DX130	4	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	177				ng/kg				6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388748	LL	1613B	8/31/2011	METHOD	DX130	4	1	09719-84-0	13C-1,2,3,4,6,7,8-HpCDF	205				ng/kg				6348734.94	1909243.109	-118.704507	34.23663

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388748	LL	1613B	8/31/2011	METHOD	DX130	4	1	09719-94-6	13C-1,2,3,4,7,8,9-HpCDF	165				ng/kg				6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388748	LL	1613B	8/31/2011	METHOD	DX130	4	1	14423-97-1	13C-OCDD	370				ng/kg				6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388748	LL	1613B	8/31/2011	METHOD	DX130	4	1	14423-98-2	13C-1,2,3,4,7,8-HxCDF	158				ng/kg				6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388748	LL	1613B	8/31/2011	METHOD	DX130	4	1	16843-02-6	13C-2,3,4,7,8-PeCDF	171				ng/kg				6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388748	LL	1613B	8/31/2011	METHOD	DX130	4	1	16843-03-7	13C-1,2,3,6,7,8-HXCDF	173				ng/kg				6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388748	LL	1613B	8/31/2011	METHOD	DX130	4	1	16843-04-8	13C-1,2,3,7,8,9-HxCDF	168				ng/kg				6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388748	LL	1613B	8/31/2011	METHOD	DX130	4	1	16843-05-9	13C-2,3,4,6,7,8-HxCDF	169				ng/kg				6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388748	LL	1613B	8/31/2011	METHOD	DX130	4	1	1746-01-6	2,3,7,8-TCDD	1.03	U	0.0160	1.03	ng/kg	U			6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388748	LL	1613B	8/31/2011	METHOD	DX130	4	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.124	J	0.0185	5.16	ng/kg	JBQ	J	Z	6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388748	LL	1613B	8/31/2011	METHOD	DX130	4	1	3268-87-9	OCDD	7.21	J	0.0248	10.3	ng/kg	JB	J	Z	6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388748	LL	1613B	8/31/2011	METHOD	DX130	4	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	1.04	J	0.0406	5.16	ng/kg	JB	J	Z	6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388748	LL	1613B	8/31/2011	METHOD	DX130	4	1	39001-02-0	OCDF	0.556	J	0.0200	10.3	ng/kg	JB	J	Z	6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388748	LL	1613B	8/31/2011	METHOD	DX130	4	1	9001-02-0	13C-OCDF	329				ng/kg				6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388748	LL	1613B	8/31/2011	METHOD	DX130	4	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.16	U	0.0201	5.16	ng/kg	JBQ	U	B	6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388748	LL	1613B	8/31/2011	METHOD	DX130	4	1	40321-76-4	1,2,3,7,8-PECDD	5.16	U	0.0169	5.16	ng/kg	JB	U	B	6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388748	LL	1613B	8/31/2011	METHOD	DX130	4	1	51207-31-9	2,3,7,8-TCDF	0.0478	J	0.0452	1.03	ng/kg	JQ	J	Z	6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388748	LL	1613B	8/31/2011	METHOD	DX130	4	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.16	U	0.0192	5.16	ng/kg	JB	U	B	6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388748	LL	1613B	8/31/2011	METHOD	DX130	4	1	57117-31-4	2,3,4,7,8-PECDF	0.504	J	0.0218	5.16	ng/kg	JB	J	Z	6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388748	LL	1613B	8/31/2011	METHOD	DX130	4	1	57117-41-6	1,2,3,7,8-PECDF	0.188	J	0.0209	5.16	ng/kg	JB	J	Z	6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388748	LL	1613B	8/31/2011	METHOD	DX130	4	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.16	U	0.0189	5.16	ng/kg	JBQ	U	B	6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388748	LL	1613B	8/31/2011	METHOD	DX130	4	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.135	J	0.0214	5.16	ng/kg	JB	J	Z	6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388748	LL	1613B	8/31/2011	METHOD	DX130	4	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.16	U	0.0186	5.16	ng/kg	JB	U	B	6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388748	LL	1613B	8/31/2011	METHOD	DX130	4	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.16	U	0.0134	5.16	ng/kg	JB	U	B	6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388748	LL	1613B	8/31/2011	METHOD	DX130	4	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.16	U	0.0209	5.16	ng/kg	JB	U	B	6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388748	LL	1613B	8/31/2011	METHOD	DX130	4	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.16	U	0.0209	5.16	ng/kg	JB	U	B	6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388748	LL	1613B	8/31/2011	METHOD	DX130	4	1	76523-40-5	13C-2,3,7,8-TCDD	147				ng/kg				6348734.94	1909243.109	-118.704507	34.23663
SL-195-SA6-SB-1.0-2.0	8/25/2011	N	1	2	ft bgs	SO	SA6		6388748	LL	1613B	8/31/2011	METHOD	DX130	4	1	89059-46-1	13C-2,3,7,8-TCDF	144				ng/kg				6348734.94	1909243.109	-118.704507	34.23663
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387050	LL	160.3M	9/9/2011	Gen Prep	DX130	8.6	1	MOIST	MOISTURE	8.6		0.50	0.50	%				6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387050	LL	1613B	8/31/2011	METHOD	DX130	8.6	1	39719-77-9	13C-1,2,3,7,8-PeCDF	174				ng/kg				6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387050	LL	1613B	8/31/2011	METHOD	DX130	8.6	1	39719-79-1	13C-1,2,3,7,8-PeCDD	168				ng/kg				6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387050	LL	1613B	8/31/2011	METHOD	DX130	8.6	1	39719-80-4	13C-1,2,3,4,7,8-HxCDD	163				ng/kg				6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387050	LL	1613B	8/31/2011	METHOD	DX130	8.6	1	39719-81-5	13C-1,2,3,6,7,8-HxCDD	162				ng/kg				6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387050	LL	1613B	8/31/2011	METHOD	DX130	8.6	1	39719-82-6	13C-1,2,3,7,8,9-HxCDD	167				ng/kg				6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387050	LL	1613B	8/31/2011	METHOD	DX130	8.6	1	39719-83-7	13C-1,2,3,4,6,7,8-HpCDD	179				ng/kg				6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387050	LL	1613B	8/31/2011	METHOD	DX130	8.6	1	39719-84-8	13C-1,2,3,4,6,7,8-HpCDF	198				ng/kg				6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387050	LL	1613B	8/31/2011	METHOD	DX130	8.6	1	39719-94-6	13C-1,2,3,4,7,8,9-HpCDF	167				ng/kg				6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387050	LL	1613B	8/31/2011	METHOD	DX130	8.6	1	14423-97-1	13C-OCDD	370				ng/kg				6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387050	LL	1613B	8/31/2011	METHOD	DX130	8.6	1	14423-98-2	13C-1,2,3,4,7,8-HxCDF	158				ng/kg				6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387050	LL	1613B	8/31/2011	METHOD	DX130	8.6	1	16843-02-6	13C-2,3,4,7,8-PeCDF	171				ng/kg				6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387050	LL	1613B	8/31/2011	METHOD	DX130	8.6	1	16843-03-7	13C-1,2,3,6,7,8-HXCDF	172				ng/kg				6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387050	LL	1613B	8/31/2011	METHOD	DX130	8.6	1	16843-04-8	13C-1,2,3,7,8,9-HxCDF	173				ng/kg				6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387050	LL	1613B	8/31/2011	METHOD	DX130	8.6	1	16843-05-9	13C-2,3,4,6,7,8-HxCDF	164				ng/kg				6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387050	LL	1613B	8/31/2011	METHOD	DX130	8.6	1	1746-01-6	2,3,7,8-TCDD	1.08	U	0.0193	1.08	ng/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387050	LL	1613B	8/31/2011	METHOD	DX130	8.6	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.246	J	0.0232	5.42	ng/kg	JB	J	Z	6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387050	LL	1613B	8/31/2011	METHOD	DX130	8.6	1	3268-87-9	OCDD	3.67	J	0.0239	10.8	ng/kg	JB	J	Z	6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387050	LL	1613B	8/31/2011	METHOD	DX130	8.6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.42	U	0.0274	5.42	ng/kg	JB	U	B	6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387050	LL	1613B	8/31/2011	METHOD	DX130	8.6	1	39001-02-0	OCDF	10.8	U	0.0236	10.8	ng/kg	JB	U	B	6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387050	LL	1613B	8/31/2011	METHOD	DX130	8.6	1	9001-02-0	13C-OCDF	335				ng/kg				6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387050	LL	1613B	8/31/2011	METHOD	DX130	8.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.42	U	0.0263	5.42	ng/kg	JB	U	B	6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387050	LL	1613B	8/31/2011	METHOD	DX130	8.6	1	40321-76-4	1,2,3,7,8-PECDD	0.275	J	0.0219	5.42	ng/kg	JB	J	Z	6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387050	LL	1613B	8/31/2011	METHOD	DX130	8.6	1	51207-31-9	2,3,7,8-TCDF	1.08	U	0.0185	1.08	ng/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387050	LL	1613B	8/31/2011	METHOD	DX130	8.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.42	U	0.0228	5.42	ng/kg	JB	U	B	6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387050	LL	1613B	8/31/2011	METHOD	DX130	8.6	1	57117-31-4	2,3,4,7,8-PECDF	0.329	J	0.0143	5.42	ng/kg	JB	J	Z	6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387050	LL	1613B	8/31/2011	METHOD	DX130	8.6	1	57117-41-6	1,2,3,7,8-PECDF	0.382	J	0.0149	5.42	ng/kg	JB	J	Z	6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387050	LL	1613B	8/31/2011	METHOD	DX130	8.6	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.215	J	0.0202	5.42	ng/kg	JB	J	Z	6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387050	LL	1613B	8/31/2011	METHOD	DX130	8.6	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.188	J	0.0265	5.42	ng/kg	JB	J	Z	6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387050	LL	1613B	8/31/2011	METHOD	DX130	8.6	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.134	J	0.0211	5.42	ng/kg	JBQ	J	Z	6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387050	LL	1613B	8/31/2011	METHOD	DX130	8.6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.42	U	0.0171	5.42	ng/kg	JB	U	B	6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387050	LL	1613B	8/31/2011	METHOD	DX130	8.6	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.234	J	0.0225	5.42	ng/kg	JB	J	Z	6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387050	LL	1613B	8/31/2011	METHOD	DX130	8.6	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.246	J	0.0219	5.42	ng/kg	JB	J	Z	6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387050	LL	1613B	8/31/2011	METHOD	DX130	8.6	1	76523-40-5	13C-2,3,7,8-TCDD	140				ng/kg				6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387050	LL	1613B	8/31/2011	METHOD	DX130	8.6	1	89059-46-1	13C-2,3,7,8-TCDF	140				ng/kg				6348733.84	1909087.356	-118.704507	34.2362
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387051	LL	160.3M	9/9/2011	Gen Prep	DX130	8.9	1	MOIST	MOISTURE	8.9		0.50	0.50	%				6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387051	LL	1613B	8/31/2011	METHOD	DX130	8.9	1	39719-77-9	13C-1,2,3,7,8-PeCDF	199				ng/kg				6348733.08	1909129.152	-118.704511	34.23632
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8015M	7/28/2011	3550B	DE205	0.89	1	PHCC15C20	EFH (C15-C20)	3.4		0.40	1.2	mg/kg				6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8015M	7/28/2011	3550B	DE205	0.89	1	PHCC21C30	EFH (C21-C30)	21		0.40	1.2	mg/kg				6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8015M	7/28/2011	3550B	DE205	0.89	1	PHCC30C40	EFH (C30-C40)	38		0.40	1.2	mg/kg				6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8015M	7/28/2011	3550B	DE205	0.89	1	PHCC8C11	EFH (C8-C11)	0.67	J	0.40	1.2	mg/kg	J	J	Z	6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8015M	7/23/2011	METHOD	DE205	0.89	1	107-21-1	ETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8015M	7/23/2011	METHOD	DE205	0.89	1	110-63-4	TETRAMETHYLENE GLYCOL	180				mg/kg				6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8015M	7/23/2011	METHOD	DE205	0.89	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8015M	7/23/2011	METHOD	DE205	0.89	1	57-55-6	Propylene glycol	10	U	5.0	10	mg/kg	U			6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8081A	8/17/2011	3550B	DE205	0.89	10	50-29-3	4,4'-DDT	15		0.67	3.4	ug/kg				6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8081A	8/17/2011	3550B	DE205	0.89	10	72-55-9	4,4'-DDE	9.8	J	0.67	3.4	ug/kg		J	*#	6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8081A	8/11/2011	3550B	DE205	0.89	1	1024-57-3	HEPTACHLOR EPOXIDE	0.37	J	0.034	0.17	ug/kg		J	*#	6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8081A	8/11/2011	3550B	DE205	0.89	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.18	0.34	ug/kg	U			6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8081A	8/11/2011	3550B	DE205	0.89	1	2051-24-3	Decachlorobiphenyl	0.54				ug/kg				6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8081A	8/11/2011	3550B	DE205	0.89	1	2385-85-5	MIREX	0.68	U	0.68	0.68	ug/kg	U			6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8081A	8/11/2011	3550B	DE205	0.89	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8081A	8/11/2011	3550B	DE205	0.89	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8081A	8/11/2011	3550B	DE205	0.89	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8081A	8/11/2011	3550B	DE205	0.89	1	319-86-8	DELTA-BHC	0.25	J	0.036	0.17	ug/kg		J	*#	6348937.36	1908605.728	-118.703823	34.23488

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8081A	8/11/2011	3550B	DE205	0.89	1	33213-65-9	ENDOSULFAN II	0.55	U	0.55	0.55	ug/kg	U			6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8081A	8/11/2011	3550B	DE205	0.89	1	53494-70-5	ENDRIN KETONE	0.34	U	0.067	0.34	ug/kg	U			6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8081A	8/11/2011	3550B	DE205	0.89	1	57-74-9	Chlordane	3.4	U	0.81	3.4	ug/kg	U			6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8081A	8/11/2011	3550B	DE205	0.89	1	58-89-9	gamma-BHC (Lindane)	0.23	J	0.034	0.17	ug/kg		J	C	6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8081A	8/11/2011	3550B	DE205	0.89	1	60-57-1	DIELDRIN	2.3	U	2.3	2.3	ug/kg	U			6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8081A	8/11/2011	3550B	DE205	0.89	1	72-20-8	ENDRIN	0.43	U	0.43	0.43	ug/kg	U			6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8081A	8/11/2011	3550B	DE205	0.89	1	72-43-5	METHOXYCHLOR	0.38	J	0.34	1.7	ug/kg	J	J	Z, C, *#	6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8081A	8/11/2011	3550B	DE205	0.89	1	72-54-8	4,4'-DDD	0.34	U	0.067	0.34	ug/kg	U			6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8081A	8/11/2011	3550B	DE205	0.89	1	7421-93-4	ENDRIN ALDEHYDE	0.72	J	0.067	0.34	ug/kg		J	C	6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8081A	8/11/2011	3550B	DE205	0.89	1	76-44-8	HEPTACHLOR	0.078	J	0.061	0.17	ug/kg	J	J	Z, *#	6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8081A	8/11/2011	3550B	DE205	0.89	1	8001-35-2	TOXAPHENE	6.7	U	2.2	6.7	ug/kg	U			6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8081A	8/11/2011	3550B	DE205	0.89	1	877-09-8	Tetrachloro-M-Xylene	0.75				ug/kg				6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8081A	8/11/2011	3550B	DE205	0.89	1	959-98-8	ENDOSULFAN I	0.17	U	0.044	0.17	ug/kg	U			6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8082	8/4/2011	3550B	DE205	0.89	5	11096-82-5	Aroclor 1260	20		2.0	8.6	ug/kg				6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8082	8/4/2011	3550B	DE205	0.89	5	11097-69-1	Aroclor 1254	29		1.7	8.6	ug/kg				6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8082	8/4/2011	3550B	DE205	0.89	5	11100-14-4	Aroclor 1268	8.6	U	1.7	8.6	ug/kg	U			6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8082	8/4/2011	3550B	DE205	0.89	5	11104-28-2	Aroclor 1221	8.6	U	1.7	8.6	ug/kg	U			6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8082	8/4/2011	3550B	DE205	0.89	5	11126-42-4	Aroclor 5460	40	J	5.0	17	ug/kg		J	C	6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8082	8/4/2011	3550B	DE205	0.89	5	11141-16-5	Aroclor 1232	8.6	U	1.7	8.6	ug/kg	U			6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8082	8/4/2011	3550B	DE205	0.89	5	12642-23-8	Aroclor 5442	17	U	5.0	17	ug/kg	U			6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8082	8/4/2011	3550B	DE205	0.89	5	12672-29-6	Aroclor 1248	8.6	U	1.7	8.6	ug/kg	U			6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8082	8/4/2011	3550B	DE205	0.89	5	12674-11-2	Aroclor 1016	8.6	U	1.7	8.6	ug/kg	U			6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8082	8/4/2011	3550B	DE205	0.89	5	2051-24-3	Decachlorobiphenyl	0.54				ug/kg				6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8082	8/4/2011	3550B	DE205	0.89	5	37324-23-5	Aroclor 1262	8.6	U	1.7	8.6	ug/kg	U			6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8082	8/4/2011	3550B	DE205	0.89	5	53469-21-9	Aroclor 1242	8.6	U	1.7	8.6	ug/kg	U			6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8082	8/4/2011	3550B	DE205	0.89	5	63496-31-1	Aroclor 5432	17	U	5.0	17	ug/kg	U			6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8082	8/4/2011	3550B	DE205	0.89	5	877-09-8	Tetrachloro-M-Xylene	0.9				ug/kg				6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8151A	8/4/2011	3550B	DE205	0.89	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8151A	8/4/2011	3550B	DE205	0.89	1	1918-00-9	DICAMBA	0.99	J	0.40	1.2	ug/kg	J	J	Z, *#	6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8151A	8/4/2011	3550B	DE205	0.89	1	19719-28-9	DCAA	4.7				ug/kg				6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8151A	8/4/2011	3550B	DE205	0.89	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8151A	8/4/2011	3550B	DE205	0.89	1	88-85-7	DINOSEB	2.4	R	0.81	2.4	ug/kg	U	R	L	6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8151A	8/4/2011	3550B	DE205	0.89	1	93-65-2	MCPP	2000	J	76	250	ug/kg		J	*#	6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8151A	8/4/2011	3550B	DE205	0.89	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8151A	8/4/2011	3550B	DE205	0.89	1	93-76-5	2,4,5-T	0.17	U	0.083	0.17	ug/kg	U			6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8151A	8/4/2011	3550B	DE205	0.89	1	94-74-6	MCPA	250	U	77	250	ug/kg	U			6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8151A	8/4/2011	3550B	DE205	0.89	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8151A	8/4/2011	3550B	DE205	0.89	1	94-82-6	2,4-DB	6.7	U	6.7	6.7	ug/kg	U			6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8270C	8/15/2011	3550B	DE205	0.89	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8270C	8/15/2011	3550B	DE205	0.89	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8270C	8/15/2011	3550B	DE205	0.89	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8270C	8/15/2011	3550B	DE205	0.89	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8270C	8/15/2011	3550B	DE205	0.89	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8270C	8/15/2011	3550B	DE205	0.89	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8270C	8/15/2011	3550B	DE205	0.89	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8270C	8/15/2011	3550B	DE205	0.89	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8270C	8/15/2011	3550B	DE205	0.89	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8270C	8/15/2011	3550B	DE205	0.89	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8270C	8/15/2011	3550B	DE205	0.89	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8270C	8/15/2011	3550B	DE205	0.89	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8270C	8/15/2011	3550B	DE205	0.89	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	140	J	17	340	ug/kg	J	J	Z	6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8270C	8/15/2011	3550B	DE205	0.89	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8270C	8/15/2011	3550B	DE205	0.89	1	118-79-6	2,4,6-Tribromophenol	5100				ug/kg				6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8270C	8/15/2011	3550B	DE205	0.89	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8270C	8/15/2011	3550B	DE205	0.89	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8270C	8/15/2011	3550B	DE205	0.89	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8270C	8/15/2011	3550B	DE205	0.89	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8270C	8/15/2011	3550B	DE205	0.89	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8270C	8/15/2011	3550B	DE205	0.89	1	13127-88-3	Phenol-D6	6600				ug/kg				6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8270C	8/15/2011	3550B	DE205	0.89	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8270C	8/15/2011	3550B	DE205	0.89	1	1718-51-0	Terphenyl - d14	2700				ug/kg				6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8270C	8/15/2011	3550B	DE205	0.89	1	191-24-2	BENZO(G,H,I)PERYLENE	22	J	17	170	ug/kg	J	J	Z	6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8270C	8/15/2011	3550B	DE205	0.89	1	193-39-5	INDENO(1,2,3-CD)PYRENE	17	J	17	170	ug/kg	J	J	Z	6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8270C	8/15/2011	3550B	DE205	0.89	1	321-60-8	2-Fluorobiphenyl	3000				ug/kg				6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8270C	8/15/2011	3550B	DE205	0.89	1	367-12-4	2-Fluorophenol	6400				ug/kg				6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8270C	8/15/2011	3550B	DE205	0.89	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8270C	8/15/2011	3550B	DE205	0.89	1	4165-60-0	Nitrobenzene-D5	2800				ug/kg				6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8270C	8/15/2011	3550B	DE205	0.89	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8270C	8/15/2011	3550B	DE205	0.89	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8270C	8/15/2011	3550B	DE205	0.89	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8270C	8/15/2011	3550B	DE205	0.89	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8270C	8/15/2011	3550B	DE205	0.89	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8270C	8/15/2011	3550B	DE205	0.89	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8270C	8/15/2011	3550B	DE205	0.89	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8270C	8/15/2011	3550B	DE205	0.89	1	65-85-0	BENZOIC ACID	500	UJ	170	500	ug/kg	U	UJ	C	6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8270C	8/15/2011	3550B	DE205	0.89	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8270C	8/15/2011	3550B	DE205	0.89	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8270C	8/15/2011	3550B	DE205	0.89	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8270C	8/15/2011	3550B	DE205	0.89	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8270C	8/15/2011	3550B	DE205	0.89	1	84-74-2	Di-n-butylphthalate	23	J	17	170	ug/kg	J	J	Z	6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8270C	8/15/2011	3550B	DE205	0.89	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8270C	8/15/2011	3550B	DE205	0.89	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6348937.36	1908605.728	-118.703823	34.23488

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8270C	8/15/2011	3550B	DE205	0.89	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8270C	8/15/2011	3550B	DE205	0.89	1	87-86-5	PENTACHLOROPHENOL	190	J	170	500	ug/kg	J	J	Z	6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8270C	8/15/2011	3550B	DE205	0.89	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8270C	8/15/2011	3550B	DE205	0.89	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8270C	8/15/2011	3550B	DE205	0.89	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8270C	8/15/2011	3550B	DE205	0.89	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8270C	8/15/2011	3550B	DE205	0.89	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8270C	8/15/2011	3550B	DE205	0.89	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8270C	8/15/2011	3550B	DE205	0.89	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8270C	8/15/2011	3550B	DE205	0.89	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8270C	8/15/2011	3550B	DE205	0.89	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8270C	8/15/2011	3550B	DE205	0.89	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8270C	8/15/2011	3550B	DE205	0.89	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8270C	8/15/2011	3550B	DE205	0.89	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8270C SIM	8/5/2011	3550B	DE205	0.89	1	117-84-0	Di-n-octylphthalate	18	U	6.1	18	ug/kg	U			6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8270C SIM	8/5/2011	3550B	DE205	0.89	1	120-12-7	ANTHRACENE	5.7		0.34	1.7	ug/kg				6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8270C SIM	8/5/2011	3550B	DE205	0.89	1	129-00-0	PYRENE	91		0.67	1.7	ug/kg				6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8270C SIM	8/5/2011	3550B	DE205	0.89	1	131-11-3	Dimethylphthalate	18	U	6.1	18	ug/kg	U			6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8270C SIM	8/5/2011	3550B	DE205	0.89	1	1718-51-0	Terphenyl - d14	44				ug/kg				6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8270C SIM	8/5/2011	3550B	DE205	0.89	1	205-99-2	BENZO(B)FLUORANTHENE	66		0.67	1.7	ug/kg				6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8270C SIM	8/5/2011	3550B	DE205	0.89	1	206-44-0	FLUORANTHENE	83		0.67	1.7	ug/kg				6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8270C SIM	8/5/2011	3550B	DE205	0.89	1	207-08-9	BENZO(K)FLUORANTHENE	26		0.67	1.7	ug/kg				6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8270C SIM	8/5/2011	3550B	DE205	0.89	1	208-96-8	ACENAPHTHYLENE	0.83	J	0.34	1.7	ug/kg	J	J	Z	6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8270C SIM	8/5/2011	3550B	DE205	0.89	1	218-01-9	CHRYSENE	54		0.34	1.7	ug/kg				6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8270C SIM	8/5/2011	3550B	DE205	0.89	1	321-60-8	2-Fluorobiphenyl	31				ug/kg				6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8270C SIM	8/5/2011	3550B	DE205	0.89	1	4165-60-0	Nitrobenzene-D5	33				ug/kg				6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8270C SIM	8/5/2011	3550B	DE205	0.89	1	50-32-8	BENZO(A)PYRENE	32		0.67	1.7	ug/kg				6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8270C SIM	8/5/2011	3550B	DE205	0.89	1	53-70-3	DIBENZO(A,H)ANTHRACENE	2.4	J	0.67	1.7	ug/kg		J	C	6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8270C SIM	8/5/2011	3550B	DE205	0.89	1	56-55-3	BENZO(A)ANTHRACENE	34		0.67	1.7	ug/kg				6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8270C SIM	8/5/2011	3550B	DE205	0.89	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.67	1.7	ug/kg	U			6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8270C SIM	8/5/2011	3550B	DE205	0.89	1	83-32-9	ACENAPHTHENE	2.6		0.67	1.7	ug/kg				6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8270C SIM	8/5/2011	3550B	DE205	0.89	1	84-66-2	Diethylphthalate	18	U	6.1	18	ug/kg	U			6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8270C SIM	8/5/2011	3550B	DE205	0.89	1	85-01-8	PHENANTHRENE	33		0.67	1.7	ug/kg				6348937.36	1908605.728	-118.703823	34.23488
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	6010B	7/31/2011	3050B	DE204	1.3	1	7440-67-7	Zirconium	4.92	U	0.452	4.92	mg/kg	J	U	B	6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	6010B	7/31/2011	3050B	DE204	1.3	1	7440-70-2	CALCIUM	3080		2.46	19.7	mg/kg				6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	6010B	7/31/2011	3050B	DE204	1.3	1	7723-14-0	PHOSPHORUS	429		0.344	9.84	mg/kg				6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	6020	7/29/2011	3050B	DE204	1.3	2	7782-49-2	SELENIUM	0.194	J	0.0582	0.401	mg/kg	J	J	Q, Z	6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	6020	7/29/2011	3050B	DE204	1.3	2	7439-98-7	MOLYBDENUM	1.18	J	0.0502	0.100	mg/kg		J	E, Q	6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	6020	7/29/2011	3050B	DE204	1.3	5	7440-39-3	BARIUM	101	J	0.266	1.00	mg/kg		J	E, A	6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	6020	7/29/2011	3050B	DE204	1.3	2	7439-92-1	LEAD	27.9	J	0.0102	0.201	mg/kg		J	E, Q	6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	6020	7/29/2011	3050B	DE204	1.3	2	7440-02-0	NICKEL	38.6	J	0.100	0.401	mg/kg		J	E, Q, A	6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	6020	7/29/2011	3050B	DE204	1.3	2	7440-22-4	SILVER	0.466	J	0.0142	0.100	mg/kg		J	E, Q	6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	6020	7/29/2011	3050B	DE204	1.3	2	7440-28-0	THALLIUM	0.494	J	0.0301	0.100	mg/kg		J	Q	6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	6020	7/29/2011	3050B	DE204	1.3	2	7440-36-0	ANTIMONY	0.201	UJ	0.0742	0.201	mg/kg	J	UJ	B, Q	6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	6020	7/29/2011	3050B	DE204	1.3	2	7440-38-2	Arsenic	10.7	J	0.0803	0.401	mg/kg		J	E, Q	6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	6020	7/29/2011	3050B	DE204	1.3	2	7440-41-7	BERYLLIUM	1.11	J	0.0161	0.100	mg/kg		J	E, Q	6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	6020	7/29/2011	3050B	DE204	1.3	2	7440-43-9	CADMIUM	0.501	J	0.0441	0.100	mg/kg		J	Q	6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	6020	7/29/2011	3050B	DE204	1.3	2	7440-47-3	CHROMIUM	38.1	J	0.120	0.401	mg/kg		J	E, Q	6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	6020	7/29/2011	3050B	DE204	1.3	2	7440-48-4	COBALT	12.6	J	0.0201	0.100	mg/kg		J	E, Q	6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	6020	7/29/2011	3050B	DE204	1.3	2	7440-50-8	COPPER	34	J	0.0803	0.401	mg/kg		J	E, Q	6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	6020	7/29/2011	3050B	DE204	1.3	2	7440-62-2	VANADIUM	60	J	0.0221	0.100	mg/kg		J	E	6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	6020	7/29/2011	3050B	DE204	1.3	2	7440-66-6	ZINC	131	J	0.562	3.01	mg/kg		J	E	6349032.78	1908727.946	-118.70351	34.23522
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8270C	9/10/2011	3550B	DE234	6.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	35	180	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8270C	9/10/2011	3550B	DE234	6.7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	530	U	180	530	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8270C	9/10/2011	3550B	DE234	6.7	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8270C	9/10/2011	3550B	DE234	6.7	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8270C	9/10/2011	3550B	DE234	6.7	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8270C	9/10/2011	3550B	DE234	6.7	1	87-68-3	HEXACHLOROBUTADIENE	180	U	71	180	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8270C	9/10/2011	3550B	DE234	6.7	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8270C	9/10/2011	3550B	DE234	6.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8270C	9/10/2011	3550B	DE234	6.7	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8270C	9/10/2011	3550B	DE234	6.7	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8270C	9/10/2011	3550B	DE234	6.7	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8270C	9/10/2011	3550B	DE234	6.7	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	110	350	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8270C	9/10/2011	3550B	DE234	6.7	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8270C	9/10/2011	3550B	DE234	6.7	1	95-48-7	2-METHYLPHENOL	180	U	35	180	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8270C	9/10/2011	3550B	DE234	6.7	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8270C	9/10/2011	3550B	DE234	6.7	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8270C	9/10/2011	3550B	DE234	6.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8270C	9/10/2011	3550B	DE234	6.7	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8270C	9/10/2011	3550B	DE234	6.7	1	99-09-2	3-NITROANILINE	180	U	35	180	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8270C SIM	9/10/2011	3550B	DE234	6.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	9	J	6.4	19	ug/kg	J	J	L, Z	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8270C SIM	9/10/2011	3550B	DE234	6.7	1	117-84-0	Di-n-octylphthalate	19	U	6.4	19	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8270C SIM	9/10/2011	3550B	DE234	6.7	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8270C SIM	9/10/2011	3550B	DE234	6.7	1	129-00-0	PYRENE	1.4	J	0.71	1.8	ug/kg	J	J	Z	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8270C SIM	9/10/2011	3550B	DE234	6.7	1	131-11-3	Dimethylphthalate	19	U	6.4	19	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8270C SIM	9/10/2011	3550B	DE234	6.7	1	1718-51-0	Terphenyl - d14	34				ug/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8270C SIM	9/10/2011	3550B	DE234	6.7	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.71	1.8	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8270C SIM	9/10/2011	3550B	DE234	6.7	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.71	1.8	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8270C SIM	9/10/2011	3550B	DE234	6.7	1	205-99-2	BENZO(B)FLUORANTHENE	1.1	J	0.71	1.8	ug/kg	J	J	L, Z	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8270C SIM	9/10/2011	3550B	DE234	6.7	1	206-44-0	FLUORANTHENE	1.2	J	0.71	1.8	ug/kg	J	J	Z	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8270C SIM	9/10/2011	3550B	DE234	6.7	1	207-08-9	BENZO(K)FLUORANTHENE	0.78	J	0.71	1.8	ug/kg	J	J	Z	6348607.47	1909241.455	-118.704929	34.23662

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8270C SIM	9/10/2011	3550B	DE234	6.7	1	208-96-8	ACENAPHTHYLENE	0.81	J	0.36	1.8	ug/kg	J	J	Z	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8270C SIM	9/10/2011	3550B	DE234	6.7	1	218-01-9	CHRYSENE	1.1	J	0.36	1.8	ug/kg	J	J	Z	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8270C SIM	9/10/2011	3550B	DE234	6.7	1	321-60-8	2-Fluorobiphenyl	34				ug/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8270C SIM	9/10/2011	3550B	DE234	6.7	1	4165-60-0	Nitrobenzene-D5	40				ug/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8270C SIM	9/10/2011	3550B	DE234	6.7	1	50-32-8	BENZO(A)PYRENE	0.78	J	0.71	1.8	ug/kg	J	J	L, Z	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8270C SIM	9/10/2011	3550B	DE234	6.7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8270C SIM	9/10/2011	3550B	DE234	6.7	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8270C SIM	9/10/2011	3550B	DE234	6.7	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.71	1.8	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8270C SIM	9/10/2011	3550B	DE234	6.7	1	83-32-9	ACENAPHTHENE	1.8	U	0.71	1.8	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8270C SIM	9/10/2011	3550B	DE234	6.7	1	84-66-2	Diethylphthalate	19	U	6.4	19	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8270C SIM	9/10/2011	3550B	DE234	6.7	1	84-74-2	Di-n-butylphthalate	20	J	6.4	19	ug/kg		J	L	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8270C SIM	9/10/2011	3550B	DE234	6.7	1	85-01-8	PHENANTHRENE	0.81	J	0.71	1.8	ug/kg	J	J	Z	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8270C SIM	9/10/2011	3550B	DE234	6.7	1	85-68-7	Butylbenzylphthalate	19	U	6.4	19	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8270C SIM	9/10/2011	3550B	DE234	6.7	1	86-73-7	FLUORENE	1.8	U	0.71	1.8	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8270C SIM	9/10/2011	3550B	DE234	6.7	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8270C SIM	9/10/2011	3550B	DE234	6.7	1	91-20-3	NAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8270C SIM	9/10/2011	3550B	DE234	6.7	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8315A	9/1/2011	METHOD	DE234	6.7	1	123-72-8	Butyraldehyde	3900				ug/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8315A	9/1/2011	METHOD	DE234	6.7	1	50-00-0	FORMALDEHYDE	1600	U	640	1600	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8330A	9/10/2011	8330	DE234	6.7	1	118-96-7	2,4,6-TRINITROTOLUENE	120	U	39	120	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8330A	9/10/2011	8330	DE234	6.7	1	121-14-2	2,4-DINITROTOLUENE	120	U	39	120	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8330A	9/10/2011	8330	DE234	6.7	1	121-82-4	RDX	120	U	49	120	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8330A	9/10/2011	8330	DE234	6.7	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	120	U	58	120	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8330A	9/10/2011	8330	DE234	6.7	1	2691-41-0	HMX	290	U	97	290	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8330A	9/10/2011	8330	DE234	6.7	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	120	U	39	120	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8330A	9/10/2011	8330	DE234	6.7	1	479-45-8	Tetryl	120	U	60	120	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8330A	9/10/2011	8330	DE234	6.7	1	55-63-0	Nitroglycerin	2300	U	780	2300	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8330A	9/10/2011	8330	DE234	6.7	1	59229-75-3	2,6-Diamino-4-nitrotoluene	230	U	78	230	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8330A	9/10/2011	8330	DE234	6.7	1	606-20-2	2,6-DINITROTOLUENE	120	U	39	120	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8330A	9/10/2011	8330	DE234	6.7	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	230	U	78	230	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8330A	9/10/2011	8330	DE234	6.7	1	78-11-5	PETN	2300	U	780	2300	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8330A	9/10/2011	8330	DE234	6.7	1	81-20-9	2-NITRO-M-XYLENE	1800				ug/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8330A	9/10/2011	8330	DE234	6.7	1	88-72-2	2-NITROTOLUENE	120	U	78	120	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8330A	9/10/2011	8330	DE234	6.7	1	98-95-3	NITROBENZENE	120	U	39	120	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8330A	9/10/2011	8330	DE234	6.7	1	99-08-1	3-NITROTOLUENE	120	U	97	120	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8330A	9/10/2011	8330	DE234	6.7	1	99-35-4	1,3,5-Trinitrobenzene	120	U	39	120	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8330A	9/10/2011	8330	DE234	6.7	1	99-65-0	1,3-DINITROBENZENE	120	U	39	120	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8330A	9/10/2011	8330	DE234	6.7	1	99-99-0	4-NITROTOLUENE	120	U	78	120	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	9012B	9/1/2011	METHOD	DE234	6.7	1	57-12-5	CYANIDE	0.52	U	0.19	0.52	mg/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	9045M	9/2/2011	Gen Prep	DE234	6.7	1	pH	PH	8.41		0.0100	0.0100	pH unit				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	1625C	9/14/2011	3546	DE234	6.5	1	17829-05-9	N-Nitrosodimethylamine-d6	986				ng/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	1625C	9/14/2011	3546	DE234	6.5	1	62-75-9	N-NITROSODIMETHYLAMINE	35.7	U	17.8	35.7	ng/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	300.0	9/1/2011	METHOD	DE234	6.5	1	14797-55-8	Nitrate-NO3	1.2	J	0.87	1.6	mg/kg	J	J	Z	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	300.0	9/1/2011	METHOD	DE234	6.5	1	16984-48-8	FLUORIDE	3.4	J	0.87	1.1	mg/kg		J	Q	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	314.0	9/13/2011	METHOD	DE234	6.5	1	14797-73-0	PERCHLORATE	99.6		9.6	32.1	ug/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	6010B	9/2/2011	3050B	DE234	6.5	1	7429-90-5	ALUMINUM	16900		6.41	21.2	mg/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	6010B	9/2/2011	3050B	DE234	6.5	1	7440-42-8	BORON	5.65		0.381	5.29	mg/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	6010B	9/6/2011	3050B	DE234	6.5	2	7439-89-6	IRON	41300		5.53	42.4	mg/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	6010B	9/8/2011	3050B	DE234	6.5	1	7440-32-6	TITANIUM	1160		0.0744	1.05	mg/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	6010B	9/1/2011	3050B	DE234	6.5	1	7439-93-2	LITHIUM	20.6		0.66	2.1	mg/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	6010B	9/1/2011	3050B	DE234	6.5	1	7439-95-4	MAGNESIUM	3830		0.466	10.6	mg/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	6010B	9/1/2011	3050B	DE234	6.5	1	7439-96-5	MANGANESE	387		0.0381	0.529	mg/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	6010B	9/1/2011	3050B	DE234	6.5	1	7440-09-7	POTASSIUM	2100		12.0	52.9	mg/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	6010B	9/1/2011	3050B	DE234	6.5	1	7440-23-5	SODIUM	275		6.30	106	mg/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	6010B	9/1/2011	3050B	DE234	6.5	1	7440-24-6	STRONTIUM	24.7		0.0265	0.529	mg/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	6010B	9/1/2011	3050B	DE234	6.5	1	7440-31-5	TIN	10.6	U	0.339	10.6	mg/kg	J	U	B	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	6010B	9/1/2011	3050B	DE234	6.5	1	7440-67-7	Zirconium	0.577	J	0.487	5.29	mg/kg	J	J	Z	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	6010B	9/1/2011	3050B	DE234	6.5	1	7440-70-2	CALCIUM	3690		2.65	21.2	mg/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	6010B	9/1/2011	3050B	DE234	6.5	1	7723-14-0	PHOSPHORUS	223		0.371	10.6	mg/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	6020	9/1/2011	3050B	DE234	6.5	2	7782-49-2	SELENIUM	0.107	J	0.0614	0.424	mg/kg	J	J	Q, Z	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	6020	9/1/2011	3050B	DE234	6.5	2	7439-98-7	MOLYBDENUM	1.03	J	0.0529	0.106	mg/kg		J	E, Q	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	6020	9/1/2011	3050B	DE234	6.5	2	7440-39-3	BARIUM	87.7	J	0.112	0.424	mg/kg		J	E, A	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	6020	9/1/2011	3050B	DE234	6.5	2	7439-92-1	LEAD	47.5	J	0.0108	0.212	mg/kg		J	A	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	6020	9/1/2011	3050B	DE234	6.5	2	7440-02-0	NICKEL	29.6	J	0.106	0.424	mg/kg		J	E, A	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	6020	9/1/2011	3050B	DE234	6.5	2	7440-22-4	SILVER	0.0408	J	0.0150	0.106	mg/kg	J	J	E, Q, Z	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	6020	9/1/2011	3050B	DE234	6.5	2	7440-28-0	THALLIUM	0.231	J	0.0318	0.106	mg/kg		J	Q	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	6020	9/1/2011	3050B	DE234	6.5	2	7440-36-0	ANTIMONY	0.105	J	0.0784	0.212	mg/kg	J	J	E, Z	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	6020	9/1/2011	3050B	DE234	6.5	2	7440-38-2	Arsenic	4.71	J	0.0847	0.424	mg/kg		J	A	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	6020	9/1/2011	3050B	DE234	6.5	2	7440-41-7	BERYLLIUM	0.645	J	0.0169	0.106	mg/kg		J	Q	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	6020	9/1/2011	3050B	DE234	6.5	2	7440-43-9	CADMIUM	0.095	J	0.0466	0.106	mg/kg	J	J	Q, E, Z	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	6020	9/1/2011	3050B	DE234	6.5	2	7440-47-3	CHROMIUM	23.7	J	0.127	0.424	mg/kg		J	E	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	6020	9/1/2011	3050B	DE234	6.5	2	7440-48-4	COBALT	5.14	J	0.0212	0.106	mg/kg		J	Q, A	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	6020	9/1/2011	3050B	DE234	6.5	2	7440-50-8	COPPER	37.2	J	0.0847	0.424	mg/kg		J	E, A	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	6020	9/1/2011	3050B	DE234	6.5	2	7440-62-2	VANADIUM	32		0.0233	0.106	mg/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	6020	9/1/2011	3050B	DE234	6.5	2	7440-66-6	ZINC	84.8	J	0.593	3.18	mg/kg		J	E	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	7199	9/13/2011	3060A	DE234	6.5	1	18540-29-9	HEXAVALENT CHROMIUM	0.77	J	0.21	1.1	mg/kg	J	J	Z	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	7471A	9/1/2011	METHOD	DE234	6.5	1	7439-97-6	Mercury	0.105	U	0.0074	0.105	mg/kg	J	U	B	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8015B	9/8/2011	3550B	DE234	6.5	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8015B	9/8/2011	3550B	DE234	6.5	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8015B	9/8/2011	3550B	DE234	6.5	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8015B	9/8/2011	3550B	DE234	6.5	1	93952-07-9	n-Triacontane-d62	0.45				mg/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8015B	9/1/2011	METHOD	DE234	6.5	1	64-17-5	ETHANOL	530	U	110	530	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8015B	9/1/2011	METHOD	DE234	6.5	1	67-56-1	METHANOL	530	U	110	530	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8015B	9/1/2011	METHOD	DE234	6.5	1	67-63-0	Isopropanol	530	U	110	530	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8015B	9/1/2011	METHOD	DE234	6.5	1	67-64-1	ACETONE	2400				ug/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8015M	9/2/2011	5035	DE234	6.5	27.17	98-08-8	Trifluorotoluene	0.6				mg/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8015M	9/2/2011	5035	DE234	6.5	27.17	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.2	U	0.2	1.2	mg/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8015M	9/10/2011	3550B	DE234	6.5	1	108-90-7	Chlorobenzene	0.84				mg/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8015M	9/10/2011	3550B	DE234	6.5	1	84-15-1	O-TERPHENYL	0.94				mg/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8015M	9/10/2011	3550B	DE234	6.5	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.43	1.3	mg/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8015M	9/10/2011	3550B	DE234	6.5	1	PHCC15C20	EFH (C15-C20)	2.1		0.43	1.3	mg/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8015M	9/10/2011	3550B	DE234	6.5	1	PHCC21C30	EFH (C21-C30)	39		0.43	1.3	mg/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8015M	9/10/2011	3550B	DE234	6.5	1	PHCC30C40	EFH (C30-C40)	29		0.43	1.3	mg/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8015M	9/10/2011	3550B	DE234	6.5	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.43	1.3	mg/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8015M	8/31/2011	METHOD	DE234	6.5	1	107-21-1	ETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8015M	8/31/2011	METHOD	DE234	6.5	1	110-63-4	TETRAMETHYLENE GLYCOL	180				mg/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8015M	8/31/2011	METHOD	DE234	6.5	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8015M	8/31/2011	METHOD	DE234	6.5	1	57-55-6	Propylene glycol	11	U	5.3	11	mg/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8082	9/21/2011	3550B	DE234	6.5	5	11096-82-5	Aroclor 1260	23		2.1	9.1	ug/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8082	9/21/2011	3550B	DE234	6.5	5	11097-69-1	Aroclor 1254	43		1.8	9.1	ug/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8082	9/21/2011	3550B	DE234	6.5	5	11100-14-4	Aroclor 1268	9.1	U	1.8	9.1	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8082	9/21/2011	3550B	DE234	6.5	5	11104-28-2	Aroclor 1221	9.1	U	1.8	9.1	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8082	9/21/2011	3550B	DE234	6.5	5	11126-42-4	Aroclor 5460	18	U	5.3	18	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8082	9/21/2011	3550B	DE234	6.5	5	11141-16-5	Aroclor 1232	9.1	U	1.8	9.1	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8082	9/21/2011	3550B	DE234	6.5	5	12642-23-8	Aroclor 5442	18	U	5.3	18	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8082	9/21/2011	3550B	DE234	6.5	5	12672-29-6	Aroclor 1248	9.1	U	1.8	9.1	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8082	9/21/2011	3550B	DE234	6.5	5	12674-11-2	Aroclor 1016	9.1	U	1.8	9.1	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8082	9/21/2011	3550B	DE234	6.5	5	2051-24-3	Decachlorobiphenyl	1.1				ug/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8082	9/21/2011	3550B	DE234	6.5	5	37324-23-5	Aroclor 1262	9.1	U	1.8	9.1	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8082	9/21/2011	3550B	DE234	6.5	5	53469-21-9	Aroclor 1242	9.1	U	1.8	9.1	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8082	9/21/2011	3550B	DE234	6.5	5	63496-31-1	Aroclor 5432	18	U	5.3	18	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8082	9/21/2011	3550B	DE234	6.5	5	877-09-8	Tetrachloro-M-Xylene	0.9				ug/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8270C	9/10/2011	3550B	DE234	6.5	1	100-01-6	4-NITROANILINE	180	U	71	180	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8270C	9/10/2011	3550B	DE234	6.5	1	100-02-7	4-NITROPHENOL	530	U	180	530	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8270C	9/10/2011	3550B	DE234	6.5	1	100-51-6	BENZYL ALCOHOL	530	U	180	530	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8270C	9/10/2011	3550B	DE234	6.5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8270C	9/10/2011	3550B	DE234	6.5	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8270C	9/10/2011	3550B	DE234	6.5	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8270C	9/10/2011	3550B	DE234	6.5	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8270C	9/10/2011	3550B	DE234	6.5	1	106-47-8	4-CHLOROANILINE	180	U	71	180	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8270C	9/10/2011	3550B	DE234	6.5	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8270C	9/10/2011	3550B	DE234	6.5	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8270C SIM	9/10/2011	3550B	DE236	10.1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.74	1.9	ug/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8270C SIM	9/10/2011	3550B	DE236	10.1	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.74	1.9	ug/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8270C SIM	9/10/2011	3550B	DE236	10.1	1	206-44-0	FLUORANTHENE	1.9	U	0.74	1.9	ug/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8270C SIM	9/10/2011	3550B	DE236	10.1	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.74	1.9	ug/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8270C SIM	9/10/2011	3550B	DE236	10.1	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.37	1.9	ug/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8270C SIM	9/10/2011	3550B	DE236	10.1	1	218-01-9	CHRYSENE	1.9	U	0.37	1.9	ug/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8270C SIM	9/10/2011	3550B	DE236	10.1	1	321-60-8	2-Fluorobiphenyl	31				ug/kg				6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8270C SIM	9/10/2011	3550B	DE236	10.1	1	4165-60-0	Nitrobenzene-D5	36				ug/kg				6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8270C SIM	9/10/2011	3550B	DE236	10.1	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.74	1.9	ug/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8270C SIM	9/10/2011	3550B	DE236	10.1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.74	1.9	ug/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8270C SIM	9/10/2011	3550B	DE236	10.1	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.74	1.9	ug/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8270C SIM	9/10/2011	3550B	DE236	10.1	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.74	1.9	ug/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8270C SIM	9/10/2011	3550B	DE236	10.1	1	83-32-9	ACENAPHTHENE	1.9	U	0.74	1.9	ug/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8270C SIM	9/10/2011	3550B	DE236	10.1	1	84-66-2	Diethylphthalate	20	U	6.7	20	ug/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8270C SIM	9/10/2011	3550B	DE236	10.1	1	84-74-2	Di-n-butylphthalate	20	U	6.7	20	ug/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8270C SIM	9/10/2011	3550B	DE236	10.1	1	85-01-8	PHENANTHRENE	1.9	U	0.74	1.9	ug/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8270C SIM	9/10/2011	3550B	DE236	10.1	1	85-68-7	Butylbenzylphthalate	20	U	6.7	20	ug/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8270C SIM	9/10/2011	3550B	DE236	10.1	1	86-73-7	FLUORENE	1.9	U	0.74	1.9	ug/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8270C SIM	9/10/2011	3550B	DE236	10.1	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.74	1.9	ug/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8270C SIM	9/10/2011	3550B	DE236	10.1	1	91-20-3	NAPHTHALENE	1.9	U	0.74	1.9	ug/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8270C SIM	9/10/2011	3550B	DE236	10.1	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.74	1.9	ug/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8315A	9/7/2011	METHOD	DE236	10.1	1	123-72-8	Butyraldehyde	3800				ug/kg				6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8315A	9/7/2011	METHOD	DE236	10.1	1	50-00-0	FORMALDEHYDE	1700	U	670	1700	ug/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8330A	9/10/2011	8330	DE236	10.1	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	42	130	ug/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8330A	9/10/2011	8330	DE236	10.1	1	121-14-2	2,4-DINITROTOLUENE	130	U	42	130	ug/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8330A	9/10/2011	8330	DE236	10.1	1	121-82-4	RDX	130	U	52	130	ug/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8330A	9/10/2011	8330	DE236	10.1	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	130	U	63	130	ug/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8330A	9/10/2011	8330	DE236	10.1	1	2691-41-0	HMX	310	U	100	310	ug/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8330A	9/10/2011	8330	DE236	10.1	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	42	130	ug/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8330A	9/10/2011	8330	DE236	10.1	1	479-45-8	Tetryl	130	U	64	130	ug/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8330A	9/10/2011	8330	DE236	10.1	1	55-63-0	Nitroglycerin	2500	U	840	2500	ug/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8330A	9/10/2011	8330	DE236	10.1	1	59229-75-3	2,6-Diamino-4-nitrotoluene	250	U	84	250	ug/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8330A	9/10/2011	8330	DE236	10.1	1	606-20-2	2,6-DINITROTOLUENE	130	U	42	130	ug/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8330A	9/10/2011	8330	DE236	10.1	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	250	U	84	250	ug/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8330A	9/10/2011	8330	DE236	10.1	1	78-11-5	PETN	2500	U	840	2500	ug/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8330A	9/10/2011	8330	DE236	10.1	1	81-20-9	2-NITRO-M-XYLENE	1800				ug/kg				6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8330A	9/10/2011	8330	DE236	10.1	1	88-72-2	2-NITROTOLUENE	130	U	84	130	ug/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8330A	9/10/2011	8330	DE236	10.1	1	98-95-3	NITROBENZENE	130	U	42	130	ug/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8330A	9/10/2011	8330	DE236	10.1	1	99-08-1	3-NITROTOLUENE	130	U	100	130	ug/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8330A	9/10/2011	8330	DE236	10.1	1	99-35-4	1,3,5-Trinitrobenzene	130	U	42	130	ug/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8330A	9/10/2011	8330	DE236	10.1	1	99-65-0	1,3-DINITROBENZENE	130	U	42	130	ug/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8330A	9/10/2011	8330	DE236	10.1	1	99-99-0	4-NITROTOLUENE	130	U	84	130	ug/kg	U			6348685.34	1909024.312	-118.704666	34.23603

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	9012B	9/2/2011	METHOD	DE236	10.1	1	57-12-5	CYANIDE	0.55	U	0.20	0.55	mg/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	9045M	9/6/2011	Gen Prep	DE236	10.1	1	pH	PH	7.07		0.0100	0.0100	pH unit				6348685.34	1909024.312	-118.704666	34.23603
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	1625C	9/15/2011	3546	DE236	4.4	1	17829-05-9	N-Nitrosodimethylamine-d6	993				ng/kg				6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	1625C	9/15/2011	3546	DE236	4.4	1	62-75-9	N-NITROSODIMETHYLAMINE	34.3	U	17.2	34.3	ng/kg	U			6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	300.0	9/3/2011	METHOD	DE236	4.4	1	14797-55-8	Nitrate-NO3	1	J	0.85	1.6	mg/kg	J	J	Q, Z	6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	300.0	9/3/2011	METHOD	DE236	4.4	1	16984-48-8	FLUORIDE	2.7	J	0.85	1.1	mg/kg		J	Q	6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	314.0	9/7/2011	METHOD	DE236	4.4	1	14797-73-0	PERCHLORATE	31.4	U	9.4	31.4	ug/kg	U			6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	6010B	9/9/2011	3050B	DE236	4.4	1	7429-90-5	ALUMINUM	19400		6.27	20.7	mg/kg				6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	6010B	9/13/2011	3050B	DE236	4.4	1	7440-32-6	TITANIUM	1260		0.0714	1.01	mg/kg				6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	6010B	9/6/2011	3050B	DE236	4.4	1	7439-89-6	IRON	20900	J	2.70	20.7	mg/kg		J	E	6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	6010B	9/6/2011	3050B	DE236	4.4	1	7439-93-2	LITHIUM	24.7		0.64	2.1	mg/kg				6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	6010B	9/6/2011	3050B	DE236	4.4	1	7439-95-4	MAGNESIUM	4090		0.456	10.4	mg/kg				6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	6010B	9/6/2011	3050B	DE236	4.4	1	7439-96-5	MANGANESE	283		0.0373	0.518	mg/kg				6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	6010B	9/6/2011	3050B	DE236	4.4	1	7440-09-7	POTASSIUM	3420	J	11.7	51.8	mg/kg		J	Q	6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	6010B	9/6/2011	3050B	DE236	4.4	1	7440-23-5	SODIUM	128		6.16	104	mg/kg				6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	6010B	9/6/2011	3050B	DE236	4.4	1	7440-24-6	STRONTIUM	19.7		0.0259	0.518	mg/kg				6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	6010B	9/6/2011	3050B	DE236	4.4	1	7440-31-5	TIN	10.4	U	0.331	10.4	mg/kg	J	U	B	6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	6010B	9/6/2011	3050B	DE236	4.4	1	7440-42-8	BORON	5.18	U	0.373	5.18	mg/kg	U			6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	6010B	9/6/2011	3050B	DE236	4.4	1	7440-67-7	Zirconium	2.68	J	0.476	5.18	mg/kg	J	J	Z	6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	6010B	9/6/2011	3050B	DE236	4.4	1	7440-70-2	CALCIUM	2310		2.59	20.7	mg/kg				6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	6010B	9/6/2011	3050B	DE236	4.4	1	7723-14-0	PHOSPHORUS	288	J	0.362	10.4	mg/kg		J	E	6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	6020	9/6/2011	3050B	DE236	4.4	2	7782-49-2	SELENIUM	0.407		0.0583	0.402	mg/kg				6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	6020	9/6/2011	3050B	DE236	4.4	2	7439-98-7	MOLYBDENUM	0.928	J	0.0503	0.101	mg/kg		J	Q	6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	6020	9/6/2011	3050B	DE236	4.4	2	7440-39-3	BARIUM	129	J	0.107	0.402	mg/kg		J	E	6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	6020	9/6/2011	3050B	DE236	4.4	2	7439-92-1	LEAD	8.84	J	0.0103	0.201	mg/kg		J	E, Q	6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	6020	9/6/2011	3050B	DE236	4.4	2	7440-02-0	NICKEL	18.4	J	0.101	0.402	mg/kg		J	E, Q	6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	6020	9/6/2011	3050B	DE236	4.4	2	7440-22-4	SILVER	0.0431	J	0.0143	0.101	mg/kg	J	J	Q, Z	6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	6020	9/6/2011	3050B	DE236	4.4	2	7440-28-0	THALLIUM	0.366	J	0.0302	0.101	mg/kg		J	Q	6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	6020	9/6/2011	3050B	DE236	4.4	2	7440-36-0	ANTIMONY	0.322	J	0.0744	0.201	mg/kg		J	Q	6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	6020	9/6/2011	3050B	DE236	4.4	2	7440-38-2	Arsenic	8.69	J	0.0805	0.402	mg/kg		J	E, Q	6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	6020	9/6/2011	3050B	DE236	4.4	2	7440-41-7	BERYLLIUM	0.903	J	0.0161	0.101	mg/kg		J	Q	6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	6020	9/6/2011	3050B	DE236	4.4	2	7440-43-9	CADMIUM	0.151	J	0.0443	0.101	mg/kg		J	Q	6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	6020	9/6/2011	3050B	DE236	4.4	2	7440-47-3	CHROMIUM	25.3	J	0.121	0.402	mg/kg		J	Q	6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	6020	9/6/2011	3050B	DE236	4.4	2	7440-48-4	COBALT	8.83	J	0.0201	0.101	mg/kg		J	E, Q	6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	6020	9/6/2011	3050B	DE236	4.4	2	7440-50-8	COPPER	13.5	J	0.0805	0.402	mg/kg		J	E, Q	6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	6020	9/6/2011	3050B	DE236	4.4	2	7440-62-2	VANADIUM	49.4	J	0.0221	0.101	mg/kg		J	Q	6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	6020	9/6/2011	3050B	DE236	4.4	2	7440-66-6	ZINC	75	J	0.563	3.02	mg/kg		J	E	6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	6850	9/12/2011	METHOD	DE236	4.4	1	14797-73-0	PERCHLORATE	5.2	U	2.2	5.2	ug/kg	U			6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	7199	9/14/2011	3060A	DE236	4.4	1	18540-29-9	HEXAVALENT CHROMIUM	0.44	J	0.21	1.0	mg/kg	J	J	Z	6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	7471A	9/6/2011	METHOD	DE236	4.4	1	7439-97-6	Mercury	0.0987	U	0.0069	0.0987	mg/kg	U			6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8015B	9/19/2011	3550B	DE236	4.4	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8015B	9/19/2011	3550B	DE236	4.4	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8015B	9/19/2011	3550B	DE236	4.4	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8015B	9/19/2011	3550B	DE236	4.4	1	93952-07-9	n-Triacontane-d62	0.23				mg/kg				6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8015B	9/5/2011	METHOD	DE236	4.4	1	64-17-5	ETHANOL	520	U	100	520	ug/kg	U			6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8015B	9/5/2011	METHOD	DE236	4.4	1	67-56-1	METHANOL	520	U	100	520	ug/kg	U			6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8015B	9/5/2011	METHOD	DE236	4.4	1	67-63-0	Isopropanol	520	U	100	520	ug/kg	U			6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8015B	9/5/2011	METHOD	DE236	4.4	1	67-64-1	ACETONE	2100				ug/kg				6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8015M	9/10/2011	5035	DE236	4.4	24.8	98-08-8	Trifluorotoluene	0.7				mg/kg				6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8015M	9/10/2011	5035	DE236	4.4	24.8	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1.0	mg/kg	U			6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8015M	9/18/2011	3550B	DE236	4.4	1	108-90-7	Chlorobenzene	0.6				mg/kg				6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8015M	9/18/2011	3550B	DE236	4.4	1	84-15-1	O-TERPHENYL	0.9				mg/kg				6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8015M	9/18/2011	3550B	DE236	4.4	1	PHCC12C14	EFH (C12-C14)	1.3	UJ	0.42	1.3	mg/kg	U	UJ	H	6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8015M	9/18/2011	3550B	DE236	4.4	1	PHCC15C20	EFH (C15-C20)	0.42	J	0.42	1.3	mg/kg	J	J	H, Z	6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8015M	9/18/2011	3550B	DE236	4.4	1	PHCC21C30	EFH (C21-C30)	3.8	J	0.42	1.3	mg/kg		J	H	6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8015M	9/18/2011	3550B	DE236	4.4	1	PHCC30C40	EFH (C30-C40)	12	J	0.42	1.3	mg/kg		J	H	6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8015M	9/18/2011	3550B	DE236	4.4	1	PHCC8C11	EFH (C8-C11)	1.3	UJ	0.42	1.3	mg/kg	U	UJ	H	6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8015M	9/2/2011	METHOD	DE236	4.4	1	107-21-1	ETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8015M	9/2/2011	METHOD	DE236	4.4	1	110-63-4	TETRAMETHYLENE GLYCOL	200				mg/kg				6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8015M	9/2/2011	METHOD	DE236	4.4	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8015M	9/2/2011	METHOD	DE236	4.4	1	57-55-6	Propylene glycol	10	U	5.2	10	mg/kg	U			6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8082	9/20/2011	3550B	DE236	4.4	1	11096-82-5	Aroclor 1260	0.91	J	0.41	1.8	ug/kg	J	J	Z	6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8082	9/20/2011	3550B	DE236	4.4	1	11097-69-1	Aroclor 1254	3		0.35	1.8	ug/kg				6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8082	9/20/2011	3550B	DE236	4.4	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8082	9/20/2011	3550B	DE236	4.4	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8082	9/20/2011	3550B	DE236	4.4	1	11126-42-4	Aroclor 5460	3.5	UJ	1.0	3.5	ug/kg	U	UJ	E	6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8082	9/20/2011	3550B	DE236	4.4	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8082	9/20/2011	3550B	DE236	4.4	1	12642-23-8	Aroclor 5442	3.5	UJ	1.0	3.5	ug/kg	U	UJ	E	6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8082	9/20/2011	3550B	DE236	4.4	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8082	9/20/2011	3550B	DE236	4.4	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8082	9/20/2011	3550B	DE236	4.4	1	2051-24-3	Decachlorobiphenyl	1.1				ug/kg				6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8082	9/20/2011	3550B	DE236	4.4	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8082	9/20/2011	3550B	DE236	4.4	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8082	9/20/2011	3550B	DE236	4.4	1	63496-31-1	Aroclor 5432	3.5	UJ	1.0	3.5	ug/kg	U	UJ	E	6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8082	9/20/2011	3550B	DE236	4.4	1	877-09-8	Tetrachloro-M-Xylene	1.3				ug/kg				6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8270C	9/10/2011	3550B	DE236	4.4	1	100-01-6	4-NITROANILINE	170	U	70	170	ug/kg	U			6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8270C	9/10/2011	3550B	DE236	4.4	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8270C	9/10/2011	3550B	DE236	4.4	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8270C	9/10/2011	3550B	DE236	4.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8270C	9/10/2011	3550B	DE236	4.4	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	35	170	ug/kg	U			6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8270C	9/10/2011	3550B	DE236	4.4	1	106-44-5	4-METHYLPHENOL	170	U	35	170	ug/kg	U			6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8270C	9/10/2011	3550B	DE236	4.4	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348568.75	1908985.522	-118.705051	34.23592

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8270C	9/10/2011	3550B	DE236	4.4	1	106-47-8	4-CHLOROANILINE	170	U	70	170	ug/kg	U			6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8270C	9/10/2011	3550B	DE236	4.4	1	108-68-9	3,5-Dimethylphenol	170	U	35	170	ug/kg	U			6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8270C	9/10/2011	3550B	DE236	4.4	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8270C	9/10/2011	3550B	DE236	4.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8270C	9/10/2011	3550B	DE236	4.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8270C	9/10/2011	3550B	DE236	4.4	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8270C	9/10/2011	3550B	DE236	4.4	1	118-79-6	2,4,6-Tribromophenol	4400				ug/kg				6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8270C	9/10/2011	3550B	DE236	4.4	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8270C	9/10/2011	3550B	DE236	4.4	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8270C	9/10/2011	3550B	DE236	4.4	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8270C	9/10/2011	3550B	DE236	4.4	1	121-14-2	2,4-DINITROTOLUENE	170	U	35	170	ug/kg	U			6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8270C	9/10/2011	3550B	DE236	4.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8270C	9/10/2011	3550B	DE236	4.4	1	13127-88-3	Phenol-D6	5400				ug/kg				6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8270C	9/10/2011	3550B	DE236	4.4	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8270C	9/10/2011	3550B	DE236	4.4	1	1718-51-0	Terphenyl - d14	2600				ug/kg				6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8270C	9/10/2011	3550B	DE236	4.4	1	321-60-8	2-Fluorobiphenyl	2500				ug/kg				6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8270C	9/10/2011	3550B	DE236	4.4	1	367-12-4	2-Fluorophenol	5200				ug/kg				6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8270C	9/10/2011	3550B	DE236	4.4	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8270C	9/10/2011	3550B	DE236	4.4	1	4165-60-0	Nitrobenzene-D5	2500				ug/kg				6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8270C	9/10/2011	3550B	DE236	4.4	1	51-28-5	2,4-DINITROPHENOL	1000	U	350	1000	ug/kg	U			6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8270C	9/10/2011	3550B	DE236	4.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	U	170	520	ug/kg	U			6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8270C	9/10/2011	3550B	DE236	4.4	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8270C	9/10/2011	3550B	DE236	4.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	35	170	ug/kg	U			6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8270C	9/10/2011	3550B	DE236	4.4	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8270C	9/10/2011	3550B	DE236	4.4	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8270C	9/10/2011	3550B	DE236	4.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8270C	9/10/2011	3550B	DE236	4.4	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg	U			6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8270C	9/10/2011	3550B	DE236	4.4	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6348568.75	1908985.522	-118.705051	34.23592
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349748	LL	1613B	8/2/2011	METHOD	DX115	4.4	1	09719-82-6	13C-1,2,3,7,8,9-HxCDD	161				ng/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349748	LL	1613B	8/2/2011	METHOD	DX115	4.4	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	179				ng/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349748	LL	1613B	8/2/2011	METHOD	DX115	4.4	1	09719-84-9	13C-1,2,3,4,6,7,8-HpCDF	171				ng/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349748	LL	1613B	8/2/2011	METHOD	DX115	4.4	1	09719-94-0	13C-1,2,3,4,7,8,9-HpCDF	160				ng/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349748	LL	1613B	8/2/2011	METHOD	DX115	4.4	1	14423-97-3	13C-OCDD	369				ng/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349748	LL	1613B	8/2/2011	METHOD	DX115	4.4	1	14423-98-4	13C-1,2,3,4,7,8-HxCDF	149				ng/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349748	LL	1613B	8/2/2011	METHOD	DX115	4.4	1	16843-02-9	13C-2,3,4,7,8-PeCDF	166				ng/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349748	LL	1613B	8/2/2011	METHOD	DX115	4.4	1	16843-03-9	13C-1,2,3,6,7,8-HXCDF	152				ng/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349748	LL	1613B	8/2/2011	METHOD	DX115	4.4	1	16843-04-0	13C-1,2,3,7,8,9-HxCDF	166				ng/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349748	LL	1613B	8/2/2011	METHOD	DX115	4.4	1	16843-05-1	13C-2,3,4,6,7,8-HxCDF	155				ng/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349748	LL	1613B	8/2/2011	METHOD	DX115	4.4	1	1746-01-6	2,3,7,8-TCDD	0.0385	J	0.0267	1.04	ng/kg	JQ	J	Z	6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349748	LL	1613B	8/2/2011	METHOD	DX115	4.4	1	19408-74-3	1,2,3,7,8,9-HXCDD	1.02	J	0.0518	5.22	ng/kg	JB	J	Z	6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349748	LL	1613B	8/2/2011	METHOD	DX115	4.4	1	3268-87-9	OCDD	557		0.0843	10.4	ng/kg	B			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349748	LL	1613B	8/2/2011	METHOD	DX115	4.4	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	32		0.0765	5.22	ng/kg	B			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349748	LL	1613B	8/2/2011	METHOD	DX115	4.4	1	39001-02-0	OCDF	6.97	J	0.0328	10.4	ng/kg	JB	J	Z	6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349748	LL	1613B	8/2/2011	METHOD	DX115	4.4	1	9001-02-0	13C-OCDF	323				ng/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349748	LL	1613B	8/2/2011	METHOD	DX115	4.4	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.471	J	0.0528	5.22	ng/kg	JBQ	J	Z	6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349748	LL	1613B	8/2/2011	METHOD	DX115	4.4	1	40321-76-4	1,2,3,7,8-PECDD	5.22	U	0.0371	5.22	ng/kg	JB	U	B	6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349748	LL	1613B	8/2/2011	METHOD	DX115	4.4	1	51207-31-9	2,3,7,8-TCDF	1.04	U	0.0585	1.04	ng/kg	JB	U	B	6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349748	LL	1613B	8/2/2011	METHOD	DX115	4.4	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.23	J	0.0317	5.22	ng/kg	JB	J	Z	6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349748	LL	1613B	8/2/2011	METHOD	DX115	4.4	1	57117-31-4	2,3,4,7,8-PECDF	3.71	J	0.0451	5.22	ng/kg	JB	J	Z	6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349748	LL	1613B	8/2/2011	METHOD	DX115	4.4	1	57117-41-6	1,2,3,7,8-PECDF	0.773	J	0.0501	5.22	ng/kg	JB	J	Z	6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349748	LL	1613B	8/2/2011	METHOD	DX115	4.4	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.32	J	0.0408	5.22	ng/kg	JB	J	Z	6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349748	LL	1613B	8/2/2011	METHOD	DX115	4.4	1	57653-85-7	1,2,3,6,7,8-HXCDD	1.14	J	0.0538	5.22	ng/kg	JB	J	Z	6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349748	LL	1613B	8/2/2011	METHOD	DX115	4.4	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.328	J	0.0386	5.22	ng/kg	JB	J	Z	6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349748	LL	1613B	8/2/2011	METHOD	DX115	4.4	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	2.63	J	0.0247	5.22	ng/kg	JB	J	Z	6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349748	LL	1613B	8/2/2011	METHOD	DX115	4.4	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.619	J	0.0423	5.22	ng/kg	JB	J	Z	6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349748	LL	1613B	8/2/2011	METHOD	DX115	4.4	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.22	U	0.0447	5.22	ng/kg	JB	U	B	6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349748	LL	1613B	8/2/2011	METHOD	DX115	4.4	1	76523-40-5	13C-2,3,7,8-TCDD	157				ng/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349748	LL	1613B	8/2/2011	METHOD	DX115	4.4	1	89059-46-1	13C-2,3,7,8-TCDF	159				ng/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353211	LL	1613B	8/9/2011	METHOD	DX116	1.1	1	51207-31-9	2,3,7,8-TCDF	1.79		0.0492	0.966	ng/kg	BC			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353211	LL	1613B	8/9/2011	METHOD	DX116	1.1	1	89059-46-1	13C-2,3,7,8-TCDF	127				ng/kg				6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353211	LL	1613B	8/6/2011	METHOD	DX116	1.1	1	09719-77-8	13C-1,2,3,7,8-PeCDF	155				ng/kg				6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353211	LL	1613B	8/6/2011	METHOD	DX116	1.1	1	09719-79-	13C-1,2,3,7,8-PeCDD	152				ng/kg				6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353211	LL	1613B	8/6/2011	METHOD	DX116	1.1	1	09719-80-7	13C-1,2,3,4,7,8-HxCDD	151				ng/kg				6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353211	LL	1613B	8/6/2011	METHOD	DX116	1.1	1	09719-81-5	13C-1,2,3,6,7,8-HxCDD	152				ng/kg				6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353211	LL	1613B	8/6/2011	METHOD	DX116	1.1	1	09719-82-6	13C-1,2,3,7,8,9-HxCDD	156				ng/kg				6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353211	LL	1613B	8/6/2011	METHOD	DX116	1.1	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	162				ng/kg				6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353211	LL	1613B	8/6/2011	METHOD	DX116	1.1	1	09719-84-9	13C-1,2,3,4,6,7,8-HpCDF	158				ng/kg				6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353211	LL	1613B	8/6/2011	METHOD	DX116	1.1	1	09719-94-0	13C-1,2,3,4,7,8,9-HpCDF	152				ng/kg				6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353211	LL	1613B	8/6/2011	METHOD	DX116	1.1	1	14423-97-3	13C-OCDD	350				ng/kg				6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353211	LL	1613B	8/6/2011	METHOD	DX116	1.1	1	14423-98-4	13C-1,2,3,4,7,8-HxCDF	137				ng/kg				6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353211	LL	1613B	8/6/2011	METHOD	DX116	1.1	1	16843-02-9	13C-2,3,4,7,8-PeCDF	152				ng/kg				6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353211	LL	1613B	8/6/2011	METHOD	DX116	1.1	1	16843-03-9	13C-1,2,3,6,7,8-HXCDF	143				ng/kg				6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353211	LL	1613B	8/6/2011	METHOD	DX116	1.1	1	16843-04-0	13C-1,2,3,7,8,9-HxCDF	154				ng/kg				6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353211	LL	1613B	8/6/2011	METHOD	DX116	1.1	1	16843-05-1	13C-2,3,4,6,7,8-HxCDF	154				ng/kg				6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353211	LL	1613B	8/6/2011	METHOD	DX116	1.1	1	1746-01-6	2,3,7,8-TCDD	0.248	J	0.0257	0.966	ng/kg	J	J	Z	6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353211	LL	1613B	8/6/2011	METHOD	DX116	1.1	1	19408-74-3	1,2,3,7,8,9-HXCDD	7.05		0.0584	4.83	ng/kg	B			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353211	LL	1613B	8/6/2011	METHOD	DX116	1.1	1	3268-87-9	OCDD	5120	J	0.0780	9.66	ng/kg	EB	J	*#	6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353211	LL	1613B	8/6/2011	METHOD	DX116	1.1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	351	J	0.134	4.83	ng/kg	B	J	Q	6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353211	LL	1613B	8/6/2011	METHOD	DX116	1.1	1	39001-02-0	OCDF	273	J	0.0346	9.66	ng/kg	B	J	Q	6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353211	LL	1613B	8/6/2011	METHOD	DX116	1.1	1	9001-02-0	13C-OCDF	316				ng/kg				6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353211	LL	1613B	8/6/2011	METHOD	DX116	1.1	1	39227-28-6	1,2,3,4,7,8-HxCDD	3.8	J	0.0613	4.83	ng/kg	JB	J	Z	6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353211	LL	1613B	8/6/2011	METHOD	DX116	1.1	1	40321-76-4	1,2,3,7,8-PECDD	1.63	J	0.0640	4.83	ng/kg	JB	J	Z	6348899.72	1908567.598	-118.703946	34.23478

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353211	LL	1613B	8/6/2011	METHOD	DX116	1.1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	4.58	J	0.0595	4.83	ng/kg	JB	J	Z	6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353211	LL	1613B	8/6/2011	METHOD	DX116	1.1	1	57117-31-4	2,3,4,7,8-PECDF	2.02	J	0.0489	4.83	ng/kg	JB	J	Z	6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353211	LL	1613B	8/6/2011	METHOD	DX116	1.1	1	57117-41-6	1,2,3,7,8-PECDF	1.49	J	0.0534	4.83	ng/kg	JB	J	FD, Z	6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353211	LL	1613B	8/6/2011	METHOD	DX116	1.1	1	57117-44-9	1,2,3,6,7,8-HXCDF	2.16	J	0.0657	4.83	ng/kg	JB	J	Z	6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353211	LL	1613B	8/6/2011	METHOD	DX116	1.1	1	57653-85-7	1,2,3,6,7,8-HXCDD	11.3		0.0622	4.83	ng/kg	B			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353211	LL	1613B	8/6/2011	METHOD	DX116	1.1	1	60851-34-5	2,3,4,6,7,8-HXCDF	2.9	J	0.0585	4.83	ng/kg	JB	J	Z	6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353211	LL	1613B	8/6/2011	METHOD	DX116	1.1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	67.4		0.0527	4.83	ng/kg	B			6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353211	LL	1613B	8/6/2011	METHOD	DX116	1.1	1	70648-26-9	1,2,3,4,7,8-HXCDF	3.83	J	0.0692	4.83	ng/kg	JB	J	Z	6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353211	LL	1613B	8/6/2011	METHOD	DX116	1.1	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.993	J	0.0660	4.83	ng/kg	JB	J	Z	6348899.72	1908567.598	-118.703946	34.23478
SL-211-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353211	LL	1613B	8/6/2011	METHOD	DX116	1.1	1	76523-40-5	13C-2,3,7,8-TCDD	135				ng/kg				6348899.72	1908567.598	-118.703946	34.23478
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353214	LL	1613B	8/9/2011	METHOD	DX116	1.3	1	51207-31-9	2,3,7,8-TCDF	10.3		0.0686	0.982	ng/kg	BC			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353214	LL	1613B	8/9/2011	METHOD	DX116	1.3	1	89059-46-1	13C-2,3,7,8-TCDF	151				ng/kg				6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353214	LL	1613B	8/6/2011	METHOD	DX116	1.3	1	09719-77-	13C-1,2,3,7,8-PeCDF	176				ng/kg				6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353214	LL	1613B	8/6/2011	METHOD	DX116	1.3	1	09719-79-	13C-1,2,3,7,8-PeCDD	164				ng/kg				6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353214	LL	1613B	8/6/2011	METHOD	DX116	1.3	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	156				ng/kg				6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353214	LL	1613B	8/6/2011	METHOD	DX116	1.3	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	148				ng/kg				6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353214	LL	1613B	8/6/2011	METHOD	DX116	1.3	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	166				ng/kg				6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353214	LL	1613B	8/6/2011	METHOD	DX116	1.3	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	176				ng/kg				6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353214	LL	1613B	8/6/2011	METHOD	DX116	1.3	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	68.6				ng/kg				6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353214	LL	1613B	8/6/2011	METHOD	DX116	1.3	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	164				ng/kg				6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353214	LL	1613B	8/6/2011	METHOD	DX116	1.3	1	14423-97-	13C-OCDD	421				ng/kg				6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353214	LL	1613B	8/6/2011	METHOD	DX116	1.3	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	61.9				ng/kg				6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353214	LL	1613B	8/6/2011	METHOD	DX116	1.3	1	16843-02-	13C-2,3,4,7,8-PeCDF	169				ng/kg				6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353214	LL	1613B	8/6/2011	METHOD	DX116	1.3	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	57.9				ng/kg				6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353214	LL	1613B	8/6/2011	METHOD	DX116	1.3	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	176				ng/kg				6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353214	LL	1613B	8/6/2011	METHOD	DX116	1.3	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	173				ng/kg				6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353214	LL	1613B	8/6/2011	METHOD	DX116	1.3	1	1746-01-6	2,3,7,8-TCDD	1.08		0.0422	0.982	ng/kg				6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353214	LL	1613B	8/6/2011	METHOD	DX116	1.3	1	19408-74-3	1,2,3,7,8,9-HXCDD	51.7		0.0994	4.91	ng/kg	B			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353214	LL	1613B	8/6/2011	METHOD	DX116	1.3	1	3268-87-9	OCDD	76100	J	0.209	9.82	ng/kg	EB	J	*#	6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353214	LL	1613B	8/6/2011	METHOD	DX116	1.3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	4390	J	0.294	4.91	ng/kg	EB	J	*#	6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353214	LL	1613B	8/6/2011	METHOD	DX116	1.3	1	39001-02-0	OCDF	4680	J	0.0584	9.82	ng/kg	EB	J	*#	6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353214	LL	1613B	8/6/2011	METHOD	DX116	1.3	1	9001-02-0-	13C-OCDF	369				ng/kg				6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353214	LL	1613B	8/6/2011	METHOD	DX116	1.3	1	39227-28-6	1,2,3,4,7,8-HxCDD	26.6		0.111	4.91	ng/kg	B			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353214	LL	1613B	8/6/2011	METHOD	DX116	1.3	1	40321-76-4	1,2,3,7,8-PECDD	10.9		0.0777	4.91	ng/kg	B			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353214	LL	1613B	8/6/2011	METHOD	DX116	1.3	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	36.8		0.132	4.91	ng/kg	B			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353214	LL	1613B	8/6/2011	METHOD	DX116	1.3	1	57117-31-4	2,3,4,7,8-PECDF	13.4		0.0849	4.91	ng/kg	B			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353214	LL	1613B	8/6/2011	METHOD	DX116	1.3	1	57117-41-6	1,2,3,7,8-PECDF	7.06		0.0876	4.91	ng/kg	B			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353214	LL	1613B	8/6/2011	METHOD	DX116	1.3	1	57117-44-9	1,2,3,6,7,8-HXCDF	14.9		0.269	4.91	ng/kg	B			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353214	LL	1613B	8/6/2011	METHOD	DX116	1.3	1	57653-85-7	1,2,3,6,7,8-HXCDD	104		0.116	4.91	ng/kg	B			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353214	LL	1613B	8/6/2011	METHOD	DX116	1.3	1	60851-34-5	2,3,4,6,7,8-HXCDF	18.4		0.0863	4.91	ng/kg	B			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353214	LL	1613B	8/6/2011	METHOD	DX116	1.3	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	908		0.287	4.91	ng/kg	B			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353214	LL	1613B	8/6/2011	METHOD	DX116	1.3	1	70648-26-9	1,2,3,4,7,8-HXCDF	22.8		0.253	4.91	ng/kg	B			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353214	LL	1613B	8/6/2011	METHOD	DX116	1.3	1	72918-21-9	1,2,3,7,8,9-HXCDF	4.91	U	0.0979	4.91	ng/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353214	LL	1613B	8/6/2011	METHOD	DX116	1.3	1	76523-40-5	13C-2,3,7,8-TCDD	161				ng/kg				6348916.76	1908670.409	-118.703892	34.23506
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351948	LL	1613B	8/9/2011	METHOD	DX116	1.4	1	51207-31-9	2,3,7,8-TCDF	4.29		0.0549	1.00	ng/kg	BC			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351948	LL	1613B	8/9/2011	METHOD	DX116	1.4	1	89059-46-1	13C-2,3,7,8-TCDF	148				ng/kg				6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351948	LL	1613B	8/6/2011	METHOD	DX116	1.4	1	09719-77-	13C-1,2,3,7,8-PeCDF	167				ng/kg				6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351948	LL	1613B	8/6/2011	METHOD	DX116	1.4	1	09719-79-	13C-1,2,3,7,8-PeCDD	165				ng/kg				6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351948	LL	1613B	8/6/2011	METHOD	DX116	1.4	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	161				ng/kg				6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351948	LL	1613B	8/6/2011	METHOD	DX116	1.4	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	155				ng/kg				6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351948	LL	1613B	8/6/2011	METHOD	DX116	1.4	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	161				ng/kg				6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351948	LL	1613B	8/6/2011	METHOD	DX116	1.4	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	163				ng/kg				6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351948	LL	1613B	8/6/2011	METHOD	DX116	1.4	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	112				ng/kg				6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351948	LL	1613B	8/6/2011	METHOD	DX116	1.4	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	164				ng/kg				6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351948	LL	1613B	8/6/2011	METHOD	DX116	1.4	1	14423-97-	13C-OCDD	377				ng/kg				6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351948	LL	1613B	8/6/2011	METHOD	DX116	1.4	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	95.4				ng/kg				6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351948	LL	1613B	8/6/2011	METHOD	DX116	1.4	1	16843-02-	13C-2,3,4,7,8-PeCDF	170				ng/kg				6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351948	LL	1613B	8/6/2011	METHOD	DX116	1.4	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	92				ng/kg				6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351948	LL	1613B	8/6/2011	METHOD	DX116	1.4	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	158				ng/kg				6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351948	LL	1613B	8/6/2011	METHOD	DX116	1.4	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	163				ng/kg				6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351948	LL	1613B	8/6/2011	METHOD	DX116	1.4	1	1746-01-6	2,3,7,8-TCDD	1.96		0.0956	1.00	ng/kg				6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351948	LL	1613B	8/6/2011	METHOD	DX116	1.4	1	19408-74-3	1,2,3,7,8,9-HXCDD	48.6		0.0572	5.00	ng/kg	B			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351948	LL	1613B	8/6/2011	METHOD	DX116	1.4	1	3268-87-9	OCDD	12900	J	0.107	10.0	ng/kg	EB	J	*#	6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351948	LL	1613B	8/6/2011	METHOD	DX116	1.4	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	1090		0.205	5.00	ng/kg	B			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351948	LL	1613B	8/6/2011	METHOD	DX116	1.4	1	39001-02-0	OCDF	567		0.0397	10.0	ng/kg	B			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351948	LL	1613B	8/6/2011	METHOD	DX116	1.4	1	9001-02-0-	13C-OCDF	342				ng/kg				6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351948	LL	1613B	8/6/2011	METHOD	DX116	1.4	1	39227-28-6	1,2,3,4,7,8-HxCDD	21.1		0.0609	5.00	ng/kg	B			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351948	LL	1613B	8/6/2011	METHOD	DX116	1.4	1	40321-76-4	1,2,3,7,8-PECDD	15.5		0.0848	5.00	ng/kg	B			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351948	LL	1613B	8/6/2011	METHOD	DX116	1.4	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	8.33		0.0809	5.00	ng/kg	B			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351948	LL	1613B	8/6/2011	METHOD	DX116	1.4	1	57117-31-4	2,3,4,7,8-PECDF	6.44		0.0612	5.00	ng/kg	B			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351948	LL	1613B	8/6/2011	METHOD	DX116	1.4	1	57117-41-6	1,2,3,7,8-PECDF	3.37	J	0.0668	5.00	ng/kg	JB	J	Z	6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351948	LL	1613B	8/6/2011	METHOD	DX116	1.4	1	57117-44-9	1,2,3,6,7,8-HXCDF	4.38	J	0.110	5.00	ng/kg	JB	J	Z	6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351948	LL	1613B	8/6/2011	METHOD	DX116	1.4	1	57653-85-7	1,2,3,6,7,8-HXCDD	47.3		0.0629	5.00	ng/kg	B			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351948	LL	1613B	8/6/2011	METHOD	DX116	1.4	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.66		0.0617	5.00	ng/kg	B			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351948	LL	1613B	8/6/2011	METHOD	DX116	1.4	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	135		0.108	5.00	ng/kg	B			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351948	LL	1613B	8/6/2011	METHOD	DX116	1.4	1	70648-26-9	1,2,3,4,7,8-HXCDF	7.95		0.109	5.00	ng/kg	B			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351948	LL	1613B	8/6/2011	METHOD	DX116	1.4	1	72918-21-9	1,2,3,7,8,9-HXCDF	1.92	J	0.0711	5.00	ng/kg	JB	J	Z	6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351948	LL	1613B	8/6/2011	METHOD	DX116	1.4	1	76523-40-5	13C-2,3,7,8-TCDD	152				ng/kg				6348854.47	1908623.717	-118.704097	34.23493
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353215	LL	1613B	8/12/2011	METHOD	DX116	0.89	1	51207-31-9	2,3,7,8-TCDF	1.86		0.125	1.01	ng/kg	BC			6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353215	LL	1613B	8/12/2011	METHOD	DX116	0.89	1	89059-46-1	13C-2,3,7,8-TCDF	142				ng/kg				6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353215	LL	1613B	8/11/2011	METHOD	DX116	0.89	1	09719-77-	13C-1,2,3,7,8-PeCDF	147				ng/kg				6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353215	LL	1613B	8/11/2011	METHOD	DX116	0.89	1	09719-79-	13C-1,2,3,7,8-PeCDD	154				ng/kg				6348937.36	1908605.728	-118.703823	34.23488

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353215	LL	1613B	8/11/2011	METHOD	DX116	0.89	1	09719-80-4	13C-1,2,3,4,7,8-HxCDD	157				ng/kg				6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353215	LL	1613B	8/11/2011	METHOD	DX116	0.89	1	09719-81-5	13C-1,2,3,6,7,8-HxCDD	158				ng/kg				6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353215	LL	1613B	8/11/2011	METHOD	DX116	0.89	1	09719-82-6	13C-1,2,3,7,8,9-HxCDD	161				ng/kg				6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353215	LL	1613B	8/11/2011	METHOD	DX116	0.89	1	09719-83-7	13C-1,2,3,4,6,7,8-HpCDD	178				ng/kg				6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353215	LL	1613B	8/11/2011	METHOD	DX116	0.89	1	09719-84-8	13C-1,2,3,4,6,7,8-HpCDF	187				ng/kg				6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353215	LL	1613B	8/11/2011	METHOD	DX116	0.89	1	09719-94-0	13C-1,2,3,4,7,8,9-HpCDF	144				ng/kg				6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353215	LL	1613B	8/11/2011	METHOD	DX116	0.89	1	14423-97-1	13C-OCDD	410				ng/kg				6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353215	LL	1613B	8/11/2011	METHOD	DX116	0.89	1	14423-98-2	13C-1,2,3,4,7,8-HxCDF	137				ng/kg				6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353215	LL	1613B	8/11/2011	METHOD	DX116	0.89	1	16843-02-5	13C-2,3,4,7,8-PeCDF	137				ng/kg				6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353215	LL	1613B	8/11/2011	METHOD	DX116	0.89	1	16843-03-6	13C-1,2,3,6,7,8-HXCDF	152				ng/kg				6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353215	LL	1613B	8/11/2011	METHOD	DX116	0.89	1	16843-04-7	13C-1,2,3,7,8,9-HxCDF	153				ng/kg				6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353215	LL	1613B	8/11/2011	METHOD	DX116	0.89	1	16843-05-8	13C-2,3,4,6,7,8-HxCDF	151				ng/kg				6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353215	LL	1613B	8/11/2011	METHOD	DX116	0.89	1	1746-01-6	2,3,7,8-TCDD	0.474	J	0.0215	1.01	ng/kg	JB	J	Z	6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353215	LL	1613B	8/11/2011	METHOD	DX116	0.89	1	19408-74-3	1,2,3,7,8,9-HXCDD	26.2		0.0645	5.04	ng/kg	B			6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353215	LL	1613B	8/11/2011	METHOD	DX116	0.89	1	3268-87-9	OCDD	21100	J	0.109	10.1	ng/kg	EB	J	*#	6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353215	LL	1613B	8/11/2011	METHOD	DX116	0.89	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	1230		0.191	5.04	ng/kg	B			6348937.36	1908605.728	-118.703823	34.23488
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401606	LL	1613B	9/22/2011	METHOD	DX133	9.3	1	57117-41-6	1,2,3,7,8-PECDF	0.0433	J	0.0275	5.46	ng/kg	JQ	J	Z	6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401606	LL	1613B	9/22/2011	METHOD	DX133	9.3	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.0431	J	0.0243	5.46	ng/kg	JQ	J	Z	6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401606	LL	1613B	9/22/2011	METHOD	DX133	9.3	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.46	U	0.0344	5.46	ng/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401606	LL	1613B	9/22/2011	METHOD	DX133	9.3	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.46	U	0.0244	5.46	ng/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401606	LL	1613B	9/22/2011	METHOD	DX133	9.3	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.46	U	0.0186	5.46	ng/kg	JBQ	U	B	6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401606	LL	1613B	9/22/2011	METHOD	DX133	9.3	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.0353	J	0.0283	5.46	ng/kg	JQ	J	Z	6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401606	LL	1613B	9/22/2011	METHOD	DX133	9.3	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.0353	J	0.0233	5.46	ng/kg	JQ	J	Z	6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401606	LL	1613B	9/22/2011	METHOD	DX133	9.3	1	76523-40-5	13C-2,3,7,8-TCDD	131				ng/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401606	LL	1613B	9/22/2011	METHOD	DX133	9.3	1	89059-46-1	13C-2,3,7,8-TCDF	124				ng/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	1625C	9/20/2011	3546	DE240	8.3	1	17829-05-9	N-Nitrosodimethylamine-d6	669				ng/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	1625C	9/20/2011	3546	DE240	8.3	1	62-75-9	N-NITROSODIMETHYLAMINE	36.1	U	18.1	36.1	ng/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	300.0	9/15/2011	METHOD	DE240	8.3	1	14797-55-8	Nitrate-NO3	24.1		0.88	1.6	mg/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	300.0	9/15/2011	METHOD	DE240	8.3	1	16984-48-8	FLUORIDE	2.4	J	0.88	1.1	mg/kg		J	Q	6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	314.0	9/15/2011	METHOD	DE240	8.3	1	14797-73-0	PERCHLORATE	32.7	U	9.8	32.7	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	6010B	9/20/2011	3050B	DE240	8.3	1	7440-42-8	BORON	8.21		0.381	5.29	mg/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	6010B	9/20/2011	3050B	DE240	8.3	1	7440-32-6	TITANIUM	1210		0.0767	1.08	mg/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	6010B	9/16/2011	3050B	DE240	8.3	1	7429-90-5	ALUMINUM	15800		6.41	21.2	mg/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	6010B	9/16/2011	3050B	DE240	8.3	1	7439-89-6	IRON	19900		2.76	21.2	mg/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	6010B	9/16/2011	3050B	DE240	8.3	1	7439-93-2	LITHIUM	21.9		0.66	2.1	mg/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	6010B	9/16/2011	3050B	DE240	8.3	1	7439-95-4	MAGNESIUM	4110		0.466	10.6	mg/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	6010B	9/16/2011	3050B	DE240	8.3	1	7439-96-5	MANGANESE	260		0.0381	0.529	mg/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	6010B	9/16/2011	3050B	DE240	8.3	1	7440-09-7	POTASSIUM	3600		12.0	52.9	mg/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	6010B	9/16/2011	3050B	DE240	8.3	1	7440-23-5	SODIUM	89.2	J	6.30	106	mg/kg	J	J	Z	6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	6010B	9/16/2011	3050B	DE240	8.3	1	7440-24-6	STRONTIUM	23.3		0.0265	0.529	mg/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	6010B	9/16/2011	3050B	DE240	8.3	1	7440-31-5	TIN	10.6	U	0.339	10.6	mg/kg	J	U	B	6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	6010B	9/16/2011	3050B	DE240	8.3	1	7440-67-7	Zirconium	3.55	J	0.487	5.29	mg/kg	J	J	Z	6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	6010B	9/16/2011	3050B	DE240	8.3	1	7440-70-2	CALCIUM	2260		2.65	21.2	mg/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	6010B	9/16/2011	3050B	DE240	8.3	1	7723-14-0	PHOSPHORUS	359		0.371	10.6	mg/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	6020	9/14/2011	3050B	DE240	8.3	2	7782-49-2	SELENIUM	0.182	J	0.0626	0.432	mg/kg	J	J	Z	6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	6020	9/14/2011	3050B	DE240	8.3	2	7439-98-7	MOLYBDENUM	0.635		0.0540	0.108	mg/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	6020	9/14/2011	3050B	DE240	8.3	2	7440-39-3	BARIUM	120		0.114	0.432	mg/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	6020	9/18/2011	3050B	DE240	8.3	2	7440-02-0	NICKEL	13.7		0.108	0.432	mg/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	6020	9/14/2011	3050B	DE240	8.3	2	7439-92-1	LEAD	6.58		0.0110	0.216	mg/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	6020	9/14/2011	3050B	DE240	8.3	2	7440-22-4	SILVER	0.0472	J	0.0153	0.108	mg/kg	J	J	Z	6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	6020	9/14/2011	3050B	DE240	8.3	2	7440-28-0	THALLIUM	0.263		0.0324	0.108	mg/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	6020	9/14/2011	3050B	DE240	8.3	2	7440-36-0	ANTIMONY	0.216	UJ	0.0799	0.216	mg/kg	J	UJ	B, Q	6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	6020	9/14/2011	3050B	DE240	8.3	2	7440-38-2	Arsenic	3.35		0.0864	0.432	mg/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	6020	9/14/2011	3050B	DE240	8.3	2	7440-41-7	BERYLLIUM	0.528		0.0173	0.108	mg/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	6020	9/14/2011	3050B	DE240	8.3	2	7440-43-9	CADMIUM	0.276		0.0475	0.108	mg/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	6020	9/14/2011	3050B	DE240	8.3	2	7440-47-3	CHROMIUM	17	J	0.130	0.432	mg/kg		J	A	6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	6020	9/14/2011	3050B	DE240	8.3	2	7440-48-4	COBALT	6.08		0.0216	0.108	mg/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	6020	9/14/2011	3050B	DE240	8.3	2	7440-50-8	COPPER	11.7		0.0864	0.432	mg/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	6020	9/14/2011	3050B	DE240	8.3	2	7440-62-2	VANADIUM	30.7	J	0.0238	0.108	mg/kg		J	A	6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	6020	9/14/2011	3050B	DE240	8.3	2	7440-66-6	ZINC	56.7		0.605	3.24	mg/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	7199	9/20/2011	3060A	DE240	8.3	1	18540-29-9	HEXAVALENT CHROMIUM	0.47	J	0.21	1.1	mg/kg	J	J	Z	6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	7471A	9/13/2011	METHOD	DE240	8.3	1	7439-97-6	Mercury	0.101	U	0.0071	0.101	mg/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8015B	9/20/2011	3550B	DE240	8.3	1	84-15-1	O-TERPHENYL	3.8	U	1.6	3.8	mg/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8015B	9/20/2011	3550B	DE240	8.3	1	92-06-8	m-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8015B	9/20/2011	3550B	DE240	8.3	1	92-94-4	p-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8015B	9/20/2011	3550B	DE240	8.3	1	93952-07-9	n-Triacontane-d62	0.22				mg/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8015B	9/12/2011	METHOD	DE240	8.3	1	64-17-5	ETHANOL	550	U	110	550	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8015B	9/12/2011	METHOD	DE240	8.3	1	67-56-1	METHANOL	550	U	110	550	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8015B	9/12/2011	METHOD	DE240	8.3	1	67-63-0	Isopropanol	550	U	110	550	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8015B	9/12/2011	METHOD	DE240	8.3	1	67-64-1	ACETONE	2100				ug/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8015M	9/18/2011	3550B	DE240	8.3	1	108-90-7	Chlorobenzene	0.62				mg/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8015M	9/18/2011	3550B	DE240	8.3	1	84-15-1	O-TERPHENYL	0.97				mg/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8015M	9/18/2011	3550B	DE240	8.3	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.43	1.3	mg/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8015M	9/18/2011	3550B	DE240	8.3	1	PHCC15C20	EFH (C15-C20)	0.93	J	0.43	1.3	mg/kg	J	J	Z	6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8015M	9/18/2011	3550B	DE240	8.3	1	PHCC21C30	EFH (C21-C30)	3.4	J	0.43	1.3	mg/kg		J	Q	6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8015M	9/18/2011	3550B	DE240	8.3	1	PHCC30C40	EFH (C30-C40)	6.6	J	0.43	1.3	mg/kg		J	Q	6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8015M	9/18/2011	3550B	DE240	8.3	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.43	1.3	mg/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8015M	9/21/2011	5035	DE240	8.3	23.36	98-08-8	Trifluorotoluene	0.6				mg/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8015M	9/21/2011	5035	DE240	8.3	23.36	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1.0	mg/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8015M	9/14/2011	METHOD	DE240	8.3	1	107-21-1	ETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8015M	9/14/2011	METHOD	DE240	8.3	1	110-63-4	TETRAMETHYLENE GLYCOL	160				mg/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8015M	9/14/2011	METHOD	DE240	8.3	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6348626.87	1908853.494	-118.704856	34.23556

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8015M	9/14/2011	METHOD	DE240	8.3	1	57-55-6	Propylene glycol	11	U	5.5	11	mg/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8082	9/21/2011	3550B	DE240	8.3	1	11096-82-5	Aroclor 1260	0.76	J	0.43	1.9	ug/kg	J	J	Z	6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8082	9/21/2011	3550B	DE240	8.3	1	11097-69-1	Aroclor 1254	0.64	J	0.36	1.9	ug/kg	J	J	Z	6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8082	9/21/2011	3550B	DE240	8.3	1	11100-14-4	Aroclor 1268	1.9	U	0.36	1.9	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8082	9/21/2011	3550B	DE240	8.3	1	11104-28-2	Aroclor 1221	1.9	U	0.36	1.9	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8082	9/21/2011	3550B	DE240	8.3	1	11126-42-4	Aroclor 5460	3.6	U	1.1	3.6	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8082	9/21/2011	3550B	DE240	8.3	1	11141-16-5	Aroclor 1232	1.9	U	0.36	1.9	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8082	9/21/2011	3550B	DE240	8.3	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8082	9/21/2011	3550B	DE240	8.3	1	12672-29-6	Aroclor 1248	1.9	U	0.36	1.9	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8082	9/21/2011	3550B	DE240	8.3	1	12674-11-2	Aroclor 1016	1.9	U	0.36	1.9	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8082	9/21/2011	3550B	DE240	8.3	1	2051-24-3	Decachlorobiphenyl	1.1				ug/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8082	9/21/2011	3550B	DE240	8.3	1	37324-23-5	Aroclor 1262	1.9	U	0.36	1.9	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8082	9/21/2011	3550B	DE240	8.3	1	53469-21-9	Aroclor 1242	1.9	U	0.36	1.9	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8082	9/21/2011	3550B	DE240	8.3	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8082	9/21/2011	3550B	DE240	8.3	1	877-09-8	Tetrachloro-M-Xylene	1.1				ug/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8270C	9/19/2011	3550B	DE240	8.3	1	100-01-6	4-NITROANILINE	180	U	73	180	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8270C	9/19/2011	3550B	DE240	8.3	1	100-02-7	4-NITROPHENOL	550	U	180	550	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8270C	9/19/2011	3550B	DE240	8.3	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8270C	9/19/2011	3550B	DE240	8.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8270C	9/19/2011	3550B	DE240	8.3	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8270C	9/19/2011	3550B	DE240	8.3	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8270C	9/19/2011	3550B	DE240	8.3	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8270C	9/19/2011	3550B	DE240	8.3	1	106-47-8	4-CHLOROANILINE	180	U	73	180	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8270C	9/19/2011	3550B	DE240	8.3	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8270C	9/19/2011	3550B	DE240	8.3	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8270C	9/19/2011	3550B	DE240	8.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8270C	9/19/2011	3550B	DE240	8.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8270C	9/19/2011	3550B	DE240	8.3	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8270C	9/19/2011	3550B	DE240	8.3	1	118-79-6	2,4,6-Tribromophenol	5300				ug/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8270C	9/19/2011	3550B	DE240	8.3	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8270C	9/19/2011	3550B	DE240	8.3	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8270C	9/19/2011	3550B	DE240	8.3	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8270C	9/19/2011	3550B	DE240	8.3	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8270C	9/19/2011	3550B	DE240	8.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8270C	9/19/2011	3550B	DE240	8.3	1	13127-88-3	Phenol-D6	6000				ug/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8270C	9/19/2011	3550B	DE240	8.3	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8270C	9/19/2011	3550B	DE240	8.3	1	1718-51-0	Terphenyl - d14	2700				ug/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8270C	9/19/2011	3550B	DE240	8.3	1	321-60-8	2-Fluorobiphenyl	2800				ug/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8270C	9/19/2011	3550B	DE240	8.3	1	367-12-4	2-Fluorophenol	5900				ug/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8270C	9/19/2011	3550B	DE240	8.3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8270C	9/19/2011	3550B	DE240	8.3	1	4165-60-0	Nitrobenzene-D5	2800				ug/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8270C	9/19/2011	3550B	DE240	8.3	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8270C	9/19/2011	3550B	DE240	8.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	U	180	550	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8270C	9/19/2011	3550B	DE240	8.3	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8270C	9/19/2011	3550B	DE240	8.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8270C	9/19/2011	3550B	DE240	8.3	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8270C	9/19/2011	3550B	DE240	8.3	1	62-53-3	ANILINE	550	U	180	550	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8270C	9/19/2011	3550B	DE240	8.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8270C	9/19/2011	3550B	DE240	8.3	1	65-85-0	BENZOIC ACID	550	U	180	550	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8270C	9/19/2011	3550B	DE240	8.3	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8270C	9/19/2011	3550B	DE240	8.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8270C	9/19/2011	3550B	DE240	8.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	U	180	550	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8270C	9/19/2011	3550B	DE240	8.3	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8270C	9/19/2011	3550B	DE240	8.3	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8270C	9/19/2011	3550B	DE240	8.3	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8270C	9/19/2011	3550B	DE240	8.3	1	87-68-3	HEXACHLOROBUTADIENE	180	U	73	180	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8270C	9/19/2011	3550B	DE240	8.3	1	87-86-5	PENTACHLOROPHENOL	550	U	180	550	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8270C	9/19/2011	3550B	DE240	8.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8270C	9/19/2011	3550B	DE240	8.3	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8270C	9/19/2011	3550B	DE240	8.3	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8270C	9/19/2011	3550B	DE240	8.3	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8270C	9/19/2011	3550B	DE240	8.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8270C	9/19/2011	3550B	DE240	8.3	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8270C	9/19/2011	3550B	DE240	8.3	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8270C	9/19/2011	3550B	DE240	8.3	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8270C	9/19/2011	3550B	DE240	8.3	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8270C	9/19/2011	3550B	DE240	8.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8270C	9/19/2011	3550B	DE240	8.3	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8270C	9/19/2011	3550B	DE240	8.3	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8270C SIM	9/15/2011	3550B	DE240	8.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.5	19	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8270C SIM	9/15/2011	3550B	DE240	8.3	1	117-84-0	Di-n-octylphthalate	19	U	6.5	19	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8270C SIM	9/15/2011	3550B	DE240	8.3	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8270C SIM	9/15/2011	3550B	DE240	8.3	1	129-00-0	PYRENE	1.8	U	0.72	1.8	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8270C SIM	9/15/2011	3550B	DE240	8.3	1	131-11-3	Dimethylphthalate	19	U	6.5	19	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8270C SIM	9/15/2011	3550B	DE240	8.3	1	1718-51-0	Terphenyl - d14	22				ug/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8270C SIM	9/15/2011	3550B	DE240	8.3	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.72	1.8	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8270C SIM	9/15/2011	3550B	DE240	8.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.72	1.8	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8270C SIM	9/15/2011	3550B	DE240	8.3	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8270C SIM	9/15/2011	3550B	DE240	8.3	1	206-44-0	FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8270C SIM	9/15/2011	3550B	DE240	8.3	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8270C SIM	9/15/2011	3550B	DE240	8.3	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8270C SIM	9/15/2011	3550B	DE240	8.3	1	218-01-9	CHRYSENE	1.8	U	0.36	1.8	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8270C SIM	9/15/2011	3550B	DE240	8.3	1	321-60-8	2-Fluorobiphenyl	23				ug/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8270C SIM	9/15/2011	3550B	DE240	8.3	1	4165-60-0	Nitrobenzene-D5	25				ug/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8270C SIM	9/15/2011	3550B	DE240	8.3	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.72	1.8	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8270C SIM	9/15/2011	3550B	DE240	8.3	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.72	1.8	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8151A	8/9/2011	3550B	DE208	1.4	1	88-85-7	DINOSEB	2.4	U	0.81	2.4	ug/kg	U			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8151A	8/9/2011	3550B	DE208	1.4	1	93-65-2	MCPP	250	UJ	76	250	ug/kg	U	UJ	C	6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8151A	8/9/2011	3550B	DE208	1.4	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8151A	8/9/2011	3550B	DE208	1.4	1	93-76-5	2,4,5-T	0.17	U	0.083	0.17	ug/kg	U			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8151A	8/9/2011	3550B	DE208	1.4	1	94-74-6	MCPA	250	UJ	77	250	ug/kg	U	UJ	C	6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8151A	8/9/2011	3550B	DE208	1.4	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8151A	8/9/2011	3550B	DE208	1.4	1	94-82-6	2,4-DB	2.1	J	0.63	1.7	ug/kg		J	*#	6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8270C	8/15/2011	3550B	DE208	1.4	1	100-01-6	4-NITROANILINE	170	U	68	170	ug/kg	U			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8270C	8/15/2011	3550B	DE208	1.4	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8270C	8/15/2011	3550B	DE208	1.4	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8270C	8/15/2011	3550B	DE208	1.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8270C	8/15/2011	3550B	DE208	1.4	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8270C	8/15/2011	3550B	DE208	1.4	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8270C	8/15/2011	3550B	DE208	1.4	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8270C	8/15/2011	3550B	DE208	1.4	1	106-47-8	4-CHLOROANILINE	170	U	68	170	ug/kg	U			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8270C	8/15/2011	3550B	DE208	1.4	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8270C	8/15/2011	3550B	DE208	1.4	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8270C	8/15/2011	3550B	DE208	1.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8270C	8/15/2011	3550B	DE208	1.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8270C	8/15/2011	3550B	DE208	1.4	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8270C	8/15/2011	3550B	DE208	1.4	1	118-79-6	2,4,6-Tribromophenol	4300				ug/kg				6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8270C	8/15/2011	3550B	DE208	1.4	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8270C	8/15/2011	3550B	DE208	1.4	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8270C	8/15/2011	3550B	DE208	1.4	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8270C	8/15/2011	3550B	DE208	1.4	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8270C	8/15/2011	3550B	DE208	1.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8270C	8/15/2011	3550B	DE208	1.4	1	13127-88-3	Phenol-D6	5200				ug/kg				6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8270C	8/15/2011	3550B	DE208	1.4	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8270C	8/15/2011	3550B	DE208	1.4	1	1718-51-0	Terphenyl - d14	2200				ug/kg				6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8270C	8/15/2011	3550B	DE208	1.4	1	321-60-8	2-Fluorobiphenyl	2500				ug/kg				6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8270C	8/15/2011	3550B	DE208	1.4	1	367-12-4	2-Fluorophenol	5100				ug/kg				6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8270C	8/15/2011	3550B	DE208	1.4	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8270C	8/15/2011	3550B	DE208	1.4	1	4165-60-0	Nitrobenzene-D5	2500				ug/kg				6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8270C	8/15/2011	3550B	DE208	1.4	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8270C	8/15/2011	3550B	DE208	1.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8270C	8/15/2011	3550B	DE208	1.4	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8270C	8/15/2011	3550B	DE208	1.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8270C	8/15/2011	3550B	DE208	1.4	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8270C	8/15/2011	3550B	DE208	1.4	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8270C	8/15/2011	3550B	DE208	1.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8270C	8/15/2011	3550B	DE208	1.4	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8270C	8/15/2011	3550B	DE208	1.4	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8270C	8/15/2011	3550B	DE208	1.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8270C	8/15/2011	3550B	DE208	1.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8270C	8/15/2011	3550B	DE208	1.4	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8270C	8/15/2011	3550B	DE208	1.4	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8270C	8/15/2011	3550B	DE208	1.4	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8270C	8/15/2011	3550B	DE208	1.4	1	87-68-3	HEXACHLOROBUTADIENE	170	U	68	170	ug/kg	U			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8270C	8/15/2011	3550B	DE208	1.4	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8270C	8/15/2011	3550B	DE208	1.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8270C	8/15/2011	3550B	DE208	1.4	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8270C	8/15/2011	3550B	DE208	1.4	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8270C	8/15/2011	3550B	DE208	1.4	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8270C	8/15/2011	3550B	DE208	1.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8270C	8/15/2011	3550B	DE208	1.4	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8270C	8/15/2011	3550B	DE208	1.4	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8270C	8/15/2011	3550B	DE208	1.4	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8270C	8/15/2011	3550B	DE208	1.4	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8270C	8/15/2011	3550B	DE208	1.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8270C	8/15/2011	3550B	DE208	1.4	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8270C	8/15/2011	3550B	DE208	1.4	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8270C SIM	8/10/2011	3550B	DE208	1.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	17	J	6.1	18	ug/kg	J	J	L, Z	6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8270C SIM	8/10/2011	3550B	DE208	1.4	1	117-84-0	Di-n-octylphthalate	13	J	6.1	18	ug/kg	J	J	L, Z	6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8270C SIM	8/10/2011	3550B	DE208	1.4	1	120-12-7	ANTHRACENE	0.7	J	0.34	1.7	ug/kg	J	J	L, Z	6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8270C SIM	8/10/2011	3550B	DE208	1.4	1	129-00-0	PYRENE	4.8		0.68	1.7	ug/kg				6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8270C SIM	8/10/2011	3550B	DE208	1.4	1	131-11-3	Dimethylphthalate	18	U	6.1	18	ug/kg	U			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8270C SIM	8/10/2011	3550B	DE208	1.4	1	1718-51-0	Terphenyl - d14	35				ug/kg				6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8270C SIM	8/10/2011	3550B	DE208	1.4	1	191-24-2	BENZO(G,H,I)PERYLENE	1.1	J	0.68	1.7	ug/kg	J	J	L, Z	6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8270C SIM	8/10/2011	3550B	DE208	1.4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	0.91	J	0.68	1.7	ug/kg	J	J	L, Z	6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8270C SIM	8/10/2011	3550B	DE208	1.4	1	205-99-2	BENZO(B)FLUORANTHENE	5.3	J	0.68	1.7	ug/kg		J	L	6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8270C SIM	8/10/2011	3550B	DE208	1.4	1	206-44-0	FLUORANTHENE	5.4	J	0.68	1.7	ug/kg		J	L	6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8270C SIM	8/10/2011	3550B	DE208	1.4	1	207-08-9	BENZO(K)FLUORANTHENE	2.3	J	0.68	1.7	ug/kg		J	L	6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8270C SIM	8/10/2011	3550B	DE208	1.4	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8270C SIM	8/10/2011	3550B	DE208	1.4	1	218-01-9	CHRYSENE	7.8	J	0.34	1.7	ug/kg		J	L	6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8270C SIM	8/10/2011	3550B	DE208	1.4	1	321-60-8	2-Fluorobiphenyl	31				ug/kg				6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8270C SIM	8/10/2011	3550B	DE208	1.4	1	4165-60-0	Nitrobenzene-D5	35				ug/kg				6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8270C SIM	8/10/2011	3550B	DE208	1.4	1	50-32-8	BENZO(A)PYRENE	1.9	J	0.68	1.7	ug/kg		J	L	6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8270C SIM	8/10/2011	3550B	DE208	1.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.68	1.7	ug/kg	U			6348500.13	1909177.914	-118.705282	34.23645

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8270C SIM	8/10/2011	3550B	DE208	1.4	1	56-55-3	BENZO(A)ANTHRACENE	1.8		0.68	1.7	ug/kg				6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8270C SIM	8/10/2011	3550B	DE208	1.4	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.68	1.7	ug/kg	U			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8270C SIM	8/10/2011	3550B	DE208	1.4	1	83-32-9	ACENAPHTHENE	1.7	U	0.68	1.7	ug/kg	U			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8270C SIM	8/10/2011	3550B	DE208	1.4	1	84-66-2	Diethylphthalate	18	U	6.1	18	ug/kg	U			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8270C SIM	8/10/2011	3550B	DE208	1.4	1	84-74-2	Di-n-butylphthalate	6.3	J	6.1	18	ug/kg	J	J	L, Z	6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8270C SIM	8/10/2011	3550B	DE208	1.4	1	85-01-8	PHENANTHRENE	4	J	0.68	1.7	ug/kg		J	L	6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8270C SIM	8/10/2011	3550B	DE208	1.4	1	85-68-7	Butylbenzylphthalate	18	R	6.1	18	ug/kg	U	R	L	6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8270C SIM	8/10/2011	3550B	DE208	1.4	1	86-73-7	FLUORENE	1.7	U	0.68	1.7	ug/kg	U			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8270C SIM	8/10/2011	3550B	DE208	1.4	1	90-12-0	1-METHYLNAPHTHALENE	1.6	J	0.68	1.7	ug/kg	J	J	Z	6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8270C SIM	8/10/2011	3550B	DE208	1.4	1	91-20-3	NAPHTHALENE	4.5		0.68	1.7	ug/kg				6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8270C SIM	8/10/2011	3550B	DE208	1.4	1	91-57-6	2-METHYLNAPHTHALENE	1.8		0.68	1.7	ug/kg				6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8315A	7/30/2011	METHOD	DE208	1.4	1	123-72-8	Butyraldehyde	3700				ug/kg				6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8315A	7/30/2011	METHOD	DE208	1.4	1	50-00-0	FORMALDEHYDE	1500	U	600	1500	ug/kg	U			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8330A	8/5/2011	8330	DE208	1.4	1	118-96-7	2,4,6-TRINITROTOLUENE	110	U	38	110	ug/kg	U			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8330A	8/5/2011	8330	DE208	1.4	1	121-14-2	2,4-DINITROTOLUENE	110	U	38	110	ug/kg	U			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8330A	8/5/2011	8330	DE208	1.4	1	121-82-4	RDX	110	U	48	110	ug/kg	U			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8330A	8/5/2011	8330	DE208	1.4	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	110	U	57	110	ug/kg	U			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8330A	8/5/2011	8330	DE208	1.4	1	2691-41-0	HMX	290	U	96	290	ug/kg	U			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8330A	8/5/2011	8330	DE208	1.4	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	110	U	38	110	ug/kg	U			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8330A	8/5/2011	8330	DE208	1.4	1	479-45-8	Tetryl	110	U	59	110	ug/kg	U			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8330A	8/5/2011	8330	DE208	1.4	1	55-63-0	Nitroglycerin	2300	U	770	2300	ug/kg	U			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8330A	8/5/2011	8330	DE208	1.4	1	59229-75-3	2,6-Diamino-4-nitrotoluene	230	U	77	230	ug/kg	U			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8330A	8/5/2011	8330	DE208	1.4	1	606-20-2	2,6-DINITROTOLUENE	110	U	38	110	ug/kg	U			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8330A	8/5/2011	8330	DE208	1.4	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	230	U	77	230	ug/kg	U			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8330A	8/5/2011	8330	DE208	1.4	1	78-11-5	PETN	2300	U	770	2300	ug/kg	U			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8330A	8/5/2011	8330	DE208	1.4	1	81-20-9	2-NITRO-M-XYLENE	2000				ug/kg				6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8330A	8/5/2011	8330	DE208	1.4	1	88-72-2	2-NITROTOLUENE	110	U	77	110	ug/kg	U			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8330A	8/5/2011	8330	DE208	1.4	1	98-95-3	NITROBENZENE	110	U	38	110	ug/kg	U			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8330A	8/5/2011	8330	DE208	1.4	1	99-08-1	3-NITROTOLUENE	110	U	96	110	ug/kg	U			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8330A	8/5/2011	8330	DE208	1.4	1	99-35-4	1,3,5-Trinitrobenzene	110	U	38	110	ug/kg	U			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8330A	8/5/2011	8330	DE208	1.4	1	99-65-0	1,3-DINITROBENZENE	110	U	38	110	ug/kg	U			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8330A	8/5/2011	8330	DE208	1.4	1	99-99-0	4-NITROTOLUENE	110	U	77	110	ug/kg	U			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	9012B	8/8/2011	METHOD	DE208	1.4	1	57-12-5	CYANIDE	0.5	U	0.18	0.50	mg/kg	U			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	9045M	8/2/2011	Gen Prep	DE208	1.4	1	pH	PH	6.67		0.0100	0.0100	pH unit				6348500.13	1909177.914	-118.705282	34.23645
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	1625C	8/10/2011	3546	DE208	1.1	1	17829-05-9	N-Nitrosodimethylamine-d6	687				ng/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	1625C	8/10/2011	3546	DE208	1.1	1	62-75-9	N-NITROSODIMETHYLAMINE	33.4	U	16.7	33.4	ng/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	300.0	8/3/2011	METHOD	DE208	1.1	1	14797-55-8	Nitrate-NO3	1.2	J	0.79	1.5	mg/kg	J	J	Z	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	300.0	8/3/2011	METHOD	DE208	1.1	1	16984-48-8	FLUORIDE	1.4	J	0.79	0.99	mg/kg		J	Q	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	314.0	8/5/2011	METHOD	DE208	1.1	1	14797-73-0	PERCHLORATE	30.3	U	9.1	30.3	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	6010B	8/3/2011	3050B	DE208	1.1	1	7429-90-5	ALUMINUM	12400	J	5.94	19.6	mg/kg		J	A	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	6010B	8/3/2011	3050B	DE208	1.1	1	7439-89-6	IRON	15900		2.56	19.6	mg/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	6010B	8/3/2011	3050B	DE208	1.1	1	7439-93-2	LITHIUM	18.3		0.61	2.0	mg/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	6010B	8/3/2011	3050B	DE208	1.1	1	7439-95-4	MAGNESIUM	3080		0.432	9.82	mg/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	6010B	8/3/2011	3050B	DE208	1.1	1	7439-96-5	MANGANESE	191		0.0353	0.491	mg/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	6010B	8/3/2011	3050B	DE208	1.1	1	7440-09-7	POTASSIUM	3010		11.1	49.1	mg/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	6010B	8/3/2011	3050B	DE208	1.1	1	7440-23-5	SODIUM	61.8	J	5.84	98.2	mg/kg	J	J	Z	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	6010B	8/3/2011	3050B	DE208	1.1	1	7440-24-6	STRONTIUM	15.2		0.0245	0.491	mg/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	6010B	8/3/2011	3050B	DE208	1.1	1	7440-31-5	TIN	9.82	U	0.314	9.82	mg/kg	J	U	B	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	6010B	8/3/2011	3050B	DE208	1.1	1	7440-32-6	TITANIUM	914		0.0697	0.982	mg/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	6010B	8/3/2011	3050B	DE208	1.1	1	7440-42-8	BORON	4.91	U	0.353	4.91	mg/kg	J	U	B	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	6010B	8/3/2011	3050B	DE208	1.1	1	7440-67-7	Zirconium	4.91	U	0.452	4.91	mg/kg	J	U	B	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	6010B	8/3/2011	3050B	DE208	1.1	1	7440-70-2	CALCIUM	1810	J	2.45	19.6	mg/kg		J	E	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	6010B	8/3/2011	3050B	DE208	1.1	1	7723-14-0	PHOSPHORUS	267		0.344	9.82	mg/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	6020	8/2/2011	3050B	DE208	1.1	2	7782-49-2	SELENIUM	0.256	J	0.0575	0.397	mg/kg	J	J	Q, Z	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	6020	8/2/2011	3050B	DE208	1.1	2	7439-98-7	MOLYBDENUM	0.834	J	0.0496	0.0991	mg/kg		J	Q	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	6020	8/2/2011	3050B	DE208	1.1	2	7440-39-3	BARIUM	102		0.105	0.397	mg/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	6020	8/2/2011	3050B	DE208	1.1	2	7439-92-1	LEAD	10.9	J	0.0101	0.198	mg/kg		J	Q	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	6020	8/2/2011	3050B	DE208	1.1	2	7440-02-0	NICKEL	9.54	J	0.0991	0.397	mg/kg		J	Q	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	6020	8/2/2011	3050B	DE208	1.1	2	7440-22-4	SILVER	0.0478	J	0.0141	0.0991	mg/kg	J	J	Q, Z	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	6020	8/2/2011	3050B	DE208	1.1	2	7440-28-0	THALLIUM	0.292	J	0.0297	0.0991	mg/kg		J	Q	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	6020	8/2/2011	3050B	DE208	1.1	2	7440-36-0	ANTIMONY	0.13	J	0.0734	0.198	mg/kg	J	J	Q, Z	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	6020	8/2/2011	3050B	DE208	1.1	2	7440-38-2	Arsenic	5.5	J	0.0793	0.397	mg/kg		J	Q	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	6020	8/2/2011	3050B	DE208	1.1	2	7440-41-7	BERYLLIUM	0.603	J	0.0159	0.0991	mg/kg		J	Q	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	6020	8/2/2011	3050B	DE208	1.1	2	7440-43-9	CADMIUM	0.32	J	0.0436	0.0991	mg/kg		J	Q, E	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	6020	8/2/2011	3050B	DE208	1.1	2	7440-47-3	CHROMIUM	14	J	0.119	0.397	mg/kg		J	Q	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	6020	8/2/2011	3050B	DE208	1.1	2	7440-48-4	COBALT	6.33	J	0.0198	0.0991	mg/kg		J	E	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	6020	8/2/2011	3050B	DE208	1.1	2	7440-50-8	COPPER	7.42	J	0.0793	0.397	mg/kg		J	Q	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	6020	8/2/2011	3050B	DE208	1.1	2	7440-62-2	VANADIUM	27.3	J	0.0218	0.0991	mg/kg		J	Q, A	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	6020	8/2/2011	3050B	DE208	1.1	2	7440-66-6	ZINC	64.1		0.555	2.97	mg/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	7199	8/9/2011	3060A	DE208	1.1	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.20	1.0	mg/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	7471A	8/1/2011	METHOD	DE208	1.1	1	7439-97-6	Mercury	0.0193	J	0.0070	0.0990	mg/kg	J	J	Z	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8015B	8/6/2011	3550B	DE208	1.1	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8015B	8/6/2011	3550B	DE208	1.1	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8015B	8/6/2011	3550B	DE208	1.1	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	6010B	######	3050B	DE263	6.2	1	7440-24-6	STRONTIUM	13.3	J	0.0259	0.518	mg/kg		J	E	6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	6010B	######	3050B	DE263	6.2	1	7440-31-5	TIN	10.4	U	0.331	10.4	mg/kg	J	U	B	6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	6010B	######	3050B	DE263	6.2	1	7440-32-6	TITANIUM	642		0.0735	1.04	mg/kg				6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	6010B	######	3050B	DE263	6.2	1	7440-42-8	BORON	5.18	U	0.373	5.18	mg/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	6010B	######	3050B	DE263	6.2	1	7440-67-7	Zirconium	1.98	J	0.476	5.18	mg/kg	J	J	Z	6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	6010B	######	3050B	DE263	6.2	1	7440-70-2	CALCIUM	1620		2.59	20.7	mg/kg				6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	6010B	######	3050B	DE263	6.2	1	7723-14-0	PHOSPHORUS	304	J	0.362	10.4	mg/kg		J	Q	6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	6020	######	3050B	DE263	6.2	2	7782-49-2	SELENIUM	0.0739	J	0.0600	0.414	mg/kg	J	J	Q, Z	6349362.8	1908181.75	-118.702405	34.23373

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	6020	######	3050B	DE263	6.2	2	7439-98-7	MOLYBDENUM	0.308	J	0.0518	0.104	mg/kg		J	E, Q	6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	6020	######	3050B	DE263	6.2	2	7440-39-3	BARIUM	50.6	J	0.110	0.414	mg/kg		J	E, A	6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	6020	######	3050B	DE263	6.2	2	7439-92-1	LEAD	8.58	J	0.0106	0.207	mg/kg		J	E, Q	6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	6020	######	3050B	DE263	6.2	2	7440-02-0	NICKEL	8.59	J	0.104	0.414	mg/kg		J	E, Q	6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	6020	######	3050B	DE263	6.2	2	7440-22-4	SILVER	0.0801	J	0.0147	0.104	mg/kg	J	J	Q, E, Z	6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	6020	######	3050B	DE263	6.2	2	7440-28-0	THALLIUM	0.155	J	0.0311	0.104	mg/kg		J	Q, E	6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	6020	######	3050B	DE263	6.2	2	7440-36-0	ANTIMONY	0.16	J	0.0766	0.207	mg/kg	J	J	E, Q, Z	6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	6020	######	3050B	DE263	6.2	2	7440-38-2	Arsenic	3.63	J	0.0828	0.414	mg/kg		J	E, Q	6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	6020	######	3050B	DE263	6.2	2	7440-41-7	BERYLLIUM	0.377	J	0.0166	0.104	mg/kg		J	Q, E	6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	6020	######	3050B	DE263	6.2	2	7440-43-9	CADMIUM	0.127	J	0.0455	0.104	mg/kg		J	Q, E	6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	6020	######	3050B	DE263	6.2	2	7440-47-3	CHROMIUM	13.2	J	0.124	0.414	mg/kg		J	E, Q, A	6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	6020	######	3050B	DE263	6.2	2	7440-48-4	COBALT	4.15	J	0.0207	0.104	mg/kg		J	E, Q	6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	6020	######	3050B	DE263	6.2	2	7440-50-8	COPPER	6.13	J	0.0828	0.414	mg/kg		J	E, Q	6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	6020	######	3050B	DE263	6.2	2	7440-62-2	VANADIUM	23.4	J	0.0228	0.104	mg/kg		J	E, Q, A	6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	6020	######	3050B	DE263	6.2	2	7440-66-6	ZINC	51.6	J	0.580	3.11	mg/kg		J	E	6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	7199	######	3060A	DE263	6.2	1	18540-29-9	HEXAVALENT CHROMIUM	0.32	J	0.21	1.0	mg/kg	J	J	Z	6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	7471A	######	METHOD	DE263	6.2	1	7439-97-6	Mercury	0.104	U	0.0073	0.104	mg/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8081A	######	3550B	DE263	6.2	1	1024-57-3	HEPTACHLOR EPOXIDE	0.18	U	0.036	0.18	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8081A	######	3550B	DE263	6.2	1	1031-07-8	ENDOSULFAN SULFATE	0.36	U	0.070	0.36	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8081A	######	3550B	DE263	6.2	1	2051-24-3	Decachlorobiphenyl	0.53				ug/kg				6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8081A	######	3550B	DE263	6.2	1	2385-85-5	MIREX	0.36	U	0.29	0.36	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8081A	######	3550B	DE263	6.2	1	309-00-2	ALDRIN	0.18	U	0.070	0.18	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8081A	######	3550B	DE263	6.2	1	319-84-6	ALPHA-BHC	0.18	U	0.036	0.18	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8081A	######	3550B	DE263	6.2	1	319-85-7	BETA-BHC	0.18	U	0.091	0.18	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8081A	######	3550B	DE263	6.2	1	319-86-8	DELTA-BHC	0.12	J	0.038	0.18	ug/kg	J	J	Z	6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8081A	######	3550B	DE263	6.2	1	33213-65-9	ENDOSULFAN II	0.36	U	0.070	0.36	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8081A	######	3550B	DE263	6.2	1	50-29-3	4,4'-DDT	2.1		0.070	0.36	ug/kg				6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8081A	######	3550B	DE263	6.2	1	53494-70-5	ENDRIN KETONE	0.36	U	0.070	0.36	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8081A	######	3550B	DE263	6.2	1	57-74-9	Chlordane	3.6	U	0.85	3.6	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8081A	######	3550B	DE263	6.2	1	58-89-9	gamma-BHC (Lindane)	0.18	U	0.036	0.18	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8081A	######	3550B	DE263	6.2	1	60-57-1	DIELDRIN	0.36	U	0.070	0.36	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8081A	######	3550B	DE263	6.2	1	72-20-8	ENDRIN	0.36	U	0.070	0.36	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8081A	######	3550B	DE263	6.2	1	72-43-5	METHOXYCHLOR	1.8	U	0.36	1.8	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8081A	######	3550B	DE263	6.2	1	72-54-8	4,4'-DDD	0.36	U	0.070	0.36	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8081A	######	3550B	DE263	6.2	1	72-55-9	4,4'-DDE	0.95		0.070	0.36	ug/kg				6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8081A	######	3550B	DE263	6.2	1	7421-93-4	ENDRIN ALDEHYDE	0.36	U	0.087	0.36	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8081A	######	3550B	DE263	6.2	1	76-44-8	HEPTACHLOR	0.18	U	0.064	0.18	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8081A	######	3550B	DE263	6.2	1	8001-35-2	TOXAPHENE	7	U	2.3	7.0	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8081A	######	3550B	DE263	6.2	1	877-09-8	Tetrachloro-M-Xylene	0.83				ug/kg				6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8081A	######	3550B	DE263	6.2	1	959-98-8	ENDOSULFAN I	0.18	U	0.14	0.18	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8082	######	3550B	DE263	6.2	1	11096-82-5	Aroclor 1260	3.9		0.41	1.8	ug/kg				6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8082	######	3550B	DE263	6.2	1	11097-69-1	Aroclor 1254	3.8		0.35	1.8	ug/kg				6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8082	######	3550B	DE263	6.2	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8082	######	3550B	DE263	6.2	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8082	######	3550B	DE263	6.2	1	11126-42-4	Aroclor 5460	4.6		1.1	3.5	ug/kg				6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8082	######	3550B	DE263	6.2	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8082	######	3550B	DE263	6.2	1	12642-23-8	Aroclor 5442	3.5	U	1.1	3.5	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8082	######	3550B	DE263	6.2	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8082	######	3550B	DE263	6.2	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8082	######	3550B	DE263	6.2	1	2051-24-3	Decachlorobiphenyl	4.9				ug/kg				6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8082	######	3550B	DE263	6.2	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8082	######	3550B	DE263	6.2	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8082	######	3550B	DE263	6.2	1	63496-31-1	Aroclor 5432	3.5	U	1.1	3.5	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8082	######	3550B	DE263	6.2	1	877-09-8	Tetrachloro-M-Xylene	5.1				ug/kg				6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8151A	######	3550B	DE263	6.2	1	120-36-5	DICHLOROPROP	1.8	U	0.85	1.8	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8151A	######	3550B	DE263	6.2	1	1918-00-9	DICAMBA	1.3	U	0.43	1.3	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8151A	######	3550B	DE263	6.2	1	19719-28-9	DCAA	7.3				ug/kg				6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8151A	######	3550B	DE263	6.2	1	75-99-0	DALAPON	9.6	R	4.7	9.6	ug/kg	U	R	Q	6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8151A	######	3550B	DE263	6.2	1	88-85-7	DINOSEB	2.6	UJ	0.85	2.6	ug/kg	U	UJ	Q	6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8151A	######	3550B	DE263	6.2	1	93-65-2	MCPP	270	U	80	270	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8151A	######	3550B	DE263	6.2	1	93-72-1	2,4,5-TP (Silvex)	0.18	U	0.080	0.18	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8151A	######	3550B	DE263	6.2	1	93-76-5	2,4,5-T	0.25	U	0.25	0.25	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8151A	######	3550B	DE263	6.2	1	94-74-6	MCPA	270	U	170	270	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8151A	######	3550B	DE263	6.2	1	94-75-7	2,4-D	3.8	U	1.3	3.8	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8151A	######	3550B	DE263	6.2	1	94-82-6	2,4-DB	1.8	U	0.66	1.8	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8270C	######	3550B	DE263	6.2	1	100-01-6	4-NITROANILINE	180	U	71	180	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8270C	######	3550B	DE263	6.2	1	100-02-7	4-NITROPHENOL	530	U	180	530	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8270C	######	3550B	DE263	6.2	1	100-51-6	BENZYL ALCOHOL	530	U	180	530	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8270C	######	3550B	DE263	6.2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8270C	######	3550B	DE263	6.2	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8270C	######	3550B	DE263	6.2	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8270C	######	3550B	DE263	6.2	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8270C	######	3550B	DE263	6.2	1	106-47-8	4-CHLOROANILINE	180	U	71	180	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8270C	######	3550B	DE263	6.2	1	108-68-9	3,5-Dimethylphenol	180	R	36	180	ug/kg	U	R	Q	6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8270C	######	3550B	DE263	6.2	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8270C	######	3550B	DE263	6.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8270C	######	3550B	DE263	6.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8270C	######	3550B	DE263	6.2	1	117-84-0	Di-n-octylphthalate	180	U	18	180	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8270C	######	3550B	DE263	6.2	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8270C	######	3550B	DE263	6.2	1	118-79-6	2,4,6-Tribromophenol	6600				ug/kg				6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8270C	######	3550B	DE263	6.2	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8270C	######	3550B	DE263	6.2	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8270C	######	3550B	DE263	6.2	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8270C	######	3550B	DE263	6.2	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8270C	######	3550B	DE263	6.2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8270C	######	3550B	DE263	6.2	1	131-11-3	Dimethylphthalate	180	U	18	180	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8270C	######	3550B	DE263	6.2	1	13127-88-3	Phenol-D6	6600				ug/kg				6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8270C	######	3550B	DE263	6.2	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8270C	######	3550B	DE263	6.2	1	1718-51-0	Terphenyl - d14	2800				ug/kg				6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8270C	######	3550B	DE263	6.2	1	321-60-8	2-Fluorobiphenyl	3000				ug/kg				6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8270C	######	3550B	DE263	6.2	1	367-12-4	2-Fluorophenol	6700				ug/kg				6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8270C	######	3550B	DE263	6.2	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8270C	######	3550B	DE263	6.2	1	4165-60-0	Nitrobenzene-D5	3200				ug/kg				6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8270C	######	3550B	DE263	6.2	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8270C	######	3550B	DE263	6.2	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	530	U	180	530	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8270C	######	3550B	DE263	6.2	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8270C	######	3550B	DE263	6.2	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8270C	######	3550B	DE263	6.2	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8270C	######	3550B	DE263	6.2	1	62-53-3	ANILINE	530	U	180	530	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8270C	######	3550B	DE263	6.2	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8270C	######	3550B	DE263	6.2	1	65-85-0	BENZOIC ACID	530	U	180	530	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8270C	######	3550B	DE263	6.2	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8270C	######	3550B	DE263	6.2	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8270C	######	3550B	DE263	6.2	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	530	U	180	530	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8270C	######	3550B	DE263	6.2	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8270C	######	3550B	DE263	6.2	1	84-66-2	Diethylphthalate	180	U	18	180	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8270C	######	3550B	DE263	6.2	1	84-74-2	Di-n-butylphthalate	180	U	18	180	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8270C	######	3550B	DE263	6.2	1	85-68-7	Butylbenzylphthalate	180	U	18	180	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8270C	######	3550B	DE263	6.2	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8270C	######	3550B	DE263	6.2	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8270C	######	3550B	DE263	6.2	1	87-68-3	HEXACHLOROBUTADIENE	180	U	71	180	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8270C	######	3550B	DE263	6.2	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8270C	######	3550B	DE263	6.2	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8270C	######	3550B	DE263	6.2	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8270C	######	3550B	DE263	6.2	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8270C	######	3550B	DE263	6.2	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8270C	######	3550B	DE263	6.2	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8270C	######	3550B	DE263	6.2	1	92-87-5	BENZIDINE	3600	R	1200	3600	ug/kg	U	R	Q	6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8270C	######	3550B	DE263	6.2	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8270C	######	3550B	DE263	6.2	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8270C	######	3550B	DE263	6.2	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8270C	######	3550B	DE263	6.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8270C	######	3550B	DE263	6.2	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8270C	######	3550B	DE263	6.2	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8270C SIM	######	3550B	DE263	6.2	5	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	96	U	32	96	ug/kg	J	U	B	6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8270C SIM	######	3550B	DE263	6.2	5	120-12-7	ANTHRACENE	8.9	U	1.8	8.9	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8270C SIM	######	3550B	DE263	6.2	5	129-00-0	PYRENE	8.9	U	3.6	8.9	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8270C SIM	######	3550B	DE263	6.2	5	1718-51-0	Terphenyl - d14	29				ug/kg				6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8270C SIM	######	3550B	DE263	6.2	5	191-24-2	BENZO(G,H,I)PERYLENE	8.9	U	3.6	8.9	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8270C SIM	######	3550B	DE263	6.2	5	193-39-5	INDENO(1,2,3-CD)PYRENE	8.9	U	3.6	8.9	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8270C SIM	######	3550B	DE263	6.2	5	205-99-2	BENZO(B)FLUORANTHENE	6.7	J	3.6	8.9	ug/kg	J	J	Z	6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8270C SIM	######	3550B	DE263	6.2	5	206-44-0	FLUORANTHENE	8.9	U	3.6	8.9	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8270C SIM	######	3550B	DE263	6.2	5	207-08-9	BENZO(K)FLUORANTHENE	8.9	U	3.6	8.9	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8270C SIM	######	3550B	DE263	6.2	5	208-96-8	ACENAPHTHYLENE	8.9	U	1.8	8.9	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8270C SIM	######	3550B	DE263	6.2	5	218-01-9	CHRYSENE	1.9	J	1.8	8.9	ug/kg	J	J	Z	6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8270C SIM	######	3550B	DE263	6.2	5	321-60-8	2-Fluorobiphenyl	28				ug/kg				6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8270C SIM	######	3550B	DE263	6.2	5	4165-60-0	Nitrobenzene-D5	32				ug/kg				6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8270C SIM	######	3550B	DE263	6.2	5	50-32-8	BENZO(A)PYRENE	8.9	U	3.6	8.9	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8270C SIM	######	3550B	DE263	6.2	5	53-70-3	DIBENZO(A,H)ANTHRACENE	8.9	U	3.6	8.9	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8270C SIM	######	3550B	DE263	6.2	5	56-55-3	BENZO(A)ANTHRACENE	8.9	U	3.6	8.9	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8270C SIM	######	3550B	DE263	6.2	5	62-75-9	N-NITROSODIMETHYLAMINE	8.9	U	3.6	8.9	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8270C SIM	######	3550B	DE263	6.2	5	83-32-9	ACENAPHTHENE	8.9	U	3.6	8.9	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8270C SIM	######	3550B	DE263	6.2	5	85-01-8	PHENANTHRENE	8.9	U	3.6	8.9	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8270C SIM	######	3550B	DE263	6.2	5	86-73-7	FLUORENE	8.9	U	3.6	8.9	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	300.0	8/31/2011	METHOD	DE232	7.7	1	16984-48-8	FLUORIDE	3.2		0.86	1.1	mg/kg				6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	314.0	8/30/2011	METHOD	DE232	7.7	1	14797-73-0	PERCHLORATE	32.5	U	9.8	32.5	ug/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	6010B	9/2/2011	3050B	DE232	7.7	1	7429-90-5	ALUMINUM	17200		6.49	21.5	mg/kg				6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	6010B	9/2/2011	3050B	DE232	7.7	1	7440-42-8	BORON	3.78	J	0.386	5.36	mg/kg	J	J	Z	6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	6010B	9/8/2011	3050B	DE232	7.7	1	7440-32-6	TITANIUM	1030		0.0762	1.07	mg/kg				6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	6010B	9/1/2011	3050B	DE232	7.7	1	7439-89-6	IRON	17600		2.80	21.5	mg/kg				6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	6010B	9/1/2011	3050B	DE232	7.7	1	7439-93-2	LITHIUM	22.6		0.67	2.1	mg/kg				6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	6010B	9/1/2011	3050B	DE232	7.7	1	7439-95-4	MAGNESIUM	3290		0.472	10.7	mg/kg				6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	6010B	9/1/2011	3050B	DE232	7.7	1	7439-96-5	MANGANESE	183		0.0386	0.536	mg/kg				6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	6010B	9/1/2011	3050B	DE232	7.7	1	7440-09-7	POTASSIUM	2150		12.1	53.6	mg/kg				6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	6010B	9/1/2011	3050B	DE232	7.7	1	7440-23-5	SODIUM	60.9	J	6.38	107	mg/kg	J	J	Z	6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	6010B	9/1/2011	3050B	DE232	7.7	1	7440-24-6	STRONTIUM	17		0.0268	0.536	mg/kg				6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	6010B	9/1/2011	3050B	DE232	7.7	1	7440-31-5	TIN	10.7	U	0.343	10.7	mg/kg	J	U	B	6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	6010B	9/1/2011	3050B	DE232	7.7	1	7440-67-7	Zirconium	1.57	J	0.493	5.36	mg/kg	J	J	Z	6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	6010B	9/1/2011	3050B	DE232	7.7	1	7440-70-2	CALCIUM	1590		2.68	21.5	mg/kg				6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	6010B	9/1/2011	3050B	DE232	7.7	1	7723-14-0	PHOSPHORUS	165		0.375	10.7	mg/kg				6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	6020	9/1/2011	3050B	DE232	7.7	2	7782-49-2	SELENIUM	0.0652	J	0.0604	0.417	mg/kg	J	J	Q, Z	6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	6020	9/1/2011	3050B	DE232	7.7	2	7439-98-7	MOLYBDENUM	0.579	J	0.0521	0.104	mg/kg		J	E, Q	6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	6020	9/1/2011	3050B	DE232	7.7	2	7440-39-3	BARIUM	105	J	0.110	0.417	mg/kg		J	E, A	6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	6020	9/1/2011	3050B	DE232	7.7	2	7439-92-1	LEAD	5.68	J	0.0106	0.208	mg/kg		J	A	6348763.42	1909188.806	-118.704412	34.23648

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	6020	9/1/2011	3050B	DE232	7.7	2	7440-02-0	NICKEL	11	J	0.104	0.417	mg/kg		J	E, A	6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	6020	9/1/2011	3050B	DE232	7.7	2	7440-22-4	SILVER	0.0596	J	0.0148	0.104	mg/kg	J	J	E, Q, Z	6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	6020	9/1/2011	3050B	DE232	7.7	2	7440-28-0	THALLIUM	0.295	J	0.0313	0.104	mg/kg		J	Q	6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	6020	9/1/2011	3050B	DE232	7.7	2	7440-36-0	ANTIMONY	0.208	UJ	0.0771	0.208	mg/kg	U	UJ	E	6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	6020	9/1/2011	3050B	DE232	7.7	2	7440-38-2	Arsenic	4.95	J	0.0833	0.417	mg/kg		J	A	6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	6020	9/1/2011	3050B	DE232	7.7	2	7440-41-7	BERYLLIUM	0.819	J	0.0167	0.104	mg/kg		J	Q	6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	6020	9/1/2011	3050B	DE232	7.7	2	7440-43-9	CADMIUM	0.0655	J	0.0458	0.104	mg/kg	J	J	Q, E, Z	6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	6020	9/1/2011	3050B	DE232	7.7	2	7440-47-3	CHROMIUM	16	J	0.125	0.417	mg/kg		J	E	6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	6020	9/1/2011	3050B	DE232	7.7	2	7440-48-4	COBALT	4.44	J	0.0208	0.104	mg/kg		J	Q, A	6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	6020	9/1/2011	3050B	DE232	7.7	2	7440-50-8	COPPER	6.67	J	0.0833	0.417	mg/kg		J	E, A	6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	6020	9/1/2011	3050B	DE232	7.7	2	7440-62-2	VANADIUM	33.5		0.0229	0.104	mg/kg				6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	6020	9/1/2011	3050B	DE232	7.7	2	7440-66-6	ZINC	57.5	J	0.583	3.13	mg/kg		J	E	6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	7199	9/16/2011	3060A	DE232	7.7	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.22	1.1	mg/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	7471A	9/1/2011	METHOD	DE232	7.7	1	7439-97-6	Mercury	0.103	U	0.0072	0.103	mg/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8015B	9/6/2011	3550B	DE232	7.7	1	84-15-1	O-TERPHENYL	3.8	U	1.6	3.8	mg/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8015B	9/6/2011	3550B	DE232	7.7	1	92-06-8	m-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8015B	9/6/2011	3550B	DE232	7.7	1	92-94-4	p-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8015B	9/6/2011	3550B	DE232	7.7	1	93952-07-9	n-Triacontane-d62	0.25				mg/kg				6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8015B	8/30/2011	METHOD	DE232	7.7	1	64-17-5	ETHANOL	540	U	110	540	ug/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8015B	8/30/2011	METHOD	DE232	7.7	1	67-56-1	METHANOL	540	U	110	540	ug/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8015B	8/30/2011	METHOD	DE232	7.7	1	67-63-0	Isopropanol	540	U	110	540	ug/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8015B	8/30/2011	METHOD	DE232	7.7	1	67-64-1	ACETONE	2200				ug/kg				6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8015M	8/31/2011	METHOD	DE232	7.7	1	107-21-1	ETHYLENE GLYCOL	11	U	5.4	11	mg/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8015M	8/31/2011	METHOD	DE232	7.7	1	110-63-4	TETRAMETHYLENE GLYCOL	170				mg/kg				6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8015M	8/31/2011	METHOD	DE232	7.7	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.4	11	mg/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8015M	8/31/2011	METHOD	DE232	7.7	1	57-55-6	Propylene glycol	11	U	5.4	11	mg/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8015M	9/7/2011	3550B	DE232	7.7	1	108-90-7	Chlorobenzene	0.82				mg/kg				6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8015M	9/7/2011	3550B	DE232	7.7	1	84-15-1	O-TERPHENYL	0.97				mg/kg				6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8015M	9/7/2011	3550B	DE232	7.7	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.43	1.3	mg/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8015M	9/7/2011	3550B	DE232	7.7	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.43	1.3	mg/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8015M	9/7/2011	3550B	DE232	7.7	1	PHCC21C30	EFH (C21-C30)	1.3	U	0.43	1.3	mg/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8015M	9/7/2011	3550B	DE232	7.7	1	PHCC30C40	EFH (C30-C40)	0.83	J	0.43	1.3	mg/kg	J	J	Z	6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8015M	9/7/2011	3550B	DE232	7.7	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.43	1.3	mg/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8015M	8/29/2011	5035	DE232	7.7	22.2	98-08-8	Trifluorotoluene	0.5				mg/kg				6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8015M	8/29/2011	5035	DE232	7.7	22.2	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1	mg/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8082	9/20/2011	3550B	DE232	7.7	1	11096-82-5	Aroclor 1260	1.8	U	0.42	1.8	ug/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8082	9/20/2011	3550B	DE232	7.7	1	11097-69-1	Aroclor 1254	0.63	J	0.36	1.8	ug/kg	J	J	Z	6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8082	9/20/2011	3550B	DE232	7.7	1	11100-14-4	Aroclor 1268	1.8	U	0.36	1.8	ug/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8082	9/20/2011	3550B	DE232	7.7	1	11104-28-2	Aroclor 1221	1.8	U	0.36	1.8	ug/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8082	9/20/2011	3550B	DE232	7.7	1	11126-42-4	Aroclor 5460	3.6	U	1.1	3.6	ug/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8082	9/20/2011	3550B	DE232	7.7	1	11141-16-5	Aroclor 1232	1.8	U	0.36	1.8	ug/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8082	9/20/2011	3550B	DE232	7.7	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8082	9/20/2011	3550B	DE232	7.7	1	12672-29-6	Aroclor 1248	1.8	U	0.36	1.8	ug/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8082	9/20/2011	3550B	DE232	7.7	1	12674-11-2	Aroclor 1016	1.8	U	0.36	1.8	ug/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8082	9/20/2011	3550B	DE232	7.7	1	2051-24-3	Decachlorobiphenyl	1.2				ug/kg				6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8082	9/20/2011	3550B	DE232	7.7	1	37324-23-5	Aroclor 1262	1.8	U	0.36	1.8	ug/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8082	9/20/2011	3550B	DE232	7.7	1	53469-21-9	Aroclor 1242	1.8	U	0.36	1.8	ug/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8082	9/20/2011	3550B	DE232	7.7	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8082	9/20/2011	3550B	DE232	7.7	1	877-09-8	Tetrachloro-M-Xylene	1.2				ug/kg				6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8270C	9/9/2011	3550B	DE232	7.7	1	100-01-6	4-NITROANILINE	180	U	72	180	ug/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8270C	9/9/2011	3550B	DE232	7.7	1	100-02-7	4-NITROPHENOL	540	U	180	540	ug/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8270C	9/9/2011	3550B	DE232	7.7	1	100-51-6	BENZYL ALCOHOL	540	U	180	540	ug/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8270C	9/9/2011	3550B	DE232	7.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8270C	9/9/2011	3550B	DE232	7.7	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8270C	9/9/2011	3550B	DE232	7.7	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8270C	9/9/2011	3550B	DE232	7.7	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8270C	9/9/2011	3550B	DE232	7.7	1	106-47-8	4-CHLOROANILINE	180	U	72	180	ug/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8270C	9/9/2011	3550B	DE232	7.7	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8270C	9/9/2011	3550B	DE232	7.7	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8270C	9/9/2011	3550B	DE232	7.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8270C	9/9/2011	3550B	DE232	7.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8270C	9/9/2011	3550B	DE232	7.7	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8270C	9/9/2011	3550B	DE232	7.7	1	118-79-6	2,4,6-Tribromophenol	4700				ug/kg				6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8270C	9/9/2011	3550B	DE232	7.7	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8270C	9/9/2011	3550B	DE232	7.7	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8270C	9/9/2011	3550B	DE232	7.7	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8270C	9/9/2011	3550B	DE232	7.7	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8270C	9/9/2011	3550B	DE232	7.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8270C	9/9/2011	3550B	DE232	7.7	1	13127-88-3	Phenol-D6	4900				ug/kg				6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8270C	9/9/2011	3550B	DE232	7.7	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8270C	9/9/2011	3550B	DE232	7.7	1	1718-51-0	Terphenyl - d14	2500				ug/kg				6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8270C	9/9/2011	3550B	DE232	7.7	1	321-60-8	2-Fluorobiphenyl	2500				ug/kg				6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8270C	9/9/2011	3550B	DE232	7.7	1	367-12-4	2-Fluorophenol	4800				ug/kg				6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8270C	9/9/2011	3550B	DE232	7.7	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8270C	9/9/2011	3550B	DE232	7.7	1	4165-60-0	Nitrobenzene-D5	2400				ug/kg				6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8270C	9/9/2011	3550B	DE232	7.7	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8270C	9/9/2011	3550B	DE232	7.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	U	180	540	ug/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8270C	9/9/2011	3550B	DE232	7.7	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8270C	9/9/2011	3550B	DE232	7.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8270C	9/9/2011	3550B	DE232	7.7	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8270C	9/9/2011	3550B	DE232	7.7	1	62-53-3	ANILINE	540	U	180	540	ug/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8270C	9/9/2011	3550B	DE232	7.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6348763.42	1909188.806	-118.704412	34.23648

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8270C	9/9/2011	3550B	DE232	7.7	1	65-85-0	BENZOIC ACID	540	U	180	540	ug/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8270C	9/9/2011	3550B	DE232	7.7	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8270C	9/9/2011	3550B	DE232	7.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8270C	9/9/2011	3550B	DE232	7.7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	540	U	180	540	ug/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8270C	9/9/2011	3550B	DE232	7.7	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8270C	9/9/2011	3550B	DE232	7.7	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8270C	9/9/2011	3550B	DE232	7.7	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8270C	9/9/2011	3550B	DE232	7.7	1	87-68-3	HEXACHLOROBUTADIENE	180	U	72	180	ug/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8270C	9/9/2011	3550B	DE232	7.7	1	87-86-5	PENTACHLOROPHENOL	540	U	180	540	ug/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8270C	9/9/2011	3550B	DE232	7.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8270C	9/9/2011	3550B	DE232	7.7	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8270C	9/9/2011	3550B	DE232	7.7	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8270C	9/9/2011	3550B	DE232	7.7	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8270C	9/9/2011	3550B	DE232	7.7	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8270C	9/9/2011	3550B	DE232	7.7	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8270C	9/9/2011	3550B	DE232	7.7	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8270C	9/9/2011	3550B	DE232	7.7	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8270C	9/9/2011	3550B	DE232	7.7	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8270C	9/9/2011	3550B	DE232	7.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8270C	9/9/2011	3550B	DE232	7.7	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8270C	9/9/2011	3550B	DE232	7.7	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8270C SIM	9/8/2011	3550B	DE232	7.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.5	19	ug/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8270C SIM	9/8/2011	3550B	DE232	7.7	1	117-84-0	Di-n-octylphthalate	19	U	6.5	19	ug/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8270C SIM	9/8/2011	3550B	DE232	7.7	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8270C SIM	9/8/2011	3550B	DE232	7.7	1	129-00-0	PYRENE	1.8	U	0.72	1.8	ug/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8270C SIM	9/8/2011	3550B	DE232	7.7	1	131-11-3	Dimethylphthalate	19	U	6.5	19	ug/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8270C SIM	9/8/2011	3550B	DE232	7.7	1	1718-51-0	Terphenyl - d14	32				ug/kg				6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8270C SIM	9/8/2011	3550B	DE232	7.7	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.72	1.8	ug/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8270C SIM	9/8/2011	3550B	DE232	7.7	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.72	1.8	ug/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8270C SIM	9/8/2011	3550B	DE232	7.7	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8270C SIM	9/8/2011	3550B	DE232	7.7	1	206-44-0	FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8270C SIM	9/8/2011	3550B	DE232	7.7	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8270C SIM	9/8/2011	3550B	DE232	7.7	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8270C SIM	9/8/2011	3550B	DE232	7.7	1	218-01-9	CHRYSENE	1.8	U	0.36	1.8	ug/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8270C SIM	9/8/2011	3550B	DE232	7.7	1	321-60-8	2-Fluorobiphenyl	29				ug/kg				6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8270C SIM	9/8/2011	3550B	DE232	7.7	1	4165-60-0	Nitrobenzene-D5	34				ug/kg				6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8270C SIM	9/8/2011	3550B	DE232	7.7	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.72	1.8	ug/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8270C SIM	9/8/2011	3550B	DE232	7.7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.72	1.8	ug/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8270C SIM	9/8/2011	3550B	DE232	7.7	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.72	1.8	ug/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8270C SIM	9/8/2011	3550B	DE232	7.7	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.72	1.8	ug/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8270C SIM	9/8/2011	3550B	DE232	7.7	1	83-32-9	ACENAPHTHENE	1.8	U	0.72	1.8	ug/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8270C SIM	9/8/2011	3550B	DE232	7.7	1	84-66-2	Diethylphthalate	19	U	6.5	19	ug/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8270C SIM	9/8/2011	3550B	DE232	7.7	1	84-74-2	Di-n-butylphthalate	19	U	6.5	19	ug/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8270C SIM	9/8/2011	3550B	DE232	7.7	1	85-01-8	PHENANTHRENE	1.8	U	0.72	1.8	ug/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8270C SIM	9/8/2011	3550B	DE232	7.7	1	85-68-7	Butylbenzylphthalate	19	U	6.5	19	ug/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8270C SIM	9/8/2011	3550B	DE232	7.7	1	86-73-7	FLUORENE	1.8	U	0.72	1.8	ug/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8270C SIM	9/8/2011	3550B	DE232	7.7	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8270C SIM	9/8/2011	3550B	DE232	7.7	1	91-20-3	NAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8270C SIM	9/8/2011	3550B	DE232	7.7	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8315A	8/31/2011	METHOD	DE232	7.7	1	123-72-8	Butyraldehyde	3700				ug/kg				6348763.42	1909188.806	-118.704412	34.23648
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	6020	9/6/2011	3050B	DE237	1.7	2	7440-28-0	THALLIUM	0.212	J	0.0302	0.101	mg/kg		J	Q	6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	6020	9/6/2011	3050B	DE237	1.7	2	7440-36-0	ANTIMONY	0.525	J	0.0745	0.201	mg/kg		J	Q	6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	6020	9/6/2011	3050B	DE237	1.7	2	7440-38-2	Arsenic	2.6	J	0.0806	0.403	mg/kg		J	E, Q	6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	6020	9/6/2011	3050B	DE237	1.7	2	7440-41-7	BERYLLIUM	0.309	J	0.0161	0.101	mg/kg		J	Q	6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	6020	9/6/2011	3050B	DE237	1.7	2	7440-43-9	CADMIUM	1.52	J	0.0443	0.101	mg/kg		J	Q	6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	6020	9/6/2011	3050B	DE237	1.7	2	7440-47-3	CHROMIUM	45.9	J	0.121	0.403	mg/kg		J	Q	6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	6020	9/6/2011	3050B	DE237	1.7	2	7440-48-4	COBALT	12.5	J	0.0201	0.101	mg/kg		J	E, Q	6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	6020	9/6/2011	3050B	DE237	1.7	2	7440-50-8	COPPER	21.9	J	0.0806	0.403	mg/kg		J	E, Q	6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	6020	9/6/2011	3050B	DE237	1.7	2	7440-62-2	VANADIUM	75.7	J	0.0222	0.101	mg/kg		J	Q	6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	6020	9/6/2011	3050B	DE237	1.7	2	7440-66-6	ZINC	90.2	J	0.564	3.02	mg/kg		J	E	6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	6850	9/12/2011	METHOD	DE237	1.7	1	14797-73-0	PERCHLORATE	5.1	U	2.1	5.1	ug/kg	U			6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	7199	9/14/2011	3060A	DE237	1.7	1	18540-29-9	HEXAVALENT CHROMIUM	0.23	J	0.20	1.0	mg/kg	J	J	Z	6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	7471A	9/6/2011	METHOD	DE237	1.7	1	7439-97-6	Mercury	0.0512	J	0.0070	0.100	mg/kg	J	J	Z	6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8015B	9/20/2011	3550B	DE237	1.7	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8015B	9/20/2011	3550B	DE237	1.7	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8015B	9/20/2011	3550B	DE237	1.7	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8015B	9/20/2011	3550B	DE237	1.7	1	93952-07-9	n-Triacontane-d62	0.25				mg/kg				6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8015B	9/5/2011	METHOD	DE237	1.7	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8015B	9/5/2011	METHOD	DE237	1.7	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8015B	9/5/2011	METHOD	DE237	1.7	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8015B	9/5/2011	METHOD	DE237	1.7	1	67-64-1	ACETONE	2300				ug/kg				6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8015M	9/10/2011	5035	DE237	1.7	24.65	98-08-8	Trifluorotoluene	0.7				mg/kg				6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8015M	9/10/2011	5035	DE237	1.7	24.65	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1.0	mg/kg	U			6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8015M	9/15/2011	3550B	DE237	1.7	5	108-90-7	Chlorobenzene	0.75				mg/kg				6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8015M	9/15/2011	3550B	DE237	1.7	5	84-15-1	O-TERPHENYL	0.94				mg/kg				6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8015M	9/15/2011	3550B	DE237	1.7	5	PHCC12C14	EFH (C12-C14)	6.1	U	2.0	6.1	mg/kg	U			6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8015M	9/15/2011	3550B	DE237	1.7	5	PHCC15C20	EFH (C15-C20)	2.5	J	2.0	6.1	mg/kg	J	J	Z	6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8015M	9/15/2011	3550B	DE237	1.7	5	PHCC21C30	EFH (C21-C30)	23		2.0	6.1	mg/kg				6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8015M	9/15/2011	3550B	DE237	1.7	5	PHCC30C40	EFH (C30-C40)	49		2.0	6.1	mg/kg				6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8015M	9/15/2011	3550B	DE237	1.7	5	PHCC8C11	EFH (C8-C11)	6.1	U	2.0	6.1	mg/kg	U			6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8015M	9/8/2011	METHOD	DE237	1.7	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8015M	9/8/2011	METHOD	DE237	1.7	1	110-63-4	TETRAMETHYLENE GLYCOL	150				mg/kg				6348988.6	1908923.138	-118.70366	34.23576

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8015M	9/8/2011	METHOD	DE237	1.7	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8015M	9/8/2011	METHOD	DE237	1.7	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8082	9/21/2011	3550B	DE237	1.7	1	11096-82-5	Aroclor 1260	7.8		0.40	1.7	ug/kg				6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8082	9/21/2011	3550B	DE237	1.7	1	11097-69-1	Aroclor 1254	8.1		0.34	1.7	ug/kg				6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8082	9/21/2011	3550B	DE237	1.7	1	11100-14-4	Aroclor 1268	1.7	U	0.34	1.7	ug/kg	U			6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8082	9/21/2011	3550B	DE237	1.7	1	11104-28-2	Aroclor 1221	1.7	U	0.34	1.7	ug/kg	U			6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8082	9/21/2011	3550B	DE237	1.7	1	11126-42-4	Aroclor 5460	3.4	UJ	1.0	3.4	ug/kg	U	UJ	E	6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8082	9/21/2011	3550B	DE237	1.7	1	11141-16-5	Aroclor 1232	1.7	U	0.34	1.7	ug/kg	U			6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8082	9/21/2011	3550B	DE237	1.7	1	12642-23-8	Aroclor 5442	3.4	UJ	1.0	3.4	ug/kg	U	UJ	E	6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8082	9/21/2011	3550B	DE237	1.7	1	12672-29-6	Aroclor 1248	1.7	U	0.34	1.7	ug/kg	U			6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8082	9/21/2011	3550B	DE237	1.7	1	12674-11-2	Aroclor 1016	1.7	U	0.34	1.7	ug/kg	U			6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8082	9/21/2011	3550B	DE237	1.7	1	2051-24-3	Decachlorobiphenyl	0.75				ug/kg				6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8082	9/21/2011	3550B	DE237	1.7	1	37324-23-5	Aroclor 1262	1.7	U	0.34	1.7	ug/kg	U			6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8082	9/21/2011	3550B	DE237	1.7	1	53469-21-9	Aroclor 1242	1.7	U	0.34	1.7	ug/kg	U			6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8082	9/21/2011	3550B	DE237	1.7	1	63496-31-1	Aroclor 5432	3.4	UJ	1.0	3.4	ug/kg	U	UJ	E	6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8082	9/21/2011	3550B	DE237	1.7	1	877-09-8	Tetrachloro-M-Xylene	1.2				ug/kg				6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8270C	9/17/2011	3550B	DE237	1.7	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8270C	9/17/2011	3550B	DE237	1.7	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8270C	9/17/2011	3550B	DE237	1.7	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8270C	9/17/2011	3550B	DE237	1.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8270C	9/17/2011	3550B	DE237	1.7	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	33	170	ug/kg	U			6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8270C	9/17/2011	3550B	DE237	1.7	1	106-44-5	4-METHYLPHENOL	170	U	33	170	ug/kg	U			6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8270C	9/17/2011	3550B	DE237	1.7	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8270C	9/17/2011	3550B	DE237	1.7	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8270C	9/17/2011	3550B	DE237	1.7	1	108-68-9	3,5-Dimethylphenol	170	U	33	170	ug/kg	U			6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8270C	9/17/2011	3550B	DE237	1.7	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8270C	9/17/2011	3550B	DE237	1.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8270C	9/17/2011	3550B	DE237	1.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8270C	9/17/2011	3550B	DE237	1.7	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8270C	9/17/2011	3550B	DE237	1.7	1	118-79-6	2,4,6-Tribromophenol	5000				ug/kg				6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8270C	9/17/2011	3550B	DE237	1.7	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8270C	9/17/2011	3550B	DE237	1.7	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8270C	9/17/2011	3550B	DE237	1.7	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8270C	9/17/2011	3550B	DE237	1.7	1	121-14-2	2,4-DINITROTOLUENE	170	U	33	170	ug/kg	U			6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8270C	9/17/2011	3550B	DE237	1.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8270C	9/17/2011	3550B	DE237	1.7	1	129-00-0	PYRENE	54	J	17	170	ug/kg	J	J	Z	6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8270C	9/17/2011	3550B	DE237	1.7	1	13127-88-3	Phenol-D6	6900				ug/kg				6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8270C	9/17/2011	3550B	DE237	1.7	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8270C	9/17/2011	3550B	DE237	1.7	1	1718-51-0	Terphenyl - d14	2800				ug/kg				6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8270C	9/17/2011	3550B	DE237	1.7	1	207-08-9	BENZO(K)FLUORANTHENE	24	J	17	170	ug/kg	J	J	Z	6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8270C	9/17/2011	3550B	DE237	1.7	1	218-01-9	CHRYSENE	35	J	17	170	ug/kg	J	J	Z	6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8270C	9/17/2011	3550B	DE237	1.7	1	321-60-8	2-Fluorobiphenyl	3100				ug/kg				6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8270C	9/17/2011	3550B	DE237	1.7	1	367-12-4	2-Fluorophenol	6800				ug/kg				6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8270C	9/17/2011	3550B	DE237	1.7	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8270C	9/17/2011	3550B	DE237	1.7	1	4165-60-0	Nitrobenzene-D5	3200				ug/kg				6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8270C	9/17/2011	3550B	DE237	1.7	1	51-28-5	2,4-DINITROPHENOL	1000	U	330	1000	ug/kg	U			6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8270C	9/17/2011	3550B	DE237	1.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8270C	9/17/2011	3550B	DE237	1.7	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8270C	9/17/2011	3550B	DE237	1.7	1	56-55-3	BENZO(A)ANTHRACENE	27	J	17	170	ug/kg	J	J	Z	6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8270C	9/17/2011	3550B	DE237	1.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	33	170	ug/kg	U			6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8270C	9/17/2011	3550B	DE237	1.7	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8270C	9/17/2011	3550B	DE237	1.7	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8270C	9/17/2011	3550B	DE237	1.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8270C	9/17/2011	3550B	DE237	1.7	1	65-85-0	BENZOIC ACID	500	U	170	500	ug/kg	U			6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8270C	9/17/2011	3550B	DE237	1.7	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8270C	9/17/2011	3550B	DE237	1.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	33	170	ug/kg	U			6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8270C	9/17/2011	3550B	DE237	1.7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8270C	9/17/2011	3550B	DE237	1.7	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8270C	9/17/2011	3550B	DE237	1.7	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8270C	9/17/2011	3550B	DE237	1.7	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8270C	9/17/2011	3550B	DE237	1.7	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8270C	9/17/2011	3550B	DE237	1.7	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8270C	9/17/2011	3550B	DE237	1.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	33	170	ug/kg	U			6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8270C	9/17/2011	3550B	DE237	1.7	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8270C	9/17/2011	3550B	DE237	1.7	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8270C	9/17/2011	3550B	DE237	1.7	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8270C	9/17/2011	3550B	DE237	1.7	1	91-94-1	3,3'-DICHLOROBENZIDINE	330	U	100	330	ug/kg	U			6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8270C	9/17/2011	3550B	DE237	1.7	1	92-87-5	BENZIDINE	3300	U	1200	3300	ug/kg	U			6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8270C	9/17/2011	3550B	DE237	1.7	1	95-48-7	2-METHYLPHENOL	170	U	33	170	ug/kg	U			6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8270C	9/17/2011	3550B	DE237	1.7	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8270C	9/17/2011	3550B	DE237	1.7	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8270C	9/17/2011	3550B	DE237	1.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	33	170	ug/kg	U			6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8270C	9/17/2011	3550B	DE237	1.7	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8270C	9/17/2011	3550B	DE237	1.7	1	99-09-2	3-NITROANILINE	170	U	33	170	ug/kg	U			6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8270C SIM	9/10/2011	3550B	DE237	1.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	10	J	6.1	18	ug/kg	J	J	Z	6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8270C SIM	9/10/2011	3550B	DE237	1.7	1	117-84-0	Di-n-octylphthalate	18	U	6.1	18	ug/kg	U			6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8270C SIM	9/10/2011	3550B	DE237	1.7	1	120-12-7	ANTHRACENE	3.7		0.34	1.7	ug/kg				6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8270C SIM	9/10/2011	3550B	DE237	1.7	1	131-11-3	Dimethylphthalate	18	U	6.1	18	ug/kg	U			6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8270C SIM	9/10/2011	3550B	DE237	1.7	1	1718-51-0	Terphenyl - d14	33				ug/kg				6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8270C SIM	9/10/2011	3550B	DE237	1.7	1	191-24-2	BENZO(G,H,I)PERYLENE	11		0.68	1.7	ug/kg				6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8270C SIM	9/10/2011	3550B	DE237	1.7	1	193-39-5	INDENO(1,2,3-CD)PYRENE	10		0.68	1.7	ug/kg				6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8270C SIM	9/10/2011	3550B	DE237	1.7	1	205-99-2	BENZO(B)FLUORANTHENE	44		0.68	1.7	ug/kg				6348988.6	1908923.138	-118.70366	34.23576

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8270C SIM	9/10/2011	3550B	DE237	1.7	1	206-44-0	FLUORANTHENE	44		0.68	1.7	ug/kg				6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8270C SIM	9/10/2011	3550B	DE237	1.7	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8270C SIM	9/10/2011	3550B	DE237	1.7	1	321-60-8	2-Fluorobiphenyl	31				ug/kg				6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8270C SIM	9/10/2011	3550B	DE237	1.7	1	4165-60-0	Nitrobenzene-D5	36				ug/kg				6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8270C SIM	9/10/2011	3550B	DE237	1.7	1	50-32-8	BENZO(A)PYRENE	23		0.68	1.7	ug/kg				6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8270C SIM	9/10/2011	3550B	DE237	1.7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	3.9		0.68	1.7	ug/kg				6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8270C SIM	9/10/2011	3550B	DE237	1.7	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.68	1.7	ug/kg	U			6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8270C SIM	9/10/2011	3550B	DE237	1.7	1	83-32-9	ACENAPHTHENE	0.68	J	0.68	1.7	ug/kg	J	J	Z	6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8270C SIM	9/10/2011	3550B	DE237	1.7	1	84-66-2	Diethylphthalate	18	U	6.1	18	ug/kg	U			6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8270C SIM	9/10/2011	3550B	DE237	1.7	1	84-74-2	Di-n-butylphthalate	18	U	6.1	18	ug/kg	U			6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8270C SIM	9/10/2011	3550B	DE237	1.7	1	85-01-8	PHENANTHRENE	14		0.68	1.7	ug/kg				6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8270C SIM	9/10/2011	3550B	DE237	1.7	1	85-68-7	Butylbenzylphthalate	18	U	6.1	18	ug/kg	U			6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8270C SIM	9/10/2011	3550B	DE237	1.7	1	86-73-7	FLUORENE	1.7	U	0.68	1.7	ug/kg	U			6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8270C SIM	9/10/2011	3550B	DE237	1.7	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8270C SIM	9/10/2011	3550B	DE237	1.7	1	91-20-3	NAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8270C SIM	9/10/2011	3550B	DE237	1.7	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8315A	9/7/2011	METHOD	DE237	1.7	1	123-72-8	Butyraldehyde	4200				ug/kg				6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8315A	9/7/2011	METHOD	DE237	1.7	1	50-00-0	FORMALDEHYDE	1500	U	610	1500	ug/kg	U			6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8330A	9/10/2011	8330	DE237	1.7	1	118-96-7	2,4,6-TRINITROTOLUENE	120	U	38	120	ug/kg	U			6348988.6	1908923.138	-118.70366	34.23576
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8015M	7/22/2011	METHOD	DE204	1.4	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8015M	7/22/2011	METHOD	DE204	1.4	1	110-63-4	TETRAMETHYLENE GLYCOL	170				mg/kg				6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8015M	7/22/2011	METHOD	DE204	1.4	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8015M	7/22/2011	METHOD	DE204	1.4	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8081A	8/23/2011	3550B	DE204	1.4	5	1024-57-3	HEPTACHLOR EPOXIDE	0.84	U	0.35	0.84	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8081A	8/23/2011	3550B	DE204	1.4	5	72-54-8	4,4'-DDD	0.65	J	0.33	1.7	ug/kg	J	J	Z	6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8081A	8/23/2011	3550B	DE204	1.4	5	72-55-9	4,4'-DDE	2.5		0.33	1.7	ug/kg				6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8081A	8/24/2011	3550B	DE204	1.4	25	50-29-3	4,4'-DDT	34		1.7	8.6	ug/kg				6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8081A	8/23/2011	3550B	DE204	1.4	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.067	0.34	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8081A	8/23/2011	3550B	DE204	1.4	1	2051-24-3	Decachlorobiphenyl	0.63				ug/kg				6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8081A	8/23/2011	3550B	DE204	1.4	1	2385-85-5	MIREX	0.34	U	0.31	0.34	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8081A	8/23/2011	3550B	DE204	1.4	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8081A	8/23/2011	3550B	DE204	1.4	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8081A	8/23/2011	3550B	DE204	1.4	1	319-85-7	BETA-BHC	0.16	J	0.061	0.17	ug/kg	J	J	Z	6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8081A	8/23/2011	3550B	DE204	1.4	1	319-86-8	DELTA-BHC	0.17	U	0.052	0.17	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8081A	8/23/2011	3550B	DE204	1.4	1	33213-65-9	ENDOSULFAN II	1.2	U	1.2	1.2	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8081A	8/23/2011	3550B	DE204	1.4	1	53494-70-5	ENDRIN KETONE	0.34	U	0.067	0.34	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8081A	8/23/2011	3550B	DE204	1.4	1	57-74-9	Chlordane	3.4	U	0.81	3.4	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8081A	8/23/2011	3550B	DE204	1.4	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.034	0.17	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8081A	8/23/2011	3550B	DE204	1.4	1	60-57-1	DIELDRIN	0.52	U	0.52	0.52	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8081A	8/23/2011	3550B	DE204	1.4	1	72-20-8	ENDRIN	0.99	U	0.99	0.99	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8081A	8/23/2011	3550B	DE204	1.4	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8081A	8/23/2011	3550B	DE204	1.4	1	7421-93-4	ENDRIN ALDEHYDE	1.5	U	1.5	1.5	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8081A	8/23/2011	3550B	DE204	1.4	1	76-44-8	HEPTACHLOR	0.17	U	0.072	0.17	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8081A	8/23/2011	3550B	DE204	1.4	1	8001-35-2	TOXAPHENE	6.7	U	2.2	6.7	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8081A	8/23/2011	3550B	DE204	1.4	1	877-09-8	Tetrachloro-M-Xylene	0.66				ug/kg				6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8081A	8/23/2011	3550B	DE204	1.4	1	959-98-8	ENDOSULFAN I	0.17	U	0.045	0.17	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8082	8/3/2011	3550B	DE204	1.4	10	11096-82-5	Aroclor 1260	58		3.9	17	ug/kg				6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8082	8/3/2011	3550B	DE204	1.4	10	11097-69-1	Aroclor 1254	76		3.3	17	ug/kg				6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8082	8/3/2011	3550B	DE204	1.4	10	11100-14-4	Aroclor 1268	17	U	3.3	17	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8082	8/3/2011	3550B	DE204	1.4	10	11104-28-2	Aroclor 1221	17	U	3.3	17	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8082	8/3/2011	3550B	DE204	1.4	10	11126-42-4	Aroclor 5460	51		10	33	ug/kg				6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8082	8/3/2011	3550B	DE204	1.4	10	11141-16-5	Aroclor 1232	17	U	3.3	17	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8082	8/3/2011	3550B	DE204	1.4	10	12642-23-8	Aroclor 5442	33	U	10	33	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8082	8/3/2011	3550B	DE204	1.4	10	12672-29-6	Aroclor 1248	17	U	3.3	17	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8082	8/3/2011	3550B	DE204	1.4	10	12674-11-2	Aroclor 1016	17	U	3.3	17	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8082	8/3/2011	3550B	DE204	1.4	10	2051-24-3	Decachlorobiphenyl	1				ug/kg				6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351919	LL	8082	8/3/2011	3550B	DE204	1.4	10	37324-23-5	Aroclor 1262	17	U	3.3	17	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8270C SIM	9/6/2011	3550B	DE231	8.9	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.73	1.8	ug/kg	U			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8270C SIM	9/6/2011	3550B	DE231	8.9	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.73	1.8	ug/kg	U			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8270C SIM	9/6/2011	3550B	DE231	8.9	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8270C SIM	9/6/2011	3550B	DE231	8.9	1	206-44-0	FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8270C SIM	9/6/2011	3550B	DE231	8.9	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8270C SIM	9/6/2011	3550B	DE231	8.9	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.37	1.8	ug/kg	U			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8270C SIM	9/6/2011	3550B	DE231	8.9	1	218-01-9	CHRYSENE	1.8	U	0.37	1.8	ug/kg	U			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8270C SIM	9/6/2011	3550B	DE231	8.9	1	321-60-8	2-Fluorobiphenyl	26				ug/kg				6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8270C SIM	9/6/2011	3550B	DE231	8.9	1	4165-60-0	Nitrobenzene-D5	30				ug/kg				6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8270C SIM	9/6/2011	3550B	DE231	8.9	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.73	1.8	ug/kg	U			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8270C SIM	9/6/2011	3550B	DE231	8.9	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.73	1.8	ug/kg	U			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8270C SIM	9/6/2011	3550B	DE231	8.9	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.73	1.8	ug/kg	U			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8270C SIM	9/6/2011	3550B	DE231	8.9	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.73	1.8	ug/kg	U			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8270C SIM	9/6/2011	3550B	DE231	8.9	1	83-32-9	ACENAPHTHENE	1.8	U	0.73	1.8	ug/kg	U			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8270C SIM	9/6/2011	3550B	DE231	8.9	1	84-66-2	Diethylphthalate	20	U	6.6	20	ug/kg	U			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8270C SIM	9/6/2011	3550B	DE231	8.9	1	84-74-2	Di-n-butylphthalate	20	U	6.6	20	ug/kg	U			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8270C SIM	9/6/2011	3550B	DE231	8.9	1	85-01-8	PHENANTHRENE	1.8	U	0.73	1.8	ug/kg	U			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8270C SIM	9/6/2011	3550B	DE231	8.9	1	85-68-7	Butylbenzylphthalate	20	U	6.6	20	ug/kg	U			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8270C SIM	9/6/2011	3550B	DE231	8.9	1	86-73-7	FLUORENE	1.8	U	0.73	1.8	ug/kg	U			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8270C SIM	9/6/2011	3550B	DE231	8.9	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8270C SIM	9/6/2011	3550B	DE231	8.9	1	91-20-3	NAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8270C SIM	9/6/2011	3550B	DE231	8.9	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8315A	8/30/2011	METHOD	DE231	8.9	1	123-72-8	Butyraldehyde	3900				ug/kg				6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8315A	8/30/2011	METHOD	DE231	8.9	1	50-00-0	FORMALDEHYDE	1600	U	660	1600	ug/kg	U			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8330A	9/1/2011	8330	DE231	8.9	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	44	130	ug/kg	U			6348733.08	1909129.152	-118.704511	34.23632

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8330A	9/1/2011	8330	DE231	8.9	1	121-14-2	2,4-DINITROTOLUENE	130	U	44	130	ug/kg	U			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8330A	9/1/2011	8330	DE231	8.9	1	121-82-4	RDX	130	U	55	130	ug/kg	U			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8330A	9/1/2011	8330	DE231	8.9	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	130	U	66	130	ug/kg	U			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8330A	9/1/2011	8330	DE231	8.9	1	2691-41-0	HMX	330	U	110	330	ug/kg	U			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8330A	9/1/2011	8330	DE231	8.9	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	44	130	ug/kg	U			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8330A	9/1/2011	8330	DE231	8.9	1	479-45-8	Tetryl	130	U	67	130	ug/kg	U			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8330A	9/1/2011	8330	DE231	8.9	1	55-63-0	Nitroglycerin	2600	U	880	2600	ug/kg	U			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8330A	9/1/2011	8330	DE231	8.9	1	59229-75-3	2,6-Diamino-4-nitrotoluene	260	U	88	260	ug/kg	U			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8330A	9/1/2011	8330	DE231	8.9	1	606-20-2	2,6-DINITROTOLUENE	130	U	44	130	ug/kg	U			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8330A	9/1/2011	8330	DE231	8.9	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	260	U	88	260	ug/kg	U			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8330A	9/1/2011	8330	DE231	8.9	1	78-11-5	PETN	2600	U	880	2600	ug/kg	U			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8330A	9/1/2011	8330	DE231	8.9	1	81-20-9	2-NITRO-M-XYLENE	2400				ug/kg				6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8330A	9/1/2011	8330	DE231	8.9	1	88-72-2	2-NITROTOLUENE	130	U	88	130	ug/kg	U			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8330A	9/1/2011	8330	DE231	8.9	1	98-95-3	NITROBENZENE	130	U	44	130	ug/kg	U			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8330A	9/1/2011	8330	DE231	8.9	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg	U			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8330A	9/1/2011	8330	DE231	8.9	1	99-35-4	1,3,5-Trinitrobenzene	130	U	44	130	ug/kg	U			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8330A	9/1/2011	8330	DE231	8.9	1	99-65-0	1,3-DINITROBENZENE	130	U	44	130	ug/kg	U			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8330A	9/1/2011	8330	DE231	8.9	1	99-99-0	4-NITROTOLUENE	130	U	88	130	ug/kg	U			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	9012B	8/29/2011	METHOD	DE231	8.9	1	57-12-5	CYANIDE	0.54	U	0.19	0.54	mg/kg	U			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	9045M	8/30/2011	Gen Prep	DE231	8.9	1	pH	PH	5.29		0.0100	0.0100	pH unit				6348733.08	1909129.152	-118.704511	34.23632
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	1625C	9/14/2011	3546	DE234	6.7	1	17829-05-9	N-Nitrosodimethylamine-d6	925				ng/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	1625C	9/14/2011	3546	DE234	6.7	1	62-75-9	N-NITROSODIMETHYLAMINE	35.4	U	17.7	35.4	ng/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	300.0	9/1/2011	METHOD	DE234	6.7	1	14797-55-8	Nitrate-NO3	1	J	0.84	1.6	mg/kg	J	J	Z	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	300.0	9/1/2011	METHOD	DE234	6.7	1	16984-48-8	FLUORIDE	5.1	J	0.84	1.1	mg/kg		J	Q	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	314.0	9/1/2011	METHOD	DE234	6.7	1	14797-73-0	PERCHLORATE	32.2	U	9.6	32.2	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	6010B	9/2/2011	3050B	DE234	6.7	1	7429-90-5	ALUMINUM	17700		6.24	20.6	mg/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	6010B	9/2/2011	3050B	DE234	6.7	1	7440-42-8	BORON	8.01		0.371	5.15	mg/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	6010B	9/8/2011	3050B	DE234	6.7	1	7440-32-6	TITANIUM	1080		0.0746	1.05	mg/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	6010B	9/1/2011	3050B	DE234	6.7	1	7439-89-6	IRON	18800		2.69	20.6	mg/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	6010B	9/1/2011	3050B	DE234	6.7	1	7439-93-2	LITHIUM	20.3		0.64	2.1	mg/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	6010B	9/1/2011	3050B	DE234	6.7	1	7439-95-4	MAGNESIUM	3300		0.453	10.3	mg/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	6010B	9/1/2011	3050B	DE234	6.7	1	7439-96-5	MANGANESE	200		0.0371	0.515	mg/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	6010B	9/1/2011	3050B	DE234	6.7	1	7440-09-7	POTASSIUM	2040		11.6	51.5	mg/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	6010B	9/1/2011	3050B	DE234	6.7	1	7440-23-5	SODIUM	132		6.13	103	mg/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	6010B	9/1/2011	3050B	DE234	6.7	1	7440-24-6	STRONTIUM	20.1		0.0258	0.515	mg/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	6010B	9/1/2011	3050B	DE234	6.7	1	7440-31-5	TIN	10.3	U	0.330	10.3	mg/kg	J	U	B	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	6010B	9/1/2011	3050B	DE234	6.7	1	7440-67-7	Zirconium	2.43	J	0.474	5.15	mg/kg	J	J	Z	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	6010B	9/1/2011	3050B	DE234	6.7	1	7440-70-2	CALCIUM	1950		2.58	20.6	mg/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	6010B	9/1/2011	3050B	DE234	6.7	1	7723-14-0	PHOSPHORUS	188		0.361	10.3	mg/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	6020	9/1/2011	3050B	DE234	6.7	2	7782-49-2	SELENIUM	0.12	J	0.0615	0.424	mg/kg	J	J	Q, Z	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	6020	9/1/2011	3050B	DE234	6.7	2	7439-98-7	MOLYBDENUM	1.25	J	0.0531	0.106	mg/kg		J	E, Q	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	6020	9/1/2011	3050B	DE234	6.7	2	7440-39-3	BARIUM	136	J	0.112	0.424	mg/kg		J	E, A	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	6020	9/1/2011	3050B	DE234	6.7	2	7439-92-1	LEAD	11	J	0.0108	0.212	mg/kg		J	A	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	6020	9/1/2011	3050B	DE234	6.7	2	7440-02-0	NICKEL	14.7	J	0.106	0.424	mg/kg		J	E, A	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	6020	9/1/2011	3050B	DE234	6.7	2	7440-22-4	SILVER	0.0782	J	0.0151	0.106	mg/kg	J	J	E, Q, Z	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	6020	9/1/2011	3050B	DE234	6.7	2	7440-28-0	THALLIUM	0.405	J	0.0318	0.106	mg/kg		J	Q	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	6020	9/1/2011	3050B	DE234	6.7	2	7440-36-0	ANTIMONY	0.158	J	0.0785	0.212	mg/kg	J	J	E, Z	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	6020	9/1/2011	3050B	DE234	6.7	2	7440-38-2	Arsenic	7.02	J	0.0849	0.424	mg/kg		J	A	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	6020	9/1/2011	3050B	DE234	6.7	2	7440-41-7	BERYLLIUM	1.05	J	0.0170	0.106	mg/kg		J	Q	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	6020	9/1/2011	3050B	DE234	6.7	2	7440-43-9	CADMIUM	0.125	J	0.0467	0.106	mg/kg		J	Q, E	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	6020	9/1/2011	3050B	DE234	6.7	2	7440-47-3	CHROMIUM	22.7	J	0.127	0.424	mg/kg		J	E	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	6020	9/1/2011	3050B	DE234	6.7	2	7440-48-4	COBALT	8.12	J	0.0212	0.106	mg/kg		J	Q, A	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	6020	9/1/2011	3050B	DE234	6.7	2	7440-50-8	COPPER	10.2	J	0.0849	0.424	mg/kg		J	E, A	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	6020	9/1/2011	3050B	DE234	6.7	2	7440-62-2	VANADIUM	48.6		0.0233	0.106	mg/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	6020	9/1/2011	3050B	DE234	6.7	2	7440-66-6	ZINC	78.3	J	0.594	3.18	mg/kg		J	E	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	7199	9/13/2011	3060A	DE234	6.7	1	18540-29-9	HEXAVALENT CHROMIUM	0.37	J	0.21	1.1	mg/kg	J	J	Z	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	7471A	9/1/2011	METHOD	DE234	6.7	1	7439-97-6	Mercury	0.101	U	0.0071	0.101	mg/kg	J	U	B	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8015B	9/8/2011	3550B	DE234	6.7	1	84-15-1	O-TERPHENYL	3.8	U	1.6	3.8	mg/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8015B	9/8/2011	3550B	DE234	6.7	1	92-06-8	m-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8015B	9/8/2011	3550B	DE234	6.7	1	92-94-4	p-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8015B	9/8/2011	3550B	DE234	6.7	1	93952-07-9	n-Triacontane-d62	0.29				mg/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8015B	9/1/2011	METHOD	DE234	6.7	1	64-17-5	ETHANOL	540	U	110	540	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8015B	9/1/2011	METHOD	DE234	6.7	1	67-56-1	METHANOL	540	U	110	540	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8015B	9/1/2011	METHOD	DE234	6.7	1	67-63-0	Isopropanol	540	U	110	540	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8015B	9/1/2011	METHOD	DE234	6.7	1	67-64-1	ACETONE	2500				ug/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8015M	9/1/2011	5035	DE234	6.7	25.41	98-08-8	Trifluorotoluene	0.7				mg/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8015M	9/1/2011	5035	DE234	6.7	25.41	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.1	U	0.2	1.1	mg/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8015M	9/10/2011	3550B	DE234	6.7	1	108-90-7	Chlorobenzene	0.83				mg/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8015M	9/10/2011	3550B	DE234	6.7	1	84-15-1	O-TERPHENYL	1				mg/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8015M	9/10/2011	3550B	DE234	6.7	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.43	1.3	mg/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8015M	9/10/2011	3550B	DE234	6.7	1	PHCC15C20	EFH (C15-C20)	0.53	J	0.43	1.3	mg/kg	J	J	Z	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8015M	9/10/2011	3550B	DE234	6.7	1	PHCC21C30	EFH (C21-C30)	7.6		0.43	1.3	mg/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8015M	9/10/2011	3550B	DE234	6.7	1	PHCC30C40	EFH (C30-C40)	9.4		0.43	1.3	mg/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8015M	9/10/2011	3550B	DE234	6.7	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.43	1.3	mg/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8015M	8/31/2011	METHOD	DE234	6.7	1	107-21-1	ETHYLENE GLYCOL	11	U	5.4	11	mg/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8015M	8/31/2011	METHOD	DE234	6.7	1	110-63-4	TETRAMETHYLENE GLYCOL	180				mg/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8015M	8/31/2011	METHOD	DE234	6.7	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.4	11	mg/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8015M	8/31/2011	METHOD	DE234	6.7	1	57-55-6	Propylene glycol	11	U	5.4	11	mg/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8082	9/21/2011	3550B	DE234	6.7	5	11096-82-5	Aroclor 1260	12		2.1	9.1	ug/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8082	9/21/2011	3550B	DE234	6.7	5	11097-69-1	Aroclor 1254	77		1.8	9.1	ug/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8082	9/21/2011	3550B	DE234	6.7	5	11100-14-4	Aroclor 1268	9.1	U	1.8	9.1	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8082	9/21/2011	3550B	DE234	6.7	5	11104-28-2	Aroclor 1221	9.1	U	1.8	9.1	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8082	9/21/2011	3550B	DE234	6.7	5	11126-42-4	Aroclor 5460	18	U	5.4	18	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8082	9/21/2011	3550B	DE234	6.7	5	11141-16-5	Aroclor 1232	9.1	U	1.8	9.1	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8082	9/21/2011	3550B	DE234	6.7	5	12642-23-8	Aroclor 5442	18	U	5.4	18	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8082	9/21/2011	3550B	DE234	6.7	5	12672-29-6	Aroclor 1248	9.1	U	1.8	9.1	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8082	9/21/2011	3550B	DE234	6.7	5	12674-11-2	Aroclor 1016	9.1	U	1.8	9.1	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8082	9/21/2011	3550B	DE234	6.7	5	2051-24-3	Decachlorobiphenyl	1.3				ug/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8082	9/21/2011	3550B	DE234	6.7	5	37324-23-5	Aroclor 1262	9.1	U	1.8	9.1	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8082	9/21/2011	3550B	DE234	6.7	5	53469-21-9	Aroclor 1242	9.1	U	1.8	9.1	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8082	9/21/2011	3550B	DE234	6.7	5	63496-31-1	Aroclor 5432	18	U	5.4	18	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8082	9/21/2011	3550B	DE234	6.7	5	877-09-8	Tetrachloro-M-Xylene	1.1				ug/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8270C	9/10/2011	3550B	DE234	6.7	1	100-01-6	4-NITROANILINE	180	U	71	180	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8270C	9/10/2011	3550B	DE234	6.7	1	100-02-7	4-NITROPHENOL	530	U	180	530	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8270C	9/10/2011	3550B	DE234	6.7	1	100-51-6	BENZYL ALCOHOL	530	U	180	530	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8270C	9/10/2011	3550B	DE234	6.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8270C	9/10/2011	3550B	DE234	6.7	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	35	180	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8270C	9/10/2011	3550B	DE234	6.7	1	106-44-5	4-METHYLPHENOL	180	U	35	180	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8270C	9/10/2011	3550B	DE234	6.7	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8270C	9/10/2011	3550B	DE234	6.7	1	106-47-8	4-CHLOROANILINE	180	U	71	180	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8270C	9/10/2011	3550B	DE234	6.7	1	108-68-9	3,5-Dimethylphenol	180	U	35	180	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8270C	9/10/2011	3550B	DE234	6.7	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8270C	9/10/2011	3550B	DE234	6.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8270C	9/10/2011	3550B	DE234	6.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8270C	9/10/2011	3550B	DE234	6.7	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8270C	9/10/2011	3550B	DE234	6.7	1	118-79-6	2,4,6-Tribromophenol	5000				ug/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8270C	9/10/2011	3550B	DE234	6.7	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8270C	9/10/2011	3550B	DE234	6.7	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8270C	9/10/2011	3550B	DE234	6.7	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8270C	9/10/2011	3550B	DE234	6.7	1	121-14-2	2,4-DINITROTOLUENE	180	U	35	180	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8270C	9/10/2011	3550B	DE234	6.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8270C	9/10/2011	3550B	DE234	6.7	1	13127-88-3	Phenol-D6	5200				ug/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8270C	9/10/2011	3550B	DE234	6.7	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8270C	9/10/2011	3550B	DE234	6.7	1	1718-51-0	Terphenyl - d14	2500				ug/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8270C	9/10/2011	3550B	DE234	6.7	1	321-60-8	2-Fluorobiphenyl	2400				ug/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8270C	9/10/2011	3550B	DE234	6.7	1	367-12-4	2-Fluorophenol	5000				ug/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8270C	9/10/2011	3550B	DE234	6.7	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8270C	9/10/2011	3550B	DE234	6.7	1	4165-60-0	Nitrobenzene-D5	2400				ug/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8270C	9/10/2011	3550B	DE234	6.7	1	51-28-5	2,4-DINITROPHENOL	1100	U	350	1100	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8270C	9/10/2011	3550B	DE234	6.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	530	U	180	530	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8270C	9/10/2011	3550B	DE234	6.7	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8270C	9/10/2011	3550B	DE234	6.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	35	180	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8270C	9/10/2011	3550B	DE234	6.7	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8270C	9/10/2011	3550B	DE234	6.7	1	62-53-3	ANILINE	530	U	180	530	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8270C	9/10/2011	3550B	DE234	6.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8270C	9/10/2011	3550B	DE234	6.7	1	65-85-0	BENZOIC ACID	530	U	180	530	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390967	LL	8270C	9/10/2011	3550B	DE234	6.7	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8330A	9/10/2011	8330	DE236	8.7	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	130	U	63	130	ug/kg	U			6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8330A	9/10/2011	8330	DE236	8.7	1	2691-41-0	HMX	320	U	110	320	ug/kg	U			6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8330A	9/10/2011	8330	DE236	8.7	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	42	130	ug/kg	U			6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8330A	9/10/2011	8330	DE236	8.7	1	479-45-8	Tetryl	130	U	64	130	ug/kg	U			6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8330A	9/10/2011	8330	DE236	8.7	1	55-63-0	Nitroglycerin	2500	U	840	2500	ug/kg	U			6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8330A	9/10/2011	8330	DE236	8.7	1	59229-75-3	2,6-Diamino-4-nitrotoluene	250	U	84	250	ug/kg	U			6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8330A	9/10/2011	8330	DE236	8.7	1	606-20-2	2,6-DINITROTOLUENE	130	U	42	130	ug/kg	U			6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8330A	9/10/2011	8330	DE236	8.7	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	250	U	84	250	ug/kg	U			6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8330A	9/10/2011	8330	DE236	8.7	1	78-11-5	PETN	2500	U	840	2500	ug/kg	U			6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8330A	9/10/2011	8330	DE236	8.7	1	81-20-9	2-NITRO-M-XYLENE	1900				ug/kg				6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8330A	9/10/2011	8330	DE236	8.7	1	88-72-2	2-NITROTOLUENE	130	U	84	130	ug/kg	U			6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8330A	9/10/2011	8330	DE236	8.7	1	98-95-3	NITROBENZENE	130	U	42	130	ug/kg	U			6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8330A	9/10/2011	8330	DE236	8.7	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg	U			6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8330A	9/10/2011	8330	DE236	8.7	1	99-35-4	1,3,5-Trinitrobenzene	130	U	42	130	ug/kg	U			6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8330A	9/10/2011	8330	DE236	8.7	1	99-65-0	1,3-DINITROBENZENE	130	U	42	130	ug/kg	U			6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8330A	9/10/2011	8330	DE236	8.7	1	99-99-0	4-NITROTOLUENE	130	U	84	130	ug/kg	U			6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	9012B	9/2/2011	METHOD	DE236	8.7	1	57-12-5	CYANIDE	0.53	U	0.19	0.53	mg/kg	U			6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	9045M	9/6/2011	Gen Prep	DE236	8.7	1	pH	PH	8.3		0.0100	0.0100	pH unit				6348657.62	1909065.509	-118.704759	34.23614
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	1625C	9/15/2011	3546	DE236	10.1	1	17829-05-9	N-Nitrosodimethylamine-d6	1040				ng/kg				6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	1625C	9/15/2011	3546	DE236	10.1	1	62-75-9	N-NITROSODIMETHYLAMINE	37	U	18.5	37.0	ng/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	300.0	9/3/2011	METHOD	DE236	10.1	1	14797-55-8	Nitrate-NO3	3.5	J	0.90	1.7	mg/kg		J	Q	6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	300.0	9/3/2011	METHOD	DE236	10.1	1	16984-48-8	FLUORIDE	2.2	J	0.90	1.1	mg/kg		J	Q	6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	314.0	9/23/2011	METHOD	DE236	10.1	1	14797-73-0	PERCHLORATE	33.4	U	10.0	33.4	ug/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	6010B	9/9/2011	3050B	DE236	10.1	1	7429-90-5	ALUMINUM	21900		6.60	21.8	mg/kg				6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	6010B	9/13/2011	3050B	DE236	10.1	1	7440-32-6	TITANIUM	1410		0.0782	1.10	mg/kg				6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	6010B	9/6/2011	3050B	DE236	10.1	1	7439-89-6	IRON	23900	J	2.85	21.8	mg/kg		J	E	6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	6010B	9/6/2011	3050B	DE236	10.1	1	7439-93-2	LITHIUM	27.5		0.68	2.2	mg/kg				6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	6010B	9/6/2011	3050B	DE236	10.1	1	7439-95-4	MAGNESIUM	4810		0.480	10.9	mg/kg				6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	6010B	9/6/2011	3050B	DE236	10.1	1	7439-96-5	MANGANESE	335		0.0393	0.545	mg/kg				6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	6010B	9/6/2011	3050B	DE236	10.1	1	7440-09-7	POTASSIUM	3650	J	12.3	54.5	mg/kg		J	Q	6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	6010B	9/6/2011	3050B	DE236	10.1	1	7440-23-5	SODIUM	103	J	6.49	109	mg/kg	J	J	Z	6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	6010B	9/6/2011	3050B	DE236	10.1	1	7440-24-6	STRONTIUM	25.5		0.0273	0.545	mg/kg				6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	6010B	9/6/2011	3050B	DE236	10.1	1	7440-31-5	TIN	10.9	U	0.349	10.9	mg/kg	J	U	B	6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	6010B	9/6/2011	3050B	DE236	10.1	1	7440-42-8	BORON	5.45	U	0.393	5.45	mg/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	6010B	9/6/2011	3050B	DE236	10.1	1	7440-67-7	Zirconium	3	J	0.502	5.45	mg/kg	J	J	Z	6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	6010B	9/6/2011	3050B	DE236	10.1	1	7440-70-2	CALCIUM	2460		2.73	21.8	mg/kg				6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	6010B	9/6/2011	3050B	DE236	10.1	1	7723-14-0	PHOSPHORUS	392	J	0.382	10.9	mg/kg		J	E	6348685.34	1909024.312	-118.704666	34.23603

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	6020	9/6/2011	3050B	DE236	10.1	2	7782-49-2	SELENIUM	0.11	J	0.0626	0.432	mg/kg	J	J	Z	6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	6020	9/6/2011	3050B	DE236	10.1	2	7439-98-7	MOLYBDENUM	0.68	J	0.0540	0.108	mg/kg		J	Q	6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	6020	9/6/2011	3050B	DE236	10.1	2	7440-39-3	BARIUM	141	J	0.114	0.432	mg/kg		J	E	6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	6020	9/6/2011	3050B	DE236	10.1	2	7439-92-1	LEAD	7.75	J	0.0110	0.216	mg/kg		J	E, Q	6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	6020	9/6/2011	3050B	DE236	10.1	2	7440-02-0	NICKEL	18.1	J	0.108	0.432	mg/kg		J	E, Q	6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	6020	9/6/2011	3050B	DE236	10.1	2	7440-22-4	SILVER	0.0467	J	0.0153	0.108	mg/kg	J	J	Q, Z	6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	6020	9/6/2011	3050B	DE236	10.1	2	7440-28-0	THALLIUM	0.405	J	0.0324	0.108	mg/kg		J	Q	6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	6020	9/6/2011	3050B	DE236	10.1	2	7440-36-0	ANTIMONY	0.156	J	0.0799	0.216	mg/kg	J	J	Q, Z	6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	6020	9/6/2011	3050B	DE236	10.1	2	7440-38-2	Arsenic	7.12	J	0.0864	0.432	mg/kg		J	E, Q	6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	6020	9/6/2011	3050B	DE236	10.1	2	7440-41-7	BERYLLIUM	0.869	J	0.0173	0.108	mg/kg		J	Q	6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	6020	9/6/2011	3050B	DE236	10.1	2	7440-43-9	CADMIUM	0.183	J	0.0475	0.108	mg/kg		J	Q	6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	6020	9/6/2011	3050B	DE236	10.1	2	7440-47-3	CHROMIUM	26.2	J	0.130	0.432	mg/kg		J	Q	6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	6020	9/6/2011	3050B	DE236	10.1	2	7440-48-4	COBALT	7.08	J	0.0216	0.108	mg/kg		J	E, Q	6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	6020	9/6/2011	3050B	DE236	10.1	2	7440-50-8	COPPER	13.5	J	0.0864	0.432	mg/kg		J	E, Q	6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	6020	9/6/2011	3050B	DE236	10.1	2	7440-62-2	VANADIUM	50.6	J	0.0238	0.108	mg/kg		J	Q	6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	6020	9/6/2011	3050B	DE236	10.1	2	7440-66-6	ZINC	76.6	J	0.605	3.24	mg/kg		J	E	6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	6850	9/12/2011	METHOD	DE236	10.1	1	14797-73-0	PERCHLORATE	5.6	U	2.3	5.6	ug/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	7199	9/14/2011	3060A	DE236	10.1	1	18540-29-9	HEXAVALENT CHROMIUM	0.38	J	0.22	1.1	mg/kg	J	J	Z	6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	7471A	9/6/2011	METHOD	DE236	10.1	1	7439-97-6	Mercury	0.105	U	0.0074	0.105	mg/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8015B	9/19/2011	3550B	DE236	10.1	1	84-15-1	O-TERPHENYL	3.9	U	1.7	3.9	mg/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8015B	9/19/2011	3550B	DE236	10.1	1	92-06-8	m-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8015B	9/19/2011	3550B	DE236	10.1	1	92-94-4	p-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8015B	9/19/2011	3550B	DE236	10.1	1	93952-07-9	n-Triacontane-d62	0.25				mg/kg				6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8015B	9/5/2011	METHOD	DE236	10.1	1	64-17-5	ETHANOL	560	U	110	560	ug/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8015B	9/5/2011	METHOD	DE236	10.1	1	67-56-1	METHANOL	560	U	110	560	ug/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8015B	9/5/2011	METHOD	DE236	10.1	1	67-63-0	Isopropanol	560	U	110	560	ug/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8015B	9/5/2011	METHOD	DE236	10.1	1	67-64-1	ACETONE	2000				ug/kg				6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8015M	9/10/2011	5035	DE236	10.1	23.41	98-08-8	Trifluorotoluene	0.5				mg/kg				6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8015M	9/10/2011	5035	DE236	10.1	23.41	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1.0	mg/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8015M	9/14/2011	3550B	DE236	10.1	1	108-90-7	Chlorobenzene	0.62				mg/kg				6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8015M	9/14/2011	3550B	DE236	10.1	1	84-15-1	O-TERPHENYL	0.82				mg/kg				6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8015M	9/14/2011	3550B	DE236	10.1	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.44	1.3	mg/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8015M	9/14/2011	3550B	DE236	10.1	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.44	1.3	mg/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8015M	9/14/2011	3550B	DE236	10.1	1	PHCC21C30	EFH (C21-C30)	1.3	U	0.44	1.3	mg/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8015M	9/14/2011	3550B	DE236	10.1	1	PHCC30C40	EFH (C30-C40)	1.3	U	0.44	1.3	mg/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8015M	9/14/2011	3550B	DE236	10.1	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.44	1.3	mg/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8015M	9/2/2011	METHOD	DE236	10.1	1	107-21-1	ETHYLENE GLYCOL	11	U	5.6	11	mg/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8015M	9/2/2011	METHOD	DE236	10.1	1	110-63-4	TETRAMETHYLENE GLYCOL	190				mg/kg				6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8015M	9/2/2011	METHOD	DE236	10.1	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.6	11	mg/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8015M	9/2/2011	METHOD	DE236	10.1	1	57-55-6	Propylene glycol	11	U	5.6	11	mg/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8082	9/20/2011	3550B	DE236	10.1	1	11096-82-5	Aroclor 1260	1.9	U	0.43	1.9	ug/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8082	9/20/2011	3550B	DE236	10.1	1	11097-69-1	Aroclor 1254	0.57	J	0.37	1.9	ug/kg	J	J	Z	6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8082	9/20/2011	3550B	DE236	10.1	1	11100-14-4	Aroclor 1268	1.9	U	0.37	1.9	ug/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8082	9/20/2011	3550B	DE236	10.1	1	11104-28-2	Aroclor 1221	1.9	U	0.37	1.9	ug/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8082	9/20/2011	3550B	DE236	10.1	1	11126-42-4	Aroclor 5460	3.7	UJ	1.1	3.7	ug/kg	U	UJ	E	6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8082	9/20/2011	3550B	DE236	10.1	1	11141-16-5	Aroclor 1232	1.9	U	0.37	1.9	ug/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8082	9/20/2011	3550B	DE236	10.1	1	12642-23-8	Aroclor 5442	3.7	UJ	1.1	3.7	ug/kg	U	UJ	E	6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8082	9/20/2011	3550B	DE236	10.1	1	12672-29-6	Aroclor 1248	2.1		0.37	1.9	ug/kg				6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8082	9/20/2011	3550B	DE236	10.1	1	12674-11-2	Aroclor 1016	1.9	U	0.37	1.9	ug/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8082	9/20/2011	3550B	DE236	10.1	1	2051-24-3	Decachlorobiphenyl	1				ug/kg				6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8082	9/20/2011	3550B	DE236	10.1	1	37324-23-5	Aroclor 1262	1.9	U	0.37	1.9	ug/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8082	9/20/2011	3550B	DE236	10.1	1	53469-21-9	Aroclor 1242	1.9	U	0.37	1.9	ug/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8082	9/20/2011	3550B	DE236	10.1	1	63496-31-1	Aroclor 5432	3.7	UJ	1.1	3.7	ug/kg	U	UJ	E	6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8082	9/20/2011	3550B	DE236	10.1	1	877-09-8	Tetrachloro-M-Xylene	1.1				ug/kg				6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8270C	9/10/2011	3550B	DE236	10.1	1	100-01-6	4-NITROANILINE	180	U	74	180	ug/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8270C	9/10/2011	3550B	DE236	10.1	1	100-02-7	4-NITROPHENOL	550	U	180	550	ug/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8270C	9/10/2011	3550B	DE236	10.1	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8270C	9/10/2011	3550B	DE236	10.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8270C	9/10/2011	3550B	DE236	10.1	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	37	180	ug/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8270C	9/10/2011	3550B	DE236	10.1	1	106-44-5	4-METHYLPHENOL	180	U	37	180	ug/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8270C	9/10/2011	3550B	DE236	10.1	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8270C	9/10/2011	3550B	DE236	10.1	1	106-47-8	4-CHLOROANILINE	180	U	74	180	ug/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8270C	9/10/2011	3550B	DE236	10.1	1	108-68-9	3,5-Dimethylphenol	180	U	37	180	ug/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8270C	9/10/2011	3550B	DE236	10.1	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8270C	9/10/2011	3550B	DE236	10.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8270C	9/10/2011	3550B	DE236	10.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8270C	9/10/2011	3550B	DE236	10.1	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8270C	9/10/2011	3550B	DE236	10.1	1	118-79-6	2,4,6-Tribromophenol	5200				ug/kg				6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8270C	9/10/2011	3550B	DE236	10.1	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8270C	9/10/2011	3550B	DE236	10.1	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8270C	9/10/2011	3550B	DE236	10.1	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8270C	9/10/2011	3550B	DE236	10.1	1	121-14-2	2,4-DINITROTOLUENE	180	U	37	180	ug/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8270C	9/10/2011	3550B	DE236	10.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8270C	9/10/2011	3550B	DE236	10.1	1	13127-88-3	Phenol-D6	5500				ug/kg				6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8270C	9/10/2011	3550B	DE236	10.1	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8270C	9/10/2011	3550B	DE236	10.1	1	1718-51-0	Terphenyl - d14	2600				ug/kg				6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8270C	9/10/2011	3550B	DE236	10.1	1	321-60-8	2-Fluorobiphenyl	2600				ug/kg				6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8270C	9/10/2011	3550B	DE236	10.1	1	367-12-4	2-Fluorophenol	5400				ug/kg				6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8270C	9/10/2011	3550B	DE236	10.1	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8270C	9/10/2011	3550B	DE236	10.1	1	4165-60-0	Nitrobenzene-D5	2500				ug/kg				6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8270C	9/10/2011	3550B	DE236	10.1	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8270C	9/10/2011	3550B	DE236	10.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	U	180	550	ug/kg	U			6348685.34	1909024.312	-118.704666	34.23603

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8270C	9/10/2011	3550B	DE236	10.1	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8270C	9/10/2011	3550B	DE236	10.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	37	180	ug/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8270C	9/10/2011	3550B	DE236	10.1	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8270C	9/10/2011	3550B	DE236	10.1	1	62-53-3	ANILINE	550	U	180	550	ug/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8270C	9/10/2011	3550B	DE236	10.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8270C	9/10/2011	3550B	DE236	10.1	1	65-85-0	BENZOIC ACID	550	U	180	550	ug/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8270C	9/10/2011	3550B	DE236	10.1	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8270C	9/10/2011	3550B	DE236	10.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	37	180	ug/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8270C	9/10/2011	3550B	DE236	10.1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	U	180	550	ug/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8270C	9/10/2011	3550B	DE236	10.1	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8270C	9/10/2011	3550B	DE236	10.1	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8270C	9/10/2011	3550B	DE236	10.1	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8270C	9/10/2011	3550B	DE236	10.1	1	87-68-3	HEXACHLOROBUTADIENE	180	U	74	180	ug/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8270C	9/10/2011	3550B	DE236	10.1	1	87-86-5	PENTACHLOROPHENOL	550	U	180	550	ug/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8270C	9/10/2011	3550B	DE236	10.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8270C	9/10/2011	3550B	DE236	10.1	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8270C	9/10/2011	3550B	DE236	10.1	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8270C	9/10/2011	3550B	DE236	10.1	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8270C	9/10/2011	3550B	DE236	10.1	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8270C	9/10/2011	3550B	DE236	10.1	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8270C	9/10/2011	3550B	DE236	10.1	1	95-48-7	2-METHYLPHENOL	180	U	37	180	ug/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8270C	9/10/2011	3550B	DE236	10.1	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8270C	9/10/2011	3550B	DE236	10.1	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8270C	9/10/2011	3550B	DE236	10.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8270C	9/10/2011	3550B	DE236	10.1	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8270C	9/10/2011	3550B	DE236	10.1	1	99-09-2	3-NITROANILINE	180	U	37	180	ug/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8270C SIM	9/10/2011	3550B	DE236	10.1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.7	20	ug/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8270C SIM	9/10/2011	3550B	DE236	10.1	1	117-84-0	Di-n-octylphthalate	20	U	6.7	20	ug/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8270C SIM	9/10/2011	3550B	DE236	10.1	1	120-12-7	ANTHRACENE	1.9	U	0.37	1.9	ug/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8270C SIM	9/10/2011	3550B	DE236	10.1	1	129-00-0	PYRENE	1.9	U	0.74	1.9	ug/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8270C SIM	9/10/2011	3550B	DE236	10.1	1	131-11-3	Dimethylphthalate	20	U	6.7	20	ug/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8270C SIM	9/10/2011	3550B	DE236	10.1	1	1718-51-0	Terphenyl - d14	35				ug/kg				6348685.34	1909024.312	-118.704666	34.23603
SL-200-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393650	LL	8270C SIM	9/10/2011	3550B	DE236	10.1	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.74	1.9	ug/kg	U			6348685.34	1909024.312	-118.704666	34.23603
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	6010B	######	3050B	DE261	8.6	1	7439-95-4	MAGNESIUM	5160		0.467	10.6	mg/kg				6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	6010B	######	3050B	DE261	8.6	1	7439-93-2	LITHIUM	26		0.66	2.1	mg/kg				6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	6010B	######	3050B	DE261	8.6	1	7439-96-5	MANGANESE	352		0.0382	0.531	mg/kg				6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	6010B	######	3050B	DE261	8.6	1	7440-09-7	POTASSIUM	2600	J	12.0	53.1	mg/kg		J	Q	6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	6010B	######	3050B	DE261	8.6	1	7440-23-5	SODIUM	100	J	6.32	106	mg/kg	J	J	Z	6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	6010B	######	3050B	DE261	8.6	1	7440-24-6	STRONTIUM	18.1		0.0266	0.531	mg/kg				6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	6010B	######	3050B	DE261	8.6	1	7440-31-5	TIN	10.6	U	0.340	10.6	mg/kg	J	U	B	6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	6010B	######	3050B	DE261	8.6	1	7440-32-6	TITANIUM	1210		0.0754	1.06	mg/kg				6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	6010B	######	3050B	DE261	8.6	1	7440-42-8	BORON	5.31	U	0.382	5.31	mg/kg	J	U	B	6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	6010B	######	3050B	DE261	8.6	1	7440-67-7	Zirconium	3.33	J	0.489	5.31	mg/kg	J	J	Z	6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	6010B	######	3050B	DE261	8.6	1	7440-70-2	CALCIUM	2320		2.66	21.2	mg/kg				6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	6010B	######	3050B	DE261	8.6	1	7723-14-0	PHOSPHORUS	309		0.372	10.6	mg/kg				6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	6020	######	3050B	DE261	8.6	2	7782-49-2	SELENIUM	0.138	J	0.0622	0.429	mg/kg	J	J	Z	6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	6020	######	3050B	DE261	8.6	2	7439-98-7	MOLYBDENUM	0.867		0.0536	0.107	mg/kg				6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	6020	######	3050B	DE261	8.6	2	7440-39-3	BARIUM	134	J	0.114	0.429	mg/kg		J	A	6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	6020	######	3050B	DE261	8.6	2	7439-92-1	LEAD	8.34	J	0.0109	0.215	mg/kg		J	A	6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	6020	######	3050B	DE261	8.6	2	7440-02-0	NICKEL	18.9	J	0.107	0.429	mg/kg		J	A	6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	6020	######	3050B	DE261	8.6	2	7440-22-4	SILVER	0.0489	J	0.0152	0.107	mg/kg	J	J	Q, Z	6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	6020	######	3050B	DE261	8.6	2	7440-28-0	THALLIUM	0.343	J	0.0322	0.107	mg/kg		J	Q	6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	6020	######	3050B	DE261	8.6	2	7440-36-0	ANTIMONY	0.215	UJ	0.0794	0.215	mg/kg	J	UJ	B, Q	6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	6020	######	3050B	DE261	8.6	2	7440-38-2	Arsenic	7.21		0.0858	0.429	mg/kg				6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	6020	######	3050B	DE261	8.6	2	7440-41-7	BERYLLIUM	0.968		0.0172	0.107	mg/kg				6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	6020	######	3050B	DE261	8.6	2	7440-43-9	CADMIUM	0.128	J	0.0472	0.107	mg/kg		J	Q	6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	6020	######	3050B	DE261	8.6	2	7440-47-3	CHROMIUM	29.4		0.129	0.429	mg/kg				6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	6020	######	3050B	DE261	8.6	2	7440-48-4	COBALT	8.81	J	0.0215	0.107	mg/kg		J	Q, A	6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	6020	######	3050B	DE261	8.6	2	7440-50-8	COPPER	11.9	J	0.0858	0.429	mg/kg		J	Q, A	6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	6020	######	3050B	DE261	8.6	2	7440-62-2	VANADIUM	51.9		0.0236	0.107	mg/kg				6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	6020	######	3050B	DE261	8.6	2	7440-66-6	ZINC	76	J	0.601	3.22	mg/kg		J	A	6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	7199	######	3060A	DE261	8.6	1	18540-29-9	HEXAVALENT CHROMIUM	0.21	J	0.21	1.0	mg/kg	J	J	Z	6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	7471A	######	METHOD	DE261	8.6	1	7439-97-6	Mercury	0.108	U	0.0076	0.108	mg/kg	U			6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	8015B	######	3550B	DE261	8.6	1	84-15-1	O-TERPHENYL	3.8	U	1.6	3.8	mg/kg	U			6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	8015B	######	3550B	DE261	8.6	1	92-06-8	m-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	8015B	######	3550B	DE261	8.6	1	92-94-4	p-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	8015B	######	3550B	DE261	8.6	1	93952-07-9	n-Triacontane-d62	0.2				mg/kg				6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	8015B	10/7/2011	METHOD	DE261	8.6	1	64-17-5	ETHANOL	550	U	110	550	ug/kg	U			6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	8015B	10/7/2011	METHOD	DE261	8.6	1	67-56-1	METHANOL	550	U	110	550	ug/kg	U			6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	8015B	10/7/2011	METHOD	DE261	8.6	1	67-63-0	Isopropanol	550	U	110	550	ug/kg	U			6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	8015B	10/7/2011	METHOD	DE261	8.6	1	67-64-1	ACETONE	2100				ug/kg				6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	8015M	10/7/2011	5035	DE261	8.6	23.32	98-08-8	Trifluorotoluene	0.6				mg/kg				6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	8015M	10/7/2011	5035	DE261	8.6	23.32	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1.0	mg/kg	U			6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	8015M	######	3550B	DE261	8.6	1	108-90-7	Chlorobenzene	0.83				mg/kg				6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	8015M	######	3550B	DE261	8.6	1	84-15-1	O-TERPHENYL	0.88				mg/kg				6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	8015M	######	3550B	DE261	8.6	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.44	1.3	mg/kg	U			6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	8015M	######	3550B	DE261	8.6	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.44	1.3	mg/kg	U			6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	8015M	######	3550B	DE261	8.6	1	PHCC21C30	EFH (C21-C30)	1	J	0.44	1.3	mg/kg	J	J	Z	6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	8015M	######	3550B	DE261	8.6	1	PHCC30C40	EFH (C30-C40)	4.1		0.44	1.3	mg/kg				6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	8015M	######	3550B	DE261	8.6	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.44	1.3	mg/kg	U			6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	8015M	10/7/2011	METHOD	DE261	8.6	1	107-21-1	ETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	8015M	10/7/2011	METHOD	DE261	8.6	1	110-63-4	TETRAMETHYLENE GLYCOL	150				mg/kg				6349120.59	1908484.532	-118.703214	34.23455

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	8015M	10/7/2011	METHOD	DE261	8.6	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	8015M	10/7/2011	METHOD	DE261	8.6	1	57-55-6	Propylene glycol	11	U	5.5	11	mg/kg	U			6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	8082	######	3550B	DE261	8.6	1	11096-82-5	Aroclor 1260	1.9	U	0.43	1.9	ug/kg	U			6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	8082	######	3550B	DE261	8.6	1	11097-69-1	Aroclor 1254	1.9	U	0.36	1.9	ug/kg	U			6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	8082	######	3550B	DE261	8.6	1	11100-14-4	Aroclor 1268	1.9	U	0.36	1.9	ug/kg	U			6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	8082	######	3550B	DE261	8.6	1	11104-28-2	Aroclor 1221	1.9	U	0.36	1.9	ug/kg	U			6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	8082	######	3550B	DE261	8.6	1	11126-42-4	Aroclor 5460	3.6	U	1.1	3.6	ug/kg	U			6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	8082	######	3550B	DE261	8.6	1	11141-16-5	Aroclor 1232	1.9	U	0.36	1.9	ug/kg	U			6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	8082	######	3550B	DE261	8.6	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	8082	######	3550B	DE261	8.6	1	12672-29-6	Aroclor 1248	1.9	U	0.36	1.9	ug/kg	U			6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	8082	######	3550B	DE261	8.6	1	12674-11-2	Aroclor 1016	1.9	U	0.36	1.9	ug/kg	U			6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	8082	######	3550B	DE261	8.6	1	2051-24-3	Decachlorobiphenyl	1.2				ug/kg				6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	8082	######	3550B	DE261	8.6	1	37324-23-5	Aroclor 1262	1.9	U	0.36	1.9	ug/kg	U			6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	8082	######	3550B	DE261	8.6	1	53469-21-9	Aroclor 1242	1.9	U	0.36	1.9	ug/kg	U			6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	8082	######	3550B	DE261	8.6	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	8082	######	3550B	DE261	8.6	1	877-09-8	Tetrachloro-M-Xylene	1.1				ug/kg				6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	8270C	######	3550B	DE261	8.6	1	100-01-6	4-NITROANILINE	180	U	72	180	ug/kg	U			6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	8270C	######	3550B	DE261	8.6	1	100-02-7	4-NITROPHENOL	540	U	180	540	ug/kg	U			6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	8270C	######	3550B	DE261	8.6	1	100-51-6	BENZYL ALCOHOL	540	U	180	540	ug/kg	U			6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	8270C	######	3550B	DE261	8.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	8270C	######	3550B	DE261	8.6	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	8270C	######	3550B	DE261	8.6	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	8270C	######	3550B	DE261	8.6	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	8270C	######	3550B	DE261	8.6	1	106-47-8	4-CHLOROANILINE	180	U	72	180	ug/kg	U			6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	8270C	######	3550B	DE261	8.6	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	8270C	######	3550B	DE261	8.6	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	8270C	######	3550B	DE261	8.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	8270C	######	3550B	DE261	8.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	8270C	######	3550B	DE261	8.6	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	8270C	######	3550B	DE261	8.6	1	118-79-6	2,4,6-Tribromophenol	6400				ug/kg				6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	8270C	######	3550B	DE261	8.6	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	8270C	######	3550B	DE261	8.6	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	8270C	######	3550B	DE261	8.6	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	8270C	######	3550B	DE261	8.6	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	8270C	######	3550B	DE261	8.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	8270C	######	3550B	DE261	8.6	1	13127-88-3	Phenol-D6	6400				ug/kg				6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	8270C	######	3550B	DE261	8.6	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	8270C	######	3550B	DE261	8.6	1	1718-51-0	Terphenyl - d14	2900				ug/kg				6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	8270C	######	3550B	DE261	8.6	1	321-60-8	2-Fluorobiphenyl	2900				ug/kg				6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	8270C	######	3550B	DE261	8.6	1	367-12-4	2-Fluorophenol	6300				ug/kg				6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	8270C	######	3550B	DE261	8.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	8270C	######	3550B	DE261	8.6	1	4165-60-0	Nitrobenzene-D5	3100				ug/kg				6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	8270C	######	3550B	DE261	8.6	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	8270C	######	3550B	DE261	8.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	U	180	540	ug/kg	U			6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	8270C	######	3550B	DE261	8.6	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	8270C	######	3550B	DE261	8.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	8270C	######	3550B	DE261	8.6	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	8270C	######	3550B	DE261	8.6	1	62-53-3	ANILINE	540	U	180	540	ug/kg	U			6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	8270C	######	3550B	DE261	8.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	8270C	######	3550B	DE261	8.6	1	65-85-0	BENZOIC ACID	540	U	180	540	ug/kg	U			6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	8270C	######	3550B	DE261	8.6	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	8270C	######	3550B	DE261	8.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	8270C	######	3550B	DE261	8.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	540	U	180	540	ug/kg	U			6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	8270C	######	3550B	DE261	8.6	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	8270C	######	3550B	DE261	8.6	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	8270C	######	3550B	DE261	8.6	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	8270C	######	3550B	DE261	8.6	1	87-68-3	HEXACHLOROBUTADIENE	180	U	72	180	ug/kg	U			6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	8270C	######	3550B	DE261	8.6	1	87-86-5	PENTACHLOROPHENOL	540	U	180	540	ug/kg	U			6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	8270C	######	3550B	DE261	8.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	8270C	######	3550B	DE261	8.6	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	8270C	######	3550B	DE261	8.6	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	8270C	######	3550B	DE261	8.6	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	8270C	######	3550B	DE261	8.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	8270C	######	3550B	DE261	8.6	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	8270C	######	3550B	DE261	8.6	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	8270C	######	3550B	DE261	8.6	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	8270C	######	3550B	DE261	8.6	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	8270C	######	3550B	DE261	8.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	8270C	######	3550B	DE261	8.6	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	8270C	######	3550B	DE261	8.6	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	8270C SIM	######	3550B	DE261	8.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.5	20	ug/kg	U			6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	8270C SIM	######	3550B	DE261	8.6	1	117-84-0	Di-n-octylphthalate	20	U	6.5	20	ug/kg	U			6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	8270C SIM	######	3550B	DE261	8.6	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg	U			6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	8270C SIM	######	3550B	DE261	8.6	1	129-00-0	PYRENE	1.8	U	0.72	1.8	ug/kg	U			6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	8270C SIM	######	3550B	DE261	8.6	1	131-11-3	Dimethylphthalate	20	U	6.5	20	ug/kg	U			6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	8270C SIM	######	3550B	DE261	8.6	1	1718-51-0	Terphenyl - d14	35				ug/kg				6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	8270C SIM	######	3550B	DE261	8.6	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.72	1.8	ug/kg	U			6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	8270C SIM	######	3550B	DE261	8.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.72	1.8	ug/kg	U			6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	8270C SIM	######	3550B	DE261	8.6	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U			6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	8270C SIM	######	3550B	DE261	8.6	1	206-44-0	FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U			6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	8270C SIM	######	3550B	DE261	8.6	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U			6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	8270C SIM	######	3550B	DE261	8.6	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg	U			6349120.59	1908484.532	-118.703214	34.23455

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	8270C SIM	######	3550B	DE261	8.6	1	218-01-9	CHRYSENE	1.8	U	0.36	1.8	ug/kg	U			6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	8270C SIM	######	3550B	DE261	8.6	1	321-60-8	2-Fluorobiphenyl	28				ug/kg				6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	8270C SIM	######	3550B	DE261	8.6	1	4165-60-0	Nitrobenzene-D5	32				ug/kg				6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	8270C SIM	######	3550B	DE261	8.6	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.72	1.8	ug/kg	U			6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	8270C SIM	######	3550B	DE261	8.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.72	1.8	ug/kg	U			6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	8270C SIM	######	3550B	DE261	8.6	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.72	1.8	ug/kg	U			6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	8270C SIM	######	3550B	DE261	8.6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.72	1.8	ug/kg	U			6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	8270C SIM	######	3550B	DE261	8.6	1	83-32-9	ACENAPHTHENE	1.8	U	0.72	1.8	ug/kg	U			6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	8270C SIM	######	3550B	DE261	8.6	1	84-66-2	Diethylphthalate	20	U	6.5	20	ug/kg	U			6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	8270C SIM	######	3550B	DE261	8.6	1	84-74-2	Di-n-butylphthalate	20	U	6.5	20	ug/kg	U			6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	8270C SIM	######	3550B	DE261	8.6	1	85-01-8	PHENANTHRENE	1.8	U	0.72	1.8	ug/kg	U			6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	8270C SIM	######	3550B	DE261	8.6	1	85-68-7	Butylbenzylphthalate	20	U	6.5	20	ug/kg	U			6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	8270C SIM	######	3550B	DE261	8.6	1	86-73-7	FLUORENE	1.8	U	0.72	1.8	ug/kg	U			6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	8270C SIM	######	3550B	DE261	8.6	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	8270C SIM	######	3550B	DE261	8.6	1	91-20-3	NAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	8270C SIM	######	3550B	DE261	8.6	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	9045M	######	Gen Prep	DE261	8.6	1	pH	PH	6.84		0.0100	0.0100	pH unit				6349120.59	1908484.532	-118.703214	34.23455
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349748	LL	1613B	8/2/2011	METHOD	DX115	4.4	1	.09719-77-	13C-1,2,3,7,8-PeCDF	168				ng/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349748	LL	1613B	8/2/2011	METHOD	DX115	4.4	1	.09719-79-	13C-1,2,3,7,8-PeCDD	165				ng/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349748	LL	1613B	8/2/2011	METHOD	DX115	4.4	1	.09719-80-	13C-1,2,3,4,7,8-HxCDD	162				ng/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349748	LL	1613B	8/2/2011	METHOD	DX115	4.4	1	.09719-81-	13C-1,2,3,6,7,8-HxCDD	164				ng/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380509	LL	1613B	8/30/2011	METHOD	DX129	5.8	1	.16843-05-	13C-2,3,4,6,7,8-HxCDF	160				ng/kg				6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380509	LL	1613B	8/30/2011	METHOD	DX129	5.8	1	1746-01-6	2,3,7,8-TCDD	0.17	J	0.0763	1.04	ng/kg	JQ	J	Z	6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380509	LL	1613B	8/30/2011	METHOD	DX129	5.8	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.233	J	0.0357	5.18	ng/kg	JBQ	J	Z	6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380509	LL	1613B	8/30/2011	METHOD	DX129	5.8	1	3268-87-9	OCDD	12.2		0.0478	10.4	ng/kg	B			6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380509	LL	1613B	8/30/2011	METHOD	DX129	5.8	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.18	U	0.0518	5.18	ng/kg	JB	U	B	6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380509	LL	1613B	8/30/2011	METHOD	DX129	5.8	1	39001-02-0	OCDF	0.539	J	0.0608	10.4	ng/kg	J	J	Z	6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380509	LL	1613B	8/30/2011	METHOD	DX129	5.8	1	9001-02-0-	13C-OCDF	327				ng/kg				6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380509	LL	1613B	8/30/2011	METHOD	DX129	5.8	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.165	J	0.0376	5.18	ng/kg	J	J	Z	6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380509	LL	1613B	8/30/2011	METHOD	DX129	5.8	1	40321-76-4	1,2,3,7,8-PECDD	5.18	U	0.0620	5.18	ng/kg	JB	U	B	6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380509	LL	1613B	8/30/2011	METHOD	DX129	5.8	1	51207-31-9	2,3,7,8-TCDF	1.04	U	0.0568	1.04	ng/kg	U			6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380509	LL	1613B	8/30/2011	METHOD	DX129	5.8	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.0948	J	0.0255	5.18	ng/kg	J	J	Z	6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380509	LL	1613B	8/30/2011	METHOD	DX129	5.8	1	57117-31-4	2,3,4,7,8-PECDF	0.314	J	0.0289	5.18	ng/kg	JB	J	Z	6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380509	LL	1613B	8/30/2011	METHOD	DX129	5.8	1	57117-41-6	1,2,3,7,8-PECDF	0.344	J	0.0310	5.18	ng/kg	JB	J	Z	6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380509	LL	1613B	8/30/2011	METHOD	DX129	5.8	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.18	U	0.0272	5.18	ng/kg	JBQ	U	B	6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380509	LL	1613B	8/30/2011	METHOD	DX129	5.8	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.18	U	0.0376	5.18	ng/kg	JB	U	B	6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380509	LL	1613B	8/30/2011	METHOD	DX129	5.8	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.128	J	0.0275	5.18	ng/kg	JBQ	J	Z	6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380509	LL	1613B	8/30/2011	METHOD	DX129	5.8	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.18	U	0.0157	5.18	ng/kg	JB	U	B	6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380509	LL	1613B	8/30/2011	METHOD	DX129	5.8	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.18	U	0.0298	5.18	ng/kg	JB	U	B	6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380509	LL	1613B	8/30/2011	METHOD	DX129	5.8	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.225	J	0.0307	5.18	ng/kg	JB	J	Z	6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380509	LL	1613B	8/30/2011	METHOD	DX129	5.8	1	76523-40-5	13C-2,3,7,8-TCDD	147				ng/kg				6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380509	LL	1613B	8/30/2011	METHOD	DX129	5.8	1	89059-46-1	13C-2,3,7,8-TCDF	152				ng/kg				6349011.49	1908493.241	-118.703575	34.23458
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401603	LL	160.3M	9/22/2011	Gen Prep	DX133	8.3	1	MOIST	MOISTURE	8.3		0.50	0.50	%				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401603	LL	1613B	9/22/2011	METHOD	DX133	8.3	1	.09719-77-	13C-1,2,3,7,8-PeCDF	134				ng/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401603	LL	1613B	9/22/2011	METHOD	DX133	8.3	1	.09719-79-	13C-1,2,3,7,8-PeCDD	132				ng/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401603	LL	1613B	9/22/2011	METHOD	DX133	8.3	1	.09719-80-	13C-1,2,3,4,7,8-HxCDD	152				ng/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401603	LL	1613B	9/22/2011	METHOD	DX133	8.3	1	.09719-81-	13C-1,2,3,6,7,8-HxCDD	152				ng/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401603	LL	1613B	9/22/2011	METHOD	DX133	8.3	1	.09719-82-	13C-1,2,3,7,8,9-HxCDD	206				ng/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401603	LL	1613B	9/22/2011	METHOD	DX133	8.3	1	.09719-83-	13C-1,2,3,4,6,7,8-HpCDD	170				ng/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401603	LL	1613B	9/22/2011	METHOD	DX133	8.3	1	.09719-84-	13C-1,2,3,4,6,7,8-HpCDF	150				ng/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401603	LL	1613B	9/22/2011	METHOD	DX133	8.3	1	.09719-94-	13C-1,2,3,4,7,8,9-HpCDF	125				ng/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401603	LL	1613B	9/22/2011	METHOD	DX133	8.3	1	.14423-97-	13C-OCDD	416				ng/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401603	LL	1613B	9/22/2011	METHOD	DX133	8.3	1	.14423-98-	13C-1,2,3,4,7,8-HxCDF	103				ng/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401603	LL	1613B	9/22/2011	METHOD	DX133	8.3	1	.16843-02-	13C-2,3,4,7,8-PeCDF	121				ng/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401603	LL	1613B	9/22/2011	METHOD	DX133	8.3	1	.16843-03-	13C-1,2,3,6,7,8-HxCDF	120				ng/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401603	LL	1613B	9/22/2011	METHOD	DX133	8.3	1	.16843-04-	13C-1,2,3,7,8,9-HxCDF	155				ng/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401603	LL	1613B	9/22/2011	METHOD	DX133	8.3	1	.16843-05-	13C-2,3,4,6,7,8-HxCDF	129				ng/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401603	LL	1613B	9/22/2011	METHOD	DX133	8.3	1	1746-01-6	2,3,7,8-TCDD	1.07	U	0.0648	1.07	ng/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401603	LL	1613B	9/22/2011	METHOD	DX133	8.3	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.426	J	0.0339	5.37	ng/kg	JBQ	J	Z	6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401603	LL	1613B	9/22/2011	METHOD	DX133	8.3	1	3268-87-9	OCDD	62.5		0.0519	10.7	ng/kg	B			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401603	LL	1613B	9/22/2011	METHOD	DX133	8.3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.33	J	0.0568	5.37	ng/kg	JB	J	Z	6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401603	LL	1613B	9/22/2011	METHOD	DX133	8.3	1	39001-02-0	OCDF	3.75	J	0.0559	10.7	ng/kg	JB	J	Z	6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401603	LL	1613B	9/22/2011	METHOD	DX133	8.3	1	9001-02-0-	13C-OCDF	317				ng/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401603	LL	1613B	9/22/2011	METHOD	DX133	8.3	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.37	U	0.0449	5.37	ng/kg	JBQ	U	B	6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401603	LL	1613B	9/22/2011	METHOD	DX133	8.3	1	40321-76-4	1,2,3,7,8-PECDD	0.0904	J	0.0534	5.37	ng/kg	JQ	J	Z	6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401603	LL	1613B	9/22/2011	METHOD	DX133	8.3	1	51207-31-9	2,3,7,8-TCDF	0.105	J	0.0586	1.07	ng/kg	J	J	Z	6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401603	LL	1613B	9/22/2011	METHOD	DX133	8.3	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.37	U	0.0432	5.37	ng/kg	JB	U	B	6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401603	LL	1613B	9/22/2011	METHOD	DX133	8.3	1	57117-31-4	2,3,4,7,8-PECDF	5.37	U	0.0280	5.37	ng/kg	JB	U	B	6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401603	LL	1613B	9/22/2011	METHOD	DX133	8.3	1	57117-41-6	1,2,3,7,8-PECDF	0.189	J	0.0266	5.37	ng/kg	J	J	Z	6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401603	LL	1613B	9/22/2011	METHOD	DX133	8.3	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.118	J	0.0345	5.37	ng/kg	JQ	J	Z	6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401603	LL	1613B	9/22/2011	METHOD	DX133	8.3	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.275	J	0.0463	5.37	ng/kg	JQ	J	Z	6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401603	LL	1613B	9/22/2011	METHOD	DX133	8.3	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.37	U	0.0317	5.37	ng/kg	JBQ	U	B	6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401603	LL	1613B	9/22/2011	METHOD	DX133	8.3	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	0.952	J	0.0289	5.37	ng/kg	JB	J	Z	6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401603	LL	1613B	9/22/2011	METHOD	DX133	8.3	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.149	J	0.0401	5.37	ng/kg	JQ	J	Z	6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401603	LL	1613B	9/22/2011	METHOD	DX133	8.3	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.359	J	0.0308	5.37	ng/kg	JQ	J	Z	6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401603	LL	1613B	9/22/2011	METHOD	DX133	8.3	1	76523-40-5	13C-2,3,7,8-TCDD	142				ng/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401603	LL	1613B	9/22/2011	METHOD	DX133	8.3	1	89059-46-1	13C-2,3,7,8-TCDF	139				ng/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401604	LL	160.3M	9/22/2011	Gen Prep	DX133	9.2	1	MOIST	MOISTURE	9.2		0.50	0.50	%				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401604	LL	1613B	9/22/2011	METHOD	DX133	9.2	1	.09719-77-	13C-1,2,3,7,8-PeCDF	117				ng/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401604	LL	1613B	9/22/2011	METHOD	DX133	9.2	1	.09719-79-	13C-1,2,3,7,8-PeCDD	116				ng/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401604	LL	1613B	9/22/2011	METHOD	DX133	9.2	1	.09719-80-	13C-1,2,3,4,7,8-HxCDD	146				ng/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401604	LL	1613B	9/22/2011	METHOD	DX133	9.2	1	.09719-81-	13C-1,2,3,6,7,8-HxCDD	149				ng/kg				6348626.87	1908853.494	-118.704856	34.23556

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401604	LL	1613B	9/22/2011	METHOD	DX133	9.2	1	09719-82-6	13C-1,2,3,7,8,9-HxCDD	213				ng/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401604	LL	1613B	9/22/2011	METHOD	DX133	9.2	1	09719-83-7	13C-1,2,3,4,6,7,8-HpCDD	164				ng/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401604	LL	1613B	9/22/2011	METHOD	DX133	9.2	1	09719-84-8	13C-1,2,3,4,6,7,8-HpCDF	162				ng/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401604	LL	1613B	9/22/2011	METHOD	DX133	9.2	1	09719-94-8	13C-1,2,3,4,7,8,9-HpCDF	122				ng/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401604	LL	1613B	9/22/2011	METHOD	DX133	9.2	1	14423-97-1	13C-OCDD	402				ng/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401604	LL	1613B	9/22/2011	METHOD	DX133	9.2	1	14423-98-2	13C-1,2,3,4,7,8-HxCDF	117				ng/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401604	LL	1613B	9/22/2011	METHOD	DX133	9.2	1	16843-02-0	13C-2,3,4,7,8-PeCDF	107				ng/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401604	LL	1613B	9/22/2011	METHOD	DX133	9.2	1	16843-03-9	13C-1,2,3,6,7,8-HxCDF	133				ng/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401604	LL	1613B	9/22/2011	METHOD	DX133	9.2	1	16843-04-0	13C-1,2,3,7,8,9-HxCDF	140				ng/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401604	LL	1613B	9/22/2011	METHOD	DX133	9.2	1	16843-05-1	13C-2,3,4,6,7,8-HxCDF	122				ng/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401604	LL	1613B	9/22/2011	METHOD	DX133	9.2	1	1746-01-6	2,3,7,8-TCDD	1.1	U	0.0880	1.10	ng/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401604	LL	1613B	9/22/2011	METHOD	DX133	9.2	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.5	U	0.0298	5.50	ng/kg	JBQ	U	B	6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401604	LL	1613B	9/22/2011	METHOD	DX133	9.2	1	3268-87-9	OCDD	11	U	0.0340	11.0	ng/kg	JB	U	B	6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401604	LL	1613B	9/22/2011	METHOD	DX133	9.2	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.5	U	0.0624	5.50	ng/kg	JB	U	B	6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401604	LL	1613B	9/22/2011	METHOD	DX133	9.2	1	39001-02-0	OCDF	11	U	0.0554	11.0	ng/kg	JBQ	U	B	6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401604	LL	1613B	9/22/2011	METHOD	DX133	9.2	1	9001-02-0-	13C-OCDF	312				ng/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401604	LL	1613B	9/22/2011	METHOD	DX133	9.2	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.5	U	0.0450	5.50	ng/kg	JB	U	B	6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401604	LL	1613B	9/22/2011	METHOD	DX133	9.2	1	40321-76-4	1,2,3,7,8-PECDD	5.5	U	0.0507	5.50	ng/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401604	LL	1613B	9/22/2011	METHOD	DX133	9.2	1	51207-31-9	2,3,7,8-TCDF	1.1	U	0.0677	1.10	ng/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401604	LL	1613B	9/22/2011	METHOD	DX133	9.2	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.5	U	0.0427	5.50	ng/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401604	LL	1613B	9/22/2011	METHOD	DX133	9.2	1	57117-31-4	2,3,4,7,8-PECDF	5.5	U	0.0295	5.50	ng/kg	JB	U	B	6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401604	LL	1613B	9/22/2011	METHOD	DX133	9.2	1	57117-41-6	1,2,3,7,8-PECDF	5.5	U	0.0303	5.50	ng/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401604	LL	1613B	9/22/2011	METHOD	DX133	9.2	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.0462	J	0.0226	5.50	ng/kg	JQ	J	Z	6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401604	LL	1613B	9/22/2011	METHOD	DX133	9.2	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.0461	J	0.0445	5.50	ng/kg	JQ	J	Z	6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401604	LL	1613B	9/22/2011	METHOD	DX133	9.2	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.5	U	0.0242	5.50	ng/kg	JB	U	B	6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401604	LL	1613B	9/22/2011	METHOD	DX133	9.2	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.5	U	0.0252	5.50	ng/kg	JBQ	U	B	6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401604	LL	1613B	9/22/2011	METHOD	DX133	9.2	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.0584	J	0.0265	5.50	ng/kg	JQ	J	Z	6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401604	LL	1613B	9/22/2011	METHOD	DX133	9.2	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.0884	J	0.0244	5.50	ng/kg	JQ	J	Z	6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401604	LL	1613B	9/22/2011	METHOD	DX133	9.2	1	76523-40-5	13C-2,3,7,8-TCDD	126				ng/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401604	LL	1613B	9/22/2011	METHOD	DX133	9.2	1	89059-46-1	13C-2,3,7,8-TCDF	122				ng/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401605	LL	160.3M	9/22/2011	Gen Prep	DX133	17.4	1	MOIST	MOISTURE	17.4		0.50	0.50	%				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401605	LL	1613B	9/22/2011	METHOD	DX133	17.4	1	09719-77-6	13C-1,2,3,7,8-PeCDF	132				ng/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401605	LL	1613B	9/22/2011	METHOD	DX133	17.4	1	09719-79-8	13C-1,2,3,7,8-PeCDD	128				ng/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401605	LL	1613B	9/22/2011	METHOD	DX133	17.4	1	09719-80-9	13C-1,2,3,4,7,8-HxCDD	151				ng/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401605	LL	1613B	9/22/2011	METHOD	DX133	17.4	1	09719-81-0	13C-1,2,3,6,7,8-HxCDD	161				ng/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401605	LL	1613B	9/22/2011	METHOD	DX133	17.4	1	09719-82-6	13C-1,2,3,7,8,9-HxCDD	165				ng/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401605	LL	1613B	9/22/2011	METHOD	DX133	17.4	1	09719-83-7	13C-1,2,3,4,6,7,8-HpCDD	164				ng/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401605	LL	1613B	9/22/2011	METHOD	DX133	17.4	1	09719-84-8	13C-1,2,3,4,6,7,8-HpCDF	168				ng/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401605	LL	1613B	9/22/2011	METHOD	DX133	17.4	1	09719-94-8	13C-1,2,3,4,7,8,9-HpCDF	123				ng/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401605	LL	1613B	9/22/2011	METHOD	DX133	17.4	1	14423-97-1	13C-OCDD	426				ng/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401605	LL	1613B	9/22/2011	METHOD	DX133	17.4	1	14423-98-2	13C-1,2,3,4,7,8-HxCDF	123				ng/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401605	LL	1613B	9/22/2011	METHOD	DX133	17.4	1	16843-02-0	13C-2,3,4,7,8-PeCDF	119				ng/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401605	LL	1613B	9/22/2011	METHOD	DX133	17.4	1	16843-03-9	13C-1,2,3,6,7,8-HxCDF	150				ng/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401605	LL	1613B	9/22/2011	METHOD	DX133	17.4	1	16843-04-0	13C-1,2,3,7,8,9-HxCDF	129				ng/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401605	LL	1613B	9/22/2011	METHOD	DX133	17.4	1	16843-05-1	13C-2,3,4,6,7,8-HxCDF	130				ng/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401605	LL	1613B	9/22/2011	METHOD	DX133	17.4	1	1746-01-6	2,3,7,8-TCDD	1.21	U	0.0699	1.21	ng/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401605	LL	1613B	9/22/2011	METHOD	DX133	17.4	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.584	J	0.0479	6.05	ng/kg	JBQ	J	Z	6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401605	LL	1613B	9/22/2011	METHOD	DX133	17.4	1	3268-87-9	OCDD	158		0.0638	12.1	ng/kg	B			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401605	LL	1613B	9/22/2011	METHOD	DX133	17.4	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	14.6		0.0891	6.05	ng/kg	B			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401605	LL	1613B	9/22/2011	METHOD	DX133	17.4	1	39001-02-0	OCDF	4.1	J	0.0673	12.1	ng/kg	JB	J	Z	6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401605	LL	1613B	9/22/2011	METHOD	DX133	17.4	1	9001-02-0-	13C-OCDF	323				ng/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401605	LL	1613B	9/22/2011	METHOD	DX133	17.4	1	39227-28-6	1,2,3,4,7,8-HxCDD	6.05	U	0.0498	6.05	ng/kg	JBQ	U	B	6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401605	LL	1613B	9/22/2011	METHOD	DX133	17.4	1	40321-76-4	1,2,3,7,8-PECDD	0.165	J	0.0593	6.05	ng/kg	JQ	J	Z	6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401605	LL	1613B	9/22/2011	METHOD	DX133	17.4	1	51207-31-9	2,3,7,8-TCDF	0.16	J	0.0787	1.21	ng/kg	JQ	J	Z	6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401605	LL	1613B	9/22/2011	METHOD	DX133	17.4	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	6.05	U	0.0580	6.05	ng/kg	JB	U	B	6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401605	LL	1613B	9/22/2011	METHOD	DX133	17.4	1	57117-31-4	2,3,4,7,8-PECDF	6.05	U	0.0381	6.05	ng/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401605	LL	1613B	9/22/2011	METHOD	DX133	17.4	1	57117-41-6	1,2,3,7,8-PECDF	0.193	J	0.0383	6.05	ng/kg	JQ	J	Z	6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401605	LL	1613B	9/22/2011	METHOD	DX133	17.4	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.126	J	0.0377	6.05	ng/kg	JQ	J	Z	6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401605	LL	1613B	9/22/2011	METHOD	DX133	17.4	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.602	J	0.0495	6.05	ng/kg	J	J	Z	6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401605	LL	1613B	9/22/2011	METHOD	DX133	17.4	1	60851-34-5	2,3,4,6,7,8-HXCDF	6.05	U	0.0438	6.05	ng/kg	JBQ	U	B	6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401605	LL	1613B	9/22/2011	METHOD	DX133	17.4	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	1.57	J	0.0362	6.05	ng/kg	JB	J	Z	6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401605	LL	1613B	9/22/2011	METHOD	DX133	17.4	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.195	J	0.0455	6.05	ng/kg	JQ	J	Z	6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401605	LL	1613B	9/22/2011	METHOD	DX133	17.4	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.498	J	0.0535	6.05	ng/kg	JQ	J	Z	6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401605	LL	1613B	9/22/2011	METHOD	DX133	17.4	1	76523-40-5	13C-2,3,7,8-TCDD	143				ng/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401605	LL	1613B	9/22/2011	METHOD	DX133	17.4	1	89059-46-1	13C-2,3,7,8-TCDF	135				ng/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401606	LL	160.3M	9/22/2011	Gen Prep	DX133	9.3	1	MOIST	MOISTURE	9.3		0.50	0.50	%				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401606	LL	1613B	9/22/2011	METHOD	DX133	9.3	1	09719-77-6	13C-1,2,3,7,8-PeCDF	113				ng/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401606	LL	1613B	9/22/2011	METHOD	DX133	9.3	1	09719-79-8	13C-1,2,3,7,8-PeCDD	114				ng/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401606	LL	1613B	9/22/2011	METHOD	DX133	9.3	1	09719-80-9	13C-1,2,3,4,7,8-HxCDD	146				ng/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401606	LL	1613B	9/22/2011	METHOD	DX133	9.3	1	09719-81-0	13C-1,2,3,6,7,8-HxCDD	149				ng/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401606	LL	1613B	9/22/2011	METHOD	DX133	9.3	1	09719-82-6	13C-1,2,3,7,8,9-HxCDD	210				ng/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401606	LL	1613B	9/22/2011	METHOD	DX133	9.3	1	09719-83-7	13C-1,2,3,4,6,7,8-HpCDD	160				ng/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401606	LL	1613B	9/22/2011	METHOD	DX133	9.3	1	09719-84-8	13C-1,2,3,4,6,7,8-HpCDF	167				ng/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401606	LL	1613B	9/22/2011	METHOD	DX133	9.3	1	09719-94-8	13C-1,2,3,4,7,8,9-HpCDF	116				ng/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401606	LL	1613B	9/22/2011	METHOD	DX133	9.3	1	14423-97-1	13C-OCDD	356				ng/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401606	LL	1613B	9/22/2011	METHOD	DX133	9.3	1	14423-98-2	13C-1,2,3,4,7,8-HxCDF	109				ng/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401606	LL	1613B	9/22/2011	METHOD	DX133	9.3	1	16843-02-0	13C-2,3,4,7,8-PeCDF	102				ng/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401606	LL	1613B	9/22/2011	METHOD	DX133	9.3	1	16843-03-9	13C-1,2,3,6,7,8-HxCDF	126				ng/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401606	LL	1613B	9/22/2011	METHOD	DX133	9.3	1	16843-04-0	13C-1,2,3,7,8,9-HxCDF	148				ng/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401606	LL	1613B	9/22/2011	METHOD	DX133	9.3	1	16843-05-1	13C-2,3,4,6,7,8-HxCDF	115				ng/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401606	LL	1613B	9/22/2011	METHOD	DX133	9.3	1	1746-01-6	2,3,7,8-TCDD	1.09	U	0.0635	1.09	ng/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401606	LL	1613B	9/22/2011	METHOD	DX133	9.3	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.46	U	0.0232	5.46	ng/kg	JBQ	U	B	6348764.16	1908928.047	-118.704403	34.23577

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401606	LL	1613B	9/22/2011	METHOD	DX133	9.3	1	3268-87-9	OCDD	10.9	U	0.0295	10.9	ng/kg	JB	U	B	6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401606	LL	1613B	9/22/2011	METHOD	DX133	9.3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.46	U	0.0519	5.46	ng/kg	JB	U	B	6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401606	LL	1613B	9/22/2011	METHOD	DX133	9.3	1	39001-02-0	OCDF	10.9	U	0.0566	10.9	ng/kg	JBQ	U	B	6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401606	LL	1613B	9/22/2011	METHOD	DX133	9.3	1	9001-02-0-	13C-OCDF	255				ng/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401606	LL	1613B	9/22/2011	METHOD	DX133	9.3	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.46	U	0.0342	5.46	ng/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401606	LL	1613B	9/22/2011	METHOD	DX133	9.3	1	40321-76-4	1,2,3,7,8-PECDD	5.46	U	0.0444	5.46	ng/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401606	LL	1613B	9/22/2011	METHOD	DX133	9.3	1	51207-31-9	2,3,7,8-TCDF	0.0927	J	0.0556	1.09	ng/kg	JQ	J	Z	6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401606	LL	1613B	9/22/2011	METHOD	DX133	9.3	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.46	U	0.0331	5.46	ng/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401606	LL	1613B	9/22/2011	METHOD	DX133	9.3	1	57117-31-4	2,3,4,7,8-PECDF	5.46	U	0.0268	5.46	ng/kg	JB	U	B	6348764.16	1908928.047	-118.704403	34.23577
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	8270C	9/4/2011	3550B	DE221	11.2	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	8270C	9/4/2011	3550B	DE221	11.2	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	37	190	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	8270C	9/4/2011	3550B	DE221	11.2	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	8270C	9/4/2011	3550B	DE221	11.2	1	62-53-3	ANILINE	560	U	190	560	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	8270C	9/4/2011	3550B	DE221	11.2	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	8270C	9/4/2011	3550B	DE221	11.2	1	65-85-0	BENZOIC ACID	560	U	190	560	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	8270C	9/4/2011	3550B	DE221	11.2	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	8270C	9/4/2011	3550B	DE221	11.2	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	37	190	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	8270C	9/4/2011	3550B	DE221	11.2	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	560	U	190	560	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	8270C	9/4/2011	3550B	DE221	11.2	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	8270C	9/4/2011	3550B	DE221	11.2	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	8270C	9/4/2011	3550B	DE221	11.2	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	8270C	9/4/2011	3550B	DE221	11.2	1	87-68-3	HEXACHLOROBUTADIENE	190	U	75	190	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	8270C	9/4/2011	3550B	DE221	11.2	1	87-86-5	PENTACHLOROPHENOL	560	U	190	560	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	8270C	9/4/2011	3550B	DE221	11.2	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	37	190	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	8270C	9/4/2011	3550B	DE221	11.2	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	8270C	9/4/2011	3550B	DE221	11.2	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	8270C	9/4/2011	3550B	DE221	11.2	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	8270C	9/4/2011	3550B	DE221	11.2	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	8270C	9/4/2011	3550B	DE221	11.2	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	8270C	9/4/2011	3550B	DE221	11.2	1	95-48-7	2-METHYLPHENOL	190	U	37	190	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	8270C	9/4/2011	3550B	DE221	11.2	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	8270C	9/4/2011	3550B	DE221	11.2	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	8270C	9/4/2011	3550B	DE221	11.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	37	190	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	8270C	9/4/2011	3550B	DE221	11.2	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	8270C	9/4/2011	3550B	DE221	11.2	1	99-09-2	3-NITROANILINE	190	U	37	190	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	8270C SIM	8/30/2011	3550B	DE221	11.2	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.7	20	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	8270C SIM	8/30/2011	3550B	DE221	11.2	1	117-84-0	Di-n-octylphthalate	20	U	6.7	20	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	8270C SIM	8/30/2011	3550B	DE221	11.2	1	120-12-7	ANTHRACENE	1.9	U	0.37	1.9	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	8270C SIM	8/30/2011	3550B	DE221	11.2	1	129-00-0	PYRENE	1.9	U	0.75	1.9	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	8270C SIM	8/30/2011	3550B	DE221	11.2	1	131-11-3	Dimethylphthalate	20	U	6.7	20	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	8270C SIM	8/30/2011	3550B	DE221	11.2	1	1718-51-0	Terphenyl - d14	32				ug/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	8270C SIM	8/30/2011	3550B	DE221	11.2	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.75	1.9	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	8270C SIM	8/30/2011	3550B	DE221	11.2	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.75	1.9	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	8270C SIM	8/30/2011	3550B	DE221	11.2	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	8270C SIM	8/30/2011	3550B	DE221	11.2	1	206-44-0	FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	8270C SIM	8/30/2011	3550B	DE221	11.2	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	8270C SIM	8/30/2011	3550B	DE221	11.2	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.37	1.9	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	8270C SIM	8/30/2011	3550B	DE221	11.2	1	218-01-9	CHRYSENE	1.9	U	0.37	1.9	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	8270C SIM	8/30/2011	3550B	DE221	11.2	1	321-60-8	2-Fluorobiphenyl	27				ug/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	8270C SIM	8/30/2011	3550B	DE221	11.2	1	4165-60-0	Nitrobenzene-D5	30				ug/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	8270C SIM	8/30/2011	3550B	DE221	11.2	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.75	1.9	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	8270C SIM	8/30/2011	3550B	DE221	11.2	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.75	1.9	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	8270C SIM	8/30/2011	3550B	DE221	11.2	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.75	1.9	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	8270C SIM	8/30/2011	3550B	DE221	11.2	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.75	1.9	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	8270C SIM	8/30/2011	3550B	DE221	11.2	1	83-32-9	ACENAPHTHENE	1.9	U	0.75	1.9	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	8270C SIM	8/30/2011	3550B	DE221	11.2	1	84-66-2	Diethylphthalate	20	U	6.7	20	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	8270C SIM	8/30/2011	3550B	DE221	11.2	1	84-74-2	Di-n-butylphthalate	20	U	6.7	20	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	8270C SIM	8/30/2011	3550B	DE221	11.2	1	85-01-8	PHENANTHRENE	1.9	U	0.75	1.9	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	8270C SIM	8/30/2011	3550B	DE221	11.2	1	85-68-7	Butylbenzylphthalate	20	U	6.7	20	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	8270C SIM	8/30/2011	3550B	DE221	11.2	1	86-73-7	FLUORENE	1.9	U	0.75	1.9	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	8270C SIM	8/30/2011	3550B	DE221	11.2	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	8270C SIM	8/30/2011	3550B	DE221	11.2	1	91-20-3	NAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	8270C SIM	8/30/2011	3550B	DE221	11.2	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	9045M	8/15/2011	Gen Prep	DE221	11.2	1	pH	PH	6.49		0.0100	0.0100	pH unit				6348159.97	1908528.631	-118.706393	34.23466
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	1625C	8/10/2011	3546	DE208	1.4	1	17829-05-9	N-Nitrosodimethylamine-d6	705				ng/kg				6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	1625C	8/10/2011	3546	DE208	1.4	1	62-75-9	N-NITROSODIMETHYLAMINE	33.3	U	16.6	33.3	ng/kg	U			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	300.0	8/3/2011	METHOD	DE208	1.4	1	14797-55-8	Nitrate-NO3	1.4	J	0.82	1.5	mg/kg	J	J	Z	6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	300.0	8/3/2011	METHOD	DE208	1.4	1	16984-48-8	FLUORIDE	1.2	J	0.82	1.0	mg/kg		J	Q	6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	314.0	8/5/2011	METHOD	DE208	1.4	1	14797-73-0	PERCHLORATE	30.4	U	9.1	30.4	ug/kg	U			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	6010B	8/3/2011	3050B	DE208	1.4	1	7429-90-5	ALUMINUM	12600	J	6.02	19.9	mg/kg		J	A	6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	6010B	8/3/2011	3050B	DE208	1.4	1	7439-89-6	IRON	17600		2.60	19.9	mg/kg				6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	6010B	8/3/2011	3050B	DE208	1.4	1	7439-93-2	LITHIUM	26.2		0.62	2.0	mg/kg				6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	6010B	8/3/2011	3050B	DE208	1.4	1	7439-95-4	MAGNESIUM	3780		0.437	9.94	mg/kg				6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	6010B	8/3/2011	3050B	DE208	1.4	1	7439-96-5	MANGANESE	318		0.0358	0.497	mg/kg				6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	6010B	8/3/2011	3050B	DE208	1.4	1	7440-09-7	POTASSIUM	3600		11.2	49.7	mg/kg				6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	6010B	8/3/2011	3050B	DE208	1.4	1	7440-23-5	SODIUM	67.9	J	5.92	99.4	mg/kg	J	J	Z	6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	6010B	8/3/2011	3050B	DE208	1.4	1	7440-24-6	STRONTIUM	24.3		0.0249	0.497	mg/kg				6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	6010B	8/3/2011	3050B	DE208	1.4	1	7440-31-5	TIN	9.94	U	0.318	9.94	mg/kg	J	U	B	6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	6010B	8/3/2011	3050B	DE208	1.4	1	7440-32-6	TITANIUM	964		0.0706	0.994	mg/kg				6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	6010B	8/3/2011	3050B	DE208	1.4	1	7440-42-8	BORON	4.97	U	0.358	4.97	mg/kg	J	U	B	6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	6010B	8/3/2011	3050B	DE208	1.4	1	7440-67-7	Zirconium	4.97	U	0.457	4.97	mg/kg	J	U	B	6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	6010B	8/3/2011	3050B	DE208	1.4	1	7440-70-2	CALCIUM	3500	J	2.49	19.9	mg/kg		J	E	6348500.13	1909177.914	-118.705282	34.23645

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	6010B	8/3/2011	3050B	DE208	1.4	1	7723-14-0	PHOSPHORUS	459		0.348	9.94	mg/kg				6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	6020	8/2/2011	3050B	DE208	1.4	5	7440-66-6	ZINC	194		1.42	7.61	mg/kg				6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	6020	8/2/2011	3050B	DE208	1.4	2	7782-49-2	SELENIUM	0.246	J	0.0588	0.406	mg/kg	J	J	Q, Z	6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	6020	8/2/2011	3050B	DE208	1.4	2	7439-98-7	MOLYBDENUM	1.07	J	0.0507	0.101	mg/kg		J	Q	6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	6020	8/2/2011	3050B	DE208	1.4	2	7440-39-3	BARIUM	118		0.108	0.406	mg/kg				6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	6020	8/2/2011	3050B	DE208	1.4	2	7439-92-1	LEAD	27.8	J	0.0103	0.203	mg/kg		J	Q	6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	6020	8/2/2011	3050B	DE208	1.4	2	7440-02-0	NICKEL	15.1	J	0.101	0.406	mg/kg		J	Q	6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	6020	8/2/2011	3050B	DE208	1.4	2	7440-22-4	SILVER	1.68	J	0.0144	0.101	mg/kg		J	Q	6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	6020	8/2/2011	3050B	DE208	1.4	2	7440-28-0	THALLIUM	0.352	J	0.0304	0.101	mg/kg		J	Q	6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	6020	8/2/2011	3050B	DE208	1.4	2	7440-36-0	ANTIMONY	0.31	J	0.0751	0.203	mg/kg		J	Q	6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	6020	8/2/2011	3050B	DE208	1.4	2	7440-38-2	Arsenic	6.24	J	0.0811	0.406	mg/kg		J	Q	6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	6020	8/2/2011	3050B	DE208	1.4	2	7440-41-7	BERYLLIUM	0.695	J	0.0162	0.101	mg/kg		J	Q	6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	6020	8/2/2011	3050B	DE208	1.4	2	7440-43-9	CADMIUM	0.473	J	0.0446	0.101	mg/kg		J	Q, E	6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	6020	8/2/2011	3050B	DE208	1.4	2	7440-47-3	CHROMIUM	20.7	J	0.122	0.406	mg/kg		J	Q	6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	6020	8/2/2011	3050B	DE208	1.4	2	7440-48-4	COBALT	7.86	J	0.0203	0.101	mg/kg		J	E	6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	6020	8/2/2011	3050B	DE208	1.4	2	7440-50-8	COPPER	13.5	J	0.0811	0.406	mg/kg		J	Q	6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	6020	8/2/2011	3050B	DE208	1.4	2	7440-62-2	VANADIUM	34	J	0.0223	0.101	mg/kg		J	Q, A	6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	7199	8/9/2011	3060A	DE208	1.4	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.20	1.0	mg/kg	U			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	7471A	8/1/2011	METHOD	DE208	1.4	1	7439-97-6	Mercury	0.0582	J	0.0068	0.0970	mg/kg	J	J	Z	6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8015B	8/6/2011	3550B	DE208	1.4	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8015B	8/6/2011	3550B	DE208	1.4	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8015B	8/6/2011	3550B	DE208	1.4	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8015B	8/6/2011	3550B	DE208	1.4	1	93952-07-9	n-Triacontane-d62	0.27				mg/kg				6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8015B	7/30/2011	METHOD	DE208	1.4	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8015B	7/30/2011	METHOD	DE208	1.4	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8015B	7/30/2011	METHOD	DE208	1.4	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8015B	7/30/2011	METHOD	DE208	1.4	1	67-64-1	ACETONE	2800				ug/kg				6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8015M	8/7/2011	3550B	DE208	1.4	1	108-90-7	Chlorobenzene	0.68				mg/kg				6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8015M	8/7/2011	3550B	DE208	1.4	1	84-15-1	O-TERPHENYL	0.91				mg/kg				6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8015M	8/7/2011	3550B	DE208	1.4	1	PHCC12C14	EFH (C12-C14)	1.2	U	0.41	1.2	mg/kg	U			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8015M	8/7/2011	3550B	DE208	1.4	1	PHCC15C20	EFH (C15-C20)	1.9		0.41	1.2	mg/kg				6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8015M	8/7/2011	3550B	DE208	1.4	1	PHCC21C30	EFH (C21-C30)	11		0.41	1.2	mg/kg				6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8015M	8/7/2011	3550B	DE208	1.4	1	PHCC30C40	EFH (C30-C40)	28		0.41	1.2	mg/kg				6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8015M	8/7/2011	3550B	DE208	1.4	1	PHCC8C11	EFH (C8-C11)	0.59	J	0.41	1.2	mg/kg	J	J	Z	6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8015M	7/27/2011	METHOD	DE208	1.4	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8015M	7/27/2011	METHOD	DE208	1.4	1	110-63-4	TETRAMETHYLENE GLYCOL	180				mg/kg				6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8015M	7/27/2011	METHOD	DE208	1.4	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8015M	7/27/2011	METHOD	DE208	1.4	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8081A	8/31/2011	3550B	DE208	1.4	10	33213-65-9	ENDOSULFAN II	3.9	UJ	3.9	3.9	ug/kg	U	UJ	C	6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8081A	8/31/2011	3550B	DE208	1.4	10	50-29-3	4,4'-DDT	13	J	0.67	3.4	ug/kg		J	C	6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8081A	8/31/2011	3550B	DE208	1.4	10	60-57-1	DIELDRIN	3.4	U	0.84	3.4	ug/kg	U			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8081A	8/31/2011	3550B	DE208	1.4	1	1024-57-3	HEPTACHLOR EPOXIDE	0.81	U	0.81	0.81	ug/kg	U			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8081A	8/31/2011	3550B	DE208	1.4	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.067	0.34	ug/kg	U			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8081A	8/31/2011	3550B	DE208	1.4	1	2051-24-3	Decachlorobiphenyl	0.93				ug/kg				6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8081A	8/31/2011	3550B	DE208	1.4	1	2385-85-5	MIREX	0.34	UJ	0.067	0.34	ug/kg	U	UJ	C	6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8081A	8/31/2011	3550B	DE208	1.4	1	309-00-2	ALDRIN	0.17	U	0.091	0.17	ug/kg	U			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8081A	8/31/2011	3550B	DE208	1.4	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8081A	8/31/2011	3550B	DE208	1.4	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8081A	8/31/2011	3550B	DE208	1.4	1	319-86-8	DELTA-BHC	0.17	U	0.091	0.17	ug/kg	U			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8081A	8/31/2011	3550B	DE208	1.4	1	53494-70-5	ENDRIN KETONE	0.34	UJ	0.067	0.34	ug/kg	U	UJ	C	6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8081A	8/31/2011	3550B	DE208	1.4	1	57-74-9	Chlordane	10		0.81	3.4	ug/kg				6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8081A	8/31/2011	3550B	DE208	1.4	1	58-89-9	gamma-BHC (Lindane)	0.11	J	0.034	0.17	ug/kg	J	J	Z	6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8081A	8/31/2011	3550B	DE208	1.4	1	72-20-8	ENDRIN	1	U	1.0	1.0	ug/kg	U			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8081A	8/31/2011	3550B	DE208	1.4	1	72-43-5	METHOXYCHLOR	1.7	UJ	0.34	1.7	ug/kg	U	UJ	C	6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8081A	8/31/2011	3550B	DE208	1.4	1	72-54-8	4,4'-DDD	0.34	U	0.067	0.34	ug/kg	U			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8081A	8/31/2011	3550B	DE208	1.4	1	72-55-9	4,4'-DDE	2.1	J	0.067	0.34	ug/kg		J	*#	6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8081A	8/31/2011	3550B	DE208	1.4	1	7421-93-4	ENDRIN ALDEHYDE	1.3	U	1.3	1.3	ug/kg	U			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8081A	8/31/2011	3550B	DE208	1.4	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8081A	8/31/2011	3550B	DE208	1.4	1	8001-35-2	TOXAPHENE	31	U	31	31	ug/kg	U			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8081A	8/31/2011	3550B	DE208	1.4	1	877-09-8	Tetrachloro-M-Xylene	0.93				ug/kg				6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8081A	8/31/2011	3550B	DE208	1.4	1	959-98-8	ENDOSULFAN I	0.17	U	0.045	0.17	ug/kg	U			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8082	8/8/2011	3550B	DE208	1.4	10	11096-82-5	Aroclor 1260	17	U	4.0	17	ug/kg	U			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8082	8/8/2011	3550B	DE208	1.4	10	11097-69-1	Aroclor 1254	130		3.3	17	ug/kg				6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8082	8/8/2011	3550B	DE208	1.4	10	11100-14-4	Aroclor 1268	17	U	3.3	17	ug/kg	U			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8082	8/8/2011	3550B	DE208	1.4	10	11104-28-2	Aroclor 1221	17	U	3.3	17	ug/kg	U			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8082	8/8/2011	3550B	DE208	1.4	10	11126-42-4	Aroclor 5460	33	UJ	10	33	ug/kg	U	UJ	C	6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8082	8/8/2011	3550B	DE208	1.4	10	11141-16-5	Aroclor 1232	17	U	3.3	17	ug/kg	U			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8082	8/8/2011	3550B	DE208	1.4	10	12642-23-8	Aroclor 5442	33	UJ	10	33	ug/kg	U	UJ	C	6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8082	8/8/2011	3550B	DE208	1.4	10	12672-29-6	Aroclor 1248	17	U	3.3	17	ug/kg	U			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8082	8/8/2011	3550B	DE208	1.4	10	12674-11-2	Aroclor 1016	17	U	3.3	17	ug/kg	U			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8082	8/8/2011	3550B	DE208	1.4	10	2051-24-3	Decachlorobiphenyl	1.2				ug/kg				6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8082	8/8/2011	3550B	DE208	1.4	10	37324-23-5	Aroclor 1262	17	U	3.3	17	ug/kg	U			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8082	8/8/2011	3550B	DE208	1.4	10	53469-21-9	Aroclor 1242	17	U	3.3	17	ug/kg	U			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8082	8/8/2011	3550B	DE208	1.4	10	63496-31-1	Aroclor 5432	33	UJ	10	33	ug/kg	U	UJ	C	6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8082	8/8/2011	3550B	DE208	1.4	10	877-09-8	Tetrachloro-M-Xylene	0.95				ug/kg				6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8151A	8/9/2011	3550B	DE208	1.4	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8151A	8/9/2011	3550B	DE208	1.4	1	1918-00-9	DICAMBA	1.2	U	0.41	1.2	ug/kg	U			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8151A	8/9/2011	3550B	DE208	1.4	1	19719-28-9	DCAA	5.7				ug/kg				6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355047	LL	8151A	8/9/2011	3550B	DE208	1.4	1	75-99-0	DALAPON	9.1	U	4.5	9.1	ug/kg	U			6348500.13	1909177.914	-118.705282	34.23645
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431148	LL	1613B	######	METHOD	DX147	6.4	1	51207-31-9	2,3,7,8-TCDF	0.939	J	0.0847	1.07	ng/kg	J	J	Z	6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431148	LL	1613B	######	METHOD	DX147	6.4	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	1.2	J	0.0490	5.34	ng/kg	JB	J	Z	6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431148	LL	1613B	######	METHOD	DX147	6.4	1	57117-31-4	2,3,4,7,8-PECDF	1.35	J	0.0449	5.34	ng/kg	JB	J	Z	6349225.18	1907880.106	-118.702854	34.2329

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431148	LL	1613B	######	METHOD	DX147	6.4	1	57117-41-6	1,2,3,7,8-PECDF	1.45	J	0.0473	5.34	ng/kg	JB	J	Z	6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431148	LL	1613B	######	METHOD	DX147	6.4	1	57117-44-9	1,2,3,6,7,8-HXCDF	1.07	J	0.0399	5.34	ng/kg	JB	J	Z	6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431148	LL	1613B	######	METHOD	DX147	6.4	1	57653-85-7	1,2,3,6,7,8-HXCDD	2.49	J	0.0629	5.34	ng/kg	JB	J	Z	6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431148	LL	1613B	######	METHOD	DX147	6.4	1	60851-34-5	2,3,4,6,7,8-HXCDF	1.09	J	0.0433	5.34	ng/kg	JB	J	Z	6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431148	LL	1613B	######	METHOD	DX147	6.4	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	10.9		0.0347	5.34	ng/kg	B			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431148	LL	1613B	######	METHOD	DX147	6.4	1	70648-26-9	1,2,3,4,7,8-HXCDF	1.95	J	0.0434	5.34	ng/kg	JB	J	Z	6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431148	LL	1613B	######	METHOD	DX147	6.4	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.316	J	0.0474	5.34	ng/kg	J	J	Z	6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431148	LL	1613B	######	METHOD	DX147	6.4	1	76523-40-5	13C-2,3,7,8-TCDD	120				ng/kg				6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431148	LL	1613B	######	METHOD	DX147	6.4	1	89059-46-1	13C-2,3,7,8-TCDF	121				ng/kg				6349225.18	1907880.106	-118.702854	34.2329
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	300.0	######	METHOD	DE263	3.7	1	16984-48-8	FLUORIDE	1.6	J	0.83	1.0	mg/kg		J	Q	6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	314.0	######	METHOD	DE263	3.7	1	14797-73-0	PERCHLORATE	31.2	U	9.3	31.2	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	6010B	######	3050B	DE263	3.7	1	7439-89-6	IRON	17700	J	2.61	20.0	mg/kg		J	E	6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	6010B	######	3050B	DE263	3.7	1	7439-95-4	MAGNESIUM	4200		0.439	9.98	mg/kg				6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	6010B	######	3050B	DE263	3.7	1	7429-90-5	ALUMINUM	13400	J	6.28	20.8	mg/kg		J	E	6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	6010B	######	3050B	DE263	3.7	1	7439-93-2	LITHIUM	24.1		0.63	2.0	mg/kg				6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	6010B	######	3050B	DE263	3.7	1	7439-96-5	MANGANESE	194	J	0.0367	0.509	mg/kg		J	E	6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	6010B	######	3050B	DE263	3.7	1	7440-09-7	POTASSIUM	2710	J	11.5	50.9	mg/kg		J	Q	6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	6010B	######	3050B	DE263	3.7	1	7440-23-5	SODIUM	85.6	J	6.06	102	mg/kg	J	J	Z	6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	6010B	######	3050B	DE263	3.7	1	7440-24-6	STRONTIUM	17.5	J	0.0255	0.509	mg/kg		J	E	6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	6010B	######	3050B	DE263	3.7	1	7440-31-5	TIN	10.2	U	0.326	10.2	mg/kg	J	U	B	6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	6010B	######	3050B	DE263	3.7	1	7440-32-6	TITANIUM	985		0.0723	1.02	mg/kg				6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	6010B	######	3050B	DE263	3.7	1	7440-42-8	BORON	5.09	U	0.367	5.09	mg/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	6010B	######	3050B	DE263	3.7	1	7440-67-7	Zirconium	1.92	J	0.468	5.09	mg/kg	J	J	Z	6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	6010B	######	3050B	DE263	3.7	1	7440-70-2	CALCIUM	2330		2.55	20.4	mg/kg				6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	6010B	######	3050B	DE263	3.7	1	7723-14-0	PHOSPHORUS	347	J	0.356	10.2	mg/kg		J	Q	6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	6020	######	3050B	DE263	3.7	2	7782-49-2	SELENIUM	0.219	J	0.0585	0.403	mg/kg	J	J	Q, Z	6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	6020	######	3050B	DE263	3.7	2	7439-98-7	MOLYBDENUM	0.631	J	0.0504	0.101	mg/kg		J	E, Q	6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	6020	######	3050B	DE263	3.7	2	7440-39-3	BARIUM	101	J	0.107	0.403	mg/kg		J	E, A	6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	6020	######	3050B	DE263	3.7	2	7439-92-1	LEAD	11.7	J	0.0103	0.202	mg/kg		J	E, Q	6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	6020	######	3050B	DE263	3.7	2	7440-02-0	NICKEL	16.4	J	0.101	0.403	mg/kg		J	E, Q	6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	6020	######	3050B	DE263	3.7	2	7440-22-4	SILVER	0.202	J	0.0143	0.101	mg/kg		J	Q, E	6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	6020	######	3050B	DE263	3.7	2	7440-28-0	THALLIUM	0.279	J	0.0302	0.101	mg/kg		J	Q, E	6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	6020	######	3050B	DE263	3.7	2	7440-36-0	ANTIMONY	0.182	J	0.0746	0.202	mg/kg	J	J	E, Q, Z	6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	6020	######	3050B	DE263	3.7	2	7440-38-2	Arsenic	5.64	J	0.0807	0.403	mg/kg		J	E, Q	6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	6020	######	3050B	DE263	3.7	2	7440-41-7	BERYLLIUM	0.606	J	0.0161	0.101	mg/kg		J	Q, E	6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	6020	######	3050B	DE263	3.7	2	7440-43-9	CADMIUM	0.214	J	0.0444	0.101	mg/kg		J	Q, E	6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	6020	######	3050B	DE263	3.7	2	7440-47-3	CHROMIUM	21.7	J	0.121	0.403	mg/kg		J	E, Q, A	6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	6020	######	3050B	DE263	3.7	2	7440-48-4	COBALT	6.37	J	0.0202	0.101	mg/kg		J	E, Q	6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	6020	######	3050B	DE263	3.7	2	7440-50-8	COPPER	14.3	J	0.0807	0.403	mg/kg		J	E, Q	6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	6020	######	3050B	DE263	3.7	2	7440-62-2	VANADIUM	40	J	0.0222	0.101	mg/kg		J	E, Q, A	6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	6020	######	3050B	DE263	3.7	2	7440-66-6	ZINC	79	J	0.565	3.02	mg/kg		J	E	6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	7199	######	3060A	DE263	3.7	1	18540-29-9	HEXAVALENT CHROMIUM	0.29	J	0.20	1.0	mg/kg	J	J	Z	6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	7471A	######	METHOD	DE263	3.7	1	7439-97-6	Mercury	0.0973	U	0.0068	0.0973	mg/kg	J	U	F, B	6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	8082	######	3550B	DE263	3.7	1	11096-82-5	Aroclor 1260	5		0.40	1.8	ug/kg				6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	8082	######	3550B	DE263	3.7	1	11097-69-1	Aroclor 1254	4.7		0.34	1.8	ug/kg				6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	8082	######	3550B	DE263	3.7	1	11100-14-4	Aroclor 1268	1.8	U	0.34	1.8	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	8082	######	3550B	DE263	3.7	1	11104-28-2	Aroclor 1221	1.8	U	0.34	1.8	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	8082	######	3550B	DE263	3.7	1	11126-42-4	Aroclor 5460	6		1.0	3.4	ug/kg				6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	8082	######	3550B	DE263	3.7	1	11141-16-5	Aroclor 1232	1.8	U	0.34	1.8	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	8082	######	3550B	DE263	3.7	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	8082	######	3550B	DE263	3.7	1	12672-29-6	Aroclor 1248	1.8	U	0.34	1.8	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	8082	######	3550B	DE263	3.7	1	12674-11-2	Aroclor 1016	1.8	U	0.34	1.8	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	8082	######	3550B	DE263	3.7	1	2051-24-3	Decachlorobiphenyl	5.5				ug/kg				6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	8082	######	3550B	DE263	3.7	1	37324-23-5	Aroclor 1262	1.8	U	0.34	1.8	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	8082	######	3550B	DE263	3.7	1	53469-21-9	Aroclor 1242	1.8	U	0.34	1.8	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	8082	######	3550B	DE263	3.7	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	8082	######	3550B	DE263	3.7	1	877-09-8	Tetrachloro-M-Xylene	5.2				ug/kg				6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	8270C	######	3550B	DE263	3.7	1	100-01-6	4-NITROANILINE	170	U	69	170	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	8270C	######	3550B	DE263	3.7	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	8270C	######	3550B	DE263	3.7	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	8270C	######	3550B	DE263	3.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	8270C	######	3550B	DE263	3.7	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	35	170	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	8270C	######	3550B	DE263	3.7	1	106-44-5	4-METHYLPHENOL	170	U	35	170	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	8270C	######	3550B	DE263	3.7	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	8270C	######	3550B	DE263	3.7	1	106-47-8	4-CHLOROANILINE	170	U	69	170	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	8270C	######	3550B	DE263	3.7	1	108-68-9	3,5-Dimethylphenol	170	U	35	170	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	8270C	######	3550B	DE263	3.7	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	8270C	######	3550B	DE263	3.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	8270C	######	3550B	DE263	3.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	8270C	######	3550B	DE263	3.7	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	8270C	######	3550B	DE263	3.7	1	118-79-6	2,4,6-Tribromophenol	6300				ug/kg				6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	8270C	######	3550B	DE263	3.7	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	8270C	######	3550B	DE263	3.7	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	8270C	######	3550B	DE263	3.7	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	8270C	######	3550B	DE263	3.7	1	121-14-2	2,4-DINITROTOLUENE	170	U	35	170	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	8270C	######	3550B	DE263	3.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	8270C	######	3550B	DE263	3.7	1	13127-88-3	Phenol-D6	6200				ug/kg				6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	8270C	######	3550B	DE263	3.7	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	8270C	######	3550B	DE263	3.7	1	1718-51-0	Terphenyl - d14	2900				ug/kg				6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	8270C	######	3550B	DE263	3.7	1	321-60-8	2-Fluorobiphenyl	2800				ug/kg				6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	8270C	######	3550B	DE263	3.7	1	367-12-4	2-Fluorophenol	6300				ug/kg				6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	8270C	######	3550B	DE263	3.7	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	8270C	######	3550B	DE263	3.7	1	4165-60-0	Nitrobenzene-D5	3000				ug/kg				6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	8270C	######	3550B	DE263	3.7	1	51-28-5	2,4-DINITROPHENOL	1000	U	350	1000	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	8270C	######	3550B	DE263	3.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	U	170	520	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	8270C	######	3550B	DE263	3.7	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	8270C	######	3550B	DE263	3.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	35	170	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	8270C	######	3550B	DE263	3.7	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	8270C	######	3550B	DE263	3.7	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	8270C	######	3550B	DE263	3.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	8270C	######	3550B	DE263	3.7	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	8270C	######	3550B	DE263	3.7	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	8270C	######	3550B	DE263	3.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	35	170	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	8270C	######	3550B	DE263	3.7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	8270C	######	3550B	DE263	3.7	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	8270C	######	3550B	DE263	3.7	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	8270C	######	3550B	DE263	3.7	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	8270C	######	3550B	DE263	3.7	1	87-68-3	HEXACHLOROBUTADIENE	170	U	69	170	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	8270C	######	3550B	DE263	3.7	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	8270C	######	3550B	DE263	3.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	8270C	######	3550B	DE263	3.7	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	8270C	######	3550B	DE263	3.7	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	8270C	######	3550B	DE263	3.7	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	8270C	######	3550B	DE263	3.7	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	100	350	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	8270C	######	3550B	DE263	3.7	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	8270C	######	3550B	DE263	3.7	1	95-48-7	2-METHYLPHENOL	170	U	35	170	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	8270C	######	3550B	DE263	3.7	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	8270C	######	3550B	DE263	3.7	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	8270C	######	3550B	DE263	3.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	8270C	######	3550B	DE263	3.7	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	8270C	######	3550B	DE263	3.7	1	99-09-2	3-NITROANILINE	170	U	35	170	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	8270C SIM	######	3550B	DE263	3.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.2	19	ug/kg	J	U	B	6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	8270C SIM	######	3550B	DE263	3.7	1	117-84-0	Di-n-octylphthalate	19	U	6.2	19	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	8270C SIM	######	3550B	DE263	3.7	1	120-12-7	ANTHRACENE	1.7	U	0.34	1.7	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	8270C SIM	######	3550B	DE263	3.7	1	129-00-0	PYRENE	2.3		0.69	1.7	ug/kg				6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	8270C SIM	######	3550B	DE263	3.7	1	131-11-3	Dimethylphthalate	19	U	6.2	19	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	8270C SIM	######	3550B	DE263	3.7	1	1718-51-0	Terphenyl - d14	34				ug/kg				6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	8270C SIM	######	3550B	DE263	3.7	1	191-24-2	BENZO(G,H,I)PERYLENE	1.1	J	0.69	1.7	ug/kg	J	J	Z	6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	8270C SIM	######	3550B	DE263	3.7	1	193-39-5	INDENO(1,2,3-CD)PYRENE	0.77	J	0.69	1.7	ug/kg	J	J	Z	6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	8270C SIM	######	3550B	DE263	3.7	1	205-99-2	BENZO(B)FLUORANTHENE	6.2		0.69	1.7	ug/kg				6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	8270C SIM	######	3550B	DE263	3.7	1	206-44-0	FLUORANTHENE	2.6		0.69	1.7	ug/kg				6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	8270C SIM	######	3550B	DE263	3.7	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	8270C SIM	######	3550B	DE263	3.7	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	8270C SIM	######	3550B	DE263	3.7	1	218-01-9	CHRYSENE	2.2		0.34	1.7	ug/kg				6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	8270C SIM	######	3550B	DE263	3.7	1	321-60-8	2-Fluorobiphenyl	32				ug/kg				6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	8270C SIM	######	3550B	DE263	3.7	1	4165-60-0	Nitrobenzene-D5	39				ug/kg				6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	8270C SIM	######	3550B	DE263	3.7	1	50-32-8	BENZO(A)PYRENE	1.3	J	0.69	1.7	ug/kg	J	J	Z	6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	8270C SIM	######	3550B	DE263	3.7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.69	1.7	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	8270C SIM	######	3550B	DE263	3.7	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.69	1.7	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	8270C SIM	######	3550B	DE263	3.7	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.69	1.7	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	8270C SIM	######	3550B	DE263	3.7	1	83-32-9	ACENAPHTHENE	1.7	U	0.69	1.7	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	8270C SIM	######	3550B	DE263	3.7	1	84-66-2	Diethylphthalate	19	U	6.2	19	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	8270C SIM	######	3550B	DE263	3.7	1	84-74-2	Di-n-butylphthalate	19	U	6.2	19	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	8270C SIM	######	3550B	DE263	3.7	1	85-01-8	PHENANTHRENE	1	J	0.69	1.7	ug/kg	J	J	Z	6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	8270C SIM	######	3550B	DE263	3.7	1	85-68-7	Butylbenzylphthalate	19	U	6.2	19	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	8270C SIM	######	3550B	DE263	3.7	1	86-73-7	FLUORENE	1.7	U	0.69	1.7	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	8270C SIM	######	3550B	DE263	3.7	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	8270C SIM	######	3550B	DE263	3.7	1	91-20-3	NAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	8270C SIM	######	3550B	DE263	3.7	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431138	LL	9045M	######	Gen Prep	DE263	3.7	1	pH	PH	6.85		0.0100	0.0100	pH unit				6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	300.0	######	METHOD	DE263	6.2	1	16984-48-8	FLUORIDE	1.1	UJ	0.84	1.1	mg/kg	U	UJ	Q	6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	314.0	######	METHOD	DE263	6.2	1	14797-73-0	PERCHLORATE	32	U	9.6	32.0	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	6010B	######	3050B	DE263	6.2	1	7439-89-6	IRON	17500	J	2.75	21.1	mg/kg		J	E	6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	6010B	######	3050B	DE263	6.2	1	7439-95-4	MAGNESIUM	3470		0.464	10.6	mg/kg				6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	6010B	######	3050B	DE263	6.2	1	7429-90-5	ALUMINUM	7110	J	6.26	20.7	mg/kg		J	E	6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	6010B	######	3050B	DE263	6.2	1	7439-93-2	LITHIUM	14.9		0.64	2.1	mg/kg				6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	6010B	######	3050B	DE263	6.2	1	7439-96-5	MANGANESE	246	J	0.0373	0.518	mg/kg		J	E	6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	6010B	######	3050B	DE263	6.2	1	7440-09-7	POTASSIUM	1920	J	11.7	51.8	mg/kg		J	Q	6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	6010B	######	3050B	DE263	6.2	1	7440-23-5	SODIUM	98.9	J	6.16	104	mg/kg	J	J	Z	6349362.8	1908181.75	-118.702405	34.23373
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	6020	9/1/2011	3050B	DE232	9.9	2	7440-47-3	CHROMIUM	31.3	J	0.128	0.427	mg/kg		J	E	6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	6020	9/1/2011	3050B	DE232	9.9	2	7440-48-4	COBALT	10.1	J	0.0213	0.107	mg/kg		J	Q, A	6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	6020	9/1/2011	3050B	DE232	9.9	2	7440-50-8	COPPER	18.3	J	0.0854	0.427	mg/kg		J	E, A	6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	6020	9/1/2011	3050B	DE232	9.9	2	7440-62-2	VANADIUM	56.8		0.0235	0.107	mg/kg				6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	6020	9/1/2011	3050B	DE232	9.9	2	7440-66-6	ZINC	94.6	J	0.598	3.20	mg/kg		J	E	6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	6850	9/12/2011	METHOD	DE232	9.9	1	14797-73-0	PERCHLORATE	5.5	U	2.3	5.5	ug/kg	U			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	7199	9/16/2011	3060A	DE232	9.9	1	18540-29-9	HEXAVALENT CHROMIUM	0.25	J	0.22	1.1	mg/kg	J	J	Z	6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	7471A	9/1/2011	METHOD	DE232	9.9	1	7439-97-6	Mercury	0.108	U	0.0076	0.108	mg/kg	J	U	B	6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8015B	9/6/2011	3550B	DE232	9.9	1	84-15-1	O-TERPHENYL	3.9	U	1.7	3.9	mg/kg	U			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8015B	9/6/2011	3550B	DE232	9.9	1	92-06-8	m-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8015B	9/6/2011	3550B	DE232	9.9	1	92-94-4	p-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8015B	9/6/2011	3550B	DE232	9.9	1	93952-07-9	n-Triacontane-d62	0.25				mg/kg				6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8015B	8/29/2011	METHOD	DE232	9.9	1	64-17-5	ETHANOL	550	U	110	550	ug/kg	U			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8015B	8/29/2011	METHOD	DE232	9.9	1	67-56-1	METHANOL	550	U	110	550	ug/kg	U			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8015B	8/29/2011	METHOD	DE232	9.9	1	67-63-0	Isopropanol	550	U	110	550	ug/kg	U			6348656.8	1909164.017	-118.704764	34.23641

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8015B	8/29/2011	METHOD	DE232	9.9	1	67-64-1	ACETONE	2300				ug/kg				6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8015M	8/31/2011	METHOD	DE232	9.9	1	107-21-1	ETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8015M	8/31/2011	METHOD	DE232	9.9	1	110-63-4	TETRAMETHYLENE GLYCOL	160				mg/kg				6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8015M	8/31/2011	METHOD	DE232	9.9	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8015M	8/31/2011	METHOD	DE232	9.9	1	57-55-6	Propylene glycol	11	U	5.5	11	mg/kg	U			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8015M	9/7/2011	3550B	DE232	9.9	1	108-90-7	Chlorobenzene	0.77				mg/kg				6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8015M	9/7/2011	3550B	DE232	9.9	1	84-15-1	O-TERPHENYL	0.91				mg/kg				6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8015M	9/7/2011	3550B	DE232	9.9	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.44	1.3	mg/kg	U			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8015M	9/7/2011	3550B	DE232	9.9	1	PHCC15C20	EFH (C15-C20)	13		0.44	1.3	mg/kg				6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8015M	9/7/2011	3550B	DE232	9.9	1	PHCC21C30	EFH (C21-C30)	11		0.44	1.3	mg/kg				6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8015M	9/7/2011	3550B	DE232	9.9	1	PHCC30C40	EFH (C30-C40)	16		0.44	1.3	mg/kg				6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8015M	9/7/2011	3550B	DE232	9.9	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.44	1.3	mg/kg	U			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8015M	8/29/2011	5035	DE232	9.9	20.46	98-08-8	Trifluorotoluene	0.5				mg/kg				6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8015M	8/29/2011	5035	DE232	9.9	20.46	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	0.9	U	0.2	0.9	mg/kg	U			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8082	9/20/2011	3550B	DE232	9.9	1	11096-82-5	Aroclor 1260	3.3		0.43	1.9	ug/kg				6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8082	9/20/2011	3550B	DE232	9.9	1	11097-69-1	Aroclor 1254	6.5		0.37	1.9	ug/kg				6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8082	9/20/2011	3550B	DE232	9.9	1	11100-14-4	Aroclor 1268	1.9	U	0.37	1.9	ug/kg	U			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8082	9/20/2011	3550B	DE232	9.9	1	11104-28-2	Aroclor 1221	1.9	U	0.37	1.9	ug/kg	U			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8082	9/20/2011	3550B	DE232	9.9	1	11126-42-4	Aroclor 5460	3.7	U	1.1	3.7	ug/kg	U			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8082	9/20/2011	3550B	DE232	9.9	1	11141-16-5	Aroclor 1232	1.9	U	0.37	1.9	ug/kg	U			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8082	9/20/2011	3550B	DE232	9.9	1	12642-23-8	Aroclor 5442	3.7	U	1.1	3.7	ug/kg	U			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8082	9/20/2011	3550B	DE232	9.9	1	12672-29-6	Aroclor 1248	1.9	U	0.37	1.9	ug/kg	U			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8082	9/20/2011	3550B	DE232	9.9	1	12674-11-2	Aroclor 1016	1.9	U	0.37	1.9	ug/kg	U			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8082	9/20/2011	3550B	DE232	9.9	1	2051-24-3	Decachlorobiphenyl	0.9				ug/kg				6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8082	9/20/2011	3550B	DE232	9.9	1	37324-23-5	Aroclor 1262	1.9	U	0.37	1.9	ug/kg	U			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8082	9/20/2011	3550B	DE232	9.9	1	53469-21-9	Aroclor 1242	1.9	U	0.37	1.9	ug/kg	U			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8082	9/20/2011	3550B	DE232	9.9	1	63496-31-1	Aroclor 5432	3.7	U	1.1	3.7	ug/kg	U			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8082	9/20/2011	3550B	DE232	9.9	1	877-09-8	Tetrachloro-M-Xylene	0.7				ug/kg				6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8270C	9/9/2011	3550B	DE232	9.9	1	100-01-6	4-NITROANILINE	180	U	73	180	ug/kg	U			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8270C	9/9/2011	3550B	DE232	9.9	1	100-02-7	4-NITROPHENOL	550	U	180	550	ug/kg	U			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8270C	9/9/2011	3550B	DE232	9.9	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg	U			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8270C	9/9/2011	3550B	DE232	9.9	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8270C	9/9/2011	3550B	DE232	9.9	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	37	180	ug/kg	U			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8270C	9/9/2011	3550B	DE232	9.9	1	106-44-5	4-METHYLPHENOL	180	U	37	180	ug/kg	U			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8270C	9/9/2011	3550B	DE232	9.9	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8270C	9/9/2011	3550B	DE232	9.9	1	106-47-8	4-CHLOROANILINE	180	U	73	180	ug/kg	U			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8270C	9/9/2011	3550B	DE232	9.9	1	108-68-9	3,5-Dimethylphenol	180	U	37	180	ug/kg	U			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8270C	9/9/2011	3550B	DE232	9.9	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8270C	9/9/2011	3550B	DE232	9.9	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8270C	9/9/2011	3550B	DE232	9.9	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8270C	9/9/2011	3550B	DE232	9.9	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8270C	9/9/2011	3550B	DE232	9.9	1	118-79-6	2,4,6-Tribromophenol	5400				ug/kg				6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8270C	9/9/2011	3550B	DE232	9.9	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8270C	9/9/2011	3550B	DE232	9.9	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8270C	9/9/2011	3550B	DE232	9.9	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8270C	9/9/2011	3550B	DE232	9.9	1	121-14-2	2,4-DINITROTOLUENE	180	U	37	180	ug/kg	U			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8270C	9/9/2011	3550B	DE232	9.9	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8270C	9/9/2011	3550B	DE232	9.9	1	13127-88-3	Phenol-D6	5400				ug/kg				6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8270C	9/9/2011	3550B	DE232	9.9	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8270C	9/9/2011	3550B	DE232	9.9	1	1718-51-0	Terphenyl - d14	2600				ug/kg				6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8270C	9/9/2011	3550B	DE232	9.9	1	321-60-8	2-Fluorobiphenyl	2700				ug/kg				6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8270C	9/9/2011	3550B	DE232	9.9	1	367-12-4	2-Fluorophenol	5300				ug/kg				6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8270C	9/9/2011	3550B	DE232	9.9	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8270C	9/9/2011	3550B	DE232	9.9	1	4165-60-0	Nitrobenzene-D5	2600				ug/kg				6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8270C	9/9/2011	3550B	DE232	9.9	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg	U			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8270C	9/9/2011	3550B	DE232	9.9	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	U	180	550	ug/kg	U			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8270C	9/9/2011	3550B	DE232	9.9	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8270C	9/9/2011	3550B	DE232	9.9	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	37	180	ug/kg	U			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8270C	9/9/2011	3550B	DE232	9.9	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8270C	9/9/2011	3550B	DE232	9.9	1	62-53-3	ANILINE	550	U	180	550	ug/kg	U			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8270C	9/9/2011	3550B	DE232	9.9	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8270C	9/9/2011	3550B	DE232	9.9	1	65-85-0	BENZOIC ACID	550	U	180	550	ug/kg	U			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8270C	9/9/2011	3550B	DE232	9.9	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8270C	9/9/2011	3550B	DE232	9.9	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	37	180	ug/kg	U			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8270C	9/9/2011	3550B	DE232	9.9	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	U	180	550	ug/kg	U			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8270C	9/9/2011	3550B	DE232	9.9	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8270C	9/9/2011	3550B	DE232	9.9	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8270C	9/9/2011	3550B	DE232	9.9	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8270C	9/9/2011	3550B	DE232	9.9	1	87-68-3	HEXACHLOROBUTADIENE	180	U	73	180	ug/kg	U			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8270C	9/9/2011	3550B	DE232	9.9	1	87-86-5	PENTACHLOROPHENOL	550	U	180	550	ug/kg	U			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8270C	9/9/2011	3550B	DE232	9.9	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8270C	9/9/2011	3550B	DE232	9.9	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8270C	9/9/2011	3550B	DE232	9.9	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8270C	9/9/2011	3550B	DE232	9.9	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8270C	9/9/2011	3550B	DE232	9.9	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg	U			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8270C	9/9/2011	3550B	DE232	9.9	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8270C	9/9/2011	3550B	DE232	9.9	1	95-48-7	2-METHYLPHENOL	180	U	37	180	ug/kg	U			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8270C	9/9/2011	3550B	DE232	9.9	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8270C	9/9/2011	3550B	DE232	9.9	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8270C	9/9/2011	3550B	DE232	9.9	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8270C	9/9/2011	3550B	DE232	9.9	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8270C	9/9/2011	3550B	DE232	9.9	1	99-09-2	3-NITROANILINE	180	U	37	180	ug/kg	U			6348656.8	1909164.017	-118.704764	34.23641

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8270C SIM	9/8/2011	3550B	DE232	9.9	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.6	20	ug/kg	U			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8270C SIM	9/8/2011	3550B	DE232	9.9	1	117-84-0	Di-n-octylphthalate	20	U	6.6	20	ug/kg	U			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8270C SIM	9/8/2011	3550B	DE232	9.9	1	120-12-7	ANTHRACENE	1.8	U	0.37	1.8	ug/kg	U			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8270C SIM	9/8/2011	3550B	DE232	9.9	1	129-00-0	PYRENE	1.8	U	0.74	1.8	ug/kg	U			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8270C SIM	9/8/2011	3550B	DE232	9.9	1	131-11-3	Dimethylphthalate	20	U	6.6	20	ug/kg	U			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8270C SIM	9/8/2011	3550B	DE232	9.9	1	1718-51-0	Terphenyl - d14	32				ug/kg				6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8270C SIM	9/8/2011	3550B	DE232	9.9	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.74	1.8	ug/kg	U			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8270C SIM	9/8/2011	3550B	DE232	9.9	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.74	1.8	ug/kg	U			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8270C SIM	9/8/2011	3550B	DE232	9.9	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.74	1.8	ug/kg	U			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8270C SIM	9/8/2011	3550B	DE232	9.9	1	206-44-0	FLUORANTHENE	1.8	U	0.74	1.8	ug/kg	U			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8270C SIM	9/8/2011	3550B	DE232	9.9	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.74	1.8	ug/kg	U			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8270C SIM	9/8/2011	3550B	DE232	9.9	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.37	1.8	ug/kg	U			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8270C SIM	9/8/2011	3550B	DE232	9.9	1	218-01-9	CHRYSENE	1.8	U	0.37	1.8	ug/kg	U			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8270C SIM	9/8/2011	3550B	DE232	9.9	1	321-60-8	2-Fluorobiphenyl	29				ug/kg				6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8270C SIM	9/8/2011	3550B	DE232	9.9	1	4165-60-0	Nitrobenzene-D5	34				ug/kg				6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8270C SIM	9/8/2011	3550B	DE232	9.9	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.74	1.8	ug/kg	U			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8270C SIM	9/8/2011	3550B	DE232	9.9	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.74	1.8	ug/kg	U			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8270C SIM	9/8/2011	3550B	DE232	9.9	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.74	1.8	ug/kg	U			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8270C SIM	9/8/2011	3550B	DE232	9.9	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.74	1.8	ug/kg	U			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8270C SIM	9/8/2011	3550B	DE232	9.9	1	83-32-9	ACENAPHTHENE	1.8	U	0.74	1.8	ug/kg	U			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8270C SIM	9/8/2011	3550B	DE232	9.9	1	84-66-2	Diethylphthalate	20	U	6.6	20	ug/kg	U			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8270C SIM	9/8/2011	3550B	DE232	9.9	1	84-74-2	Di-n-butylphthalate	20	U	6.6	20	ug/kg	U			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8270C SIM	9/8/2011	3550B	DE232	9.9	1	85-01-8	PHENANTHRENE	1.8	U	0.74	1.8	ug/kg	U			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8270C SIM	9/8/2011	3550B	DE232	9.9	1	85-68-7	Butylbenzylphthalate	20	U	6.6	20	ug/kg	U			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8270C SIM	9/8/2011	3550B	DE232	9.9	1	86-73-7	FLUORENE	1.8	U	0.74	1.8	ug/kg	U			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8270C SIM	9/8/2011	3550B	DE232	9.9	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.74	1.8	ug/kg	U			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8270C SIM	9/8/2011	3550B	DE232	9.9	1	91-20-3	NAPHTHALENE	1.8	U	0.74	1.8	ug/kg	U			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8270C SIM	9/8/2011	3550B	DE232	9.9	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.74	1.8	ug/kg	U			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8315A	8/31/2011	METHOD	DE232	9.9	1	123-72-8	Butyraldehyde	4300				ug/kg				6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8315A	8/31/2011	METHOD	DE232	9.9	1	50-00-0	FORMALDEHYDE	1700	U	670	1700	ug/kg	U			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8330A	9/1/2011	8330	DE232	9.9	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	44	130	ug/kg	U			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8330A	9/1/2011	8330	DE232	9.9	1	121-14-2	2,4-DINITROTOLUENE	130	U	44	130	ug/kg	U			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8330A	9/1/2011	8330	DE232	9.9	1	121-82-4	RDX	130	U	55	130	ug/kg	U			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8330A	9/1/2011	8330	DE232	9.9	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	130	U	67	130	ug/kg	U			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8330A	9/1/2011	8330	DE232	9.9	1	2691-41-0	HMX	330	U	110	330	ug/kg	U			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8330A	9/1/2011	8330	DE232	9.9	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	44	130	ug/kg	U			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8330A	9/1/2011	8330	DE232	9.9	1	479-45-8	Tetryl	130	U	68	130	ug/kg	U			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8330A	9/1/2011	8330	DE232	9.9	1	55-63-0	Nitroglycerin	2700	U	890	2700	ug/kg	U			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8330A	9/1/2011	8330	DE232	9.9	1	59229-75-3	2,6-Diamino-4-nitrotoluene	270	U	89	270	ug/kg	U			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8330A	9/1/2011	8330	DE232	9.9	1	606-20-2	2,6-DINITROTOLUENE	130	U	44	130	ug/kg	U			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8330A	9/1/2011	8330	DE232	9.9	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	270	U	89	270	ug/kg	U			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8330A	9/1/2011	8330	DE232	9.9	1	78-11-5	PETN	2700	U	890	2700	ug/kg	U			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8330A	9/1/2011	8330	DE232	9.9	1	81-20-9	2-NITRO-M-XYLENE	2100				ug/kg				6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8330A	9/1/2011	8330	DE232	9.9	1	88-72-2	2-NITROTOLUENE	130	U	89	130	ug/kg	U			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8330A	9/1/2011	8330	DE232	9.9	1	98-95-3	NITROBENZENE	130	U	44	130	ug/kg	U			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8330A	9/1/2011	8330	DE232	9.9	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg	U			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8330A	9/1/2011	8330	DE232	9.9	1	99-35-4	1,3,5-Trinitrobenzene	130	U	44	130	ug/kg	U			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8330A	9/1/2011	8330	DE232	9.9	1	99-65-0	1,3-DINITROBENZENE	130	U	44	130	ug/kg	U			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	8330A	9/1/2011	8330	DE232	9.9	1	99-99-0	4-NITROTOLUENE	130	U	89	130	ug/kg	U			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	9012B	8/29/2011	METHOD	DE232	9.9	1	57-12-5	CYANIDE	0.54	U	0.19	0.54	mg/kg	U			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	9045M	9/2/2011	Gen Prep	DE232	9.9	1	pH	PH	6.82		0.0100	0.0100	pH unit				6348656.8	1909164.017	-118.704764	34.23641
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	160.3M	9/9/2011	Gen Prep	DE232	7.7	1	MOIST	MOISTURE	7.7		0.50	0.50	%				6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	1625C	9/9/2011	3546	DE232	7.7	1	17829-05-9	N-Nitrosodimethylamine-d6	1400	J			ng/kg		J	S	6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	1625C	9/9/2011	3546	DE232	7.7	1	62-75-9	N-NITROSODIMETHYLAMINE	35.5	U	17.8	35.5	ng/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	300.0	8/31/2011	METHOD	DE232	7.7	1	14797-55-8	Nitrate-NO3	0.9	J	0.86	1.6	mg/kg	J	J	Z	6348763.42	1909188.806	-118.704412	34.23648
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8015M	9/9/2011	3550B	DE233	6.3	1	PHCC21C30	EFH (C21-C30)	0.56	J	0.43	1.3	mg/kg	J	J	Z	6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8015M	9/9/2011	3550B	DE233	6.3	1	PHCC30C40	EFH (C30-C40)	1.5		0.43	1.3	mg/kg				6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8015M	9/9/2011	3550B	DE233	6.3	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.43	1.3	mg/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8015M	8/31/2011	METHOD	DE233	6.3	1	107-21-1	ETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8015M	8/31/2011	METHOD	DE233	6.3	1	110-63-4	TETRAMETHYLENE GLYCOL	190				mg/kg				6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8015M	8/31/2011	METHOD	DE233	6.3	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8015M	8/31/2011	METHOD	DE233	6.3	1	57-55-6	Propylene glycol	11	U	5.3	11	mg/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8082	9/21/2011	3550B	DE233	6.3	1	11096-82-5	Aroclor 1260	1.8	U	0.42	1.8	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8082	9/21/2011	3550B	DE233	6.3	1	11097-69-1	Aroclor 1254	6.4		0.35	1.8	ug/kg				6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8082	9/21/2011	3550B	DE233	6.3	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8082	9/21/2011	3550B	DE233	6.3	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8082	9/21/2011	3550B	DE233	6.3	1	11126-42-4	Aroclor 5460	3.5	U	1.1	3.5	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8082	9/21/2011	3550B	DE233	6.3	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8082	9/21/2011	3550B	DE233	6.3	1	12642-23-8	Aroclor 5442	3.5	U	1.1	3.5	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8082	9/21/2011	3550B	DE233	6.3	1	12672-29-6	Aroclor 1248	5.6		0.35	1.8	ug/kg				6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8082	9/21/2011	3550B	DE233	6.3	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8082	9/21/2011	3550B	DE233	6.3	1	2051-24-3	Decachlorobiphenyl	1.1				ug/kg				6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8082	9/21/2011	3550B	DE233	6.3	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8082	9/21/2011	3550B	DE233	6.3	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8082	9/21/2011	3550B	DE233	6.3	1	63496-31-1	Aroclor 5432	3.5	U	1.1	3.5	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8082	9/21/2011	3550B	DE233	6.3	1	877-09-8	Tetrachloro-M-Xylene	1				ug/kg				6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8270C	9/9/2011	3550B	DE233	6.3	1	100-01-6	4-NITROANILINE	180	U	70	180	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8270C	9/9/2011	3550B	DE233	6.3	1	100-02-7	4-NITROPHENOL	530	U	180	530	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8270C	9/9/2011	3550B	DE233	6.3	1	100-51-6	BENZYL ALCOHOL	530	U	180	530	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8270C	9/9/2011	3550B	DE233	6.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8270C	9/9/2011	3550B	DE233	6.3	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	35	180	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8270C	9/9/2011	3550B	DE233	6.3	1	106-44-5	4-METHYLPHENOL	180	U	35	180	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8270C	9/9/2011	3550B	DE233	6.3	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8270C	9/9/2011	3550B	DE233	6.3	1	106-47-8	4-CHLOROANILINE	180	U	70	180	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8270C	9/9/2011	3550B	DE233	6.3	1	108-68-9	3,5-Dimethylphenol	180	U	35	180	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8270C	9/9/2011	3550B	DE233	6.3	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8270C	9/9/2011	3550B	DE233	6.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8270C	9/9/2011	3550B	DE233	6.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8270C	9/9/2011	3550B	DE233	6.3	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8270C	9/9/2011	3550B	DE233	6.3	1	118-79-6	2,4,6-Tribromophenol	5800				ug/kg				6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8270C	9/9/2011	3550B	DE233	6.3	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8270C	9/9/2011	3550B	DE233	6.3	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8270C	9/9/2011	3550B	DE233	6.3	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8270C	9/9/2011	3550B	DE233	6.3	1	121-14-2	2,4-DINITROTOLUENE	180	U	35	180	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8270C	9/9/2011	3550B	DE233	6.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8270C	9/9/2011	3550B	DE233	6.3	1	13127-88-3	Phenol-D6	5300				ug/kg				6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8270C	9/9/2011	3550B	DE233	6.3	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8270C	9/9/2011	3550B	DE233	6.3	1	1718-51-0	Terphenyl - d14	2600				ug/kg				6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8270C	9/9/2011	3550B	DE233	6.3	1	321-60-8	2-Fluorobiphenyl	2700				ug/kg				6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8270C	9/9/2011	3550B	DE233	6.3	1	367-12-4	2-Fluorophenol	5200				ug/kg				6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8270C	9/9/2011	3550B	DE233	6.3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8270C	9/9/2011	3550B	DE233	6.3	1	4165-60-0	Nitrobenzene-D5	2600				ug/kg				6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8270C	9/9/2011	3550B	DE233	6.3	1	51-28-5	2,4-DINITROPHENOL	1100	U	350	1100	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8270C	9/9/2011	3550B	DE233	6.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	530	U	180	530	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8270C	9/9/2011	3550B	DE233	6.3	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8270C	9/9/2011	3550B	DE233	6.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	35	180	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8270C	9/9/2011	3550B	DE233	6.3	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8270C	9/9/2011	3550B	DE233	6.3	1	62-53-3	ANILINE	530	U	180	530	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8270C	9/9/2011	3550B	DE233	6.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8270C	9/9/2011	3550B	DE233	6.3	1	65-85-0	BENZOIC ACID	530	U	180	530	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8270C	9/9/2011	3550B	DE233	6.3	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8270C	9/9/2011	3550B	DE233	6.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	35	180	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8270C	9/9/2011	3550B	DE233	6.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	530	U	180	530	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8270C	9/9/2011	3550B	DE233	6.3	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8270C	9/9/2011	3550B	DE233	6.3	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8270C	9/9/2011	3550B	DE233	6.3	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8270C	9/9/2011	3550B	DE233	6.3	1	87-68-3	HEXACHLOROBUTADIENE	180	U	70	180	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8270C	9/9/2011	3550B	DE233	6.3	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8270C	9/9/2011	3550B	DE233	6.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8270C	9/9/2011	3550B	DE233	6.3	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8270C	9/9/2011	3550B	DE233	6.3	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8270C	9/9/2011	3550B	DE233	6.3	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8270C	9/9/2011	3550B	DE233	6.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	110	350	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8270C	9/9/2011	3550B	DE233	6.3	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8270C	9/9/2011	3550B	DE233	6.3	1	95-48-7	2-METHYLPHENOL	180	U	35	180	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8270C	9/9/2011	3550B	DE233	6.3	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8270C	9/9/2011	3550B	DE233	6.3	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8270C	9/9/2011	3550B	DE233	6.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8270C	9/9/2011	3550B	DE233	6.3	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8270C	9/9/2011	3550B	DE233	6.3	1	99-09-2	3-NITROANILINE	180	U	35	180	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8270C SIM	9/8/2011	3550B	DE233	6.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.3	19	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8270C SIM	9/8/2011	3550B	DE233	6.3	1	117-84-0	Di-n-octylphthalate	19	U	6.3	19	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8270C SIM	9/8/2011	3550B	DE233	6.3	1	120-12-7	ANTHRACENE	1.8	U	0.35	1.8	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8270C SIM	9/8/2011	3550B	DE233	6.3	1	129-00-0	PYRENE	1.8	U	0.70	1.8	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8270C SIM	9/8/2011	3550B	DE233	6.3	1	131-11-3	Dimethylphthalate	19	U	6.3	19	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8270C SIM	9/8/2011	3550B	DE233	6.3	1	1718-51-0	Terphenyl - d14	29				ug/kg				6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8270C SIM	9/8/2011	3550B	DE233	6.3	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.70	1.8	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8270C SIM	9/8/2011	3550B	DE233	6.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.70	1.8	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8270C SIM	9/8/2011	3550B	DE233	6.3	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.70	1.8	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8270C SIM	9/8/2011	3550B	DE233	6.3	1	206-44-0	FLUORANTHENE	1.8	U	0.70	1.8	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8270C SIM	9/8/2011	3550B	DE233	6.3	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.70	1.8	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8270C SIM	9/8/2011	3550B	DE233	6.3	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.35	1.8	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8270C SIM	9/8/2011	3550B	DE233	6.3	1	218-01-9	CHRYSENE	1.8	U	0.35	1.8	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8270C SIM	9/8/2011	3550B	DE233	6.3	1	321-60-8	2-Fluorobiphenyl	28				ug/kg				6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8270C SIM	9/8/2011	3550B	DE233	6.3	1	4165-60-0	Nitrobenzene-D5	33				ug/kg				6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8270C SIM	9/8/2011	3550B	DE233	6.3	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.70	1.8	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8270C SIM	9/8/2011	3550B	DE233	6.3	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.70	1.8	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8270C SIM	9/8/2011	3550B	DE233	6.3	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.70	1.8	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8270C SIM	9/8/2011	3550B	DE233	6.3	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.70	1.8	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8270C SIM	9/8/2011	3550B	DE233	6.3	1	83-32-9	ACENAPHTHENE	1.8	U	0.70	1.8	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8270C SIM	9/8/2011	3550B	DE233	6.3	1	84-66-2	Diethylphthalate	19	U	6.3	19	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8270C SIM	9/8/2011	3550B	DE233	6.3	1	84-74-2	Di-n-butylphthalate	19	U	6.3	19	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8270C SIM	9/8/2011	3550B	DE233	6.3	1	85-01-8	PHENANTHRENE	1.8	U	0.70	1.8	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8270C SIM	9/8/2011	3550B	DE233	6.3	1	85-68-7	Butylbenzylphthalate	19	U	6.3	19	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8270C SIM	9/8/2011	3550B	DE233	6.3	1	86-73-7	FLUORENE	1.8	U	0.70	1.8	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8270C SIM	9/8/2011	3550B	DE233	6.3	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.70	1.8	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8270C SIM	9/8/2011	3550B	DE233	6.3	1	91-20-3	NAPHTHALENE	1.8	U	0.70	1.8	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8270C SIM	9/8/2011	3550B	DE233	6.3	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.70	1.8	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8315A	9/1/2011	METHOD	DE233	6.3	1	123-72-8	Butyraldehyde	3900				ug/kg				6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8315A	9/1/2011	METHOD	DE233	6.3	1	50-00-0	FORMALDEHYDE	1600	U	640	1600	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8330A	9/1/2011	8330	DE233	6.3	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	43	130	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8330A	9/1/2011	8330	DE233	6.3	1	121-14-2	2,4-DINITROTOLUENE	130	U	43	130	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8330A	9/1/2011	8330	DE233	6.3	1	121-82-4	RDX	130	U	53	130	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8330A	9/1/2011	8330	DE233	6.3	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	130	U	64	130	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8330A	9/1/2011	8330	DE233	6.3	1	2691-41-0	HMX	320	U	110	320	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8330A	9/1/2011	8330	DE233	6.3	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	43	130	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8330A	9/1/2011	8330	DE233	6.3	1	479-45-8	Tetryl	130	U	65	130	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8330A	9/1/2011	8330	DE233	6.3	1	55-63-0	Nitroglycerin	2600	U	850	2600	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8330A	9/1/2011	8330	DE233	6.3	1	59229-75-3	2,6-Diamino-4-nitrotoluene	260	U	85	260	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8270C	8/11/2011	3550B	DE203	4.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8270C	8/11/2011	3550B	DE203	4.4	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	35	170	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8270C	8/11/2011	3550B	DE203	4.4	1	106-44-5	4-METHYLPHENOL	170	U	35	170	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8270C	8/11/2011	3550B	DE203	4.4	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8270C	8/11/2011	3550B	DE203	4.4	1	106-47-8	4-CHLOROANILINE	170	U	70	170	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8270C	8/11/2011	3550B	DE203	4.4	1	108-68-9	3,5-Dimethylphenol	170	U	35	170	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8270C	8/11/2011	3550B	DE203	4.4	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8270C	8/11/2011	3550B	DE203	4.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8270C	8/11/2011	3550B	DE203	4.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8270C	8/11/2011	3550B	DE203	4.4	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8270C	8/11/2011	3550B	DE203	4.4	1	118-79-6	2,4,6-Tribromophenol	5100				ug/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8270C	8/11/2011	3550B	DE203	4.4	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8270C	8/11/2011	3550B	DE203	4.4	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8270C	8/11/2011	3550B	DE203	4.4	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8270C	8/11/2011	3550B	DE203	4.4	1	121-14-2	2,4-DINITROTOLUENE	170	U	35	170	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8270C	8/11/2011	3550B	DE203	4.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8270C	8/11/2011	3550B	DE203	4.4	1	13127-88-3	Phenol-D6	6300				ug/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8270C	8/11/2011	3550B	DE203	4.4	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349719	LL	8270C	8/11/2011	3550B	DE203	4.4	1	1718-51-0	Terphenyl - d14	2800				ug/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8330A	9/1/2011	8330	DE231	8.6	1	121-14-2	2,4-DINITROTOLUENE	130	U	44	130	ug/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8330A	9/1/2011	8330	DE231	8.6	1	121-82-4	RDX	130	U	55	130	ug/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8330A	9/1/2011	8330	DE231	8.6	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	130	U	66	130	ug/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8330A	9/1/2011	8330	DE231	8.6	1	2691-41-0	HMX	330	U	110	330	ug/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8330A	9/1/2011	8330	DE231	8.6	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	44	130	ug/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8330A	9/1/2011	8330	DE231	8.6	1	479-45-8	Tetryl	130	U	67	130	ug/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8330A	9/1/2011	8330	DE231	8.6	1	55-63-0	Nitroglycerin	2600	U	880	2600	ug/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8330A	9/1/2011	8330	DE231	8.6	1	59229-75-3	2,6-Diamino-4-nitrotoluene	260	U	88	260	ug/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8330A	9/1/2011	8330	DE231	8.6	1	606-20-2	2,6-DINITROTOLUENE	130	U	44	130	ug/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8330A	9/1/2011	8330	DE231	8.6	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	260	U	88	260	ug/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8330A	9/1/2011	8330	DE231	8.6	1	78-11-5	PETN	2600	U	880	2600	ug/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8330A	9/1/2011	8330	DE231	8.6	1	81-20-9	2-NITRO-M-XYLENE	2400				ug/kg				6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8330A	9/1/2011	8330	DE231	8.6	1	88-72-2	2-NITROTOLUENE	130	U	88	130	ug/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8330A	9/1/2011	8330	DE231	8.6	1	98-95-3	NITROBENZENE	130	U	44	130	ug/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8330A	9/1/2011	8330	DE231	8.6	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8330A	9/1/2011	8330	DE231	8.6	1	99-35-4	1,3,5-Trinitrobenzene	130	U	44	130	ug/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8330A	9/1/2011	8330	DE231	8.6	1	99-65-0	1,3-DINITROBENZENE	130	U	44	130	ug/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8330A	9/1/2011	8330	DE231	8.6	1	99-99-0	4-NITROTOLUENE	130	U	88	130	ug/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	9012B	8/29/2011	METHOD	DE231	8.6	1	57-12-5	CYANIDE	0.52	U	0.19	0.52	mg/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	9045M	8/30/2011	Gen Prep	DE231	8.6	1	pH	PH	6.66		0.0100	0.0100	pH unit				6348733.84	1909087.356	-118.704507	34.2362
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	1625C	9/9/2011	3546	DE231	8.9	1	17829-05-9	N-Nitrosodimethylamine-d6	955				ng/kg				6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	1625C	9/9/2011	3546	DE231	8.9	1	62-75-9	N-NITROSODIMETHYLAMINE	36.3	U	18.2	36.3	ng/kg	U			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	300.0	8/31/2011	METHOD	DE231	8.9	1	14797-55-8	Nitrate-NO3	1.7	U	0.89	1.7	mg/kg	U			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	300.0	8/31/2011	METHOD	DE231	8.9	1	16984-48-8	FLUORIDE	1.7		0.89	1.1	mg/kg				6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	314.0	8/26/2011	Gen Prep	DE231	8.9	1	14797-73-0	PERCHLORATE	32.9	U	9.9	32.9	ug/kg	U			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	6010B	9/1/2011	3050B	DE231	8.9	1	7440-42-8	BORON	5.38	U	0.387	5.38	mg/kg	U			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	6010B	9/1/2011	3050B	DE231	8.9	1	7439-93-2	LITHIUM	23.4		0.66	2.1	mg/kg				6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	6010B	9/1/2011	3050B	DE231	8.9	1	7440-67-7	Zirconium	2.16	J	0.490	5.33	mg/kg	J	J	Z	6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	6010B	9/1/2011	3050B	DE231	8.9	1	7723-14-0	PHOSPHORUS	291		0.373	10.7	mg/kg				6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	6010B	8/27/2011	3050B	DE231	8.9	1	7429-90-5	ALUMINUM	18200		6.51	21.5	mg/kg				6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	6010B	8/27/2011	3050B	DE231	8.9	1	7439-89-6	IRON	19700		2.81	21.5	mg/kg				6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	6010B	8/27/2011	3050B	DE231	8.9	1	7439-95-4	MAGNESIUM	3880		0.474	10.8	mg/kg				6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	6010B	8/27/2011	3050B	DE231	8.9	1	7439-96-5	MANGANESE	293		0.0387	0.538	mg/kg				6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	6010B	8/27/2011	3050B	DE231	8.9	1	7440-09-7	POTASSIUM	2760	J	12.2	53.8	mg/kg		J	Q	6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	6010B	8/27/2011	3050B	DE231	8.9	1	7440-23-5	SODIUM	107	J	6.40	108	mg/kg	J	J	Z	6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	6010B	8/27/2011	3050B	DE231	8.9	1	7440-24-6	STRONTIUM	20.7		0.0269	0.538	mg/kg				6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	6010B	8/27/2011	3050B	DE231	8.9	1	7440-31-5	TIN	10.8	U	0.344	10.8	mg/kg	J	U	B	6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	6010B	8/27/2011	3050B	DE231	8.9	1	7440-32-6	TITANIUM	1080		0.0764	1.08	mg/kg				6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	6010B	8/27/2011	3050B	DE231	8.9	1	7440-70-2	CALCIUM	1870		2.69	21.5	mg/kg				6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	6020	8/30/2011	3050B	DE231	8.9	2	7782-49-2	SELENIUM	0.154	J	0.0612	0.422	mg/kg	J	J	Z	6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	6020	8/30/2011	3050B	DE231	8.9	2	7439-98-7	MOLYBDENUM	1.02	J	0.0528	0.106	mg/kg		J	Q	6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	6020	8/30/2011	3050B	DE231	8.9	2	7440-39-3	BARIUM	173	J	0.112	0.422	mg/kg		J	A	6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	6020	8/30/2011	3050B	DE231	8.9	2	7439-92-1	LEAD	7.9	J	0.0108	0.211	mg/kg		J	Q, E, A	6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	6020	8/30/2011	3050B	DE231	8.9	2	7440-02-0	NICKEL	20.2	J	0.106	0.422	mg/kg		J	Q, E, A	6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	6020	8/30/2011	3050B	DE231	8.9	2	7440-22-4	SILVER	0.0469	J	0.0150	0.106	mg/kg	J	J	Q, Z	6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	6020	8/30/2011	3050B	DE231	8.9	2	7440-28-0	THALLIUM	0.44	J	0.0317	0.106	mg/kg		J	Q, E	6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	6020	8/30/2011	3050B	DE231	8.9	2	7440-36-0	ANTIMONY	0.211	UJ	0.0781	0.211	mg/kg	U	UJ	Q, E	6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	6020	8/30/2011	3050B	DE231	8.9	2	7440-38-2	Arsenic	5.91	J	0.0844	0.422	mg/kg		J	Q, E	6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	6020	8/30/2011	3050B	DE231	8.9	2	7440-41-7	BERYLLIUM	0.977	J	0.0169	0.106	mg/kg		J	Q, E	6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	6020	8/30/2011	3050B	DE231	8.9	2	7440-43-9	CADMIUM	0.231	J	0.0464	0.106	mg/kg		J	Q	6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	6020	8/30/2011	3050B	DE231	8.9	2	7440-47-3	CHROMIUM	23.7	J	0.127	0.422	mg/kg		J	Q	6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	6020	8/30/2011	3050B	DE231	8.9	2	7440-48-4	COBALT	9.03	J	0.0211	0.106	mg/kg		J	Q, E, A	6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	6020	8/30/2011	3050B	DE231	8.9	2	7440-50-8	COPPER	13.6	J	0.0844	0.422	mg/kg		J	Q, E, A	6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	6020	8/30/2011	3050B	DE231	8.9	2	7440-62-2	VANADIUM	47.7	J	0.0232	0.106	mg/kg		J	E	6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	6020	8/30/2011	3050B	DE231	8.9	2	7440-66-6	ZINC	87.6	J	0.591	3.17	mg/kg		J	E, A	6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	7199	9/1/2011	3060A	DE231	8.9	1	18540-29-9	HEXAVALENT CHROMIUM	0.36	J	0.22	1.1	mg/kg	J	J	Z	6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	7471A	8/26/2011	METHOD	DE231	8.9	1	7439-97-6	Mercury	0.108	U	0.0076	0.108	mg/kg	U			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8015B	9/6/2011	3550B	DE231	8.9	1	84-15-1	O-TERPHENYL	3.8	U	1.6	3.8	mg/kg	U			6348733.08	1909129.152	-118.704511	34.23632

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8015B	9/6/2011	3550B	DE231	8.9	1	92-06-8	m-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8015B	9/6/2011	3550B	DE231	8.9	1	92-94-4	p-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8015B	9/6/2011	3550B	DE231	8.9	1	93952-07-9	n-Triacontane-d62	0.24				mg/kg				6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8015B	8/29/2011	METHOD	DE231	8.9	1	64-17-5	ETHANOL	550	U	110	550	ug/kg	U			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8015B	8/29/2011	METHOD	DE231	8.9	1	67-56-1	METHANOL	550	U	110	550	ug/kg	U			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8015B	8/29/2011	METHOD	DE231	8.9	1	67-63-0	Isopropanol	550	U	110	550	ug/kg	U			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8015B	8/29/2011	METHOD	DE231	8.9	1	67-64-1	ACETONE	2200				ug/kg				6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8015M	8/31/2011	METHOD	DE231	8.9	1	107-21-1	ETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8015M	8/31/2011	METHOD	DE231	8.9	1	110-63-4	TETRAMETHYLENE GLYCOL	170				mg/kg				6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8015M	8/31/2011	METHOD	DE231	8.9	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8015M	8/31/2011	METHOD	DE231	8.9	1	57-55-6	Propylene glycol	11	U	5.5	11	mg/kg	U			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8015M	9/7/2011	3550B	DE231	8.9	1	108-90-7	Chlorobenzene	0.93				mg/kg				6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8015M	9/7/2011	3550B	DE231	8.9	1	84-15-1	O-TERPHENYL	1.1				mg/kg				6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8015M	9/7/2011	3550B	DE231	8.9	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.44	1.3	mg/kg	U			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8015M	9/7/2011	3550B	DE231	8.9	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.44	1.3	mg/kg	U			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8015M	9/7/2011	3550B	DE231	8.9	1	PHCC21C30	EFH (C21-C30)	3.5		0.44	1.3	mg/kg				6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8015M	9/7/2011	3550B	DE231	8.9	1	PHCC30C40	EFH (C30-C40)	8.3		0.44	1.3	mg/kg				6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8015M	9/7/2011	3550B	DE231	8.9	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.44	1.3	mg/kg	U			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8015M	8/29/2011	5035	DE231	8.9	20.16	98-08-8	Trifluorotoluene	0.5				mg/kg				6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8015M	8/29/2011	5035	DE231	8.9	20.16	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	0.9	U	0.2	0.9	mg/kg	U			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8082	9/20/2011	3550B	DE231	8.9	1	11096-82-5	Aroclor 1260	2		0.43	1.9	ug/kg				6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8082	9/20/2011	3550B	DE231	8.9	1	11097-69-1	Aroclor 1254	4.4		0.36	1.9	ug/kg				6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8082	9/20/2011	3550B	DE231	8.9	1	11100-14-4	Aroclor 1268	1.9	U	0.36	1.9	ug/kg	U			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8082	9/20/2011	3550B	DE231	8.9	1	11104-28-2	Aroclor 1221	1.9	U	0.36	1.9	ug/kg	U			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8082	9/20/2011	3550B	DE231	8.9	1	11126-42-4	Aroclor 5460	2.2	J	1.1	3.6	ug/kg	J	J	Z	6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8082	9/20/2011	3550B	DE231	8.9	1	11141-16-5	Aroclor 1232	1.9	U	0.36	1.9	ug/kg	U			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8082	9/20/2011	3550B	DE231	8.9	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8082	9/20/2011	3550B	DE231	8.9	1	12672-29-6	Aroclor 1248	1.6	J	0.36	1.9	ug/kg	J	J	Z	6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8082	9/20/2011	3550B	DE231	8.9	1	12674-11-2	Aroclor 1016	1.9	U	0.36	1.9	ug/kg	U			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8082	9/20/2011	3550B	DE231	8.9	1	2051-24-3	Decachlorobiphenyl	1.1				ug/kg				6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8082	9/20/2011	3550B	DE231	8.9	1	37324-23-5	Aroclor 1262	1.9	U	0.36	1.9	ug/kg	U			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8082	9/20/2011	3550B	DE231	8.9	1	53469-21-9	Aroclor 1242	1.9	U	0.36	1.9	ug/kg	U			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8082	9/20/2011	3550B	DE231	8.9	1	53496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8082	9/20/2011	3550B	DE231	8.9	1	877-09-8	Tetrachloro-M-Xylene	1.2				ug/kg				6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8270C	9/9/2011	3550B	DE231	8.9	1	100-01-6	4-NITROANILINE	180	U	72	180	ug/kg	U			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8270C	9/9/2011	3550B	DE231	8.9	1	100-02-7	4-NITROPHENOL	540	U	180	540	ug/kg	U			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8270C	9/9/2011	3550B	DE231	8.9	1	100-51-6	BENZYL ALCOHOL	540	U	180	540	ug/kg	U			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8270C	9/9/2011	3550B	DE231	8.9	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8270C	9/9/2011	3550B	DE231	8.9	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8270C	9/9/2011	3550B	DE231	8.9	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8270C	9/9/2011	3550B	DE231	8.9	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8270C	9/9/2011	3550B	DE231	8.9	1	106-47-8	4-CHLOROANILINE	180	U	72	180	ug/kg	U			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8270C	9/9/2011	3550B	DE231	8.9	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8270C	9/9/2011	3550B	DE231	8.9	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8270C	9/9/2011	3550B	DE231	8.9	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8270C	9/9/2011	3550B	DE231	8.9	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8270C	9/9/2011	3550B	DE231	8.9	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8270C	9/9/2011	3550B	DE231	8.9	1	118-79-6	2,4,6-Tribromophenol	4900				ug/kg				6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8270C	9/9/2011	3550B	DE231	8.9	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8270C	9/9/2011	3550B	DE231	8.9	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8270C	9/9/2011	3550B	DE231	8.9	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8270C	9/9/2011	3550B	DE231	8.9	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8270C	9/9/2011	3550B	DE231	8.9	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8270C	9/9/2011	3550B	DE231	8.9	1	13127-88-3	Phenol-D6	5000				ug/kg				6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8270C	9/9/2011	3550B	DE231	8.9	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8270C	9/9/2011	3550B	DE231	8.9	1	1718-51-0	Terphenyl - d14	2500				ug/kg				6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8270C	9/9/2011	3550B	DE231	8.9	1	321-60-8	2-Fluorobiphenyl	2600				ug/kg				6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8270C	9/9/2011	3550B	DE231	8.9	1	367-12-4	2-Fluorophenol	5000				ug/kg				6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8270C	9/9/2011	3550B	DE231	8.9	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8270C	9/9/2011	3550B	DE231	8.9	1	4165-60-0	Nitrobenzene-D5	2500				ug/kg				6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8270C	9/9/2011	3550B	DE231	8.9	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8270C	9/9/2011	3550B	DE231	8.9	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	U	180	540	ug/kg	U			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8270C	9/9/2011	3550B	DE231	8.9	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8270C	9/9/2011	3550B	DE231	8.9	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8270C	9/9/2011	3550B	DE231	8.9	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8270C	9/9/2011	3550B	DE231	8.9	1	62-53-3	ANILINE	540	U	180	540	ug/kg	U			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8270C	9/9/2011	3550B	DE231	8.9	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8270C	9/9/2011	3550B	DE231	8.9	1	65-85-0	BENZOIC ACID	540	U	180	540	ug/kg	U			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8270C	9/9/2011	3550B	DE231	8.9	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8270C	9/9/2011	3550B	DE231	8.9	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8270C	9/9/2011	3550B	DE231	8.9	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	540	U	180	540	ug/kg	U			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8270C	9/9/2011	3550B	DE231	8.9	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8270C	9/9/2011	3550B	DE231	8.9	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8270C	9/9/2011	3550B	DE231	8.9	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8270C	9/9/2011	3550B	DE231	8.9	1	87-68-3	HEXACHLOROBUTADIENE	180	U	72	180	ug/kg	U			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8270C	9/9/2011	3550B	DE231	8.9	1	87-86-5	PENTACHLOROPHENOL	540	U	180	540	ug/kg	U			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8270C	9/9/2011	3550B	DE231	8.9	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8270C	9/9/2011	3550B	DE231	8.9	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8270C	9/9/2011	3550B	DE231	8.9	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8270C	9/9/2011	3550B	DE231	8.9	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8270C	9/9/2011	3550B	DE231	8.9	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8270C	9/9/2011	3550B	DE231	8.9	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6348733.08	1909129.152	-118.704511	34.23632

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8270C	9/9/2011	3550B	DE231	8.9	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8270C	9/9/2011	3550B	DE231	8.9	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8270C	9/9/2011	3550B	DE231	8.9	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8270C	9/9/2011	3550B	DE231	8.9	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8270C	9/9/2011	3550B	DE231	8.9	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8270C	9/9/2011	3550B	DE231	8.9	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8270C SIM	9/6/2011	3550B	DE231	8.9	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.6	20	ug/kg	U			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8270C SIM	9/6/2011	3550B	DE231	8.9	1	117-84-0	Di-n-octylphthalate	20	U	6.6	20	ug/kg	U			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8270C SIM	9/6/2011	3550B	DE231	8.9	1	120-12-7	ANTHRACENE	1.8	U	0.37	1.8	ug/kg	U			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8270C SIM	9/6/2011	3550B	DE231	8.9	1	129-00-0	PYRENE	1.8	U	0.73	1.8	ug/kg	U			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8270C SIM	9/6/2011	3550B	DE231	8.9	1	131-11-3	Dimethylphthalate	20	U	6.6	20	ug/kg	U			6348733.08	1909129.152	-118.704511	34.23632
SL-208-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387019	LL	8270C SIM	9/6/2011	3550B	DE231	8.9	1	1718-51-0	Terphenyl - d14	28				ug/kg				6348733.08	1909129.152	-118.704511	34.23632
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	6010B	9/6/2011	3050B	DE236	8.7	1	7439-89-6	IRON	21500	J	2.78	21.3	mg/kg		J	E	6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	6010B	9/6/2011	3050B	DE236	8.7	1	7439-93-2	LITHIUM	26.4		0.66	2.1	mg/kg				6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	6010B	9/6/2011	3050B	DE236	8.7	1	7439-95-4	MAGNESIUM	4310		0.468	10.6	mg/kg				6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	6010B	9/6/2011	3050B	DE236	8.7	1	7439-96-5	MANGANESE	311		0.0383	0.532	mg/kg				6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	6010B	9/6/2011	3050B	DE236	8.7	1	7440-09-7	POTASSIUM	3810	J	12.0	53.2	mg/kg		J	Q	6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	6010B	9/6/2011	3050B	DE236	8.7	1	7440-23-5	SODIUM	116		6.33	106	mg/kg				6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	6010B	9/6/2011	3050B	DE236	8.7	1	7440-24-6	STRONTIUM	21.6		0.0266	0.532	mg/kg				6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	6010B	9/6/2011	3050B	DE236	8.7	1	7440-31-5	TIN	10.6	U	0.340	10.6	mg/kg	J	U	B	6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	6010B	9/6/2011	3050B	DE236	8.7	1	7440-42-8	BORON	5.32	U	0.383	5.32	mg/kg	U			6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	6010B	9/6/2011	3050B	DE236	8.7	1	7440-67-7	Zirconium	2.68	J	0.489	5.32	mg/kg	J	J	Z	6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	6010B	9/6/2011	3050B	DE236	8.7	1	7440-70-2	CALCIUM	2020		2.66	21.3	mg/kg				6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	6010B	9/6/2011	3050B	DE236	8.7	1	7723-14-0	PHOSPHORUS	375	J	0.372	10.6	mg/kg		J	E	6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	6020	9/6/2011	3050B	DE236	8.7	2	7782-49-2	SELENIUM	0.138	J	0.0611	0.421	mg/kg	J	J	Z	6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	6020	9/6/2011	3050B	DE236	8.7	2	7439-98-7	MOLYBDENUM	0.915	J	0.0527	0.105	mg/kg		J	Q	6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	6020	9/6/2011	3050B	DE236	8.7	2	7440-39-3	BARIUM	159	J	0.112	0.421	mg/kg		J	E	6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	6020	9/6/2011	3050B	DE236	8.7	2	7439-92-1	LEAD	7.95	J	0.0107	0.211	mg/kg		J	E, Q	6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	6020	9/6/2011	3050B	DE236	8.7	2	7440-02-0	NICKEL	18.7	J	0.105	0.421	mg/kg		J	E, Q	6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	6020	9/6/2011	3050B	DE236	8.7	2	7440-22-4	SILVER	0.0629	J	0.0150	0.105	mg/kg	J	J	Q, Z	6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	6020	9/6/2011	3050B	DE236	8.7	2	7440-28-0	THALLIUM	0.428	J	0.0316	0.105	mg/kg		J	Q	6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	6020	9/6/2011	3050B	DE236	8.7	2	7440-36-0	ANTIMONY	0.134	J	0.0779	0.211	mg/kg	J	J	Q, Z	6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	6020	9/6/2011	3050B	DE236	8.7	2	7440-38-2	Arsenic	6.17	J	0.0843	0.421	mg/kg		J	E, Q	6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	6020	9/6/2011	3050B	DE236	8.7	2	7440-41-7	BERYLLIUM	0.934	J	0.0169	0.105	mg/kg		J	Q	6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	6020	9/6/2011	3050B	DE236	8.7	2	7440-43-9	CADMIUM	0.259	J	0.0463	0.105	mg/kg		J	Q	6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	6020	9/6/2011	3050B	DE236	8.7	2	7440-47-3	CHROMIUM	24.3	J	0.126	0.421	mg/kg		J	Q	6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	6020	9/6/2011	3050B	DE236	8.7	2	7440-48-4	COBALT	8.33	J	0.0211	0.105	mg/kg		J	E, Q	6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	6020	9/6/2011	3050B	DE236	8.7	2	7440-50-8	COPPER	14.2	J	0.0843	0.421	mg/kg		J	E, Q	6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	6020	9/6/2011	3050B	DE236	8.7	2	7440-62-2	VANADIUM	49.4	J	0.0232	0.105	mg/kg		J	Q	6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	6020	9/6/2011	3050B	DE236	8.7	2	7440-66-6	ZINC	84	J	0.590	3.16	mg/kg		J	E	6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	7199	9/14/2011	3060A	DE236	8.7	1	18540-29-9	HEXAVALENT CHROMIUM	0.32	J	0.22	1.1	mg/kg	J	J	Z	6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	7471A	9/6/2011	METHOD	DE236	8.7	1	7439-97-6	Mercury	0.108	U	0.0076	0.108	mg/kg	U			6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8015B	9/19/2011	3550B	DE236	8.7	1	84-15-1	O-TERPHENYL	3.8	U	1.6	3.8	mg/kg	U			6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8015B	9/19/2011	3550B	DE236	8.7	1	92-06-8	m-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8015B	9/19/2011	3550B	DE236	8.7	1	92-94-4	p-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8015B	9/19/2011	3550B	DE236	8.7	1	93952-07-9	n-Triacontane-d62	0.23				mg/kg				6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8015B	9/5/2011	METHOD	DE236	8.7	1	64-17-5	ETHANOL	550	U	110	550	ug/kg	U			6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8015B	9/5/2011	METHOD	DE236	8.7	1	67-56-1	METHANOL	550	U	110	550	ug/kg	U			6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8015B	9/5/2011	METHOD	DE236	8.7	1	67-63-0	Isopropanol	550	U	110	550	ug/kg	U			6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8015B	9/5/2011	METHOD	DE236	8.7	1	67-64-1	ACETONE	2000				ug/kg				6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8015M	9/10/2011	5035	DE236	8.7	22.73	98-08-8	Trifluorotoluene	0.6				mg/kg				6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8015M	9/10/2011	5035	DE236	8.7	22.73	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1	mg/kg	U			6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8015M	9/18/2011	3550B	DE236	8.7	1	108-90-7	Chlorobenzene	0.57				mg/kg				6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8015M	9/18/2011	3550B	DE236	8.7	1	84-15-1	O-TERPHENYL	0.95				mg/kg				6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8015M	9/18/2011	3550B	DE236	8.7	1	PHCC12C14	EFH (C12-C14)	1.3	UJ	0.44	1.3	mg/kg	U	UJ	H	6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8015M	9/18/2011	3550B	DE236	8.7	1	PHCC15C20	EFH (C15-C20)	1.3	UJ	0.44	1.3	mg/kg	U	UJ	H	6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8015M	9/18/2011	3550B	DE236	8.7	1	PHCC21C30	EFH (C21-C30)	1.3	UJ	0.44	1.3	mg/kg	U	UJ	H	6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8015M	9/18/2011	3550B	DE236	8.7	1	PHCC30C40	EFH (C30-C40)	1.3	UJ	0.44	1.3	mg/kg	U	UJ	H	6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8015M	9/18/2011	3550B	DE236	8.7	1	PHCC8C11	EFH (C8-C11)	1.3	UJ	0.44	1.3	mg/kg	U	UJ	H	6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8015M	9/2/2011	METHOD	DE236	8.7	1	107-21-1	ETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8015M	9/2/2011	METHOD	DE236	8.7	1	110-63-4	TETRAMETHYLENE GLYCOL	190				mg/kg				6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8015M	9/2/2011	METHOD	DE236	8.7	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8015M	9/2/2011	METHOD	DE236	8.7	1	57-55-6	Propylene glycol	11	U	5.5	11	mg/kg	U			6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8082	9/20/2011	3550B	DE236	8.7	1	11096-82-5	Aroclor 1260	1.9	U	0.43	1.9	ug/kg	U			6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8082	9/20/2011	3550B	DE236	8.7	1	11097-69-1	Aroclor 1254	2		0.36	1.9	ug/kg				6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8082	9/20/2011	3550B	DE236	8.7	1	11100-14-4	Aroclor 1268	1.9	U	0.36	1.9	ug/kg	U			6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8082	9/20/2011	3550B	DE236	8.7	1	11104-28-2	Aroclor 1221	1.9	U	0.36	1.9	ug/kg	U			6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8082	9/20/2011	3550B	DE236	8.7	1	11126-42-4	Aroclor 5460	3.6	UJ	1.1	3.6	ug/kg	U	UJ	E	6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8082	9/20/2011	3550B	DE236	8.7	1	11141-16-5	Aroclor 1232	1.9	U	0.36	1.9	ug/kg	U			6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8082	9/20/2011	3550B	DE236	8.7	1	12642-23-8	Aroclor 5442	3.6	UJ	1.1	3.6	ug/kg	U	UJ	E	6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8082	9/20/2011	3550B	DE236	8.7	1	12672-29-6	Aroclor 1248	1.9	U	0.36	1.9	ug/kg	U			6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8082	9/20/2011	3550B	DE236	8.7	1	12674-11-2	Aroclor 1016	1.9	U	0.36	1.9	ug/kg	U			6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8082	9/20/2011	3550B	DE236	8.7	1	2051-24-3	Decachlorobiphenyl	0.85				ug/kg				6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8082	9/20/2011	3550B	DE236	8.7	1	37324-23-5	Aroclor 1262	1.9	U	0.36	1.9	ug/kg	U			6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8082	9/20/2011	3550B	DE236	8.7	1	53469-21-9	Aroclor 1242	1.9	U	0.36	1.9	ug/kg	U			6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8082	9/20/2011	3550B	DE236	8.7	1	63496-31-1	Aroclor 5432	3.6	UJ	1.1	3.6	ug/kg	U	UJ	E	6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8082	9/20/2011	3550B	DE236	8.7	1	877-09-8	Tetrachloro-M-Xylene	1				ug/kg				6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8270C	9/10/2011	3550B	DE236	8.7	1	100-01-6	4-NITROANILINE	180	U	72	180	ug/kg	U			6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8270C	9/10/2011	3550B	DE236	8.7	1	100-02-7	4-NITROPHENOL	540	U	180	540	ug/kg	U			6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8270C	9/10/2011	3550B	DE236	8.7	1	100-51-6	BENZYL ALCOHOL	540	U	180	540	ug/kg	U			6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8270C	9/10/2011	3550B	DE236	8.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8270C	9/10/2011	3550B	DE236	8.7	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6348657.62	1909065.509	-118.704759	34.23614

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8270C	9/10/2011	3550B	DE236	8.7	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8270C	9/10/2011	3550B	DE236	8.7	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8270C	9/10/2011	3550B	DE236	8.7	1	106-47-8	4-CHLOROANILINE	180	U	72	180	ug/kg	U			6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8270C	9/10/2011	3550B	DE236	8.7	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8270C	9/10/2011	3550B	DE236	8.7	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8270C	9/10/2011	3550B	DE236	8.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8270C	9/10/2011	3550B	DE236	8.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8270C	9/10/2011	3550B	DE236	8.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	23	J	18	360	ug/kg	J	J	Z	6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8270C	9/10/2011	3550B	DE236	8.7	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8270C	9/10/2011	3550B	DE236	8.7	1	118-79-6	2,4,6-Tribromophenol	4900				ug/kg				6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8270C	9/10/2011	3550B	DE236	8.7	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8270C	9/10/2011	3550B	DE236	8.7	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8270C	9/10/2011	3550B	DE236	8.7	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8270C	9/10/2011	3550B	DE236	8.7	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8270C	9/10/2011	3550B	DE236	8.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8270C	9/10/2011	3550B	DE236	8.7	1	13127-88-3	Phenol-D6	5300				ug/kg				6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8270C	9/10/2011	3550B	DE236	8.7	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8270C	9/10/2011	3550B	DE236	8.7	1	1718-51-0	Terphenyl - d14	2600				ug/kg				6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8270C	9/10/2011	3550B	DE236	8.7	1	321-60-8	2-Fluorobiphenyl	2500				ug/kg				6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8270C	9/10/2011	3550B	DE236	8.7	1	367-12-4	2-Fluorophenol	5100				ug/kg				6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8270C	9/10/2011	3550B	DE236	8.7	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8270C	9/10/2011	3550B	DE236	8.7	1	4165-60-0	Nitrobenzene-D5	2400				ug/kg				6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8270C	9/10/2011	3550B	DE236	8.7	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8270C	9/10/2011	3550B	DE236	8.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	U	180	540	ug/kg	U			6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8270C	9/10/2011	3550B	DE236	8.7	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8270C	9/10/2011	3550B	DE236	8.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8270C	9/10/2011	3550B	DE236	8.7	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8270C	9/10/2011	3550B	DE236	8.7	1	62-53-3	ANILINE	540	U	180	540	ug/kg	U			6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8270C	9/10/2011	3550B	DE236	8.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8270C	9/10/2011	3550B	DE236	8.7	1	65-85-0	BENZOIC ACID	540	U	180	540	ug/kg	U			6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8270C	9/10/2011	3550B	DE236	8.7	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8270C	9/10/2011	3550B	DE236	8.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8270C	9/10/2011	3550B	DE236	8.7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	540	U	180	540	ug/kg	U			6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8270C	9/10/2011	3550B	DE236	8.7	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8270C	9/10/2011	3550B	DE236	8.7	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8270C	9/10/2011	3550B	DE236	8.7	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8270C	9/10/2011	3550B	DE236	8.7	1	87-68-3	HEXACHLOROBUTADIENE	180	U	72	180	ug/kg	U			6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8270C	9/10/2011	3550B	DE236	8.7	1	87-86-5	PENTACHLOROPHENOL	540	U	180	540	ug/kg	U			6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8270C	9/10/2011	3550B	DE236	8.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8270C	9/10/2011	3550B	DE236	8.7	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8270C	9/10/2011	3550B	DE236	8.7	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8270C	9/10/2011	3550B	DE236	8.7	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8270C	9/10/2011	3550B	DE236	8.7	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8270C	9/10/2011	3550B	DE236	8.7	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8270C	9/10/2011	3550B	DE236	8.7	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8270C	9/10/2011	3550B	DE236	8.7	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8270C	9/10/2011	3550B	DE236	8.7	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8270C	9/10/2011	3550B	DE236	8.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8270C	9/10/2011	3550B	DE236	8.7	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8270C	9/10/2011	3550B	DE236	8.7	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8270C SIM	9/10/2011	3550B	DE236	8.7	1	117-84-0	Di-n-octylphthalate	20	U	6.6	20	ug/kg	U			6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8270C SIM	9/10/2011	3550B	DE236	8.7	1	120-12-7	ANTHRACENE	1.8	U	0.37	1.8	ug/kg	U			6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8270C SIM	9/10/2011	3550B	DE236	8.7	1	129-00-0	PYRENE	1.8	U	0.73	1.8	ug/kg	U			6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8270C SIM	9/10/2011	3550B	DE236	8.7	1	131-11-3	Dimethylphthalate	20	U	6.6	20	ug/kg	U			6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8270C SIM	9/10/2011	3550B	DE236	8.7	1	1718-51-0	Terphenyl - d14	36				ug/kg				6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8270C SIM	9/10/2011	3550B	DE236	8.7	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.73	1.8	ug/kg	U			6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8270C SIM	9/10/2011	3550B	DE236	8.7	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.73	1.8	ug/kg	U			6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8270C SIM	9/10/2011	3550B	DE236	8.7	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8270C SIM	9/10/2011	3550B	DE236	8.7	1	206-44-0	FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8270C SIM	9/10/2011	3550B	DE236	8.7	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8270C SIM	9/10/2011	3550B	DE236	8.7	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.37	1.8	ug/kg	U			6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8270C SIM	9/10/2011	3550B	DE236	8.7	1	218-01-9	CHRYSENE	1.8	U	0.37	1.8	ug/kg	U			6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8270C SIM	9/10/2011	3550B	DE236	8.7	1	321-60-8	2-Fluorobiphenyl	31				ug/kg				6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8270C SIM	9/10/2011	3550B	DE236	8.7	1	4165-60-0	Nitrobenzene-D5	36				ug/kg				6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8270C SIM	9/10/2011	3550B	DE236	8.7	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.73	1.8	ug/kg	U			6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8270C SIM	9/10/2011	3550B	DE236	8.7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.73	1.8	ug/kg	U			6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8270C SIM	9/10/2011	3550B	DE236	8.7	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.73	1.8	ug/kg	U			6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8270C SIM	9/10/2011	3550B	DE236	8.7	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.73	1.8	ug/kg	U			6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8270C SIM	9/10/2011	3550B	DE236	8.7	1	83-32-9	ACENAPHTHENE	1.8	U	0.73	1.8	ug/kg	U			6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8270C SIM	9/10/2011	3550B	DE236	8.7	1	84-66-2	Diethylphthalate	20	U	6.6	20	ug/kg	U			6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8270C SIM	9/10/2011	3550B	DE236	8.7	1	84-74-2	Di-n-butylphthalate	20	U	6.6	20	ug/kg	U			6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8270C SIM	9/10/2011	3550B	DE236	8.7	1	85-01-8	PHENANTHRENE	1.8	U	0.73	1.8	ug/kg	U			6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8270C SIM	9/10/2011	3550B	DE236	8.7	1	85-68-7	Butylbenzylphthalate	20	U	6.6	20	ug/kg	U			6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8270C SIM	9/10/2011	3550B	DE236	8.7	1	86-73-7	FLUORENE	1.8	U	0.73	1.8	ug/kg	U			6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8270C SIM	9/10/2011	3550B	DE236	8.7	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8270C SIM	9/10/2011	3550B	DE236	8.7	1	91-20-3	NAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8270C SIM	9/10/2011	3550B	DE236	8.7	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8315A	9/7/2011	METHOD	DE236	8.7	1	123-72-8	Butyraldehyde	3700				ug/kg				6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8315A	9/7/2011	METHOD	DE236	8.7	1	50-00-0	FORMALDEHYDE	1600	U	650	1600	ug/kg	U			6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8330A	9/10/2011	8330	DE236	8.7	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	42	130	ug/kg	U			6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8330A	9/10/2011	8330	DE236	8.7	1	121-14-2	2,4-DINITROTOLUENE	130	U	42	130	ug/kg	U			6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	8330A	9/10/2011	8330	DE236	8.7	1	121-82-4	RDX	130	U	53	130	ug/kg	U			6348657.62	1909065.509	-118.704759	34.23614

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	6020	######	3050B	DE261	5.5	2	7440-47-3	CHROMIUM	18.3		0.124	0.415	mg/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	6020	######	3050B	DE261	5.5	2	7440-48-4	COBALT	6	J	0.0207	0.104	mg/kg		J	Q, A	6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	6020	######	3050B	DE261	5.5	2	7440-50-8	COPPER	6.49	J	0.0830	0.415	mg/kg		J	Q, A	6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	6020	######	3050B	DE261	5.5	2	7440-62-2	VANADIUM	39.7		0.0228	0.104	mg/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	6020	######	3050B	DE261	5.5	2	7440-66-6	ZINC	61.4	J	0.581	3.11	mg/kg		J	A	6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	7199	######	3060A	DE261	5.5	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.21	1.0	mg/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	7471A	######	METHOD	DE261	5.5	1	7439-97-6	Mercury	0.102	U	0.0072	0.102	mg/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8015B	######	3550B	DE261	5.5	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8015B	######	3550B	DE261	5.5	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8015B	######	3550B	DE261	5.5	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8015B	######	3550B	DE261	5.5	1	93952-07-9	n-Triacontane-d62	0.28				mg/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8015B	10/7/2011	METHOD	DE261	5.5	1	64-17-5	ETHANOL	530	U	110	530	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8015B	10/7/2011	METHOD	DE261	5.5	1	67-56-1	METHANOL	530	U	110	530	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8015B	10/7/2011	METHOD	DE261	5.5	1	67-63-0	Isopropanol	530	U	110	530	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8015B	10/7/2011	METHOD	DE261	5.5	1	67-64-1	ACETONE	2200				ug/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8015M	10/7/2011	5035	DE261	5.5	26.32	98-08-8	Trifluorotoluene	0.7				mg/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8015M	10/7/2011	5035	DE261	5.5	26.32	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.1	U	0.2	1.1	mg/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8015M	######	3550B	DE261	5.5	1	108-90-7	Chlorobenzene	0.93				mg/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8015M	######	3550B	DE261	5.5	1	84-15-1	O-TERPHENYL	0.92				mg/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8015M	######	3550B	DE261	5.5	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.42	1.3	mg/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8015M	######	3550B	DE261	5.5	1	PHCC15C20	EFH (C15-C20)	0.76	J	0.42	1.3	mg/kg	J	J	Z	6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8015M	######	3550B	DE261	5.5	1	PHCC21C30	EFH (C21-C30)	3.4		0.42	1.3	mg/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8015M	######	3550B	DE261	5.5	1	PHCC30C40	EFH (C30-C40)	13		0.42	1.3	mg/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8015M	######	3550B	DE261	5.5	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.42	1.3	mg/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8015M	10/6/2011	METHOD	DE261	5.5	1	107-21-1	ETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8015M	10/6/2011	METHOD	DE261	5.5	1	110-63-4	TETRAMETHYLENE GLYCOL	160				mg/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8015M	10/6/2011	METHOD	DE261	5.5	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8015M	10/6/2011	METHOD	DE261	5.5	1	57-55-6	Propylene glycol	11	U	5.3	11	mg/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8082	######	3550B	DE261	5.5	1	11096-82-5	Aroclor 1260	1.8	U	0.41	1.8	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8082	######	3550B	DE261	5.5	1	11097-69-1	Aroclor 1254	1.8	U	0.35	1.8	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8082	######	3550B	DE261	5.5	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8082	######	3550B	DE261	5.5	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8082	######	3550B	DE261	5.5	1	11126-42-4	Aroclor 5460	3.5	U	1.1	3.5	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8082	######	3550B	DE261	5.5	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8082	######	3550B	DE261	5.5	1	12642-23-8	Aroclor 5442	3.5	U	1.1	3.5	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8082	######	3550B	DE261	5.5	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8082	######	3550B	DE261	5.5	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8082	######	3550B	DE261	5.5	1	2051-24-3	Decachlorobiphenyl	1				ug/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8082	######	3550B	DE261	5.5	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8082	######	3550B	DE261	5.5	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8082	######	3550B	DE261	5.5	1	63496-31-1	Aroclor 5432	3.5	U	1.1	3.5	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8082	######	3550B	DE261	5.5	1	877-09-8	Tetrachloro-M-Xylene	0.98				ug/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8270C	######	3550B	DE261	5.5	1	100-01-6	4-NITROANILINE	180	U	70	180	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8270C	######	3550B	DE261	5.5	1	100-02-7	4-NITROPHENOL	530	U	180	530	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8270C	######	3550B	DE261	5.5	1	100-51-6	BENZYL ALCOHOL	530	U	180	530	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8270C	######	3550B	DE261	5.5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8270C	######	3550B	DE261	5.5	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	35	180	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8270C	######	3550B	DE261	5.5	1	106-44-5	4-METHYLPHENOL	180	U	35	180	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8270C	######	3550B	DE261	5.5	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8270C	######	3550B	DE261	5.5	1	106-47-8	4-CHLOROANILINE	180	U	70	180	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8270C	######	3550B	DE261	5.5	1	108-68-9	3,5-Dimethylphenol	180	U	35	180	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8270C	######	3550B	DE261	5.5	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8270C	######	3550B	DE261	5.5	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8270C	######	3550B	DE261	5.5	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8270C	######	3550B	DE261	5.5	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8270C	######	3550B	DE261	5.5	1	118-79-6	2,4,6-Tribromophenol	6700				ug/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8270C	######	3550B	DE261	5.5	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8270C	######	3550B	DE261	5.5	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8270C	######	3550B	DE261	5.5	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8270C	######	3550B	DE261	5.5	1	121-14-2	2,4-DINITROTOLUENE	180	U	35	180	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8270C	######	3550B	DE261	5.5	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8270C	######	3550B	DE261	5.5	1	13127-88-3	Phenol-D6	6600				ug/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8270C	######	3550B	DE261	5.5	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8270C	######	3550B	DE261	5.5	1	1718-51-0	Terphenyl - d14	2900				ug/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8270C	######	3550B	DE261	5.5	1	321-60-8	2-Fluorobiphenyl	2900				ug/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8270C	######	3550B	DE261	5.5	1	367-12-4	2-Fluorophenol	6600				ug/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8270C	######	3550B	DE261	5.5	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8270C	######	3550B	DE261	5.5	1	4165-60-0	Nitrobenzene-D5	3300				ug/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8270C	######	3550B	DE261	5.5	1	51-28-5	2,4-DINITROPHENOL	1100	U	350	1100	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8270C	######	3550B	DE261	5.5	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	530	U	180	530	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8270C	######	3550B	DE261	5.5	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8270C	######	3550B	DE261	5.5	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	35	180	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8270C	######	3550B	DE261	5.5	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8270C	######	3550B	DE261	5.5	1	62-53-3	ANILINE	530	U	180	530	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8270C	######	3550B	DE261	5.5	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8270C	######	3550B	DE261	5.5	1	65-85-0	BENZOIC ACID	530	U	180	530	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8270C	######	3550B	DE261	5.5	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8270C	######	3550B	DE261	5.5	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	35	180	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8270C	######	3550B	DE261	5.5	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	530	U	180	530	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8270C	######	3550B	DE261	5.5	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8270C	######	3550B	DE261	5.5	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8270C	######	3550B	DE261	5.5	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8270C	######	3550B	DE261	5.5	1	87-68-3	HEXACHLOROBUTADIENE	180	U	70	180	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8270C	######	3550B	DE261	5.5	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8270C	######	3550B	DE261	5.5	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8270C	######	3550B	DE261	5.5	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8270C	######	3550B	DE261	5.5	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8270C	######	3550B	DE261	5.5	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8270C	######	3550B	DE261	5.5	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	110	350	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8270C	######	3550B	DE261	5.5	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8270C	######	3550B	DE261	5.5	1	95-48-7	2-METHYLPHENOL	180	U	35	180	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8270C	######	3550B	DE261	5.5	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8270C	######	3550B	DE261	5.5	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8270C	######	3550B	DE261	5.5	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8270C	######	3550B	DE261	5.5	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8270C	######	3550B	DE261	5.5	1	99-09-2	3-NITROANILINE	180	U	35	180	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8270C SIM	######	3550B	DE261	5.5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.3	19	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8270C SIM	######	3550B	DE261	5.5	1	117-84-0	Di-n-octylphthalate	19	U	6.3	19	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8270C SIM	######	3550B	DE261	5.5	1	120-12-7	ANTHRACENE	1.7	U	0.35	1.7	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8270C SIM	######	3550B	DE261	5.5	1	129-00-0	PYRENE	1.7	U	0.70	1.7	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8270C SIM	######	3550B	DE261	5.5	1	131-11-3	Dimethylphthalate	19	U	6.3	19	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8270C SIM	######	3550B	DE261	5.5	1	1718-51-0	Terphenyl - d14	30				ug/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8270C SIM	######	3550B	DE261	5.5	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.70	1.7	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8270C SIM	######	3550B	DE261	5.5	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.70	1.7	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8270C SIM	######	3550B	DE261	5.5	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	U	0.70	1.7	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8270C SIM	######	3550B	DE261	5.5	1	206-44-0	FLUORANTHENE	1.7	U	0.70	1.7	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8270C SIM	######	3550B	DE261	5.5	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.70	1.7	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8270C SIM	######	3550B	DE261	5.5	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.35	1.7	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8270C SIM	######	3550B	DE261	5.5	1	218-01-9	CHRYSENE	1.7	U	0.35	1.7	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8270C SIM	######	3550B	DE261	5.5	1	321-60-8	2-Fluorobiphenyl	29				ug/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8270C SIM	######	3550B	DE261	5.5	1	4165-60-0	Nitrobenzene-D5	32				ug/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8270C SIM	######	3550B	DE261	5.5	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.70	1.7	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8270C SIM	######	3550B	DE261	5.5	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.70	1.7	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8270C SIM	######	3550B	DE261	5.5	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.70	1.7	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8270C SIM	######	3550B	DE261	5.5	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.70	1.7	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8270C SIM	######	3550B	DE261	5.5	1	83-32-9	ACENAPHTHENE	1.7	U	0.70	1.7	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8270C SIM	######	3550B	DE261	5.5	1	84-66-2	Diethylphthalate	19	U	6.3	19	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8270C SIM	######	3550B	DE261	5.5	1	84-74-2	Di-n-butylphthalate	19	U	6.3	19	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8270C SIM	######	3550B	DE261	5.5	1	85-01-8	PHENANTHRENE	1.7	U	0.70	1.7	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8270C SIM	######	3550B	DE261	5.5	1	85-68-7	Butylbenzylphthalate	19	U	6.3	19	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8270C SIM	######	3550B	DE261	5.5	1	86-73-7	FLUORENE	1.7	U	0.70	1.7	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8270C SIM	######	3550B	DE261	5.5	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8270C SIM	######	3550B	DE261	5.5	1	91-20-3	NAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8270C SIM	######	3550B	DE261	5.5	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8315A	10/7/2011	METHOD	DE261	5.5	1	123-72-8	Butyraldehyde	4300				ug/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8315A	10/7/2011	METHOD	DE261	5.5	1	50-00-0	FORMALDEHYDE	1600	U	630	1600	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8330A	######	8330	DE261	5.5	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	42	130	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8330A	######	8330	DE261	5.5	1	121-14-2	2,4-DINITROTOLUENE	130	U	42	130	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8330A	######	8330	DE261	5.5	1	121-82-4	RDX	130	U	53	130	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8330A	######	8330	DE261	5.5	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	130	U	63	130	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8330A	######	8330	DE261	5.5	1	2691-41-0	HMX	320	U	110	320	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8330A	######	8330	DE261	5.5	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	42	130	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8330A	######	8330	DE261	5.5	1	479-45-8	Tetryl	130	U	65	130	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8330A	######	8330	DE261	5.5	1	55-63-0	Nitroglycerin	2500	U	850	2500	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8330A	######	8330	DE261	5.5	1	59229-75-3	2,6-Diamino-4-nitrotoluene	250	U	85	250	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8330A	######	8330	DE261	5.5	1	606-20-2	2,6-DINITROTOLUENE	130	U	42	130	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8330A	######	8330	DE261	5.5	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	250	U	85	250	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8330A	######	8330	DE261	5.5	1	78-11-5	PETN	2500	U	850	2500	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8330A	######	8330	DE261	5.5	1	81-20-9	2-NITRO-M-XYLENE	2100				ug/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8330A	######	8330	DE261	5.5	1	88-72-2	2-NITROTOLUENE	130	U	85	130	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8330A	######	8330	DE261	5.5	1	98-95-3	NITROBENZENE	130	U	42	130	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8330A	######	8330	DE261	5.5	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8330A	######	8330	DE261	5.5	1	99-35-4	1,3,5-Trinitrobenzene	130	U	42	130	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8330A	######	8330	DE261	5.5	1	99-65-0	1,3-DINITROBENZENE	130	U	42	130	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	8330A	######	8330	DE261	5.5	1	99-99-0	4-NITROTOLUENE	130	U	85	130	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	9012B	######	METHOD	DE261	5.5	1	57-12-5	CYANIDE	0.52	U	0.19	0.52	mg/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	9045M	######	Gen Prep	DE261	5.5	1	pH	PH	8.12		0.0100	0.0100	pH unit				6348775.09	1909006.578	-118.704369	34.23598
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	160.3M	######	Gen Prep	DE261	8.6	1	MOIST	MOISTURE	8.6		0.50	0.50	%				6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	300.0	######	METHOD	DE261	8.6	1	16984-48-8	FLUORIDE	0.93	J	0.86	1.1	mg/kg	J	J	Q, Z	6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	314.0	######	METHOD	DE261	8.6	1	14797-73-0	PERCHLORATE	32.8	U	9.8	32.8	ug/kg	U			6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	6010B	######	3050B	DE261	8.6	1	7429-90-5	ALUMINUM	19700		6.43	21.2	mg/kg				6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429932	LL	6010B	######	3050B	DE261	8.6	1	7439-89-6	IRON	24500		2.77	21.2	mg/kg				6349120.59	1908484.532	-118.703214	34.23455
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382933	LL	1613B	8/30/2011	METHOD	DX129	8.9	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.34	U	0.0278	5.34	ng/kg	JB	U	B	6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382933	LL	1613B	8/30/2011	METHOD	DX129	8.9	1	76523-40-5	13C-2,3,7,8-TCDD	134				ng/kg				6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382933	LL	1613B	8/30/2011	METHOD	DX129	8.9	1	89059-46-1	13C-2,3,7,8-TCDF	137				ng/kg				6348916.76	1908670.409	-118.703892	34.23506
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384477	LL	1613B	8/30/2011	METHOD	DX129	11.3	1	09719-77-9	13C-1,2,3,7,8-PeCDF	167				ng/kg				6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384477	LL	1613B	8/30/2011	METHOD	DX129	11.3	1	09719-79-1	13C-1,2,3,7,8-PeCDD	161				ng/kg				6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384477	LL	1613B	8/30/2011	METHOD	DX129	11.3	1	09719-80-4	13C-1,2,3,4,7,8-HxCDD	157				ng/kg				6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384477	LL	1613B	8/30/2011	METHOD	DX129	11.3	1	09719-81-9	13C-1,2,3,6,7,8-HxCDD	162				ng/kg				6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384477	LL	1613B	8/30/2011	METHOD	DX129	11.3	1	09719-82-0	13C-1,2,3,7,8,9-HxCDD	160				ng/kg				6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384477	LL	1613B	8/30/2011	METHOD	DX129	11.3	1	09719-83-1	13C-1,2,3,4,6,7,8-HpCDD	180				ng/kg				6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384477	LL	1613B	8/30/2011	METHOD	DX129	11.3	1	09719-84-9	13C-1,2,3,4,6,7,8-HpCDF	202				ng/kg				6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384477	LL	1613B	8/30/2011	METHOD	DX129	11.3	1	09719-94-0	13C-1,2,3,4,7,8,9-HpCDF	155				ng/kg				6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384477	LL	1613B	8/30/2011	METHOD	DX129	11.3	1	14423-97-3	13C-OCDD	385				ng/kg				6348854.47	1908623.717	-118.704097	34.23493

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384477	LL	1613B	8/30/2011	METHOD	DX129	11.3	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	146				ng/kg				6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384477	LL	1613B	8/30/2011	METHOD	DX129	11.3	1	16843-02-	13C-2,3,4,7,8-PeCDF	161				ng/kg				6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384477	LL	1613B	8/30/2011	METHOD	DX129	11.3	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	160				ng/kg				6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384477	LL	1613B	8/30/2011	METHOD	DX129	11.3	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	152				ng/kg				6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384477	LL	1613B	8/30/2011	METHOD	DX129	11.3	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	150				ng/kg				6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384477	LL	1613B	8/30/2011	METHOD	DX129	11.3	1	1746-01-6	2,3,7,8-TCDD	1.11	U	0.0701	1.11	ng/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384477	LL	1613B	8/30/2011	METHOD	DX129	11.3	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.53	U	0.0434	5.53	ng/kg	JB	U	B	6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384477	LL	1613B	8/30/2011	METHOD	DX129	11.3	1	3268-87-9	OCDD	46.8		0.0538	11.1	ng/kg	B			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384477	LL	1613B	8/30/2011	METHOD	DX129	11.3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	3.27	J	0.0609	5.53	ng/kg	JB	J	Z	6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384477	LL	1613B	8/30/2011	METHOD	DX129	11.3	1	39001-02-0	OCDF	1.81	J	0.0649	11.1	ng/kg	JQ	J	Z	6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384477	LL	1613B	8/30/2011	METHOD	DX129	11.3	1	9001-02-0-	13C-OCDF	311				ng/kg				6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384477	LL	1613B	8/30/2011	METHOD	DX129	11.3	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.119	J	0.0444	5.53	ng/kg	J	J	Z	6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384477	LL	1613B	8/30/2011	METHOD	DX129	11.3	1	40321-76-4	1,2,3,7,8-PECDD	5.53	U	0.0608	5.53	ng/kg	JB	U	B	6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384477	LL	1613B	8/30/2011	METHOD	DX129	11.3	1	51207-31-9	2,3,7,8-TCDF	0.0689	J	0.0617	1.11	ng/kg	JQ	J	Z	6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384477	LL	1613B	8/30/2011	METHOD	DX129	11.3	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.0675	J	0.0287	5.53	ng/kg	JQ	J	Z	6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384477	LL	1613B	8/30/2011	METHOD	DX129	11.3	1	57117-31-4	2,3,4,7,8-PECDF	5.53	U	0.0292	5.53	ng/kg	JBQ	U	B	6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384477	LL	1613B	8/30/2011	METHOD	DX129	11.3	1	57117-41-6	1,2,3,7,8-PECDF	5.53	U	0.0330	5.53	ng/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384477	LL	1613B	8/30/2011	METHOD	DX129	11.3	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.53	U	0.0257	5.53	ng/kg	JBQ	U	B	6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384477	LL	1613B	8/30/2011	METHOD	DX129	11.3	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.53	U	0.0450	5.53	ng/kg	JB	U	B	6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384477	LL	1613B	8/30/2011	METHOD	DX129	11.3	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.53	U	0.0263	5.53	ng/kg	JB	U	B	6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384477	LL	1613B	8/30/2011	METHOD	DX129	11.3	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	0.539	J	0.0189	5.53	ng/kg	JB	J	Z	6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384477	LL	1613B	8/30/2011	METHOD	DX129	11.3	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.53	U	0.0287	5.53	ng/kg	JBQ	U	B	6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384477	LL	1613B	8/30/2011	METHOD	DX129	11.3	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.53	U	0.0322	5.53	ng/kg	JBQ	U	B	6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384477	LL	1613B	8/30/2011	METHOD	DX129	11.3	1	76523-40-5	13C-2,3,7,8-TCDD	141				ng/kg				6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384477	LL	1613B	8/30/2011	METHOD	DX129	11.3	1	89059-46-1	13C-2,3,7,8-TCDF	141				ng/kg				6348854.47	1908623.717	-118.704097	34.23493
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380504	LL	1613B	8/30/2011	METHOD	DX129	6.2	1	09719-77-9	13C-1,2,3,7,8-PeCDF	160				ng/kg				6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380504	LL	1613B	8/30/2011	METHOD	DX129	6.2	1	09719-79-	13C-1,2,3,7,8-PeCDD	156				ng/kg				6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380504	LL	1613B	8/30/2011	METHOD	DX129	6.2	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	150				ng/kg				6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380504	LL	1613B	8/30/2011	METHOD	DX129	6.2	1	09719-81-9	13C-1,2,3,6,7,8-HxCDD	164				ng/kg				6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380504	LL	1613B	8/30/2011	METHOD	DX129	6.2	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	156				ng/kg				6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380504	LL	1613B	8/30/2011	METHOD	DX129	6.2	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	180				ng/kg				6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380504	LL	1613B	8/30/2011	METHOD	DX129	6.2	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	218				ng/kg				6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380504	LL	1613B	8/30/2011	METHOD	DX129	6.2	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	139				ng/kg				6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380504	LL	1613B	8/30/2011	METHOD	DX129	6.2	1	14423-97-	13C-OCDD	383				ng/kg				6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380504	LL	1613B	8/30/2011	METHOD	DX129	6.2	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	138				ng/kg				6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380504	LL	1613B	8/30/2011	METHOD	DX129	6.2	1	16843-02-	13C-2,3,4,7,8-PeCDF	153				ng/kg				6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380504	LL	1613B	8/30/2011	METHOD	DX129	6.2	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	157				ng/kg				6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380504	LL	1613B	8/30/2011	METHOD	DX129	6.2	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	140				ng/kg				6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380504	LL	1613B	8/30/2011	METHOD	DX129	6.2	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	145				ng/kg				6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380504	LL	1613B	8/30/2011	METHOD	DX129	6.2	1	1746-01-6	2,3,7,8-TCDD	1.06	U	0.0786	1.06	ng/kg	U			6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380504	LL	1613B	8/30/2011	METHOD	DX129	6.2	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.29	U	0.0409	5.29	ng/kg	JBQ	U	B	6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380504	LL	1613B	8/30/2011	METHOD	DX129	6.2	1	3268-87-9	OCDD	19.5		0.0514	10.6	ng/kg	B			6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380504	LL	1613B	8/30/2011	METHOD	DX129	6.2	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	2.06	J	0.0597	5.29	ng/kg	JBQ	J	Z	6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380504	LL	1613B	8/30/2011	METHOD	DX129	6.2	1	39001-02-0	OCDF	0.512	J	0.0683	10.6	ng/kg	JQ	J	Z	6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380504	LL	1613B	8/30/2011	METHOD	DX129	6.2	1	9001-02-0-	13C-OCDF	273				ng/kg				6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380504	LL	1613B	8/30/2011	METHOD	DX129	6.2	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.29	U	0.0391	5.29	ng/kg	U			6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380504	LL	1613B	8/30/2011	METHOD	DX129	6.2	1	40321-76-4	1,2,3,7,8-PECDD	5.29	U	0.0648	5.29	ng/kg	U			6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380504	LL	1613B	8/30/2011	METHOD	DX129	6.2	1	51207-31-9	2,3,7,8-TCDF	1.06	U	0.0578	1.06	ng/kg	U			6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380504	LL	1613B	8/30/2011	METHOD	DX129	6.2	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.29	U	0.0316	5.29	ng/kg	U			6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380504	LL	1613B	8/30/2011	METHOD	DX129	6.2	1	57117-31-4	2,3,4,7,8-PECDF	5.29	U	0.0256	5.29	ng/kg	JBQ	U	B	6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380504	LL	1613B	8/30/2011	METHOD	DX129	6.2	1	57117-41-6	1,2,3,7,8-PECDF	5.29	U	0.0279	5.29	ng/kg	U			6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380504	LL	1613B	8/30/2011	METHOD	DX129	6.2	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.29	U	0.0209	5.29	ng/kg	JBQ	U	B	6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380504	LL	1613B	8/30/2011	METHOD	DX129	6.2	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.29	U	0.0381	5.29	ng/kg	JBQ	U	B	6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380504	LL	1613B	8/30/2011	METHOD	DX129	6.2	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.29	U	0.0221	5.29	ng/kg	JBQ	U	B	6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380504	LL	1613B	8/30/2011	METHOD	DX129	6.2	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.29	U	0.0163	5.29	ng/kg	JB	U	B	6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380504	LL	1613B	8/30/2011	METHOD	DX129	6.2	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.29	U	0.0230	5.29	ng/kg	JBQ	U	B	6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380504	LL	1613B	8/30/2011	METHOD	DX129	6.2	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.29	U	0.0278	5.29	ng/kg	JBQ	U	B	6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380504	LL	1613B	8/30/2011	METHOD	DX129	6.2	1	76523-40-5	13C-2,3,7,8-TCDD	131				ng/kg				6349088.97	1908544.862	-118.70332	34.23472
SL-221-SA6-SB-1.0-2.0	8/17/2011	N	1	2	ft bgs	SO	SA6		6380504	LL	1613B	8/30/2011	METHOD	DX129	6.2	1	89059-46-1	13C-2,3,7,8-TCDF	133				ng/kg				6349088.97	1908544.862	-118.70332	34.23472
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380505	LL	1613B	8/30/2011	METHOD	DX129	4.2	1	09719-77-9	13C-1,2,3,7,8-PeCDF	142				ng/kg				6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380505	LL	1613B	8/30/2011	METHOD	DX129	4.2	1	09719-79-	13C-1,2,3,7,8-PeCDD	133				ng/kg				6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380505	LL	1613B	8/30/2011	METHOD	DX129	4.2	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	140				ng/kg				6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380505	LL	1613B	8/30/2011	METHOD	DX129	4.2	1	09719-81-9	13C-1,2,3,6,7,8-HxCDD	140				ng/kg				6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380505	LL	1613B	8/30/2011	METHOD	DX129	4.2	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	140				ng/kg				6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380505	LL	1613B	8/30/2011	METHOD	DX129	4.2	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	160				ng/kg				6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380505	LL	1613B	8/30/2011	METHOD	DX129	4.2	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	194				ng/kg				6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380505	LL	1613B	8/30/2011	METHOD	DX129	4.2	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	119				ng/kg				6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380505	LL	1613B	8/30/2011	METHOD	DX129	4.2	1	14423-97-	13C-OCDD	340				ng/kg				6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380505	LL	1613B	8/30/2011	METHOD	DX129	4.2	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	117				ng/kg				6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380505	LL	1613B	8/30/2011	METHOD	DX129	4.2	1	16843-02-	13C-2,3,4,7,8-PeCDF	134				ng/kg				6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380505	LL	1613B	8/30/2011	METHOD	DX129	4.2	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	137				ng/kg				6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380505	LL	1613B	8/30/2011	METHOD	DX129	4.2	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	127				ng/kg				6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380505	LL	1613B	8/30/2011	METHOD	DX129	4.2	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	131				ng/kg				6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380505	LL	1613B	8/30/2011	METHOD	DX129	4.2	1	1746-01-6	2,3,7,8-TCDD	1	U	0.101	1.00	ng/kg	U			6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380505	LL	1613B	8/30/2011	METHOD	DX129	4.2	1	19408-74-3	1,2,3,7,8,9-HXCDD	5	U	0.0389	5.00	ng/kg	JBQ	U	B	6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380505	LL	1613B	8/30/2011	METHOD	DX129	4.2	1	3268-87-9	OCDD	2.16	J	0.0413	10.0	ng/kg	JB	J	Z	6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380505	LL	1613B	8/30/2011	METHOD	DX129	4.2	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5	U	0.0611	5.00	ng/kg	JB	U	B	6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380505	LL	1613B	8/30/2011	METHOD	DX129	4.2	1	39001-02-0	OCDF	0.367	J	0.0953	10.0	ng/kg	JQ	J	Z	6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380505	LL	1613B	8/30/2011	METHOD	DX129	4.2	1	9001-02-0-	13C-OCDF	229				ng/kg				6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380505	LL	1613B	8/30/2011	METHOD	DX129	4.2	1	39227-28-6	1,2,3,4,7,8-HxCDD	5	U	0.0403	5.00	ng/kg	U			6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380505	LL	1613B	8/30/2011	METHOD	DX129	4.2	1	40321-76-4	1,2,3,7,8-PECDD	5	U	0.0742	5.00	ng/kg	JBQ	U	B	6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380505	LL	1613B	8/30/2011	METHOD	DX129	4.2	1	51207-31-9	2,3,7,8-TCDF	1	U	0.0736	1.00	ng/kg	U			6349057.46	1908512.571	-118.703423	34.23463

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380505	LL	1613B	8/30/2011	METHOD	DX129	4.2	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5	U	0.0381	5.00	ng/kg	U			6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380505	LL	1613B	8/30/2011	METHOD	DX129	4.2	1	57117-31-4	2,3,4,7,8-PECDF	5	U	0.0347	5.00	ng/kg	JB	U	B	6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380505	LL	1613B	8/30/2011	METHOD	DX129	4.2	1	57117-41-6	1,2,3,7,8-PECDF	5	U	0.0360	5.00	ng/kg	U			6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380505	LL	1613B	8/30/2011	METHOD	DX129	4.2	1	57117-44-9	1,2,3,6,7,8-HXCDF	5	U	0.0231	5.00	ng/kg	U			6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380505	LL	1613B	8/30/2011	METHOD	DX129	4.2	1	57653-85-7	1,2,3,6,7,8-HXCDD	5	U	0.0413	5.00	ng/kg	U			6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380505	LL	1613B	8/30/2011	METHOD	DX129	4.2	1	60851-34-5	2,3,4,6,7,8-HXCDF	5	U	0.0225	5.00	ng/kg	U			6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380505	LL	1613B	8/30/2011	METHOD	DX129	4.2	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5	U	0.0180	5.00	ng/kg	JBQ	U	B	6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380505	LL	1613B	8/30/2011	METHOD	DX129	4.2	1	70648-26-9	1,2,3,4,7,8-HXCDF	5	U	0.0270	5.00	ng/kg	JB	U	B	6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380505	LL	1613B	8/30/2011	METHOD	DX129	4.2	1	72918-21-9	1,2,3,7,8,9-HXCDF	5	U	0.0279	5.00	ng/kg	JBQ	U	B	6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380505	LL	1613B	8/30/2011	METHOD	DX129	4.2	1	76523-40-5	13C-2,3,7,8-TCDD	117				ng/kg				6349057.46	1908512.571	-118.703423	34.23463
SL-223-SA6-SB-2.5-3.5	8/17/2011	N	2.5	3.5	ft bgs	SO	SA6		6380505	LL	1613B	8/30/2011	METHOD	DX129	4.2	1	89059-46-1	13C-2,3,7,8-TCDF	117				ng/kg				6349057.46	1908512.571	-118.703423	34.23463
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380506	LL	1613B	8/30/2011	METHOD	DX129	9.2	1	09719-77-	13C-1,2,3,7,8-PeCDF	154				ng/kg				6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380506	LL	1613B	8/30/2011	METHOD	DX129	9.2	1	09719-79-	13C-1,2,3,7,8-PeCDD	143				ng/kg				6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380506	LL	1613B	8/30/2011	METHOD	DX129	9.2	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	142				ng/kg				6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380506	LL	1613B	8/30/2011	METHOD	DX129	9.2	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	150				ng/kg				6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380506	LL	1613B	8/30/2011	METHOD	DX129	9.2	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	155				ng/kg				6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380506	LL	1613B	8/30/2011	METHOD	DX129	9.2	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	176				ng/kg				6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380506	LL	1613B	8/30/2011	METHOD	DX129	9.2	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	187				ng/kg				6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380506	LL	1613B	8/30/2011	METHOD	DX129	9.2	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	142				ng/kg				6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380506	LL	1613B	8/30/2011	METHOD	DX129	9.2	1	14423-97-	13C-OCDD	370				ng/kg				6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380506	LL	1613B	8/30/2011	METHOD	DX129	9.2	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	118				ng/kg				6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380506	LL	1613B	8/30/2011	METHOD	DX129	9.2	1	16843-02-	13C-2,3,4,7,8-PeCDF	143				ng/kg				6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380506	LL	1613B	8/30/2011	METHOD	DX129	9.2	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	135				ng/kg				6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380506	LL	1613B	8/30/2011	METHOD	DX129	9.2	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	153				ng/kg				6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380506	LL	1613B	8/30/2011	METHOD	DX129	9.2	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	143				ng/kg				6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380506	LL	1613B	8/30/2011	METHOD	DX129	9.2	1	1746-01-6	2,3,7,8-TCDD	1.05	UJ	0.0769	1.05	ng/kg	U	UJ	FD	6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380506	LL	1613B	8/30/2011	METHOD	DX129	9.2	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.26	UJ	0.0389	5.26	ng/kg	JBQ	UJ	B, FD	6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380506	LL	1613B	8/30/2011	METHOD	DX129	9.2	1	3268-87-9	OCDD	10.5	U	0.0435	10.5	ng/kg	JBQ	U	B	6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380506	LL	1613B	8/30/2011	METHOD	DX129	9.2	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.26	UJ	0.0533	5.26	ng/kg	JBQ	UJ	B, FD	6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380506	LL	1613B	8/30/2011	METHOD	DX129	9.2	1	39001-02-0	OCDF	0.133	J	0.0823	10.5	ng/kg	JQ	J	Z	6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380506	LL	1613B	8/30/2011	METHOD	DX129	9.2	1	9001-02-0-	13C-OCDF	272				ng/kg				6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380506	LL	1613B	8/30/2011	METHOD	DX129	9.2	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.26	UJ	0.0433	5.26	ng/kg	U	UJ	FD	6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380506	LL	1613B	8/30/2011	METHOD	DX129	9.2	1	40321-76-4	1,2,3,7,8-PECDD	5.26	UJ	0.0659	5.26	ng/kg	U	UJ	FD	6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380506	LL	1613B	8/30/2011	METHOD	DX129	9.2	1	51207-31-9	2,3,7,8-TCDF	1.05	UJ	0.0635	1.05	ng/kg	U	UJ	FD	6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380506	LL	1613B	8/30/2011	METHOD	DX129	9.2	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.26	U	0.0302	5.26	ng/kg	U			6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380506	LL	1613B	8/30/2011	METHOD	DX129	9.2	1	57117-31-4	2,3,4,7,8-PECDF	5.26	UJ	0.0287	5.26	ng/kg	JBQ	UJ	B, FD	6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380506	LL	1613B	8/30/2011	METHOD	DX129	9.2	1	57117-41-6	1,2,3,7,8-PECDF	5.26	UJ	0.0292	5.26	ng/kg	JB	UJ	B, FD	6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380506	LL	1613B	8/30/2011	METHOD	DX129	9.2	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.26	UJ	0.0232	5.26	ng/kg	U	UJ	FD	6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380506	LL	1613B	8/30/2011	METHOD	DX129	9.2	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.26	UJ	0.0414	5.26	ng/kg	U	UJ	FD	6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380506	LL	1613B	8/30/2011	METHOD	DX129	9.2	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.26	UJ	0.0209	5.26	ng/kg	U	UJ	FD	6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380506	LL	1613B	8/30/2011	METHOD	DX129	9.2	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.26	UJ	0.0182	5.26	ng/kg	JB	UJ	B, FD	6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380506	LL	1613B	8/30/2011	METHOD	DX129	9.2	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.26	UJ	0.0268	5.26	ng/kg	U	UJ	FD	6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380506	LL	1613B	8/30/2011	METHOD	DX129	9.2	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.26	UJ	0.0239	5.26	ng/kg	U	UJ	FD	6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380506	LL	1613B	8/30/2011	METHOD	DX129	9.2	1	76523-40-5	13C-2,3,7,8-TCDD	131				ng/kg				6349174.5	1908543.536	-118.703037	34.23472
SL-224-SA6-SB-3.0-4.0	8/17/2011	N	3	4	ft bgs	SO	SA6		6380506	LL	1613B	8/30/2011	METHOD	DX129	9.2	1	89059-46-1	13C-2,3,7,8-TCDF	131				ng/kg				6349174.5	1908543.536	-118.703037	34.23472
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380509	LL	1613B	8/30/2011	METHOD	DX129	5.8	1	09719-77-	13C-1,2,3,7,8-PeCDF	177				ng/kg				6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380509	LL	1613B	8/30/2011	METHOD	DX129	5.8	1	09719-79-	13C-1,2,3,7,8-PeCDD	170				ng/kg				6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380509	LL	1613B	8/30/2011	METHOD	DX129	5.8	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	171				ng/kg				6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380509	LL	1613B	8/30/2011	METHOD	DX129	5.8	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	175				ng/kg				6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380509	LL	1613B	8/30/2011	METHOD	DX129	5.8	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	174				ng/kg				6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380509	LL	1613B	8/30/2011	METHOD	DX129	5.8	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	196				ng/kg				6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380509	LL	1613B	8/30/2011	METHOD	DX129	5.8	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	219				ng/kg				6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380509	LL	1613B	8/30/2011	METHOD	DX129	5.8	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	165				ng/kg				6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380509	LL	1613B	8/30/2011	METHOD	DX129	5.8	1	14423-97-	13C-OCDD	411				ng/kg				6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380509	LL	1613B	8/30/2011	METHOD	DX129	5.8	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	150				ng/kg				6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380509	LL	1613B	8/30/2011	METHOD	DX129	5.8	1	16843-02-	13C-2,3,4,7,8-PeCDF	170				ng/kg				6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380509	LL	1613B	8/30/2011	METHOD	DX129	5.8	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	165				ng/kg				6349011.49	1908493.241	-118.703575	34.23458
SL-226-SA6-SB-3.5-4.5	8/17/2011	N	3.5	4.5	ft bgs	SO	SA6		6380509	LL	1613B	8/30/2011	METHOD	DX129	5.8	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	170				ng/kg				6349011.49	1908493.241	-118.703575	34.23458
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8082	9/21/2011	3550B	DE240	9.3	1	2051-24-3	Decachlorobiphenyl	1.2				ug/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8082	9/21/2011	3550B	DE240	9.3	1	37324-23-5	Aroclor 1262	1.9	U	0.36	1.9	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8082	9/21/2011	3550B	DE240	9.3	1	53469-21-9	Aroclor 1242	1.9	U	0.36	1.9	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8082	9/21/2011	3550B	DE240	9.3	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8082	9/21/2011	3550B	DE240	9.3	1	877-09-8	Tetrachloro-M-Xylene	1.2				ug/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8270C	9/19/2011	3550B	DE240	9.3	1	100-01-6	4-NITROANILINE	180	U	74	180	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8270C	9/19/2011	3550B	DE240	9.3	1	100-02-7	4-NITROPHENOL	550	U	180	550	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8270C	9/19/2011	3550B	DE240	9.3	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8270C	9/19/2011	3550B	DE240	9.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8270C	9/19/2011	3550B	DE240	9.3	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	37	180	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8270C	9/19/2011	3550B	DE240	9.3	1	106-44-5	4-METHYLPHENOL	180	U	37	180	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8270C	9/19/2011	3550B	DE240	9.3	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8270C	9/19/2011	3550B	DE240	9.3	1	106-47-8	4-CHLOROANILINE	180	U	74	180	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8270C	9/19/2011	3550B	DE240	9.3	1	108-68-9	3,5-Dimethylphenol	180	U	37	180	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8270C	9/19/2011	3550B	DE240	9.3	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8270C	9/19/2011	3550B	DE240	9.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8270C	9/19/2011	3550B	DE240	9.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8270C	9/19/2011	3550B	DE240	9.3	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8270C	9/19/2011	3550B	DE240	9.3	1	118-79-6	2,4,6-Tribromophenol	4700				ug/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8270C	9/19/2011	3550B	DE240	9.3	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8270C	9/19/2011	3550B	DE240	9.3	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8270C	9/19/2011	3550B	DE240	9.3	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8270C	9/19/2011	3550B	DE240	9.3	1	121-14-2	2,4-DINITROTOLUENE	180	U	37	180	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8270C	9/19/2011	3550B	DE240	9.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8270C	9/19/2011	3550B	DE240	9.3	1	13127-88-3	Phenol-D6	6200				ug/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8270C	9/19/2011	3550B	DE240	9.3	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8270C	9/19/2011	3550B	DE240	9.3	1	1718-51-0	Terphenyl - d14	2800				ug/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8270C	9/19/2011	3550B	DE240	9.3	1	321-60-8	2-Fluorobiphenyl	2900				ug/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8270C	9/19/2011	3550B	DE240	9.3	1	367-12-4	2-Fluorophenol	6100				ug/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8270C	9/19/2011	3550B	DE240	9.3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8270C	9/19/2011	3550B	DE240	9.3	1	4165-60-0	Nitrobenzene-D5	2800				ug/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8270C	9/19/2011	3550B	DE240	9.3	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8270C	9/19/2011	3550B	DE240	9.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	U	180	550	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8270C	9/19/2011	3550B	DE240	9.3	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8270C	9/19/2011	3550B	DE240	9.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	37	180	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8270C	9/19/2011	3550B	DE240	9.3	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8270C	9/19/2011	3550B	DE240	9.3	1	62-53-3	ANILINE	550	U	180	550	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8270C	9/19/2011	3550B	DE240	9.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8270C	9/19/2011	3550B	DE240	9.3	1	65-85-0	BENZOIC ACID	550	U	180	550	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8270C	9/19/2011	3550B	DE240	9.3	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8270C	9/19/2011	3550B	DE240	9.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	37	180	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8270C	9/19/2011	3550B	DE240	9.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	U	180	550	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8270C	9/19/2011	3550B	DE240	9.3	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8270C	9/19/2011	3550B	DE240	9.3	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8270C	9/19/2011	3550B	DE240	9.3	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8270C	9/19/2011	3550B	DE240	9.3	1	87-68-3	HEXACHLOROBUTADIENE	180	U	74	180	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8270C	9/19/2011	3550B	DE240	9.3	1	87-86-5	PENTACHLOROPHENOL	550	U	180	550	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8270C	9/19/2011	3550B	DE240	9.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8270C	9/19/2011	3550B	DE240	9.3	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8270C	9/19/2011	3550B	DE240	9.3	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8270C	9/19/2011	3550B	DE240	9.3	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8270C	9/19/2011	3550B	DE240	9.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8270C	9/19/2011	3550B	DE240	9.3	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8270C	9/19/2011	3550B	DE240	9.3	1	95-48-7	2-METHYLPHENOL	180	U	37	180	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8270C	9/19/2011	3550B	DE240	9.3	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8270C	9/19/2011	3550B	DE240	9.3	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8270C	9/19/2011	3550B	DE240	9.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8270C	9/19/2011	3550B	DE240	9.3	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8270C	9/19/2011	3550B	DE240	9.3	1	99-09-2	3-NITROANILINE	180	U	37	180	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8270C SIM	9/15/2011	3550B	DE240	9.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.6	20	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8270C SIM	9/15/2011	3550B	DE240	9.3	1	117-84-0	Di-n-octylphthalate	20	U	6.6	20	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8270C SIM	9/15/2011	3550B	DE240	9.3	1	120-12-7	ANTHRACENE	1.8	U	0.37	1.8	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8270C SIM	9/15/2011	3550B	DE240	9.3	1	129-00-0	PYRENE	1.8	U	0.73	1.8	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8270C SIM	9/15/2011	3550B	DE240	9.3	1	131-11-3	Dimethylphthalate	20	U	6.6	20	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8270C SIM	9/15/2011	3550B	DE240	9.3	1	1718-51-0	Terphenyl - d14	32				ug/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8270C SIM	9/15/2011	3550B	DE240	9.3	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.73	1.8	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8270C SIM	9/15/2011	3550B	DE240	9.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.73	1.8	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8270C SIM	9/15/2011	3550B	DE240	9.3	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8270C SIM	9/15/2011	3550B	DE240	9.3	1	206-44-0	FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8270C SIM	9/15/2011	3550B	DE240	9.3	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8270C SIM	9/15/2011	3550B	DE240	9.3	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.37	1.8	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8270C SIM	9/15/2011	3550B	DE240	9.3	1	218-01-9	CHRYSENE	1.8	U	0.37	1.8	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8270C SIM	9/15/2011	3550B	DE240	9.3	1	321-60-8	2-Fluorobiphenyl	31				ug/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8270C SIM	9/15/2011	3550B	DE240	9.3	1	4165-60-0	Nitrobenzene-D5	34				ug/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8270C SIM	9/15/2011	3550B	DE240	9.3	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.73	1.8	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8270C SIM	9/15/2011	3550B	DE240	9.3	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.73	1.8	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8270C SIM	9/15/2011	3550B	DE240	9.3	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.73	1.8	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8270C SIM	9/15/2011	3550B	DE240	9.3	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.73	1.8	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8270C SIM	9/15/2011	3550B	DE240	9.3	1	83-32-9	ACENAPHTHENE	1.8	U	0.73	1.8	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8270C SIM	9/15/2011	3550B	DE240	9.3	1	84-66-2	Diethylphthalate	20	U	6.6	20	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8270C SIM	9/15/2011	3550B	DE240	9.3	1	84-74-2	Di-n-butylphthalate	20	U	6.6	20	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8270C SIM	9/15/2011	3550B	DE240	9.3	1	85-01-8	PHENANTHRENE	1.8	U	0.73	1.8	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8270C SIM	9/15/2011	3550B	DE240	9.3	1	85-68-7	Butylbenzylphthalate	20	U	6.6	20	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8270C SIM	9/15/2011	3550B	DE240	9.3	1	86-73-7	FLUORENE	1.8	U	0.73	1.8	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8270C SIM	9/15/2011	3550B	DE240	9.3	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8270C SIM	9/15/2011	3550B	DE240	9.3	1	91-20-3	NAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8270C SIM	9/15/2011	3550B	DE240	9.3	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8315A	9/14/2011	METHOD	DE240	9.3	1	123-72-8	Butyraldehyde	4700				ug/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8315A	9/14/2011	METHOD	DE240	9.3	1	50-00-0	FORMALDEHYDE	1700	U	660	1700	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8330A	9/16/2011	8330	DE240	9.3	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	43	130	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8330A	9/16/2011	8330	DE240	9.3	1	121-14-2	2,4-DINITROTOLUENE	130	U	43	130	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8330A	9/16/2011	8330	DE240	9.3	1	121-82-4	RDX	130	U	54	130	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8330A	9/16/2011	8330	DE240	9.3	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	130	U	65	130	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8330A	9/16/2011	8330	DE240	9.3	1	2691-41-0	HMX	320	U	110	320	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8330A	9/16/2011	8330	DE240	9.3	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	43	130	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8330A	9/16/2011	8330	DE240	9.3	1	479-45-8	Tetryl	130	U	66	130	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8330A	9/16/2011	8330	DE240	9.3	1	55-63-0	Nitroglycerin	2600	U	860	2600	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8330A	9/16/2011	8330	DE240	9.3	1	59229-75-3	2,6-Diamino-4-nitrotoluene	260	U	86	260	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8330A	9/16/2011	8330	DE240	9.3	1	606-20-2	2,6-DINITROTOLUENE	130	U	43	130	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8330A	9/16/2011	8330	DE240	9.3	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	260	U	86	260	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8330A	9/16/2011	8330	DE240	9.3	1	78-11-5	PETN	2600	U	860	2600	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8330A	9/16/2011	8330	DE240	9.3	1	81-20-9	2-NITRO-M-XYLENE	2300				ug/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8330A	9/16/2011	8330	DE240	9.3	1	88-72-2	2-NITROTOLUENE	130	U	86	130	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8330A	9/16/2011	8330	DE240	9.3	1	98-95-3	NITROBENZENE	130	U	43	130	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8330A	9/16/2011	8330	DE240	9.3	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8330A	9/16/2011	8330	DE240	9.3	1	99-35-4	1,3,5-Trinitrobenzene	130	U	43	130	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8330A	9/16/2011	8330	DE240	9.3	1	99-65-0	1,3-DINITROBENZENE	130	U	43	130	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8330A	9/16/2011	8330	DE240	9.3	1	99-99-0	4-NITROTOLUENE	130	U	86	130	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	9012B	9/15/2011	METHOD	DE240	9.3	1	57-12-5	CYANIDE	0.55	U	0.20	0.55	mg/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	9045M	9/19/2011	Gen Prep	DE240	9.3	1	pH	PH	6.82		0.0100	0.0100	pH unit				6348764.16	1908928.047	-118.704403	34.23577
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	8082	8/25/2011	3550B	DE221	11.2	1	11096-82-5	Aroclor 1260	1.9	U	0.44	1.9	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	8082	8/25/2011	3550B	DE221	11.2	1	11097-69-1	Aroclor 1254	0.63	J	0.37	1.9	ug/kg	J	J	S, Z	6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	8082	8/25/2011	3550B	DE221	11.2	1	11100-14-4	Aroclor 1268	1.9	U	0.37	1.9	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	8082	8/25/2011	3550B	DE221	11.2	1	11104-28-2	Aroclor 1221	1.9	U	0.37	1.9	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	8082	8/25/2011	3550B	DE221	11.2	1	11126-42-4	Aroclor 5460	3.7	U	1.1	3.7	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	8082	8/25/2011	3550B	DE221	11.2	1	11141-16-5	Aroclor 1232	1.9	U	0.37	1.9	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	8082	8/25/2011	3550B	DE221	11.2	1	12642-23-8	Aroclor 5442	3.7	U	1.1	3.7	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	8082	8/25/2011	3550B	DE221	11.2	1	12672-29-6	Aroclor 1248	1.9	U	0.37	1.9	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	8082	8/25/2011	3550B	DE221	11.2	1	12674-11-2	Aroclor 1016	1.9	U	0.37	1.9	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	8082	8/25/2011	3550B	DE221	11.2	1	2051-24-3	Decachlorobiphenyl	1.5	J			ug/kg		J	S	6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	8082	8/25/2011	3550B	DE221	11.2	1	37324-23-5	Aroclor 1262	1.9	U	0.37	1.9	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	8082	8/25/2011	3550B	DE221	11.2	1	53469-21-9	Aroclor 1242	1.9	U	0.37	1.9	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	8082	8/25/2011	3550B	DE221	11.2	1	63496-31-1	Aroclor 5432	3.7	U	1.1	3.7	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	8082	8/25/2011	3550B	DE221	11.2	1	877-09-8	Tetrachloro-M-Xylene	1.4				ug/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	8270C	9/4/2011	3550B	DE221	11.2	1	100-01-6	4-NITROANILINE	190	U	75	190	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	8270C	9/4/2011	3550B	DE221	11.2	1	100-02-7	4-NITROPHENOL	560	U	190	560	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	8270C	9/4/2011	3550B	DE221	11.2	1	100-51-6	BENZYL ALCOHOL	560	U	190	560	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	8270C	9/4/2011	3550B	DE221	11.2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	8270C	9/4/2011	3550B	DE221	11.2	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	37	190	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	8270C	9/4/2011	3550B	DE221	11.2	1	106-44-5	4-METHYLPHENOL	190	U	37	190	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	8270C	9/4/2011	3550B	DE221	11.2	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	8270C	9/4/2011	3550B	DE221	11.2	1	106-47-8	4-CHLOROANILINE	190	U	75	190	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	8270C	9/4/2011	3550B	DE221	11.2	1	108-68-9	3,5-Dimethylphenol	190	U	37	190	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	8270C	9/4/2011	3550B	DE221	11.2	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	8270C	9/4/2011	3550B	DE221	11.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	8270C	9/4/2011	3550B	DE221	11.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	8270C	9/4/2011	3550B	DE221	11.2	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	8270C	9/4/2011	3550B	DE221	11.2	1	118-79-6	2,4,6-Tribromophenol	6600				ug/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	8270C	9/4/2011	3550B	DE221	11.2	1	119-64-2	Tetralin	190	U	190	190	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	8270C	9/4/2011	3550B	DE221	11.2	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	8270C	9/4/2011	3550B	DE221	11.2	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	8270C	9/4/2011	3550B	DE221	11.2	1	121-14-2	2,4-DINITROTOLUENE	190	U	37	190	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	8270C	9/4/2011	3550B	DE221	11.2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	8270C	9/4/2011	3550B	DE221	11.2	1	13127-88-3	Phenol-D6	6600				ug/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	8270C	9/4/2011	3550B	DE221	11.2	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	8270C	9/4/2011	3550B	DE221	11.2	1	1718-51-0	Terphenyl - d14	2900				ug/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	8270C	9/4/2011	3550B	DE221	11.2	1	321-60-8	2-Fluorobiphenyl	3000				ug/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	8270C	9/4/2011	3550B	DE221	11.2	1	367-12-4	2-Fluorophenol	6300				ug/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	8270C	9/4/2011	3550B	DE221	11.2	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	8270C	9/4/2011	3550B	DE221	11.2	1	4165-60-0	Nitrobenzene-D5	2700				ug/kg				6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	8270C	9/4/2011	3550B	DE221	11.2	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-185-SA6-SB-9.0-10.0	8/10/2011	N	9	10	ft bgs	SO	SA6		6372837	LL	8270C	9/4/2011	3550B	DE221	11.2	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	560	U	190	560	ug/kg	U			6348159.97	1908528.631	-118.706393	34.23466
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429943	LL	1613B	######	METHOD	DX146	8.6	1	16843-02-0	13C-2,3,4,7,8-PeCDF	131				ng/kg				6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429943	LL	1613B	######	METHOD	DX146	8.6	1	16843-03-1	13C-1,2,3,6,7,8-HXCDF	135				ng/kg				6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429943	LL	1613B	######	METHOD	DX146	8.6	1	16843-04-2	13C-1,2,3,7,8,9-HxCDF	129				ng/kg				6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429943	LL	1613B	######	METHOD	DX146	8.6	1	16843-05-3	13C-2,3,4,6,7,8-HxCDF	134				ng/kg				6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429943	LL	1613B	######	METHOD	DX146	8.6	1	1746-01-6	2,3,7,8-TCDD	1.09	U	0.0410	1.09	ng/kg	U			6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429943	LL	1613B	######	METHOD	DX146	8.6	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.0467	J	0.0244	5.43	ng/kg	JQ	J	Z	6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429943	LL	1613B	######	METHOD	DX146	8.6	1	3268-87-9	OCDD	6.16	J	0.0259	10.9	ng/kg	JB	J	Z	6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429943	LL	1613B	######	METHOD	DX146	8.6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.43	U	0.0397	5.43	ng/kg	JB	U	B	6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429943	LL	1613B	######	METHOD	DX146	8.6	1	39001-02-0	OCDF	10.9	U	0.0389	10.9	ng/kg	JB	U	B	6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429943	LL	1613B	######	METHOD	DX146	8.6	1	9001-02-0	13C-OCDF	282				ng/kg				6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429943	LL	1613B	######	METHOD	DX146	8.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.43	U	0.0236	5.43	ng/kg	U			6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429943	LL	1613B	######	METHOD	DX146	8.6	1	40321-76-4	1,2,3,7,8-PECDD	5.43	U	0.0272	5.43	ng/kg	JBQ	U	B	6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429943	LL	1613B	######	METHOD	DX146	8.6	1	51207-31-9	2,3,7,8-TCDF	1.09	U	0.0313	1.09	ng/kg	U			6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429943	LL	1613B	######	METHOD	DX146	8.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.43	U	0.0209	5.43	ng/kg	U			6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429943	LL	1613B	######	METHOD	DX146	8.6	1	57117-31-4	2,3,4,7,8-PECDF	5.43	U	0.0152	5.43	ng/kg	JBQ	U	B	6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429943	LL	1613B	######	METHOD	DX146	8.6	1	57117-41-6	1,2,3,7,8-PECDF	5.43	U	0.0165	5.43	ng/kg	U			6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429943	LL	1613B	######	METHOD	DX146	8.6	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.43	U	0.0150	5.43	ng/kg	JBQ	U	B	6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429943	LL	1613B	######	METHOD	DX146	8.6	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.0694	J	0.0236	5.43	ng/kg	J	J	Z	6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429943	LL	1613B	######	METHOD	DX146	8.6	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.43	U	0.0148	5.43	ng/kg	JB	U	B	6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429943	LL	1613B	######	METHOD	DX146	8.6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.43	U	0.0141	5.43	ng/kg	JB	U	B	6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429943	LL	1613B	######	METHOD	DX146	8.6	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.43	U	0.0172	5.43	ng/kg	JBQ	U	B	6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429943	LL	1613B	######	METHOD	DX146	8.6	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.43	U	0.0176	5.43	ng/kg	U			6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429943	LL	1613B	######	METHOD	DX146	8.6	1	76523-40-5	13C-2,3,7,8-TCDD	132				ng/kg				6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429943	LL	1613B	######	METHOD	DX146	8.6	1	89059-46-1	13C-2,3,7,8-TCDF	128				ng/kg				6349120.59	1908484.532	-118.703214	34.23455
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431152	LL	160.3M	######	Gen Prep	DX147	3.7	1	MOIST	MOISTURE	3.7		0.50	0.50	%				6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431152	LL	1613B	######	METHOD	DX147	3.7	1	09719-77-5	13C-1,2,3,7,8-PeCDF	164				ng/kg				6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431152	LL	1613B	######	METHOD	DX147	3.7	1	09719-79-7	13C-1,2,3,7,8-PeCDD	158				ng/kg				6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431152	LL	1613B	######	METHOD	DX147	3.7	1	09719-80-8	13C-1,2,3,4,7,8-HxCDD	183				ng/kg				6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431152	LL	1613B	######	METHOD	DX147	3.7	1	09719-81-9	13C-1,2,3,6,7,8-HxCDD	179				ng/kg				6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431152	LL	1613B	######	METHOD	DX147	3.7	1	09719-82-0	13C-1,2,3,7,8,9-HxCDD	176				ng/kg				6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431152	LL	1613B	######	METHOD	DX147	3.7	1	09719-83-1	13C-1,2,3,4,6,7,8-HpCDD	194				ng/kg				6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431152	LL	1613B	######	METHOD	DX147	3.7	1	09719-84-2	13C-1,2,3,4,6,7,8-HpCDF	201				ng/kg				6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431152	LL	1613B	######	METHOD	DX147	3.7	1	09719-94-4	13C-1,2,3,4,7,8,9-HpCDF	162				ng/kg				6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431152	LL	1613B	######	METHOD	DX147	3.7	1	14423-97-3	13C-OCDD	425				ng/kg				6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431152	LL	1613B	######	METHOD	DX147	3.7	1	14423-98-4	13C-1,2,3,4,7,8-HxCDF	149				ng/kg				6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431152	LL	1613B	######	METHOD	DX147	3.7	1	16843-02-0	13C-2,3,4,7,8-PeCDF	153				ng/kg				6349362.8	1908181.75	-118.702405	34.23373

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431152	LL	1613B	######	METHOD	DX147	3.7	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	163				ng/kg				6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431152	LL	1613B	######	METHOD	DX147	3.7	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	162				ng/kg				6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431152	LL	1613B	######	METHOD	DX147	3.7	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	159				ng/kg				6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431152	LL	1613B	######	METHOD	DX147	3.7	1	1746-01-6	2,3,7,8-TCDD	0.224	J	0.0333	1.04	ng/kg	J	J	Z	6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431152	LL	1613B	######	METHOD	DX147	3.7	1	19408-74-3	1,2,3,7,8,9-HXCDD	3.92	J	0.0645	5.18	ng/kg	JB	J	Z	6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431152	LL	1613B	######	METHOD	DX147	3.7	1	3268-87-9	OCDD	2770		0.148	10.4	ng/kg	B			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431152	LL	1613B	######	METHOD	DX147	3.7	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	232		0.164	5.18	ng/kg	B			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431152	LL	1613B	######	METHOD	DX147	3.7	1	39001-02-0	OCDF	86.6		0.0463	10.4	ng/kg	B			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431152	LL	1613B	######	METHOD	DX147	3.7	1	9001-02-0-	13C-OCDF	345				ng/kg				6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431152	LL	1613B	######	METHOD	DX147	3.7	1	39227-28-6	1,2,3,4,7,8-HxCDD	2.52	J	0.0622	5.18	ng/kg	JB	J	Z	6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431152	LL	1613B	######	METHOD	DX147	3.7	1	40321-76-4	1,2,3,7,8-PECDD	1.03	J	0.0556	5.18	ng/kg	JB	J	Z	6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431152	LL	1613B	######	METHOD	DX147	3.7	1	51207-31-9	2,3,7,8-TCDF	0.319	J	0.0443	1.04	ng/kg	J	J	Z	6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431152	LL	1613B	######	METHOD	DX147	3.7	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	3.51	J	0.0617	5.18	ng/kg	JB	J	Z	6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431152	LL	1613B	######	METHOD	DX147	3.7	1	57117-31-4	2,3,4,7,8-PECDF	0.834	J	0.0280	5.18	ng/kg	JB	J	Z	6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431152	LL	1613B	######	METHOD	DX147	3.7	1	57117-41-6	1,2,3,7,8-PECDF	0.714	J	0.0280	5.18	ng/kg	JB	J	Z	6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431152	LL	1613B	######	METHOD	DX147	3.7	1	57117-44-9	1,2,3,6,7,8-HXCDF	1.38	J	0.0337	5.18	ng/kg	JB	J	Z	6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431152	LL	1613B	######	METHOD	DX147	3.7	1	57653-85-7	1,2,3,6,7,8-HXCDD	7.8		0.0668	5.18	ng/kg	B			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431152	LL	1613B	######	METHOD	DX147	3.7	1	60851-34-5	2,3,4,6,7,8-HXCDF	2.2	J	0.0354	5.18	ng/kg	JB	J	Z	6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431152	LL	1613B	######	METHOD	DX147	3.7	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	33.6		0.0397	5.18	ng/kg	B			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431152	LL	1613B	######	METHOD	DX147	3.7	1	70648-26-9	1,2,3,4,7,8-HXCDF	1.65	J	0.0372	5.18	ng/kg	JB	J	Z	6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431152	LL	1613B	######	METHOD	DX147	3.7	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.432	J	0.0407	5.18	ng/kg	J	J	Z	6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431152	LL	1613B	######	METHOD	DX147	3.7	1	76523-40-5	13C-2,3,7,8-TCDD	165				ng/kg				6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SB-2.0-3.0	10/6/2011	N	2	3	ft bgs	SO	SA6		6431152	LL	1613B	######	METHOD	DX147	3.7	1	89059-46-1	13C-2,3,7,8-TCDF	161				ng/kg				6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431147	LL	160.3M	######	Gen Prep	DX147	6.2	1	MOIST	MOISTURE	6.2		0.50	0.50	%				6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431147	LL	1613B	######	METHOD	DX147	6.2	1	09719-77-9	13C-1,2,3,7,8-PeCDF	153				ng/kg				6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431147	LL	1613B	######	METHOD	DX147	6.2	1	09719-79-	13C-1,2,3,7,8-PeCDD	149				ng/kg				6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431147	LL	1613B	######	METHOD	DX147	6.2	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	167				ng/kg				6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431147	LL	1613B	######	METHOD	DX147	6.2	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	169				ng/kg				6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431147	LL	1613B	######	METHOD	DX147	6.2	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	167				ng/kg				6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431147	LL	1613B	######	METHOD	DX147	6.2	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	171				ng/kg				6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431147	LL	1613B	######	METHOD	DX147	6.2	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	104				ng/kg				6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431147	LL	1613B	######	METHOD	DX147	6.2	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	146				ng/kg				6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431147	LL	1613B	######	METHOD	DX147	6.2	1	14423-97-	13C-OCDD	360				ng/kg				6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431147	LL	1613B	######	METHOD	DX147	6.2	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	75.3				ng/kg				6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431147	LL	1613B	######	METHOD	DX147	6.2	1	16843-02-	13C-2,3,4,7,8-PeCDF	142				ng/kg				6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431147	LL	1613B	######	METHOD	DX147	6.2	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	86.3				ng/kg				6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431147	LL	1613B	######	METHOD	DX147	6.2	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	163				ng/kg				6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431147	LL	1613B	######	METHOD	DX147	6.2	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	147				ng/kg				6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431147	LL	1613B	######	METHOD	DX147	6.2	1	1746-01-6	2,3,7,8-TCDD	1.05	U	0.0307	1.05	ng/kg	JBQ	U	B	6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431147	LL	1613B	######	METHOD	DX147	6.2	1	19408-74-3	1,2,3,7,8,9-HXCDD	2.84	J	0.0511	5.23	ng/kg	JB	J	Z	6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431147	LL	1613B	######	METHOD	DX147	6.2	1	3268-87-9	OCDD	1440		0.133	10.5	ng/kg	B			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431147	LL	1613B	######	METHOD	DX147	6.2	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	142		0.115	5.23	ng/kg	B			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431147	LL	1613B	######	METHOD	DX147	6.2	1	39001-02-0	OCDF	73.5		0.0418	10.5	ng/kg	B			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431147	LL	1613B	######	METHOD	DX147	6.2	1	9001-02-0-	13C-OCDF	301				ng/kg				6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431147	LL	1613B	######	METHOD	DX147	6.2	1	39227-28-6	1,2,3,4,7,8-HxCDD	1.87	J	0.0542	5.23	ng/kg	J	J	Z	6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431147	LL	1613B	######	METHOD	DX147	6.2	1	40321-76-4	1,2,3,7,8-PECDD	2.23	J	0.0461	5.23	ng/kg	J	J	Z	6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431147	LL	1613B	######	METHOD	DX147	6.2	1	51207-31-9	2,3,7,8-TCDF	1.05	U	0.0368	1.05	ng/kg	JBQ	U	B	6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431147	LL	1613B	######	METHOD	DX147	6.2	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	2.79	J	0.0599	5.23	ng/kg	JB	J	Z	6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431147	LL	1613B	######	METHOD	DX147	6.2	1	57117-31-4	2,3,4,7,8-PECDF	0.555	J	0.0214	5.23	ng/kg	JB	J	Z	6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431147	LL	1613B	######	METHOD	DX147	6.2	1	57117-41-6	1,2,3,7,8-PECDF	0.255	J	0.0214	5.23	ng/kg	JBQ	J	Z	6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431147	LL	1613B	######	METHOD	DX147	6.2	1	57117-44-9	1,2,3,6,7,8-HXCDF	1.06	J	0.0629	5.23	ng/kg	JB	J	Z	6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431147	LL	1613B	######	METHOD	DX147	6.2	1	57653-85-7	1,2,3,6,7,8-HXCDD	6.26		0.0539	5.23	ng/kg	B			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431147	LL	1613B	######	METHOD	DX147	6.2	1	60851-34-5	2,3,4,6,7,8-HXCDF	1.79	J	0.0359	5.23	ng/kg	JB	J	Z	6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431147	LL	1613B	######	METHOD	DX147	6.2	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	29		0.0694	5.23	ng/kg	B			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431147	LL	1613B	######	METHOD	DX147	6.2	1	70648-26-9	1,2,3,4,7,8-HXCDF	1.32	J	0.0740	5.23	ng/kg	J	J	Z	6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431147	LL	1613B	######	METHOD	DX147	6.2	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.254	J	0.0378	5.23	ng/kg	JBQ	J	Z	6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431147	LL	1613B	######	METHOD	DX147	6.2	1	76523-40-5	13C-2,3,7,8-TCDD	155				ng/kg				6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431147	LL	1613B	######	METHOD	DX147	6.2	1	89059-46-1	13C-2,3,7,8-TCDF	152				ng/kg				6349362.8	1908181.75	-118.702405	34.23373
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431153	LL	160.3M	######	Gen Prep	DX147	4.1	1	MOIST	MOISTURE	4.1		0.50	0.50	%				6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431153	LL	1613B	######	METHOD	DX147	4.1	1	09719-77-9	13C-1,2,3,7,8-PeCDF	140				ng/kg				6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431153	LL	1613B	######	METHOD	DX147	4.1	1	09719-79-	13C-1,2,3,7,8-PeCDD	138				ng/kg				6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431153	LL	1613B	######	METHOD	DX147	4.1	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	156				ng/kg				6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431153	LL	1613B	######	METHOD	DX147	4.1	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	169				ng/kg				6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431153	LL	1613B	######	METHOD	DX147	4.1	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	160				ng/kg				6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431153	LL	1613B	######	METHOD	DX147	4.1	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	180				ng/kg				6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431153	LL	1613B	######	METHOD	DX147	4.1	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	194				ng/kg				6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431153	LL	1613B	######	METHOD	DX147	4.1	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	136				ng/kg				6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431153	LL	1613B	######	METHOD	DX147	4.1	1	14423-97-	13C-OCDD	397				ng/kg				6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431153	LL	1613B	######	METHOD	DX147	4.1	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	119				ng/kg				6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431153	LL	1613B	######	METHOD	DX147	4.1	1	16843-02-	13C-2,3,4,7,8-PeCDF	127				ng/kg				6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431153	LL	1613B	######	METHOD	DX147	4.1	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	137				ng/kg				6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431153	LL	1613B	######	METHOD	DX147	4.1	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	125				ng/kg				6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431153	LL	1613B	######	METHOD	DX147	4.1	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	135				ng/kg				6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431153	LL	1613B	######	METHOD	DX147	4.1	1	1746-01-6	2,3,7,8-TCDD	1.04	U	0.0547	1.04	ng/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431153	LL	1613B	######	METHOD	DX147	4.1	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.226	J	0.0605	5.18	ng/kg	JBQ	J	Z	6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431153	LL	1613B	######	METHOD	DX147	4.1	1	3268-87-9	OCDD	97.4		0.0561	10.4	ng/kg	B			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431153	LL	1613B	######	METHOD	DX147	4.1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	11.5		0.0726	5.18	ng/kg	B			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431153	LL	1613B	######	METHOD	DX147	4.1	1	39001-02-0	OCDF	7.59	J	0.0550	10.4	ng/kg	JB	J	Z	6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431153	LL	1613B	######	METHOD	DX147	4.1	1	9001-02-0-	13C-OCDF	290				ng/kg				6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431153	LL	1613B	######	METHOD	DX147	4.1	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.206	J	0.0591	5.18	ng/kg	JBQ	J	Z	6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431153	LL	1613B	######	METHOD	DX147	4.1	1	40321-76-4	1,2,3,7,8-PECDD	5.18	U	0.0544	5.18	ng/kg	JBQ	U	B	6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431153	LL	1613B	######	METHOD	DX147	4.1	1	51207-31-9	2,3,7,8-TCDF	0.062	J	0.0441	1.04	ng/kg	JQ	J	Z	6349225.18	1907880.106	-118.702854	34.2329

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431153	LL	1613B	######	METHOD	DX147	4.1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.18	U	0.0497	5.18	ng/kg	JBQ	U	B	6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431153	LL	1613B	######	METHOD	DX147	4.1	1	57117-31-4	2,3,4,7,8-PECDF	5.18	U	0.0274	5.18	ng/kg	JBQ	U	B	6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431153	LL	1613B	######	METHOD	DX147	4.1	1	57117-41-6	1,2,3,7,8-PECDF	5.18	U	0.0274	5.18	ng/kg	JBQ	U	B	6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431153	LL	1613B	######	METHOD	DX147	4.1	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.18	U	0.0346	5.18	ng/kg	JBQ	U	B	6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431153	LL	1613B	######	METHOD	DX147	4.1	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.544	J	0.0581	5.18	ng/kg	JBQ	J	Z	6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431153	LL	1613B	######	METHOD	DX147	4.1	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.18	U	0.0365	5.18	ng/kg	JB	U	B	6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431153	LL	1613B	######	METHOD	DX147	4.1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	3.22	J	0.0287	5.18	ng/kg	JB	J	Z	6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431153	LL	1613B	######	METHOD	DX147	4.1	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.18	U	0.0404	5.18	ng/kg	JB	U	B	6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431153	LL	1613B	######	METHOD	DX147	4.1	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.0487	J	0.0456	5.18	ng/kg	JQ	J	Z	6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431153	LL	1613B	######	METHOD	DX147	4.1	1	76523-40-5	13C-2,3,7,8-TCDD	129				ng/kg				6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431153	LL	1613B	######	METHOD	DX147	4.1	1	89059-46-1	13C-2,3,7,8-TCDF	122				ng/kg				6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431148	LL	160.3M	######	Gen Prep	DX147	6.4	1	MOIST	MOISTURE	6.4		0.50	0.50	%				6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431148	LL	1613B	######	METHOD	DX147	6.4	1	09719-77-9	13C-1,2,3,7,8-PeCDF	118				ng/kg				6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431148	LL	1613B	######	METHOD	DX147	6.4	1	09719-79-	13C-1,2,3,7,8-PeCDD	116				ng/kg				6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431148	LL	1613B	######	METHOD	DX147	6.4	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	127				ng/kg				6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431148	LL	1613B	######	METHOD	DX147	6.4	1	09719-81-9	13C-1,2,3,6,7,8-HxCDD	134				ng/kg				6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431148	LL	1613B	######	METHOD	DX147	6.4	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	133				ng/kg				6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431148	LL	1613B	######	METHOD	DX147	6.4	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	139				ng/kg				6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431148	LL	1613B	######	METHOD	DX147	6.4	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	137				ng/kg				6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431148	LL	1613B	######	METHOD	DX147	6.4	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	120				ng/kg				6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431148	LL	1613B	######	METHOD	DX147	6.4	1	14423-97-	13C-OCDD	295				ng/kg				6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431148	LL	1613B	######	METHOD	DX147	6.4	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	115				ng/kg				6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431148	LL	1613B	######	METHOD	DX147	6.4	1	16843-02-	13C-2,3,4,7,8-PeCDF	115				ng/kg				6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431148	LL	1613B	######	METHOD	DX147	6.4	1	16843-03-9	13C-1,2,3,6,7,8-HXCDF	122				ng/kg				6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431148	LL	1613B	######	METHOD	DX147	6.4	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	123				ng/kg				6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431148	LL	1613B	######	METHOD	DX147	6.4	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	119				ng/kg				6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431148	LL	1613B	######	METHOD	DX147	6.4	1	1746-01-6	2,3,7,8-TCDD	0.0733	J	0.0493	1.07	ng/kg	J	J	Z	6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431148	LL	1613B	######	METHOD	DX147	6.4	1	19408-74-3	1,2,3,7,8,9-HXCDD	1.51	J	0.0630	5.34	ng/kg	JB	J	Z	6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431148	LL	1613B	######	METHOD	DX147	6.4	1	3268-87-9	OCDD	486		0.0889	10.7	ng/kg	B			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431148	LL	1613B	######	METHOD	DX147	6.4	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	55.3		0.107	5.34	ng/kg	B			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431148	LL	1613B	######	METHOD	DX147	6.4	1	39001-02-0	OCDF	24.2		0.0512	10.7	ng/kg	B			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431148	LL	1613B	######	METHOD	DX147	6.4	1	9001-02-0-	13C-OCDF	255				ng/kg				6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431148	LL	1613B	######	METHOD	DX147	6.4	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.816	J	0.0620	5.34	ng/kg	JB	J	Z	6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431148	LL	1613B	######	METHOD	DX147	6.4	1	40321-76-4	1,2,3,7,8-PECDD	0.427	J	0.0702	5.34	ng/kg	JB	J	Z	6349225.18	1907880.106	-118.702854	34.2329
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8082	8/4/2011	3550B	DE206	1.4	1	2051-24-3	Decachlorobiphenyl	0.85				ug/kg				6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8082	8/4/2011	3550B	DE206	1.4	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8082	8/4/2011	3550B	DE206	1.4	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8082	8/4/2011	3550B	DE206	1.4	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8082	8/4/2011	3550B	DE206	1.4	1	877-09-8	Tetrachloro-M-Xylene	0.85				ug/kg				6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8151A	8/5/2011	3550B	DE206	1.4	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8151A	8/5/2011	3550B	DE206	1.4	1	1918-00-9	DICAMBA	1.2	U	0.41	1.2	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8151A	8/5/2011	3550B	DE206	1.4	1	19719-28-9	DCAA	5.2				ug/kg				6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8151A	8/5/2011	3550B	DE206	1.4	1	75-99-0	DALAPON	9.1	U	4.5	9.1	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8151A	8/5/2011	3550B	DE206	1.4	1	88-85-7	DINOSEB	2.4	U	0.81	2.4	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8151A	8/5/2011	3550B	DE206	1.4	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8151A	8/5/2011	3550B	DE206	1.4	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8151A	8/5/2011	3550B	DE206	1.4	1	93-76-5	2,4,5-T	0.17	U	0.083	0.17	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8151A	8/5/2011	3550B	DE206	1.4	1	94-74-6	MCPA	250	U	120	250	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8151A	8/5/2011	3550B	DE206	1.4	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8151A	8/5/2011	3550B	DE206	1.4	1	94-82-6	2,4-DB	6.1	U	6.1	6.1	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8270C	8/15/2011	3550B	DE206	1.4	1	100-01-6	4-NITROANILINE	170	U	68	170	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8270C	8/15/2011	3550B	DE206	1.4	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8270C	8/15/2011	3550B	DE206	1.4	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8270C	8/15/2011	3550B	DE206	1.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8270C	8/15/2011	3550B	DE206	1.4	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8270C	8/15/2011	3550B	DE206	1.4	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8270C	8/15/2011	3550B	DE206	1.4	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8270C	8/15/2011	3550B	DE206	1.4	1	106-47-8	4-CHLOROANILINE	170	U	68	170	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8270C	8/15/2011	3550B	DE206	1.4	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8270C	8/15/2011	3550B	DE206	1.4	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8270C	8/15/2011	3550B	DE206	1.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8270C	8/15/2011	3550B	DE206	1.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8270C	8/15/2011	3550B	DE206	1.4	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8270C	8/15/2011	3550B	DE206	1.4	1	118-79-6	2,4,6-Tribromophenol	4100				ug/kg				6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8270C	8/15/2011	3550B	DE206	1.4	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8270C	8/15/2011	3550B	DE206	1.4	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8270C	8/15/2011	3550B	DE206	1.4	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8270C	8/15/2011	3550B	DE206	1.4	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8270C	8/15/2011	3550B	DE206	1.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8270C	8/15/2011	3550B	DE206	1.4	1	13127-88-3	Phenol-D6	5700				ug/kg				6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8270C	8/15/2011	3550B	DE206	1.4	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8270C	8/15/2011	3550B	DE206	1.4	1	1718-51-0	Terphenyl - d14	2600				ug/kg				6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8270C	8/15/2011	3550B	DE206	1.4	1	321-60-8	2-Fluorobiphenyl	2900				ug/kg				6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8270C	8/15/2011	3550B	DE206	1.4	1	367-12-4	2-Fluorophenol	5600				ug/kg				6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8270C	8/15/2011	3550B	DE206	1.4	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8270C	8/15/2011	3550B	DE206	1.4	1	4165-60-0	Nitrobenzene-D5	2700				ug/kg				6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8270C	8/15/2011	3550B	DE206	1.4	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8270C	8/15/2011	3550B	DE206	1.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8270C	8/15/2011	3550B	DE206	1.4	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8270C	8/15/2011	3550B	DE206	1.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8270C	8/15/2011	3550B	DE206	1.4	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8270C	8/15/2011	3550B	DE206	1.4	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8270C	8/15/2011	3550B	DE206	1.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8270C	8/15/2011	3550B	DE206	1.4	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8270C	8/15/2011	3550B	DE206	1.4	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8270C	8/15/2011	3550B	DE206	1.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8270C	8/15/2011	3550B	DE206	1.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8270C	8/15/2011	3550B	DE206	1.4	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8270C	8/15/2011	3550B	DE206	1.4	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8270C	8/15/2011	3550B	DE206	1.4	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8270C	8/15/2011	3550B	DE206	1.4	1	87-68-3	HEXACHLOROBUTADIENE	170	U	68	170	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8270C	8/15/2011	3550B	DE206	1.4	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8270C	8/15/2011	3550B	DE206	1.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8270C	8/15/2011	3550B	DE206	1.4	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8270C	8/15/2011	3550B	DE206	1.4	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8270C	8/15/2011	3550B	DE206	1.4	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8270C	8/15/2011	3550B	DE206	1.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8270C	8/15/2011	3550B	DE206	1.4	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8270C	8/15/2011	3550B	DE206	1.4	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8270C	8/15/2011	3550B	DE206	1.4	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8270C	8/15/2011	3550B	DE206	1.4	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8270C	8/15/2011	3550B	DE206	1.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8270C	8/15/2011	3550B	DE206	1.4	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8270C	8/15/2011	3550B	DE206	1.4	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8270C SIM	8/4/2011	3550B	DE206	1.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	18	U	6.1	18	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8270C SIM	8/4/2011	3550B	DE206	1.4	1	117-84-0	Di-n-octylphthalate	18	U	6.1	18	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8270C SIM	8/4/2011	3550B	DE206	1.4	1	120-12-7	ANTHRACENE	1.7	U	0.34	1.7	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8270C SIM	8/4/2011	3550B	DE206	1.4	1	129-00-0	PYRENE	1.7	U	0.68	1.7	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8270C SIM	8/4/2011	3550B	DE206	1.4	1	131-11-3	Dimethylphthalate	18	U	6.1	18	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8270C SIM	8/4/2011	3550B	DE206	1.4	1	1718-51-0	Terphenyl - d14	33				ug/kg				6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8270C SIM	8/4/2011	3550B	DE206	1.4	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.68	1.7	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8270C SIM	8/4/2011	3550B	DE206	1.4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.68	1.7	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8270C SIM	8/4/2011	3550B	DE206	1.4	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	U	0.68	1.7	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8270C SIM	8/4/2011	3550B	DE206	1.4	1	206-44-0	FLUORANTHENE	1.7	U	0.68	1.7	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8270C SIM	8/4/2011	3550B	DE206	1.4	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.68	1.7	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8270C SIM	8/4/2011	3550B	DE206	1.4	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8270C SIM	8/4/2011	3550B	DE206	1.4	1	218-01-9	CHRYSENE	1.7	U	0.34	1.7	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8270C SIM	8/4/2011	3550B	DE206	1.4	1	321-60-8	2-Fluorobiphenyl	31				ug/kg				6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8270C SIM	8/4/2011	3550B	DE206	1.4	1	4165-60-0	Nitrobenzene-D5	35				ug/kg				6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8270C SIM	8/4/2011	3550B	DE206	1.4	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.68	1.7	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8270C SIM	8/4/2011	3550B	DE206	1.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.68	1.7	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8270C SIM	8/4/2011	3550B	DE206	1.4	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.68	1.7	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8270C SIM	8/4/2011	3550B	DE206	1.4	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.68	1.7	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8270C SIM	8/4/2011	3550B	DE206	1.4	1	83-32-9	ACENAPHTHENE	1.7	U	0.68	1.7	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8270C SIM	8/4/2011	3550B	DE206	1.4	1	84-66-2	Diethylphthalate	18	U	6.1	18	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8270C SIM	8/4/2011	3550B	DE206	1.4	1	84-74-2	Di-n-butylphthalate	18	U	6.1	18	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8270C SIM	8/4/2011	3550B	DE206	1.4	1	85-01-8	PHENANTHRENE	1.7	U	0.68	1.7	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8270C SIM	8/4/2011	3550B	DE206	1.4	1	85-68-7	Butylbenzylphthalate	18	U	6.1	18	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8270C SIM	8/4/2011	3550B	DE206	1.4	1	86-73-7	FLUORENE	1.7	U	0.68	1.7	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8270C SIM	8/4/2011	3550B	DE206	1.4	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8270C SIM	8/4/2011	3550B	DE206	1.4	1	91-20-3	NAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8270C SIM	8/4/2011	3550B	DE206	1.4	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8315A	7/28/2011	METHOD	DE206	1.4	1	123-72-8	Butyraldehyde	4600				ug/kg				6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8315A	7/28/2011	METHOD	DE206	1.4	1	50-00-0	FORMALDEHYDE	1500	U	610	1500	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8330A	8/5/2011	8330	DE206	1.4	1	118-96-7	2,4,6-TRINITROTOLUENE	120	U	40	120	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8330A	8/5/2011	8330	DE206	1.4	1	121-14-2	2,4-DINITROTOLUENE	120	U	40	120	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8330A	8/5/2011	8330	DE206	1.4	1	121-82-4	RDX	120	U	50	120	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8330A	8/5/2011	8330	DE206	1.4	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	120	U	60	120	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8330A	8/5/2011	8330	DE206	1.4	1	2691-41-0	HMX	300	U	99	300	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8330A	8/5/2011	8330	DE206	1.4	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	120	U	40	120	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8330A	8/5/2011	8330	DE206	1.4	1	479-45-8	Tetryl	120	U	61	120	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8330A	8/5/2011	8330	DE206	1.4	1	55-63-0	Nitroglycerin	2400	U	800	2400	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8330A	8/5/2011	8330	DE206	1.4	1	59229-75-3	2,6-Diamino-4-nitrotoluene	240	U	80	240	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8330A	8/5/2011	8330	DE206	1.4	1	606-20-2	2,6-DINITROTOLUENE	120	U	40	120	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8330A	8/5/2011	8330	DE206	1.4	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	240	U	80	240	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8330A	8/5/2011	8330	DE206	1.4	1	78-11-5	PETN	2400	U	800	2400	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8330A	8/5/2011	8330	DE206	1.4	1	81-20-9	2-NITRO-M-XYLENE	2200				ug/kg				6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8330A	8/5/2011	8330	DE206	1.4	1	88-72-2	2-NITROTOLUENE	120	U	80	120	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8330A	8/5/2011	8330	DE206	1.4	1	98-95-3	NITROBENZENE	120	U	40	120	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8330A	8/5/2011	8330	DE206	1.4	1	99-08-1	3-NITROTOLUENE	120	U	99	120	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8330A	8/5/2011	8330	DE206	1.4	1	99-35-4	1,3,5-Trinitrobenzene	120	U	40	120	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8330A	8/5/2011	8330	DE206	1.4	1	99-65-0	1,3-DINITROBENZENE	120	U	40	120	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8330A	8/5/2011	8330	DE206	1.4	1	99-99-0	4-NITROTOLUENE	120	U	80	120	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	9012B	8/3/2011	METHOD	DE206	1.4	1	57-12-5	CYANIDE	0.5	U	0.18	0.50	mg/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	9045M	8/2/2011	Gen Prep	DE206	1.4	1	pH	PH	6.41		0.0100	0.0100	pH unit				6349149.28	1908408.574	-118.703117	34.23435
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	160.3M	9/9/2011	Gen Prep	DE232	9.9	1	MOIST	MOISTURE	9.9		0.50	0.50	%				6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	1625C	9/9/2011	3546	DE232	9.9	1	17829-05-9	N-Nitrosodimethylamine-d6	1000				ng/kg				6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	1625C	9/9/2011	3546	DE232	9.9	1	62-75-9	N-NITROSODIMETHYLAMINE	36.4	U	18.2	36.4	ng/kg	U			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	300.0	8/31/2011	METHOD	DE232	9.9	1	14797-55-8	Nitrate-NO3	3.9		0.87	1.6	mg/kg				6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	300.0	8/31/2011	METHOD	DE232	9.9	1	16984-48-8	FLUORIDE	1.8		0.87	1.1	mg/kg				6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	314.0	8/30/2011	METHOD	DE232	9.9	1	14797-73-0	PERCHLORATE	33.3	U	10	33.3	ug/kg	U			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	6010B	9/2/2011	3050B	DE232	9.9	1	7429-90-5	ALUMINUM	22800		6.58	21.8	mg/kg				6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	6010B	9/2/2011	3050B	DE232	9.9	1	7440-42-8	BORON	7.24		0.392	5.44	mg/kg				6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	6010B	9/8/2011	3050B	DE232	9.9	1	7440-32-6	TITANIUM	1330		0.0765	1.08	mg/kg				6348656.8	1909164.017	-118.704764	34.23641

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	6010B	9/1/2011	3050B	DE232	9.9	1	7439-89-6	IRON	24400		2.84	21.8	mg/kg				6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	6010B	9/1/2011	3050B	DE232	9.9	1	7439-93-2	LITHIUM	25.8		0.67	2.2	mg/kg				6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	6010B	9/1/2011	3050B	DE232	9.9	1	7439-95-4	MAGNESIUM	5020		0.479	10.9	mg/kg				6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	6010B	9/1/2011	3050B	DE232	9.9	1	7439-96-5	MANGANESE	395		0.0392	0.544	mg/kg				6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	6010B	9/1/2011	3050B	DE232	9.9	1	7440-09-7	POTASSIUM	3390		12.3	54.4	mg/kg				6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	6010B	9/1/2011	3050B	DE232	9.9	1	7440-23-5	SODIUM	108	J	6.47	109	mg/kg	J	J	Z	6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	6010B	9/1/2011	3050B	DE232	9.9	1	7440-24-6	STRONTIUM	31.2		0.0272	0.544	mg/kg				6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	6010B	9/1/2011	3050B	DE232	9.9	1	7440-31-5	TIN	10.9	U	0.348	10.9	mg/kg	J	U	B	6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	6010B	9/1/2011	3050B	DE232	9.9	1	7440-67-7	Zirconium	2.46	J	0.501	5.44	mg/kg	J	J	Z	6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	6010B	9/1/2011	3050B	DE232	9.9	1	7440-70-2	CALCIUM	2970		2.72	21.8	mg/kg				6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	6010B	9/1/2011	3050B	DE232	9.9	1	7723-14-0	PHOSPHORUS	257		0.381	10.9	mg/kg				6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	6020	9/1/2011	3050B	DE232	9.9	2	7782-49-2	SELENIUM	0.203	J	0.0619	0.427	mg/kg	J	J	Q, Z	6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	6020	9/1/2011	3050B	DE232	9.9	2	7439-98-7	MOLYBDENUM	0.813	J	0.0534	0.107	mg/kg		J	E, Q	6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	6020	9/6/2011	3050B	DE232	9.9	5	7440-39-3	BARIUM	159	J	0.283	1.07	mg/kg		J	E, A	6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	6020	9/1/2011	3050B	DE232	9.9	2	7439-92-1	LEAD	11.3	J	0.0109	0.213	mg/kg		J	A	6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	6020	9/1/2011	3050B	DE232	9.9	2	7440-02-0	NICKEL	24.2	J	0.107	0.427	mg/kg		J	E, A	6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	6020	9/1/2011	3050B	DE232	9.9	2	7440-22-4	SILVER	0.129	J	0.0152	0.107	mg/kg		J	E, Q	6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	6020	9/1/2011	3050B	DE232	9.9	2	7440-28-0	THALLIUM	0.453	J	0.0320	0.107	mg/kg		J	Q	6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	6020	9/1/2011	3050B	DE232	9.9	2	7440-36-0	ANTIMONY	0.225	J	0.0790	0.213	mg/kg		J	E	6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	6020	9/1/2011	3050B	DE232	9.9	2	7440-38-2	Arsenic	6.96	J	0.0854	0.427	mg/kg		J	A	6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	6020	9/1/2011	3050B	DE232	9.9	2	7440-41-7	BERYLLIUM	1.1	J	0.0171	0.107	mg/kg		J	Q	6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388743	LL	6020	9/1/2011	3050B	DE232	9.9	2	7440-43-9	CADMIUM	0.479	J	0.0470	0.107	mg/kg		J	Q, E	6348656.8	1909164.017	-118.704764	34.23641
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8270C	9/9/2011	3550B	DE233	5.1	1	106-44-5	4-METHYLPHENOL	180	U	35	180	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8270C	9/9/2011	3550B	DE233	5.1	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8270C	9/9/2011	3550B	DE233	5.1	1	106-47-8	4-CHLOROANILINE	180	U	70	180	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8270C	9/9/2011	3550B	DE233	5.1	1	108-68-9	3,5-Dimethylphenol	180	U	35	180	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8270C	9/9/2011	3550B	DE233	5.1	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8270C	9/9/2011	3550B	DE233	5.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8270C	9/9/2011	3550B	DE233	5.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8270C	9/9/2011	3550B	DE233	5.1	1	117-84-0	Di-n-octylphthalate	180	U	18	180	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8270C	9/9/2011	3550B	DE233	5.1	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8270C	9/9/2011	3550B	DE233	5.1	1	118-79-6	2,4,6-Tribromophenol	5500				ug/kg				6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8270C	9/9/2011	3550B	DE233	5.1	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8270C	9/9/2011	3550B	DE233	5.1	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8270C	9/9/2011	3550B	DE233	5.1	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8270C	9/9/2011	3550B	DE233	5.1	1	121-14-2	2,4-DINITROTOLUENE	180	U	35	180	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8270C	9/9/2011	3550B	DE233	5.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8270C	9/9/2011	3550B	DE233	5.1	1	131-11-3	Dimethylphthalate	180	U	18	180	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8270C	9/9/2011	3550B	DE233	5.1	1	13127-88-3	Phenol-D6	5600				ug/kg				6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8270C	9/9/2011	3550B	DE233	5.1	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8270C	9/9/2011	3550B	DE233	5.1	1	1718-51-0	Terphenyl - d14	2600				ug/kg				6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8270C	9/9/2011	3550B	DE233	5.1	1	191-24-2	BENZO(G,H,I)PERYLENE	29	J	18	180	ug/kg	J	J	Z	6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8270C	9/9/2011	3550B	DE233	5.1	1	321-60-8	2-Fluorobiphenyl	2800				ug/kg				6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8270C	9/9/2011	3550B	DE233	5.1	1	367-12-4	2-Fluorophenol	5500				ug/kg				6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8270C	9/9/2011	3550B	DE233	5.1	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8270C	9/9/2011	3550B	DE233	5.1	1	4165-60-0	Nitrobenzene-D5	2700				ug/kg				6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8270C	9/9/2011	3550B	DE233	5.1	1	51-28-5	2,4-DINITROPHENOL	1100	R	350	1100	ug/kg	U	R	Q	6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8270C	9/9/2011	3550B	DE233	5.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	530	U	180	530	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8270C	9/9/2011	3550B	DE233	5.1	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8270C	9/9/2011	3550B	DE233	5.1	1	56-55-3	BENZO(A)ANTHRACENE	23	J	18	180	ug/kg	J	J	Z	6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8270C	9/9/2011	3550B	DE233	5.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	35	180	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8270C	9/9/2011	3550B	DE233	5.1	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8270C	9/9/2011	3550B	DE233	5.1	1	62-53-3	ANILINE	530	U	180	530	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8270C	9/9/2011	3550B	DE233	5.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8270C	9/9/2011	3550B	DE233	5.1	1	65-85-0	BENZOIC ACID	530	U	180	530	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8270C	9/9/2011	3550B	DE233	5.1	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8270C	9/9/2011	3550B	DE233	5.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	35	180	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8270C	9/9/2011	3550B	DE233	5.1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	530	U	180	530	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8270C	9/9/2011	3550B	DE233	5.1	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8270C	9/9/2011	3550B	DE233	5.1	1	84-66-2	Diethylphthalate	180	U	18	180	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8270C	9/9/2011	3550B	DE233	5.1	1	85-68-7	Butylbenzylphthalate	180	U	18	180	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8270C	9/9/2011	3550B	DE233	5.1	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8270C	9/9/2011	3550B	DE233	5.1	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8270C	9/9/2011	3550B	DE233	5.1	1	87-68-3	HEXACHLOROBUTADIENE	180	U	70	180	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8270C	9/9/2011	3550B	DE233	5.1	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8270C	9/9/2011	3550B	DE233	5.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8270C	9/9/2011	3550B	DE233	5.1	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8270C	9/9/2011	3550B	DE233	5.1	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8270C	9/9/2011	3550B	DE233	5.1	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8270C	9/9/2011	3550B	DE233	5.1	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	UJ	110	350	ug/kg	U	UJ	Q	6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8270C	9/9/2011	3550B	DE233	5.1	1	92-87-5	BENZIDINE	3500	R	1200	3500	ug/kg	U	R	Q	6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8270C	9/9/2011	3550B	DE233	5.1	1	95-48-7	2-METHYLPHENOL	180	U	35	180	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8270C	9/9/2011	3550B	DE233	5.1	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8270C	9/9/2011	3550B	DE233	5.1	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8270C	9/9/2011	3550B	DE233	5.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8270C	9/9/2011	3550B	DE233	5.1	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8270C	9/9/2011	3550B	DE233	5.1	1	99-09-2	3-NITROANILINE	180	U	35	180	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8270C SIM	9/7/2011	3550B	DE233	5.1	5	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	300		31	94	ug/kg				6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8270C SIM	9/7/2011	3550B	DE233	5.1	5	120-12-7	ANTHRACENE	8.9	J	1.7	8.7	ug/kg		J	FD	6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8270C SIM	9/7/2011	3550B	DE233	5.1	5	129-00-0	PYRENE	93	J	3.5	8.7	ug/kg		J	FD	6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8270C SIM	9/7/2011	3550B	DE233	5.1	5	1718-51-0	Terphenyl - d14	33				ug/kg				6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8270C SIM	9/7/2011	3550B	DE233	5.1	5	193-39-5	INDENO(1,2,3-CD)PYRENE	14	J	3.5	8.7	ug/kg		J	FD	6348675.16	1909231.822	-118.704705	34.2366

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8270C SIM	9/7/2011	3550B	DE233	5.1	5	205-99-2	BENZO(B)FLUORANTHENE	70	J	3.5	8.7	ug/kg		J	FD	6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8270C SIM	9/7/2011	3550B	DE233	5.1	5	206-44-0	FLUORANTHENE	51	J	3.5	8.7	ug/kg		J	FD	6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8270C SIM	9/7/2011	3550B	DE233	5.1	5	207-08-9	BENZO(K)FLUORANTHENE	28	J	3.5	8.7	ug/kg		J	FD	6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8270C SIM	9/7/2011	3550B	DE233	5.1	5	208-96-8	ACENAPHTHYLENE	8.7	U	1.7	8.7	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8270C SIM	9/7/2011	3550B	DE233	5.1	5	218-01-9	CHRYSENE	210	J	1.7	8.7	ug/kg		J	FD	6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8270C SIM	9/7/2011	3550B	DE233	5.1	5	321-60-8	2-Fluorobiphenyl	22				ug/kg				6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8270C SIM	9/7/2011	3550B	DE233	5.1	5	4165-60-0	Nitrobenzene-D5	31				ug/kg				6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8270C SIM	9/7/2011	3550B	DE233	5.1	5	50-32-8	BENZO(A)PYRENE	33	J	3.5	8.7	ug/kg		J	FD	6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8270C SIM	9/7/2011	3550B	DE233	5.1	5	53-70-3	DIBENZO(A,H)ANTHRACENE	4.7	J	3.5	8.7	ug/kg	J	J	FD, Z	6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8270C SIM	9/7/2011	3550B	DE233	5.1	5	62-75-9	N-NITROSODIMETHYLAMINE	8.7	U	3.5	8.7	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8270C SIM	9/7/2011	3550B	DE233	5.1	5	83-32-9	ACENAPHTHENE	8.7	U	3.5	8.7	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8270C SIM	9/7/2011	3550B	DE233	5.1	5	84-74-2	Di-n-butylphthalate	41	J	31	94	ug/kg	J	J	Z	6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8270C SIM	9/7/2011	3550B	DE233	5.1	5	85-01-8	PHENANTHRENE	25	J	3.5	8.7	ug/kg		J	FD	6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8270C SIM	9/7/2011	3550B	DE233	5.1	5	86-73-7	FLUORENE	8.7	U	3.5	8.7	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8270C SIM	9/7/2011	3550B	DE233	5.1	5	90-12-0	1-METHYLNAPHTHALENE	8.7	U	3.5	8.7	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8270C SIM	9/7/2011	3550B	DE233	5.1	5	91-20-3	NAPHTHALENE	8.7	U	3.5	8.7	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8270C SIM	9/7/2011	3550B	DE233	5.1	5	91-57-6	2-METHYLNAPHTHALENE	8.7	U	3.5	8.7	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8315A	8/31/2011	METHOD	DE233	5.1	1	123-72-8	Butyraldehyde	3500				ug/kg				6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8315A	8/31/2011	METHOD	DE233	5.1	1	50-00-0	FORMALDEHYDE	830	J	630	1600	ug/kg	J	J	FD, Z	6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8330A	9/1/2011	8330	DE233	5.1	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	42	130	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8330A	9/1/2011	8330	DE233	5.1	1	121-14-2	2,4-DINITROTOLUENE	130	U	42	130	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8330A	9/1/2011	8330	DE233	5.1	1	121-82-4	RDX	130	U	53	130	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8330A	9/1/2011	8330	DE233	5.1	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	130	U	63	130	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8330A	9/1/2011	8330	DE233	5.1	1	2691-41-0	HMX	320	U	110	320	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8330A	9/1/2011	8330	DE233	5.1	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	42	130	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8330A	9/1/2011	8330	DE233	5.1	1	479-45-8	Tetryl	130	U	64	130	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8330A	9/1/2011	8330	DE233	5.1	1	55-63-0	Nitroglycerin	2500	U	840	2500	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8330A	9/1/2011	8330	DE233	5.1	1	59229-75-3	2,6-Diamino-4-nitrotoluene	250	U	84	250	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8330A	9/1/2011	8330	DE233	5.1	1	606-20-2	2,6-DINITROTOLUENE	130	U	42	130	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8330A	9/1/2011	8330	DE233	5.1	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	250	U	84	250	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8330A	9/1/2011	8330	DE233	5.1	1	78-11-5	PETN	2500	U	840	2500	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8330A	9/1/2011	8330	DE233	5.1	1	81-20-9	2-NITRO-M-XYLENE	2000				ug/kg				6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8330A	9/1/2011	8330	DE233	5.1	1	88-72-2	2-NITROTOLUENE	130	U	84	130	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8330A	9/1/2011	8330	DE233	5.1	1	98-95-3	NITROBENZENE	130	U	42	130	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8330A	9/1/2011	8330	DE233	5.1	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8330A	9/1/2011	8330	DE233	5.1	1	99-35-4	1,3,5-Trinitrobenzene	130	U	42	130	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8330A	9/1/2011	8330	DE233	5.1	1	99-65-0	1,3-DINITROBENZENE	130	U	42	130	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8330A	9/1/2011	8330	DE233	5.1	1	99-99-0	4-NITROTOLUENE	130	U	84	130	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	9012B	8/29/2011	METHOD	DE233	5.1	1	57-12-5	CYANIDE	0.52	U	0.19	0.52	mg/kg	U			6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	9045M	9/2/2011	Gen Prep	DE233	5.1	1	pH	PH	7.66		0.0100	0.0100	pH unit				6348675.16	1909231.822	-118.704705	34.2366
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	160.3M	9/9/2011	Gen Prep	DE233	6.3	1	MOIST	MOISTURE	6.3		0.50	0.50	%				6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	1625C	9/9/2011	3546	DE233	6.3	1	17829-05-9	N-Nitrosodimethylamine-d6	1040				ng/kg				6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	1625C	9/9/2011	3546	DE233	6.3	1	62-75-9	N-NITROSODIMETHYLAMINE	35	U	17.5	35.0	ng/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	300.0	8/31/2011	METHOD	DE233	6.3	1	14797-55-8	Nitrate-NO3	1.5	J	0.87	1.6	mg/kg	J	J	Z	6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	300.0	8/31/2011	METHOD	DE233	6.3	1	16984-48-8	FLUORIDE	2.4		0.87	1.1	mg/kg				6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	314.0	8/30/2011	METHOD	DE233	6.3	1	14797-73-0	PERCHLORATE	32	U	9.6	32.0	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	6010B	9/2/2011	3050B	DE233	6.3	1	7429-90-5	ALUMINUM	14700		6.21	20.5	mg/kg				6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	6010B	9/2/2011	3050B	DE233	6.3	1	7440-42-8	BORON	4.2	J	0.369	5.13	mg/kg	J	J	Z	6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	6010B	9/8/2011	3050B	DE233	6.3	1	7440-32-6	TITANIUM	1070	J	0.0729	1.03	mg/kg		J	L	6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	6010B	9/1/2011	3050B	DE233	6.3	1	7439-89-6	IRON	17700		2.68	20.5	mg/kg				6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	6010B	9/1/2011	3050B	DE233	6.3	1	7439-93-2	LITHIUM	19.6		0.64	2.1	mg/kg				6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	6010B	9/1/2011	3050B	DE233	6.3	1	7439-95-4	MAGNESIUM	3370		0.452	10.3	mg/kg				6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	6010B	9/1/2011	3050B	DE233	6.3	1	7439-96-5	MANGANESE	214		0.0369	0.513	mg/kg				6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	6010B	9/1/2011	3050B	DE233	6.3	1	7440-09-7	POTASSIUM	2270		11.6	51.3	mg/kg				6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	6010B	9/1/2011	3050B	DE233	6.3	1	7440-23-5	SODIUM	122		6.11	103	mg/kg				6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	6010B	9/1/2011	3050B	DE233	6.3	1	7440-24-6	STRONTIUM	14.7		0.0257	0.513	mg/kg				6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	6010B	9/1/2011	3050B	DE233	6.3	1	7440-31-5	TIN	10.3	U	0.328	10.3	mg/kg	J	U	B	6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	6010B	9/1/2011	3050B	DE233	6.3	1	7440-67-7	Zirconium	1.26	J	0.472	5.13	mg/kg	J	J	Z	6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	6010B	9/1/2011	3050B	DE233	6.3	1	7440-70-2	CALCIUM	1570		2.57	20.5	mg/kg				6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	6010B	9/1/2011	3050B	DE233	6.3	1	7723-14-0	PHOSPHORUS	193		0.359	10.3	mg/kg				6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	6020	9/1/2011	3050B	DE233	6.3	2	7782-49-2	SELENIUM	0.2	J	0.0601	0.414	mg/kg	J	J	Q, Z	6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	6020	9/1/2011	3050B	DE233	6.3	2	7439-98-7	MOLYBDENUM	1.16	J	0.0518	0.104	mg/kg		J	E	6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	6020	9/1/2011	3050B	DE233	6.3	2	7440-39-3	BARIUM	99	J	0.110	0.414	mg/kg		J	E, A	6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	6020	9/1/2011	3050B	DE233	6.3	2	7439-92-1	LEAD	7.51	J	0.0106	0.207	mg/kg		J	A	6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	6020	9/1/2011	3050B	DE233	6.3	2	7440-02-0	NICKEL	12.1	J	0.104	0.414	mg/kg		J	E, A	6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	6020	9/1/2011	3050B	DE233	6.3	2	7440-22-4	SILVER	0.051	J	0.0147	0.104	mg/kg	J	J	E, Q, Z	6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	6020	9/1/2011	3050B	DE233	6.3	2	7440-28-0	THALLIUM	0.339	J	0.0311	0.104	mg/kg		J	Q	6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	6020	9/1/2011	3050B	DE233	6.3	2	7440-36-0	ANTIMONY	0.125	J	0.0767	0.207	mg/kg	J	J	E, Z	6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	6020	9/1/2011	3050B	DE233	6.3	2	7440-38-2	Arsenic	8.07	J	0.0829	0.414	mg/kg		J	A	6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	6020	9/1/2011	3050B	DE233	6.3	2	7440-41-7	BERYLLIUM	0.771	J	0.0166	0.104	mg/kg		J	Q	6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	6020	9/1/2011	3050B	DE233	6.3	2	7440-43-9	CADMIUM	0.23	J	0.0456	0.104	mg/kg		J	Q, E	6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	6020	9/1/2011	3050B	DE233	6.3	2	7440-47-3	CHROMIUM	18.4	J	0.124	0.414	mg/kg		J	E	6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	6020	9/1/2011	3050B	DE233	6.3	2	7440-48-4	COBALT	5.71	J	0.0207	0.104	mg/kg		J	Q, A	6348794.9	1909274.35	-118.704309	34.23672
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8270C	9/6/2011	3550B	DE229	11.3	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8270C	9/6/2011	3550B	DE229	11.3	1	1718-51-0	Terphenyl - d14	2800				ug/kg				6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8270C	9/6/2011	3550B	DE229	11.3	1	321-60-8	2-Fluorobiphenyl	3000				ug/kg				6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8270C	9/6/2011	3550B	DE229	11.3	1	367-12-4	2-Fluorophenol	6500				ug/kg				6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8270C	9/6/2011	3550B	DE229	11.3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8270C	9/6/2011	3550B	DE229	11.3	1	4165-60-0	Nitrobenzene-D5	2900				ug/kg				6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8270C	9/6/2011	3550B	DE229	11.3	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8270C	9/6/2011	3550B	DE229	11.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	560	UJ	190	560	ug/kg	U	UJ	L	6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8270C	9/6/2011	3550B	DE229	11.3	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8270C	9/6/2011	3550B	DE229	11.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	37	190	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8270C	9/6/2011	3550B	DE229	11.3	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8270C	9/6/2011	3550B	DE229	11.3	1	62-53-3	ANILINE	560	U	190	560	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8270C	9/6/2011	3550B	DE229	11.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8270C	9/6/2011	3550B	DE229	11.3	1	65-85-0	BENZOIC ACID	560	U	190	560	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8270C	9/6/2011	3550B	DE229	11.3	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8270C	9/6/2011	3550B	DE229	11.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	37	190	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8270C	9/6/2011	3550B	DE229	11.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	560	U	190	560	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8270C	9/6/2011	3550B	DE229	11.3	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8270C	9/6/2011	3550B	DE229	11.3	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8270C	9/6/2011	3550B	DE229	11.3	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8270C	9/6/2011	3550B	DE229	11.3	1	87-68-3	HEXACHLOROBUTADIENE	190	U	75	190	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8270C	9/6/2011	3550B	DE229	11.3	1	87-86-5	PENTACHLOROPHENOL	560	U	190	560	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8270C	9/6/2011	3550B	DE229	11.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	37	190	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8270C	9/6/2011	3550B	DE229	11.3	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8270C	9/6/2011	3550B	DE229	11.3	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8270C	9/6/2011	3550B	DE229	11.3	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8270C	9/6/2011	3550B	DE229	11.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8270C	9/6/2011	3550B	DE229	11.3	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8270C	9/6/2011	3550B	DE229	11.3	1	95-48-7	2-METHYLPHENOL	190	U	37	190	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8270C	9/6/2011	3550B	DE229	11.3	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8270C	9/6/2011	3550B	DE229	11.3	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8270C	9/6/2011	3550B	DE229	11.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	37	190	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8270C	9/6/2011	3550B	DE229	11.3	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8270C	9/6/2011	3550B	DE229	11.3	1	99-09-2	3-NITROANILINE	190	U	37	190	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8270C SIM	9/1/2011	3550B	DE229	11.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.7	20	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8270C SIM	9/1/2011	3550B	DE229	11.3	1	117-84-0	Di-n-octylphthalate	20	U	6.7	20	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8270C SIM	9/1/2011	3550B	DE229	11.3	1	120-12-7	ANTHRACENE	1.9	U	0.37	1.9	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-215-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384465	LL	8270C SIM	9/1/2011	3550B	DE229	11.3	1	129-00-0	PYRENE	1.9	U	0.75	1.9	ug/kg	U			6348854.47	1908623.717	-118.704097	34.23493
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	6010B	9/1/2011	3050B	DE231	8.6	1	7440-42-8	BORON	5.36	U	0.386	5.36	mg/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	6010B	9/1/2011	3050B	DE231	8.6	1	7439-93-2	LITHIUM	21.7		0.67	2.2	mg/kg				6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	6010B	9/1/2011	3050B	DE231	8.6	1	7440-67-7	Zirconium	1.81	J	0.498	5.42	mg/kg	J	J	Z	6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	6010B	9/1/2011	3050B	DE231	8.6	1	7723-14-0	PHOSPHORUS	329		0.379	10.8	mg/kg				6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	6010B	8/26/2011	3050B	DE231	8.6	1	7429-90-5	ALUMINUM	16700		6.49	21.5	mg/kg				6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	6010B	8/26/2011	3050B	DE231	8.6	1	7439-89-6	IRON	18900		2.80	21.5	mg/kg				6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	6010B	8/26/2011	3050B	DE231	8.6	1	7439-95-4	MAGNESIUM	3920		0.472	10.7	mg/kg				6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	6010B	8/26/2011	3050B	DE231	8.6	1	7439-96-5	MANGANESE	263		0.0386	0.536	mg/kg				6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	6010B	8/26/2011	3050B	DE231	8.6	1	7440-09-7	POTASSIUM	2950	J	12.1	53.6	mg/kg		J	Q	6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	6010B	8/26/2011	3050B	DE231	8.6	1	7440-23-5	SODIUM	97.3	J	6.38	107	mg/kg	J	J	Z	6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	6010B	8/26/2011	3050B	DE231	8.6	1	7440-24-6	STRONTIUM	21.3		0.0268	0.536	mg/kg				6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	6010B	8/26/2011	3050B	DE231	8.6	1	7440-31-5	TIN	10.7	U	0.343	10.7	mg/kg	J	U	B	6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	6010B	8/26/2011	3050B	DE231	8.6	1	7440-32-6	TITANIUM	1080		0.0762	1.07	mg/kg				6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	6010B	8/26/2011	3050B	DE231	8.6	1	7440-70-2	CALCIUM	2220		2.68	21.5	mg/kg				6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	6020	8/30/2011	3050B	DE231	8.6	2	7782-49-2	SELENIUM	0.15	J	0.0635	0.438	mg/kg	J	J	Z	6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	6020	8/30/2011	3050B	DE231	8.6	2	7439-98-7	MOLYBDENUM	0.756	J	0.0547	0.109	mg/kg		J	Q	6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	6020	8/30/2011	3050B	DE231	8.6	2	7440-39-3	BARIUM	159	J	0.116	0.438	mg/kg		J	A	6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	6020	8/30/2011	3050B	DE231	8.6	2	7439-92-1	LEAD	6.85	J	0.0112	0.219	mg/kg		J	Q, E, A	6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	6020	8/30/2011	3050B	DE231	8.6	2	7440-02-0	NICKEL	18.2	J	0.109	0.438	mg/kg		J	Q, E, A	6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	6020	8/30/2011	3050B	DE231	8.6	2	7440-22-4	SILVER	0.0507	J	0.0155	0.109	mg/kg	J	J	Q, Z	6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	6020	8/30/2011	3050B	DE231	8.6	2	7440-28-0	THALLIUM	0.403	J	0.0328	0.109	mg/kg		J	Q, E	6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	6020	8/30/2011	3050B	DE231	8.6	2	7440-36-0	ANTIMONY	0.123	J	0.0810	0.219	mg/kg	J	J	Q, E, Z	6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	6020	8/30/2011	3050B	DE231	8.6	2	7440-38-2	Arsenic	5.14	J	0.0875	0.438	mg/kg		J	Q, E	6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	6020	8/30/2011	3050B	DE231	8.6	2	7440-41-7	BERYLLIUM	0.933	J	0.0175	0.109	mg/kg		J	Q, E	6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	6020	8/30/2011	3050B	DE231	8.6	2	7440-43-9	CADMIUM	0.225	J	0.0481	0.109	mg/kg		J	Q	6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	6020	8/30/2011	3050B	DE231	8.6	2	7440-47-3	CHROMIUM	23.2	J	0.131	0.438	mg/kg		J	Q	6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	6020	8/30/2011	3050B	DE231	8.6	2	7440-48-4	COBALT	7.61	J	0.0219	0.109	mg/kg		J	Q, E, A	6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	6020	8/30/2011	3050B	DE231	8.6	2	7440-50-8	COPPER	13.7	J	0.0875	0.438	mg/kg		J	Q, E, A	6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	6020	8/30/2011	3050B	DE231	8.6	2	7440-62-2	VANADIUM	43.8	J	0.0241	0.109	mg/kg		J	E	6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	6020	8/30/2011	3050B	DE231	8.6	2	7440-66-6	ZINC	83.1	J	0.613	3.28	mg/kg		J	E, A	6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	7199	9/1/2011	3060A	DE231	8.6	1	18540-29-9	HEXAVALENT CHROMIUM	0.29	J	0.22	1.1	mg/kg	J	J	Z	6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	7471A	8/26/2011	METHOD	DE231	8.6	1	7439-97-6	Mercury	0.102	U	0.0072	0.102	mg/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8015B	9/6/2011	3550B	DE231	8.6	1	84-15-1	O-TERPHENYL	3.8	U	1.6	3.8	mg/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8015B	9/6/2011	3550B	DE231	8.6	1	92-06-8	m-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8015B	9/6/2011	3550B	DE231	8.6	1	92-94-4	p-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8015B	9/6/2011	3550B	DE231	8.6	1	93952-07-9	n-Triacontane-d62	0.23				mg/kg				6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8015B	8/29/2011	METHOD	DE231	8.6	1	64-17-5	ETHANOL	550	U	110	550	ug/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8015B	8/29/2011	METHOD	DE231	8.6	1	67-56-1	METHANOL	550	U	110	550	ug/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8015B	8/29/2011	METHOD	DE231	8.6	1	67-63-0	Isopropanol	550	U	110	550	ug/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8015B	8/29/2011	METHOD	DE231	8.6	1	67-64-1	ACETONE	2100				ug/kg				6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8015M	8/31/2011	METHOD	DE231	8.6	1	107-21-1	ETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8015M	8/31/2011	METHOD	DE231	8.6	1	110-63-4	TETRAMETHYLENE GLYCOL	170				mg/kg				6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8015M	8/31/2011	METHOD	DE231	8.6	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8015M	8/31/2011	METHOD	DE231	8.6	1	57-55-6	Propylene glycol	11	U	5.5	11	mg/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8015M	9/7/2011	3550B	DE231	8.6	1	108-90-7	Chlorobenzene	0.95				mg/kg				6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8015M	9/7/2011	3550B	DE231	8.6	1	84-15-1	O-TERPHENYL	1.1				mg/kg				6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8015M	9/7/2011	3550B	DE231	8.6	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.44	1.3	mg/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8015M	9/7/2011	3550B	DE231	8.6	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.44	1.3	mg/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8015M	9/7/2011	3550B	DE231	8.6	1	PHCC21C30	EFH (C21-C30)	1.4		0.44	1.3	mg/kg				6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8015M	9/7/2011	3550B	DE231	8.6	1	PHCC30C40	EFH (C30-C40)	3.8		0.44	1.3	mg/kg				6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8015M	9/7/2011	3550B	DE231	8.6	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.44	1.3	mg/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8015M	8/29/2011	5035	DE231	8.6	20.83	98-08-8	Trifluorotoluene	0.5				mg/kg				6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8015M	8/29/2011	5035	DE231	8.6	20.83	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	0.9	U	0.2	0.9	mg/kg	U			6348733.84	1909087.356	-118.704507	34.2362

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8082	9/20/2011	3550B	DE231	8.6	1	11096-82-5	Aroclor 1260	1.9	U	0.43	1.9	ug/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8082	9/20/2011	3550B	DE231	8.6	1	11097-69-1	Aroclor 1254	0.72	J	0.36	1.9	ug/kg	J	J	Z	6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8082	9/20/2011	3550B	DE231	8.6	1	11100-14-4	Aroclor 1268	1.9	U	0.36	1.9	ug/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8082	9/20/2011	3550B	DE231	8.6	1	11104-28-2	Aroclor 1221	1.9	U	0.36	1.9	ug/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8082	9/20/2011	3550B	DE231	8.6	1	11126-42-4	Aroclor 5460	3.6	U	1.1	3.6	ug/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8082	9/20/2011	3550B	DE231	8.6	1	11141-16-5	Aroclor 1232	1.9	U	0.36	1.9	ug/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8082	9/20/2011	3550B	DE231	8.6	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8082	9/20/2011	3550B	DE231	8.6	1	12672-29-6	Aroclor 1248	1.9	U	0.36	1.9	ug/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8082	9/20/2011	3550B	DE231	8.6	1	12674-11-2	Aroclor 1016	1.9	U	0.36	1.9	ug/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8082	9/20/2011	3550B	DE231	8.6	1	2051-24-3	Decachlorobiphenyl	0.98				ug/kg				6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8082	9/20/2011	3550B	DE231	8.6	1	37324-23-5	Aroclor 1262	1.9	U	0.36	1.9	ug/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8082	9/20/2011	3550B	DE231	8.6	1	53469-21-9	Aroclor 1242	1.9	U	0.36	1.9	ug/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8082	9/20/2011	3550B	DE231	8.6	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8082	9/20/2011	3550B	DE231	8.6	1	877-09-8	Tetrachloro-M-Xylene	1				ug/kg				6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8270C	9/9/2011	3550B	DE231	8.6	1	100-01-6	4-NITROANILINE	180	U	72	180	ug/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8270C	9/9/2011	3550B	DE231	8.6	1	100-02-7	4-NITROPHENOL	540	U	180	540	ug/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8270C	9/9/2011	3550B	DE231	8.6	1	100-51-6	BENZYL ALCOHOL	540	U	180	540	ug/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8270C	9/9/2011	3550B	DE231	8.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8270C	9/9/2011	3550B	DE231	8.6	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8270C	9/9/2011	3550B	DE231	8.6	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8270C	9/9/2011	3550B	DE231	8.6	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8270C	9/9/2011	3550B	DE231	8.6	1	106-47-8	4-CHLOROANILINE	180	U	72	180	ug/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8270C	9/9/2011	3550B	DE231	8.6	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8270C	9/9/2011	3550B	DE231	8.6	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8270C	9/9/2011	3550B	DE231	8.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8270C	9/9/2011	3550B	DE231	8.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8270C	9/9/2011	3550B	DE231	8.6	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8270C	9/9/2011	3550B	DE231	8.6	1	118-79-6	2,4,6-Tribromophenol	5100				ug/kg				6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8270C	9/9/2011	3550B	DE231	8.6	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8270C	9/9/2011	3550B	DE231	8.6	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8270C	9/9/2011	3550B	DE231	8.6	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8270C	9/9/2011	3550B	DE231	8.6	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8270C	9/9/2011	3550B	DE231	8.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8270C	9/9/2011	3550B	DE231	8.6	1	13127-88-3	Phenol-D6	5100				ug/kg				6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8270C	9/9/2011	3550B	DE231	8.6	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8270C	9/9/2011	3550B	DE231	8.6	1	1718-51-0	Terphenyl - d14	2500				ug/kg				6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8270C	9/9/2011	3550B	DE231	8.6	1	321-60-8	2-Fluorobiphenyl	2600				ug/kg				6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8270C	9/9/2011	3550B	DE231	8.6	1	367-12-4	2-Fluorophenol	5000				ug/kg				6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8270C	9/9/2011	3550B	DE231	8.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8270C	9/9/2011	3550B	DE231	8.6	1	4165-60-0	Nitrobenzene-D5	2500				ug/kg				6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8270C	9/9/2011	3550B	DE231	8.6	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8270C	9/9/2011	3550B	DE231	8.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	U	180	540	ug/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8270C	9/9/2011	3550B	DE231	8.6	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8270C	9/9/2011	3550B	DE231	8.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8270C	9/9/2011	3550B	DE231	8.6	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8270C	9/9/2011	3550B	DE231	8.6	1	62-53-3	ANILINE	540	U	180	540	ug/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8270C	9/9/2011	3550B	DE231	8.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8270C	9/9/2011	3550B	DE231	8.6	1	65-85-0	BENZOIC ACID	540	U	180	540	ug/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8270C	9/9/2011	3550B	DE231	8.6	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8270C	9/9/2011	3550B	DE231	8.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8270C	9/9/2011	3550B	DE231	8.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	540	U	180	540	ug/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8270C	9/9/2011	3550B	DE231	8.6	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8270C	9/9/2011	3550B	DE231	8.6	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8270C	9/9/2011	3550B	DE231	8.6	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8270C	9/9/2011	3550B	DE231	8.6	1	87-68-3	HEXACHLOROBUTADIENE	180	U	72	180	ug/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8270C	9/9/2011	3550B	DE231	8.6	1	87-86-5	PENTACHLOROPHENOL	540	U	180	540	ug/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8270C	9/9/2011	3550B	DE231	8.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8270C	9/9/2011	3550B	DE231	8.6	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8270C	9/9/2011	3550B	DE231	8.6	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8270C	9/9/2011	3550B	DE231	8.6	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8270C	9/9/2011	3550B	DE231	8.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8270C	9/9/2011	3550B	DE231	8.6	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8270C	9/9/2011	3550B	DE231	8.6	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8270C	9/9/2011	3550B	DE231	8.6	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8270C	9/9/2011	3550B	DE231	8.6	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8270C	9/9/2011	3550B	DE231	8.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8270C	9/9/2011	3550B	DE231	8.6	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8270C	9/9/2011	3550B	DE231	8.6	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8270C SIM	9/6/2011	3550B	DE231	8.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.5	20	ug/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8270C SIM	9/6/2011	3550B	DE231	8.6	1	117-84-0	Di-n-octylphthalate	20	U	6.5	20	ug/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8270C SIM	9/6/2011	3550B	DE231	8.6	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8270C SIM	9/6/2011	3550B	DE231	8.6	1	129-00-0	PYRENE	1.8	U	0.73	1.8	ug/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8270C SIM	9/6/2011	3550B	DE231	8.6	1	131-11-3	Dimethylphthalate	20	U	6.5	20	ug/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8270C SIM	9/6/2011	3550B	DE231	8.6	1	1718-51-0	Terphenyl - d14	28				ug/kg				6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8270C SIM	9/6/2011	3550B	DE231	8.6	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.73	1.8	ug/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8270C SIM	9/6/2011	3550B	DE231	8.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.73	1.8	ug/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8270C SIM	9/6/2011	3550B	DE231	8.6	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8270C SIM	9/6/2011	3550B	DE231	8.6	1	206-44-0	FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8270C SIM	9/6/2011	3550B	DE231	8.6	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8270C SIM	9/6/2011	3550B	DE231	8.6	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8270C SIM	9/6/2011	3550B	DE231	8.6	1	218-01-9	CHRYSENE	1.8	U	0.36	1.8	ug/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8270C SIM	9/6/2011	3550B	DE231	8.6	1	321-60-8	2-Fluorobiphenyl	26				ug/kg				6348733.84	1909087.356	-118.704507	34.2362

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8270C SIM	9/6/2011	3550B	DE231	8.6	1	4165-60-0	Nitrobenzene-D5	30				ug/kg				6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8270C SIM	9/6/2011	3550B	DE231	8.6	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.73	1.8	ug/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8270C SIM	9/6/2011	3550B	DE231	8.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.73	1.8	ug/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8270C SIM	9/6/2011	3550B	DE231	8.6	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.73	1.8	ug/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8270C SIM	9/6/2011	3550B	DE231	8.6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.73	1.8	ug/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8270C SIM	9/6/2011	3550B	DE231	8.6	1	83-32-9	ACENAPHTHENE	1.8	U	0.73	1.8	ug/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8270C SIM	9/6/2011	3550B	DE231	8.6	1	84-66-2	Diethylphthalate	20	U	6.5	20	ug/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8270C SIM	9/6/2011	3550B	DE231	8.6	1	84-74-2	Di-n-butylphthalate	20	U	6.5	20	ug/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8270C SIM	9/6/2011	3550B	DE231	8.6	1	85-01-8	PHENANTHRENE	1.8	U	0.73	1.8	ug/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8270C SIM	9/6/2011	3550B	DE231	8.6	1	85-68-7	Butylbenzylphthalate	20	U	6.5	20	ug/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8270C SIM	9/6/2011	3550B	DE231	8.6	1	86-73-7	FLUORENE	1.8	U	0.73	1.8	ug/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8270C SIM	9/6/2011	3550B	DE231	8.6	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8270C SIM	9/6/2011	3550B	DE231	8.6	1	91-20-3	NAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8270C SIM	9/6/2011	3550B	DE231	8.6	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8315A	8/30/2011	METHOD	DE231	8.6	1	123-72-8	Butyraldehyde	1300	J			ug/kg		J	S	6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8315A	8/30/2011	METHOD	DE231	8.6	1	50-00-0	FORMALDEHYDE	1600	UJ	660	1600	ug/kg	U	UJ	S	6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	8330A	9/1/2011	8330	DE231	8.6	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	44	130	ug/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	6020	9/6/2011	3050B	DE236	8.6	2	7440-50-8	COPPER	18.4	J	0.0867	0.433	mg/kg		J	E, Q	6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	6020	9/6/2011	3050B	DE236	8.6	2	7440-62-2	VANADIUM	63.8	J	0.0238	0.108	mg/kg		J	Q	6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	6020	9/6/2011	3050B	DE236	8.6	2	7440-66-6	ZINC	80.1	J	0.607	3.25	mg/kg		J	E	6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	7199	9/14/2011	3060A	DE236	8.6	1	18540-29-9	HEXAVALENT CHROMIUM	0.31	J	0.22	1.1	mg/kg	J	J	Z	6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	7471A	9/6/2011	METHOD	DE236	8.6	1	7439-97-6	Mercury	0.107	U	0.0075	0.107	mg/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8015B	9/19/2011	3550B	DE236	8.6	1	84-15-1	O-TERPHENYL	3.8	U	1.6	3.8	mg/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8015B	9/19/2011	3550B	DE236	8.6	1	92-06-8	m-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8015B	9/19/2011	3550B	DE236	8.6	1	92-94-4	p-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8015B	9/19/2011	3550B	DE236	8.6	1	93952-07-9	n-Triacontane-d62	0.22				mg/kg				6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8015B	9/5/2011	METHOD	DE236	8.6	1	64-17-5	ETHANOL	550	U	110	550	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8015B	9/5/2011	METHOD	DE236	8.6	1	67-56-1	METHANOL	550	U	110	550	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8015B	9/5/2011	METHOD	DE236	8.6	1	67-63-0	Isopropanol	550	U	110	550	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8015B	9/5/2011	METHOD	DE236	8.6	1	67-64-1	ACETONE	1900				ug/kg				6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8015M	9/10/2011	5035	DE236	8.6	21.37	98-08-8	Trifluorotoluene	0.5				mg/kg				6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8015M	9/10/2011	5035	DE236	8.6	21.37	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	0.9	U	0.2	0.9	mg/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8015M	9/18/2011	3550B	DE236	8.6	1	108-90-7	Chlorobenzene	0.58				mg/kg				6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8015M	9/18/2011	3550B	DE236	8.6	1	84-15-1	O-TERPHENYL	0.77				mg/kg				6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8015M	9/18/2011	3550B	DE236	8.6	1	PHCC12C14	EFH (C12-C14)	1.3	UJ	0.44	1.3	mg/kg	U	UJ	H	6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8015M	9/18/2011	3550B	DE236	8.6	1	PHCC15C20	EFH (C15-C20)	1.3	UJ	0.44	1.3	mg/kg	U	UJ	H	6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8015M	9/18/2011	3550B	DE236	8.6	1	PHCC21C30	EFH (C21-C30)	1.5	J	0.44	1.3	mg/kg		J	H	6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8015M	9/18/2011	3550B	DE236	8.6	1	PHCC30C40	EFH (C30-C40)	6.5	J	0.44	1.3	mg/kg		J	H	6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8015M	9/18/2011	3550B	DE236	8.6	1	PHCC8C11	EFH (C8-C11)	1.3	UJ	0.44	1.3	mg/kg	U	UJ	H	6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8015M	9/2/2011	METHOD	DE236	8.6	1	107-21-1	ETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8015M	9/2/2011	METHOD	DE236	8.6	1	110-63-4	TETRAMETHYLENE GLYCOL	200				mg/kg				6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8015M	9/2/2011	METHOD	DE236	8.6	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8015M	9/2/2011	METHOD	DE236	8.6	1	57-55-6	Propylene glycol	11	U	5.5	11	mg/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8082	9/20/2011	3550B	DE236	8.6	1	11096-82-5	Aroclor 1260	1.9	U	0.43	1.9	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8082	9/20/2011	3550B	DE236	8.6	1	11097-69-1	Aroclor 1254	0.62	J	0.36	1.9	ug/kg	J	J	Z	6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8082	9/20/2011	3550B	DE236	8.6	1	11100-14-4	Aroclor 1268	1.9	U	0.36	1.9	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8082	9/20/2011	3550B	DE236	8.6	1	11104-28-2	Aroclor 1221	1.9	U	0.36	1.9	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8082	9/20/2011	3550B	DE236	8.6	1	11126-42-4	Aroclor 5460	3.6	UJ	1.1	3.6	ug/kg	U	UJ	E	6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8082	9/20/2011	3550B	DE236	8.6	1	11141-16-5	Aroclor 1232	1.9	U	0.36	1.9	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8082	9/20/2011	3550B	DE236	8.6	1	12642-23-8	Aroclor 5442	3.6	UJ	1.1	3.6	ug/kg	U	UJ	E	6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8082	9/20/2011	3550B	DE236	8.6	1	12672-29-6	Aroclor 1248	1.9	U	0.36	1.9	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8082	9/20/2011	3550B	DE236	8.6	1	12674-11-2	Aroclor 1016	1.9	U	0.36	1.9	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8082	9/20/2011	3550B	DE236	8.6	1	2051-24-3	Decachlorobiphenyl	0.84				ug/kg				6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8082	9/20/2011	3550B	DE236	8.6	1	37324-23-5	Aroclor 1262	1.9	U	0.36	1.9	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8082	9/20/2011	3550B	DE236	8.6	1	53469-21-9	Aroclor 1242	1.9	U	0.36	1.9	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8082	9/20/2011	3550B	DE236	8.6	1	63496-31-1	Aroclor 5432	3.6	UJ	1.1	3.6	ug/kg	U	UJ	E	6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8082	9/20/2011	3550B	DE236	8.6	1	877-09-8	Tetrachloro-M-Xylene	1				ug/kg				6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8270C	9/10/2011	3550B	DE236	8.6	1	100-01-6	4-NITROANILINE	180	U	73	180	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8270C	9/10/2011	3550B	DE236	8.6	1	100-02-7	4-NITROPHENOL	550	U	180	550	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8270C	9/10/2011	3550B	DE236	8.6	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8270C	9/10/2011	3550B	DE236	8.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8270C	9/10/2011	3550B	DE236	8.6	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8270C	9/10/2011	3550B	DE236	8.6	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8270C	9/10/2011	3550B	DE236	8.6	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8270C	9/10/2011	3550B	DE236	8.6	1	106-47-8	4-CHLOROANILINE	180	U	73	180	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8270C	9/10/2011	3550B	DE236	8.6	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8270C	9/10/2011	3550B	DE236	8.6	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8270C	9/10/2011	3550B	DE236	8.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8270C	9/10/2011	3550B	DE236	8.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8270C	9/10/2011	3550B	DE236	8.6	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8270C	9/10/2011	3550B	DE236	8.6	1	118-79-6	2,4,6-Tribromophenol	4700				ug/kg				6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8270C	9/10/2011	3550B	DE236	8.6	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8270C	9/10/2011	3550B	DE236	8.6	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8270C	9/10/2011	3550B	DE236	8.6	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8270C	9/10/2011	3550B	DE236	8.6	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8270C	9/10/2011	3550B	DE236	8.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8270C	9/10/2011	3550B	DE236	8.6	1	13127-88-3	Phenol-D6	5700				ug/kg				6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8270C	9/10/2011	3550B	DE236	8.6	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8270C	9/10/2011	3550B	DE236	8.6	1	1718-51-0	Terphenyl - d14	2600				ug/kg				6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8270C	9/10/2011	3550B	DE236	8.6	1	321-60-8	2-Fluorobiphenyl	2600				ug/kg				6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8270C	9/10/2011	3550B	DE236	8.6	1	367-12-4	2-Fluorophenol	5400				ug/kg				6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8270C	9/10/2011	3550B	DE236	8.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8270C	9/10/2011	3550B	DE236	8.6	1	4165-60-0	Nitrobenzene-D5	2500				ug/kg				6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8270C	9/10/2011	3550B	DE236	8.6	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8270C	9/10/2011	3550B	DE236	8.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	U	180	550	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8270C	9/10/2011	3550B	DE236	8.6	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8270C	9/10/2011	3550B	DE236	8.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8270C	9/10/2011	3550B	DE236	8.6	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8270C	9/10/2011	3550B	DE236	8.6	1	62-53-3	ANILINE	550	U	180	550	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8270C	9/10/2011	3550B	DE236	8.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8270C	9/10/2011	3550B	DE236	8.6	1	65-85-0	BENZOIC ACID	550	U	180	550	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8270C	9/10/2011	3550B	DE236	8.6	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8270C	9/10/2011	3550B	DE236	8.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8270C	9/10/2011	3550B	DE236	8.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	U	180	550	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8270C	9/10/2011	3550B	DE236	8.6	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8270C	9/10/2011	3550B	DE236	8.6	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8270C	9/10/2011	3550B	DE236	8.6	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8270C	9/10/2011	3550B	DE236	8.6	1	87-68-3	HEXACHLOROBUTADIENE	180	U	73	180	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8270C	9/10/2011	3550B	DE236	8.6	1	87-86-5	PENTACHLOROPHENOL	550	U	180	550	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8270C	9/10/2011	3550B	DE236	8.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8270C	9/10/2011	3550B	DE236	8.6	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8270C	9/10/2011	3550B	DE236	8.6	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8270C	9/10/2011	3550B	DE236	8.6	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8270C	9/10/2011	3550B	DE236	8.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8270C	9/10/2011	3550B	DE236	8.6	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8270C	9/10/2011	3550B	DE236	8.6	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8270C	9/10/2011	3550B	DE236	8.6	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8270C	9/10/2011	3550B	DE236	8.6	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8270C	9/10/2011	3550B	DE236	8.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8270C	9/10/2011	3550B	DE236	8.6	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8270C	9/10/2011	3550B	DE236	8.6	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8270C SIM	9/10/2011	3550B	DE236	8.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	7.2	J	6.6	20	ug/kg	J	J	Z	6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8270C SIM	9/10/2011	3550B	DE236	8.6	1	117-84-0	Di-n-octylphthalate	20	U	6.6	20	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8270C SIM	9/10/2011	3550B	DE236	8.6	1	120-12-7	ANTHRACENE	1	J	0.36	1.8	ug/kg	J	J	Z	6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8270C SIM	9/10/2011	3550B	DE236	8.6	1	129-00-0	PYRENE	4.4		0.73	1.8	ug/kg				6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8270C SIM	9/10/2011	3550B	DE236	8.6	1	131-11-3	Dimethylphthalate	20	U	6.6	20	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8270C SIM	9/10/2011	3550B	DE236	8.6	1	1718-51-0	Terphenyl - d14	35				ug/kg				6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8270C SIM	9/10/2011	3550B	DE236	8.6	1	191-24-2	BENZO(G,H,I)PERYLENE	1.5	J	0.73	1.8	ug/kg	J	J	Z	6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8270C SIM	9/10/2011	3550B	DE236	8.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.3	J	0.73	1.8	ug/kg	J	J	Z	6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8270C SIM	9/10/2011	3550B	DE236	8.6	1	205-99-2	BENZO(B)FLUORANTHENE	3.9		0.73	1.8	ug/kg				6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8270C SIM	9/10/2011	3550B	DE236	8.6	1	206-44-0	FLUORANTHENE	6		0.73	1.8	ug/kg				6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8270C SIM	9/10/2011	3550B	DE236	8.6	1	207-08-9	BENZO(K)FLUORANTHENE	1.9		0.73	1.8	ug/kg				6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8270C SIM	9/10/2011	3550B	DE236	8.6	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8270C SIM	9/10/2011	3550B	DE236	8.6	1	218-01-9	CHRYSENE	3.1		0.36	1.8	ug/kg				6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8270C SIM	9/10/2011	3550B	DE236	8.6	1	321-60-8	2-Fluorobiphenyl	32				ug/kg				6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8270C SIM	9/10/2011	3550B	DE236	8.6	1	4165-60-0	Nitrobenzene-D5	38				ug/kg				6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8270C SIM	9/10/2011	3550B	DE236	8.6	1	50-32-8	BENZO(A)PYRENE	2.4		0.73	1.8	ug/kg				6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8270C SIM	9/10/2011	3550B	DE236	8.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.73	1.8	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8270C SIM	9/10/2011	3550B	DE236	8.6	1	56-55-3	BENZO(A)ANTHRACENE	3		0.73	1.8	ug/kg				6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8270C SIM	9/10/2011	3550B	DE236	8.6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.73	1.8	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8270C SIM	9/10/2011	3550B	DE236	8.6	1	83-32-9	ACENAPHTHENE	1.8	U	0.73	1.8	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8270C SIM	9/10/2011	3550B	DE236	8.6	1	84-66-2	Diethylphthalate	20	U	6.6	20	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8270C SIM	9/10/2011	3550B	DE236	8.6	1	84-74-2	Di-n-butylphthalate	20	U	6.6	20	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8270C SIM	9/10/2011	3550B	DE236	8.6	1	85-01-8	PHENANTHRENE	3.4		0.73	1.8	ug/kg				6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8270C SIM	9/10/2011	3550B	DE236	8.6	1	85-68-7	Butylbenzylphthalate	20	U	6.6	20	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8270C SIM	9/10/2011	3550B	DE236	8.6	1	86-73-7	FLUORENE	1.8	U	0.73	1.8	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8270C SIM	9/10/2011	3550B	DE236	8.6	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8270C SIM	9/10/2011	3550B	DE236	8.6	1	91-20-3	NAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8270C SIM	9/10/2011	3550B	DE236	8.6	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8315A	9/7/2011	METHOD	DE236	8.6	1	123-72-8	Butyraldehyde	3900				ug/kg				6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8315A	9/7/2011	METHOD	DE236	8.6	1	50-00-0	FORMALDEHYDE	1600	U	660	1600	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8330A	9/10/2011	8330	DE236	8.6	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	43	130	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8330A	9/10/2011	8330	DE236	8.6	1	121-14-2	2,4-DINITROTOLUENE	130	U	43	130	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8330A	9/10/2011	8330	DE236	8.6	1	121-82-4	RDX	130	U	54	130	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8330A	9/10/2011	8330	DE236	8.6	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	130	U	64	130	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8330A	9/10/2011	8330	DE236	8.6	1	2691-41-0	HMX	320	U	110	320	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8330A	9/10/2011	8330	DE236	8.6	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	43	130	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8330A	9/10/2011	8330	DE236	8.6	1	479-45-8	Tetryl	130	U	66	130	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8330A	9/10/2011	8330	DE236	8.6	1	55-63-0	Nitroglycerin	2600	U	860	2600	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8330A	9/10/2011	8330	DE236	8.6	1	59229-75-3	2,6-Diamino-4-nitrotoluene	260	U	86	260	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8330A	9/10/2011	8330	DE236	8.6	1	606-20-2	2,6-DINITROTOLUENE	130	U	43	130	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8330A	9/10/2011	8330	DE236	8.6	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	260	U	86	260	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8330A	9/10/2011	8330	DE236	8.6	1	78-11-5	PETN	2600	U	860	2600	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8330A	9/10/2011	8330	DE236	8.6	1	81-20-9	2-NITRO-M-XYLENE	1900				ug/kg				6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8330A	9/10/2011	8330	DE236	8.6	1	88-72-2	2-NITROTOLUENE	130	U	86	130	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8330A	9/10/2011	8330	DE236	8.6	1	98-95-3	NITROBENZENE	130	U	43	130	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8330A	9/10/2011	8330	DE236	8.6	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8330A	9/10/2011	8330	DE236	8.6	1	99-35-4	1,3,5-Trinitrobenzene	130	U	43	130	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8330A	9/10/2011	8330	DE236	8.6	1	99-65-0	1,3-DINITROBENZENE	130	U	43	130	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	8330A	9/10/2011	8330	DE236	8.6	1	99-99-0	4-NITROTOLUENE	130	U	86	130	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	9012B	9/2/2011	METHOD	DE236	8.6	1	57-12-5	CYANIDE	0.54	U	0.20	0.54	mg/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	9045M	9/6/2011	Gen Prep	DE236	8.6	1	pH	PH	8.53		0.0100	0.0100	pH unit				6348736.61	1908964.693	-118.704495	34.23587
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	1625C	9/14/2011	3546	DE236	8.7	1	17829-05-9	N-Nitrosodimethylamine-d6	1100				ng/kg				6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	1625C	9/14/2011	3546	DE236	8.7	1	62-75-9	N-NITROSODIMETHYLAMINE	36.3	U	18.1	36.3	ng/kg	U			6348657.62	1909065.509	-118.704759	34.23614

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	300.0	9/3/2011	METHOD	DE236	8.7	1	14797-55-8	Nitrate-NO3	3.1	J	0.89	1.7	mg/kg		J	Q	6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	300.0	9/3/2011	METHOD	DE236	8.7	1	16984-48-8	FLUORIDE	1.8	J	0.89	1.1	mg/kg		J	Q	6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	314.0	9/7/2011	METHOD	DE236	8.7	1	14797-73-0	PERCHLORATE	32.9	U	9.9	32.9	ug/kg	U			6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	6010B	9/9/2011	3050B	DE236	8.7	1	7429-90-5	ALUMINUM	20100		6.43	21.3	mg/kg				6348657.62	1909065.509	-118.704759	34.23614
SL-199-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393649	LL	6010B	9/13/2011	3050B	DE236	8.7	1	7440-32-6	TITANIUM	1290		0.0755	1.06	mg/kg				6348657.62	1909065.509	-118.704759	34.23614
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8015M	10/6/2011	METHOD	DE261	1.5	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8015M	10/6/2011	METHOD	DE261	1.5	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8082	######	3550B	DE261	1.5	1	11096-82-5	Aroclor 1260	3		0.39	1.7	ug/kg				6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8082	######	3550B	DE261	1.5	1	11097-69-1	Aroclor 1254	7.3		0.33	1.7	ug/kg				6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8082	######	3550B	DE261	1.5	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8082	######	3550B	DE261	1.5	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8082	######	3550B	DE261	1.5	1	11126-42-4	Aroclor 5460	6.9		1.0	3.3	ug/kg				6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8082	######	3550B	DE261	1.5	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8082	######	3550B	DE261	1.5	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8082	######	3550B	DE261	1.5	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8082	######	3550B	DE261	1.5	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8082	######	3550B	DE261	1.5	1	2051-24-3	Decachlorobiphenyl	1				ug/kg				6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8082	######	3550B	DE261	1.5	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8082	######	3550B	DE261	1.5	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8082	######	3550B	DE261	1.5	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8082	######	3550B	DE261	1.5	1	877-09-8	Tetrachloro-M-Xylene	1.1				ug/kg				6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8270C	######	3550B	DE261	1.5	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8270C	######	3550B	DE261	1.5	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8270C	######	3550B	DE261	1.5	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8270C	######	3550B	DE261	1.5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8270C	######	3550B	DE261	1.5	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	33	170	ug/kg	U			6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8270C	######	3550B	DE261	1.5	1	106-44-5	4-METHYLPHENOL	170	U	33	170	ug/kg	U			6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8270C	######	3550B	DE261	1.5	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8270C	######	3550B	DE261	1.5	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8270C	######	3550B	DE261	1.5	1	108-68-9	3,5-Dimethylphenol	170	U	33	170	ug/kg	U			6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8270C	######	3550B	DE261	1.5	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8270C	######	3550B	DE261	1.5	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8270C	######	3550B	DE261	1.5	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8270C	######	3550B	DE261	1.5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	190	J	17	330	ug/kg	J	J	Z	6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8270C	######	3550B	DE261	1.5	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8270C	######	3550B	DE261	1.5	1	118-79-6	2,4,6-Tribromophenol	6900				ug/kg				6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8270C	######	3550B	DE261	1.5	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8270C	######	3550B	DE261	1.5	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8270C	######	3550B	DE261	1.5	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8270C	######	3550B	DE261	1.5	1	121-14-2	2,4-DINITROTOLUENE	170	U	33	170	ug/kg	U			6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8270C	######	3550B	DE261	1.5	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8270C	######	3550B	DE261	1.5	1	13127-88-3	Phenol-D6	6800				ug/kg				6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8270C	######	3550B	DE261	1.5	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8270C	######	3550B	DE261	1.5	1	1718-51-0	Terphenyl - d14	2900				ug/kg				6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8270C	######	3550B	DE261	1.5	1	321-60-8	2-Fluorobiphenyl	3000				ug/kg				6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8270C	######	3550B	DE261	1.5	1	367-12-4	2-Fluorophenol	6700				ug/kg				6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8270C	######	3550B	DE261	1.5	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8270C	######	3550B	DE261	1.5	1	4165-60-0	Nitrobenzene-D5	3300				ug/kg				6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8270C	######	3550B	DE261	1.5	1	51-28-5	2,4-DINITROPHENOL	1000	U	330	1000	ug/kg	U			6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8270C	######	3550B	DE261	1.5	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8270C	######	3550B	DE261	1.5	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8270C	######	3550B	DE261	1.5	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	33	170	ug/kg	U			6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8270C	######	3550B	DE261	1.5	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8270C	######	3550B	DE261	1.5	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8270C	######	3550B	DE261	1.5	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8270C	######	3550B	DE261	1.5	1	65-85-0	BENZOIC ACID	500	U	170	500	ug/kg	U			6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8270C	######	3550B	DE261	1.5	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8270C	######	3550B	DE261	1.5	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	33	170	ug/kg	U			6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8270C	######	3550B	DE261	1.5	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8270C	######	3550B	DE261	1.5	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8270C	######	3550B	DE261	1.5	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8270C	######	3550B	DE261	1.5	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8270C	######	3550B	DE261	1.5	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8270C	######	3550B	DE261	1.5	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8270C	######	3550B	DE261	1.5	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	33	170	ug/kg	U			6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8270C	######	3550B	DE261	1.5	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8270C	######	3550B	DE261	1.5	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8270C	######	3550B	DE261	1.5	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8270C	######	3550B	DE261	1.5	1	91-94-1	3,3'-DICHLOROBENZIDINE	330	U	100	330	ug/kg	U			6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8270C	######	3550B	DE261	1.5	1	92-87-5	BENZIDINE	3300	U	1200	3300	ug/kg	U			6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8270C	######	3550B	DE261	1.5	1	95-48-7	2-METHYLPHENOL	170	U	33	170	ug/kg	U			6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8270C	######	3550B	DE261	1.5	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8270C	######	3550B	DE261	1.5	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8270C	######	3550B	DE261	1.5	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	33	170	ug/kg	U			6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8270C	######	3550B	DE261	1.5	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8270C	######	3550B	DE261	1.5	1	99-09-2	3-NITROANILINE	170	U	33	170	ug/kg	U			6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8270C SIM	######	3550B	DE261	1.5	1	117-84-0	Di-n-octylphthalate	18	U	6.1	18	ug/kg	U			6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8270C SIM	######	3550B	DE261	1.5	1	120-12-7	ANTHRACENE	0.74	J	0.34	1.7	ug/kg	J	J	Z	6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8270C SIM	######	3550B	DE261	1.5	1	129-00-0	PYRENE	6.5		0.67	1.7	ug/kg				6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8270C SIM	######	3550B	DE261	1.5	1	131-11-3	Dimethylphthalate	18	U	6.1	18	ug/kg	U			6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8270C SIM	######	3550B	DE261	1.5	1	1718-51-0	Terphenyl - d14	34				ug/kg				6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8270C SIM	######	3550B	DE261	1.5	1	191-24-2	BENZO(G,H,I)PERYLENE	3.8		0.67	1.7	ug/kg				6348522.18	1909247.33	-118.705211	34.23664

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8270C SIM	######	3550B	DE261	1.5	1	193-39-5	INDENO(1,2,3-CD)PYRENE	2.6		0.67	1.7	ug/kg				6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8270C SIM	######	3550B	DE261	1.5	1	205-99-2	BENZO(B)FLUORANTHENE	12		0.67	1.7	ug/kg				6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8270C SIM	######	3550B	DE261	1.5	1	206-44-0	FLUORANTHENE	6.8		0.67	1.7	ug/kg				6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8270C SIM	######	3550B	DE261	1.5	1	207-08-9	BENZO(K)FLUORANTHENE	5.5		0.67	1.7	ug/kg				6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8270C SIM	######	3550B	DE261	1.5	1	208-96-8	ACENAPHTHYLENE	0.42	J	0.34	1.7	ug/kg	J	J	Z	6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8270C SIM	######	3550B	DE261	1.5	1	218-01-9	CHRYSENE	7.2		0.34	1.7	ug/kg				6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8270C SIM	######	3550B	DE261	1.5	1	321-60-8	2-Fluorobiphenyl	30				ug/kg				6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8270C SIM	######	3550B	DE261	1.5	1	4165-60-0	Nitrobenzene-D5	35				ug/kg				6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8270C SIM	######	3550B	DE261	1.5	1	50-32-8	BENZO(A)PYRENE	5.2		0.67	1.7	ug/kg				6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8270C SIM	######	3550B	DE261	1.5	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.6	J	0.67	1.7	ug/kg	J	J	Z	6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8270C SIM	######	3550B	DE261	1.5	1	56-55-3	BENZO(A)ANTHRACENE	3.2		0.67	1.7	ug/kg				6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8270C SIM	######	3550B	DE261	1.5	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.67	1.7	ug/kg	U			6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8270C SIM	######	3550B	DE261	1.5	1	83-32-9	ACENAPHTHENE	1.7	U	0.67	1.7	ug/kg	U			6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8270C SIM	######	3550B	DE261	1.5	1	84-66-2	Diethylphthalate	18	U	6.1	18	ug/kg	U			6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8270C SIM	######	3550B	DE261	1.5	1	84-74-2	Di-n-butylphthalate	18	U	6.1	18	ug/kg	U			6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8270C SIM	######	3550B	DE261	1.5	1	85-01-8	PHENANTHRENE	2.2		0.67	1.7	ug/kg				6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8270C SIM	######	3550B	DE261	1.5	1	85-68-7	Butylbenzylphthalate	18	U	6.1	18	ug/kg	U			6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8270C SIM	######	3550B	DE261	1.5	1	86-73-7	FLUORENE	1.7	U	0.67	1.7	ug/kg	U			6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8270C SIM	######	3550B	DE261	1.5	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8270C SIM	######	3550B	DE261	1.5	1	91-20-3	NAPHTHALENE	0.78	J	0.67	1.7	ug/kg	J	J	Z	6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8270C SIM	######	3550B	DE261	1.5	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8315A	10/7/2011	METHOD	DE261	1.5	1	123-72-8	Butyraldehyde	3700				ug/kg				6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8315A	10/7/2011	METHOD	DE261	1.5	1	50-00-0	FORMALDEHYDE	1500	U	610	1500	ug/kg	U			6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8330A	######	8330	DE261	1.5	1	118-96-7	2,4,6-TRINITROTOLUENE	120	U	41	120	ug/kg	U			6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8330A	######	8330	DE261	1.5	1	121-14-2	2,4-DINITROTOLUENE	120	U	41	120	ug/kg	U			6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8330A	######	8330	DE261	1.5	1	121-82-4	RDX	120	U	51	120	ug/kg	U			6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8330A	######	8330	DE261	1.5	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	120	U	61	120	ug/kg	U			6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8330A	######	8330	DE261	1.5	1	2691-41-0	HMX	300	U	100	300	ug/kg	U			6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8330A	######	8330	DE261	1.5	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	120	U	41	120	ug/kg	U			6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8330A	######	8330	DE261	1.5	1	479-45-8	Tetryl	120	U	62	120	ug/kg	U			6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8330A	######	8330	DE261	1.5	1	55-63-0	Nitroglycerin	2400	U	810	2400	ug/kg	U			6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8330A	######	8330	DE261	1.5	1	59229-75-3	2,6-Diamino-4-nitrotoluene	240	U	81	240	ug/kg	U			6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8330A	######	8330	DE261	1.5	1	606-20-2	2,6-DINITROTOLUENE	120	U	41	120	ug/kg	U			6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8330A	######	8330	DE261	1.5	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	240	U	81	240	ug/kg	U			6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8330A	######	8330	DE261	1.5	1	78-11-5	PETN	2400	U	810	2400	ug/kg	U			6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8330A	######	8330	DE261	1.5	1	81-20-9	2-NITRO-M-XYLENE	2100				ug/kg				6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8330A	######	8330	DE261	1.5	1	88-72-2	2-NITROTOLUENE	120	U	81	120	ug/kg	U			6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8330A	######	8330	DE261	1.5	1	98-95-3	NITROBENZENE	120	U	41	120	ug/kg	U			6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8330A	######	8330	DE261	1.5	1	99-08-1	3-NITROTOLUENE	120	U	100	120	ug/kg	U			6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8330A	######	8330	DE261	1.5	1	99-35-4	1,3,5-Trinitrobenzene	120	U	41	120	ug/kg	U			6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8330A	######	8330	DE261	1.5	1	99-65-0	1,3-DINITROBENZENE	120	U	41	120	ug/kg	U			6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8330A	######	8330	DE261	1.5	1	99-99-0	4-NITROTOLUENE	120	U	81	120	ug/kg	U			6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	9012B	######	METHOD	DE261	1.5	1	57-12-5	CYANIDE	0.5	U	0.18	0.50	mg/kg	U			6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	9045M	######	Gen Prep	DE261	1.5	1	pH	PH	6.98		0.0100	0.0100	pH unit				6348522.18	1909247.33	-118.705211	34.23664
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	160.3M	######	Gen Prep	DE261	5.5	1	MOIST	MOISTURE	5.5		0.50	0.50	%				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	1625C	######	3546	DE261	5.5	1	17829-05-9	N-Nitrosodimethylamine-d6	901				ng/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	1625C	######	3546	DE261	5.5	1	62-75-9	N-NITROSODIMETHYLAMINE	35.3	U	17.6	35.3	ng/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	300.0	######	METHOD	DE261	5.5	1	14797-55-8	Nitrate-NO3	1.6	U	0.84	1.6	mg/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	300.0	######	METHOD	DE261	5.5	1	16984-48-8	FLUORIDE	1.4		0.84	1.1	mg/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	314.0	######	METHOD	DE261	5.5	1	14797-73-0	PERCHLORATE	31.7	U	9.5	31.7	ug/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	6010B	######	3050B	DE261	5.5	1	7429-90-5	ALUMINUM	14500		6.28	20.7	mg/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	6010B	######	3050B	DE261	5.5	1	7439-89-6	IRON	20300		2.71	20.7	mg/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	6010B	######	3050B	DE261	5.5	1	7439-95-4	MAGNESIUM	4700		0.456	10.4	mg/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	6010B	######	3050B	DE261	5.5	1	7439-93-2	LITHIUM	23.3		0.64	2.1	mg/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	6010B	######	3050B	DE261	5.5	1	7439-96-5	MANGANESE	275		0.0370	0.514	mg/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	6010B	######	3050B	DE261	5.5	1	7440-09-7	POTASSIUM	1800	J	11.6	51.4	mg/kg		J	Q	6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	6010B	######	3050B	DE261	5.5	1	7440-23-5	SODIUM	83.7	J	6.11	103	mg/kg	J	J	Z	6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	6010B	######	3050B	DE261	5.5	1	7440-24-6	STRONTIUM	17.1		0.0257	0.514	mg/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	6010B	######	3050B	DE261	5.5	1	7440-31-5	TIN	10.3	U	0.329	10.3	mg/kg	J	U	B	6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	6010B	######	3050B	DE261	5.5	1	7440-32-6	TITANIUM	1200		0.0729	1.03	mg/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	6010B	######	3050B	DE261	5.5	1	7440-42-8	BORON	5.14	U	0.370	5.14	mg/kg	J	U	B	6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	6010B	######	3050B	DE261	5.5	1	7440-67-7	Zirconium	3.05	J	0.473	5.14	mg/kg	J	J	Z	6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	6010B	######	3050B	DE261	5.5	1	7440-70-2	CALCIUM	3710		2.57	20.5	mg/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	6010B	######	3050B	DE261	5.5	1	7723-14-0	PHOSPHORUS	238		0.360	10.3	mg/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	6020	######	3050B	DE261	5.5	2	7782-49-2	SELENIUM	0.415	U	0.0602	0.415	mg/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	6020	######	3050B	DE261	5.5	2	7439-98-7	MOLYBDENUM	0.362		0.0519	0.104	mg/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	6020	######	3050B	DE261	5.5	2	7440-39-3	BARIUM	97.3	J	0.110	0.415	mg/kg		J	A	6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	6020	######	3050B	DE261	5.5	2	7439-92-1	LEAD	4.99	J	0.0106	0.207	mg/kg		J	A	6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	6020	######	3050B	DE261	5.5	2	7440-02-0	NICKEL	10.3	J	0.104	0.415	mg/kg		J	A	6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	6020	######	3050B	DE261	5.5	2	7440-22-4	SILVER	0.0261	J	0.0147	0.104	mg/kg	J	J	Q, Z	6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	6020	######	3050B	DE261	5.5	2	7440-28-0	THALLIUM	0.267	J	0.0311	0.104	mg/kg		J	Q	6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	6020	######	3050B	DE261	5.5	2	7440-36-0	ANTIMONY	0.207	UJ	0.0768	0.207	mg/kg	J	UJ	B, Q	6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	6020	######	3050B	DE261	5.5	2	7440-38-2	Arsenic	6.01		0.0830	0.415	mg/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	6020	######	3050B	DE261	5.5	2	7440-41-7	BERYLLIUM	0.771		0.0166	0.104	mg/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429931	LL	6020	######	3050B	DE261	5.5	2	7440-43-9	CADMIUM	0.104	U	0.0456	0.104	mg/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356789	LL	1613B	8/10/2011	METHOD	DX119	2.7	1	19408-74-3	1,2,3,7,8,9-HXCDD	1.73	J	0.0329	4.95	ng/kg	JB	J	Z	6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356789	LL	1613B	8/10/2011	METHOD	DX119	2.7	1	3268-87-9	OCDD	744	J	0.0405	9.90	ng/kg	B	J	Q	6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356789	LL	1613B	8/10/2011	METHOD	DX119	2.7	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	64		0.0758	4.95	ng/kg	B			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356789	LL	1613B	8/10/2011	METHOD	DX119	2.7	1	39001-02-0	OCDF	50.1		0.0301	9.90	ng/kg	B			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356789	LL	1613B	8/10/2011	METHOD	DX119	2.7	1	9001-02-0	13C-OCDF	288				ng/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356789	LL	1613B	8/10/2011	METHOD	DX119	2.7	1	39227-28-6	1,2,3,4,7,8-HxCDD	1.29	J	0.0346	4.95	ng/kg	JB	J	Z	6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356789	LL	1613B	8/10/2011	METHOD	DX119	2.7	1	40321-76-4	1,2,3,7,8-PECDD	0.547	J	0.0763	4.95	ng/kg	JB	J	Z	6348980.75	1909147.069	-118.703692	34.23637

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356789	LL	1613B	8/10/2011	METHOD	DX119	2.7	1	51207-31-9	2,3,7,8-TCDF	21.8		0.360	0.990	ng/kg	C			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356789	LL	1613B	8/10/2011	METHOD	DX119	2.7	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	1.45	J	0.0473	4.95	ng/kg	JB	J	Z	6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356789	LL	1613B	8/10/2011	METHOD	DX119	2.7	1	57117-31-4	2,3,4,7,8-PECDF	9.71		0.113	4.95	ng/kg	B			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356789	LL	1613B	8/10/2011	METHOD	DX119	2.7	1	57117-41-6	1,2,3,7,8-PECDF	30.8		0.107	4.95	ng/kg	B			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356789	LL	1613B	8/10/2011	METHOD	DX119	2.7	1	57117-44-9	1,2,3,6,7,8-HXCDF	3.36	J	0.0736	4.95	ng/kg	JB	J	Z	6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356789	LL	1613B	8/10/2011	METHOD	DX119	2.7	1	57653-85-7	1,2,3,6,7,8-HXCDD	1.84	J	0.0366	4.95	ng/kg	JB	J	Z	6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356789	LL	1613B	8/10/2011	METHOD	DX119	2.7	1	60851-34-5	2,3,4,6,7,8-HXCDF	1.73	J	0.0720	4.95	ng/kg	JB	J	Z	6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356789	LL	1613B	8/10/2011	METHOD	DX119	2.7	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	13.3		0.0347	4.95	ng/kg	B			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356789	LL	1613B	8/10/2011	METHOD	DX119	2.7	1	70648-26-9	1,2,3,4,7,8-HXCDF	7.39		0.0832	4.95	ng/kg	B			6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356789	LL	1613B	8/10/2011	METHOD	DX119	2.7	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.953	J	0.0808	4.95	ng/kg	JBQ	J	Z	6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356789	LL	1613B	8/10/2011	METHOD	DX119	2.7	1	76523-40-5	13C-2,3,7,8-TCDD	159				ng/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356789	LL	1613B	8/10/2011	METHOD	DX119	2.7	1	89059-46-1	13C-2,3,7,8-TCDF	149				ng/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356792	LL	1613B	8/10/2011	METHOD	DX119	5	1	09719-77-9	13C-1,2,3,7,8-PeCDF	195				ng/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356792	LL	1613B	8/10/2011	METHOD	DX119	5	1	09719-79-	13C-1,2,3,7,8-PeCDD	168				ng/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356792	LL	1613B	8/10/2011	METHOD	DX119	5	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	177				ng/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356792	LL	1613B	8/10/2011	METHOD	DX119	5	1	09719-81-9	13C-1,2,3,6,7,8-HxCDD	174				ng/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356792	LL	1613B	8/10/2011	METHOD	DX119	5	1	09719-82-0	13C-1,2,3,7,8,9-HxCDD	179				ng/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356792	LL	1613B	8/10/2011	METHOD	DX119	5	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	182				ng/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356792	LL	1613B	8/10/2011	METHOD	DX119	5	1	09719-84-9	13C-1,2,3,4,6,7,8-HpCDF	186				ng/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356792	LL	1613B	8/10/2011	METHOD	DX119	5	1	09719-94-0	13C-1,2,3,4,7,8,9-HpCDF	180				ng/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356792	LL	1613B	8/10/2011	METHOD	DX119	5	1	14423-97-	13C-OCDD	355				ng/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356792	LL	1613B	8/10/2011	METHOD	DX119	5	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	167				ng/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356792	LL	1613B	8/10/2011	METHOD	DX119	5	1	16843-02-0	13C-2,3,4,7,8-PeCDF	176				ng/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356792	LL	1613B	8/10/2011	METHOD	DX119	5	1	16843-03-1	13C-1,2,3,6,7,8-HxCDF	172				ng/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356792	LL	1613B	8/10/2011	METHOD	DX119	5	1	16843-04-2	13C-1,2,3,7,8,9-HxCDF	179				ng/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356792	LL	1613B	8/10/2011	METHOD	DX119	5	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	180				ng/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356792	LL	1613B	8/10/2011	METHOD	DX119	5	1	1746-01-6	2,3,7,8-TCDD	0.162	J	0.0194	1.03	ng/kg	JBQ	J	Z	6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356792	LL	1613B	8/10/2011	METHOD	DX119	5	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.766	J	0.0416	5.15	ng/kg	JB	J	Z	6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356792	LL	1613B	8/10/2011	METHOD	DX119	5	1	3268-87-9	OCDD	393		0.0343	10.3	ng/kg	B			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356792	LL	1613B	8/10/2011	METHOD	DX119	5	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	33.7		0.0573	5.15	ng/kg	B			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356792	LL	1613B	8/10/2011	METHOD	DX119	5	1	39001-02-0	OCDF	8.96	J	0.0281	10.3	ng/kg	JB	J	Z	6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356792	LL	1613B	8/10/2011	METHOD	DX119	5	1	9001-02-0-	13C-OCDF	346				ng/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356792	LL	1613B	8/10/2011	METHOD	DX119	5	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.15	U	0.0416	5.15	ng/kg	JB	U	B	6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356792	LL	1613B	8/10/2011	METHOD	DX119	5	1	40321-76-4	1,2,3,7,8-PECDD	0.277	J	0.0344	5.15	ng/kg	JBQ	J	Z	6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356792	LL	1613B	8/10/2011	METHOD	DX119	5	1	51207-31-9	2,3,7,8-TCDF	0.422	J	0.0982	1.03	ng/kg	JQ	J	Z	6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356792	LL	1613B	8/10/2011	METHOD	DX119	5	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.346	J	0.0318	5.15	ng/kg	JB	J	Z	6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356792	LL	1613B	8/10/2011	METHOD	DX119	5	1	57117-31-4	2,3,4,7,8-PECDF	0.758	J	0.0369	5.15	ng/kg	JB	J	Z	6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356792	LL	1613B	8/10/2011	METHOD	DX119	5	1	57117-41-6	1,2,3,7,8-PECDF	1.05	J	0.0367	5.15	ng/kg	JB	J	Z	6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356792	LL	1613B	8/10/2011	METHOD	DX119	5	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.322	J	0.0342	5.15	ng/kg	JB	J	Z	6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356792	LL	1613B	8/10/2011	METHOD	DX119	5	1	57653-85-7	1,2,3,6,7,8-HXCDD	1.13	J	0.0428	5.15	ng/kg	JB	J	Z	6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356792	LL	1613B	8/10/2011	METHOD	DX119	5	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.29	J	0.0308	5.15	ng/kg	JB	J	Z	6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356792	LL	1613B	8/10/2011	METHOD	DX119	5	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	3.5	J	0.0278	5.15	ng/kg	JB	J	Z	6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356792	LL	1613B	8/10/2011	METHOD	DX119	5	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.622	J	0.0358	5.15	ng/kg	JB	J	Z	6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356792	LL	1613B	8/10/2011	METHOD	DX119	5	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.335	J	0.0337	5.15	ng/kg	JB	J	Z	6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356792	LL	1613B	8/10/2011	METHOD	DX119	5	1	76523-40-5	13C-2,3,7,8-TCDD	171				ng/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356792	LL	1613B	8/10/2011	METHOD	DX119	5	1	89059-46-1	13C-2,3,7,8-TCDF	183				ng/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356793	LL	1613B	8/10/2011	METHOD	DX119	4.4	1	09719-77-9	13C-1,2,3,7,8-PeCDF	172				ng/kg				6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356793	LL	1613B	8/10/2011	METHOD	DX119	4.4	1	09719-79-	13C-1,2,3,7,8-PeCDD	162				ng/kg				6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356793	LL	1613B	8/10/2011	METHOD	DX119	4.4	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	157				ng/kg				6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356793	LL	1613B	8/10/2011	METHOD	DX119	4.4	1	09719-81-9	13C-1,2,3,6,7,8-HxCDD	154				ng/kg				6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356793	LL	1613B	8/10/2011	METHOD	DX119	4.4	1	09719-82-0	13C-1,2,3,7,8,9-HxCDD	156				ng/kg				6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356793	LL	1613B	8/10/2011	METHOD	DX119	4.4	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	155				ng/kg				6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356793	LL	1613B	8/10/2011	METHOD	DX119	4.4	1	09719-84-9	13C-1,2,3,4,6,7,8-HpCDF	167				ng/kg				6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356793	LL	1613B	8/10/2011	METHOD	DX119	4.4	1	09719-94-0	13C-1,2,3,4,7,8,9-HpCDF	136				ng/kg				6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356793	LL	1613B	8/10/2011	METHOD	DX119	4.4	1	14423-97-	13C-OCDD	309				ng/kg				6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356793	LL	1613B	8/10/2011	METHOD	DX119	4.4	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	135				ng/kg				6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356793	LL	1613B	8/10/2011	METHOD	DX119	4.4	1	16843-02-0	13C-2,3,4,7,8-PeCDF	157				ng/kg				6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356793	LL	1613B	8/10/2011	METHOD	DX119	4.4	1	16843-03-1	13C-1,2,3,6,7,8-HxCDF	148				ng/kg				6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356793	LL	1613B	8/10/2011	METHOD	DX119	4.4	1	16843-04-2	13C-1,2,3,7,8,9-HxCDF	144				ng/kg				6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356793	LL	1613B	8/10/2011	METHOD	DX119	4.4	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	147				ng/kg				6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356793	LL	1613B	8/10/2011	METHOD	DX119	4.4	1	1746-01-6	2,3,7,8-TCDD	0.996	U	0.0153	0.996	ng/kg	JBQ	U	B	6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356793	LL	1613B	8/10/2011	METHOD	DX119	4.4	1	19408-74-3	1,2,3,7,8,9-HXCDD	4.98	U	0.0321	4.98	ng/kg	JB	U	B	6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356793	LL	1613B	8/10/2011	METHOD	DX119	4.4	1	3268-87-9	OCDD	191		0.0279	9.96	ng/kg	B			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356793	LL	1613B	8/10/2011	METHOD	DX119	4.4	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	15.6		0.0535	4.98	ng/kg	B			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356793	LL	1613B	8/10/2011	METHOD	DX119	4.4	1	39001-02-0	OCDF	4.26	J	0.0260	9.96	ng/kg	JB	J	Z	6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356793	LL	1613B	8/10/2011	METHOD	DX119	4.4	1	9001-02-0-	13C-OCDF	263				ng/kg				6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356793	LL	1613B	8/10/2011	METHOD	DX119	4.4	1	39227-28-6	1,2,3,4,7,8-HxCDD	4.98	U	0.0333	4.98	ng/kg	JB	U	B	6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356793	LL	1613B	8/10/2011	METHOD	DX119	4.4	1	40321-76-4	1,2,3,7,8-PECDD	4.98	U	0.0199	4.98	ng/kg	JBQ	U	B	6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356793	LL	1613B	8/10/2011	METHOD	DX119	4.4	1	51207-31-9	2,3,7,8-TCDF	0.0682	J	0.0277	0.996	ng/kg	J	J	Z	6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356793	LL	1613B	8/10/2011	METHOD	DX119	4.4	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	4.98	U	0.0265	4.98	ng/kg	JB	U	B	6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356793	LL	1613B	8/10/2011	METHOD	DX119	4.4	1	57117-31-4	2,3,4,7,8-PECDF	4.98	U	0.0155	4.98	ng/kg	JBQ	U	B	6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356793	LL	1613B	8/10/2011	METHOD	DX119	4.4	1	57117-41-6	1,2,3,7,8-PECDF	4.98	U	0.0156	4.98	ng/kg	JBQ	U	B	6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356793	LL	1613B	8/10/2011	METHOD	DX119	4.4	1	57117-44-9	1,2,3,6,7,8-HXCDF	4.98	U	0.0203	4.98	ng/kg	JBQ	U	B	6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356793	LL	1613B	8/10/2011	METHOD	DX119	4.4	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.509	J	0.0338	4.98	ng/kg	JB	J	Z	6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356793	LL	1613B	8/10/2011	METHOD	DX119	4.4	1	60851-34-5	2,3,4,6,7,8-HXCDF	4.98	U	0.0218	4.98	ng/kg	JB	U	B	6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356793	LL	1613B	8/10/2011	METHOD	DX119	4.4	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	1.61	J	0.0192	4.98	ng/kg	JB	J	Z	6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356793	LL	1613B	8/10/2011	METHOD	DX119	4.4	1	70648-26-9	1,2,3,4,7,8-HXCDF	4.98	U	0.0234	4.98	ng/kg	JBQ	U	B	6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356793	LL	1613B	8/10/2011	METHOD	DX119	4.4	1	72918-21-9	1,2,3,7,8,9-HXCDF	4.98	U	0.0227	4.98	ng/kg	JB	U	B	6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356793	LL	1613B	8/10/2011	METHOD	DX119	4.4	1	76523-40-5	13C-2,3,7,8-TCDD	142				ng/kg				6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356793	LL	1613B	8/10/2011	METHOD	DX119	4.4	1	89059-46-1	13C-2,3,7,8-TCDF	152				ng/kg				6348657.98	1908979.255	-118.704756	34.23591
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356794	LL	1613B	8/11/2011	METHOD	DX119	4.9	1	09719-77-9	13C-1,2,3,7,8-PeCDF	182				ng/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356794	LL	1613B	8/11/2011	METHOD	DX119	4.9	1	09719-79-	13C-1,2,3,7,8-PeCDD	156				ng/kg				6348764.16	1908928.047	-118.704403	34.23577

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356794	LL	1613B	8/11/2011	METHOD	DX119	4.9	1	09719-80-	13C-1,2,3,6,7,8-HxCDD	170				ng/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356794	LL	1613B	8/11/2011	METHOD	DX119	4.9	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	171				ng/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356794	LL	1613B	8/11/2011	METHOD	DX119	4.9	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	170				ng/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356794	LL	1613B	8/11/2011	METHOD	DX119	4.9	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	173				ng/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356794	LL	1613B	8/11/2011	METHOD	DX119	4.9	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	198				ng/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356794	LL	1613B	8/11/2011	METHOD	DX119	4.9	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	154				ng/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356794	LL	1613B	8/11/2011	METHOD	DX119	4.9	1	14423-97-	13C-OCDD	325				ng/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356794	LL	1613B	8/11/2011	METHOD	DX119	4.9	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	150				ng/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356794	LL	1613B	8/11/2011	METHOD	DX119	4.9	1	16843-02-	13C-2,3,4,7,8-PeCDF	167				ng/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356794	LL	1613B	8/11/2011	METHOD	DX119	4.9	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	166				ng/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356794	LL	1613B	8/11/2011	METHOD	DX119	4.9	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	156				ng/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356794	LL	1613B	8/11/2011	METHOD	DX119	4.9	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	166				ng/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356794	LL	1613B	8/11/2011	METHOD	DX119	4.9	1	1746-01-6	2,3,7,8-TCDD	1.03	U	0.0174	1.03	ng/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356794	LL	1613B	8/11/2011	METHOD	DX119	4.9	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.17	U	0.0346	5.17	ng/kg	JB	U	B	6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356794	LL	1613B	8/11/2011	METHOD	DX119	4.9	1	3268-87-9	OCDD	84.2		0.0282	10.3	ng/kg	B			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356794	LL	1613B	8/11/2011	METHOD	DX119	4.9	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	7.94		0.0405	5.17	ng/kg	B			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356794	LL	1613B	8/11/2011	METHOD	DX119	4.9	1	39001-02-0	OCDF	5.29	J	0.0330	10.3	ng/kg	JB	J	Z	6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356794	LL	1613B	8/11/2011	METHOD	DX119	4.9	1	9001-02-0-	13C-OCDF	281				ng/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356794	LL	1613B	8/11/2011	METHOD	DX119	4.9	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.17	U	0.0340	5.17	ng/kg	JB	U	B	6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356794	LL	1613B	8/11/2011	METHOD	DX119	4.9	1	40321-76-4	1,2,3,7,8-PECDD	5.17	U	0.0251	5.17	ng/kg	JBQ	U	B	6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356794	LL	1613B	8/11/2011	METHOD	DX119	4.9	1	51207-31-9	2,3,7,8-TCDF	0.104	J	0.0404	1.03	ng/kg	J	J	Z	6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356794	LL	1613B	8/11/2011	METHOD	DX119	4.9	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.17	U	0.0225	5.17	ng/kg	JB	U	B	6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356794	LL	1613B	8/11/2011	METHOD	DX119	4.9	1	57117-31-4	2,3,4,7,8-PECDF	5.17	U	0.0216	5.17	ng/kg	JB	U	B	6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356794	LL	1613B	8/11/2011	METHOD	DX119	4.9	1	57117-41-6	1,2,3,7,8-PECDF	0.31	J	0.0208	5.17	ng/kg	JB	J	Z	6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356794	LL	1613B	8/11/2011	METHOD	DX119	4.9	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.17	U	0.0267	5.17	ng/kg	JB	U	B	6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356794	LL	1613B	8/11/2011	METHOD	DX119	4.9	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.17	U	0.0347	5.17	ng/kg	JB	U	B	6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356794	LL	1613B	8/11/2011	METHOD	DX119	4.9	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.17	U	0.0253	5.17	ng/kg	JB	U	B	6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356794	LL	1613B	8/11/2011	METHOD	DX119	4.9	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	2.2	J	0.0159	5.17	ng/kg	JB	J	Z	6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356794	LL	1613B	8/11/2011	METHOD	DX119	4.9	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.17	U	0.0309	5.17	ng/kg	JBQ	U	B	6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356794	LL	1613B	8/11/2011	METHOD	DX119	4.9	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.17	U	0.0304	5.17	ng/kg	JBQ	U	B	6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356794	LL	1613B	8/11/2011	METHOD	DX119	4.9	1	76523-40-5	13C-2,3,7,8-TCDD	158				ng/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356794	LL	1613B	8/11/2011	METHOD	DX119	4.9	1	89059-46-1	13C-2,3,7,8-TCDF	161				ng/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382933	LL	1613B	8/30/2011	METHOD	DX129	8.9	1	09719-77-	13C-1,2,3,7,8-PeCDF	161				ng/kg				6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382933	LL	1613B	8/30/2011	METHOD	DX129	8.9	1	09719-79-	13C-1,2,3,7,8-PeCDD	156				ng/kg				6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382933	LL	1613B	8/30/2011	METHOD	DX129	8.9	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	153				ng/kg				6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382933	LL	1613B	8/30/2011	METHOD	DX129	8.9	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	161				ng/kg				6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382933	LL	1613B	8/30/2011	METHOD	DX129	8.9	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	159				ng/kg				6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382933	LL	1613B	8/30/2011	METHOD	DX129	8.9	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	178				ng/kg				6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382933	LL	1613B	8/30/2011	METHOD	DX129	8.9	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	200				ng/kg				6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382933	LL	1613B	8/30/2011	METHOD	DX129	8.9	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	150				ng/kg				6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382933	LL	1613B	8/30/2011	METHOD	DX129	8.9	1	14423-97-	13C-OCDD	371				ng/kg				6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382933	LL	1613B	8/30/2011	METHOD	DX129	8.9	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	138				ng/kg				6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382933	LL	1613B	8/30/2011	METHOD	DX129	8.9	1	16843-02-	13C-2,3,4,7,8-PeCDF	155				ng/kg				6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382933	LL	1613B	8/30/2011	METHOD	DX129	8.9	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	152				ng/kg				6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382933	LL	1613B	8/30/2011	METHOD	DX129	8.9	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	161				ng/kg				6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382933	LL	1613B	8/30/2011	METHOD	DX129	8.9	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	148				ng/kg				6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382933	LL	1613B	8/30/2011	METHOD	DX129	8.9	1	1746-01-6	2,3,7,8-TCDD	0.091	J	0.0841	1.07	ng/kg	JQ	J	Z	6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382933	LL	1613B	8/30/2011	METHOD	DX129	8.9	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.229	J	0.0432	5.34	ng/kg	JB	J	Z	6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382933	LL	1613B	8/30/2011	METHOD	DX129	8.9	1	3268-87-9	OCDD	10.7	U	0.0335	10.7	ng/kg	JB	U	B	6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382933	LL	1613B	8/30/2011	METHOD	DX129	8.9	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.34	U	0.0448	5.34	ng/kg	JB	U	B	6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382933	LL	1613B	8/30/2011	METHOD	DX129	8.9	1	39001-02-0	OCDF	10.7	U	0.0593	10.7	ng/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382933	LL	1613B	8/30/2011	METHOD	DX129	8.9	1	9001-02-0-	13C-OCDF	289				ng/kg				6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382933	LL	1613B	8/30/2011	METHOD	DX129	8.9	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.159	J	0.0446	5.34	ng/kg	JQ	J	Z	6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382933	LL	1613B	8/30/2011	METHOD	DX129	8.9	1	40321-76-4	1,2,3,7,8-PECDD	5.34	U	0.0727	5.34	ng/kg	JB	U	B	6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382933	LL	1613B	8/30/2011	METHOD	DX129	8.9	1	51207-31-9	2,3,7,8-TCDF	0.0765	J	0.0530	1.07	ng/kg	JQ	J	Z	6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382933	LL	1613B	8/30/2011	METHOD	DX129	8.9	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.045	J	0.0232	5.34	ng/kg	JQ	J	Z	6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382933	LL	1613B	8/30/2011	METHOD	DX129	8.9	1	57117-31-4	2,3,4,7,8-PECDF	0.313	J	0.0288	5.34	ng/kg	JBQ	J	Z	6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382933	LL	1613B	8/30/2011	METHOD	DX129	8.9	1	57117-41-6	1,2,3,7,8-PECDF	5.34	U	0.0300	5.34	ng/kg	U			6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382933	LL	1613B	8/30/2011	METHOD	DX129	8.9	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.34	U	0.0248	5.34	ng/kg	JB	U	B	6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382933	LL	1613B	8/30/2011	METHOD	DX129	8.9	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.34	U	0.0432	5.34	ng/kg	JBQ	U	B	6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382933	LL	1613B	8/30/2011	METHOD	DX129	8.9	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.34	U	0.0248	5.34	ng/kg	JBQ	U	B	6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382933	LL	1613B	8/30/2011	METHOD	DX129	8.9	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.34	U	0.0139	5.34	ng/kg	JBQ	U	B	6348916.76	1908670.409	-118.703892	34.23506
SL-214-SA6-SB-1.0-2.0	8/19/2011	N	1	2	ft bgs	SO	SA6		6382933	LL	1613B	8/30/2011	METHOD	DX129	8.9	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.34	U	0.0271	5.34	ng/kg	JB	U	B	6348916.76	1908670.409	-118.703892	34.23506
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8270C	9/19/2011	3550B	DE240	17.4	1	13127-88-3	Phenol-D6	6200				ug/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8270C	9/19/2011	3550B	DE240	17.4	1	132-64-9	DIBENZOFURAN	200	U	20	200	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8270C	9/19/2011	3550B	DE240	17.4	1	1718-51-0	Terphenyl - d14	2700				ug/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8270C	9/19/2011	3550B	DE240	17.4	1	321-60-8	2-Fluorobiphenyl	2700				ug/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8270C	9/19/2011	3550B	DE240	17.4	1	367-12-4	2-Fluorophenol	6000				ug/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8270C	9/19/2011	3550B	DE240	17.4	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	200	U	20	200	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8270C	9/19/2011	3550B	DE240	17.4	1	4165-60-0	Nitrobenzene-D5	2700				ug/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8270C	9/19/2011	3550B	DE240	17.4	1	51-28-5	2,4-DINITROPHENOL	1200	U	400	1200	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8270C	9/19/2011	3550B	DE240	17.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	610	U	200	610	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8270C	9/19/2011	3550B	DE240	17.4	1	541-73-1	1,3-DICHLOROBENZENE	200	U	20	200	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8270C	9/19/2011	3550B	DE240	17.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	200	U	40	200	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8270C	9/19/2011	3550B	DE240	17.4	1	606-20-2	2,6-DINITROTOLUENE	200	U	20	200	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8270C	9/19/2011	3550B	DE240	17.4	1	62-53-3	ANILINE	610	U	200	610	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8270C	9/19/2011	3550B	DE240	17.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	200	U	20	200	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8270C	9/19/2011	3550B	DE240	17.4	1	65-85-0	BENZOIC ACID	610	U	200	610	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8270C	9/19/2011	3550B	DE240	17.4	1	67-72-1	HEXACHLOROETHANE	200	U	20	200	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8270C	9/19/2011	3550B	DE240	17.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	200	U	40	200	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8270C	9/19/2011	3550B	DE240	17.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	610	U	200	610	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8270C	9/19/2011	3550B	DE240	17.4	1	78-59-1	ISOPHORONE	200	U	20	200	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8270C	9/19/2011	3550B	DE240	17.4	1	86-30-6	N-NITROSODIPHENYLAMINE	200	U	20	200	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8270C	9/19/2011	3550B	DE240	17.4	1	86-74-8	CARBAZOLE	200	U	20	200	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8270C	9/19/2011	3550B	DE240	17.4	1	87-68-3	HEXACHLOROBUTADIENE	200	U	81	200	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8270C	9/19/2011	3550B	DE240	17.4	1	87-86-5	PENTACHLOROPHENOL	610	U	200	610	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8270C	9/19/2011	3550B	DE240	17.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	200	U	40	200	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8270C	9/19/2011	3550B	DE240	17.4	1	88-74-4	2-NITROANILINE	200	U	20	200	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8270C	9/19/2011	3550B	DE240	17.4	1	88-75-5	2-NITROPHENOL	200	U	20	200	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8270C	9/19/2011	3550B	DE240	17.4	1	91-58-7	2-CHLORONAPHTHALENE	200	U	20	200	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8270C	9/19/2011	3550B	DE240	17.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	400	U	120	400	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8270C	9/19/2011	3550B	DE240	17.4	1	92-87-5	BENZIDINE	4000	U	1400	4000	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8270C	9/19/2011	3550B	DE240	17.4	1	95-48-7	2-METHYLPHENOL	200	U	40	200	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8270C	9/19/2011	3550B	DE240	17.4	1	95-50-1	1,2-Dichlorobenzene	200	U	20	200	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8270C	9/19/2011	3550B	DE240	17.4	1	95-57-8	2-CHLOROPHENOL	200	U	20	200	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8270C	9/19/2011	3550B	DE240	17.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	200	U	40	200	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8270C	9/19/2011	3550B	DE240	17.4	1	98-95-3	NITROBENZENE	200	U	20	200	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8270C	9/19/2011	3550B	DE240	17.4	1	99-09-2	3-NITROANILINE	200	U	40	200	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8270C SIM	9/15/2011	3550B	DE240	17.4	1	117-84-0	Di-n-octylphthalate	22	U	7.2	22	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8270C SIM	9/15/2011	3550B	DE240	17.4	1	120-12-7	ANTHRACENE	2	U	0.40	2.0	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8270C SIM	9/15/2011	3550B	DE240	17.4	1	129-00-0	PYRENE	4.4		0.80	2.0	ug/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8270C SIM	9/15/2011	3550B	DE240	17.4	1	131-11-3	Dimethylphthalate	22	U	7.2	22	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8270C SIM	9/15/2011	3550B	DE240	17.4	1	1718-51-0	Terphenyl - d14	33				ug/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8270C SIM	9/15/2011	3550B	DE240	17.4	1	191-24-2	BENZO(G,H,I)PERYLENE	2	U	0.80	2.0	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8270C SIM	9/15/2011	3550B	DE240	17.4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	2	U	0.80	2.0	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8270C SIM	9/15/2011	3550B	DE240	17.4	1	205-99-2	BENZO(B)FLUORANTHENE	1.2	J	0.80	2.0	ug/kg	J	J	Z	6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8270C SIM	9/15/2011	3550B	DE240	17.4	1	206-44-0	FLUORANTHENE	1.1	J	0.80	2.0	ug/kg	J	J	Z	6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8270C SIM	9/15/2011	3550B	DE240	17.4	1	207-08-9	BENZO(K)FLUORANTHENE	2	U	0.80	2.0	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8270C SIM	9/15/2011	3550B	DE240	17.4	1	208-96-8	ACENAPHTHYLENE	0.55	J	0.40	2.0	ug/kg	J	J	Z	6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8270C SIM	9/15/2011	3550B	DE240	17.4	1	218-01-9	CHRYSENE	1.4	J	0.40	2.0	ug/kg	J	J	Z	6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8270C SIM	9/15/2011	3550B	DE240	17.4	1	321-60-8	2-Fluorobiphenyl	30				ug/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8270C SIM	9/15/2011	3550B	DE240	17.4	1	4165-60-0	Nitrobenzene-D5	33				ug/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8270C SIM	9/15/2011	3550B	DE240	17.4	1	50-32-8	BENZO(A)PYRENE	2	U	0.80	2.0	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8270C SIM	9/15/2011	3550B	DE240	17.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	2	U	0.80	2.0	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8270C SIM	9/15/2011	3550B	DE240	17.4	1	56-55-3	BENZO(A)ANTHRACENE	2	U	0.80	2.0	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8270C SIM	9/15/2011	3550B	DE240	17.4	1	62-75-9	N-NITROSODIMETHYLAMINE	2	U	0.80	2.0	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8270C SIM	9/15/2011	3550B	DE240	17.4	1	83-32-9	ACENAPHTHENE	2	U	0.80	2.0	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8270C SIM	9/15/2011	3550B	DE240	17.4	1	84-66-2	Diethylphthalate	22	U	7.2	22	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8270C SIM	9/15/2011	3550B	DE240	17.4	1	84-74-2	Di-n-butylphthalate	22	U	7.2	22	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8270C SIM	9/15/2011	3550B	DE240	17.4	1	85-01-8	PHENANTHRENE	6.9		0.80	2.0	ug/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8270C SIM	9/15/2011	3550B	DE240	17.4	1	85-68-7	Butylbenzylphthalate	22	U	7.2	22	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8270C SIM	9/15/2011	3550B	DE240	17.4	1	86-73-7	FLUORENE	1.4	J	0.80	2.0	ug/kg	J	J	Z	6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8270C SIM	9/15/2011	3550B	DE240	17.4	1	90-12-0	1-METHYLNAPHTHALENE	1	J	0.80	2.0	ug/kg	J	J	Z	6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8270C SIM	9/15/2011	3550B	DE240	17.4	1	91-20-3	NAPHTHALENE	0.9	J	0.80	2.0	ug/kg	J	J	Z	6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8270C SIM	9/15/2011	3550B	DE240	17.4	1	91-57-6	2-METHYLNAPHTHALENE	1.1	J	0.80	2.0	ug/kg	J	J	Z	6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8315A	9/14/2011	METHOD	DE240	17.4	1	123-72-8	Butyraldehyde	4400				ug/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8315A	9/14/2011	METHOD	DE240	17.4	1	50-00-0	FORMALDEHYDE	1800	U	730	1800	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8330A	9/16/2011	8330	DE240	17.4	1	118-96-7	2,4,6-TRINITROTOLUENE	140	U	47	140	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8330A	9/16/2011	8330	DE240	17.4	1	121-14-2	2,4-DINITROTOLUENE	140	U	47	140	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8330A	9/16/2011	8330	DE240	17.4	1	121-82-4	RDX	140	U	59	140	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8330A	9/16/2011	8330	DE240	17.4	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	140	U	71	140	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8330A	9/16/2011	8330	DE240	17.4	1	2691-41-0	HMX	360	U	120	360	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8330A	9/16/2011	8330	DE240	17.4	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	140	U	47	140	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8330A	9/16/2011	8330	DE240	17.4	1	479-45-8	Tetryl	140	U	73	140	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8330A	9/16/2011	8330	DE240	17.4	1	55-63-0	Nitroglycerin	2800	U	950	2800	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8330A	9/16/2011	8330	DE240	17.4	1	59229-75-3	2,6-Diamino-4-nitrotoluene	280	U	95	280	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8330A	9/16/2011	8330	DE240	17.4	1	606-20-2	2,6-DINITROTOLUENE	140	U	47	140	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8330A	9/16/2011	8330	DE240	17.4	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	280	U	95	280	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8330A	9/16/2011	8330	DE240	17.4	1	78-11-5	PETN	2800	U	950	2800	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8330A	9/16/2011	8330	DE240	17.4	1	81-20-9	2-NITRO-M-XYLENE	2300				ug/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8330A	9/16/2011	8330	DE240	17.4	1	88-72-2	2-NITROTOLUENE	140	U	95	140	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8330A	9/16/2011	8330	DE240	17.4	1	98-95-3	NITROBENZENE	140	U	47	140	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8330A	9/16/2011	8330	DE240	17.4	1	99-08-1	3-NITROTOLUENE	140	U	120	140	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8330A	9/16/2011	8330	DE240	17.4	1	99-35-4	1,3,5-Trinitrobenzene	140	U	47	140	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8330A	9/16/2011	8330	DE240	17.4	1	99-65-0	1,3-DINITROBENZENE	140	U	47	140	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8330A	9/16/2011	8330	DE240	17.4	1	99-99-0	4-NITROTOLUENE	140	U	95	140	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	9012B	9/15/2011	METHOD	DE240	17.4	1	57-12-5	CYANIDE	0.58	U	0.21	0.58	mg/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	9045M	9/19/2011	Gen Prep	DE240	17.4	1	pH	PH	7.69		0.0100	0.0100	pH unit				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	1625C	9/20/2011	3546	DE240	9.3	1	17829-05-9	N-Nitrosodimethylamine-d6	716				ng/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	1625C	9/20/2011	3546	DE240	9.3	1	62-75-9	N-NITROSODIMETHYLAMINE	36.4	U	18.2	36.4	ng/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	300.0	9/15/2011	METHOD	DE240	9.3	1	14797-55-8	Nitrate-NO3	5.2		0.87	1.6	mg/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	300.0	9/15/2011	METHOD	DE240	9.3	1	16984-48-8	FLUORIDE	2.4	J	0.87	1.1	mg/kg		J	Q	6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	314.0	9/15/2011	METHOD	DE240	9.3	1	14797-73-0	PERCHLORATE	33.1	U	9.9	33.1	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	6010B	9/20/2011	3050B	DE240	9.3	1	7440-42-8	BORON	7.05		0.393	5.46	mg/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	6010B	9/20/2011	3050B	DE240	9.3	1	7440-32-6	TITANIUM	1230		0.0783	1.10	mg/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	6010B	9/16/2011	3050B	DE240	9.3	1	7429-90-5	ALUMINUM	18300		6.60	21.8	mg/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	6010B	9/16/2011	3050B	DE240	9.3	1	7439-89-6	IRON	22600		2.85	21.8	mg/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	6010B	9/16/2011	3050B	DE240	9.3	1	7439-93-2	LITHIUM	27.5		0.68	2.2	mg/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	6010B	9/16/2011	3050B	DE240	9.3	1	7439-95-4	MAGNESIUM	4840		0.480	10.9	mg/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	6010B	9/16/2011	3050B	DE240	9.3	1	7439-96-5	MANGANESE	211		0.0393	0.546	mg/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	6010B	9/16/2011	3050B	DE240	9.3	1	7440-09-7	POTASSIUM	2150		12.3	54.6	mg/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	6010B	9/16/2011	3050B	DE240	9.3	1	7440-23-5	SODIUM	122		6.50	109	mg/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	6010B	9/16/2011	3050B	DE240	9.3	1	7440-24-6	STRONTIUM	22.7		0.0273	0.546	mg/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	6010B	9/16/2011	3050B	DE240	9.3	1	7440-31-5	TIN	10.9	U	0.349	10.9	mg/kg	J	U	B	6348764.16	1908928.047	-118.704403	34.23577

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	6010B	9/16/2011	3050B	DE240	9.3	1	7440-67-7	Zirconium	2.77	J	0.502	5.46	mg/kg	J	J	Z	6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	6010B	9/16/2011	3050B	DE240	9.3	1	7440-70-2	CALCIUM	2610		2.73	21.8	mg/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	6010B	9/16/2011	3050B	DE240	9.3	1	7723-14-0	PHOSPHORUS	269		0.382	10.9	mg/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	6020	9/14/2011	3050B	DE240	9.3	2	7782-49-2	SELENIUM	0.0991	J	0.0609	0.420	mg/kg	J	J	Z	6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	6020	9/14/2011	3050B	DE240	9.3	2	7439-98-7	MOLYBDENUM	0.266		0.0525	0.105	mg/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	6020	9/14/2011	3050B	DE240	9.3	2	7440-39-3	BARIUM	97.2		0.111	0.420	mg/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	6020	9/18/2011	3050B	DE240	9.3	2	7440-02-0	NICKEL	12.3		0.110	0.441	mg/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	6020	9/14/2011	3050B	DE240	9.3	2	7439-92-1	LEAD	4.25		0.0107	0.210	mg/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	6020	9/14/2011	3050B	DE240	9.3	2	7440-22-4	SILVER	0.037	J	0.0149	0.105	mg/kg	J	J	Z	6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	6020	9/14/2011	3050B	DE240	9.3	2	7440-28-0	THALLIUM	0.26		0.0315	0.105	mg/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	6020	9/14/2011	3050B	DE240	9.3	2	7440-36-0	ANTIMONY	0.21	UJ	0.0777	0.210	mg/kg	J	UJ	B, Q	6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	6020	9/14/2011	3050B	DE240	9.3	2	7440-38-2	Arsenic	4.49		0.0840	0.420	mg/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	6020	9/14/2011	3050B	DE240	9.3	2	7440-41-7	BERYLLIUM	0.588		0.0168	0.105	mg/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	6020	9/14/2011	3050B	DE240	9.3	2	7440-43-9	CADMIUM	0.105	U	0.0462	0.105	mg/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	6020	9/14/2011	3050B	DE240	9.3	2	7440-47-3	CHROMIUM	20.1	J	0.126	0.420	mg/kg		J	A	6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	6020	9/14/2011	3050B	DE240	9.3	2	7440-48-4	COBALT	4.44		0.0210	0.105	mg/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	6020	9/14/2011	3050B	DE240	9.3	2	7440-50-8	COPPER	7.06		0.0840	0.420	mg/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	6020	9/14/2011	3050B	DE240	9.3	2	7440-62-2	VANADIUM	35.8	J	0.0231	0.105	mg/kg		J	A	6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	6020	9/14/2011	3050B	DE240	9.3	2	7440-66-6	ZINC	47.9		0.588	3.15	mg/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	7199	9/20/2011	3060A	DE240	9.3	1	18540-29-9	HEXAVALENT CHROMIUM	0.42	J	0.22	1.1	mg/kg	J	J	Z	6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	7471A	9/13/2011	METHOD	DE240	9.3	1	7439-97-6	Mercury	0.0147	J	0.0073	0.104	mg/kg	J	J	Z	6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8015B	9/20/2011	3550B	DE240	9.3	1	84-15-1	O-TERPHENYL	3.9	U	1.7	3.9	mg/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8015B	9/20/2011	3550B	DE240	9.3	1	92-06-8	m-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8015B	9/20/2011	3550B	DE240	9.3	1	92-94-4	p-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8015B	9/20/2011	3550B	DE240	9.3	1	93952-07-9	n-Triacontane-d62	0.23				mg/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8015B	9/12/2011	METHOD	DE240	9.3	1	64-17-5	ETHANOL	550	U	110	550	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8015B	9/12/2011	METHOD	DE240	9.3	1	67-56-1	METHANOL	550	U	110	550	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8015B	9/12/2011	METHOD	DE240	9.3	1	67-63-0	Isopropanol	550	U	110	550	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8015B	9/12/2011	METHOD	DE240	9.3	1	67-64-1	ACETONE	2100				ug/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8015M	9/18/2011	3550B	DE240	9.3	1	108-90-7	Chlorobenzene	0.55				mg/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8015M	9/18/2011	3550B	DE240	9.3	1	84-15-1	O-TERPHENYL	0.88				mg/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8015M	9/18/2011	3550B	DE240	9.3	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.44	1.3	mg/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8015M	9/18/2011	3550B	DE240	9.3	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.44	1.3	mg/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8015M	9/18/2011	3550B	DE240	9.3	1	PHCC21C30	EFH (C21-C30)	1.3	U	0.44	1.3	mg/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8015M	9/18/2011	3550B	DE240	9.3	1	PHCC30C40	EFH (C30-C40)	0.89	J	0.44	1.3	mg/kg	J	J	Z	6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8015M	9/18/2011	3550B	DE240	9.3	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.44	1.3	mg/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8015M	9/21/2011	5035	DE240	9.3	21.48	98-08-8	Trifluorotoluene	0.6				mg/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8015M	9/21/2011	5035	DE240	9.3	21.48	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	0.9	U	0.2	0.9	mg/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8015M	9/14/2011	METHOD	DE240	9.3	1	107-21-1	ETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8015M	9/14/2011	METHOD	DE240	9.3	1	110-63-4	TETRAMETHYLENE GLYCOL	160				mg/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8015M	9/14/2011	METHOD	DE240	9.3	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8015M	9/14/2011	METHOD	DE240	9.3	1	57-55-6	Propylene glycol	11	U	5.5	11	mg/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8082	9/21/2011	3550B	DE240	9.3	1	11096-82-5	Aroclor 1260	1.9	U	0.43	1.9	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8082	9/21/2011	3550B	DE240	9.3	1	11097-69-1	Aroclor 1254	1.9	U	0.36	1.9	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8082	9/21/2011	3550B	DE240	9.3	1	11100-14-4	Aroclor 1268	1.9	U	0.36	1.9	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8082	9/21/2011	3550B	DE240	9.3	1	11104-28-2	Aroclor 1221	1.9	U	0.36	1.9	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8082	9/21/2011	3550B	DE240	9.3	1	11126-42-4	Aroclor 5460	3.6	U	1.1	3.6	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8082	9/21/2011	3550B	DE240	9.3	1	11141-16-5	Aroclor 1232	1.9	U	0.36	1.9	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8082	9/21/2011	3550B	DE240	9.3	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8082	9/21/2011	3550B	DE240	9.3	1	12672-29-6	Aroclor 1248	1.9	U	0.36	1.9	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-7.5-8.5	9/9/2011	N	7.5	8.5	ft bgs	SO	SA6		6401597	LL	8082	9/21/2011	3550B	DE240	9.3	1	12674-11-2	Aroclor 1016	1.9	U	0.36	1.9	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8270C	8/16/2011	3550B	DE208	1.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8270C	8/16/2011	3550B	DE208	1.3	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8270C	8/16/2011	3550B	DE208	1.3	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8270C	8/16/2011	3550B	DE208	1.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8270C	8/16/2011	3550B	DE208	1.3	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8270C	8/16/2011	3550B	DE208	1.3	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8270C	8/16/2011	3550B	DE208	1.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8270C	8/16/2011	3550B	DE208	1.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8270C	8/16/2011	3550B	DE208	1.3	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8270C	8/16/2011	3550B	DE208	1.3	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8270C	8/16/2011	3550B	DE208	1.3	1	84-74-2	Di-n-butylphthalate	170	U	17	170	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8270C	8/16/2011	3550B	DE208	1.3	1	85-68-7	Butylbenzylphthalate	170	U	17	170	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8270C	8/16/2011	3550B	DE208	1.3	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8270C	8/16/2011	3550B	DE208	1.3	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8270C	8/16/2011	3550B	DE208	1.3	1	87-68-3	HEXACHLOROBUTADIENE	170	U	68	170	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8270C	8/16/2011	3550B	DE208	1.3	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8270C	8/16/2011	3550B	DE208	1.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8270C	8/16/2011	3550B	DE208	1.3	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8270C	8/16/2011	3550B	DE208	1.3	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8270C	8/16/2011	3550B	DE208	1.3	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8270C	8/16/2011	3550B	DE208	1.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8270C	8/16/2011	3550B	DE208	1.3	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8270C	8/16/2011	3550B	DE208	1.3	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8270C	8/16/2011	3550B	DE208	1.3	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8270C	8/16/2011	3550B	DE208	1.3	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8270C	8/16/2011	3550B	DE208	1.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8270C	8/16/2011	3550B	DE208	1.3	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8270C	8/16/2011	3550B	DE208	1.3	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8270C SIM	8/10/2011	3550B	DE208	1.3	5	117-84-0	Di-n-octylphthalate	79	J	30	91	ug/kg	J	J	L, Z	6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8270C SIM	8/10/2011	3550B	DE208	1.3	5	120-12-7	ANTHRACENE	8.4	UJ	1.7	8.4	ug/kg	U	UJ	L	6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8270C SIM	8/10/2011	3550B	DE208	1.3	5	129-00-0	PYRENE	8.4	U	3.4	8.4	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8270C SIM	8/10/2011	3550B	DE208	1.3	5	1718-51-0	Terphenyl - d14	35				ug/kg				6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8270C SIM	8/10/2011	3550B	DE208	1.3	5	191-24-2	BENZO(G,H,I)PERYLENE	8.4	U	3.4	8.4	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8270C SIM	8/10/2011	3550B	DE208	1.3	5	193-39-5	INDENO(1,2,3-CD)PYRENE	8.4	U	3.4	8.4	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8270C SIM	8/10/2011	3550B	DE208	1.3	5	205-99-2	BENZO(B)FLUORANTHENE	8.4	U	3.4	8.4	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8270C SIM	8/10/2011	3550B	DE208	1.3	5	206-44-0	FLUORANTHENE	8.4	UJ	3.4	8.4	ug/kg	U	UJ	L	6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8270C SIM	8/10/2011	3550B	DE208	1.3	5	207-08-9	BENZO(K)FLUORANTHENE	8.4	U	3.4	8.4	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8270C SIM	8/10/2011	3550B	DE208	1.3	5	208-96-8	ACENAPHTHYLENE	8.4	U	1.7	8.4	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8270C SIM	8/10/2011	3550B	DE208	1.3	5	218-01-9	CHRYSENE	3.8	J	1.7	8.4	ug/kg	J	J	L, Z	6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8270C SIM	8/10/2011	3550B	DE208	1.3	5	321-60-8	2-Fluorobiphenyl	31				ug/kg				6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8270C SIM	8/10/2011	3550B	DE208	1.3	5	4165-60-0	Nitrobenzene-D5	33				ug/kg				6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8270C SIM	8/10/2011	3550B	DE208	1.3	5	50-32-8	BENZO(A)PYRENE	8.4	U	3.4	8.4	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8270C SIM	8/10/2011	3550B	DE208	1.3	5	53-70-3	DIBENZO(A,H)ANTHRACENE	8.4	U	3.4	8.4	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8270C SIM	8/10/2011	3550B	DE208	1.3	5	56-55-3	BENZO(A)ANTHRACENE	8.4	U	3.4	8.4	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8270C SIM	8/10/2011	3550B	DE208	1.3	5	62-75-9	N-NITROSODIMETHYLAMINE	8.4	U	3.4	8.4	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8270C SIM	8/10/2011	3550B	DE208	1.3	5	83-32-9	ACENAPHTHENE	8.4	U	3.4	8.4	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8270C SIM	8/10/2011	3550B	DE208	1.3	5	85-01-8	PHENANTHRENE	8.4	U	3.4	8.4	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8270C SIM	8/10/2011	3550B	DE208	1.3	5	86-73-7	FLUORENE	8.4	U	3.4	8.4	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8270C SIM	8/10/2011	3550B	DE208	1.3	5	90-12-0	1-METHYLNAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8270C SIM	8/10/2011	3550B	DE208	1.3	5	91-20-3	NAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8270C SIM	8/10/2011	3550B	DE208	1.3	5	91-57-6	2-METHYLNAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8315A	7/30/2011	METHOD	DE208	1.3	1	123-72-8	Butyraldehyde	4200				ug/kg				6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8315A	7/30/2011	METHOD	DE208	1.3	1	50-00-0	FORMALDEHYDE	1500	U	600	1500	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8330A	8/5/2011	8330	DE208	1.3	1	118-96-7	2,4,6-TRINITROTOLUENE	110	U	37	110	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8330A	8/5/2011	8330	DE208	1.3	1	121-14-2	2,4-DINITROTOLUENE	110	U	37	110	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8330A	8/5/2011	8330	DE208	1.3	1	121-82-4	RDX	110	U	46	110	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8330A	8/5/2011	8330	DE208	1.3	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	110	U	55	110	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8330A	8/5/2011	8330	DE208	1.3	1	2691-41-0	HMX	280	U	92	280	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8330A	8/5/2011	8330	DE208	1.3	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	110	U	37	110	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8330A	8/5/2011	8330	DE208	1.3	1	479-45-8	Tetryl	110	U	56	110	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8330A	8/5/2011	8330	DE208	1.3	1	55-63-0	Nitroglycerin	2200	U	740	2200	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8330A	8/5/2011	8330	DE208	1.3	1	59229-75-3	2,6-Diamino-4-nitrotoluene	220	U	74	220	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8330A	8/5/2011	8330	DE208	1.3	1	606-20-2	2,6-DINITROTOLUENE	110	U	37	110	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8330A	8/5/2011	8330	DE208	1.3	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	220	U	74	220	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8330A	8/5/2011	8330	DE208	1.3	1	78-11-5	PETN	2200	U	740	2200	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8330A	8/5/2011	8330	DE208	1.3	1	81-20-9	2-NITRO-M-XYLENE	2100				ug/kg				6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8330A	8/5/2011	8330	DE208	1.3	1	88-72-2	2-NITROTOLUENE	110	U	74	110	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8330A	8/5/2011	8330	DE208	1.3	1	98-95-3	NITROBENZENE	110	U	37	110	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8330A	8/5/2011	8330	DE208	1.3	1	99-08-1	3-NITROTOLUENE	110	U	92	110	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8330A	8/5/2011	8330	DE208	1.3	1	99-35-4	1,3,5-Trinitrobenzene	110	U	37	110	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8330A	8/5/2011	8330	DE208	1.3	1	99-65-0	1,3-DINITROBENZENE	110	U	37	110	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8330A	8/5/2011	8330	DE208	1.3	1	99-99-0	4-NITROTOLUENE	110	U	74	110	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	9012B	8/8/2011	METHOD	DE208	1.3	1	57-12-5	CYANIDE	0.51	U	0.18	0.51	mg/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	9045M	8/2/2011	Gen Prep	DE208	1.3	1	pH	PH	7.45		0.0100	0.0100	pH unit				6348759.88	1909294.794	-118.704426	34.23677
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429941	LL	1613B	######	METHOD	DX146	1.5	1	09719-77-[illegible]	13C-1,2,3,7,8-PeCDF	160				ng/kg				6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429941	LL	1613B	######	METHOD	DX146	1.5	1	09719-79-[illegible]	13C-1,2,3,7,8-PeCDD	160				ng/kg				6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429941	LL	1613B	######	METHOD	DX146	1.5	1	09719-80-[illegible]	13C-1,2,3,4,7,8-HxCDD	166				ng/kg				6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429941	LL	1613B	######	METHOD	DX146	1.5	1	09719-81-[illegible]	13C-1,2,3,6,7,8-HxCDD	166				ng/kg				6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429941	LL	1613B	######	METHOD	DX146	1.5	1	09719-82-[illegible]	13C-1,2,3,7,8,9-HxCDD	168				ng/kg				6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429941	LL	1613B	######	METHOD	DX146	1.5	1	09719-83-[illegible]	13C-1,2,3,4,6,7,8-HpCDD	178				ng/kg				6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429941	LL	1613B	######	METHOD	DX146	1.5	1	09719-84-[illegible]	13C-1,2,3,4,6,7,8-HpCDF	138				ng/kg				6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429941	LL	1613B	######	METHOD	DX146	1.5	1	09719-94-[illegible]	13C-1,2,3,4,7,8,9-HpCDF	163				ng/kg				6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429941	LL	1613B	######	METHOD	DX146	1.5	1	14423-97-[illegible]	13C-OCDD	400				ng/kg				6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429941	LL	1613B	######	METHOD	DX146	1.5	1	14423-98-[illegible]	13C-1,2,3,4,7,8-HxCDF	115				ng/kg				6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429941	LL	1613B	######	METHOD	DX146	1.5	1	16843-02-[illegible]	13C-2,3,4,7,8-PeCDF	156				ng/kg				6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429941	LL	1613B	######	METHOD	DX146	1.5	1	16843-03-[illegible]	13C-1,2,3,6,7,8-HxCDF	119				ng/kg				6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429941	LL	1613B	######	METHOD	DX146	1.5	1	16843-04-[illegible]	13C-1,2,3,7,8,9-HxCDF	157				ng/kg				6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429941	LL	1613B	######	METHOD	DX146	1.5	1	16843-05-[illegible]	13C-2,3,4,6,7,8-HxCDF	151				ng/kg				6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429941	LL	1613B	######	METHOD	DX146	1.5	1	1746-01-6	2,3,7,8-TCDD	0.0615	J	0.0337	0.983	ng/kg	J	J	Z	6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429941	LL	1613B	######	METHOD	DX146	1.5	1	19408-74-3	1,2,3,7,8,9-HXCDD	2.09	J	0.0527	4.91	ng/kg	J	J	Z	6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429941	LL	1613B	######	METHOD	DX146	1.5	1	3268-87-9	OCDD	1550		0.130	9.83	ng/kg	B			6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429941	LL	1613B	######	METHOD	DX146	1.5	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	125		0.128	4.91	ng/kg	B			6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429941	LL	1613B	######	METHOD	DX146	1.5	1	39001-02-0	OCDF	47.4		0.0397	9.83	ng/kg	B			6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429941	LL	1613B	######	METHOD	DX146	1.5	1	9001-02-0	13C-OCDF	354				ng/kg				6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429941	LL	1613B	######	METHOD	DX146	1.5	1	39227-28-6	1,2,3,4,7,8-HxCDD	1.29	J	0.0506	4.91	ng/kg	J	J	Z	6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429941	LL	1613B	######	METHOD	DX146	1.5	1	40321-76-4	1,2,3,7,8-PECDD	0.822	J	0.0462	4.91	ng/kg	JB	J	Z	6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429941	LL	1613B	######	METHOD	DX146	1.5	1	51207-31-9	2,3,7,8-TCDF	0.419	J	0.0566	0.983	ng/kg	J	J	Z	6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429941	LL	1613B	######	METHOD	DX146	1.5	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	1.65	J	0.0563	4.91	ng/kg	JB	J	Z	6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429941	LL	1613B	######	METHOD	DX146	1.5	1	57117-31-4	2,3,4,7,8-PECDF	0.978	J	0.0329	4.91	ng/kg	JB	J	Z	6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429941	LL	1613B	######	METHOD	DX146	1.5	1	57117-41-6	1,2,3,7,8-PECDF	0.577	J	0.0353	4.91	ng/kg	JB	J	Z	6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429941	LL	1613B	######	METHOD	DX146	1.5	1	57117-44-9	1,2,3,6,7,8-HXCDF	1.24	J	0.0467	4.91	ng/kg	JB	J	Z	6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429941	LL	1613B	######	METHOD	DX146	1.5	1	57653-85-7	1,2,3,6,7,8-HXCDD	4.2	J	0.0542	4.91	ng/kg	J	J	Z	6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429941	LL	1613B	######	METHOD	DX146	1.5	1	60851-34-5	2,3,4,6,7,8-HXCDF	1.49	J	0.0357	4.91	ng/kg	JB	J	Z	6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429941	LL	1613B	######	METHOD	DX146	1.5	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	17.8		0.0517	4.91	ng/kg	B			6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429941	LL	1613B	######	METHOD	DX146	1.5	1	70648-26-9	1,2,3,4,7,8-HXCDF	1.38	J	0.0471	4.91	ng/kg	JB	J	Z	6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429941	LL	1613B	######	METHOD	DX146	1.5	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.38	J	0.0409	4.91	ng/kg	JBQ	J	Z	6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429941	LL	1613B	######	METHOD	DX146	1.5	1	76523-40-5	13C-2,3,7,8-TCDD	165				ng/kg				6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429941	LL	1613B	######	METHOD	DX146	1.5	1	89059-46-1	13C-2,3,7,8-TCDF	155				ng/kg				6348522.18	1909247.33	-118.705211	34.23664
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429942	LL	1613B	######	METHOD	DX146	5.5	1	09719-77-[illegible]	13C-1,2,3,7,8-PeCDF	149				ng/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429942	LL	1613B	######	METHOD	DX146	5.5	1	09719-79-[illegible]	13C-1,2,3,7,8-PeCDD	150				ng/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429942	LL	1613B	######	METHOD	DX146	5.5	1	09719-80-[illegible]	13C-1,2,3,4,7,8-HxCDD	170				ng/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429942	LL	1613B	######	METHOD	DX146	5.5	1	09719-81-[illegible]	13C-1,2,3,6,7,8-HxCDD	185				ng/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429942	LL	1613B	######	METHOD	DX146	5.5	1	09719-82-[illegible]	13C-1,2,3,7,8,9-HxCDD	176				ng/kg				6348775.09	1909006.578	-118.704369	34.23598

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429942	LL	1613B	######	METHOD	DX146	5.5	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	184				ng/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429942	LL	1613B	######	METHOD	DX146	5.5	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	186				ng/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429942	LL	1613B	######	METHOD	DX146	5.5	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	141				ng/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429942	LL	1613B	######	METHOD	DX146	5.5	1	14423-97-	13C-OCDD	384				ng/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429942	LL	1613B	######	METHOD	DX146	5.5	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	124				ng/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429942	LL	1613B	######	METHOD	DX146	5.5	1	16843-02-	13C-2,3,4,7,8-PeCDF	140				ng/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429942	LL	1613B	######	METHOD	DX146	5.5	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	142				ng/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429942	LL	1613B	######	METHOD	DX146	5.5	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	144				ng/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429942	LL	1613B	######	METHOD	DX146	5.5	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	142				ng/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429942	LL	1613B	######	METHOD	DX146	5.5	1	1746-01-6	2,3,7,8-TCDD	1.04	U	0.0386	1.04	ng/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429942	LL	1613B	######	METHOD	DX146	5.5	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.108	J	0.0296	5.21	ng/kg	J	J	Z	6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429942	LL	1613B	######	METHOD	DX146	5.5	1	3268-87-9	OCDD	43.8		0.0369	10.4	ng/kg	B			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429942	LL	1613B	######	METHOD	DX146	5.5	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	3.58	J	0.0481	5.21	ng/kg	JB	J	Z	6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429942	LL	1613B	######	METHOD	DX146	5.5	1	39001-02-0	OCDF	1.38	J	0.0430	10.4	ng/kg	JB	J	Z	6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429942	LL	1613B	######	METHOD	DX146	5.5	1	9001-02-0-	13C-OCDF	291				ng/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429942	LL	1613B	######	METHOD	DX146	5.5	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0694	J	0.0292	5.21	ng/kg	JQ	J	Z	6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429942	LL	1613B	######	METHOD	DX146	5.5	1	40321-76-4	1,2,3,7,8-PECDD	5.21	U	0.0296	5.21	ng/kg	JBQ	U	B	6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429942	LL	1613B	######	METHOD	DX146	5.5	1	51207-31-9	2,3,7,8-TCDF	0.1	J	0.0325	1.04	ng/kg	JQ	J	Z	6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429942	LL	1613B	######	METHOD	DX146	5.5	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.21	U	0.0294	5.21	ng/kg	JBQ	U	B	6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429942	LL	1613B	######	METHOD	DX146	5.5	1	57117-31-4	2,3,4,7,8-PECDF	5.21	U	0.0175	5.21	ng/kg	JBQ	U	B	6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429942	LL	1613B	######	METHOD	DX146	5.5	1	57117-41-6	1,2,3,7,8-PECDF	5.21	U	0.0179	5.21	ng/kg	JBQ	U	B	6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429942	LL	1613B	######	METHOD	DX146	5.5	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.21	U	0.0192	5.21	ng/kg	JB	U	B	6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429942	LL	1613B	######	METHOD	DX146	5.5	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.132	J	0.0294	5.21	ng/kg	JQ	J	Z	6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429942	LL	1613B	######	METHOD	DX146	5.5	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.21	U	0.0190	5.21	ng/kg	JB	U	B	6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429942	LL	1613B	######	METHOD	DX146	5.5	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.21	U	0.0180	5.21	ng/kg	JB	U	B	6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429942	LL	1613B	######	METHOD	DX146	5.5	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.21	U	0.0215	5.21	ng/kg	JBQ	U	B	6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429942	LL	1613B	######	METHOD	DX146	5.5	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.21	U	0.0224	5.21	ng/kg	U			6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429942	LL	1613B	######	METHOD	DX146	5.5	1	76523-40-5	13C-2,3,7,8-TCDD	143				ng/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-206-SA6-SB-4.0-5.0	10/4/2011	N	4	5	ft bgs	SO	SA6		6429942	LL	1613B	######	METHOD	DX146	5.5	1	89059-46-1	13C-2,3,7,8-TCDF	138				ng/kg				6348775.09	1909006.578	-118.704369	34.23598
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429943	LL	1613B	######	METHOD	DX146	8.6	1	09719-77-	13C-1,2,3,7,8-PeCDF	140				ng/kg				6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429943	LL	1613B	######	METHOD	DX146	8.6	1	09719-79-	13C-1,2,3,7,8-PeCDD	139				ng/kg				6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429943	LL	1613B	######	METHOD	DX146	8.6	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	159				ng/kg				6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429943	LL	1613B	######	METHOD	DX146	8.6	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	165				ng/kg				6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429943	LL	1613B	######	METHOD	DX146	8.6	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	157				ng/kg				6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429943	LL	1613B	######	METHOD	DX146	8.6	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	168				ng/kg				6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429943	LL	1613B	######	METHOD	DX146	8.6	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	167				ng/kg				6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429943	LL	1613B	######	METHOD	DX146	8.6	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	135				ng/kg				6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429943	LL	1613B	######	METHOD	DX146	8.6	1	14423-97-	13C-OCDD	363				ng/kg				6349120.59	1908484.532	-118.703214	34.23455
SL-225-SA6-SB-3.0-4.0	10/4/2011	N	3	4	ft bgs	SO	SA6		6429943	LL	1613B	######	METHOD	DX146	8.6	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	119				ng/kg				6349120.59	1908484.532	-118.703214	34.23455
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8270C	8/15/2011	3550B	DE206	1.7	1	13127-88-3	Phenol-D6	6300				ug/kg				6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8270C	8/15/2011	3550B	DE206	1.7	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8270C	8/15/2011	3550B	DE206	1.7	1	1718-51-0	Terphenyl - d14	2900				ug/kg				6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8270C	8/15/2011	3550B	DE206	1.7	1	206-44-0	FLUORANTHENE	19	J	17	170	ug/kg	J	J	Z	6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8270C	8/15/2011	3550B	DE206	1.7	1	218-01-9	CHRYSENE	18	J	17	170	ug/kg	J	J	Z	6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8270C	8/15/2011	3550B	DE206	1.7	1	321-60-8	2-Fluorobiphenyl	3200				ug/kg				6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8270C	8/15/2011	3550B	DE206	1.7	1	367-12-4	2-Fluorophenol	6100				ug/kg				6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8270C	8/15/2011	3550B	DE206	1.7	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8270C	8/15/2011	3550B	DE206	1.7	1	4165-60-0	Nitrobenzene-D5	2900				ug/kg				6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8270C	8/15/2011	3550B	DE206	1.7	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8270C	8/15/2011	3550B	DE206	1.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8270C	8/15/2011	3550B	DE206	1.7	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8270C	8/15/2011	3550B	DE206	1.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8270C	8/15/2011	3550B	DE206	1.7	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8270C	8/15/2011	3550B	DE206	1.7	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8270C	8/15/2011	3550B	DE206	1.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8270C	8/15/2011	3550B	DE206	1.7	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8270C	8/15/2011	3550B	DE206	1.7	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8270C	8/15/2011	3550B	DE206	1.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8270C	8/15/2011	3550B	DE206	1.7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8270C	8/15/2011	3550B	DE206	1.7	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8270C	8/15/2011	3550B	DE206	1.7	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8270C	8/15/2011	3550B	DE206	1.7	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8270C	8/15/2011	3550B	DE206	1.7	1	87-68-3	HEXACHLOROBUTADIENE	170	U	68	170	ug/kg	U			6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8270C	8/15/2011	3550B	DE206	1.7	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8270C	8/15/2011	3550B	DE206	1.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8270C	8/15/2011	3550B	DE206	1.7	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8270C	8/15/2011	3550B	DE206	1.7	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8270C	8/15/2011	3550B	DE206	1.7	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8270C	8/15/2011	3550B	DE206	1.7	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8270C	8/15/2011	3550B	DE206	1.7	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8270C	8/15/2011	3550B	DE206	1.7	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8270C	8/15/2011	3550B	DE206	1.7	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8270C	8/15/2011	3550B	DE206	1.7	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8270C	8/15/2011	3550B	DE206	1.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8270C	8/15/2011	3550B	DE206	1.7	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8270C	8/15/2011	3550B	DE206	1.7	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8270C SIM	8/4/2011	3550B	DE206	1.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	160		6.1	18	ug/kg				6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8270C SIM	8/4/2011	3550B	DE206	1.7	1	117-84-0	Di-n-octylphthalate	18	U	6.1	18	ug/kg	U			6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8270C SIM	8/4/2011	3550B	DE206	1.7	1	120-12-7	ANTHRACENE	1.3	J	0.34	1.7	ug/kg	J	J	Z	6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8270C SIM	8/4/2011	3550B	DE206	1.7	1	131-11-3	Dimethylphthalate	18	U	6.1	18	ug/kg	U			6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8270C SIM	8/4/2011	3550B	DE206	1.7	1	1718-51-0	Terphenyl - d14	31				ug/kg				6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8270C SIM	8/4/2011	3550B	DE206	1.7	1	191-24-2	BENZO(G,H,I)PERYLENE	2.3		0.68	1.7	ug/kg				6348960.99	1908410.741	-118.70374	34.23435

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8270C SIM	8/4/2011	3550B	DE206	1.7	1	193-39-5	INDENO(1,2,3-CD)PYRENE	2.3		0.68	1.7	ug/kg				6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8270C SIM	8/4/2011	3550B	DE206	1.7	1	205-99-2	BENZO(B)FLUORANTHENE	13		0.68	1.7	ug/kg				6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8270C SIM	8/4/2011	3550B	DE206	1.7	1	207-08-9	BENZO(K)FLUORANTHENE	4.9		0.68	1.7	ug/kg				6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8270C SIM	8/4/2011	3550B	DE206	1.7	1	208-96-8	ACENAPHTHYLENE	0.35	J	0.34	1.7	ug/kg	J	J	Z	6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8270C SIM	8/4/2011	3550B	DE206	1.7	1	321-60-8	2-Fluorobiphenyl	30				ug/kg				6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8270C SIM	8/4/2011	3550B	DE206	1.7	1	4165-60-0	Nitrobenzene-D5	36				ug/kg				6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8270C SIM	8/4/2011	3550B	DE206	1.7	1	50-32-8	BENZO(A)PYRENE	5.6		0.68	1.7	ug/kg				6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8270C SIM	8/4/2011	3550B	DE206	1.7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.68	1.7	ug/kg	U			6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8270C SIM	8/4/2011	3550B	DE206	1.7	1	56-55-3	BENZO(A)ANTHRACENE	5.7		0.68	1.7	ug/kg				6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8270C SIM	8/4/2011	3550B	DE206	1.7	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.68	1.7	ug/kg	U			6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8270C SIM	8/4/2011	3550B	DE206	1.7	1	83-32-9	ACENAPHTHENE	1.7	U	0.68	1.7	ug/kg	U			6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8270C SIM	8/4/2011	3550B	DE206	1.7	1	84-66-2	Diethylphthalate	18	U	6.1	18	ug/kg	U			6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8270C SIM	8/4/2011	3550B	DE206	1.7	1	84-74-2	Di-n-butylphthalate	18	U	6.1	18	ug/kg	U			6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8270C SIM	8/4/2011	3550B	DE206	1.7	1	85-01-8	PHENANTHRENE	5.9		0.68	1.7	ug/kg				6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8270C SIM	8/4/2011	3550B	DE206	1.7	1	85-68-7	Butylbenzylphthalate	18	U	6.1	18	ug/kg	U			6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8270C SIM	8/4/2011	3550B	DE206	1.7	1	86-73-7	FLUORENE	1.7	U	0.68	1.7	ug/kg	U			6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8270C SIM	8/4/2011	3550B	DE206	1.7	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8270C SIM	8/4/2011	3550B	DE206	1.7	1	91-20-3	NAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8270C SIM	8/4/2011	3550B	DE206	1.7	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	9045M	8/2/2011	Gen Prep	DE206	1.7	1	pH	PH	6.62		0.0100	0.0100	pH unit				6348960.99	1908410.741	-118.70374	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	160.3M	8/10/2011	Gen Prep	DE206	1.4	1	MOIST	MOISTURE	1.4		0.50	0.50	%				6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	1625C	8/10/2011	3546	DE206	1.4	1	17829-05-9	N-Nitrosodimethylamine-d6	654				ng/kg				6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	1625C	8/10/2011	3546	DE206	1.4	1	62-75-9	N-NITROSODIMETHYLAMINE	33.3	U	16.6	33.3	ng/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	300.0	8/3/2011	METHOD	DE206	1.4	1	14797-55-8	Nitrate-NO3	2.9		0.80	1.5	mg/kg				6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	300.0	8/3/2011	METHOD	DE206	1.4	1	16984-48-8	FLUORIDE	1.7	J	0.80	1.0	mg/kg		J	Q	6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	314.0	8/2/2011	METHOD	DE206	1.4	1	14797-73-0	PERCHLORATE	30.4	U	9.1	30.4	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	6010B	8/3/2011	3050B	DE206	1.4	1	7440-31-5	TIN	10.1	U	0.325	10.1	mg/kg	J	U	B	6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	6010B	8/2/2011	3050B	DE206	1.4	1	7429-90-5	ALUMINUM	19000		6.14	20.3	mg/kg				6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	6010B	8/2/2011	3050B	DE206	1.4	1	7439-89-6	IRON	24200		2.65	20.3	mg/kg				6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	6010B	8/2/2011	3050B	DE206	1.4	1	7439-93-2	LITHIUM	30.6		0.63	2.0	mg/kg				6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	6010B	8/2/2011	3050B	DE206	1.4	1	7439-95-4	MAGNESIUM	5570		0.446	10.1	mg/kg				6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	6010B	8/2/2011	3050B	DE206	1.4	1	7439-96-5	MANGANESE	352		0.0365	0.507	mg/kg				6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	6010B	8/2/2011	3050B	DE206	1.4	1	7440-09-7	POTASSIUM	4990	J	11.5	50.7	mg/kg		J	Q	6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	6010B	8/2/2011	3050B	DE206	1.4	1	7440-23-5	SODIUM	73.8	J	6.03	101	mg/kg	J	J	Z	6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	6010B	8/2/2011	3050B	DE206	1.4	1	7440-24-6	STRONTIUM	25.1		0.0254	0.507	mg/kg				6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	6010B	8/2/2011	3050B	DE206	1.4	1	7440-32-6	TITANIUM	1270		0.0720	1.01	mg/kg				6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	6010B	8/2/2011	3050B	DE206	1.4	1	7440-42-8	BORON	5.07	U	0.365	5.07	mg/kg	J	U	B	6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	6010B	8/2/2011	3050B	DE206	1.4	1	7440-67-7	Zirconium	2.47	J	0.467	5.07	mg/kg	J	J	Z	6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	6010B	8/2/2011	3050B	DE206	1.4	1	7440-70-2	CALCIUM	3300		2.54	20.3	mg/kg				6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	6010B	8/2/2011	3050B	DE206	1.4	1	7723-14-0	PHOSPHORUS	537		0.355	10.1	mg/kg				6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	6020	8/1/2011	3050B	DE206	1.4	2	7782-49-2	SELENIUM	0.166	J	0.0577	0.398	mg/kg	J	J	Z	6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	6020	8/1/2011	3050B	DE206	1.4	2	7439-98-7	MOLYBDENUM	0.644		0.0497	0.0994	mg/kg				6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	6020	8/1/2011	3050B	DE206	1.4	2	7440-39-3	BARIUM	105		0.105	0.398	mg/kg				6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	6020	8/1/2011	3050B	DE206	1.4	2	7439-92-1	LEAD	13.6		0.0101	0.199	mg/kg				6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	6020	8/1/2011	3050B	DE206	1.4	2	7440-02-0	NICKEL	23.2		0.0994	0.398	mg/kg				6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	6020	8/1/2011	3050B	DE206	1.4	2	7440-22-4	SILVER	0.195		0.0141	0.0994	mg/kg				6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	6020	8/1/2011	3050B	DE206	1.4	2	7440-28-0	THALLIUM	0.298		0.0298	0.0994	mg/kg				6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	6020	8/1/2011	3050B	DE206	1.4	2	7440-36-0	ANTIMONY	0.0965	J	0.0736	0.199	mg/kg	J	J	Q, Z	6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	6020	8/1/2011	3050B	DE206	1.4	2	7440-38-2	Arsenic	5.8		0.0795	0.398	mg/kg				6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	6020	8/1/2011	3050B	DE206	1.4	2	7440-41-7	BERYLLIUM	0.608		0.0159	0.0994	mg/kg				6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	6020	8/1/2011	3050B	DE206	1.4	2	7440-43-9	CADMIUM	0.278		0.0437	0.0994	mg/kg				6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	6020	8/1/2011	3050B	DE206	1.4	2	7440-47-3	CHROMIUM	27.3		0.119	0.398	mg/kg				6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	6020	8/1/2011	3050B	DE206	1.4	2	7440-48-4	COBALT	7.25		0.0199	0.0994	mg/kg				6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	6020	8/1/2011	3050B	DE206	1.4	2	7440-50-8	COPPER	13.5		0.0795	0.398	mg/kg				6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	6020	8/1/2011	3050B	DE206	1.4	2	7440-62-2	VANADIUM	42		0.0219	0.0994	mg/kg				6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	6020	8/1/2011	3050B	DE206	1.4	2	7440-66-6	ZINC	68.3		0.557	2.98	mg/kg				6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	7199	8/10/2011	Gen Prep	DE206	1.4	1	18540-29-9	HEXAVALENT CHROMIUM	1	UJ	0.20	1.0	mg/kg	U	UJ	Q	6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	7471A	7/29/2011	METHOD	DE206	1.4	1	7439-97-6	Mercury	0.0184	J	0.0066	0.0942	mg/kg	J	J	Z	6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8015B	8/4/2011	3550B	DE206	1.4	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8015B	8/4/2011	3550B	DE206	1.4	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8015B	8/4/2011	3550B	DE206	1.4	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8015B	8/4/2011	3550B	DE206	1.4	1	93952-07-9	n-Triacontane-d62	0.22				mg/kg				6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8015B	7/28/2011	METHOD	DE206	1.4	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8015B	7/28/2011	METHOD	DE206	1.4	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8015B	7/28/2011	METHOD	DE206	1.4	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8015B	7/28/2011	METHOD	DE206	1.4	1	67-64-1	ACETONE	2700				ug/kg				6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8015M	8/3/2011	3550B	DE206	1.4	1	108-90-7	Chlorobenzene	0.76				mg/kg				6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8015M	8/3/2011	3550B	DE206	1.4	1	84-15-1	O-TERPHENYL	0.96				mg/kg				6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8015M	8/3/2011	3550B	DE206	1.4	1	PHCC12C14	EFH (C12-C14)	1.2	U	0.40	1.2	mg/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8015M	8/3/2011	3550B	DE206	1.4	1	PHCC15C20	EFH (C15-C20)	1.3		0.40	1.2	mg/kg				6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8015M	8/3/2011	3550B	DE206	1.4	1	PHCC21C30	EFH (C21-C30)	4.3		0.40	1.2	mg/kg				6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8015M	8/3/2011	3550B	DE206	1.4	1	PHCC30C40	EFH (C30-C40)	16		0.40	1.2	mg/kg				6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8015M	8/3/2011	3550B	DE206	1.4	1	PHCC8C11	EFH (C8-C11)	1.2	U	0.40	1.2	mg/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8015M	7/23/2011	METHOD	DE206	1.4	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8015M	7/23/2011	METHOD	DE206	1.4	1	110-63-4	TETRAMETHYLENE GLYCOL	170				mg/kg				6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8015M	7/23/2011	METHOD	DE206	1.4	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8015M	7/23/2011	METHOD	DE206	1.4	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8081A	8/24/2011	3550B	DE206	1.4	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.065	0.17	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8081A	8/24/2011	3550B	DE206	1.4	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.067	0.34	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8081A	8/24/2011	3550B	DE206	1.4	1	2051-24-3	Decachlorobiphenyl	1.4	J			ug/kg		J	S	6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8081A	8/24/2011	3550B	DE206	1.4	1	2385-85-5	MIREX	0.34	U	0.30	0.34	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8081A	8/24/2011	3550B	DE206	1.4	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8081A	8/24/2011	3550B	DE206	1.4	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8081A	8/24/2011	3550B	DE206	1.4	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8081A	8/24/2011	3550B	DE206	1.4	1	319-86-8	DELTA-BHC	0.17	U	0.037	0.17	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8081A	8/24/2011	3550B	DE206	1.4	1	33213-65-9	ENDOSULFAN II	0.34	U	0.067	0.34	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8081A	8/24/2011	3550B	DE206	1.4	1	50-29-3	4,4'-DDT	0.87	J	0.067	0.34	ug/kg		J	S	6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8081A	8/24/2011	3550B	DE206	1.4	1	53494-70-5	ENDRIN KETONE	0.34	U	0.067	0.34	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8081A	8/24/2011	3550B	DE206	1.4	1	57-74-9	Chlordane	3.3	J	0.81	3.4	ug/kg	J	J	S, Z	6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8081A	8/24/2011	3550B	DE206	1.4	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.034	0.17	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8081A	8/24/2011	3550B	DE206	1.4	1	60-57-1	DIELDRIN	0.34	U	0.067	0.34	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8081A	8/24/2011	3550B	DE206	1.4	1	72-20-8	ENDRIN	0.34	U	0.067	0.34	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8081A	8/24/2011	3550B	DE206	1.4	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8081A	8/24/2011	3550B	DE206	1.4	1	72-54-8	4,4'-DDD	0.17	J	0.067	0.34	ug/kg	J	J	S, Z	6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8081A	8/24/2011	3550B	DE206	1.4	1	72-55-9	4,4'-DDE	0.38	J	0.067	0.34	ug/kg		J	S	6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8081A	8/24/2011	3550B	DE206	1.4	1	7421-93-4	ENDRIN ALDEHYDE	0.16	J	0.067	0.34	ug/kg	J	J	S, Z	6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8081A	8/24/2011	3550B	DE206	1.4	1	76-44-8	HEPTACHLOR	0.066	J	0.061	0.17	ug/kg	J	J	S, Z	6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8081A	8/24/2011	3550B	DE206	1.4	1	8001-35-2	TOXAPHENE	6.7	U	2.2	6.7	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8081A	8/24/2011	3550B	DE206	1.4	1	877-09-8	Tetrachloro-M-Xylene	0.64				ug/kg				6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8081A	8/24/2011	3550B	DE206	1.4	1	959-98-8	ENDOSULFAN I	0.17	U	0.045	0.17	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8082	8/4/2011	3550B	DE206	1.4	1	11096-82-5	Aroclor 1260	1.7	U	0.40	1.7	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8082	8/4/2011	3550B	DE206	1.4	1	11097-69-1	Aroclor 1254	2.9		0.33	1.7	ug/kg				6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8082	8/4/2011	3550B	DE206	1.4	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8082	8/4/2011	3550B	DE206	1.4	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8082	8/4/2011	3550B	DE206	1.4	1	11126-42-4	Aroclor 5460	5.4		1.0	3.3	ug/kg				6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8082	8/4/2011	3550B	DE206	1.4	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8082	8/4/2011	3550B	DE206	1.4	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8082	8/4/2011	3550B	DE206	1.4	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353031	LL	8082	8/4/2011	3550B	DE206	1.4	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6349149.28	1908408.574	-118.703117	34.23435
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8270C	9/9/2011	3550B	DE233	3.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8270C	9/9/2011	3550B	DE233	3.6	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8270C	9/9/2011	3550B	DE233	3.6	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8270C	9/9/2011	3550B	DE233	3.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8270C	9/9/2011	3550B	DE233	3.6	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8270C	9/9/2011	3550B	DE233	3.6	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8270C	9/9/2011	3550B	DE233	3.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8270C	9/9/2011	3550B	DE233	3.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8270C	9/9/2011	3550B	DE233	3.6	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8270C	9/9/2011	3550B	DE233	3.6	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8270C	9/9/2011	3550B	DE233	3.6	1	84-74-2	Di-n-butylphthalate	170	U	17	170	ug/kg	U			6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8270C	9/9/2011	3550B	DE233	3.6	1	85-68-7	Butylbenzylphthalate	170	U	17	170	ug/kg	U			6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8270C	9/9/2011	3550B	DE233	3.6	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8270C	9/9/2011	3550B	DE233	3.6	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8270C	9/9/2011	3550B	DE233	3.6	1	87-68-3	HEXACHLOROBUTADIENE	170	U	68	170	ug/kg	U			6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8270C	9/9/2011	3550B	DE233	3.6	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8270C	9/9/2011	3550B	DE233	3.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8270C	9/9/2011	3550B	DE233	3.6	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8270C	9/9/2011	3550B	DE233	3.6	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8270C	9/9/2011	3550B	DE233	3.6	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8270C	9/9/2011	3550B	DE233	3.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8270C	9/9/2011	3550B	DE233	3.6	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8270C	9/9/2011	3550B	DE233	3.6	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8270C	9/9/2011	3550B	DE233	3.6	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8270C	9/9/2011	3550B	DE233	3.6	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8270C	9/9/2011	3550B	DE233	3.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8270C	9/9/2011	3550B	DE233	3.6	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8270C	9/9/2011	3550B	DE233	3.6	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8270C SIM	9/8/2011	3550B	DE233	3.6	5	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	52	J	31	93	ug/kg	J	J	Z	6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8270C SIM	9/8/2011	3550B	DE233	3.6	5	120-12-7	ANTHRACENE	8.6	U	1.7	8.6	ug/kg	U			6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8270C SIM	9/8/2011	3550B	DE233	3.6	5	129-00-0	PYRENE	10		3.4	8.6	ug/kg				6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8270C SIM	9/8/2011	3550B	DE233	3.6	5	1718-51-0	Terphenyl - d14	29				ug/kg				6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8270C SIM	9/8/2011	3550B	DE233	3.6	5	191-24-2	BENZO(G,H,I)PERYLENE	9.3		3.4	8.6	ug/kg				6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8270C SIM	9/8/2011	3550B	DE233	3.6	5	193-39-5	INDENO(1,2,3-CD)PYRENE	4.4	J	3.4	8.6	ug/kg	J	J	Z	6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8270C SIM	9/8/2011	3550B	DE233	3.6	5	205-99-2	BENZO(B)FLUORANTHENE	24		3.4	8.6	ug/kg				6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8270C SIM	9/8/2011	3550B	DE233	3.6	5	206-44-0	FLUORANTHENE	11		3.4	8.6	ug/kg				6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8270C SIM	9/8/2011	3550B	DE233	3.6	5	207-08-9	BENZO(K)FLUORANTHENE	8.6	U	3.4	8.6	ug/kg	U			6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8270C SIM	9/8/2011	3550B	DE233	3.6	5	208-96-8	ACENAPHTHYLENE	8.6	U	1.7	8.6	ug/kg	U			6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8270C SIM	9/8/2011	3550B	DE233	3.6	5	218-01-9	CHRYSENE	16		1.7	8.6	ug/kg				6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8270C SIM	9/8/2011	3550B	DE233	3.6	5	321-60-8	2-Fluorobiphenyl	26				ug/kg				6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8270C SIM	9/8/2011	3550B	DE233	3.6	5	4165-60-0	Nitrobenzene-D5	31				ug/kg				6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8270C SIM	9/8/2011	3550B	DE233	3.6	5	50-32-8	BENZO(A)PYRENE	14		3.4	8.6	ug/kg				6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8270C SIM	9/8/2011	3550B	DE233	3.6	5	53-70-3	DIBENZO(A,H)ANTHRACENE	8.6	U	3.4	8.6	ug/kg	U			6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8270C SIM	9/8/2011	3550B	DE233	3.6	5	56-55-3	BENZO(A)ANTHRACENE	5.9	J	3.4	8.6	ug/kg	J	J	Z	6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8270C SIM	9/8/2011	3550B	DE233	3.6	5	62-75-9	N-NITROSODIMETHYLAMINE	8.6	U	3.4	8.6	ug/kg	U			6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8270C SIM	9/8/2011	3550B	DE233	3.6	5	83-32-9	ACENAPHTHENE	8.6	U	3.4	8.6	ug/kg	U			6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8270C SIM	9/8/2011	3550B	DE233	3.6	5	85-01-8	PHENANTHRENE	3.9	J	3.4	8.6	ug/kg	J	J	Z	6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8270C SIM	9/8/2011	3550B	DE233	3.6	5	86-73-7	FLUORENE	8.6	U	3.4	8.6	ug/kg	U			6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8270C SIM	9/8/2011	3550B	DE233	3.6	5	90-12-0	1-METHYLNAPHTHALENE	8.6	U	3.4	8.6	ug/kg	U			6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8270C SIM	9/8/2011	3550B	DE233	3.6	5	91-20-3	NAPHTHALENE	8.6	U	3.4	8.6	ug/kg	U			6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8270C SIM	9/8/2011	3550B	DE233	3.6	5	91-57-6	2-METHYLNAPHTHALENE	8.6	U	3.4	8.6	ug/kg	U			6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8315A	8/31/2011	METHOD	DE233	3.6	1	123-72-8	Butyraldehyde	3600				ug/kg				6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8315A	8/31/2011	METHOD	DE233	3.6	1	50-00-0	FORMALDEHYDE	1600	U	620	1600	ug/kg	U			6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8330A	9/1/2011	8330	DE233	3.6	1	118-96-7	2,4,6-TRINITROTOLUENE	120	U	41	120	ug/kg	U			6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8330A	9/1/2011	8330	DE233	3.6	1	121-14-2	2,4-DINITROTOLUENE	120	U	41	120	ug/kg	U			6348683.74	1909269.731	-118.704677	34.2367

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8330A	9/1/2011	8330	DE233	3.6	1	121-82-4	RDX	120	U	52	120	ug/kg	U			6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8330A	9/1/2011	8330	DE233	3.6	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	120	U	62	120	ug/kg	U			6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8330A	9/1/2011	8330	DE233	3.6	1	2691-41-0	HMX	310	U	100	310	ug/kg	U			6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8330A	9/1/2011	8330	DE233	3.6	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	120	U	41	120	ug/kg	U			6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8330A	9/1/2011	8330	DE233	3.6	1	479-45-8	Tetryl	120	U	63	120	ug/kg	U			6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8330A	9/1/2011	8330	DE233	3.6	1	55-63-0	Nitroglycerin	2500	U	830	2500	ug/kg	U			6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8330A	9/1/2011	8330	DE233	3.6	1	59229-75-3	2,6-Diamino-4-nitrotoluene	250	U	83	250	ug/kg	U			6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8330A	9/1/2011	8330	DE233	3.6	1	606-20-2	2,6-DINITROTOLUENE	120	U	41	120	ug/kg	U			6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8330A	9/1/2011	8330	DE233	3.6	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	250	U	83	250	ug/kg	U			6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8330A	9/1/2011	8330	DE233	3.6	1	78-11-5	PETN	2500	U	830	2500	ug/kg	U			6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8330A	9/1/2011	8330	DE233	3.6	1	81-20-9	2-NITRO-M-XYLENE	2400				ug/kg				6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8330A	9/1/2011	8330	DE233	3.6	1	88-72-2	2-NITROTOLUENE	120	U	83	120	ug/kg	U			6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8330A	9/1/2011	8330	DE233	3.6	1	98-95-3	NITROBENZENE	120	U	41	120	ug/kg	U			6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8330A	9/1/2011	8330	DE233	3.6	1	99-08-1	3-NITROTOLUENE	120	U	100	120	ug/kg	U			6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8330A	9/1/2011	8330	DE233	3.6	1	99-35-4	1,3,5-Trinitrobenzene	120	U	41	120	ug/kg	U			6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8330A	9/1/2011	8330	DE233	3.6	1	99-65-0	1,3-DINITROBENZENE	120	U	41	120	ug/kg	U			6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8330A	9/1/2011	8330	DE233	3.6	1	99-99-0	4-NITROTOLUENE	120	U	83	120	ug/kg	U			6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	9012B	8/29/2011	METHOD	DE233	3.6	1	57-12-5	CYANIDE	0.52	U	0.19	0.52	mg/kg	U			6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	9045M	9/2/2011	Gen Prep	DE233	3.6	1	pH	PH	7.54		0.0100	0.0100	pH unit				6348683.74	1909269.731	-118.704677	34.2367
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	160.3M	9/9/2011	Gen Prep	DE233	5.1	1	MOIST	MOISTURE	5.1		0.50	0.50	%				6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	1625C	9/9/2011	3546	DE233	5.1	10	17829-05-9	N-Nitrosodimethylamine-d6	9760				ng/kg				6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	1625C	9/9/2011	3546	DE233	5.1	10	62-75-9	N-NITROSODIMETHYLAMINE	345	U	173	345	ng/kg	U			6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	300.0	8/31/2011	METHOD	DE233	5.1	1	14797-55-8	Nitrate-NO3	2.5		0.85	1.6	mg/kg				6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	300.0	8/31/2011	METHOD	DE233	5.1	1	16984-48-8	FLUORIDE	1.9		0.85	1.1	mg/kg				6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	314.0	8/30/2011	METHOD	DE233	5.1	1	14797-73-0	PERCHLORATE	31.6	U	9.5	31.6	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	6010B	9/6/2011	3050B	DE233	5.1	1	7429-90-5	ALUMINUM	13900		6.19	20.5	mg/kg				6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	6010B	9/6/2011	3050B	DE233	5.1	1	7440-42-8	BORON	0.699	J	0.368	5.12	mg/kg	J	J	FD, Z	6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	6010B	9/8/2011	3050B	DE233	5.1	1	7440-32-6	TITANIUM	1040	J	0.0726	1.02	mg/kg		J	L	6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	6010B	9/1/2011	3050B	DE233	5.1	1	7439-89-6	IRON	21500		2.67	20.5	mg/kg				6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	6010B	9/1/2011	3050B	DE233	5.1	1	7439-93-2	LITHIUM	21.8		0.63	2.0	mg/kg				6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	6010B	9/1/2011	3050B	DE233	5.1	1	7439-95-4	MAGNESIUM	4490		0.450	10.2	mg/kg				6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	6010B	9/1/2011	3050B	DE233	5.1	1	7439-96-5	MANGANESE	267		0.0368	0.512	mg/kg				6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	6010B	9/1/2011	3050B	DE233	5.1	1	7440-09-7	POTASSIUM	3050		11.6	51.2	mg/kg				6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	6010B	9/1/2011	3050B	DE233	5.1	1	7440-23-5	SODIUM	177	J	6.09	102	mg/kg		J	FD	6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	6010B	9/1/2011	3050B	DE233	5.1	1	7440-24-6	STRONTIUM	25.3	J	0.0256	0.512	mg/kg		J	FD	6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	6010B	9/1/2011	3050B	DE233	5.1	1	7440-31-5	TIN	10.2	U	0.327	10.2	mg/kg	J	U	B	6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	6010B	9/1/2011	3050B	DE233	5.1	1	7440-67-7	Zirconium	2.98	J	0.471	5.12	mg/kg	J	J	FD, Z	6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	6010B	9/1/2011	3050B	DE233	5.1	1	7440-70-2	CALCIUM	3400		2.56	20.5	mg/kg				6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	6010B	9/1/2011	3050B	DE233	5.1	1	7723-14-0	PHOSPHORUS	476		0.358	10.2	mg/kg				6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	6020	9/1/2011	3050B	DE233	5.1	10	7439-92-1	LEAD	88	J	0.0527	1.03	mg/kg		J	FD, A	6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	6020	9/1/2011	3050B	DE233	5.1	10	7440-66-6	ZINC	471	J	2.89	15.5	mg/kg		J	FD, E	6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	6020	9/1/2011	3050B	DE233	5.1	2	7782-49-2	SELENIUM	0.207	J	0.0599	0.413	mg/kg	J	J	FD, Q, Z	6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	6020	9/1/2011	3050B	DE233	5.1	2	7439-98-7	MOLYBDENUM	3.87	J	0.0517	0.103	mg/kg		J	FD, E	6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	6020	9/1/2011	3050B	DE233	5.1	2	7440-39-3	BARIUM	142	J	0.110	0.413	mg/kg		J	E, A	6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	6020	9/1/2011	3050B	DE233	5.1	2	7440-02-0	NICKEL	81.4	J	0.103	0.413	mg/kg		J	FD, E, A	6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	6020	9/1/2011	3050B	DE233	5.1	2	7440-22-4	SILVER	2.97	J	0.0147	0.103	mg/kg		J	FD, E, Q	6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	6020	9/1/2011	3050B	DE233	5.1	2	7440-28-0	THALLIUM	0.306	J	0.0310	0.103	mg/kg		J	Q	6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	6020	9/1/2011	3050B	DE233	5.1	2	7440-36-0	ANTIMONY	8.45	J	0.0764	0.207	mg/kg		J	FD, E	6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	6020	9/1/2011	3050B	DE233	5.1	2	7440-38-2	Arsenic	9.38	J	0.0826	0.413	mg/kg		J	FD, A	6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	6020	9/1/2011	3050B	DE233	5.1	2	7440-41-7	BERYLLIUM	0.825	J	0.0165	0.103	mg/kg		J	Q	6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	6020	9/1/2011	3050B	DE233	5.1	2	7440-43-9	CADMIUM	3.54	J	0.0455	0.103	mg/kg		J	FD, Q, E	6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	6020	9/1/2011	3050B	DE233	5.1	2	7440-47-3	CHROMIUM	131	J	0.124	0.413	mg/kg		J	FD, E	6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	6020	9/1/2011	3050B	DE233	5.1	2	7440-48-4	COBALT	11	J	0.0207	0.103	mg/kg		J	FD, Q, A	6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	6020	9/1/2011	3050B	DE233	5.1	2	7440-50-8	COPPER	96.3	J	0.0826	0.413	mg/kg		J	FD, E, A	6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	6020	9/1/2011	3050B	DE233	5.1	2	7440-62-2	VANADIUM	45.2		0.0227	0.103	mg/kg				6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	7199	9/16/2011	3060A	DE233	5.1	1	18540-29-9	HEXAVALENT CHROMIUM	0.64	J	0.21	1.0	mg/kg	J	J	FD, Z	6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	7471A	9/1/2011	METHOD	DE233	5.1	5	7439-97-6	Mercury	0.863	J	0.0357	0.508	mg/kg		J	FD	6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8015B	9/9/2011	3550B	DE233	5.1	1	84-15-1	O-TERPHENYL	3.7	R	1.6	3.7	mg/kg	U	R	Q	6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8015B	9/9/2011	3550B	DE233	5.1	1	92-06-8	m-Terphenyl	3.7	R	1.6	3.7	mg/kg	U	R	Q	6348675.16	1909231.822	-118.704705	34.2366
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8270C	8/15/2011	3550B	DE205	1.1	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8270C	8/15/2011	3550B	DE205	1.1	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8270C	8/15/2011	3550B	DE205	1.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8270C	8/15/2011	3550B	DE205	1.1	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8270C	8/15/2011	3550B	DE205	1.1	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8270C	8/15/2011	3550B	DE205	1.1	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8270C	8/15/2011	3550B	DE205	1.1	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8270C	8/15/2011	3550B	DE205	1.1	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8270C	8/15/2011	3550B	DE205	1.1	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8270C	8/15/2011	3550B	DE205	1.1	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8270C	8/15/2011	3550B	DE205	1.1	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8270C	8/15/2011	3550B	DE205	1.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8270C	8/15/2011	3550B	DE205	1.1	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8270C	8/15/2011	3550B	DE205	1.1	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8270C SIM	8/5/2011	3550B	DE205	1.1	1	117-84-0	Di-n-octylphthalate	18	U	6.1	18	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8270C SIM	8/5/2011	3550B	DE205	1.1	1	120-12-7	ANTHRACENE	5		0.34	1.7	ug/kg				6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8270C SIM	8/5/2011	3550B	DE205	1.1	1	129-00-0	PYRENE	97		0.67	1.7	ug/kg				6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8270C SIM	8/5/2011	3550B	DE205	1.1	1	131-11-3	Dimethylphthalate	18	U	6.1	18	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	8270C SIM	8/5/2011	3550B	DE205	1.1	1	1718-51-0	Terphenyl - d14	43				ug/kg				6348995.33	1908611.024	-118.703631	34.2349
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	6020	7/29/2011	3050B	DE204	1.1	2	7782-49-2	SELENIUM	0.316	J	0.0564	0.389	mg/kg	J	J	Q, Z	6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	6020	7/29/2011	3050B	DE204	1.1	2	7439-98-7	MOLYBDENUM	2.69	J	0.0486	0.0972	mg/kg		J	E, Q	6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	6020	7/29/2011	3050B	DE204	1.1	2	7440-39-3	BARIUM	154	J	0.103	0.389	mg/kg		J	E, A	6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	6020	7/29/2011	3050B	DE204	1.1	2	7440-02-0	NICKEL	76	J	0.0972	0.389	mg/kg		J	E, Q, A	6348934.51	1908694.304	-118.703834	34.23513

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	6020	7/29/2011	3050B	DE204	1.1	2	7440-22-4	SILVER	3.26	J	0.0138	0.0972	mg/kg		J	E, Q	6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	6020	7/29/2011	3050B	DE204	1.1	2	7440-28-0	THALLIUM	0.389	J	0.0292	0.0972	mg/kg		J	Q	6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	6020	7/29/2011	3050B	DE204	1.1	2	7440-36-0	ANTIMONY	0.55	J	0.0719	0.194	mg/kg		J	Q	6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	6020	7/29/2011	3050B	DE204	1.1	2	7440-38-2	Arsenic	9.06	J	0.0778	0.389	mg/kg		J	E, Q	6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	6020	7/29/2011	3050B	DE204	1.1	2	7440-41-7	BERYLLIUM	0.786	J	0.0156	0.0972	mg/kg		J	E, Q	6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	6020	7/29/2011	3050B	DE204	1.1	2	7440-43-9	CADMIUM	2.84	J	0.0428	0.0972	mg/kg		J	Q	6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	6020	7/29/2011	3050B	DE204	1.1	2	7440-47-3	CHROMIUM	53.4	J	0.117	0.389	mg/kg		J	E, Q	6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	6020	7/29/2011	3050B	DE204	1.1	2	7440-48-4	COBALT	13.4	J	0.0194	0.0972	mg/kg		J	E, Q	6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	6020	7/29/2011	3050B	DE204	1.1	2	7440-50-8	COPPER	58.3	J	0.0778	0.389	mg/kg		J	E, Q	6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	6020	7/29/2011	3050B	DE204	1.1	2	7440-62-2	VANADIUM	52.5	J	0.0214	0.0972	mg/kg		J	E	6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	7199	8/4/2011	3060A	DE204	1.1	1	18540-29-9	HEXAVALENT CHROMIUM	3.1		0.20	1.0	mg/kg				6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	7471A	7/27/2011	METHOD	DE204	1.1	1	7439-97-6	Mercury	0.0868	J	0.0070	0.0994	mg/kg	J	J	Z	6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8081A	8/25/2011	3550B	DE204	1.1	5	50-29-3	4,4'-DDT	6.8		0.33	1.7	ug/kg				6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8081A	8/25/2011	3550B	DE204	1.1	5	72-54-8	4,4'-DDD	3.7	U	3.7	3.7	ug/kg	U			6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8081A	8/25/2011	3550B	DE204	1.1	5	8001-35-2	TOXAPHENE	33	U	25	33	ug/kg	U			6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8081A	8/25/2011	3550B	DE204	1.1	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	R	0.034	0.17	ug/kg	U	R	S	6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8081A	8/25/2011	3550B	DE204	1.1	1	1031-07-8	ENDOSULFAN SULFATE	0.49	R	0.49	0.49	ug/kg	U	R	S	6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8081A	8/25/2011	3550B	DE204	1.1	1	2051-24-3	Decachlorobiphenyl	1				ug/kg				6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8081A	8/25/2011	3550B	DE204	1.1	1	2385-85-5	MIREX	0.92	R	0.92	0.92	ug/kg	U	R	S	6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8081A	8/25/2011	3550B	DE204	1.1	1	309-00-2	ALDRIN	0.17	R	0.067	0.17	ug/kg	U	R	S	6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8081A	8/25/2011	3550B	DE204	1.1	1	319-84-6	ALPHA-BHC	0.17	R	0.034	0.17	ug/kg	U	R	S	6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8081A	8/25/2011	3550B	DE204	1.1	1	319-85-7	BETA-BHC	0.17	R	0.061	0.17	ug/kg	U	R	S	6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8081A	8/25/2011	3550B	DE204	1.1	1	319-86-8	DELTA-BHC	0.17	R	0.052	0.17	ug/kg	U	R	S	6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8081A	8/25/2011	3550B	DE204	1.1	1	33213-65-9	ENDOSULFAN II	0.34	R	0.19	0.34	ug/kg	U	R	S	6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8081A	8/25/2011	3550B	DE204	1.1	1	53494-70-5	ENDRIN KETONE	0.34	R	0.067	0.34	ug/kg	U	R	S	6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8081A	8/25/2011	3550B	DE204	1.1	1	57-74-9	Chlordane	3.4	R	0.81	3.4	ug/kg	U	R	S	6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8081A	8/25/2011	3550B	DE204	1.1	1	58-89-9	gamma-BHC (Lindane)	0.17	R	0.084	0.17	ug/kg	U	R	S	6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8081A	8/25/2011	3550B	DE204	1.1	1	60-57-1	DIELDRIN	1	R	1.0	1.0	ug/kg	U	R	S	6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8081A	8/25/2011	3550B	DE204	1.1	1	72-20-8	ENDRIN	0.38	R	0.38	0.38	ug/kg	U	R	S	6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8081A	8/25/2011	3550B	DE204	1.1	1	72-43-5	METHOXYCHLOR	5.3	R	5.3	5.3	ug/kg	U	R	S	6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8081A	8/25/2011	3550B	DE204	1.1	1	72-55-9	4,4'-DDE	0.69	R	0.69	0.69	ug/kg	U	R	S	6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8081A	8/25/2011	3550B	DE204	1.1	1	7421-93-4	ENDRIN ALDEHYDE	1.1	R	1.1	1.1	ug/kg	U	R	S	6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8081A	8/25/2011	3550B	DE204	1.1	1	76-44-8	HEPTACHLOR	0.14	J	0.061	0.17	ug/kg	J	J	S, Z	6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8081A	8/25/2011	3550B	DE204	1.1	1	877-09-8	Tetrachloro-M-Xylene	0.028	J			ug/kg		J	S	6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8081A	8/25/2011	3550B	DE204	1.1	1	959-98-8	ENDOSULFAN I	0.17	R	0.044	0.17	ug/kg	U	R	S	6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8082	8/3/2011	3550B	DE204	1.1	50	11096-82-5	Aroclor 1260	120		20	86	ug/kg				6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8082	8/3/2011	3550B	DE204	1.1	50	11097-69-1	Aroclor 1254	210		17	86	ug/kg				6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8082	8/3/2011	3550B	DE204	1.1	50	11100-14-4	Aroclor 1268	86	U	17	86	ug/kg	U			6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8082	8/3/2011	3550B	DE204	1.1	50	11104-28-2	Aroclor 1221	86	U	17	86	ug/kg	U			6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8082	8/3/2011	3550B	DE204	1.1	50	11126-42-4	Aroclor 5460	130	J	51	170	ug/kg	J	J	Z	6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8082	8/3/2011	3550B	DE204	1.1	50	11141-16-5	Aroclor 1232	86	U	17	86	ug/kg	U			6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8082	8/3/2011	3550B	DE204	1.1	50	12642-23-8	Aroclor 5442	170	U	51	170	ug/kg	U			6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8082	8/3/2011	3550B	DE204	1.1	50	12672-29-6	Aroclor 1248	86	U	17	86	ug/kg	U			6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8082	8/3/2011	3550B	DE204	1.1	50	12674-11-2	Aroclor 1016	86	U	17	86	ug/kg	U			6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8082	8/3/2011	3550B	DE204	1.1	50	2051-24-3	Decachlorobiphenyl	1.5				ug/kg				6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8082	8/3/2011	3550B	DE204	1.1	50	37324-23-5	Aroclor 1262	86	U	17	86	ug/kg	U			6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8082	8/3/2011	3550B	DE204	1.1	50	53469-21-9	Aroclor 1242	86	U	17	86	ug/kg	U			6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8082	8/3/2011	3550B	DE204	1.1	50	63496-31-1	Aroclor 5432	170	U	51	170	ug/kg	U			6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8082	8/3/2011	3550B	DE204	1.1	50	877-09-8	Tetrachloro-M-Xylene	0.87				ug/kg				6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8151A	8/4/2011	3550B	DE204	1.1	5	88-85-7	DINOSEB	12	R	4.0	12	ug/kg	U	R	L	6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8151A	8/4/2011	3550B	DE204	1.1	5	93-72-1	2,4,5-TP (Silvex)	0.86	U	0.38	0.86	ug/kg	U			6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8151A	8/4/2011	3550B	DE204	1.1	5	93-76-5	2,4,5-T	0.86	U	0.41	0.86	ug/kg	U			6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8151A	8/4/2011	3550B	DE204	1.1	5	94-82-6	2,4-DB	8.6	U	3.1	8.6	ug/kg	U			6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8151A	8/4/2011	3550B	DE204	1.1	1	120-36-5	DICHLOROPROP	1.7	R	0.81	1.7	ug/kg	U	R	S	6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8151A	8/4/2011	3550B	DE204	1.1	1	1918-00-9	DICAMBA	0.64	J	0.40	1.2	ug/kg	J	J	S, Z	6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8151A	8/4/2011	3550B	DE204	1.1	1	19719-28-9	DCAA	0	J			ug/kg		J	S	6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8151A	8/4/2011	3550B	DE204	1.1	1	75-99-0	DALAPON	9.1	R	4.4	9.1	ug/kg	U	R	S	6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8151A	8/4/2011	3550B	DE204	1.1	1	93-65-2	MCPP	590	UJ	76	0.000000000	ug/kg		UJ	B, S	6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8151A	8/4/2011	3550B	DE204	1.1	1	94-74-6	MCPA	250	R	77	250	ug/kg	U	R	S	6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8151A	8/4/2011	3550B	DE204	1.1	1	94-75-7	2,4-D	3.6	R	1.2	3.6	ug/kg	U	R	S	6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8270C	8/15/2011	3550B	DE204	1.1	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8270C	8/15/2011	3550B	DE204	1.1	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8270C	8/15/2011	3550B	DE204	1.1	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8270C	8/15/2011	3550B	DE204	1.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8270C	8/15/2011	3550B	DE204	1.1	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	33	170	ug/kg	U			6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8270C	8/15/2011	3550B	DE204	1.1	1	106-44-5	4-METHYLPHENOL	170	U	33	170	ug/kg	U			6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8270C	8/15/2011	3550B	DE204	1.1	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8270C	8/15/2011	3550B	DE204	1.1	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8270C	8/15/2011	3550B	DE204	1.1	1	108-68-9	3,5-Dimethylphenol	170	U	33	170	ug/kg	U			6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8270C	8/15/2011	3550B	DE204	1.1	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8270C	8/15/2011	3550B	DE204	1.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8270C	8/15/2011	3550B	DE204	1.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8270C	8/15/2011	3550B	DE204	1.1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	290	J	17	330	ug/kg	J	J	Z	6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8270C	8/15/2011	3550B	DE204	1.1	1	117-84-0	Di-n-octylphthalate	170	U	17	170	ug/kg	U			6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8270C	8/15/2011	3550B	DE204	1.1	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8270C	8/15/2011	3550B	DE204	1.1	1	118-79-6	2,4,6-Tribromophenol	4400				ug/kg				6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8270C	8/15/2011	3550B	DE204	1.1	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8270C	8/15/2011	3550B	DE204	1.1	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8270C	8/15/2011	3550B	DE204	1.1	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8270C	8/15/2011	3550B	DE204	1.1	1	121-14-2	2,4-DINITROTOLUENE	170	U	33	170	ug/kg	U			6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8270C	8/15/2011	3550B	DE204	1.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8270C	8/15/2011	3550B	DE204	1.1	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6348934.51	1908694.304	-118.703834	34.23513

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8270C	8/15/2011	3550B	DE204	1.1	1	13127-88-3	Phenol-D6	6500				ug/kg				6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8270C	8/15/2011	3550B	DE204	1.1	1	132-64-9	DIBENZOFURAN	21	J	17	170	ug/kg	J	J	Z	6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8270C	8/15/2011	3550B	DE204	1.1	1	1718-51-0	Terphenyl - d14	2700				ug/kg				6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8270C	8/15/2011	3550B	DE204	1.1	1	191-24-2	BENZO(G,H,I)PERYLENE	150	J	17	170	ug/kg	J	J	Z	6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8270C	8/15/2011	3550B	DE204	1.1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	140	J	17	170	ug/kg	J	J	Z	6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8270C	8/15/2011	3550B	DE204	1.1	1	321-60-8	2-Fluorobiphenyl	3300				ug/kg				6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8270C	8/15/2011	3550B	DE204	1.1	1	367-12-4	2-Fluorophenol	6500				ug/kg				6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8270C	8/15/2011	3550B	DE204	1.1	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8270C	8/15/2011	3550B	DE204	1.1	1	4165-60-0	Nitrobenzene-D5	2900				ug/kg				6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8270C	8/15/2011	3550B	DE204	1.1	1	50-32-8	BENZO(A)PYRENE	230		17	170	ug/kg				6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8270C	8/15/2011	3550B	DE204	1.1	1	51-28-5	2,4-DINITROPHENOL	1000	U	330	1000	ug/kg	U			6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8270C	8/15/2011	3550B	DE204	1.1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	49	J	17	170	ug/kg	J	J	Z	6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8270C	8/15/2011	3550B	DE204	1.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8270C	8/15/2011	3550B	DE204	1.1	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8270C	8/15/2011	3550B	DE204	1.1	1	56-55-3	BENZO(A)ANTHRACENE	240		17	170	ug/kg				6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8270C	8/15/2011	3550B	DE204	1.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	33	170	ug/kg	U			6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8270C	8/15/2011	3550B	DE204	1.1	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8270C	8/15/2011	3550B	DE204	1.1	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8270C	8/15/2011	3550B	DE204	1.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8270C	8/15/2011	3550B	DE204	1.1	1	65-85-0	BENZOIC ACID	500	U	170	500	ug/kg	U			6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8270C	8/15/2011	3550B	DE204	1.1	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8270C	8/15/2011	3550B	DE204	1.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	33	170	ug/kg	U			6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8270C	8/15/2011	3550B	DE204	1.1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8270C	8/15/2011	3550B	DE204	1.1	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8270C	8/15/2011	3550B	DE204	1.1	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8270C	8/15/2011	3550B	DE204	1.1	1	85-68-7	Butylbenzylphthalate	20	J	17	170	ug/kg	J	J	Z	6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8270C	8/15/2011	3550B	DE204	1.1	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8270C	8/15/2011	3550B	DE204	1.1	1	86-74-8	CARBAZOLE	97	J	17	170	ug/kg	J	J	Z	6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8270C	8/15/2011	3550B	DE204	1.1	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8270C	8/15/2011	3550B	DE204	1.1	1	87-86-5	PENTACHLOROPHENOL	410	J	170	500	ug/kg	J	J	Z	6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8270C	8/15/2011	3550B	DE204	1.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	33	170	ug/kg	U			6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8270C	8/15/2011	3550B	DE204	1.1	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8270C	8/15/2011	3550B	DE204	1.1	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8270C	8/15/2011	3550B	DE204	1.1	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8270C	8/15/2011	3550B	DE204	1.1	1	91-94-1	3,3'-DICHLOROBENZIDINE	330	U	100	330	ug/kg	U			6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8270C	8/15/2011	3550B	DE204	1.1	1	92-87-5	BENZIDINE	3300	U	1200	3300	ug/kg	U			6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8270C	8/15/2011	3550B	DE204	1.1	1	95-48-7	2-METHYLPHENOL	170	U	33	170	ug/kg	U			6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8270C	8/15/2011	3550B	DE204	1.1	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8270C	8/15/2011	3550B	DE204	1.1	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8270C	8/15/2011	3550B	DE204	1.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	33	170	ug/kg	U			6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8270C	8/15/2011	3550B	DE204	1.1	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8270C	8/15/2011	3550B	DE204	1.1	1	99-09-2	3-NITROANILINE	170	U	33	170	ug/kg	U			6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8270C SIM	8/4/2011	3550B	DE204	1.1	10	206-44-0	FLUORANTHENE	1900		6.7	17	ug/kg				6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8270C SIM	8/3/2011	3550B	DE204	1.1	5	120-12-7	ANTHRACENE	92		1.7	8.4	ug/kg				6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8270C SIM	8/3/2011	3550B	DE204	1.1	5	129-00-0	PYRENE	1200		3.4	8.4	ug/kg				6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8270C SIM	8/3/2011	3550B	DE204	1.1	5	1718-51-0	Terphenyl - d14	28				ug/kg				6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8270C SIM	8/3/2011	3550B	DE204	1.1	5	205-99-2	BENZO(B)FLUORANTHENE	430		3.4	8.4	ug/kg				6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8270C SIM	8/3/2011	3550B	DE204	1.1	5	207-08-9	BENZO(K)FLUORANTHENE	220		3.4	8.4	ug/kg				6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8270C SIM	8/3/2011	3550B	DE204	1.1	5	208-96-8	ACENAPHTHYLENE	40		1.7	8.4	ug/kg				6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8270C SIM	8/3/2011	3550B	DE204	1.1	5	218-01-9	CHRYSENE	640		1.7	8.4	ug/kg				6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8270C SIM	8/3/2011	3550B	DE204	1.1	5	321-60-8	2-Fluorobiphenyl	27				ug/kg				6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8270C SIM	8/3/2011	3550B	DE204	1.1	5	4165-60-0	Nitrobenzene-D5	31				ug/kg				6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8270C SIM	8/3/2011	3550B	DE204	1.1	5	62-75-9	N-NITROSODIMETHYLAMINE	8.4	U	3.4	8.4	ug/kg	U			6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8270C SIM	8/3/2011	3550B	DE204	1.1	5	83-32-9	ACENAPHTHENE	27		3.4	8.4	ug/kg				6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8270C SIM	8/3/2011	3550B	DE204	1.1	5	84-74-2	Di-n-butylphthalate	540		30	91	ug/kg				6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8270C SIM	8/3/2011	3550B	DE204	1.1	5	85-01-8	PHENANTHRENE	1300		3.4	8.4	ug/kg				6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8270C SIM	8/3/2011	3550B	DE204	1.1	5	86-73-7	FLUORENE	30		3.4	8.4	ug/kg				6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8270C SIM	8/3/2011	3550B	DE204	1.1	5	90-12-0	1-METHYLNAPHTHALENE	20		3.4	8.4	ug/kg				6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8270C SIM	8/3/2011	3550B	DE204	1.1	5	91-20-3	NAPHTHALENE	14		3.4	8.4	ug/kg				6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	8270C SIM	8/3/2011	3550B	DE204	1.1	5	91-57-6	2-METHYLNAPHTHALENE	21		3.4	8.4	ug/kg				6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	9045M	8/1/2011	Gen Prep	DE204	1.1	1	pH	PH	6.28		0.0100	0.0100	pH unit				6348934.51	1908694.304	-118.703834	34.23513
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	1625C	9/9/2011	3546	DE231	8.6	1	17829-05-9	N-Nitrosodimethylamine-d6	1010				ng/kg				6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	1625C	9/9/2011	3546	DE231	8.6	1	62-75-9	N-NITROSODIMETHYLAMINE	36.3	U	18.2	36.3	ng/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	300.0	8/31/2011	METHOD	DE231	8.6	1	14797-55-8	Nitrate-NO3	1.6	U	0.86	1.6	mg/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	300.0	8/31/2011	METHOD	DE231	8.6	1	16984-48-8	FLUORIDE	2.8		0.86	1.1	mg/kg				6348733.84	1909087.356	-118.704507	34.2362
SL-197-SA6-SB-4.0-5.0	8/24/2011	N	4	5	ft bgs	SO	SA6		6387018	LL	314.0	8/26/2011	Gen Prep	DE231	8.6	1	14797-73-0	PERCHLORATE	32.8	U	9.8	32.8	ug/kg	U			6348733.84	1909087.356	-118.704507	34.2362
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8015M	9/2/2011	METHOD	DE236	4.2	1	57-55-6	Propylene glycol	10	U	5.2	10	mg/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8082	9/20/2011	3550B	DE236	4.2	1	11096-82-5	Aroclor 1260	0.69	J	0.41	1.8	ug/kg	J	J	Z	6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8082	9/20/2011	3550B	DE236	4.2	1	11097-69-1	Aroclor 1254	0.51	J	0.34	1.8	ug/kg	J	J	Z	6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8082	9/20/2011	3550B	DE236	4.2	1	11100-14-4	Aroclor 1268	1.8	U	0.34	1.8	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8082	9/20/2011	3550B	DE236	4.2	1	11104-28-2	Aroclor 1221	1.8	U	0.34	1.8	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8082	9/20/2011	3550B	DE236	4.2	1	11126-42-4	Aroclor 5460	3.4	UJ	1.0	3.4	ug/kg	U	UJ	E	6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8082	9/20/2011	3550B	DE236	4.2	1	11141-16-5	Aroclor 1232	1.8	U	0.34	1.8	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8082	9/20/2011	3550B	DE236	4.2	1	12642-23-8	Aroclor 5442	3.4	UJ	1.0	3.4	ug/kg	U	UJ	E	6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8082	9/20/2011	3550B	DE236	4.2	1	12672-29-6	Aroclor 1248	1.8	U	0.34	1.8	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8082	9/20/2011	3550B	DE236	4.2	1	12674-11-2	Aroclor 1016	1.8	U	0.34	1.8	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8082	9/20/2011	3550B	DE236	4.2	1	2051-24-3	Decachlorobiphenyl	0.88				ug/kg				6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8082	9/20/2011	3550B	DE236	4.2	1	37324-23-5	Aroclor 1262	1.8	U	0.34	1.8	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8082	9/20/2011	3550B	DE236	4.2	1	53469-21-9	Aroclor 1242	1.8	U	0.34	1.8	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8082	9/20/2011	3550B	DE236	4.2	1	63496-31-1	Aroclor 5432	3.4	UJ	1.0	3.4	ug/kg	U	UJ	E	6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8082	9/20/2011	3550B	DE236	4.2	1	877-09-8	Tetrachloro-M-Xylene	1.2				ug/kg				6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8270C	9/10/2011	3550B	DE236	4.2	1	100-01-6	4-NITROANILINE	170	U	70	170	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8270C	9/10/2011	3550B	DE236	4.2	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8270C	9/10/2011	3550B	DE236	4.2	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8270C	9/10/2011	3550B	DE236	4.2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8270C	9/10/2011	3550B	DE236	4.2	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	35	170	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8270C	9/10/2011	3550B	DE236	4.2	1	106-44-5	4-METHYLPHENOL	170	U	35	170	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8270C	9/10/2011	3550B	DE236	4.2	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8270C	9/10/2011	3550B	DE236	4.2	1	106-47-8	4-CHLOROANILINE	170	U	70	170	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8270C	9/10/2011	3550B	DE236	4.2	1	108-68-9	3,5-Dimethylphenol	170	U	35	170	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8270C	9/10/2011	3550B	DE236	4.2	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8270C	9/10/2011	3550B	DE236	4.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8270C	9/10/2011	3550B	DE236	4.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8270C	9/10/2011	3550B	DE236	4.2	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8270C	9/10/2011	3550B	DE236	4.2	1	118-79-6	2,4,6-Tribromophenol	4900				ug/kg				6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8270C	9/10/2011	3550B	DE236	4.2	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8270C	9/10/2011	3550B	DE236	4.2	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8270C	9/10/2011	3550B	DE236	4.2	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8270C	9/10/2011	3550B	DE236	4.2	1	121-14-2	2,4-DINITROTOLUENE	170	U	35	170	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8270C	9/10/2011	3550B	DE236	4.2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8270C	9/10/2011	3550B	DE236	4.2	1	13127-88-3	Phenol-D6	5500				ug/kg				6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8270C	9/10/2011	3550B	DE236	4.2	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8270C	9/10/2011	3550B	DE236	4.2	1	1718-51-0	Terphenyl - d14	2700				ug/kg				6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8270C	9/10/2011	3550B	DE236	4.2	1	321-60-8	2-Fluorobiphenyl	2600				ug/kg				6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8270C	9/10/2011	3550B	DE236	4.2	1	367-12-4	2-Fluorophenol	5300				ug/kg				6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8270C	9/10/2011	3550B	DE236	4.2	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8270C	9/10/2011	3550B	DE236	4.2	1	4165-60-0	Nitrobenzene-D5	2500				ug/kg				6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8270C	9/10/2011	3550B	DE236	4.2	1	51-28-5	2,4-DINITROPHENOL	1000	U	350	1000	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8270C	9/10/2011	3550B	DE236	4.2	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	U	170	520	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8270C	9/10/2011	3550B	DE236	4.2	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8270C	9/10/2011	3550B	DE236	4.2	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	35	170	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8270C	9/10/2011	3550B	DE236	4.2	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8270C	9/10/2011	3550B	DE236	4.2	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8270C	9/10/2011	3550B	DE236	4.2	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8270C	9/10/2011	3550B	DE236	4.2	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8270C	9/10/2011	3550B	DE236	4.2	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8270C	9/10/2011	3550B	DE236	4.2	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	35	170	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8270C	9/10/2011	3550B	DE236	4.2	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8270C	9/10/2011	3550B	DE236	4.2	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8270C	9/10/2011	3550B	DE236	4.2	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8270C	9/10/2011	3550B	DE236	4.2	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8270C	9/10/2011	3550B	DE236	4.2	1	87-68-3	HEXACHLOROBUTADIENE	170	U	70	170	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8270C	9/10/2011	3550B	DE236	4.2	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8270C	9/10/2011	3550B	DE236	4.2	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8270C	9/10/2011	3550B	DE236	4.2	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8270C	9/10/2011	3550B	DE236	4.2	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8270C	9/10/2011	3550B	DE236	4.2	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8270C	9/10/2011	3550B	DE236	4.2	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	100	350	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8270C	9/10/2011	3550B	DE236	4.2	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8270C	9/10/2011	3550B	DE236	4.2	1	95-48-7	2-METHYLPHENOL	170	U	35	170	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8270C	9/10/2011	3550B	DE236	4.2	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8270C	9/10/2011	3550B	DE236	4.2	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8270C	9/10/2011	3550B	DE236	4.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8270C	9/10/2011	3550B	DE236	4.2	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8270C	9/10/2011	3550B	DE236	4.2	1	99-09-2	3-NITROANILINE	170	U	35	170	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8270C SIM	9/9/2011	3550B	DE236	4.2	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.3	19	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8270C SIM	9/9/2011	3550B	DE236	4.2	1	117-84-0	Di-n-octylphthalate	19	U	6.3	19	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8270C SIM	9/9/2011	3550B	DE236	4.2	1	120-12-7	ANTHRACENE	1.7	U	0.35	1.7	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8270C SIM	9/9/2011	3550B	DE236	4.2	1	129-00-0	PYRENE	1.7	U	0.70	1.7	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8270C SIM	9/9/2011	3550B	DE236	4.2	1	131-11-3	Dimethylphthalate	19	U	6.3	19	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8270C SIM	9/9/2011	3550B	DE236	4.2	1	1718-51-0	Terphenyl - d14	34				ug/kg				6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8270C SIM	9/9/2011	3550B	DE236	4.2	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.70	1.7	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8270C SIM	9/9/2011	3550B	DE236	4.2	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.70	1.7	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8270C SIM	9/9/2011	3550B	DE236	4.2	1	205-99-2	BENZO(B)FLUORANTHENE	0.91	J	0.70	1.7	ug/kg	J	J	Z	6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8270C SIM	9/9/2011	3550B	DE236	4.2	1	206-44-0	FLUORANTHENE	1.7	U	0.70	1.7	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8270C SIM	9/9/2011	3550B	DE236	4.2	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.70	1.7	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8270C SIM	9/9/2011	3550B	DE236	4.2	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.35	1.7	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8270C SIM	9/9/2011	3550B	DE236	4.2	1	218-01-9	CHRYSENE	1.7	U	0.35	1.7	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8270C SIM	9/9/2011	3550B	DE236	4.2	1	321-60-8	2-Fluorobiphenyl	30				ug/kg				6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8270C SIM	9/9/2011	3550B	DE236	4.2	1	4165-60-0	Nitrobenzene-D5	36				ug/kg				6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8270C SIM	9/9/2011	3550B	DE236	4.2	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.70	1.7	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8270C SIM	9/9/2011	3550B	DE236	4.2	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.70	1.7	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8270C SIM	9/9/2011	3550B	DE236	4.2	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.70	1.7	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8270C SIM	9/9/2011	3550B	DE236	4.2	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.70	1.7	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8270C SIM	9/9/2011	3550B	DE236	4.2	1	83-32-9	ACENAPHTHENE	1.7	U	0.70	1.7	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8270C SIM	9/9/2011	3550B	DE236	4.2	1	84-66-2	Diethylphthalate	19	U	6.3	19	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8270C SIM	9/9/2011	3550B	DE236	4.2	1	84-74-2	Di-n-butylphthalate	19	U	6.3	19	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8270C SIM	9/9/2011	3550B	DE236	4.2	1	85-01-8	PHENANTHRENE	1.7	U	0.70	1.7	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8270C SIM	9/9/2011	3550B	DE236	4.2	1	85-68-7	Butylbenzylphthalate	19	U	6.3	19	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8270C SIM	9/9/2011	3550B	DE236	4.2	1	86-73-7	FLUORENE	1.7	U	0.70	1.7	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8270C SIM	9/9/2011	3550B	DE236	4.2	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8270C SIM	9/9/2011	3550B	DE236	4.2	1	91-20-3	NAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8270C SIM	9/9/2011	3550B	DE236	4.2	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8315A	9/7/2011	METHOD	DE236	4.2	1	123-72-8	Butyraldehyde	4000				ug/kg				6348736.61	1908964.693	-118.704495	34.23587

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8315A	9/7/2011	METHOD	DE236	4.2	1	50-00-0	FORMALDEHYDE	1600	U	630	1600	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8330A	9/10/2011	8330	DE236	4.2	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	42	130	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8330A	9/10/2011	8330	DE236	4.2	1	121-14-2	2,4-DINITROTOLUENE	130	U	42	130	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8330A	9/10/2011	8330	DE236	4.2	1	121-82-4	RDX	130	U	52	130	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8330A	9/10/2011	8330	DE236	4.2	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	130	U	63	130	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8330A	9/10/2011	8330	DE236	4.2	1	2691-41-0	HMX	310	U	100	310	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8330A	9/10/2011	8330	DE236	4.2	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	42	130	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8330A	9/10/2011	8330	DE236	4.2	1	479-45-8	Tetryl	130	U	64	130	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8330A	9/10/2011	8330	DE236	4.2	1	55-63-0	Nitroglycerin	2500	U	840	2500	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8330A	9/10/2011	8330	DE236	4.2	1	59229-75-3	2,6-Diamino-4-nitrotoluene	250	U	84	250	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8330A	9/10/2011	8330	DE236	4.2	1	606-20-2	2,6-DINITROTOLUENE	130	U	42	130	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8330A	9/10/2011	8330	DE236	4.2	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	250	U	84	250	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8330A	9/10/2011	8330	DE236	4.2	1	78-11-5	PETN	2500	U	840	2500	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8330A	9/10/2011	8330	DE236	4.2	1	81-20-9	2-NITRO-M-XYLENE	2100				ug/kg				6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8330A	9/10/2011	8330	DE236	4.2	1	88-72-2	2-NITROTOLUENE	130	U	84	130	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8330A	9/10/2011	8330	DE236	4.2	1	98-95-3	NITROBENZENE	130	U	42	130	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8330A	9/10/2011	8330	DE236	4.2	1	99-08-1	3-NITROTOLUENE	130	U	100	130	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8330A	9/10/2011	8330	DE236	4.2	1	99-35-4	1,3,5-Trinitrobenzene	130	U	42	130	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8330A	9/10/2011	8330	DE236	4.2	1	99-65-0	1,3-DINITROBENZENE	130	U	42	130	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8330A	9/10/2011	8330	DE236	4.2	1	99-99-0	4-NITROTOLUENE	130	U	84	130	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	9012B	9/2/2011	METHOD	DE236	4.2	1	57-12-5	CYANIDE	0.49	U	0.18	0.49	mg/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	9045M	9/6/2011	Gen Prep	DE236	4.2	1	pH	PH	8.68		0.0100	0.0100	pH unit				6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	1625C	9/14/2011	3546	DE236	8.6	1	17829-05-9	N-Nitrosodimethylamine-d6	985				ng/kg				6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	1625C	9/14/2011	3546	DE236	8.6	1	62-75-9	N-NITROSODIMETHYLAMINE	36.5	U	18.2	36.5	ng/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	300.0	9/3/2011	METHOD	DE236	8.6	1	14797-55-8	Nitrate-NO3	1.8	J	0.87	1.6	mg/kg		J	Q	6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	300.0	9/3/2011	METHOD	DE236	8.6	1	16984-48-8	FLUORIDE	1.1	J	0.87	1.1	mg/kg		J	Q	6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	314.0	9/7/2011	METHOD	DE236	8.6	1	14797-73-0	PERCHLORATE	32.8	U	9.8	32.8	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	6010B	9/9/2011	3050B	DE236	8.6	1	7429-90-5	ALUMINUM	22400		6.43	21.2	mg/kg				6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	6010B	9/13/2011	3050B	DE236	8.6	1	7440-32-6	TITANIUM	919		0.0762	1.07	mg/kg				6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	6010B	9/6/2011	3050B	DE236	8.6	1	7439-89-6	IRON	23000	J	2.77	21.2	mg/kg		J	E	6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	6010B	9/6/2011	3050B	DE236	8.6	1	7439-93-2	LITHIUM	19.7		0.66	2.1	mg/kg				6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	6010B	9/6/2011	3050B	DE236	8.6	1	7439-95-4	MAGNESIUM	5290		0.467	10.6	mg/kg				6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	6010B	9/6/2011	3050B	DE236	8.6	1	7439-96-5	MANGANESE	332		0.0382	0.531	mg/kg				6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	6010B	9/6/2011	3050B	DE236	8.6	1	7440-09-7	POTASSIUM	3760	J	12.0	53.1	mg/kg		J	Q	6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	6010B	9/6/2011	3050B	DE236	8.6	1	7440-23-5	SODIUM	132		6.32	106	mg/kg				6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	6010B	9/6/2011	3050B	DE236	8.6	1	7440-24-6	STRONTIUM	29.7		0.0266	0.531	mg/kg				6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	6010B	9/6/2011	3050B	DE236	8.6	1	7440-31-5	TIN	10.6	U	0.340	10.6	mg/kg	J	U	B	6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	6010B	9/6/2011	3050B	DE236	8.6	1	7440-42-8	BORON	2.53	J	0.382	5.31	mg/kg	J	J	Z	6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	6010B	9/6/2011	3050B	DE236	8.6	1	7440-67-7	Zirconium	3.95	J	0.489	5.31	mg/kg	J	J	Z	6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	6010B	9/6/2011	3050B	DE236	8.6	1	7440-70-2	CALCIUM	7070		2.66	21.2	mg/kg				6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	6010B	9/6/2011	3050B	DE236	8.6	1	7723-14-0	PHOSPHORUS	464	J	0.372	10.6	mg/kg		J	E	6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	6020	9/6/2011	3050B	DE236	8.6	2	7782-49-2	SELENIUM	0.382	J	0.0628	0.433	mg/kg	J	J	Z	6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	6020	9/6/2011	3050B	DE236	8.6	2	7439-98-7	MOLYBDENUM	1.01	J	0.0542	0.108	mg/kg		J	Q	6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	6020	9/6/2011	3050B	DE236	8.6	2	7440-39-3	BARIUM	138	J	0.115	0.433	mg/kg		J	E	6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	6020	9/6/2011	3050B	DE236	8.6	2	7439-92-1	LEAD	9.75	J	0.0110	0.217	mg/kg		J	E, Q	6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	6020	9/6/2011	3050B	DE236	8.6	2	7440-02-0	NICKEL	27.2	J	0.108	0.433	mg/kg		J	E, Q	6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	6020	9/6/2011	3050B	DE236	8.6	2	7440-22-4	SILVER	0.108	J	0.0154	0.108	mg/kg		J	Q	6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	6020	9/6/2011	3050B	DE236	8.6	2	7440-28-0	THALLIUM	0.341	J	0.0325	0.108	mg/kg		J	Q	6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	6020	9/6/2011	3050B	DE236	8.6	2	7440-36-0	ANTIMONY	0.27	J	0.0802	0.217	mg/kg		J	Q	6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	6020	9/6/2011	3050B	DE236	8.6	2	7440-38-2	Arsenic	8.29	J	0.0867	0.433	mg/kg		J	E, Q	6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	6020	9/6/2011	3050B	DE236	8.6	2	7440-41-7	BERYLLIUM	0.805	J	0.0173	0.108	mg/kg		J	Q	6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	6020	9/6/2011	3050B	DE236	8.6	2	7440-43-9	CADMIUM	0.345	J	0.0477	0.108	mg/kg		J	Q	6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	6020	9/6/2011	3050B	DE236	8.6	2	7440-47-3	CHROMIUM	33.3	J	0.130	0.433	mg/kg		J	Q	6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-9.0-10.0	8/31/2011	N	9	10	ft bgs	SO	SA6		6393648	LL	6020	9/6/2011	3050B	DE236	8.6	2	7440-48-4	COBALT	11.4	J	0.0217	0.108	mg/kg		J	E, Q	6348736.61	1908964.693	-118.704495	34.23587
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8270C	9/10/2011	3550B	DE236	7.9	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8270C	9/10/2011	3550B	DE236	7.9	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8270C	9/10/2011	3550B	DE236	7.9	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8270C	9/10/2011	3550B	DE236	7.9	1	118-79-6	2,4,6-Tribromophenol	4800				ug/kg				6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8270C	9/10/2011	3550B	DE236	7.9	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8270C	9/10/2011	3550B	DE236	7.9	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8270C	9/10/2011	3550B	DE236	7.9	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8270C	9/10/2011	3550B	DE236	7.9	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8270C	9/10/2011	3550B	DE236	7.9	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8270C	9/10/2011	3550B	DE236	7.9	1	13127-88-3	Phenol-D6	4300				ug/kg				6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8270C	9/10/2011	3550B	DE236	7.9	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8270C	9/10/2011	3550B	DE236	7.9	1	1718-51-0	Terphenyl - d14	2100				ug/kg				6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8270C	9/10/2011	3550B	DE236	7.9	1	321-60-8	2-Fluorobiphenyl	2100				ug/kg				6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8270C	9/10/2011	3550B	DE236	7.9	1	367-12-4	2-Fluorophenol	4300				ug/kg				6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8270C	9/10/2011	3550B	DE236	7.9	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8270C	9/10/2011	3550B	DE236	7.9	1	4165-60-0	Nitrobenzene-D5	2100				ug/kg				6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8270C	9/10/2011	3550B	DE236	7.9	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8270C	9/10/2011	3550B	DE236	7.9	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	U	180	540	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8270C	9/10/2011	3550B	DE236	7.9	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8270C	9/10/2011	3550B	DE236	7.9	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8270C	9/10/2011	3550B	DE236	7.9	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8270C	9/10/2011	3550B	DE236	7.9	1	62-53-3	ANILINE	540	U	180	540	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8270C	9/10/2011	3550B	DE236	7.9	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8270C	9/10/2011	3550B	DE236	7.9	1	65-85-0	BENZOIC ACID	540	U	180	540	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8270C	9/10/2011	3550B	DE236	7.9	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8270C	9/10/2011	3550B	DE236	7.9	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8270C	9/10/2011	3550B	DE236	7.9	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	540	U	180	540	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8270C	9/10/2011	3550B	DE236	7.9	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8270C	9/10/2011	3550B	DE236	7.9	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8270C	9/10/2011	3550B	DE236	7.9	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8270C	9/10/2011	3550B	DE236	7.9	1	87-68-3	HEXACHLOROBUTADIENE	180	U	72	180	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8270C	9/10/2011	3550B	DE236	7.9	1	87-86-5	PENTACHLOROPHENOL	540	U	180	540	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8270C	9/10/2011	3550B	DE236	7.9	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8270C	9/10/2011	3550B	DE236	7.9	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8270C	9/10/2011	3550B	DE236	7.9	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8270C	9/10/2011	3550B	DE236	7.9	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8270C	9/10/2011	3550B	DE236	7.9	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8270C	9/10/2011	3550B	DE236	7.9	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8270C	9/10/2011	3550B	DE236	7.9	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8270C	9/10/2011	3550B	DE236	7.9	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8270C	9/10/2011	3550B	DE236	7.9	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8270C	9/10/2011	3550B	DE236	7.9	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8270C	9/10/2011	3550B	DE236	7.9	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8270C	9/10/2011	3550B	DE236	7.9	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8270C SIM	9/10/2011	3550B	DE236	7.9	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.5	20	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8270C SIM	9/10/2011	3550B	DE236	7.9	1	117-84-0	Di-n-octylphthalate	20	U	6.5	20	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8270C SIM	9/10/2011	3550B	DE236	7.9	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8270C SIM	9/10/2011	3550B	DE236	7.9	1	129-00-0	PYRENE	1.8	U	0.72	1.8	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8270C SIM	9/10/2011	3550B	DE236	7.9	1	131-11-3	Dimethylphthalate	20	U	6.5	20	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8270C SIM	9/10/2011	3550B	DE236	7.9	1	1718-51-0	Terphenyl - d14	37				ug/kg				6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8270C SIM	9/10/2011	3550B	DE236	7.9	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.72	1.8	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8270C SIM	9/10/2011	3550B	DE236	7.9	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.72	1.8	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8270C SIM	9/10/2011	3550B	DE236	7.9	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8270C SIM	9/10/2011	3550B	DE236	7.9	1	206-44-0	FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8270C SIM	9/10/2011	3550B	DE236	7.9	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8270C SIM	9/10/2011	3550B	DE236	7.9	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8270C SIM	9/10/2011	3550B	DE236	7.9	1	218-01-9	CHRYSENE	1.8	U	0.36	1.8	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8270C SIM	9/10/2011	3550B	DE236	7.9	1	321-60-8	2-Fluorobiphenyl	31				ug/kg				6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8270C SIM	9/10/2011	3550B	DE236	7.9	1	4165-60-0	Nitrobenzene-D5	36				ug/kg				6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8270C SIM	9/10/2011	3550B	DE236	7.9	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.72	1.8	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8270C SIM	9/10/2011	3550B	DE236	7.9	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.72	1.8	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8270C SIM	9/10/2011	3550B	DE236	7.9	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.72	1.8	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8270C SIM	9/10/2011	3550B	DE236	7.9	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.72	1.8	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8270C SIM	9/10/2011	3550B	DE236	7.9	1	83-32-9	ACENAPHTHENE	1.8	U	0.72	1.8	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8270C SIM	9/10/2011	3550B	DE236	7.9	1	84-66-2	Diethylphthalate	20	U	6.5	20	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8270C SIM	9/10/2011	3550B	DE236	7.9	1	84-74-2	Di-n-butylphthalate	20	U	6.5	20	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8270C SIM	9/10/2011	3550B	DE236	7.9	1	85-01-8	PHENANTHRENE	1.8	U	0.72	1.8	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8270C SIM	9/10/2011	3550B	DE236	7.9	1	85-68-7	Butylbenzylphthalate	20	U	6.5	20	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8270C SIM	9/10/2011	3550B	DE236	7.9	1	86-73-7	FLUORENE	1.8	U	0.72	1.8	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8270C SIM	9/10/2011	3550B	DE236	7.9	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8270C SIM	9/10/2011	3550B	DE236	7.9	1	91-20-3	NAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8270C SIM	9/10/2011	3550B	DE236	7.9	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8315A	9/7/2011	METHOD	DE236	7.9	1	123-72-8	Butyraldehyde	3700				ug/kg				6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8315A	9/7/2011	METHOD	DE236	7.9	1	50-00-0	FORMALDEHYDE	1600	U	650	1600	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8330A	9/10/2011	8330	DE236	7.9	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	42	130	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8330A	9/10/2011	8330	DE236	7.9	1	121-14-2	2,4-DINITROTOLUENE	130	U	42	130	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8330A	9/10/2011	8330	DE236	7.9	1	121-82-4	RDX	130	U	52	130	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8330A	9/10/2011	8330	DE236	7.9	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	130	U	63	130	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8330A	9/10/2011	8330	DE236	7.9	1	2691-41-0	HMX	310	U	100	310	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8330A	9/10/2011	8330	DE236	7.9	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	42	130	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8330A	9/10/2011	8330	DE236	7.9	1	479-45-8	Tetryl	130	U	64	130	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8330A	9/10/2011	8330	DE236	7.9	1	55-63-0	Nitroglycerin	2500	U	840	2500	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8330A	9/10/2011	8330	DE236	7.9	1	59229-75-3	2,6-Diamino-4-nitrotoluene	250	U	84	250	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8330A	9/10/2011	8330	DE236	7.9	1	606-20-2	2,6-DINITROTOLUENE	130	U	42	130	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8330A	9/10/2011	8330	DE236	7.9	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	250	U	84	250	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8330A	9/10/2011	8330	DE236	7.9	1	78-11-5	PETN	2500	U	840	2500	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8330A	9/10/2011	8330	DE236	7.9	1	81-20-9	2-NITRO-M-XYLENE	1700				ug/kg				6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8330A	9/10/2011	8330	DE236	7.9	1	88-72-2	2-NITROTOLUENE	130	U	84	130	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8330A	9/10/2011	8330	DE236	7.9	1	98-95-3	NITROBENZENE	130	U	42	130	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8330A	9/10/2011	8330	DE236	7.9	1	99-08-1	3-NITROTOLUENE	130	U	100	130	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8330A	9/10/2011	8330	DE236	7.9	1	99-35-4	1,3,5-Trinitrobenzene	130	U	42	130	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8330A	9/10/2011	8330	DE236	7.9	1	99-65-0	1,3-DINITROBENZENE	130	U	42	130	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8330A	9/10/2011	8330	DE236	7.9	1	99-99-0	4-NITROTOLUENE	130	U	84	130	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	9012B	9/2/2011	METHOD	DE236	7.9	1	57-12-5	CYANIDE	0.53	U	0.19	0.53	mg/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	9045M	9/6/2011	Gen Prep	DE236	7.9	1	pH	PH	7.07		0.0100	0.0100	pH unit				6348657.98	1908979.255	-118.704756	34.23591
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	160.3M	######	Gen Prep	DE261	1.5	1	MOIST	MOISTURE	1.5		0.50	0.50	%				6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	1625C	######	3546	DE261	1.5	1	17829-05-9	N-Nitrosodimethylamine-d6	1390	J			ng/kg		J	S	6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	1625C	######	3546	DE261	1.5	1	62-75-9	N-NITROSODIMETHYLAMINE	33.3	U	16.6	33.3	ng/kg	U			6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	300.0	######	METHOD	DE261	1.5	1	14797-55-8	Nitrate-NO3	3		0.82	1.5	mg/kg				6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	300.0	######	METHOD	DE261	1.5	1	16984-48-8	FLUORIDE	0.9	J	0.82	1.0	mg/kg	J	J	Z	6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	314.0	######	METHOD	DE261	1.5	1	14797-73-0	PERCHLORATE	30.5	U	9.1	30.5	ug/kg	U			6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	6010B	######	3050B	DE261	1.5	1	7429-90-5	ALUMINUM	14000		5.96	19.7	mg/kg				6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	6010B	######	3050B	DE261	1.5	1	7439-89-6	IRON	20700		2.57	19.7	mg/kg				6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	6010B	######	3050B	DE261	1.5	1	7439-95-4	MAGNESIUM	4110		0.434	9.86	mg/kg				6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	6010B	######	3050B	DE261	1.5	1	7439-93-2	LITHIUM	16.2		0.61	2.0	mg/kg				6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	6010B	######	3050B	DE261	1.5	1	7439-96-5	MANGANESE	274		0.0355	0.493	mg/kg				6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	6010B	######	3050B	DE261	1.5	1	7440-09-7	POTASSIUM	2590	J	11.1	49.3	mg/kg		J	Q	6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	6010B	######	3050B	DE261	1.5	1	7440-23-5	SODIUM	108		5.86	98.6	mg/kg				6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	6010B	######	3050B	DE261	1.5	1	7440-24-6	STRONTIUM	19.5		0.0246	0.493	mg/kg				6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	6010B	######	3050B	DE261	1.5	1	7440-31-5	TIN	9.86	U	0.315	9.86	mg/kg	J	U	B	6348522.18	1909247.33	-118.705211	34.23664

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	6010B	######	3050B	DE261	1.5	1	7440-32-6	TITANIUM	1230		0.0700	0.986	mg/kg				6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	6010B	######	3050B	DE261	1.5	1	7440-42-8	BORON	2	J	0.355	4.93	mg/kg	J	J	Z	6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	6010B	######	3050B	DE261	1.5	1	7440-67-7	Zirconium	3.01	J	0.453	4.93	mg/kg	J	J	Z	6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	6010B	######	3050B	DE261	1.5	1	7440-70-2	CALCIUM	3070		2.46	19.7	mg/kg				6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	6010B	######	3050B	DE261	1.5	1	7723-14-0	PHOSPHORUS	374		0.345	9.86	mg/kg				6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	6020	######	3050B	DE261	1.5	2	7782-49-2	SELENIUM	0.0608	J	0.0577	0.398	mg/kg	J	J	Z	6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	6020	######	3050B	DE261	1.5	2	7439-98-7	MOLYBDENUM	0.618		0.0498	0.0995	mg/kg				6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	6020	######	3050B	DE261	1.5	2	7440-39-3	BARIUM	117	J	0.106	0.398	mg/kg		J	A	6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	6020	######	3050B	DE261	1.5	2	7439-92-1	LEAD	10.8	J	0.0102	0.199	mg/kg		J	A	6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	6020	######	3050B	DE261	1.5	2	7440-02-0	NICKEL	14	J	0.0995	0.398	mg/kg		J	A	6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	6020	######	3050B	DE261	1.5	2	7440-22-4	SILVER	0.0948	J	0.0141	0.0995	mg/kg	J	J	Q, Z	6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	6020	######	3050B	DE261	1.5	2	7440-28-0	THALLIUM	0.234	J	0.0299	0.0995	mg/kg		J	Q	6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	6020	######	3050B	DE261	1.5	2	7440-36-0	ANTIMONY	0.259	UJ	0.0737	0.259000000	mg/kg		UJ	B, Q	6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	6020	######	3050B	DE261	1.5	2	7440-38-2	Arsenic	4.06		0.0796	0.398	mg/kg				6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	6020	######	3050B	DE261	1.5	2	7440-41-7	BERYLLIUM	0.509		0.0159	0.0995	mg/kg				6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	6020	######	3050B	DE261	1.5	2	7440-43-9	CADMIUM	0.223	J	0.0438	0.0995	mg/kg		J	Q	6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	6020	######	3050B	DE261	1.5	2	7440-47-3	CHROMIUM	17.8		0.119	0.398	mg/kg				6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	6020	######	3050B	DE261	1.5	2	7440-48-4	COBALT	6.19	J	0.0199	0.0995	mg/kg		J	Q, A	6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	6020	######	3050B	DE261	1.5	2	7440-50-8	COPPER	12.6	J	0.0796	0.398	mg/kg		J	Q, A	6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	6020	######	3050B	DE261	1.5	2	7440-62-2	VANADIUM	40.5		0.0219	0.0995	mg/kg				6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	6020	######	3050B	DE261	1.5	2	7440-66-6	ZINC	62	J	0.557	2.99	mg/kg		J	A	6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	7199	######	3060A	DE261	1.5	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.21	1.0	mg/kg	U			6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	7471A	######	METHOD	DE261	1.5	1	7439-97-6	Mercury	0.0986	U	0.0069	0.0986	mg/kg	J	U	B	6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8015B	10/8/2011	METHOD	DE261	1.5	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8015B	10/8/2011	METHOD	DE261	1.5	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8015B	10/8/2011	METHOD	DE261	1.5	1	67-64-1	ACETONE	2200				ug/kg				6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8015B	######	3550B	DE261	1.5	1	84-15-1	O-TERPHENYL	3.6	U	1.5	3.6	mg/kg	U			6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8015B	######	3550B	DE261	1.5	1	92-06-8	m-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8015B	######	3550B	DE261	1.5	1	92-94-4	p-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8015B	######	3550B	DE261	1.5	1	93952-07-9	n-Triacontane-d62	0.25				mg/kg				6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8015B	10/7/2011	METHOD	DE261	1.5	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8015M	10/7/2011	5035	DE261	1.5	23.11	98-08-8	Trifluorotoluene	0.7				mg/kg				6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8015M	10/7/2011	5035	DE261	1.5	23.11	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	0.9	U	0.2	0.9	mg/kg	U			6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8015M	######	3550B	DE261	1.5	10	108-90-7	Chlorobenzene	0.94				mg/kg				6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8015M	######	3550B	DE261	1.5	10	84-15-1	O-TERPHENYL	0.91				mg/kg				6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8015M	######	3550B	DE261	1.5	10	PHCC12C14	EFH (C12-C14)	12	U	4.1	12	mg/kg	U			6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8015M	######	3550B	DE261	1.5	10	PHCC15C20	EFH (C15-C20)	12	U	4.1	12	mg/kg	U			6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8015M	######	3550B	DE261	1.5	10	PHCC21C30	EFH (C21-C30)	32		4.1	12	mg/kg				6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8015M	######	3550B	DE261	1.5	10	PHCC30C40	EFH (C30-C40)	150		4.1	12	mg/kg				6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8015M	######	3550B	DE261	1.5	10	PHCC8C11	EFH (C8-C11)	12	U	4.1	12	mg/kg	U			6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8015M	10/6/2011	METHOD	DE261	1.5	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6348522.18	1909247.33	-118.705211	34.23664
SL-191-SA6-SB-0.0-1.0	10/4/2011	N	0	1	ft bgs	SO	SA6		6429930	LL	8015M	10/6/2011	METHOD	DE261	1.5	1	110-63-4	TETRAMETHYLENE GLYCOL	140				mg/kg				6348522.18	1909247.33	-118.705211	34.23664
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355078	LL	1613B	8/9/2011	METHOD	DX119	1.4	1	09719-79-	13C-1,2,3,7,8-PeCDD	174				ng/kg				6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355078	LL	1613B	8/9/2011	METHOD	DX119	1.4	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	168				ng/kg				6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355078	LL	1613B	8/9/2011	METHOD	DX119	1.4	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	165				ng/kg				6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355078	LL	1613B	8/9/2011	METHOD	DX119	1.4	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	156				ng/kg				6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355078	LL	1613B	8/9/2011	METHOD	DX119	1.4	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	164				ng/kg				6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355078	LL	1613B	8/9/2011	METHOD	DX119	1.4	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	209				ng/kg				6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355078	LL	1613B	8/9/2011	METHOD	DX119	1.4	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	144				ng/kg				6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355078	LL	1613B	8/9/2011	METHOD	DX119	1.4	1	14423-97-	13C-OCDD	433				ng/kg				6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355078	LL	1613B	8/9/2011	METHOD	DX119	1.4	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	170				ng/kg				6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355078	LL	1613B	8/9/2011	METHOD	DX119	1.4	1	16843-02-	13C-2,3,4,7,8-PeCDF	185				ng/kg				6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355078	LL	1613B	8/9/2011	METHOD	DX119	1.4	1	16843-03-	13C-1,2,3,6,7,8-HxCDF	185				ng/kg				6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355078	LL	1613B	8/9/2011	METHOD	DX119	1.4	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	163				ng/kg				6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355078	LL	1613B	8/9/2011	METHOD	DX119	1.4	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	178				ng/kg				6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355078	LL	1613B	8/9/2011	METHOD	DX119	1.4	1	1746-01-6	2,3,7,8-TCDD	0.989	U	0.0361	0.989	ng/kg	JB	U	B	6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355078	LL	1613B	8/9/2011	METHOD	DX119	1.4	1	19408-74-3	1,2,3,7,8,9-HXCDD	1.73	J	0.0650	4.95	ng/kg	JB	J	Z	6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355078	LL	1613B	8/9/2011	METHOD	DX119	1.4	1	3268-87-9	OCDD	579		0.0355	9.89	ng/kg	B			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355078	LL	1613B	8/9/2011	METHOD	DX119	1.4	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	86		0.0773	4.95	ng/kg	B			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355078	LL	1613B	8/9/2011	METHOD	DX119	1.4	1	39001-02-0	OCDF	101		0.0327	9.89	ng/kg	B			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355078	LL	1613B	8/9/2011	METHOD	DX119	1.4	1	9001-02-0-	13C-OCDF	375				ng/kg				6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355078	LL	1613B	8/9/2011	METHOD	DX119	1.4	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.875	J	0.0572	4.95	ng/kg	JB	J	Z	6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355078	LL	1613B	8/9/2011	METHOD	DX119	1.4	1	40321-76-4	1,2,3,7,8-PECDD	0.643	J	0.102	4.95	ng/kg	JB	J	Z	6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355078	LL	1613B	8/9/2011	METHOD	DX119	1.4	1	51207-31-9	2,3,7,8-TCDF	2.45		0.282	0.989	ng/kg	C			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355078	LL	1613B	8/9/2011	METHOD	DX119	1.4	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	1.48	J	0.0753	4.95	ng/kg	JB	J	Z	6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355078	LL	1613B	8/9/2011	METHOD	DX119	1.4	1	57117-31-4	2,3,4,7,8-PECDF	2.85	J	0.115	4.95	ng/kg	JB	J	Z	6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355078	LL	1613B	8/9/2011	METHOD	DX119	1.4	1	57117-41-6	1,2,3,7,8-PECDF	28		0.116	4.95	ng/kg	B			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355078	LL	1613B	8/9/2011	METHOD	DX119	1.4	1	57117-44-9	1,2,3,6,7,8-HXCDF	1.21	J	0.0887	4.95	ng/kg	JB	J	Z	6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355078	LL	1613B	8/9/2011	METHOD	DX119	1.4	1	57653-85-7	1,2,3,6,7,8-HXCDD	3.1	J	0.0576	4.95	ng/kg	JB	J	Z	6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355078	LL	1613B	8/9/2011	METHOD	DX119	1.4	1	60851-34-5	2,3,4,6,7,8-HXCDF	1.32	J	0.0908	4.95	ng/kg	JB	J	Z	6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355078	LL	1613B	8/9/2011	METHOD	DX119	1.4	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	25.7		0.0471	4.95	ng/kg	B			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355078	LL	1613B	8/9/2011	METHOD	DX119	1.4	1	70648-26-9	1,2,3,4,7,8-HXCDF	9.45		0.100	4.95	ng/kg	B			6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355078	LL	1613B	8/9/2011	METHOD	DX119	1.4	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.446	J	0.103	4.95	ng/kg	JB	J	Z	6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355078	LL	1613B	8/9/2011	METHOD	DX119	1.4	1	76523-40-5	13C-2,3,7,8-TCDD	165				ng/kg				6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355078	LL	1613B	8/9/2011	METHOD	DX119	1.4	1	89059-46-1	13C-2,3,7,8-TCDF	164				ng/kg				6348500.13	1909177.914	-118.705282	34.23645
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355079	LL	160.3M	8/10/2011	Gen Prep	DX119	1.1	1	MOIST	MOISTURE	1.1		0.50	0.50	%				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355079	LL	1613B	8/9/2011	METHOD	DX119	1.1	1	09719-77-4	13C-1,2,3,7,8-PeCDF	182				ng/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355079	LL	1613B	8/9/2011	METHOD	DX119	1.1	1	09719-79-	13C-1,2,3,7,8-PeCDD	169				ng/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355079	LL	1613B	8/9/2011	METHOD	DX119	1.1	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	185				ng/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355079	LL	1613B	8/9/2011	METHOD	DX119	1.1	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	180				ng/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355079	LL	1613B	8/9/2011	METHOD	DX119	1.1	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	174				ng/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355079	LL	1613B	8/9/2011	METHOD	DX119	1.1	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	175				ng/kg				6348607.47	1909241.455	-118.704929	34.23662

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355079	LL	1613B	8/9/2011	METHOD	DX119	1.1	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	193				ng/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355079	LL	1613B	8/9/2011	METHOD	DX119	1.1	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	174				ng/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355079	LL	1613B	8/9/2011	METHOD	DX119	1.1	1	14423-97-	13C-OCDD	418				ng/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355079	LL	1613B	8/9/2011	METHOD	DX119	1.1	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	175				ng/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355079	LL	1613B	8/9/2011	METHOD	DX119	1.1	1	16843-02-	13C-2,3,4,7,8-PeCDF	184				ng/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355079	LL	1613B	8/9/2011	METHOD	DX119	1.1	1	16843-03-	13C-1,2,3,6,7,8-HxCDF	187				ng/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355079	LL	1613B	8/9/2011	METHOD	DX119	1.1	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	182				ng/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355079	LL	1613B	8/9/2011	METHOD	DX119	1.1	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	201				ng/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355079	LL	1613B	8/9/2011	METHOD	DX119	1.1	1	1746-01-6	2,3,7,8-TCDD	1.01	U	0.0209	1.01	ng/kg	JBQ	U	B	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355079	LL	1613B	8/9/2011	METHOD	DX119	1.1	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.543	J	0.0365	5.03	ng/kg	JB	J	Z	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355079	LL	1613B	8/9/2011	METHOD	DX119	1.1	1	3268-87-9	OCDD	140		0.0240	10.1	ng/kg	B			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355079	LL	1613B	8/9/2011	METHOD	DX119	1.1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	14.2		0.0387	5.03	ng/kg	B			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355079	LL	1613B	8/9/2011	METHOD	DX119	1.1	1	39001-02-0	OCDF	6.11	J	0.0207	10.1	ng/kg	JB	J	Z	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355079	LL	1613B	8/9/2011	METHOD	DX119	1.1	1	9001-02-0-	13C-OCDF	413				ng/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355079	LL	1613B	8/9/2011	METHOD	DX119	1.1	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.03	U	0.0371	5.03	ng/kg	JB	U	B	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355079	LL	1613B	8/9/2011	METHOD	DX119	1.1	1	40321-76-4	1,2,3,7,8-PECDD	5.03	U	0.0340	5.03	ng/kg	JB	U	B	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355079	LL	1613B	8/9/2011	METHOD	DX119	1.1	1	51207-31-9	2,3,7,8-TCDF	0.245	J	0.0494	1.01	ng/kg	J	J	Z	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355079	LL	1613B	8/9/2011	METHOD	DX119	1.1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.03	U	0.0337	5.03	ng/kg	JB	U	B	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355079	LL	1613B	8/9/2011	METHOD	DX119	1.1	1	57117-31-4	2,3,4,7,8-PECDF	0.418	J	0.0374	5.03	ng/kg	JB	J	Z	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355079	LL	1613B	8/9/2011	METHOD	DX119	1.1	1	57117-41-6	1,2,3,7,8-PECDF	4.11	J	0.0396	5.03	ng/kg	JB	J	Z	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355079	LL	1613B	8/9/2011	METHOD	DX119	1.1	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.271	J	0.0312	5.03	ng/kg	JB	J	Z	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355079	LL	1613B	8/9/2011	METHOD	DX119	1.1	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.758	J	0.0377	5.03	ng/kg	JB	J	Z	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355079	LL	1613B	8/9/2011	METHOD	DX119	1.1	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.234	J	0.0289	5.03	ng/kg	JB	J	Z	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355079	LL	1613B	8/9/2011	METHOD	DX119	1.1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	3.25	J	0.0269	5.03	ng/kg	JB	J	Z	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355079	LL	1613B	8/9/2011	METHOD	DX119	1.1	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.353	J	0.0346	5.03	ng/kg	JB	J	Z	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355079	LL	1613B	8/9/2011	METHOD	DX119	1.1	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.03	U	0.0358	5.03	ng/kg	JBQ	U	B	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355079	LL	1613B	8/9/2011	METHOD	DX119	1.1	1	76523-40-5	13C-2,3,7,8-TCDD	172				ng/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355079	LL	1613B	8/9/2011	METHOD	DX119	1.1	1	89059-46-1	13C-2,3,7,8-TCDF	168				ng/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355080	LL	160.3M	8/10/2011	Gen Prep	DX119	1.3	1	MOIST	MOISTURE	1.3		0.50	0.50	%				6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355080	LL	1613B	8/9/2011	METHOD	DX119	1.3	1	09719-77-	13C-1,2,3,7,8-PeCDF	193				ng/kg				6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355080	LL	1613B	8/9/2011	METHOD	DX119	1.3	1	09719-79-	13C-1,2,3,7,8-PeCDD	166				ng/kg				6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355080	LL	1613B	8/9/2011	METHOD	DX119	1.3	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	157				ng/kg				6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355080	LL	1613B	8/9/2011	METHOD	DX119	1.3	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	158				ng/kg				6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355080	LL	1613B	8/9/2011	METHOD	DX119	1.3	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	171				ng/kg				6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355080	LL	1613B	8/9/2011	METHOD	DX119	1.3	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	159				ng/kg				6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355080	LL	1613B	8/9/2011	METHOD	DX119	1.3	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	219				ng/kg				6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355080	LL	1613B	8/9/2011	METHOD	DX119	1.3	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	145				ng/kg				6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355080	LL	1613B	8/9/2011	METHOD	DX119	1.3	1	14423-97-	13C-OCDD	414				ng/kg				6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355080	LL	1613B	8/9/2011	METHOD	DX119	1.3	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	164				ng/kg				6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355080	LL	1613B	8/9/2011	METHOD	DX119	1.3	1	16843-02-	13C-2,3,4,7,8-PeCDF	169				ng/kg				6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355080	LL	1613B	8/9/2011	METHOD	DX119	1.3	1	16843-03-	13C-1,2,3,6,7,8-HxCDF	182				ng/kg				6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355080	LL	1613B	8/9/2011	METHOD	DX119	1.3	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	190				ng/kg				6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355080	LL	1613B	8/9/2011	METHOD	DX119	1.3	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	174				ng/kg				6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355080	LL	1613B	8/9/2011	METHOD	DX119	1.3	1	1746-01-6	2,3,7,8-TCDD	0.984	U	0.0194	0.984	ng/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355080	LL	1613B	8/9/2011	METHOD	DX119	1.3	1	19408-74-3	1,2,3,7,8,9-HXCDD	4.92	U	0.0349	4.92	ng/kg	JB	U	B	6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355080	LL	1613B	8/9/2011	METHOD	DX119	1.3	1	3268-87-9	OCDD	46.4		0.0214	9.84	ng/kg	B			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355080	LL	1613B	8/9/2011	METHOD	DX119	1.3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.72	U	0.0351	5.720000000	ng/kg	B	U	B	6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355080	LL	1613B	8/9/2011	METHOD	DX119	1.3	1	39001-02-0	OCDF	2.87	J	0.0218	9.84	ng/kg	JB	J	Z	6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355080	LL	1613B	8/9/2011	METHOD	DX119	1.3	1	9001-02-0-	13C-OCDF	335				ng/kg				6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355080	LL	1613B	8/9/2011	METHOD	DX119	1.3	1	39227-28-6	1,2,3,4,7,8-HxCDD	4.92	U	0.0379	4.92	ng/kg	JB	U	B	6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355080	LL	1613B	8/9/2011	METHOD	DX119	1.3	1	40321-76-4	1,2,3,7,8-PECDD	4.92	U	0.0239	4.92	ng/kg	JB	U	B	6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355080	LL	1613B	8/9/2011	METHOD	DX119	1.3	1	51207-31-9	2,3,7,8-TCDF	0.165	J	0.0360	0.984	ng/kg	J	J	Z	6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355080	LL	1613B	8/9/2011	METHOD	DX119	1.3	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	4.92	U	0.0244	4.92	ng/kg	JBQ	U	B	6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355080	LL	1613B	8/9/2011	METHOD	DX119	1.3	1	57117-31-4	2,3,4,7,8-PECDF	4.92	U	0.0211	4.92	ng/kg	JB	U	B	6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355080	LL	1613B	8/9/2011	METHOD	DX119	1.3	1	57117-41-6	1,2,3,7,8-PECDF	0.433	J	0.0198	4.92	ng/kg	JB	J	Z	6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355080	LL	1613B	8/9/2011	METHOD	DX119	1.3	1	57117-44-9	1,2,3,6,7,8-HXCDF	4.92	U	0.0245	4.92	ng/kg	JB	U	B	6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355080	LL	1613B	8/9/2011	METHOD	DX119	1.3	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.5	J	0.0377	4.92	ng/kg	JB	J	Z	6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355080	LL	1613B	8/9/2011	METHOD	DX119	1.3	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.147	J	0.0245	4.92	ng/kg	JBQ	J	Z	6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355080	LL	1613B	8/9/2011	METHOD	DX119	1.3	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	1.73	J	0.0142	4.92	ng/kg	JB	J	Z	6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355080	LL	1613B	8/9/2011	METHOD	DX119	1.3	1	70648-26-9	1,2,3,4,7,8-HXCDF	4.92	U	0.0277	4.92	ng/kg	JB	U	B	6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355080	LL	1613B	8/9/2011	METHOD	DX119	1.3	1	72918-21-9	1,2,3,7,8,9-HXCDF	4.92	U	0.0245	4.92	ng/kg	JB	U	B	6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355080	LL	1613B	8/9/2011	METHOD	DX119	1.3	1	76523-40-5	13C-2,3,7,8-TCDD	157				ng/kg				6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355080	LL	1613B	8/9/2011	METHOD	DX119	1.3	1	89059-46-1	13C-2,3,7,8-TCDF	150				ng/kg				6348759.88	1909294.794	-118.704426	34.23677
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356788	LL	1613B	8/10/2011	METHOD	DX119	1	1	09719-77-	13C-1,2,3,7,8-PeCDF	169				ng/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356788	LL	1613B	8/10/2011	METHOD	DX119	1	1	09719-79-	13C-1,2,3,7,8-PeCDD	152				ng/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356788	LL	1613B	8/10/2011	METHOD	DX119	1	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	163				ng/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356788	LL	1613B	8/10/2011	METHOD	DX119	1	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	157				ng/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356788	LL	1613B	8/10/2011	METHOD	DX119	1	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	165				ng/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356788	LL	1613B	8/10/2011	METHOD	DX119	1	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	162				ng/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356788	LL	1613B	8/10/2011	METHOD	DX119	1	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	227				ng/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356788	LL	1613B	8/10/2011	METHOD	DX119	1	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	122				ng/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356788	LL	1613B	8/10/2011	METHOD	DX119	1	1	14423-97-	13C-OCDD	335				ng/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356788	LL	1613B	8/10/2011	METHOD	DX119	1	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	142				ng/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356788	LL	1613B	8/10/2011	METHOD	DX119	1	1	16843-02-	13C-2,3,4,7,8-PeCDF	144				ng/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356788	LL	1613B	8/10/2011	METHOD	DX119	1	1	16843-03-	13C-1,2,3,6,7,8-HxCDF	171				ng/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356788	LL	1613B	8/10/2011	METHOD	DX119	1	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	136				ng/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356788	LL	1613B	8/10/2011	METHOD	DX119	1	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	150				ng/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356788	LL	1613B	8/10/2011	METHOD	DX119	1	1	1746-01-6	2,3,7,8-TCDD	0.97	U	0.0262	0.970	ng/kg	JBQ	U	B	6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356788	LL	1613B	8/10/2011	METHOD	DX119	1	1	19408-74-3	1,2,3,7,8,9-HXCDD	2.31	J	0.0377	4.85	ng/kg	JB	J	Z	6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356788	LL	1613B	8/10/2011	METHOD	DX119	1	1	3268-87-9	OCDD	1160		0.0503	9.70	ng/kg	B			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356788	LL	1613B	8/10/2011	METHOD	DX119	1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	84.4		0.0796	4.85	ng/kg	B			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356788	LL	1613B	8/10/2011	METHOD	DX119	1	1	39001-02-0	OCDF	51.4		0.0516	9.70	ng/kg	B			6349132.74	1909025.97	-118.703186	34.23604

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356788	LL	1613B	8/10/2011	METHOD	DX119	1	1	9001-02-0-	13C-OCDF	217				ng/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356788	LL	1613B	8/10/2011	METHOD	DX119	1	1	39227-28-6	1,2,3,4,7,8-HxCDD	1.26	J	0.0421	4.85	ng/kg	JB	J	Z	6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356788	LL	1613B	8/10/2011	METHOD	DX119	1	1	40321-76-4	1,2,3,7,8-PECDD	0.557	J	0.0567	4.85	ng/kg	JB	J	Z	6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356788	LL	1613B	8/10/2011	METHOD	DX119	1	1	51207-31-9	2,3,7,8-TCDF	0.365	J	0.0545	0.970	ng/kg	J	J	Z	6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356788	LL	1613B	8/10/2011	METHOD	DX119	1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	1.67	J	0.0568	4.85	ng/kg	JB	J	Z	6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356788	LL	1613B	8/10/2011	METHOD	DX119	1	1	57117-31-4	2,3,4,7,8-PECDF	0.636	J	0.0389	4.85	ng/kg	JB	J	Z	6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356788	LL	1613B	8/10/2011	METHOD	DX119	1	1	57117-41-6	1,2,3,7,8-PECDF	1.03	J	0.0367	4.85	ng/kg	JB	J	Z	6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356788	LL	1613B	8/10/2011	METHOD	DX119	1	1	57117-44-9	1,2,3,6,7,8-HXCDF	1.18	J	0.0393	4.85	ng/kg	JB	J	Z	6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356788	LL	1613B	8/10/2011	METHOD	DX119	1	1	57653-85-7	1,2,3,6,7,8-HXCDD	2.84	J	0.0431	4.85	ng/kg	JB	J	Z	6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356788	LL	1613B	8/10/2011	METHOD	DX119	1	1	60851-34-5	2,3,4,6,7,8-HXCDF	1.41	J	0.0452	4.85	ng/kg	JB	J	Z	6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356788	LL	1613B	8/10/2011	METHOD	DX119	1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	19.6		0.0279	4.85	ng/kg	B			6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356788	LL	1613B	8/10/2011	METHOD	DX119	1	1	70648-26-9	1,2,3,4,7,8-HXCDF	2.02	J	0.0486	4.85	ng/kg	JB	J	Z	6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356788	LL	1613B	8/10/2011	METHOD	DX119	1	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.397	J	0.0541	4.85	ng/kg	JB	J	Z	6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356788	LL	1613B	8/10/2011	METHOD	DX119	1	1	76523-40-5	13C-2,3,7,8-TCDD	144				ng/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-204-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356788	LL	1613B	8/10/2011	METHOD	DX119	1	1	89059-46-1	13C-2,3,7,8-TCDF	145				ng/kg				6349132.74	1909025.97	-118.703186	34.23604
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356789	LL	1613B	8/10/2011	METHOD	DX119	2.7	1	09719-77-9	13C-1,2,3,7,8-PeCDF	186				ng/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356789	LL	1613B	8/10/2011	METHOD	DX119	2.7	1	09719-79-1	13C-1,2,3,7,8-PeCDD	169				ng/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356789	LL	1613B	8/10/2011	METHOD	DX119	2.7	1	09719-80-4	13C-1,2,3,4,7,8-HxCDD	172				ng/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356789	LL	1613B	8/10/2011	METHOD	DX119	2.7	1	09719-81-5	13C-1,2,3,6,7,8-HxCDD	164				ng/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356789	LL	1613B	8/10/2011	METHOD	DX119	2.7	1	09719-82-6	13C-1,2,3,7,8,9-HxCDD	171				ng/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356789	LL	1613B	8/10/2011	METHOD	DX119	2.7	1	09719-83-7	13C-1,2,3,4,6,7,8-HpCDD	174				ng/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356789	LL	1613B	8/10/2011	METHOD	DX119	2.7	1	09719-84-8	13C-1,2,3,4,6,7,8-HpCDF	180				ng/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356789	LL	1613B	8/10/2011	METHOD	DX119	2.7	1	09719-94-0	13C-1,2,3,4,7,8,9-HpCDF	152				ng/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356789	LL	1613B	8/10/2011	METHOD	DX119	2.7	1	14423-97-1	13C-OCDD	320				ng/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356789	LL	1613B	8/10/2011	METHOD	DX119	2.7	1	14423-98-2	13C-1,2,3,4,7,8-HxCDF	147				ng/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356789	LL	1613B	8/10/2011	METHOD	DX119	2.7	1	16843-02-0	13C-2,3,4,7,8-PeCDF	168				ng/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356789	LL	1613B	8/10/2011	METHOD	DX119	2.7	1	16843-03-1	13C-1,2,3,6,7,8-HXCDF	159				ng/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356789	LL	1613B	8/10/2011	METHOD	DX119	2.7	1	16843-04-2	13C-1,2,3,7,8,9-HxCDF	157				ng/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356789	LL	1613B	8/10/2011	METHOD	DX119	2.7	1	16843-05-3	13C-2,3,4,6,7,8-HxCDF	166				ng/kg				6348980.75	1909147.069	-118.703692	34.23637
SL-205-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356789	LL	1613B	8/10/2011	METHOD	DX119	2.7	1	1746-01-6	2,3,7,8-TCDD	0.99	U	0.0276	0.990	ng/kg	JB	U	B	6348980.75	1909147.069	-118.703692	34.23637
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8270C	9/19/2011	3550B	DE240	9.2	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8270C	9/19/2011	3550B	DE240	9.2	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8270C	9/19/2011	3550B	DE240	9.2	1	95-48-7	2-METHYLPHENOL	180	U	37	180	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8270C	9/19/2011	3550B	DE240	9.2	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8270C	9/19/2011	3550B	DE240	9.2	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8270C	9/19/2011	3550B	DE240	9.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8270C	9/19/2011	3550B	DE240	9.2	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8270C	9/19/2011	3550B	DE240	9.2	1	99-09-2	3-NITROANILINE	180	U	37	180	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8270C SIM	9/15/2011	3550B	DE240	9.2	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.6	20	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8270C SIM	9/15/2011	3550B	DE240	9.2	1	117-84-0	Di-n-octylphthalate	20	U	6.6	20	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8270C SIM	9/15/2011	3550B	DE240	9.2	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8270C SIM	9/15/2011	3550B	DE240	9.2	1	129-00-0	PYRENE	1.8	U	0.73	1.8	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8270C SIM	9/15/2011	3550B	DE240	9.2	1	131-11-3	Dimethylphthalate	20	U	6.6	20	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8270C SIM	9/15/2011	3550B	DE240	9.2	1	1718-51-0	Terphenyl - d14	32				ug/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8270C SIM	9/15/2011	3550B	DE240	9.2	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.73	1.8	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8270C SIM	9/15/2011	3550B	DE240	9.2	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.73	1.8	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8270C SIM	9/15/2011	3550B	DE240	9.2	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8270C SIM	9/15/2011	3550B	DE240	9.2	1	206-44-0	FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8270C SIM	9/15/2011	3550B	DE240	9.2	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8270C SIM	9/15/2011	3550B	DE240	9.2	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8270C SIM	9/15/2011	3550B	DE240	9.2	1	218-01-9	CHRYSENE	1.8	U	0.36	1.8	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8270C SIM	9/15/2011	3550B	DE240	9.2	1	321-60-8	2-Fluorobiphenyl	33				ug/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8270C SIM	9/15/2011	3550B	DE240	9.2	1	4165-60-0	Nitrobenzene-D5	37				ug/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8270C SIM	9/15/2011	3550B	DE240	9.2	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.73	1.8	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8270C SIM	9/15/2011	3550B	DE240	9.2	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.73	1.8	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8270C SIM	9/15/2011	3550B	DE240	9.2	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.73	1.8	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8270C SIM	9/15/2011	3550B	DE240	9.2	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.73	1.8	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8270C SIM	9/15/2011	3550B	DE240	9.2	1	83-32-9	ACENAPHTHENE	1.8	U	0.73	1.8	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8270C SIM	9/15/2011	3550B	DE240	9.2	1	84-66-2	Diethylphthalate	20	U	6.6	20	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8270C SIM	9/15/2011	3550B	DE240	9.2	1	84-74-2	Di-n-butylphthalate	20	U	6.6	20	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8270C SIM	9/15/2011	3550B	DE240	9.2	1	85-01-8	PHENANTHRENE	1.8	U	0.73	1.8	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8270C SIM	9/15/2011	3550B	DE240	9.2	1	85-68-7	Butylbenzylphthalate	20	U	6.6	20	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8270C SIM	9/15/2011	3550B	DE240	9.2	1	86-73-7	FLUORENE	1.8	U	0.73	1.8	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8270C SIM	9/15/2011	3550B	DE240	9.2	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8270C SIM	9/15/2011	3550B	DE240	9.2	1	91-20-3	NAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8270C SIM	9/15/2011	3550B	DE240	9.2	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8315A	9/14/2011	METHOD	DE240	9.2	1	123-72-8	Butyraldehyde	4100				ug/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8315A	9/14/2011	METHOD	DE240	9.2	1	50-00-0	FORMALDEHYDE	1700	U	660	1700	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8330A	9/16/2011	8330	DE240	9.2	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	44	130	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8330A	9/16/2011	8330	DE240	9.2	1	121-14-2	2,4-DINITROTOLUENE	130	U	44	130	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8330A	9/16/2011	8330	DE240	9.2	1	121-82-4	RDX	130	U	55	130	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8330A	9/16/2011	8330	DE240	9.2	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	130	U	66	130	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8330A	9/16/2011	8330	DE240	9.2	1	2691-41-0	HMX	330	U	110	330	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8330A	9/16/2011	8330	DE240	9.2	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	44	130	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8330A	9/16/2011	8330	DE240	9.2	1	479-45-8	Tetryl	130	U	67	130	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8330A	9/16/2011	8330	DE240	9.2	1	55-63-0	Nitroglycerin	2600	U	880	2600	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8330A	9/16/2011	8330	DE240	9.2	1	59229-75-3	2,6-Diamino-4-nitrotoluene	260	U	88	260	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8330A	9/16/2011	8330	DE240	9.2	1	606-20-2	2,6-DINITROTOLUENE	130	U	44	130	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8330A	9/16/2011	8330	DE240	9.2	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	260	U	88	260	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8330A	9/16/2011	8330	DE240	9.2	1	78-11-5	PETN	2600	U	880	2600	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8330A	9/16/2011	8330	DE240	9.2	1	81-20-9	2-NITRO-M-XYLENE	2200				ug/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8330A	9/16/2011	8330	DE240	9.2	1	88-72-2	2-NITROTOLUENE	130	U	88	130	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8330A	9/16/2011	8330	DE240	9.2	1	98-95-3	NITROBENZENE	130	U	44	130	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8330A	9/16/2011	8330	DE240	9.2	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8330A	9/16/2011	8330	DE240	9.2	1	99-35-4	1,3,5-Trinitrobenzene	130	U	44	130	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8330A	9/16/2011	8330	DE240	9.2	1	99-65-0	1,3-DINITROBENZENE	130	U	44	130	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8330A	9/16/2011	8330	DE240	9.2	1	99-99-0	4-NITROTOLUENE	130	U	88	130	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	9012B	9/15/2011	METHOD	DE240	9.2	1	57-12-5	CYANIDE	0.54	U	0.19	0.54	mg/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	9045M	9/19/2011	Gen Prep	DE240	9.2	1	pH	PH	6.74		0.0100	0.0100	pH unit				6348626.87	1908853.494	-118.704856	34.23556
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	1625C	9/20/2011	3546	DE240	17.4	10	17829-05-9	N-Nitrosodimethylamine-d6	6330				ng/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	1625C	9/20/2011	3546	DE240	17.4	10	62-75-9	N-NITROSODIMETHYLAMINE	397	U	199	397	ng/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	300.0	9/15/2011	METHOD	DE240	17.4	1	14797-55-8	Nitrate-NO3	7		0.98	1.8	mg/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	300.0	9/15/2011	METHOD	DE240	17.4	1	16984-48-8	FLUORIDE	2.1	J	0.98	1.2	mg/kg		J	Q	6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	314.0	9/15/2011	METHOD	DE240	17.4	1	14797-73-0	PERCHLORATE	36.3	U	10.9	36.3	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	6010B	9/20/2011	3050B	DE240	17.4	5	7439-89-6	IRON	42800		15.6	120	mg/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	6010B	9/20/2011	3050B	DE240	17.4	1	7440-42-8	BORON	21.3		0.432	5.99	mg/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	6010B	9/20/2011	3050B	DE240	17.4	1	7440-32-6	TITANIUM	1620		0.0851	1.20	mg/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	6010B	9/16/2011	3050B	DE240	17.4	1	7429-90-5	ALUMINUM	29000		7.25	24.0	mg/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	6010B	9/16/2011	3050B	DE240	17.4	1	7439-93-2	LITHIUM	26.8		0.74	2.4	mg/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	6010B	9/16/2011	3050B	DE240	17.4	1	7439-95-4	MAGNESIUM	7230		0.527	12.0	mg/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	6010B	9/16/2011	3050B	DE240	17.4	1	7439-96-5	MANGANESE	1560		0.0432	0.599	mg/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	6010B	9/16/2011	3050B	DE240	17.4	1	7440-09-7	POTASSIUM	6130		13.5	59.9	mg/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	6010B	9/16/2011	3050B	DE240	17.4	1	7440-23-5	SODIUM	176		7.13	120	mg/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	6010B	9/16/2011	3050B	DE240	17.4	1	7440-24-6	STRONTIUM	41.8		0.0300	0.599	mg/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	6010B	9/16/2011	3050B	DE240	17.4	1	7440-31-5	TIN	12	U	0.384	12.0	mg/kg	J	U	B	6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	6010B	9/16/2011	3050B	DE240	17.4	1	7440-67-7	Zirconium	7.71		0.551	5.99	mg/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	6010B	9/16/2011	3050B	DE240	17.4	1	7440-70-2	CALCIUM	13100		3.00	24.0	mg/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	6010B	9/16/2011	3050B	DE240	17.4	1	7723-14-0	PHOSPHORUS	449		0.420	12.0	mg/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	6020	9/14/2011	3050B	DE240	17.4	2	7782-49-2	SELENIUM	0.262	J	0.0675	0.466	mg/kg	J	J	Z	6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	6020	9/14/2011	3050B	DE240	17.4	2	7439-98-7	MOLYBDENUM	0.493		0.0582	0.116	mg/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	6020	9/14/2011	3050B	DE240	17.4	2	7440-39-3	BARIUM	135		0.123	0.466	mg/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	6020	9/18/2011	3050B	DE240	17.4	2	7440-02-0	NICKEL	23.5		0.116	0.466	mg/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	6020	9/14/2011	3050B	DE240	17.4	2	7439-92-1	LEAD	11.2		0.0119	0.233	mg/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	6020	9/14/2011	3050B	DE240	17.4	2	7440-22-4	SILVER	0.0659	J	0.0165	0.116	mg/kg	J	J	Z	6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	6020	9/14/2011	3050B	DE240	17.4	2	7440-28-0	THALLIUM	0.363		0.0349	0.116	mg/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	6020	9/14/2011	3050B	DE240	17.4	2	7440-36-0	ANTIMONY	0.233	UJ	0.0861	0.233	mg/kg	J	UJ	B, Q	6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	6020	9/14/2011	3050B	DE240	17.4	2	7440-38-2	Arsenic	6.17		0.0931	0.466	mg/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	6020	9/14/2011	3050B	DE240	17.4	2	7440-41-7	BERYLLIUM	0.898		0.0186	0.116	mg/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	6020	9/14/2011	3050B	DE240	17.4	2	7440-43-9	CADMIUM	0.391		0.0512	0.116	mg/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	6020	9/14/2011	3050B	DE240	17.4	2	7440-47-3	CHROMIUM	34	J	0.140	0.466	mg/kg		J	A	6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	6020	9/14/2011	3050B	DE240	17.4	2	7440-48-4	COBALT	11.7		0.0233	0.116	mg/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	6020	9/14/2011	3050B	DE240	17.4	2	7440-50-8	COPPER	18.9		0.0931	0.466	mg/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	6020	9/14/2011	3050B	DE240	17.4	2	7440-62-2	VANADIUM	63.6	J	0.0256	0.116	mg/kg		J	A	6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	6020	9/14/2011	3050B	DE240	17.4	2	7440-66-6	ZINC	78		0.652	3.49	mg/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	6850	9/13/2011	METHOD	DE240	17.4	1	14797-73-0	PERCHLORATE	6.1	U	2.5	6.1	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	7199	9/20/2011	3060A	DE240	17.4	1	18540-29-9	HEXAVALENT CHROMIUM	0.42	J	0.25	1.2	mg/kg	J	J	Z	6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	7471A	9/13/2011	METHOD	DE240	17.4	1	7439-97-6	Mercury	0.0326	J	0.0081	0.115	mg/kg	J	J	Z	6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8015B	9/20/2011	3550B	DE240	17.4	1	84-15-1	O-TERPHENYL	4.2	U	1.8	4.2	mg/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8015B	9/20/2011	3550B	DE240	17.4	1	92-06-8	m-Terphenyl	4.2	U	1.8	4.2	mg/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8015B	9/20/2011	3550B	DE240	17.4	1	92-94-4	p-Terphenyl	4.2	U	1.8	4.2	mg/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8015B	9/20/2011	3550B	DE240	17.4	1	93952-07-9	n-Triacontane-d62	0.22				mg/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8015B	9/12/2011	METHOD	DE240	17.4	1	64-17-5	ETHANOL	140	J	120	610	ug/kg	J	J	Z	6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8015B	9/12/2011	METHOD	DE240	17.4	1	67-56-1	METHANOL	610	U	120	610	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8015B	9/12/2011	METHOD	DE240	17.4	1	67-63-0	Isopropanol	610	U	120	610	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8015B	9/12/2011	METHOD	DE240	17.4	1	67-64-1	ACETONE	2100				ug/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8015M	9/18/2011	3550B	DE240	17.4	1	108-90-7	Chlorobenzene	0.53				mg/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8015M	9/18/2011	3550B	DE240	17.4	1	84-15-1	O-TERPHENYL	0.77				mg/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8015M	9/18/2011	3550B	DE240	17.4	1	PHCC12C14	EFH (C12-C14)	1.4	U	0.48	1.4	mg/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8015M	9/18/2011	3550B	DE240	17.4	1	PHCC15C20	EFH (C15-C20)	2.8		0.48	1.4	mg/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8015M	9/18/2011	3550B	DE240	17.4	1	PHCC21C30	EFH (C21-C30)	3		0.48	1.4	mg/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8015M	9/18/2011	3550B	DE240	17.4	1	PHCC30C40	EFH (C30-C40)	6.2		0.48	1.4	mg/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8015M	9/18/2011	3550B	DE240	17.4	1	PHCC8C11	EFH (C8-C11)	1.4	U	0.48	1.4	mg/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8015M	9/21/2011	5035	DE240	17.4	22.24	98-08-8	Trifluorotoluene	0.6				mg/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8015M	9/21/2011	5035	DE240	17.4	22.24	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.1	U	0.2	1.1	mg/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8015M	9/14/2011	METHOD	DE240	17.4	1	107-21-1	ETHYLENE GLYCOL	12	U	6.1	12	mg/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8015M	9/14/2011	METHOD	DE240	17.4	1	110-63-4	TETRAMETHYLENE GLYCOL	160				mg/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8015M	9/14/2011	METHOD	DE240	17.4	1	111-46-6	DIETHYLENE GLYCOL	12	U	6.1	12	mg/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8015M	9/14/2011	METHOD	DE240	17.4	1	57-55-6	Propylene glycol	12	U	6.1	12	mg/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8082	9/21/2011	3550B	DE240	17.4	1	11096-82-5	Aroclor 1260	1.5	J	0.47	2.0	ug/kg	J	J	Z	6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8082	9/21/2011	3550B	DE240	17.4	1	11097-69-1	Aroclor 1254	3.1		0.40	2.0	ug/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8082	9/21/2011	3550B	DE240	17.4	1	11100-14-4	Aroclor 1268	2	U	0.40	2.0	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8082	9/21/2011	3550B	DE240	17.4	1	11104-28-2	Aroclor 1221	2	U	0.40	2.0	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8082	9/21/2011	3550B	DE240	17.4	1	11126-42-4	Aroclor 5460	1.9	J	1.2	4.0	ug/kg	J	J	Z	6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8082	9/21/2011	3550B	DE240	17.4	1	11141-16-5	Aroclor 1232	2	U	0.40	2.0	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8082	9/21/2011	3550B	DE240	17.4	1	12642-23-8	Aroclor 5442	4	U	1.2	4.0	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8082	9/21/2011	3550B	DE240	17.4	1	12672-29-6	Aroclor 1248	2	U	0.40	2.0	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8082	9/21/2011	3550B	DE240	17.4	1	12674-11-2	Aroclor 1016	2	U	0.40	2.0	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8082	9/21/2011	3550B	DE240	17.4	1	2051-24-3	Decachlorobiphenyl	1.1				ug/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8082	9/21/2011	3550B	DE240	17.4	1	37324-23-5	Aroclor 1262	2	U	0.40	2.0	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8082	9/21/2011	3550B	DE240	17.4	1	53469-21-9	Aroclor 1242	2	U	0.40	2.0	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8082	9/21/2011	3550B	DE240	17.4	1	63496-31-1	Aroclor 5432	4	U	1.2	4.0	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8082	9/21/2011	3550B	DE240	17.4	1	877-09-8	Tetrachloro-M-Xylene	1.1				ug/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8270C	9/19/2011	3550B	DE240	17.4	1	100-01-6	4-NITROANILINE	200	U	81	200	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8270C	9/19/2011	3550B	DE240	17.4	1	100-02-7	4-NITROPHENOL	610	U	200	610	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8270C	9/19/2011	3550B	DE240	17.4	1	100-51-6	BENZYL ALCOHOL	610	U	200	610	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8270C	9/19/2011	3550B	DE240	17.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	200	U	20	200	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8270C	9/19/2011	3550B	DE240	17.4	1	105-67-9	2,4-DIMETHYLPHENOL	200	U	40	200	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8270C	9/19/2011	3550B	DE240	17.4	1	106-44-5	4-METHYLPHENOL	200	U	40	200	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8270C	9/19/2011	3550B	DE240	17.4	1	106-46-7	1,4-DICHLOROBENZENE	200	U	20	200	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8270C	9/19/2011	3550B	DE240	17.4	1	106-47-8	4-CHLOROANILINE	200	U	81	200	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8270C	9/19/2011	3550B	DE240	17.4	1	108-68-9	3,5-Dimethylphenol	200	U	40	200	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8270C	9/19/2011	3550B	DE240	17.4	1	108-95-2	PHENOL	200	U	20	200	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8270C	9/19/2011	3550B	DE240	17.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	200	U	20	200	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8270C	9/19/2011	3550B	DE240	17.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	200	U	20	200	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8270C	9/19/2011	3550B	DE240	17.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	100	J	20	400	ug/kg	J	J	Z	6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8270C	9/19/2011	3550B	DE240	17.4	1	118-74-1	HEXACHLOROBENZENE	200	U	20	200	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8270C	9/19/2011	3550B	DE240	17.4	1	118-79-6	2,4,6-Tribromophenol	4900				ug/kg				6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8270C	9/19/2011	3550B	DE240	17.4	1	119-64-2	Tetralin	200	U	200	200	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8270C	9/19/2011	3550B	DE240	17.4	1	120-82-1	1,2,4-Trichlorobenzene	200	U	20	200	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8270C	9/19/2011	3550B	DE240	17.4	1	120-83-2	2,4-DICHLOROPHENOL	200	U	20	200	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8270C	9/19/2011	3550B	DE240	17.4	1	121-14-2	2,4-DINITROTOLUENE	200	U	40	200	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-217-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401596	LL	8270C	9/19/2011	3550B	DE240	17.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	200	U	20	200	ug/kg	U			6348764.16	1908928.047	-118.704403	34.23577
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8330A	8/5/2011	8330	DE208	1.1	1	2691-41-0	HMX	280	U	92	280	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8330A	8/5/2011	8330	DE208	1.1	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	110	U	37	110	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8330A	8/5/2011	8330	DE208	1.1	1	479-45-8	Tetryl	110	U	56	110	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8330A	8/5/2011	8330	DE208	1.1	1	55-63-0	Nitroglycerin	2200	U	740	2200	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8330A	8/5/2011	8330	DE208	1.1	1	59229-75-3	2,6-Diamino-4-nitrotoluene	220	U	74	220	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8330A	8/5/2011	8330	DE208	1.1	1	606-20-2	2,6-DINITROTOLUENE	110	U	37	110	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8330A	8/5/2011	8330	DE208	1.1	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	220	U	74	220	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8330A	8/5/2011	8330	DE208	1.1	1	78-11-5	PETN	2200	U	740	2200	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8330A	8/5/2011	8330	DE208	1.1	1	81-20-9	2-NITRO-M-XYLENE	2100				ug/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8330A	8/5/2011	8330	DE208	1.1	1	88-72-2	2-NITROTOLUENE	110	U	74	110	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8330A	8/5/2011	8330	DE208	1.1	1	98-95-3	NITROBENZENE	110	U	37	110	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8330A	8/5/2011	8330	DE208	1.1	1	99-08-1	3-NITROTOLUENE	110	U	92	110	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8330A	8/5/2011	8330	DE208	1.1	1	99-35-4	1,3,5-Trinitrobenzene	110	U	37	110	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8330A	8/5/2011	8330	DE208	1.1	1	99-65-0	1,3-DINITROBENZENE	110	U	37	110	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8330A	8/5/2011	8330	DE208	1.1	1	99-99-0	4-NITROTOLUENE	110	U	74	110	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	9012B	8/8/2011	METHOD	DE208	1.1	1	57-12-5	CYANIDE	0.49	U	0.18	0.49	mg/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	9045M	8/2/2011	Gen Prep	DE208	1.1	1	pH	PH	7.18		0.0100	0.0100	pH unit				6348607.47	1909241.455	-118.704929	34.23662
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	1625C	8/10/2011	3546	DE208	1.3	1	17829-05-9	N-Nitrosodimethylamine-d6	614				ng/kg				6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	1625C	8/10/2011	3546	DE208	1.3	1	62-75-9	N-NITROSODIMETHYLAMINE	33.3	U	16.7	33.3	ng/kg	J	U	B	6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	300.0	8/3/2011	METHOD	DE208	1.3	1	14797-55-8	Nitrate-NO3	0.88	J	0.83	1.5	mg/kg	J	J	Z	6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	300.0	8/3/2011	METHOD	DE208	1.3	1	16984-48-8	FLUORIDE	2.7	J	0.83	1.0	mg/kg		J	Q	6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	314.0	8/5/2011	METHOD	DE208	1.3	1	14797-73-0	PERCHLORATE	30.4	U	9.1	30.4	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	6010B	8/3/2011	3050B	DE208	1.3	1	7429-90-5	ALUMINUM	14700	J	6.13	20.3	mg/kg		J	A	6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	6010B	8/3/2011	3050B	DE208	1.3	1	7439-89-6	IRON	17800		2.64	20.3	mg/kg				6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	6010B	8/3/2011	3050B	DE208	1.3	1	7439-93-2	LITHIUM	20.8		0.63	2.0	mg/kg				6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	6010B	8/3/2011	3050B	DE208	1.3	1	7439-95-4	MAGNESIUM	3680		0.446	10.1	mg/kg				6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	6010B	8/3/2011	3050B	DE208	1.3	1	7439-96-5	MANGANESE	232		0.0365	0.507	mg/kg				6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	6010B	8/3/2011	3050B	DE208	1.3	1	7440-09-7	POTASSIUM	2720		11.4	50.7	mg/kg				6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	6010B	8/3/2011	3050B	DE208	1.3	1	7440-23-5	SODIUM	68.7	J	6.03	101	mg/kg	J	J	Z	6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	6010B	8/3/2011	3050B	DE208	1.3	1	7440-24-6	STRONTIUM	17.3		0.0253	0.507	mg/kg				6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	6010B	8/3/2011	3050B	DE208	1.3	1	7440-31-5	TIN	10.1	U	0.324	10.1	mg/kg	J	U	B	6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	6010B	8/3/2011	3050B	DE208	1.3	1	7440-32-6	TITANIUM	995		0.0719	1.01	mg/kg				6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	6010B	8/3/2011	3050B	DE208	1.3	1	7440-42-8	BORON	5.07	U	0.365	5.07	mg/kg	J	U	B	6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	6010B	8/3/2011	3050B	DE208	1.3	1	7440-67-7	Zirconium	5.07	U	0.466	5.07	mg/kg	J	U	B	6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	6010B	8/3/2011	3050B	DE208	1.3	1	7440-70-2	CALCIUM	2700	J	2.53	20.3	mg/kg		J	E	6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	6010B	8/3/2011	3050B	DE208	1.3	1	7723-14-0	PHOSPHORUS	269		0.355	10.1	mg/kg				6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	6020	8/2/2011	3050B	DE208	1.3	2	7782-49-2	SELENIUM	0.221	J	0.0576	0.397	mg/kg	J	J	Q, Z	6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	6020	8/2/2011	3050B	DE208	1.3	2	7439-98-7	MOLYBDENUM	0.89	J	0.0497	0.0993	mg/kg		J	Q	6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	6020	8/2/2011	3050B	DE208	1.3	2	7440-39-3	BARIUM	122		0.105	0.397	mg/kg				6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	6020	8/2/2011	3050B	DE208	1.3	2	7439-92-1	LEAD	11.4	J	0.0101	0.199	mg/kg		J	Q	6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	6020	8/2/2011	3050B	DE208	1.3	2	7440-02-0	NICKEL	15.7	J	0.0993	0.397	mg/kg		J	Q	6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	6020	8/2/2011	3050B	DE208	1.3	2	7440-22-4	SILVER	0.0605	J	0.0141	0.0993	mg/kg	J	J	Q, Z	6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	6020	8/2/2011	3050B	DE208	1.3	2	7440-28-0	THALLIUM	0.4	J	0.0298	0.0993	mg/kg		J	Q	6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	6020	8/2/2011	3050B	DE208	1.3	2	7440-36-0	ANTIMONY	0.193	J	0.0735	0.199	mg/kg	J	J	Q, Z	6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	6020	8/2/2011	3050B	DE208	1.3	2	7440-38-2	Arsenic	7.59	J	0.0795	0.397	mg/kg		J	Q	6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	6020	8/2/2011	3050B	DE208	1.3	2	7440-41-7	BERYLLIUM	0.838	J	0.0159	0.0993	mg/kg		J	Q	6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	6020	8/2/2011	3050B	DE208	1.3	2	7440-43-9	CADMIUM	0.385	J	0.0437	0.0993	mg/kg		J	Q, E	6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	6020	8/2/2011	3050B	DE208	1.3	2	7440-47-3	CHROMIUM	23.4	J	0.119	0.397	mg/kg		J	Q	6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	6020	8/2/2011	3050B	DE208	1.3	2	7440-48-4	COBALT	7.43	J	0.0199	0.0993	mg/kg		J	E	6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	6020	8/2/2011	3050B	DE208	1.3	2	7440-50-8	COPPER	15.8	J	0.0795	0.397	mg/kg		J	Q	6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	6020	8/2/2011	3050B	DE208	1.3	2	7440-62-2	VANADIUM	40.6	J	0.0219	0.0993	mg/kg		J	Q, A	6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	6020	8/2/2011	3050B	DE208	1.3	2	7440-66-6	ZINC	81.5		0.556	2.98	mg/kg				6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	7199	8/9/2011	3060A	DE208	1.3	1	18540-29-9	HEXAVALENT CHROMIUM	0.5	J	0.20	1.0	mg/kg	J	J	Z	6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	7471A	8/1/2011	METHOD	DE208	1.3	1	7439-97-6	Mercury	0.0131	J	0.0067	0.0955	mg/kg	J	J	Z	6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8015B	8/6/2011	3550B	DE208	1.3	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8015B	8/6/2011	3550B	DE208	1.3	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8015B	8/6/2011	3550B	DE208	1.3	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8015B	8/6/2011	3550B	DE208	1.3	1	93952-07-9	n-Triacontane-d62	0.26				mg/kg				6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8015B	7/30/2011	METHOD	DE208	1.3	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8015B	7/30/2011	METHOD	DE208	1.3	1	67-56-1	METHANOL	210	J	100	510	ug/kg	J	J	Z	6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8015B	7/30/2011	METHOD	DE208	1.3	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8015B	7/30/2011	METHOD	DE208	1.3	1	67-64-1	ACETONE	2600				ug/kg				6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8015M	8/7/2011	3550B	DE208	1.3	1	108-90-7	Chlorobenzene	0.7				mg/kg				6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8015M	8/7/2011	3550B	DE208	1.3	1	84-15-1	O-TERPHENYL	0.9				mg/kg				6348759.88	1909294.794	-118.704426	34.23677

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8015M	8/7/2011	3550B	DE208	1.3	1	PHCC12C14	EFH (C12-C14)	1.2	U	0.41	1.2	mg/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8015M	8/7/2011	3550B	DE208	1.3	1	PHCC15C20	EFH (C15-C20)	0.85	J	0.41	1.2	mg/kg	J	J	Z	6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8015M	8/7/2011	3550B	DE208	1.3	1	PHCC21C30	EFH (C21-C30)	7.1		0.41	1.2	mg/kg				6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8015M	8/7/2011	3550B	DE208	1.3	1	PHCC30C40	EFH (C30-C40)	19		0.41	1.2	mg/kg				6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8015M	8/7/2011	3550B	DE208	1.3	1	PHCC8C11	EFH (C8-C11)	1.2	U	0.41	1.2	mg/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8015M	7/27/2011	METHOD	DE208	1.3	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8015M	7/27/2011	METHOD	DE208	1.3	1	110-63-4	TETRAMETHYLENE GLYCOL	180				mg/kg				6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8015M	7/27/2011	METHOD	DE208	1.3	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8015M	7/27/2011	METHOD	DE208	1.3	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8081A	8/31/2011	3550B	DE208	1.3	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.034	0.17	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8081A	8/31/2011	3550B	DE208	1.3	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.067	0.34	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8081A	8/31/2011	3550B	DE208	1.3	1	2051-24-3	Decachlorobiphenyl	0.61				ug/kg				6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8081A	8/31/2011	3550B	DE208	1.3	1	2385-85-5	MIREX	0.34	U	0.11	0.34	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8081A	8/31/2011	3550B	DE208	1.3	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8081A	8/31/2011	3550B	DE208	1.3	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8081A	8/31/2011	3550B	DE208	1.3	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8081A	8/31/2011	3550B	DE208	1.3	1	319-86-8	DELTA-BHC	0.17	U	0.036	0.17	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8081A	8/31/2011	3550B	DE208	1.3	1	33213-65-9	ENDOSULFAN II	0.34	UJ	0.067	0.34	ug/kg	U	UJ	C	6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8081A	8/31/2011	3550B	DE208	1.3	1	50-29-3	4,4'-DDT	0.3	J	0.067	0.34	ug/kg	J	J	Z	6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8081A	8/31/2011	3550B	DE208	1.3	1	53494-70-5	ENDRIN KETONE	0.34	U	0.067	0.34	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8081A	8/31/2011	3550B	DE208	1.3	1	57-74-9	Chlordane	3.4	U	0.81	3.4	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8081A	8/31/2011	3550B	DE208	1.3	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.034	0.17	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8081A	8/31/2011	3550B	DE208	1.3	1	60-57-1	DIELDRIN	0.34	U	0.067	0.34	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8081A	8/31/2011	3550B	DE208	1.3	1	72-20-8	ENDRIN	0.34	U	0.067	0.34	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8081A	8/31/2011	3550B	DE208	1.3	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8081A	8/31/2011	3550B	DE208	1.3	1	72-54-8	4,4'-DDD	0.34	U	0.067	0.34	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8081A	8/31/2011	3550B	DE208	1.3	1	72-55-9	4,4'-DDE	0.34	U	0.12	0.34	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8081A	8/31/2011	3550B	DE208	1.3	1	7421-93-4	ENDRIN ALDEHYDE	0.34	U	0.067	0.34	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8081A	8/31/2011	3550B	DE208	1.3	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8081A	8/31/2011	3550B	DE208	1.3	1	8001-35-2	TOXAPHENE	6.7	U	2.2	6.7	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8081A	8/31/2011	3550B	DE208	1.3	1	877-09-8	Tetrachloro-M-Xylene	0.72				ug/kg				6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8081A	8/31/2011	3550B	DE208	1.3	1	959-98-8	ENDOSULFAN I	0.17	U	0.045	0.17	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8082	8/6/2011	3550B	DE208	1.3	1	11096-82-5	Aroclor 1260	1.7	U	0.40	1.7	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8082	8/6/2011	3550B	DE208	1.3	1	11097-69-1	Aroclor 1254	5.9		0.33	1.7	ug/kg				6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8082	8/6/2011	3550B	DE208	1.3	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8082	8/6/2011	3550B	DE208	1.3	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8082	8/6/2011	3550B	DE208	1.3	1	11126-42-4	Aroclor 5460	3.3	U	1.0	3.3	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8082	8/6/2011	3550B	DE208	1.3	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8082	8/6/2011	3550B	DE208	1.3	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8082	8/6/2011	3550B	DE208	1.3	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8082	8/6/2011	3550B	DE208	1.3	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8082	8/6/2011	3550B	DE208	1.3	1	2051-24-3	Decachlorobiphenyl	0.83				ug/kg				6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8082	8/6/2011	3550B	DE208	1.3	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8082	8/6/2011	3550B	DE208	1.3	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8082	8/6/2011	3550B	DE208	1.3	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8082	8/6/2011	3550B	DE208	1.3	1	877-09-8	Tetrachloro-M-Xylene	1.1				ug/kg				6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8151A	8/9/2011	3550B	DE208	1.3	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8151A	8/9/2011	3550B	DE208	1.3	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8151A	8/9/2011	3550B	DE208	1.3	1	19719-28-9	DCAA	5.8				ug/kg				6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8151A	8/9/2011	3550B	DE208	1.3	1	75-99-0	DALAPON	9.1	U	4.5	9.1	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8151A	8/9/2011	3550B	DE208	1.3	1	88-85-7	DINOSEB	2.4	U	0.81	2.4	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8151A	8/9/2011	3550B	DE208	1.3	1	93-65-2	MCPP	250	UJ	76	250	ug/kg	U	UJ	C	6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8151A	8/9/2011	3550B	DE208	1.3	1	93-72-1	2,4,5-TP (Silvex)	0.11	J	0.076	0.17	ug/kg	J	J	Z	6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8151A	8/9/2011	3550B	DE208	1.3	1	93-76-5	2,4,5-T	0.17	U	0.083	0.17	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8151A	8/9/2011	3550B	DE208	1.3	1	94-74-6	MCPA	250	UJ	77	250	ug/kg	U	UJ	C	6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8151A	8/9/2011	3550B	DE208	1.3	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8151A	8/9/2011	3550B	DE208	1.3	1	94-82-6	2,4-DB	2.7		0.63	1.7	ug/kg				6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8270C	8/16/2011	3550B	DE208	1.3	1	100-01-6	4-NITROANILINE	170	U	68	170	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8270C	8/16/2011	3550B	DE208	1.3	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8270C	8/16/2011	3550B	DE208	1.3	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8270C	8/16/2011	3550B	DE208	1.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8270C	8/16/2011	3550B	DE208	1.3	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8270C	8/16/2011	3550B	DE208	1.3	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8270C	8/16/2011	3550B	DE208	1.3	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8270C	8/16/2011	3550B	DE208	1.3	1	106-47-8	4-CHLOROANILINE	170	U	68	170	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8270C	8/16/2011	3550B	DE208	1.3	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8270C	8/16/2011	3550B	DE208	1.3	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8270C	8/16/2011	3550B	DE208	1.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8270C	8/16/2011	3550B	DE208	1.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8270C	8/16/2011	3550B	DE208	1.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	340	U	17	340	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8270C	8/16/2011	3550B	DE208	1.3	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8270C	8/16/2011	3550B	DE208	1.3	1	118-79-6	2,4,6-Tribromophenol	5700				ug/kg				6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8270C	8/16/2011	3550B	DE208	1.3	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8270C	8/16/2011	3550B	DE208	1.3	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8270C	8/16/2011	3550B	DE208	1.3	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8270C	8/16/2011	3550B	DE208	1.3	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8270C	8/16/2011	3550B	DE208	1.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8270C	8/16/2011	3550B	DE208	1.3	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8270C	8/16/2011	3550B	DE208	1.3	1	13127-88-3	Phenol-D6	6300				ug/kg				6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8270C	8/16/2011	3550B	DE208	1.3	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8270C	8/16/2011	3550B	DE208	1.3	1	1718-51-0	Terphenyl - d14	3000				ug/kg				6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8270C	8/16/2011	3550B	DE208	1.3	1	321-60-8	2-Fluorobiphenyl	3400				ug/kg				6348759.88	1909294.794	-118.704426	34.23677

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8270C	8/16/2011	3550B	DE208	1.3	1	367-12-4	2-Fluorophenol	6300				ug/kg				6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8270C	8/16/2011	3550B	DE208	1.3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8270C	8/16/2011	3550B	DE208	1.3	1	4165-60-0	Nitrobenzene-D5	3200				ug/kg				6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8270C	8/16/2011	3550B	DE208	1.3	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8270C	8/16/2011	3550B	DE208	1.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-193-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355049	LL	8270C	8/16/2011	3550B	DE208	1.3	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348759.88	1909294.794	-118.704426	34.23677
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8270C SIM	######	3550B	DE263	4.1	1	85-01-8	PHENANTHRENE	1.7	U	0.69	1.7	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8270C SIM	######	3550B	DE263	4.1	1	85-68-7	Butylbenzylphthalate	19	U	6.2	19	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8270C SIM	######	3550B	DE263	4.1	1	86-73-7	FLUORENE	1.7	U	0.69	1.7	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8270C SIM	######	3550B	DE263	4.1	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8270C SIM	######	3550B	DE263	4.1	1	91-20-3	NAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8270C SIM	######	3550B	DE263	4.1	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8315A	######	METHOD	DE263	4.1	1	123-72-8	Butyraldehyde	3900				ug/kg				6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8315A	######	METHOD	DE263	4.1	1	50-00-0	FORMALDEHYDE	1600	U	630	1600	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8330A	######	8330	DE263	4.1	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	42	130	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8330A	######	8330	DE263	4.1	1	121-14-2	2,4-DINITROTOLUENE	130	U	42	130	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8330A	######	8330	DE263	4.1	1	121-82-4	RDX	130	U	52	130	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8330A	######	8330	DE263	4.1	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	130	U	63	130	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8330A	######	8330	DE263	4.1	1	2691-41-0	HMX	310	U	100	310	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8330A	######	8330	DE263	4.1	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	42	130	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8330A	######	8330	DE263	4.1	1	479-45-8	Tetryl	130	U	64	130	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8330A	######	8330	DE263	4.1	1	55-63-0	Nitroglycerin	2500	U	830	2500	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8330A	######	8330	DE263	4.1	1	59229-75-3	2,6-Diamino-4-nitrotoluene	250	U	83	250	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8330A	######	8330	DE263	4.1	1	606-20-2	2,6-DINITROTOLUENE	130	U	42	130	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8330A	######	8330	DE263	4.1	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	250	U	83	250	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8330A	######	8330	DE263	4.1	1	78-11-5	PETN	2500	U	830	2500	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8330A	######	8330	DE263	4.1	1	81-20-9	2-NITRO-M-XYLENE	2100				ug/kg				6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8330A	######	8330	DE263	4.1	1	88-72-2	2-NITROTOLUENE	130	U	83	130	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8330A	######	8330	DE263	4.1	1	98-95-3	NITROBENZENE	130	U	42	130	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8330A	######	8330	DE263	4.1	1	99-08-1	3-NITROTOLUENE	130	U	100	130	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8330A	######	8330	DE263	4.1	1	99-35-4	1,3,5-Trinitrobenzene	130	U	42	130	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8330A	######	8330	DE263	4.1	1	99-65-0	1,3-DINITROBENZENE	130	U	42	130	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8330A	######	8330	DE263	4.1	1	99-99-0	4-NITROTOLUENE	130	U	83	130	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	9012B	######	METHOD	DE263	4.1	1	57-12-5	CYANIDE	0.52	U	0.19	0.52	mg/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	9045M	######	Gen Prep	DE263	4.1	1	pH	PH	7.22		0.0100	0.0100	pH unit				6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	1625C	######	3546	DE263	6.4	1	17829-05-9	N-Nitrosodimethylamine-d6	1410	J			ng/kg		J	S	6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	1625C	######	3546	DE263	6.4	1	62-75-9	N-NITROSODIMETHYLAMINE	35.4	U	17.7	35.4	ng/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	300.0	######	METHOD	DE263	6.4	1	14797-55-8	Nitrate-NO3	3.4		0.84	1.6	mg/kg				6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	300.0	######	METHOD	DE263	6.4	1	16984-48-8	FLUORIDE	1	UJ	0.84	1.0	mg/kg	U	UJ	Q	6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	314.0	######	METHOD	DE263	6.4	1	14797-73-0	PERCHLORATE	32.1	U	9.6	32.1	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	6010B	######	3050B	DE263	6.4	1	7439-89-6	IRON	14800	J	2.76	21.2	mg/kg		J	E	6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	6010B	######	3050B	DE263	6.4	1	7439-95-4	MAGNESIUM	3520		0.465	10.6	mg/kg				6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	6010B	######	3050B	DE263	6.4	1	7429-90-5	ALUMINUM	10300	J	6.34	20.9	mg/kg		J	E	6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	6010B	######	3050B	DE263	6.4	1	7439-93-2	LITHIUM	23.5		0.64	2.1	mg/kg				6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	6010B	######	3050B	DE263	6.4	1	7439-96-5	MANGANESE	212	J	0.0373	0.519	mg/kg		J	E	6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	6010B	######	3050B	DE263	6.4	1	7440-09-7	POTASSIUM	2250	J	11.7	51.9	mg/kg		J	Q	6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	6010B	######	3050B	DE263	6.4	1	7440-23-5	SODIUM	88.4	J	6.17	104	mg/kg	J	J	Z	6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	6010B	######	3050B	DE263	6.4	1	7440-24-6	STRONTIUM	14.9	J	0.0259	0.519	mg/kg		J	E	6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	6010B	######	3050B	DE263	6.4	1	7440-31-5	TIN	10.4	U	0.332	10.4	mg/kg	J	U	B	6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	6010B	######	3050B	DE263	6.4	1	7440-32-6	TITANIUM	897		0.0736	1.04	mg/kg				6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	6010B	######	3050B	DE263	6.4	1	7440-42-8	BORON	5.19	U	0.373	5.19	mg/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	6010B	######	3050B	DE263	6.4	1	7440-67-7	Zirconium	2.01	J	0.477	5.19	mg/kg	J	J	Z	6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	6010B	######	3050B	DE263	6.4	1	7440-70-2	CALCIUM	2030		2.59	20.7	mg/kg				6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	6010B	######	3050B	DE263	6.4	1	7723-14-0	PHOSPHORUS	284	J	0.363	10.4	mg/kg		J	Q	6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	6020	######	3050B	DE263	6.4	2	7782-49-2	SELENIUM	0.221	J	0.0614	0.423	mg/kg	J	J	Q, Z	6349225.18	1907880.106	-118.702854	34.2329
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	160.3M	7/28/2011	Gen Prep	DE206	1.7	1	MOIST	MOISTURE	1.7		0.50	0.50	%				6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	300.0	8/3/2011	METHOD	DE206	1.7	1	16984-48-8	FLUORIDE	1.7	J	0.81	1.0	mg/kg		J	Q	6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	314.0	8/2/2011	METHOD	DE206	1.7	1	14797-73-0	PERCHLORATE	30.5	U	9.2	30.5	ug/kg	U			6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	6010B	8/3/2011	3050B	DE206	1.7	1	7440-31-5	TIN	10.2	U	0.326	10.2	mg/kg	J	U	B	6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	6010B	8/2/2011	3050B	DE206	1.7	1	7429-90-5	ALUMINUM	15400		6.15	20.3	mg/kg				6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	6010B	8/2/2011	3050B	DE206	1.7	1	7439-89-6	IRON	19000		2.66	20.3	mg/kg				6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	6010B	8/2/2011	3050B	DE206	1.7	1	7439-93-2	LITHIUM	25.5		0.63	2.0	mg/kg				6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	6010B	8/2/2011	3050B	DE206	1.7	1	7439-95-4	MAGNESIUM	4420		0.448	10.2	mg/kg				6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	6010B	8/2/2011	3050B	DE206	1.7	1	7439-96-5	MANGANESE	308		0.0366	0.509	mg/kg				6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	6010B	8/2/2011	3050B	DE206	1.7	1	7440-09-7	POTASSIUM	3200	J	11.5	50.9	mg/kg		J	Q	6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	6010B	8/2/2011	3050B	DE206	1.7	1	7440-23-5	SODIUM	77.9	J	6.05	102	mg/kg	J	J	Z	6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	6010B	8/2/2011	3050B	DE206	1.7	1	7440-24-6	STRONTIUM	22.3		0.0254	0.509	mg/kg				6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	6010B	8/2/2011	3050B	DE206	1.7	1	7440-32-6	TITANIUM	1010		0.0722	1.02	mg/kg				6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	6010B	8/2/2011	3050B	DE206	1.7	1	7440-42-8	BORON	5.09	U	0.366	5.09	mg/kg	J	U	B	6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	6010B	8/2/2011	3050B	DE206	1.7	1	7440-67-7	Zirconium	5.09	U	0.468	5.09	mg/kg	J	U	B	6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	6010B	8/2/2011	3050B	DE206	1.7	1	7440-70-2	CALCIUM	2890		2.54	20.3	mg/kg				6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	6010B	8/2/2011	3050B	DE206	1.7	1	7723-14-0	PHOSPHORUS	448		0.356	10.2	mg/kg				6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	6020	8/1/2011	3050B	DE206	1.7	2	7782-49-2	SELENIUM	0.149	J	0.0573	0.395	mg/kg	J	J	Z	6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	6020	8/1/2011	3050B	DE206	1.7	2	7439-98-7	MOLYBDENUM	0.48		0.0494	0.0988	mg/kg				6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	6020	8/1/2011	3050B	DE206	1.7	2	7440-39-3	BARIUM	87.8		0.105	0.395	mg/kg				6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	6020	8/1/2011	3050B	DE206	1.7	2	7439-92-1	LEAD	18.8		0.0101	0.198	mg/kg				6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	6020	8/1/2011	3050B	DE206	1.7	2	7440-02-0	NICKEL	15.7		0.0988	0.395	mg/kg				6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	6020	8/1/2011	3050B	DE206	1.7	2	7440-22-4	SILVER	0.467		0.0140	0.0988	mg/kg				6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	6020	8/1/2011	3050B	DE206	1.7	2	7440-28-0	THALLIUM	0.216		0.0296	0.0988	mg/kg				6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	6020	8/1/2011	3050B	DE206	1.7	2	7440-36-0	ANTIMONY	0.0788	J	0.0731	0.198	mg/kg	J	J	Q, Z	6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	6020	8/1/2011	3050B	DE206	1.7	2	7440-38-2	Arsenic	3.7		0.0790	0.395	mg/kg				6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	6020	8/1/2011	3050B	DE206	1.7	2	7440-41-7	BERYLLIUM	0.508		0.0158	0.0988	mg/kg				6348960.99	1908410.741	-118.70374	34.23435

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	6020	8/1/2011	3050B	DE206	1.7	2	7440-43-9	CADMIUM	0.63		0.0435	0.0988	mg/kg				6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	6020	8/1/2011	3050B	DE206	1.7	2	7440-47-3	CHROMIUM	17.9		0.119	0.395	mg/kg				6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	6020	8/1/2011	3050B	DE206	1.7	2	7440-48-4	COBALT	5.28		0.0198	0.0988	mg/kg				6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	6020	8/1/2011	3050B	DE206	1.7	2	7440-50-8	COPPER	12.3		0.0790	0.395	mg/kg				6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	6020	8/1/2011	3050B	DE206	1.7	2	7440-62-2	VANADIUM	30		0.0217	0.0988	mg/kg				6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	6020	8/1/2011	3050B	DE206	1.7	2	7440-66-6	ZINC	93.7		0.553	2.96	mg/kg				6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	7199	8/10/2011	Gen Prep	DE206	1.7	1	18540-29-9	HEXAVALENT CHROMIUM	0.49	J	0.20	1.0	mg/kg	J	J	Q, Z	6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	7471A	7/29/2011	METHOD	DE206	1.7	1	7439-97-6	Mercury	0.037	J	0.0070	0.0996	mg/kg	J	J	Z	6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8081A	8/25/2011	3550B	DE206	1.7	20	50-29-3	4,4'-DDT	39		1.3	6.9	ug/kg				6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8081A	8/25/2011	3550B	DE206	1.7	20	72-55-9	4,4'-DDE	18		1.3	6.9	ug/kg				6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8081A	8/25/2011	3550B	DE206	1.7	1	1024-57-3	HEPTACHLOR EPOXIDE	0.63	U	0.63	0.63	ug/kg	U			6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8081A	8/25/2011	3550B	DE206	1.7	1	1031-07-8	ENDOSULFAN SULFATE	0.35	U	0.067	0.35	ug/kg	U			6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8081A	8/25/2011	3550B	DE206	1.7	1	2051-24-3	Decachlorobiphenyl	0.43				ug/kg				6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8081A	8/25/2011	3550B	DE206	1.7	1	2385-85-5	MIREX	0.35	U	0.23	0.35	ug/kg	U			6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8081A	8/25/2011	3550B	DE206	1.7	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8081A	8/25/2011	3550B	DE206	1.7	1	319-84-6	ALPHA-BHC	0.17	U	0.035	0.17	ug/kg	U			6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8081A	8/25/2011	3550B	DE206	1.7	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8081A	8/25/2011	3550B	DE206	1.7	1	319-86-8	DELTA-BHC	0.52	U	0.52	0.52	ug/kg	U			6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8081A	8/25/2011	3550B	DE206	1.7	1	33213-65-9	ENDOSULFAN II	0.66	U	0.66	0.66	ug/kg	U			6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8081A	8/25/2011	3550B	DE206	1.7	1	53494-70-5	ENDRIN KETONE	0.36		0.067	0.35	ug/kg				6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8081A	8/25/2011	3550B	DE206	1.7	1	57-74-9	Chlordane	9.1		0.81	3.5	ug/kg				6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8081A	8/25/2011	3550B	DE206	1.7	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.087	0.17	ug/kg	U			6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8081A	8/25/2011	3550B	DE206	1.7	1	60-57-1	DIELDRIN	2.3	U	2.3	2.3	ug/kg	U			6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8081A	8/25/2011	3550B	DE206	1.7	1	72-20-8	ENDRIN	0.54	U	0.54	0.54	ug/kg	U			6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8081A	8/25/2011	3550B	DE206	1.7	1	72-43-5	METHOXYCHLOR	1.7	U	0.35	1.7	ug/kg	U			6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8081A	8/25/2011	3550B	DE206	1.7	1	72-54-8	4,4'-DDD	1.4	U	1.4	1.4	ug/kg	U			6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8081A	8/25/2011	3550B	DE206	1.7	1	7421-93-4	ENDRIN ALDEHYDE	0.94	U	0.94	0.94	ug/kg	U			6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8081A	8/25/2011	3550B	DE206	1.7	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8081A	8/25/2011	3550B	DE206	1.7	1	8001-35-2	TOXAPHENE	6.7	U	2.2	6.7	ug/kg	U			6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8081A	8/25/2011	3550B	DE206	1.7	1	877-09-8	Tetrachloro-M-Xylene	0.66				ug/kg				6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8081A	8/25/2011	3550B	DE206	1.7	1	959-98-8	ENDOSULFAN I	0.17	U	0.045	0.17	ug/kg	U			6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8082	8/4/2011	3550B	DE206	1.7	5	11096-82-5	Aroclor 1260	8.6	U	2.0	8.6	ug/kg	U			6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8082	8/4/2011	3550B	DE206	1.7	5	11097-69-1	Aroclor 1254	36		1.7	8.6	ug/kg				6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8082	8/4/2011	3550B	DE206	1.7	5	11100-14-4	Aroclor 1268	8.6	U	1.7	8.6	ug/kg	U			6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8082	8/4/2011	3550B	DE206	1.7	5	11104-28-2	Aroclor 1221	8.6	U	1.7	8.6	ug/kg	U			6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8082	8/4/2011	3550B	DE206	1.7	5	11126-42-4	Aroclor 5460	14	J	5.1	17	ug/kg	J	J	Z	6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8082	8/4/2011	3550B	DE206	1.7	5	11141-16-5	Aroclor 1232	8.6	U	1.7	8.6	ug/kg	U			6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8082	8/4/2011	3550B	DE206	1.7	5	12642-23-8	Aroclor 5442	17	U	5.1	17	ug/kg	U			6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8082	8/4/2011	3550B	DE206	1.7	5	12672-29-6	Aroclor 1248	8.6	U	1.7	8.6	ug/kg	U			6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8082	8/4/2011	3550B	DE206	1.7	5	12674-11-2	Aroclor 1016	8.6	U	1.7	8.6	ug/kg	U			6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8082	8/4/2011	3550B	DE206	1.7	5	2051-24-3	Decachlorobiphenyl	0.43	J			ug/kg		J	S	6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8082	8/4/2011	3550B	DE206	1.7	5	37324-23-5	Aroclor 1262	8.6	U	1.7	8.6	ug/kg	U			6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8082	8/4/2011	3550B	DE206	1.7	5	53469-21-9	Aroclor 1242	8.6	U	1.7	8.6	ug/kg	U			6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8082	8/4/2011	3550B	DE206	1.7	5	63496-31-1	Aroclor 5432	17	U	5.1	17	ug/kg	U			6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8082	8/4/2011	3550B	DE206	1.7	5	877-09-8	Tetrachloro-M-Xylene	1.2				ug/kg				6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8151A	8/5/2011	3550B	DE206	1.7	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8151A	8/5/2011	3550B	DE206	1.7	1	1918-00-9	DICAMBA	1.2	U	0.41	1.2	ug/kg	U			6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8151A	8/5/2011	3550B	DE206	1.7	1	19719-28-9	DCAA	5.5				ug/kg				6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8151A	8/5/2011	3550B	DE206	1.7	1	75-99-0	DALAPON	9.1	U	4.5	9.1	ug/kg	U			6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8151A	8/5/2011	3550B	DE206	1.7	1	88-85-7	DINOSEB	2.4	U	0.81	2.4	ug/kg	U			6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8151A	8/5/2011	3550B	DE206	1.7	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8151A	8/5/2011	3550B	DE206	1.7	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8151A	8/5/2011	3550B	DE206	1.7	1	93-76-5	2,4,5-T	0.17	U	0.083	0.17	ug/kg	U			6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8151A	8/5/2011	3550B	DE206	1.7	1	94-74-6	MCPA	250	U	77	250	ug/kg	U			6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8151A	8/5/2011	3550B	DE206	1.7	1	94-75-7	2,4-D	3.7	U	1.2	3.7	ug/kg	U			6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8151A	8/5/2011	3550B	DE206	1.7	1	94-82-6	2,4-DB	11	U	11	11	ug/kg	U			6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8270C	8/15/2011	3550B	DE206	1.7	1	100-01-6	4-NITROANILINE	170	U	68	170	ug/kg	U			6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8270C	8/15/2011	3550B	DE206	1.7	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8270C	8/15/2011	3550B	DE206	1.7	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8270C	8/15/2011	3550B	DE206	1.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8270C	8/15/2011	3550B	DE206	1.7	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8270C	8/15/2011	3550B	DE206	1.7	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8270C	8/15/2011	3550B	DE206	1.7	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8270C	8/15/2011	3550B	DE206	1.7	1	106-47-8	4-CHLOROANILINE	170	U	68	170	ug/kg	U			6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8270C	8/15/2011	3550B	DE206	1.7	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8270C	8/15/2011	3550B	DE206	1.7	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8270C	8/15/2011	3550B	DE206	1.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8270C	8/15/2011	3550B	DE206	1.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8270C	8/15/2011	3550B	DE206	1.7	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8270C	8/15/2011	3550B	DE206	1.7	1	118-79-6	2,4,6-Tribromophenol	5900				ug/kg				6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8270C	8/15/2011	3550B	DE206	1.7	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8270C	8/15/2011	3550B	DE206	1.7	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8270C	8/15/2011	3550B	DE206	1.7	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8270C	8/15/2011	3550B	DE206	1.7	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8270C	8/15/2011	3550B	DE206	1.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353030	LL	8270C	8/15/2011	3550B	DE206	1.7	1	129-00-0	PYRENE	18	J	17	170	ug/kg	J	J	Z	6348960.99	1908410.741	-118.70374	34.23435
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8270C SIM	9/8/2011	3550B	DE232	4	1	129-00-0	PYRENE	1.2	J	0.69	1.7	ug/kg	J	J	Z	6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8270C SIM	9/8/2011	3550B	DE232	4	1	131-11-3	Dimethylphthalate	19	U	6.2	19	ug/kg	U			6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8270C SIM	9/8/2011	3550B	DE232	4	1	1718-51-0	Terphenyl - d14	32				ug/kg				6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8270C SIM	9/8/2011	3550B	DE232	4	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.69	1.7	ug/kg	U			6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8270C SIM	9/8/2011	3550B	DE232	4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.69	1.7	ug/kg	U			6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8270C SIM	9/8/2011	3550B	DE232	4	1	205-99-2	BENZO(B)FLUORANTHENE	2.6		0.69	1.7	ug/kg				6348703.99	1909197.592	-118.704608	34.23651

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8270C SIM	9/8/2011	3550B	DE232	4	1	206-44-0	FLUORANTHENE	1.1	J	0.69	1.7	ug/kg	J	J	Z	6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8270C SIM	9/8/2011	3550B	DE232	4	1	207-08-9	BENZO(K)FLUORANTHENE	1.9		0.69	1.7	ug/kg				6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8270C SIM	9/8/2011	3550B	DE232	4	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.35	1.7	ug/kg	U			6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8270C SIM	9/8/2011	3550B	DE232	4	1	218-01-9	CHRYSENE	1.7		0.35	1.7	ug/kg	J			6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8270C SIM	9/8/2011	3550B	DE232	4	1	321-60-8	2-Fluorobiphenyl	27				ug/kg				6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8270C SIM	9/8/2011	3550B	DE232	4	1	4165-60-0	Nitrobenzene-D5	31				ug/kg				6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8270C SIM	9/8/2011	3550B	DE232	4	1	50-32-8	BENZO(A)PYRENE	1.3	J	0.69	1.7	ug/kg	J	J	Z	6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8270C SIM	9/8/2011	3550B	DE232	4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.69	1.7	ug/kg	U			6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8270C SIM	9/8/2011	3550B	DE232	4	1	56-55-3	BENZO(A)ANTHRACENE	1.3	J	0.69	1.7	ug/kg	J	J	Z	6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8270C SIM	9/8/2011	3550B	DE232	4	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.69	1.7	ug/kg	U			6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8270C SIM	9/8/2011	3550B	DE232	4	1	83-32-9	ACENAPHTHENE	1.7	U	0.69	1.7	ug/kg	U			6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8270C SIM	9/8/2011	3550B	DE232	4	1	84-66-2	Diethylphthalate	19	U	6.2	19	ug/kg	U			6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8270C SIM	9/8/2011	3550B	DE232	4	1	84-74-2	Di-n-butylphthalate	19	U	6.2	19	ug/kg	U			6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8270C SIM	9/8/2011	3550B	DE232	4	1	85-01-8	PHENANTHRENE	1.7	U	0.69	1.7	ug/kg	U			6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8270C SIM	9/8/2011	3550B	DE232	4	1	85-68-7	Butylbenzylphthalate	19	U	6.2	19	ug/kg	U			6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8270C SIM	9/8/2011	3550B	DE232	4	1	86-73-7	FLUORENE	1.7	U	0.69	1.7	ug/kg	U			6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8270C SIM	9/8/2011	3550B	DE232	4	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8270C SIM	9/8/2011	3550B	DE232	4	1	91-20-3	NAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8270C SIM	9/8/2011	3550B	DE232	4	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8315A	8/31/2011	METHOD	DE232	4	1	123-72-8	Butyraldehyde	4100				ug/kg				6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8315A	8/31/2011	METHOD	DE232	4	1	50-00-0	FORMALDEHYDE	1600	U	620	1600	ug/kg	U			6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8330A	9/1/2011	8330	DE232	4	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	42	130	ug/kg	U			6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8330A	9/1/2011	8330	DE232	4	1	121-14-2	2,4-DINITROTOLUENE	130	U	42	130	ug/kg	U			6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8330A	9/1/2011	8330	DE232	4	1	121-82-4	RDX	130	U	52	130	ug/kg	U			6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8330A	9/1/2011	8330	DE232	4	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	130	U	63	130	ug/kg	U			6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8330A	9/1/2011	8330	DE232	4	1	2691-41-0	HMX	310	U	100	310	ug/kg	U			6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8330A	9/1/2011	8330	DE232	4	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	42	130	ug/kg	U			6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8330A	9/1/2011	8330	DE232	4	1	479-45-8	Tetryl	130	U	64	130	ug/kg	U			6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8330A	9/1/2011	8330	DE232	4	1	55-63-0	Nitroglycerin	2500	U	830	2500	ug/kg	U			6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8330A	9/1/2011	8330	DE232	4	1	59229-75-3	2,6-Diamino-4-nitrotoluene	250	U	83	250	ug/kg	U			6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8330A	9/1/2011	8330	DE232	4	1	606-20-2	2,6-DINITROTOLUENE	130	U	42	130	ug/kg	U			6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8330A	9/1/2011	8330	DE232	4	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	250	U	83	250	ug/kg	U			6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8330A	9/1/2011	8330	DE232	4	1	78-11-5	PETN	2500	U	830	2500	ug/kg	U			6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8330A	9/1/2011	8330	DE232	4	1	81-20-9	2-NITRO-M-XYLENE	2200				ug/kg				6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8330A	9/1/2011	8330	DE232	4	1	88-72-2	2-NITROTOLUENE	130	U	83	130	ug/kg	U			6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8330A	9/1/2011	8330	DE232	4	1	98-95-3	NITROBENZENE	130	U	42	130	ug/kg	U			6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8330A	9/1/2011	8330	DE232	4	1	99-08-1	3-NITROTOLUENE	130	U	100	130	ug/kg	U			6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8330A	9/1/2011	8330	DE232	4	1	99-35-4	1,3,5-Trinitrobenzene	130	U	42	130	ug/kg	U			6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8330A	9/1/2011	8330	DE232	4	1	99-65-0	1,3-DINITROBENZENE	130	U	42	130	ug/kg	U			6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8330A	9/1/2011	8330	DE232	4	1	99-99-0	4-NITROTOLUENE	130	U	83	130	ug/kg	U			6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	9012B	8/29/2011	METHOD	DE232	4	1	57-12-5	CYANIDE	0.51	U	0.18	0.51	mg/kg	U			6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	9045M	9/2/2011	Gen Prep	DE232	4	1	pH	PH	8.2		0.0100	0.0100	pH unit				6348703.99	1909197.592	-118.704608	34.23651
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	160.3M	9/9/2011	Gen Prep	DE233	3.6	1	MOIST	MOISTURE	3.6		0.50	0.50	%				6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	1625C	9/9/2011	3546	DE233	3.6	10	17829-05-9	N-Nitrosodimethylamine-d6	10300				ng/kg				6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	1625C	9/9/2011	3546	DE233	3.6	10	62-75-9	N-NITROSODIMETHYLAMINE	340	U	170	340	ng/kg	U			6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	300.0	8/31/2011	METHOD	DE233	3.6	1	14797-55-8	Nitrate-NO3	1.4	J	0.82	1.5	mg/kg	J	J	Z	6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	300.0	8/31/2011	METHOD	DE233	3.6	1	16984-48-8	FLUORIDE	2.4		0.82	1.0	mg/kg				6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	314.0	8/30/2011	METHOD	DE233	3.6	1	14797-73-0	PERCHLORATE	31.1	U	9.3	31.1	ug/kg	U			6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	6010B	9/2/2011	3050B	DE233	3.6	1	7429-90-5	ALUMINUM	14300		6.21	20.5	mg/kg				6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	6010B	9/2/2011	3050B	DE233	3.6	1	7440-42-8	BORON	4.57	J	0.370	5.14	mg/kg	J	J	Z	6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	6010B	9/8/2011	3050B	DE233	3.6	1	7440-32-6	TITANIUM	1120	J	0.0708	0.997	mg/kg		J	L	6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	6010B	9/1/2011	3050B	DE233	3.6	1	7439-89-6	IRON	19100		2.68	20.5	mg/kg				6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	6010B	9/1/2011	3050B	DE233	3.6	1	7439-93-2	LITHIUM	20.4		0.64	2.1	mg/kg				6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	6010B	9/1/2011	3050B	DE233	3.6	1	7439-95-4	MAGNESIUM	3760		0.452	10.3	mg/kg				6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	6010B	9/1/2011	3050B	DE233	3.6	1	7439-96-5	MANGANESE	231		0.0370	0.514	mg/kg				6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	6010B	9/1/2011	3050B	DE233	3.6	1	7440-09-7	POTASSIUM	3250		11.6	51.4	mg/kg				6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	6010B	9/1/2011	3050B	DE233	3.6	1	7440-23-5	SODIUM	102	J	6.11	103	mg/kg	J	J	Z	6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	6010B	9/1/2011	3050B	DE233	3.6	1	7440-24-6	STRONTIUM	18.7		0.0257	0.514	mg/kg				6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	6010B	9/1/2011	3050B	DE233	3.6	1	7440-31-5	TIN	10.3	U	0.329	10.3	mg/kg	J	U	B	6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	6010B	9/1/2011	3050B	DE233	3.6	1	7440-67-7	Zirconium	1.81	J	0.472	5.14	mg/kg	J	J	Z	6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	6010B	9/1/2011	3050B	DE233	3.6	1	7440-70-2	CALCIUM	2180		2.57	20.5	mg/kg				6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	6010B	9/1/2011	3050B	DE233	3.6	1	7723-14-0	PHOSPHORUS	348		0.359	10.3	mg/kg				6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	6020	9/1/2011	3050B	DE233	3.6	2	7782-49-2	SELENIUM	0.279	J	0.0584	0.403	mg/kg	J	J	Q, Z	6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	6020	9/1/2011	3050B	DE233	3.6	2	7439-98-7	MOLYBDENUM	1.3	J	0.0504	0.101	mg/kg		J	E	6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	6020	9/1/2011	3050B	DE233	3.6	2	7440-39-3	BARIUM	104	J	0.107	0.403	mg/kg		J	E, A	6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	6020	9/1/2011	3050B	DE233	3.6	2	7439-92-1	LEAD	28.4	J	0.0103	0.201	mg/kg		J	A	6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	6020	9/1/2011	3050B	DE233	3.6	2	7440-02-0	NICKEL	14.1	J	0.101	0.403	mg/kg		J	E, A	6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	6020	9/1/2011	3050B	DE233	3.6	2	7440-22-4	SILVER	0.0838	J	0.0143	0.101	mg/kg	J	J	E, Q, Z	6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	6020	9/1/2011	3050B	DE233	3.6	2	7440-28-0	THALLIUM	0.3	J	0.0302	0.101	mg/kg		J	Q	6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	6020	9/1/2011	3050B	DE233	3.6	2	7440-36-0	ANTIMONY	0.178	J	0.0745	0.201	mg/kg	J	J	E, Z	6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	6020	9/1/2011	3050B	DE233	3.6	2	7440-38-2	Arsenic	13.8	J	0.0806	0.403	mg/kg		J	A	6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	6020	9/1/2011	3050B	DE233	3.6	2	7440-41-7	BERYLLIUM	0.727	J	0.0161	0.101	mg/kg		J	Q	6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	6020	9/1/2011	3050B	DE233	3.6	2	7440-43-9	CADMIUM	0.389	J	0.0443	0.101	mg/kg		J	Q, E	6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	6020	9/1/2011	3050B	DE233	3.6	2	7440-47-3	CHROMIUM	18.7	J	0.121	0.403	mg/kg		J	E	6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	6020	9/1/2011	3050B	DE233	3.6	2	7440-48-4	COBALT	6.04	J	0.0201	0.101	mg/kg		J	Q, A	6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	6020	9/1/2011	3050B	DE233	3.6	2	7440-50-8	COPPER	18.9	J	0.0806	0.403	mg/kg		J	E, A	6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	6020	9/1/2011	3050B	DE233	3.6	2	7440-62-2	VANADIUM	39.3		0.0222	0.101	mg/kg				6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	6020	9/1/2011	3050B	DE233	3.6	2	7440-66-6	ZINC	92.1	J	0.564	3.02	mg/kg		J	E	6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	7199	9/16/2011	3060A	DE233	3.6	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.21	1.0	mg/kg	U			6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	7471A	9/1/2011	METHOD	DE233	3.6	1	7439-97-6	Mercury	0.073	J	0.0072	0.102	mg/kg	J	J	Z	6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8015B	9/8/2011	3550B	DE233	3.6	1	84-15-1	O-TERPHENYL	3.6	U	1.6	3.6	mg/kg	U			6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8015B	9/8/2011	3550B	DE233	3.6	1	92-06-8	m-Terphenyl	3.6	U	1.6	3.6	mg/kg	U			6348683.74	1909269.731	-118.704677	34.2367

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8015B	9/8/2011	3550B	DE233	3.6	1	92-94-4	p-Terphenyl	3.6	U	1.6	3.6	mg/kg	U			6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8015B	9/8/2011	3550B	DE233	3.6	1	93952-07-9	n-Triacontane-d62	0.6	J			mg/kg		J	S	6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8015B	8/30/2011	METHOD	DE233	3.6	1	64-17-5	ETHANOL	520	U	100	520	ug/kg	U			6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8015B	8/30/2011	METHOD	DE233	3.6	1	67-56-1	METHANOL	520	U	100	520	ug/kg	U			6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8015B	8/30/2011	METHOD	DE233	3.6	1	67-63-0	Isopropanol	520	U	100	520	ug/kg	U			6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8015B	8/30/2011	METHOD	DE233	3.6	1	67-64-1	ACETONE	2400				ug/kg				6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8015M	9/1/2011	5035	DE233	3.6	23.63	98-08-8	Trifluorotoluene	0.6				mg/kg				6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8015M	9/1/2011	5035	DE233	3.6	23.63	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1	mg/kg	U			6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8015M	9/9/2011	3550B	DE233	3.6	50	108-90-7	Chlorobenzene	0.68				mg/kg				6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8015M	9/9/2011	3550B	DE233	3.6	50	84-15-1	O-TERPHENYL	0.87				mg/kg				6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8015M	9/9/2011	3550B	DE233	3.6	50	PHCC12C14	EFH (C12-C14)	62	U	21	62	mg/kg	U			6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8015M	9/9/2011	3550B	DE233	3.6	50	PHCC15C20	EFH (C15-C20)	180		21	62	mg/kg				6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8015M	9/9/2011	3550B	DE233	3.6	50	PHCC21C30	EFH (C21-C30)	440		21	62	mg/kg				6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8015M	9/9/2011	3550B	DE233	3.6	50	PHCC30C40	EFH (C30-C40)	530		21	62	mg/kg				6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8015M	9/9/2011	3550B	DE233	3.6	50	PHCC8C11	EFH (C8-C11)	62	U	21	62	mg/kg	U			6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8015M	8/31/2011	METHOD	DE233	3.6	1	107-21-1	ETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8015M	8/31/2011	METHOD	DE233	3.6	1	110-63-4	TETRAMETHYLENE GLYCOL	180				mg/kg				6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8015M	8/31/2011	METHOD	DE233	3.6	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8015M	8/31/2011	METHOD	DE233	3.6	1	57-55-6	Propylene glycol	10	U	5.2	10	mg/kg	U			6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8082	9/21/2011	3550B	DE233	3.6	25	11096-82-5	Aroclor 1260	44		10	44	ug/kg	J			6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8082	9/21/2011	3550B	DE233	3.6	25	11097-69-1	Aroclor 1254	200		8.6	44	ug/kg				6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8082	9/21/2011	3550B	DE233	3.6	25	11100-14-4	Aroclor 1268	44	U	8.6	44	ug/kg	U			6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8082	9/21/2011	3550B	DE233	3.6	25	11104-28-2	Aroclor 1221	44	U	8.6	44	ug/kg	U			6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8082	9/21/2011	3550B	DE233	3.6	25	11126-42-4	Aroclor 5460	86	U	26	86	ug/kg	U			6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8082	9/21/2011	3550B	DE233	3.6	25	11141-16-5	Aroclor 1232	44	U	8.6	44	ug/kg	U			6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8082	9/21/2011	3550B	DE233	3.6	25	12642-23-8	Aroclor 5442	86	U	26	86	ug/kg	U			6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8082	9/21/2011	3550B	DE233	3.6	25	12672-29-6	Aroclor 1248	260		8.6	44	ug/kg				6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8082	9/21/2011	3550B	DE233	3.6	25	12674-11-2	Aroclor 1016	44	U	8.6	44	ug/kg	U			6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8082	9/21/2011	3550B	DE233	3.6	25	2051-24-3	Decachlorobiphenyl	1				ug/kg				6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8082	9/21/2011	3550B	DE233	3.6	25	37324-23-5	Aroclor 1262	44	U	8.6	44	ug/kg	U			6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8082	9/21/2011	3550B	DE233	3.6	25	53469-21-9	Aroclor 1242	44	U	8.6	44	ug/kg	U			6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8082	9/21/2011	3550B	DE233	3.6	25	63496-31-1	Aroclor 5432	86	U	26	86	ug/kg	U			6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8082	9/21/2011	3550B	DE233	3.6	25	877-09-8	Tetrachloro-M-Xylene	0.71				ug/kg				6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8270C	9/9/2011	3550B	DE233	3.6	1	100-01-6	4-NITROANILINE	170	U	68	170	ug/kg	U			6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8270C	9/9/2011	3550B	DE233	3.6	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8270C	9/9/2011	3550B	DE233	3.6	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8270C	9/9/2011	3550B	DE233	3.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8270C	9/9/2011	3550B	DE233	3.6	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8270C	9/9/2011	3550B	DE233	3.6	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8270C	9/9/2011	3550B	DE233	3.6	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8270C	9/9/2011	3550B	DE233	3.6	1	106-47-8	4-CHLOROANILINE	170	U	68	170	ug/kg	U			6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8270C	9/9/2011	3550B	DE233	3.6	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8270C	9/9/2011	3550B	DE233	3.6	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8270C	9/9/2011	3550B	DE233	3.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8270C	9/9/2011	3550B	DE233	3.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6348683.74	1909269.731	-118.704677	34.2367
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8270C SIM	8/5/2011	3550B	DE205	0.89	1	85-68-7	Butylbenzylphthalate	7.2	J	6.1	18	ug/kg	J	J	Z	6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8270C SIM	8/5/2011	3550B	DE205	0.89	1	86-73-7	FLUORENE	1.3	J	0.67	1.7	ug/kg	J	J	Z	6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8270C SIM	8/5/2011	3550B	DE205	0.89	1	90-12-0	1-METHYLNAPHTHALENE	1.1	J	0.67	1.7	ug/kg	J	J	Z	6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8270C SIM	8/5/2011	3550B	DE205	0.89	1	91-20-3	NAPHTHALENE	1.8		0.67	1.7	ug/kg				6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	8270C SIM	8/5/2011	3550B	DE205	0.89	1	91-57-6	2-METHYLNAPHTHALENE	1.4	J	0.67	1.7	ug/kg	J	J	Z	6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352976	LL	9045M	8/2/2011	Gen Prep	DE205	0.89	1	pH	PH	6.55		0.0100	0.0100	pH unit				6348937.36	1908605.728	-118.703823	34.23488
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	160.3M	7/25/2011	Gen Prep	DE205	1.1	1	MOIST	MOISTURE	1.1		0.50	0.50	%				6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	300.0	8/3/2011	METHOD	DE205	1.1	1	16984-48-8	FLUORIDE	1	UJ	0.80	1.0	mg/kg	U	UJ	Q	6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	314.0	8/2/2011	METHOD	DE205	1.1	1	14797-73-0	PERCHLORATE	30.3	U	9.1	30.3	ug/kg	U			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	6010B	7/30/2011	3050B	DE205	1.1	1	7429-90-5	ALUMINUM	13200		6.12	20.2	mg/kg				6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	6010B	7/30/2011	3050B	DE205	1.1	1	7439-89-6	IRON	20100		2.64	20.2	mg/kg				6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	6010B	7/30/2011	3050B	DE205	1.1	1	7439-93-2	LITHIUM	21.4		0.63	2.0	mg/kg				6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	6010B	7/30/2011	3050B	DE205	1.1	1	7439-95-4	MAGNESIUM	4350		0.445	10.1	mg/kg				6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	6010B	7/30/2011	3050B	DE205	1.1	1	7439-96-5	MANGANESE	298		0.0364	0.506	mg/kg				6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	6010B	7/30/2011	3050B	DE205	1.1	1	7440-09-7	POTASSIUM	4140	J	11.4	50.6	mg/kg		J	Q	6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	6010B	7/30/2011	3050B	DE205	1.1	1	7440-23-5	SODIUM	57.3	J	6.02	101	mg/kg	J	J	Z	6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	6010B	7/30/2011	3050B	DE205	1.1	1	7440-24-6	STRONTIUM	14.5		0.0253	0.506	mg/kg				6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	6010B	7/30/2011	3050B	DE205	1.1	1	7440-31-5	TIN	10.1	U	0.324	10.1	mg/kg	J	U	B	6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6352977	LL	6010B	7/30/2011	3050B	DE205	1.1	1	7440-32-6	TITANIUM	974		0.0718	1.01	mg/kg				6348995.33	1908611.024	-118.703631	34.2349
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	7199	8/4/2011	3060A	DE204	1.3	1	18540-29-9	HEXAVALENT CHROMIUM	1		0.20	1.0	mg/kg				6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	7471A	7/27/2011	METHOD	DE204	1.3	1	7439-97-6	Mercury	0.0105	J	0.0070	0.100	mg/kg	J	J	Z	6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8081A	8/22/2011	3550B	DE204	1.3	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.034	0.17	ug/kg	U			6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8081A	8/22/2011	3550B	DE204	1.3	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.067	0.34	ug/kg	U			6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8081A	8/22/2011	3550B	DE204	1.3	1	2051-24-3	Decachlorobiphenyl	1.1				ug/kg				6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8081A	8/22/2011	3550B	DE204	1.3	1	2385-85-5	MIREX	0.34	U	0.19	0.34	ug/kg	U			6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8081A	8/22/2011	3550B	DE204	1.3	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8081A	8/22/2011	3550B	DE204	1.3	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8081A	8/22/2011	3550B	DE204	1.3	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8081A	8/22/2011	3550B	DE204	1.3	1	319-86-8	DELTA-BHC	0.17	U	0.036	0.17	ug/kg	U			6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8081A	8/22/2011	3550B	DE204	1.3	1	33213-65-9	ENDOSULFAN II	0.34	U	0.067	0.34	ug/kg	U			6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8081A	8/22/2011	3550B	DE204	1.3	1	50-29-3	4,4'-DDT	0.73		0.067	0.34	ug/kg				6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8081A	8/22/2011	3550B	DE204	1.3	1	53494-70-5	ENDRIN KETONE	0.34	U	0.067	0.34	ug/kg	U			6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8081A	8/22/2011	3550B	DE204	1.3	1	57-74-9	Chlordane	3.4	U	0.81	3.4	ug/kg	U			6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8081A	8/22/2011	3550B	DE204	1.3	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.034	0.17	ug/kg	U			6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8081A	8/22/2011	3550B	DE204	1.3	1	60-57-1	DIELDRIN	0.34	U	0.067	0.34	ug/kg	U			6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8081A	8/22/2011	3550B	DE204	1.3	1	72-20-8	ENDRIN	0.34	U	0.084	0.34	ug/kg	U			6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8081A	8/22/2011	3550B	DE204	1.3	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6349032.78	1908727.946	-118.70351	34.23522

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8081A	8/22/2011	3550B	DE204	1.3	1	72-54-8	4,4'-DDD	0.34	U	0.091	0.34	ug/kg	U			6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8081A	8/22/2011	3550B	DE204	1.3	1	72-55-9	4,4'-DDE	0.34	U	0.082	0.34	ug/kg	U			6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8081A	8/22/2011	3550B	DE204	1.3	1	7421-93-4	ENDRIN ALDEHYDE	0.34	U	0.13	0.34	ug/kg	U			6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8081A	8/22/2011	3550B	DE204	1.3	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8081A	8/22/2011	3550B	DE204	1.3	1	8001-35-2	TOXAPHENE	6.7	U	2.2	6.7	ug/kg	U			6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8081A	8/22/2011	3550B	DE204	1.3	1	877-09-8	Tetrachloro-M-Xylene	0.54				ug/kg				6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8081A	8/22/2011	3550B	DE204	1.3	1	959-98-8	ENDOSULFAN I	0.17	U	0.045	0.17	ug/kg	U			6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8082	8/3/2011	3550B	DE204	1.3	1	11096-82-5	Aroclor 1260	5.9		0.39	1.7	ug/kg				6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8082	8/3/2011	3550B	DE204	1.3	1	11097-69-1	Aroclor 1254	6.5		0.33	1.7	ug/kg				6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8082	8/3/2011	3550B	DE204	1.3	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8082	8/3/2011	3550B	DE204	1.3	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8082	8/3/2011	3550B	DE204	1.3	1	11126-42-4	Aroclor 5460	15		1.0	3.3	ug/kg				6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8082	8/3/2011	3550B	DE204	1.3	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8082	8/3/2011	3550B	DE204	1.3	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8082	8/3/2011	3550B	DE204	1.3	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8082	8/3/2011	3550B	DE204	1.3	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8082	8/3/2011	3550B	DE204	1.3	1	2051-24-3	Decachlorobiphenyl	0.84				ug/kg				6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8082	8/3/2011	3550B	DE204	1.3	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8082	8/3/2011	3550B	DE204	1.3	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8082	8/3/2011	3550B	DE204	1.3	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8082	8/3/2011	3550B	DE204	1.3	1	877-09-8	Tetrachloro-M-Xylene	0.96				ug/kg				6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8151A	8/4/2011	3550B	DE204	1.3	5	88-85-7	DINOSEB	12	R	4.0	12	ug/kg	U	R	L	6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8151A	8/4/2011	3550B	DE204	1.3	5	94-82-6	2,4-DB	8.6	U	3.1	8.6	ug/kg	U			6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8151A	8/4/2011	3550B	DE204	1.3	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8151A	8/4/2011	3550B	DE204	1.3	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8151A	8/4/2011	3550B	DE204	1.3	1	19719-28-9	DCAA	5.9				ug/kg				6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8151A	8/4/2011	3550B	DE204	1.3	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8151A	8/4/2011	3550B	DE204	1.3	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8151A	8/4/2011	3550B	DE204	1.3	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8151A	8/4/2011	3550B	DE204	1.3	1	93-76-5	2,4,5-T	0.17	U	0.083	0.17	ug/kg	U			6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8151A	8/4/2011	3550B	DE204	1.3	1	94-74-6	MCPA	1200		77	250	ug/kg				6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8151A	8/4/2011	3550B	DE204	1.3	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8270C	8/15/2011	3550B	DE204	1.3	1	100-01-6	4-NITROANILINE	170	U	68	170	ug/kg	U			6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8270C	8/15/2011	3550B	DE204	1.3	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8270C	8/15/2011	3550B	DE204	1.3	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8270C	8/15/2011	3550B	DE204	1.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8270C	8/15/2011	3550B	DE204	1.3	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8270C	8/15/2011	3550B	DE204	1.3	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8270C	8/15/2011	3550B	DE204	1.3	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8270C	8/15/2011	3550B	DE204	1.3	1	106-47-8	4-CHLOROANILINE	170	U	68	170	ug/kg	U			6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8270C	8/15/2011	3550B	DE204	1.3	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8270C	8/15/2011	3550B	DE204	1.3	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8270C	8/15/2011	3550B	DE204	1.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8270C	8/15/2011	3550B	DE204	1.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8270C	8/15/2011	3550B	DE204	1.3	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8270C	8/15/2011	3550B	DE204	1.3	1	118-79-6	2,4,6-Tribromophenol	4800				ug/kg				6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8270C	8/15/2011	3550B	DE204	1.3	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8270C	8/15/2011	3550B	DE204	1.3	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8270C	8/15/2011	3550B	DE204	1.3	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8270C	8/15/2011	3550B	DE204	1.3	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8270C	8/15/2011	3550B	DE204	1.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8270C	8/15/2011	3550B	DE204	1.3	1	13127-88-3	Phenol-D6	7300				ug/kg				6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8270C	8/15/2011	3550B	DE204	1.3	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8270C	8/15/2011	3550B	DE204	1.3	1	1718-51-0	Terphenyl - d14	3000				ug/kg				6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8270C	8/15/2011	3550B	DE204	1.3	1	191-24-2	BENZO(G,H,I)PERYLENE	20	J	17	170	ug/kg	J	J	Z	6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8270C	8/15/2011	3550B	DE204	1.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	17	J	17	170	ug/kg	J	J	Z	6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8270C	8/15/2011	3550B	DE204	1.3	1	207-08-9	BENZO(K)FLUORANTHENE	20	J	17	170	ug/kg	J	J	Z	6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8270C	8/15/2011	3550B	DE204	1.3	1	321-60-8	2-Fluorobiphenyl	3400				ug/kg				6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8270C	8/15/2011	3550B	DE204	1.3	1	367-12-4	2-Fluorophenol	7200				ug/kg				6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8270C	8/15/2011	3550B	DE204	1.3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8270C	8/15/2011	3550B	DE204	1.3	1	4165-60-0	Nitrobenzene-D5	3000				ug/kg				6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8270C	8/15/2011	3550B	DE204	1.3	1	50-32-8	BENZO(A)PYRENE	25	J	17	170	ug/kg	J	J	Z	6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8270C	8/15/2011	3550B	DE204	1.3	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8270C	8/15/2011	3550B	DE204	1.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8270C	8/15/2011	3550B	DE204	1.3	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8270C	8/15/2011	3550B	DE204	1.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8270C	8/15/2011	3550B	DE204	1.3	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8270C	8/15/2011	3550B	DE204	1.3	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8270C	8/15/2011	3550B	DE204	1.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8270C	8/15/2011	3550B	DE204	1.3	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8270C	8/15/2011	3550B	DE204	1.3	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8270C	8/15/2011	3550B	DE204	1.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8270C	8/15/2011	3550B	DE204	1.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8270C	8/15/2011	3550B	DE204	1.3	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8270C	8/15/2011	3550B	DE204	1.3	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8270C	8/15/2011	3550B	DE204	1.3	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8270C	8/15/2011	3550B	DE204	1.3	1	87-68-3	HEXACHLOROBUTADIENE	170	U	68	170	ug/kg	U			6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8270C	8/15/2011	3550B	DE204	1.3	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8270C	8/15/2011	3550B	DE204	1.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8270C	8/15/2011	3550B	DE204	1.3	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8270C	8/15/2011	3550B	DE204	1.3	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8270C	8/15/2011	3550B	DE204	1.3	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6349032.78	1908727.946	-118.70351	34.23522

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8270C	8/15/2011	3550B	DE204	1.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8270C	8/15/2011	3550B	DE204	1.3	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8270C	8/15/2011	3550B	DE204	1.3	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8270C	8/15/2011	3550B	DE204	1.3	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8270C	8/15/2011	3550B	DE204	1.3	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8270C	8/15/2011	3550B	DE204	1.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8270C	8/15/2011	3550B	DE204	1.3	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8270C	8/15/2011	3550B	DE204	1.3	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8270C SIM	8/3/2011	3550B	DE204	1.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	230		6.0	18	ug/kg				6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8270C SIM	8/3/2011	3550B	DE204	1.3	1	117-84-0	Di-n-octylphthalate	18	U	6.0	18	ug/kg	U			6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8270C SIM	8/3/2011	3550B	DE204	1.3	1	120-12-7	ANTHRACENE	2.9		0.33	1.7	ug/kg				6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8270C SIM	8/3/2011	3550B	DE204	1.3	1	129-00-0	PYRENE	52		0.67	1.7	ug/kg				6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8270C SIM	8/3/2011	3550B	DE204	1.3	1	131-11-3	Dimethylphthalate	11	J	6.0	18	ug/kg	J	J	Z	6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8270C SIM	8/3/2011	3550B	DE204	1.3	1	1718-51-0	Terphenyl - d14	30				ug/kg				6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8270C SIM	8/3/2011	3550B	DE204	1.3	1	205-99-2	BENZO(B)FLUORANTHENE	35		0.67	1.7	ug/kg				6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8270C SIM	8/3/2011	3550B	DE204	1.3	1	206-44-0	FLUORANTHENE	71		0.67	1.7	ug/kg				6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8270C SIM	8/3/2011	3550B	DE204	1.3	1	208-96-8	ACENAPHTHYLENE	0.69	J	0.33	1.7	ug/kg	J	J	Z	6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8270C SIM	8/3/2011	3550B	DE204	1.3	1	218-01-9	CHRYSENE	40		0.33	1.7	ug/kg				6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8270C SIM	8/3/2011	3550B	DE204	1.3	1	321-60-8	2-Fluorobiphenyl	32				ug/kg				6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8270C SIM	8/3/2011	3550B	DE204	1.3	1	4165-60-0	Nitrobenzene-D5	34				ug/kg				6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8270C SIM	8/3/2011	3550B	DE204	1.3	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9		0.67	1.7	ug/kg				6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8270C SIM	8/3/2011	3550B	DE204	1.3	1	56-55-3	BENZO(A)ANTHRACENE	26		0.67	1.7	ug/kg				6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8270C SIM	8/3/2011	3550B	DE204	1.3	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.67	1.7	ug/kg	U			6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8270C SIM	8/3/2011	3550B	DE204	1.3	1	83-32-9	ACENAPHTHENE	1.7	U	0.67	1.7	ug/kg	U			6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8270C SIM	8/3/2011	3550B	DE204	1.3	1	84-66-2	Diethylphthalate	18	U	6.0	18	ug/kg	U			6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8270C SIM	8/3/2011	3550B	DE204	1.3	1	84-74-2	Di-n-butylphthalate	9.3	J	6.0	18	ug/kg	J	J	Z	6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8270C SIM	8/3/2011	3550B	DE204	1.3	1	85-01-8	PHENANTHRENE	21		0.67	1.7	ug/kg				6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8270C SIM	8/3/2011	3550B	DE204	1.3	1	85-68-7	Butylbenzylphthalate	18	U	6.0	18	ug/kg	U			6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8270C SIM	8/3/2011	3550B	DE204	1.3	1	86-73-7	FLUORENE	1.7	U	0.67	1.7	ug/kg	U			6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8270C SIM	8/3/2011	3550B	DE204	1.3	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8270C SIM	8/3/2011	3550B	DE204	1.3	1	91-20-3	NAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	8270C SIM	8/3/2011	3550B	DE204	1.3	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351920	LL	9045M	8/1/2011	Gen Prep	DE204	1.3	1	pH	PH	6.68		0.0100	0.0100	pH unit				6349032.78	1908727.946	-118.70351	34.23522
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	160.3M	7/27/2011	Gen Prep	DE204	1.1	1	MOIST	MOISTURE	1.1		0.50	0.50	%				6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	300.0	7/31/2011	METHOD	DE204	1.1	1	16984-48-8	FLUORIDE	1.8	J	0.81	1.0	mg/kg		J	Q	6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	314.0	7/31/2011	METHOD	DE204	1.1	1	14797-73-0	PERCHLORATE	30.3	U	9.1	30.3	ug/kg	U			6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	6010B	7/31/2011	3050B	DE204	1.1	1	7429-90-5	ALUMINUM	10300		5.94	19.6	mg/kg				6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	6010B	7/31/2011	3050B	DE204	1.1	1	7439-89-6	IRON	16300		2.56	19.6	mg/kg				6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	6010B	7/31/2011	3050B	DE204	1.1	1	7439-93-2	LITHIUM	14.2		0.61	2.0	mg/kg				6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	6010B	7/31/2011	3050B	DE204	1.1	1	7439-95-4	MAGNESIUM	3220		0.432	9.82	mg/kg				6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	6010B	7/31/2011	3050B	DE204	1.1	1	7439-96-5	MANGANESE	175		0.0353	0.491	mg/kg				6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	6010B	7/31/2011	3050B	DE204	1.1	1	7440-09-7	POTASSIUM	2270		11.1	49.1	mg/kg				6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	6010B	7/31/2011	3050B	DE204	1.1	1	7440-23-5	SODIUM	83.8	J	5.84	98.2	mg/kg	J	J	Z	6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	6010B	7/31/2011	3050B	DE204	1.1	1	7440-24-6	STRONTIUM	13.8		0.0245	0.491	mg/kg				6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	6010B	7/31/2011	3050B	DE204	1.1	1	7440-31-5	TIN	9.82	U	0.314	9.82	mg/kg	J	U	B	6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	6010B	7/31/2011	3050B	DE204	1.1	1	7440-32-6	TITANIUM	726		0.0697	0.982	mg/kg				6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	6010B	7/31/2011	3050B	DE204	1.1	1	7440-42-8	BORON	4.91	U	0.353	4.91	mg/kg	J	U	B	6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	6010B	7/31/2011	3050B	DE204	1.1	1	7440-67-7	Zirconium	4.91	U	0.452	4.91	mg/kg	J	U	B	6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	6010B	7/31/2011	3050B	DE204	1.1	1	7440-70-2	CALCIUM	2160		2.45	19.6	mg/kg				6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	6010B	7/31/2011	3050B	DE204	1.1	1	7723-14-0	PHOSPHORUS	357		0.344	9.82	mg/kg				6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	6020	7/29/2011	3050B	DE204	1.1	10	7439-92-1	LEAD	121	J	0.0496	0.972	mg/kg		J	E, Q	6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351921	LL	6020	7/29/2011	3050B	DE204	1.1	10	7440-66-6	ZINC	230	J	2.72	14.6	mg/kg		J	E	6348934.51	1908694.304	-118.703834	34.23513
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8270C	9/10/2011	3550B	DE234	6.5	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8270C	9/10/2011	3550B	DE234	6.5	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8270C	9/10/2011	3550B	DE234	6.5	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8270C	9/10/2011	3550B	DE234	6.5	1	118-79-6	2,4,6-Tribromophenol	5200				ug/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8270C	9/10/2011	3550B	DE234	6.5	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8270C	9/10/2011	3550B	DE234	6.5	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8270C	9/10/2011	3550B	DE234	6.5	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8270C	9/10/2011	3550B	DE234	6.5	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8270C	9/10/2011	3550B	DE234	6.5	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8270C	9/10/2011	3550B	DE234	6.5	1	13127-88-3	Phenol-D6	5600				ug/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8270C	9/10/2011	3550B	DE234	6.5	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8270C	9/10/2011	3550B	DE234	6.5	1	1718-51-0	Terphenyl - d14	2600				ug/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8270C	9/10/2011	3550B	DE234	6.5	1	321-60-8	2-Fluorobiphenyl	2700				ug/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8270C	9/10/2011	3550B	DE234	6.5	1	367-12-4	2-Fluorophenol	5500				ug/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8270C	9/10/2011	3550B	DE234	6.5	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8270C	9/10/2011	3550B	DE234	6.5	1	4165-60-0	Nitrobenzene-D5	2500				ug/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8270C	9/10/2011	3550B	DE234	6.5	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8270C	9/10/2011	3550B	DE234	6.5	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	530	U	180	530	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8270C	9/10/2011	3550B	DE234	6.5	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8270C	9/10/2011	3550B	DE234	6.5	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8270C	9/10/2011	3550B	DE234	6.5	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8270C	9/10/2011	3550B	DE234	6.5	1	62-53-3	ANILINE	530	U	180	530	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8270C	9/10/2011	3550B	DE234	6.5	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8270C	9/10/2011	3550B	DE234	6.5	1	65-85-0	BENZOIC ACID	530	U	180	530	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8270C	9/10/2011	3550B	DE234	6.5	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8270C	9/10/2011	3550B	DE234	6.5	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8270C	9/10/2011	3550B	DE234	6.5	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	530	U	180	530	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8270C	9/10/2011	3550B	DE234	6.5	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8270C	9/10/2011	3550B	DE234	6.5	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8270C	9/10/2011	3550B	DE234	6.5	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8270C	9/10/2011	3550B	DE234	6.5	1	87-68-3	HEXACHLOROBUTADIENE	180	U	71	180	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8270C	9/10/2011	3550B	DE234	6.5	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8270C	9/10/2011	3550B	DE234	6.5	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8270C	9/10/2011	3550B	DE234	6.5	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8270C	9/10/2011	3550B	DE234	6.5	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8270C	9/10/2011	3550B	DE234	6.5	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8270C	9/10/2011	3550B	DE234	6.5	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8270C	9/10/2011	3550B	DE234	6.5	1	92-87-5	BENZIDINE	3600	U	1200	3600	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8270C	9/10/2011	3550B	DE234	6.5	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8270C	9/10/2011	3550B	DE234	6.5	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8270C	9/10/2011	3550B	DE234	6.5	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8270C	9/10/2011	3550B	DE234	6.5	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8270C	9/10/2011	3550B	DE234	6.5	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8270C	9/10/2011	3550B	DE234	6.5	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8270C SIM	9/10/2011	3550B	DE234	6.5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.4	19	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8270C SIM	9/10/2011	3550B	DE234	6.5	1	117-84-0	Di-n-octylphthalate	19	U	6.4	19	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8270C SIM	9/10/2011	3550B	DE234	6.5	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8270C SIM	9/10/2011	3550B	DE234	6.5	1	129-00-0	PYRENE	1.6	J	0.71	1.8	ug/kg	J	J	Z	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8270C SIM	9/10/2011	3550B	DE234	6.5	1	131-11-3	Dimethylphthalate	19	U	6.4	19	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8270C SIM	9/10/2011	3550B	DE234	6.5	1	1718-51-0	Terphenyl - d14	34				ug/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8270C SIM	9/10/2011	3550B	DE234	6.5	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.71	1.8	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8270C SIM	9/10/2011	3550B	DE234	6.5	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.71	1.8	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8270C SIM	9/10/2011	3550B	DE234	6.5	1	205-99-2	BENZO(B)FLUORANTHENE	0.84	J	0.71	1.8	ug/kg	J	J	L, Z	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8270C SIM	9/10/2011	3550B	DE234	6.5	1	206-44-0	FLUORANTHENE	2.2		0.71	1.8	ug/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8270C SIM	9/10/2011	3550B	DE234	6.5	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8270C SIM	9/10/2011	3550B	DE234	6.5	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8270C SIM	9/10/2011	3550B	DE234	6.5	1	218-01-9	CHRYSENE	0.75	J	0.36	1.8	ug/kg	J	J	Z	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8270C SIM	9/10/2011	3550B	DE234	6.5	1	321-60-8	2-Fluorobiphenyl	34				ug/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8270C SIM	9/10/2011	3550B	DE234	6.5	1	4165-60-0	Nitrobenzene-D5	41				ug/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8270C SIM	9/10/2011	3550B	DE234	6.5	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.71	1.8	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8270C SIM	9/10/2011	3550B	DE234	6.5	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8270C SIM	9/10/2011	3550B	DE234	6.5	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8270C SIM	9/10/2011	3550B	DE234	6.5	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.71	1.8	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8270C SIM	9/10/2011	3550B	DE234	6.5	1	83-32-9	ACENAPHTHENE	1.8	U	0.71	1.8	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8270C SIM	9/10/2011	3550B	DE234	6.5	1	84-66-2	Diethylphthalate	19	U	6.4	19	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8270C SIM	9/10/2011	3550B	DE234	6.5	1	84-74-2	Di-n-butylphthalate	19	U	6.4	19	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8270C SIM	9/10/2011	3550B	DE234	6.5	1	85-01-8	PHENANTHRENE	1.8	U	0.71	1.8	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8270C SIM	9/10/2011	3550B	DE234	6.5	1	85-68-7	Butylbenzylphthalate	19	U	6.4	19	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8270C SIM	9/10/2011	3550B	DE234	6.5	1	86-73-7	FLUORENE	1.8	U	0.71	1.8	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8270C SIM	9/10/2011	3550B	DE234	6.5	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8270C SIM	9/10/2011	3550B	DE234	6.5	1	91-20-3	NAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8270C SIM	9/10/2011	3550B	DE234	6.5	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8315A	9/1/2011	METHOD	DE234	6.5	1	123-72-8	Butyraldehyde	3900				ug/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8315A	9/1/2011	METHOD	DE234	6.5	1	50-00-0	FORMALDEHYDE	5900		640	1600	ug/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8330A	9/10/2011	8330	DE234	6.5	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	43	130	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8330A	9/10/2011	8330	DE234	6.5	1	121-14-2	2,4-DINITROTOLUENE	130	U	43	130	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8330A	9/10/2011	8330	DE234	6.5	1	121-82-4	RDX	130	U	53	130	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8330A	9/10/2011	8330	DE234	6.5	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	130	U	64	130	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8330A	9/10/2011	8330	DE234	6.5	1	2691-41-0	HMX	320	U	110	320	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8330A	9/10/2011	8330	DE234	6.5	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	43	130	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8330A	9/10/2011	8330	DE234	6.5	1	479-45-8	Tetryl	130	U	65	130	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8330A	9/10/2011	8330	DE234	6.5	1	55-63-0	Nitroglycerin	2600	U	860	2600	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8330A	9/10/2011	8330	DE234	6.5	1	59229-75-3	2,6-Diamino-4-nitrotoluene	260	U	86	260	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8330A	9/10/2011	8330	DE234	6.5	1	606-20-2	2,6-DINITROTOLUENE	130	U	43	130	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8330A	9/10/2011	8330	DE234	6.5	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	260	U	86	260	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8330A	9/10/2011	8330	DE234	6.5	1	78-11-5	PETN	2600	U	860	2600	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8330A	9/10/2011	8330	DE234	6.5	1	81-20-9	2-NITRO-M-XYLENE	2000				ug/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8330A	9/10/2011	8330	DE234	6.5	1	88-72-2	2-NITROTOLUENE	130	U	86	130	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8330A	9/10/2011	8330	DE234	6.5	1	98-95-3	NITROBENZENE	130	U	43	130	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8330A	9/10/2011	8330	DE234	6.5	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8330A	9/10/2011	8330	DE234	6.5	1	99-35-4	1,3,5-Trinitrobenzene	130	U	43	130	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8330A	9/10/2011	8330	DE234	6.5	1	99-65-0	1,3-DINITROBENZENE	130	U	43	130	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	8330A	9/10/2011	8330	DE234	6.5	1	99-99-0	4-NITROTOLUENE	130	U	86	130	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	9012B	9/1/2011	METHOD	DE234	6.5	1	57-12-5	CYANIDE	0.51	U	0.18	0.51	mg/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SB-9.0-10.0	8/29/2011	N	9	10	ft bgs	SO	SA6		6390968	LL	9045M	9/2/2011	Gen Prep	DE234	6.5	1	pH	PH	9.77		0.0100	0.0100	pH unit				6348607.47	1909241.455	-118.704929	34.23662
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	1625C	9/14/2011	3546	DE236	4.2	1	17829-05-9	N-Nitrosodimethylamine-d6	983				ng/kg				6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	1625C	9/14/2011	3546	DE236	4.2	1	62-75-9	N-NITROSODIMETHYLAMINE	34.6	U	17.3	34.6	ng/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	300.0	9/3/2011	METHOD	DE236	4.2	1	14797-55-8	Nitrate-NO3	0.88	J	0.82	1.5	mg/kg	J	J	Q, Z	6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	300.0	9/3/2011	METHOD	DE236	4.2	1	16984-48-8	FLUORIDE	1.1	J	0.82	1.0	mg/kg		J	Q	6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	314.0	9/7/2011	METHOD	DE236	4.2	1	14797-73-0	PERCHLORATE	31.3	U	9.4	31.3	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	6010B	9/9/2011	3050B	DE236	4.2	1	7429-90-5	ALUMINUM	29600		6.13	20.3	mg/kg				6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	6010B	9/9/2011	3050B	DE236	4.2	5	7439-89-6	IRON	31900	J	13.2	101	mg/kg		J	E	6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	6010B	9/13/2011	3050B	DE236	4.2	1	7440-32-6	TITANIUM	1070		0.0734	1.03	mg/kg				6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	6010B	9/6/2011	3050B	DE236	4.2	1	7439-93-2	LITHIUM	27.9		0.63	2.0	mg/kg				6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	6010B	9/6/2011	3050B	DE236	4.2	1	7439-95-4	MAGNESIUM	6930		0.446	10.1	mg/kg				6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	6010B	9/6/2011	3050B	DE236	4.2	1	7439-96-5	MANGANESE	378		0.0365	0.507	mg/kg				6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	6010B	9/6/2011	3050B	DE236	4.2	1	7440-09-7	POTASSIUM	4250	J	11.5	50.7	mg/kg		J	Q	6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	6010B	9/6/2011	3050B	DE236	4.2	1	7440-23-5	SODIUM	104		6.03	101	mg/kg				6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	6010B	9/6/2011	3050B	DE236	4.2	1	7440-24-6	STRONTIUM	33.9		0.0253	0.507	mg/kg				6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	6010B	9/6/2011	3050B	DE236	4.2	1	7440-31-5	TIN	10.1	U	0.324	10.1	mg/kg	J	U	B	6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	6010B	9/6/2011	3050B	DE236	4.2	1	7440-42-8	BORON	3.4	J	0.365	5.07	mg/kg	J	J	Z	6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	6010B	9/6/2011	3050B	DE236	4.2	1	7440-67-7	Zirconium	4.92	J	0.466	5.07	mg/kg	J	J	Z	6348736.61	1908964.693	-118.704495	34.23587

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	6010B	9/6/2011	3050B	DE236	4.2	1	7440-70-2	CALCIUM	8250		2.53	20.3	mg/kg				6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	6010B	9/6/2011	3050B	DE236	4.2	1	7723-14-0	PHOSPHORUS	341	J	0.355	10.1	mg/kg		J	E	6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	6020	9/6/2011	3050B	DE236	4.2	2	7782-49-2	SELENIUM	0.195	J	0.0599	0.413	mg/kg	J	J	Z	6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	6020	9/6/2011	3050B	DE236	4.2	2	7439-98-7	MOLYBDENUM	0.591	J	0.0517	0.103	mg/kg		J	Q	6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	6020	9/6/2011	3050B	DE236	4.2	2	7440-39-3	BARIUM	131	J	0.110	0.413	mg/kg		J	E	6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	6020	9/6/2011	3050B	DE236	4.2	2	7439-92-1	LEAD	9.74	J	0.0105	0.207	mg/kg		J	E, Q	6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	6020	9/6/2011	3050B	DE236	4.2	2	7440-02-0	NICKEL	24.3	J	0.103	0.413	mg/kg		J	E, Q	6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	6020	9/6/2011	3050B	DE236	4.2	2	7440-22-4	SILVER	0.0623	J	0.0147	0.103	mg/kg	J	J	Q, Z	6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	6020	9/6/2011	3050B	DE236	4.2	2	7440-28-0	THALLIUM	0.358	J	0.0310	0.103	mg/kg		J	Q	6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	6020	9/6/2011	3050B	DE236	4.2	2	7440-36-0	ANTIMONY	0.266	J	0.0765	0.207	mg/kg		J	Q	6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	6020	9/6/2011	3050B	DE236	4.2	2	7440-38-2	Arsenic	8.28	J	0.0827	0.413	mg/kg		J	E, Q	6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	6020	9/6/2011	3050B	DE236	4.2	2	7440-41-7	BERYLLIUM	0.903	J	0.0165	0.103	mg/kg		J	Q	6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	6020	9/6/2011	3050B	DE236	4.2	2	7440-43-9	CADMIUM	0.276	J	0.0455	0.103	mg/kg		J	Q	6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	6020	9/6/2011	3050B	DE236	4.2	2	7440-47-3	CHROMIUM	36.1	J	0.124	0.413	mg/kg		J	Q	6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	6020	9/6/2011	3050B	DE236	4.2	2	7440-48-4	COBALT	10.2	J	0.0207	0.103	mg/kg		J	E, Q	6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	6020	9/6/2011	3050B	DE236	4.2	2	7440-50-8	COPPER	16.8	J	0.0827	0.413	mg/kg		J	E, Q	6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	6020	9/6/2011	3050B	DE236	4.2	2	7440-62-2	VANADIUM	66.2	J	0.0227	0.103	mg/kg		J	Q	6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	6020	9/6/2011	3050B	DE236	4.2	2	7440-66-6	ZINC	73.7	J	0.579	3.10	mg/kg		J	E	6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	7199	9/14/2011	3060A	DE236	4.2	1	18540-29-9	HEXAVALENT CHROMIUM	0.28	J	0.21	1.0	mg/kg	J	J	Z	6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	7471A	9/6/2011	METHOD	DE236	4.2	1	7439-97-6	Mercury	0.0998	U	0.0070	0.0998	mg/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8015B	9/19/2011	3550B	DE236	4.2	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8015B	9/19/2011	3550B	DE236	4.2	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8015B	9/19/2011	3550B	DE236	4.2	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8015B	9/19/2011	3550B	DE236	4.2	1	93952-07-9	n-Triacontane-d62	0.23				mg/kg				6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8015B	9/5/2011	METHOD	DE236	4.2	1	64-17-5	ETHANOL	520	U	100	520	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8015B	9/5/2011	METHOD	DE236	4.2	1	67-56-1	METHANOL	520	U	100	520	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8015B	9/5/2011	METHOD	DE236	4.2	1	67-63-0	Isopropanol	520	U	100	520	ug/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8015B	9/5/2011	METHOD	DE236	4.2	1	67-64-1	ACETONE	2100				ug/kg				6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8015M	9/10/2011	5035	DE236	4.2	23.76	98-08-8	Trifluorotoluene	0.6				mg/kg				6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8015M	9/10/2011	5035	DE236	4.2	23.76	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1	mg/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8015M	9/18/2011	3550B	DE236	4.2	1	108-90-7	Chlorobenzene	0.46				mg/kg				6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8015M	9/18/2011	3550B	DE236	4.2	1	84-15-1	O-TERPHENYL	0.74				mg/kg				6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8015M	9/18/2011	3550B	DE236	4.2	1	PHCC12C14	EFH (C12-C14)	1.3	UJ	0.42	1.3	mg/kg	U	UJ	H	6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8015M	9/18/2011	3550B	DE236	4.2	1	PHCC15C20	EFH (C15-C20)	2.1	J	0.42	1.3	mg/kg		J	H	6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8015M	9/18/2011	3550B	DE236	4.2	1	PHCC21C30	EFH (C21-C30)	5.6	J	0.42	1.3	mg/kg		J	H	6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8015M	9/18/2011	3550B	DE236	4.2	1	PHCC30C40	EFH (C30-C40)	5.4	J	0.42	1.3	mg/kg		J	H, Q	6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8015M	9/18/2011	3550B	DE236	4.2	1	PHCC8C11	EFH (C8-C11)	1.3	UJ	0.42	1.3	mg/kg	U	UJ	H	6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8015M	9/2/2011	METHOD	DE236	4.2	1	107-21-1	ETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8015M	9/2/2011	METHOD	DE236	4.2	1	110-63-4	TETRAMETHYLENE GLYCOL	190				mg/kg				6348736.61	1908964.693	-118.704495	34.23587
SL-198-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393647	LL	8015M	9/2/2011	METHOD	DE236	4.2	1	111-46-6	DIETHYLENE GLYCOL	10	UJ	5.2	10	mg/kg	U	UJ	Q	6348736.61	1908964.693	-118.704495	34.23587
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8270C	9/10/2011	3550B	DE236	4.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	35	170	ug/kg	U			6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8270C	9/10/2011	3550B	DE236	4.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8270C	9/10/2011	3550B	DE236	4.4	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8270C	9/10/2011	3550B	DE236	4.4	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8270C	9/10/2011	3550B	DE236	4.4	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8270C	9/10/2011	3550B	DE236	4.4	1	87-68-3	HEXACHLOROBUTADIENE	170	U	70	170	ug/kg	U			6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8270C	9/10/2011	3550B	DE236	4.4	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8270C	9/10/2011	3550B	DE236	4.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8270C	9/10/2011	3550B	DE236	4.4	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8270C	9/10/2011	3550B	DE236	4.4	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8270C	9/10/2011	3550B	DE236	4.4	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8270C	9/10/2011	3550B	DE236	4.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	100	350	ug/kg	U			6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8270C	9/10/2011	3550B	DE236	4.4	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8270C	9/10/2011	3550B	DE236	4.4	1	95-48-7	2-METHYLPHENOL	170	U	35	170	ug/kg	U			6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8270C	9/10/2011	3550B	DE236	4.4	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8270C	9/10/2011	3550B	DE236	4.4	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8270C	9/10/2011	3550B	DE236	4.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8270C	9/10/2011	3550B	DE236	4.4	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8270C	9/10/2011	3550B	DE236	4.4	1	99-09-2	3-NITROANILINE	170	U	35	170	ug/kg	U			6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8270C SIM	9/10/2011	3550B	DE236	4.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.3	19	ug/kg	U			6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8270C SIM	9/10/2011	3550B	DE236	4.4	1	117-84-0	Di-n-octylphthalate	19	U	6.3	19	ug/kg	U			6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8270C SIM	9/10/2011	3550B	DE236	4.4	1	120-12-7	ANTHRACENE	1.7	U	0.35	1.7	ug/kg	U			6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8270C SIM	9/10/2011	3550B	DE236	4.4	1	129-00-0	PYRENE	1.7	U	0.70	1.7	ug/kg	U			6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8270C SIM	9/10/2011	3550B	DE236	4.4	1	131-11-3	Dimethylphthalate	19	U	6.3	19	ug/kg	U			6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8270C SIM	9/10/2011	3550B	DE236	4.4	1	1718-51-0	Terphenyl - d14	34				ug/kg				6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8270C SIM	9/10/2011	3550B	DE236	4.4	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.70	1.7	ug/kg	U			6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8270C SIM	9/10/2011	3550B	DE236	4.4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.70	1.7	ug/kg	U			6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8270C SIM	9/10/2011	3550B	DE236	4.4	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	U	0.70	1.7	ug/kg	U			6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8270C SIM	9/10/2011	3550B	DE236	4.4	1	206-44-0	FLUORANTHENE	1.7	U	0.70	1.7	ug/kg	U			6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8270C SIM	9/10/2011	3550B	DE236	4.4	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.70	1.7	ug/kg	U			6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8270C SIM	9/10/2011	3550B	DE236	4.4	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.35	1.7	ug/kg	U			6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8270C SIM	9/10/2011	3550B	DE236	4.4	1	218-01-9	CHRYSENE	1.7	U	0.35	1.7	ug/kg	U			6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8270C SIM	9/10/2011	3550B	DE236	4.4	1	321-60-8	2-Fluorobiphenyl	31				ug/kg				6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8270C SIM	9/10/2011	3550B	DE236	4.4	1	4165-60-0	Nitrobenzene-D5	35				ug/kg				6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8270C SIM	9/10/2011	3550B	DE236	4.4	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.70	1.7	ug/kg	U			6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8270C SIM	9/10/2011	3550B	DE236	4.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.70	1.7	ug/kg	U			6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8270C SIM	9/10/2011	3550B	DE236	4.4	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.70	1.7	ug/kg	U			6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8270C SIM	9/10/2011	3550B	DE236	4.4	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.70	1.7	ug/kg	U			6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8270C SIM	9/10/2011	3550B	DE236	4.4	1	83-32-9	ACENAPHTHENE	1.7	U	0.70	1.7	ug/kg	U			6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8270C SIM	9/10/2011	3550B	DE236	4.4	1	84-66-2	Diethylphthalate	19	U	6.3	19	ug/kg	U			6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8270C SIM	9/10/2011	3550B	DE236	4.4	1	84-74-2	Di-n-butylphthalate	19	U	6.3	19	ug/kg	U			6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8270C SIM	9/10/2011	3550B	DE236	4.4	1	85-01-8	PHENANTHRENE	1.7	U	0.70	1.7	ug/kg	U			6348568.75	1908985.522	-118.705051	34.23592

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8270C SIM	9/10/2011	3550B	DE236	4.4	1	85-68-7	Butylbenzylphthalate	19	U	6.3	19	ug/kg	U			6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8270C SIM	9/10/2011	3550B	DE236	4.4	1	86-73-7	FLUORENE	1.7	U	0.70	1.7	ug/kg	U			6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8270C SIM	9/10/2011	3550B	DE236	4.4	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8270C SIM	9/10/2011	3550B	DE236	4.4	1	91-20-3	NAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8270C SIM	9/10/2011	3550B	DE236	4.4	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8315A	9/7/2011	METHOD	DE236	4.4	1	123-72-8	Butyraldehyde	4100				ug/kg				6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8315A	9/7/2011	METHOD	DE236	4.4	1	50-00-0	FORMALDEHYDE	1600	U	630	1600	ug/kg	U			6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8330A	9/10/2011	8330	DE236	4.4	1	118-96-7	2,4,6-TRINITROTOLUENE	120	U	41	120	ug/kg	U			6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8330A	9/10/2011	8330	DE236	4.4	1	121-14-2	2,4-DINITROTOLUENE	120	U	41	120	ug/kg	U			6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8330A	9/10/2011	8330	DE236	4.4	1	121-82-4	RDX	120	U	51	120	ug/kg	U			6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8330A	9/10/2011	8330	DE236	4.4	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	120	U	62	120	ug/kg	U			6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8330A	9/10/2011	8330	DE236	4.4	1	2691-41-0	HMX	310	U	100	310	ug/kg	U			6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8330A	9/10/2011	8330	DE236	4.4	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	120	U	41	120	ug/kg	U			6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8330A	9/10/2011	8330	DE236	4.4	1	479-45-8	Tetryl	120	U	63	120	ug/kg	U			6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8330A	9/10/2011	8330	DE236	4.4	1	55-63-0	Nitroglycerin	2500	U	820	2500	ug/kg	U			6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8330A	9/10/2011	8330	DE236	4.4	1	59229-75-3	2,6-Diamino-4-nitrotoluene	250	U	82	250	ug/kg	U			6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8330A	9/10/2011	8330	DE236	4.4	1	606-20-2	2,6-DINITROTOLUENE	120	U	41	120	ug/kg	U			6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8330A	9/10/2011	8330	DE236	4.4	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	250	U	82	250	ug/kg	U			6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8330A	9/10/2011	8330	DE236	4.4	1	78-11-5	PETN	2500	U	820	2500	ug/kg	U			6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8330A	9/10/2011	8330	DE236	4.4	1	81-20-9	2-NITRO-M-XYLENE	1900				ug/kg				6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8330A	9/10/2011	8330	DE236	4.4	1	88-72-2	2-NITROTOLUENE	120	U	82	120	ug/kg	U			6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8330A	9/10/2011	8330	DE236	4.4	1	98-95-3	NITROBENZENE	120	U	41	120	ug/kg	U			6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8330A	9/10/2011	8330	DE236	4.4	1	99-08-1	3-NITROTOLUENE	120	U	100	120	ug/kg	U			6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8330A	9/10/2011	8330	DE236	4.4	1	99-35-4	1,3,5-Trinitrobenzene	120	U	41	120	ug/kg	U			6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8330A	9/10/2011	8330	DE236	4.4	1	99-65-0	1,3-DINITROBENZENE	120	U	41	120	ug/kg	U			6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	8330A	9/10/2011	8330	DE236	4.4	1	99-99-0	4-NITROTOLUENE	120	U	82	120	ug/kg	U			6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	9012B	9/2/2011	METHOD	DE236	4.4	1	57-12-5	CYANIDE	0.5	U	0.18	0.50	mg/kg	U			6348568.75	1908985.522	-118.705051	34.23592
SL-201-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393651	LL	9045M	9/6/2011	Gen Prep	DE236	4.4	1	pH	PH	7.79		0.0100	0.0100	pH unit				6348568.75	1908985.522	-118.705051	34.23592
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	1625C	9/15/2011	3546	DE236	7.9	1	17829-05-9	N-Nitrosodimethylamine-d6	926				ng/kg				6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	1625C	9/15/2011	3546	DE236	7.9	1	62-75-9	N-NITROSODIMETHYLAMINE	36.1	U	18.0	36.1	ng/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	300.0	9/3/2011	METHOD	DE236	7.9	1	14797-55-8	Nitrate-NO3	2.5	J	0.85	1.6	mg/kg		J	Q	6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	300.0	9/3/2011	METHOD	DE236	7.9	1	16984-48-8	FLUORIDE	4	J	0.85	1.1	mg/kg		J	Q	6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	314.0	9/7/2011	METHOD	DE236	7.9	1	14797-73-0	PERCHLORATE	32.6	U	9.8	32.6	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	6010B	9/9/2011	3050B	DE236	7.9	1	7429-90-5	ALUMINUM	18900		6.32	20.9	mg/kg				6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	6010B	9/13/2011	3050B	DE236	7.9	1	7440-32-6	TITANIUM	1430		0.0748	1.05	mg/kg				6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	6010B	9/6/2011	3050B	DE236	7.9	1	7439-89-6	IRON	23400	J	2.72	20.9	mg/kg		J	E	6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	6010B	9/6/2011	3050B	DE236	7.9	1	7439-93-2	LITHIUM	26		0.65	2.1	mg/kg				6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	6010B	9/6/2011	3050B	DE236	7.9	1	7439-95-4	MAGNESIUM	4940		0.459	10.4	mg/kg				6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	6010B	9/6/2011	3050B	DE236	7.9	1	7439-96-5	MANGANESE	216		0.0376	0.522	mg/kg				6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	6010B	9/6/2011	3050B	DE236	7.9	1	7440-09-7	POTASSIUM	4060	J	11.8	52.2	mg/kg		J	Q	6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	6010B	9/6/2011	3050B	DE236	7.9	1	7440-23-5	SODIUM	114		6.21	104	mg/kg				6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	6010B	9/6/2011	3050B	DE236	7.9	1	7440-24-6	STRONTIUM	19.4		0.0261	0.522	mg/kg				6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	6010B	9/6/2011	3050B	DE236	7.9	1	7440-31-5	TIN	10.4	U	0.334	10.4	mg/kg	J	U	B	6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	6010B	9/6/2011	3050B	DE236	7.9	1	7440-42-8	BORON	5.22	U	0.376	5.22	mg/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	6010B	9/6/2011	3050B	DE236	7.9	1	7440-67-7	Zirconium	2.48	J	0.480	5.22	mg/kg	J	J	Z	6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	6010B	9/6/2011	3050B	DE236	7.9	1	7440-70-2	CALCIUM	2070		2.61	20.9	mg/kg				6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	6010B	9/6/2011	3050B	DE236	7.9	1	7723-14-0	PHOSPHORUS	425	J	0.365	10.4	mg/kg		J	E	6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	6020	9/6/2011	3050B	DE236	7.9	2	7782-49-2	SELENIUM	0.235	J	0.0624	0.430	mg/kg	J	J	Z	6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	6020	9/6/2011	3050B	DE236	7.9	2	7439-98-7	MOLYBDENUM	0.949	J	0.0538	0.108	mg/kg		J	Q	6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	6020	9/6/2011	3050B	DE236	7.9	2	7440-39-3	BARIUM	111	J	0.114	0.430	mg/kg		J	E	6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	6020	9/6/2011	3050B	DE236	7.9	2	7439-92-1	LEAD	8.44	J	0.0110	0.215	mg/kg		J	E, Q	6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	6020	9/6/2011	3050B	DE236	7.9	2	7440-02-0	NICKEL	18	J	0.108	0.430	mg/kg		J	E, Q	6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	6020	9/6/2011	3050B	DE236	7.9	2	7440-22-4	SILVER	0.0516	J	0.0153	0.108	mg/kg	J	J	Q, Z	6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	6020	9/6/2011	3050B	DE236	7.9	2	7440-28-0	THALLIUM	0.425	J	0.0323	0.108	mg/kg		J	Q	6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	6020	9/6/2011	3050B	DE236	7.9	2	7440-36-0	ANTIMONY	0.154	J	0.0796	0.215	mg/kg	J	J	Q, Z	6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	6020	9/6/2011	3050B	DE236	7.9	2	7440-38-2	Arsenic	8.11	J	0.0860	0.430	mg/kg		J	E, Q	6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	6020	9/6/2011	3050B	DE236	7.9	2	7440-41-7	BERYLLIUM	0.934	J	0.0172	0.108	mg/kg		J	Q	6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	6020	9/6/2011	3050B	DE236	7.9	2	7440-43-9	CADMIUM	0.118	J	0.0473	0.108	mg/kg		J	Q	6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	6020	9/6/2011	3050B	DE236	7.9	2	7440-47-3	CHROMIUM	27.9	J	0.129	0.430	mg/kg		J	Q	6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	6020	9/6/2011	3050B	DE236	7.9	2	7440-48-4	COBALT	8.82	J	0.0215	0.108	mg/kg		J	E, Q	6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	6020	9/6/2011	3050B	DE236	7.9	2	7440-50-8	COPPER	15.5	J	0.0860	0.430	mg/kg		J	E, Q	6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	6020	9/6/2011	3050B	DE236	7.9	2	7440-62-2	VANADIUM	52.7	J	0.0237	0.108	mg/kg		J	Q	6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	6020	9/6/2011	3050B	DE236	7.9	2	7440-66-6	ZINC	81.5	J	0.602	3.23	mg/kg		J	E	6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	7199	9/14/2011	3060A	DE236	7.9	1	18540-29-9	HEXAVALENT CHROMIUM	0.46	J	0.22	1.1	mg/kg	J	J	Z	6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	7471A	9/6/2011	METHOD	DE236	7.9	1	7439-97-6	Mercury	0.104	U	0.0073	0.104	mg/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8015B	9/19/2011	3550B	DE236	7.9	1	84-15-1	O-TERPHENYL	3.8	U	1.6	3.8	mg/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8015B	9/19/2011	3550B	DE236	7.9	1	92-06-8	m-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8015B	9/19/2011	3550B	DE236	7.9	1	92-94-4	p-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8015B	9/19/2011	3550B	DE236	7.9	1	93952-07-9	n-Triacontane-d62	0.25				mg/kg				6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8015B	9/5/2011	METHOD	DE236	7.9	1	64-17-5	ETHANOL	540	U	110	540	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8015B	9/5/2011	METHOD	DE236	7.9	1	67-56-1	METHANOL	540	U	110	540	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8015B	9/5/2011	METHOD	DE236	7.9	1	67-63-0	Isopropanol	540	U	110	540	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8015B	9/5/2011	METHOD	DE236	7.9	1	67-64-1	ACETONE	2000				ug/kg				6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8015M	9/10/2011	5035	DE236	7.9	20.06	98-08-8	Trifluorotoluene	0.5				mg/kg				6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8015M	9/10/2011	5035	DE236	7.9	20.06	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	0.9	U	0.2	0.9	mg/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8015M	9/18/2011	3550B	DE236	7.9	1	108-90-7	Chlorobenzene	0.56				mg/kg				6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8015M	9/18/2011	3550B	DE236	7.9	1	84-15-1	O-TERPHENYL	0.85				mg/kg				6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8015M	9/18/2011	3550B	DE236	7.9	1	PHCC12C14	EFH (C12-C14)	1.3	UJ	0.43	1.3	mg/kg	U	UJ	H	6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8015M	9/18/2011	3550B	DE236	7.9	1	PHCC15C20	EFH (C15-C20)	1.3	UJ	0.43	1.3	mg/kg	U	UJ	H	6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8015M	9/18/2011	3550B	DE236	7.9	1	PHCC21C30	EFH (C21-C30)	1.3	UJ	0.43	1.3	mg/kg	U	UJ	H	6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8015M	9/18/2011	3550B	DE236	7.9	1	PHCC30C40	EFH (C30-C40)	0.93	J	0.43	1.3	mg/kg	J	J	H, Z	6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8015M	9/18/2011	3550B	DE236	7.9	1	PHCC8C11	EFH (C8-C11)	1.3	UJ	0.43	1.3	mg/kg	U	UJ	H	6348657.98	1908979.255	-118.704756	34.23591

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8015M	9/2/2011	METHOD	DE236	7.9	1	107-21-1	ETHYLENE GLYCOL	11	U	5.4	11	mg/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8015M	9/2/2011	METHOD	DE236	7.9	1	110-63-4	TETRAMETHYLENE GLYCOL	180				mg/kg				6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8015M	9/2/2011	METHOD	DE236	7.9	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.4	11	mg/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8015M	9/2/2011	METHOD	DE236	7.9	1	57-55-6	Propylene glycol	11	U	5.4	11	mg/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8082	9/20/2011	3550B	DE236	7.9	1	11096-82-5	Aroclor 1260	1.8	U	0.42	1.8	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8082	9/20/2011	3550B	DE236	7.9	1	11097-69-1	Aroclor 1254	1.8	U	0.36	1.8	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8082	9/20/2011	3550B	DE236	7.9	1	11100-14-4	Aroclor 1268	1.8	U	0.36	1.8	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8082	9/20/2011	3550B	DE236	7.9	1	11104-28-2	Aroclor 1221	1.8	U	0.36	1.8	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8082	9/20/2011	3550B	DE236	7.9	1	11126-42-4	Aroclor 5460	3.6	UJ	1.1	3.6	ug/kg	U	UJ	E	6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8082	9/20/2011	3550B	DE236	7.9	1	11141-16-5	Aroclor 1232	1.8	U	0.36	1.8	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8082	9/20/2011	3550B	DE236	7.9	1	12642-23-8	Aroclor 5442	3.6	UJ	1.1	3.6	ug/kg	U	UJ	E	6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8082	9/20/2011	3550B	DE236	7.9	1	12672-29-6	Aroclor 1248	1.8	U	0.36	1.8	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8082	9/20/2011	3550B	DE236	7.9	1	12674-11-2	Aroclor 1016	1.8	U	0.36	1.8	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8082	9/20/2011	3550B	DE236	7.9	1	2051-24-3	Decachlorobiphenyl	1				ug/kg				6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8082	9/20/2011	3550B	DE236	7.9	1	37324-23-5	Aroclor 1262	1.8	U	0.36	1.8	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8082	9/20/2011	3550B	DE236	7.9	1	53469-21-9	Aroclor 1242	1.8	U	0.36	1.8	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8082	9/20/2011	3550B	DE236	7.9	1	63496-31-1	Aroclor 5432	3.6	UJ	1.1	3.6	ug/kg	U	UJ	E	6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8082	9/20/2011	3550B	DE236	7.9	1	877-09-8	Tetrachloro-M-Xylene	1				ug/kg				6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8270C	9/10/2011	3550B	DE236	7.9	1	100-01-6	4-NITROANILINE	180	U	72	180	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8270C	9/10/2011	3550B	DE236	7.9	1	100-02-7	4-NITROPHENOL	540	U	180	540	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8270C	9/10/2011	3550B	DE236	7.9	1	100-51-6	BENZYL ALCOHOL	540	U	180	540	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8270C	9/10/2011	3550B	DE236	7.9	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8270C	9/10/2011	3550B	DE236	7.9	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8270C	9/10/2011	3550B	DE236	7.9	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8270C	9/10/2011	3550B	DE236	7.9	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8270C	9/10/2011	3550B	DE236	7.9	1	106-47-8	4-CHLOROANILINE	180	U	72	180	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8270C	9/10/2011	3550B	DE236	7.9	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-213-SA6-SB-4.0-5.0	8/31/2011	N	4	5	ft bgs	SO	SA6		6393652	LL	8270C	9/10/2011	3550B	DE236	7.9	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6348657.98	1908979.255	-118.704756	34.23591
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353215	LL	1613B	8/11/2011	METHOD	DX116	0.89	1	39001-02-0	OCDF	1840		0.0499	10.1	ng/kg	B			6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353215	LL	1613B	8/11/2011	METHOD	DX116	0.89	1	9001-02-0-	13C-OCDF	309				ng/kg				6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353215	LL	1613B	8/11/2011	METHOD	DX116	0.89	1	39227-28-6	1,2,3,4,7,8-HxCDD	13.4		0.0630	5.04	ng/kg	B			6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353215	LL	1613B	8/11/2011	METHOD	DX116	0.89	1	40321-76-4	1,2,3,7,8-PECDD	4.6	J	0.0411	5.04	ng/kg	JB	J	Z	6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353215	LL	1613B	8/11/2011	METHOD	DX116	0.89	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	38.1		0.0943	5.04	ng/kg	B			6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353215	LL	1613B	8/11/2011	METHOD	DX116	0.89	1	57117-31-4	2,3,4,7,8-PECDF	3.35	J	0.0303	5.04	ng/kg	JB	J	Z	6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353215	LL	1613B	8/11/2011	METHOD	DX116	0.89	1	57117-41-6	1,2,3,7,8-PECDF	2.88	J	0.0304	5.04	ng/kg	JB	J	Z	6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353215	LL	1613B	8/11/2011	METHOD	DX116	0.89	1	57117-44-9	1,2,3,6,7,8-HXCDF	9.1		0.0385	5.04	ng/kg	B			6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353215	LL	1613B	8/11/2011	METHOD	DX116	0.89	1	57653-85-7	1,2,3,6,7,8-HXCDD	27.9		0.0664	5.04	ng/kg	B			6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353215	LL	1613B	8/11/2011	METHOD	DX116	0.89	1	60851-34-5	2,3,4,6,7,8-HXCDF	13		0.0398	5.04	ng/kg	B			6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353215	LL	1613B	8/11/2011	METHOD	DX116	0.89	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	362		0.0596	5.04	ng/kg	B			6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353215	LL	1613B	8/11/2011	METHOD	DX116	0.89	1	70648-26-9	1,2,3,4,7,8-HXCDF	11.9		0.0437	5.04	ng/kg	B			6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353215	LL	1613B	8/11/2011	METHOD	DX116	0.89	1	72918-21-9	1,2,3,7,8,9-HXCDF	1.58	J	0.0462	5.04	ng/kg	JB	J	Z	6348937.36	1908605.728	-118.703823	34.23488
SL-216-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353215	LL	1613B	8/11/2011	METHOD	DX116	0.89	1	76523-40-5	13C-2,3,7,8-TCDD	152				ng/kg				6348937.36	1908605.728	-118.703823	34.23488
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351949	LL	1613B	8/6/2011	METHOD	DX116	1.3	1	09719-77-9	13C-1,2,3,7,8-PeCDF	173				ng/kg				6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351949	LL	1613B	8/6/2011	METHOD	DX116	1.3	1	09719-79-	13C-1,2,3,7,8-PeCDD	162				ng/kg				6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351949	LL	1613B	8/6/2011	METHOD	DX116	1.3	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	161				ng/kg				6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351949	LL	1613B	8/6/2011	METHOD	DX116	1.3	1	09719-81-9	13C-1,2,3,6,7,8-HxCDD	157				ng/kg				6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351949	LL	1613B	8/6/2011	METHOD	DX116	1.3	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	164				ng/kg				6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351949	LL	1613B	8/6/2011	METHOD	DX116	1.3	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	164				ng/kg				6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351949	LL	1613B	8/6/2011	METHOD	DX116	1.3	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	148				ng/kg				6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351949	LL	1613B	8/6/2011	METHOD	DX116	1.3	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	147				ng/kg				6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351949	LL	1613B	8/6/2011	METHOD	DX116	1.3	1	14423-97-	13C-OCDD	344				ng/kg				6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351949	LL	1613B	8/6/2011	METHOD	DX116	1.3	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	116				ng/kg				6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351949	LL	1613B	8/6/2011	METHOD	DX116	1.3	1	16843-02-	13C-2,3,4,7,8-PeCDF	162				ng/kg				6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351949	LL	1613B	8/6/2011	METHOD	DX116	1.3	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	123				ng/kg				6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351949	LL	1613B	8/6/2011	METHOD	DX116	1.3	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	154				ng/kg				6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351949	LL	1613B	8/6/2011	METHOD	DX116	1.3	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	172				ng/kg				6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351949	LL	1613B	8/6/2011	METHOD	DX116	1.3	1	1746-01-6	2,3,7,8-TCDD	0.103	J	0.0239	0.996	ng/kg	J	J	Z	6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351949	LL	1613B	8/6/2011	METHOD	DX116	1.3	1	19408-74-3	1,2,3,7,8,9-HxCDD	3.1	J	0.0431	4.98	ng/kg	JB	J	Z	6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351949	LL	1613B	8/6/2011	METHOD	DX116	1.3	1	3268-87-9	OCDD	1370		0.0498	9.96	ng/kg	B			6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351949	LL	1613B	8/6/2011	METHOD	DX116	1.3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	132		0.0696	4.98	ng/kg	B			6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351949	LL	1613B	8/6/2011	METHOD	DX116	1.3	1	39001-02-0	OCDF	193		0.0433	9.96	ng/kg	B			6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351949	LL	1613B	8/6/2011	METHOD	DX116	1.3	1	9001-02-0-	13C-OCDF	299				ng/kg				6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351949	LL	1613B	8/6/2011	METHOD	DX116	1.3	1	39227-28-6	1,2,3,4,7,8-HxCDD	1.83	J	0.0428	4.98	ng/kg	JB	J	Z	6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351949	LL	1613B	8/6/2011	METHOD	DX116	1.3	1	40321-76-4	1,2,3,7,8-PECDD	0.656	J	0.0410	4.98	ng/kg	JB	J	Z	6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351949	LL	1613B	8/6/2011	METHOD	DX116	1.3	1	51207-31-9	2,3,7,8-TCDF	0.484	J	0.0329	0.996	ng/kg	JB	J	Z	6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351949	LL	1613B	8/6/2011	METHOD	DX116	1.3	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	4	J	0.0589	4.98	ng/kg	JB	J	Z	6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351949	LL	1613B	8/6/2011	METHOD	DX116	1.3	1	57117-31-4	2,3,4,7,8-PECDF	0.57	J	0.0230	4.98	ng/kg	JB	J	Z	6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351949	LL	1613B	8/6/2011	METHOD	DX116	1.3	1	57117-41-6	1,2,3,7,8-PECDF	0.337	J	0.0222	4.98	ng/kg	JB	J	Z	6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351949	LL	1613B	8/6/2011	METHOD	DX116	1.3	1	57117-44-9	1,2,3,6,7,8-HXCDF	1.69	J	0.0434	4.98	ng/kg	JB	J	Z	6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351949	LL	1613B	8/6/2011	METHOD	DX116	1.3	1	57653-85-7	1,2,3,6,7,8-HXCDD	4.11	J	0.0454	4.98	ng/kg	JB	J	Z	6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351949	LL	1613B	8/6/2011	METHOD	DX116	1.3	1	60851-34-5	2,3,4,6,7,8-HXCDF	2.13	J	0.0301	4.98	ng/kg	JB	J	Z	6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351949	LL	1613B	8/6/2011	METHOD	DX116	1.3	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	51.5		0.0522	4.98	ng/kg	B			6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351949	LL	1613B	8/6/2011	METHOD	DX116	1.3	1	70648-26-9	1,2,3,4,7,8-HXCDF	1.68	J	0.0479	4.98	ng/kg	JB	J	Z	6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351949	LL	1613B	8/6/2011	METHOD	DX116	1.3	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.305	J	0.0356	4.98	ng/kg	JBQ	J	Z	6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351949	LL	1613B	8/6/2011	METHOD	DX116	1.3	1	76523-40-5	13C-2,3,7,8-TCDD	149				ng/kg				6349032.78	1908727.946	-118.70351	34.23522
SL-218-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351949	LL	1613B	8/6/2011	METHOD	DX116	1.3	1	89059-46-1	13C-2,3,7,8-TCDF	148				ng/kg				6349032.78	1908727.946	-118.70351	34.23522
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353216	LL	1613B	8/9/2011	METHOD	DX116	1.1	1	51207-31-9	2,3,7,8-TCDF	0.866	J	0.0304	0.999	ng/kg	J BC	J	Z	6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353216	LL	1613B	8/9/2011	METHOD	DX116	1.1	1	89059-46-1	13C-2,3,7,8-TCDF	128				ng/kg				6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353216	LL	1613B	8/7/2011	METHOD	DX116	1.1	1	09719-77-9	13C-1,2,3,7,8-PeCDF	163				ng/kg				6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353216	LL	1613B	8/7/2011	METHOD	DX116	1.1	1	09719-79-	13C-1,2,3,7,8-PeCDD	160				ng/kg				6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353216	LL	1613B	8/7/2011	METHOD	DX116	1.1	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	150				ng/kg				6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353216	LL	1613B	8/7/2011	METHOD	DX116	1.1	1	09719-81-9	13C-1,2,3,6,7,8-HxCDD	149				ng/kg				6348995.33	1908611.024	-118.703631	34.2349

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353216	LL	1613B	8/7/2011	METHOD	DX116	1.1	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	164				ng/kg				6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353216	LL	1613B	8/7/2011	METHOD	DX116	1.1	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	164				ng/kg				6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353216	LL	1613B	8/7/2011	METHOD	DX116	1.1	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	84.7				ng/kg				6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353216	LL	1613B	8/7/2011	METHOD	DX116	1.1	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	151				ng/kg				6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353216	LL	1613B	8/7/2011	METHOD	DX116	1.1	1	14423-97-	13C-OCDD	336				ng/kg				6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353216	LL	1613B	8/7/2011	METHOD	DX116	1.1	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	65.7				ng/kg				6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353216	LL	1613B	8/7/2011	METHOD	DX116	1.1	1	16843-02-	13C-2,3,4,7,8-PeCDF	156				ng/kg				6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353216	LL	1613B	8/7/2011	METHOD	DX116	1.1	1	16843-03-	13C-1,2,3,6,7,8-HxCDF	55.9				ng/kg				6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353216	LL	1613B	8/7/2011	METHOD	DX116	1.1	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	150				ng/kg				6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353216	LL	1613B	8/7/2011	METHOD	DX116	1.1	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	161				ng/kg				6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353216	LL	1613B	8/7/2011	METHOD	DX116	1.1	1	1746-01-6	2,3,7,8-TCDD	0.0721	J	0.0172	0.999	ng/kg	J	J	Z	6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353216	LL	1613B	8/7/2011	METHOD	DX116	1.1	1	19408-74-3	1,2,3,7,8,9-HXCDD	1.85	J	0.0339	5.00	ng/kg	JB	J	Z	6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353216	LL	1613B	8/7/2011	METHOD	DX116	1.1	1	3268-87-9	OCDD	1050		0.0424	9.99	ng/kg	B			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353216	LL	1613B	8/7/2011	METHOD	DX116	1.1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	88.2		0.0758	5.00	ng/kg	B			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353216	LL	1613B	8/7/2011	METHOD	DX116	1.1	1	39001-02-0	OCDF	82.4		0.0249	9.99	ng/kg	B			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353216	LL	1613B	8/7/2011	METHOD	DX116	1.1	1	9001-02-0-	13C-OCDF	291				ng/kg				6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353216	LL	1613B	8/7/2011	METHOD	DX116	1.1	1	39227-28-6	1,2,3,4,7,8-HxCDD	1.08	J	0.0371	5.00	ng/kg	JB	J	Z	6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353216	LL	1613B	8/7/2011	METHOD	DX116	1.1	1	40321-76-4	1,2,3,7,8-PECDD	0.451	J	0.0346	5.00	ng/kg	JB	J	Z	6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353216	LL	1613B	8/7/2011	METHOD	DX116	1.1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	1.61	J	0.0416	5.00	ng/kg	JB	J	Z	6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353216	LL	1613B	8/7/2011	METHOD	DX116	1.1	1	57117-31-4	2,3,4,7,8-PECDF	0.704	J	0.0242	5.00	ng/kg	JB	J	Z	6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353216	LL	1613B	8/7/2011	METHOD	DX116	1.1	1	57117-41-6	1,2,3,7,8-PECDF	0.342	J	0.0245	5.00	ng/kg	JB	J	Z	6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353216	LL	1613B	8/7/2011	METHOD	DX116	1.1	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.806	J	0.0904	5.00	ng/kg	JB	J	Z	6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353216	LL	1613B	8/7/2011	METHOD	DX116	1.1	1	57653-85-7	1,2,3,6,7,8-HXCDD	2.52	J	0.0376	5.00	ng/kg	JB	J	Z	6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353216	LL	1613B	8/7/2011	METHOD	DX116	1.1	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.89	J	0.0306	5.00	ng/kg	JB	J	Z	6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353216	LL	1613B	8/7/2011	METHOD	DX116	1.1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	19.6		0.0648	5.00	ng/kg	B			6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353216	LL	1613B	8/7/2011	METHOD	DX116	1.1	1	70648-26-9	1,2,3,4,7,8-HXCDF	1.13	J	0.0795	5.00	ng/kg	JB	J	Z	6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353216	LL	1613B	8/7/2011	METHOD	DX116	1.1	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.383	J	0.0343	5.00	ng/kg	JB	J	Z	6348995.33	1908611.024	-118.703631	34.2349
SL-219-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353216	LL	1613B	8/7/2011	METHOD	DX116	1.1	1	76523-40-5	13C-2,3,7,8-TCDD	143				ng/kg				6348995.33	1908611.024	-118.703631	34.2349
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351950	LL	1613B	8/9/2011	METHOD	DX116	1.1	1	51207-31-9	2,3,7,8-TCDF	7		0.0590	0.994	ng/kg	BC			6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351950	LL	1613B	8/9/2011	METHOD	DX116	1.1	1	89059-46-1	13C-2,3,7,8-TCDF	141				ng/kg				6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351950	LL	1613B	8/6/2011	METHOD	DX116	1.1	1	09719-77-	13C-1,2,3,7,8-PeCDF	163				ng/kg				6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351950	LL	1613B	8/6/2011	METHOD	DX116	1.1	1	09719-79-	13C-1,2,3,7,8-PeCDD	159				ng/kg				6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351950	LL	1613B	8/6/2011	METHOD	DX116	1.1	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	167				ng/kg				6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351950	LL	1613B	8/6/2011	METHOD	DX116	1.1	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	163				ng/kg				6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351950	LL	1613B	8/6/2011	METHOD	DX116	1.1	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	164				ng/kg				6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351950	LL	1613B	8/6/2011	METHOD	DX116	1.1	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	174				ng/kg				6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351950	LL	1613B	8/6/2011	METHOD	DX116	1.1	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	130				ng/kg				6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351950	LL	1613B	8/6/2011	METHOD	DX116	1.1	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	165				ng/kg				6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351950	LL	1613B	8/6/2011	METHOD	DX116	1.1	1	14423-97-	13C-OCDD	414				ng/kg				6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351950	LL	1613B	8/6/2011	METHOD	DX116	1.1	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	116				ng/kg				6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351950	LL	1613B	8/6/2011	METHOD	DX116	1.1	1	16843-02-	13C-2,3,4,7,8-PeCDF	164				ng/kg				6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351950	LL	1613B	8/6/2011	METHOD	DX116	1.1	1	16843-03-	13C-1,2,3,6,7,8-HxCDF	106				ng/kg				6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351950	LL	1613B	8/6/2011	METHOD	DX116	1.1	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	179				ng/kg				6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351950	LL	1613B	8/6/2011	METHOD	DX116	1.1	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	178				ng/kg				6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351950	LL	1613B	8/6/2011	METHOD	DX116	1.1	1	1746-01-6	2,3,7,8-TCDD	0.898	J	0.0338	0.994	ng/kg	J	J	Z	6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351950	LL	1613B	8/6/2011	METHOD	DX116	1.1	1	19408-74-3	1,2,3,7,8,9-HXCDD	39		0.0787	4.97	ng/kg	B			6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351950	LL	1613B	8/6/2011	METHOD	DX116	1.1	1	3268-87-9	OCDD	48200	J	0.152	9.94	ng/kg	EB	J	*#	6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351950	LL	1613B	8/6/2011	METHOD	DX116	1.1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	3210	J	0.230	4.97	ng/kg	EB	J	*#	6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351950	LL	1613B	8/6/2011	METHOD	DX116	1.1	1	39001-02-0	OCDF	3310		0.0461	9.94	ng/kg	B			6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351950	LL	1613B	8/6/2011	METHOD	DX116	1.1	1	9001-02-0-	13C-OCDF	373				ng/kg				6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351950	LL	1613B	8/6/2011	METHOD	DX116	1.1	1	39227-28-6	1,2,3,4,7,8-HxCDD	25.4		0.0779	4.97	ng/kg	B			6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351950	LL	1613B	8/6/2011	METHOD	DX116	1.1	1	40321-76-4	1,2,3,7,8-PECDD	8.27		0.0689	4.97	ng/kg	B			6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351950	LL	1613B	8/6/2011	METHOD	DX116	1.1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	26.9		0.104	4.97	ng/kg	B			6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351950	LL	1613B	8/6/2011	METHOD	DX116	1.1	1	57117-31-4	2,3,4,7,8-PECDF	12.6		0.0673	4.97	ng/kg	B			6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351950	LL	1613B	8/6/2011	METHOD	DX116	1.1	1	57117-41-6	1,2,3,7,8-PECDF	3.76	J	0.0719	4.97	ng/kg	JB	J	Z	6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351950	LL	1613B	8/6/2011	METHOD	DX116	1.1	1	57117-44-9	1,2,3,6,7,8-HXCDF	9.03		0.143	4.97	ng/kg	B			6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351950	LL	1613B	8/6/2011	METHOD	DX116	1.1	1	57653-85-7	1,2,3,6,7,8-HXCDD	86.2		0.0799	4.97	ng/kg	B			6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351950	LL	1613B	8/6/2011	METHOD	DX116	1.1	1	60851-34-5	2,3,4,6,7,8-HXCDF	14.1		0.0825	4.97	ng/kg	B			6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351950	LL	1613B	8/6/2011	METHOD	DX116	1.1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	685		0.112	4.97	ng/kg	B			6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351950	LL	1613B	8/6/2011	METHOD	DX116	1.1	1	70648-26-9	1,2,3,4,7,8-HXCDF	16.6		0.132	4.97	ng/kg	B			6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351950	LL	1613B	8/6/2011	METHOD	DX116	1.1	1	72918-21-9	1,2,3,7,8,9-HXCDF	3.48	J	0.0870	4.97	ng/kg	JB	J	Z	6348934.51	1908694.304	-118.703834	34.23513
SL-220-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351950	LL	1613B	8/6/2011	METHOD	DX116	1.1	1	76523-40-5	13C-2,3,7,8-TCDD	152				ng/kg				6348934.51	1908694.304	-118.703834	34.23513
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353217	LL	1613B	8/6/2011	METHOD	DX117	1.9	1	09719-77-	13C-1,2,3,7,8-PeCDF	135				ng/kg				6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353217	LL	1613B	8/6/2011	METHOD	DX117	1.9	1	09719-79-	13C-1,2,3,7,8-PeCDD	134				ng/kg				6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353217	LL	1613B	8/6/2011	METHOD	DX117	1.9	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	148				ng/kg				6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353217	LL	1613B	8/6/2011	METHOD	DX117	1.9	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	156				ng/kg				6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353217	LL	1613B	8/6/2011	METHOD	DX117	1.9	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	153				ng/kg				6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353217	LL	1613B	8/6/2011	METHOD	DX117	1.9	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	152				ng/kg				6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353217	LL	1613B	8/6/2011	METHOD	DX117	1.9	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	155				ng/kg				6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353217	LL	1613B	8/6/2011	METHOD	DX117	1.9	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	126				ng/kg				6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353217	LL	1613B	8/6/2011	METHOD	DX117	1.9	1	14423-97-	13C-OCDD	324				ng/kg				6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353217	LL	1613B	8/6/2011	METHOD	DX117	1.9	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	129				ng/kg				6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353217	LL	1613B	8/6/2011	METHOD	DX117	1.9	1	16843-02-	13C-2,3,4,7,8-PeCDF	126				ng/kg				6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353217	LL	1613B	8/6/2011	METHOD	DX117	1.9	1	16843-03-	13C-1,2,3,6,7,8-HxCDF	138				ng/kg				6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353217	LL	1613B	8/6/2011	METHOD	DX117	1.9	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	152				ng/kg				6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353217	LL	1613B	8/6/2011	METHOD	DX117	1.9	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	135				ng/kg				6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353217	LL	1613B	8/6/2011	METHOD	DX117	1.9	1	1746-01-6	2,3,7,8-TCDD	0.611	J	0.0493	0.973	ng/kg	J	J	Z	6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353217	LL	1613B	8/6/2011	METHOD	DX117	1.9	1	19408-74-3	1,2,3,7,8,9-HXCDD	10.2		0.0798	4.86	ng/kg	B			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353217	LL	1613B	8/6/2011	METHOD	DX117	1.9	1	3268-87-9	OCDD	5810	J	0.187	9.73	ng/kg	EB	J	*#	6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353217	LL	1613B	8/6/2011	METHOD	DX117	1.9	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	600		0.220	4.86	ng/kg	B			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353217	LL	1613B	8/6/2011	METHOD	DX117	1.9	1	39001-02-0	OCDF	355		0.0852	9.73	ng/kg	B			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353217	LL	1613B	8/6/2011	METHOD	DX117	1.9	1	9001-02-0-	13C-OCDF	256				ng/kg				6348891.91	1908474.244	-118.70397	34.23452

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353217	LL	1613B	8/6/2011	METHOD	DX117	1.9	1	39227-28-6	1,2,3,4,7,8-HxCDD	7.93		0.0833	4.86	ng/kg	B			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353217	LL	1613B	8/6/2011	METHOD	DX117	1.9	1	40321-76-4	1,2,3,7,8-PECDD	2.23	J	0.0945	4.86	ng/kg	JB	J	FD, Z	6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353217	LL	1613B	8/6/2011	METHOD	DX117	1.9	1	51207-31-9	2,3,7,8-TCDF	1.98		0.136	0.973	ng/kg	BC			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353217	LL	1613B	8/6/2011	METHOD	DX117	1.9	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	10.7		0.128	4.86	ng/kg	B			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353217	LL	1613B	8/6/2011	METHOD	DX117	1.9	1	57117-31-4	2,3,4,7,8-PECDF	2.47	J	0.0628	4.86	ng/kg	JB	J	Z	6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353217	LL	1613B	8/6/2011	METHOD	DX117	1.9	1	57117-41-6	1,2,3,7,8-PECDF	5.43		0.0668	4.86	ng/kg	B			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353217	LL	1613B	8/6/2011	METHOD	DX117	1.9	1	57117-44-9	1,2,3,6,7,8-HXCDF	3.35	J	0.0754	4.86	ng/kg	J	J	Z	6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353217	LL	1613B	8/6/2011	METHOD	DX117	1.9	1	57653-85-7	1,2,3,6,7,8-HXCDD	23.8		0.0817	4.86	ng/kg	B			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353217	LL	1613B	8/6/2011	METHOD	DX117	1.9	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.61		0.0766	4.86	ng/kg	B			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353217	LL	1613B	8/6/2011	METHOD	DX117	1.9	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	115		0.0832	4.86	ng/kg	B			6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353217	LL	1613B	8/6/2011	METHOD	DX117	1.9	1	70648-26-9	1,2,3,4,7,8-HXCDF	4.43	J	0.0822	4.86	ng/kg	JB	J	Z	6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353217	LL	1613B	8/6/2011	METHOD	DX117	1.9	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.898	J	0.0794	4.86	ng/kg	JB	J	Z	6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353217	LL	1613B	8/6/2011	METHOD	DX117	1.9	1	76523-40-5	13C-2,3,7,8-TCDD	144				ng/kg				6348891.91	1908474.244	-118.70397	34.23452
SL-228-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353217	LL	1613B	8/6/2011	METHOD	DX117	1.9	1	89059-46-1	13C-2,3,7,8-TCDF	135				ng/kg				6348891.91	1908474.244	-118.70397	34.23452
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355078	LL	160.3M	8/10/2011	Gen Prep	DX119	1.4	1	MOIST	MOISTURE	1.4		0.50	0.50	%				6348500.13	1909177.914	-118.705282	34.23645
SL-190-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355078	LL	1613B	8/9/2011	METHOD	DX119	1.4	1	09719-77-9	13C-1,2,3,7,8-PeCDF	193				ng/kg				6348500.13	1909177.914	-118.705282	34.23645
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8270C SIM	9/15/2011	3550B	DE240	8.3	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.72	1.8	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8270C SIM	9/15/2011	3550B	DE240	8.3	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.72	1.8	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8270C SIM	9/15/2011	3550B	DE240	8.3	1	83-32-9	ACENAPHTHENE	1.8	U	0.72	1.8	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8270C SIM	9/15/2011	3550B	DE240	8.3	1	84-66-2	Diethylphthalate	19	U	6.5	19	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8270C SIM	9/15/2011	3550B	DE240	8.3	1	84-74-2	Di-n-butylphthalate	19	U	6.5	19	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8270C SIM	9/15/2011	3550B	DE240	8.3	1	85-01-8	PHENANTHRENE	1.8	U	0.72	1.8	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8270C SIM	9/15/2011	3550B	DE240	8.3	1	85-68-7	Butylbenzylphthalate	19	U	6.5	19	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8270C SIM	9/15/2011	3550B	DE240	8.3	1	86-73-7	FLUORENE	1.8	U	0.72	1.8	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8270C SIM	9/15/2011	3550B	DE240	8.3	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8270C SIM	9/15/2011	3550B	DE240	8.3	1	91-20-3	NAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8270C SIM	9/15/2011	3550B	DE240	8.3	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8315A	9/14/2011	METHOD	DE240	8.3	1	123-72-8	Butyraldehyde	4300				ug/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8315A	9/14/2011	METHOD	DE240	8.3	1	50-00-0	FORMALDEHYDE	1600	U	650	1600	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8330A	9/15/2011	8330	DE240	8.3	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	44	130	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8330A	9/15/2011	8330	DE240	8.3	1	121-14-2	2,4-DINITROTOLUENE	130	U	44	130	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8330A	9/15/2011	8330	DE240	8.3	1	121-82-4	RDX	130	U	55	130	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8330A	9/15/2011	8330	DE240	8.3	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	130	U	65	130	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8330A	9/15/2011	8330	DE240	8.3	1	2691-41-0	HMX	330	U	110	330	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8330A	9/15/2011	8330	DE240	8.3	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	44	130	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8330A	9/15/2011	8330	DE240	8.3	1	479-45-8	Tetryl	130	U	67	130	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8330A	9/15/2011	8330	DE240	8.3	1	55-63-0	Nitroglycerin	2600	U	870	2600	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8330A	9/15/2011	8330	DE240	8.3	1	59229-75-3	2,6-Diamino-4-nitrotoluene	260	U	87	260	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8330A	9/15/2011	8330	DE240	8.3	1	606-20-2	2,6-DINITROTOLUENE	130	U	44	130	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8330A	9/15/2011	8330	DE240	8.3	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	260	U	87	260	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8330A	9/15/2011	8330	DE240	8.3	1	78-11-5	PETN	2600	U	870	2600	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8330A	9/15/2011	8330	DE240	8.3	1	81-20-9	2-NITRO-M-XYLENE	2300				ug/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8330A	9/15/2011	8330	DE240	8.3	1	88-72-2	2-NITROTOLUENE	130	U	87	130	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8330A	9/15/2011	8330	DE240	8.3	1	98-95-3	NITROBENZENE	130	U	44	130	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8330A	9/15/2011	8330	DE240	8.3	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8330A	9/15/2011	8330	DE240	8.3	1	99-35-4	1,3,5-Trinitrobenzene	130	U	44	130	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8330A	9/15/2011	8330	DE240	8.3	1	99-65-0	1,3-DINITROBENZENE	130	U	44	130	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	8330A	9/15/2011	8330	DE240	8.3	1	99-99-0	4-NITROTOLUENE	130	U	87	130	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	9012B	9/15/2011	METHOD	DE240	8.3	1	57-12-5	CYANIDE	0.54	U	0.19	0.54	mg/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-4.0-5.0	9/9/2011	N	4	5	ft bgs	SO	SA6		6401594	LL	9045M	9/19/2011	Gen Prep	DE240	8.3	1	pH	PH	6.96		0.0100	0.0100	pH unit				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	1625C	9/20/2011	3546	DE240	9.2	1	17829-05-9	N-Nitrosodimethylamine-d6	683				ng/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	1625C	9/20/2011	3546	DE240	9.2	1	62-75-9	N-NITROSODIMETHYLAMINE	34.5	J	18.3	36.6	ng/kg	J	J	Z	6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	300.0	9/15/2011	METHOD	DE240	9.2	1	14797-55-8	Nitrate-NO3	5.8		0.88	1.6	mg/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	300.0	9/15/2011	METHOD	DE240	9.2	1	16984-48-8	FLUORIDE	2.8	J	0.88	1.1	mg/kg		J	Q	6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	314.0	9/15/2011	METHOD	DE240	9.2	1	14797-73-0	PERCHLORATE	33	U	9.9	33.0	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	6010B	9/20/2011	3050B	DE240	9.2	1	7440-42-8	BORON	6.82		0.389	5.40	mg/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	6010B	9/20/2011	3050B	DE240	9.2	1	7440-32-6	TITANIUM	1300		0.0774	1.09	mg/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	6010B	9/16/2011	3050B	DE240	9.2	1	7429-90-5	ALUMINUM	17800		6.53	21.6	mg/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	6010B	9/16/2011	3050B	DE240	9.2	1	7439-89-6	IRON	20000		2.82	21.6	mg/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	6010B	9/16/2011	3050B	DE240	9.2	1	7439-93-2	LITHIUM	26.8		0.67	2.2	mg/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	6010B	9/16/2011	3050B	DE240	9.2	1	7439-95-4	MAGNESIUM	4190		0.475	10.8	mg/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	6010B	9/16/2011	3050B	DE240	9.2	1	7439-96-5	MANGANESE	139		0.0389	0.540	mg/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	6010B	9/16/2011	3050B	DE240	9.2	1	7440-09-7	POTASSIUM	1380		12.2	54.0	mg/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	6010B	9/16/2011	3050B	DE240	9.2	1	7440-23-5	SODIUM	113		6.42	108	mg/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	6010B	9/16/2011	3050B	DE240	9.2	1	7440-24-6	STRONTIUM	20.5		0.0270	0.540	mg/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	6010B	9/16/2011	3050B	DE240	9.2	1	7440-31-5	TIN	10.8	U	0.346	10.8	mg/kg	J	U	B	6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	6010B	9/16/2011	3050B	DE240	9.2	1	7440-67-7	Zirconium	2.74	J	0.497	5.40	mg/kg	J	J	Z	6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	6010B	9/16/2011	3050B	DE240	9.2	1	7440-70-2	CALCIUM	2100		2.70	21.6	mg/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	6010B	9/16/2011	3050B	DE240	9.2	1	7723-14-0	PHOSPHORUS	127		0.378	10.8	mg/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	6020	9/14/2011	3050B	DE240	9.2	2	7782-49-2	SELENIUM	0.424	U	0.0614	0.424	mg/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	6020	9/14/2011	3050B	DE240	9.2	2	7439-98-7	MOLYBDENUM	0.294		0.0529	0.106	mg/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	6020	9/14/2011	3050B	DE240	9.2	2	7440-39-3	BARIUM	69.7		0.112	0.424	mg/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	6020	9/18/2011	3050B	DE240	9.2	2	7440-02-0	NICKEL	10.6		0.107	0.428	mg/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	6020	9/14/2011	3050B	DE240	9.2	2	7439-92-1	LEAD	4.19		0.0108	0.212	mg/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	6020	9/14/2011	3050B	DE240	9.2	2	7440-22-4	SILVER	0.042	J	0.0150	0.106	mg/kg	J	J	Z	6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	6020	9/14/2011	3050B	DE240	9.2	2	7440-28-0	THALLIUM	0.219		0.0318	0.106	mg/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	6020	9/14/2011	3050B	DE240	9.2	2	7440-36-0	ANTIMONY	0.212	UJ	0.0784	0.212	mg/kg	U	UJ	Q	6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	6020	9/14/2011	3050B	DE240	9.2	2	7440-38-2	Arsenic	4.54		0.0847	0.424	mg/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	6020	9/14/2011	3050B	DE240	9.2	2	7440-41-7	BERYLLIUM	0.528		0.0169	0.106	mg/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	6020	9/14/2011	3050B	DE240	9.2	2	7440-43-9	CADMIUM	0.106	U	0.0466	0.106	mg/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	6020	9/14/2011	3050B	DE240	9.2	2	7440-47-3	CHROMIUM	18.6	J	0.127	0.424	mg/kg		J	A	6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	6020	9/14/2011	3050B	DE240	9.2	2	7440-48-4	COBALT	4.35		0.0212	0.106	mg/kg				6348626.87	1908853.494	-118.704856	34.23556

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	6020	9/14/2011	3050B	DE240	9.2	2	7440-50-8	COPPER	4.68		0.0847	0.424	mg/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	6020	9/14/2011	3050B	DE240	9.2	2	7440-62-2	VANADIUM	34.9	J	0.0233	0.106	mg/kg		J	A	6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	6020	9/14/2011	3050B	DE240	9.2	2	7440-66-6	ZINC	38.1		0.593	3.18	mg/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	7199	9/20/2011	3060A	DE240	9.2	1	18540-29-9	HEXAVALENT CHROMIUM	0.45	J	0.22	1.1	mg/kg	J	J	Z	6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	7471A	9/13/2011	METHOD	DE240	9.2	1	7439-97-6	Mercury	0.104	U	0.0073	0.104	mg/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8015B	9/20/2011	3550B	DE240	9.2	1	84-15-1	O-TERPHENYL	3.8	U	1.6	3.8	mg/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8015B	9/20/2011	3550B	DE240	9.2	1	92-06-8	m-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8015B	9/20/2011	3550B	DE240	9.2	1	92-94-4	p-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8015B	9/20/2011	3550B	DE240	9.2	1	93952-07-9	n-Triacontane-d62	0.23				mg/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8015B	9/12/2011	METHOD	DE240	9.2	1	64-17-5	ETHANOL	550	U	110	550	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8015B	9/12/2011	METHOD	DE240	9.2	1	67-56-1	METHANOL	550	U	110	550	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8015B	9/12/2011	METHOD	DE240	9.2	1	67-63-0	Isopropanol	550	U	110	550	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8015B	9/12/2011	METHOD	DE240	9.2	1	67-64-1	ACETONE	2000				ug/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8015M	9/18/2011	3550B	DE240	9.2	1	108-90-7	Chlorobenzene	0.57				mg/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8015M	9/18/2011	3550B	DE240	9.2	1	84-15-1	O-TERPHENYL	0.94				mg/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8015M	9/18/2011	3550B	DE240	9.2	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.44	1.3	mg/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8015M	9/18/2011	3550B	DE240	9.2	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.44	1.3	mg/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8015M	9/18/2011	3550B	DE240	9.2	1	PHCC21C30	EFH (C21-C30)	1.1	J	0.44	1.3	mg/kg	J	J	Z	6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8015M	9/18/2011	3550B	DE240	9.2	1	PHCC30C40	EFH (C30-C40)	4.1		0.44	1.3	mg/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8015M	9/18/2011	3550B	DE240	9.2	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.44	1.3	mg/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8015M	9/21/2011	5035	DE240	9.2	20.66	98-08-8	Trifluorotoluene	0.5				mg/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8015M	9/21/2011	5035	DE240	9.2	20.66	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	0.9	U	0.2	0.9	mg/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8015M	9/14/2011	METHOD	DE240	9.2	1	107-21-1	ETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8015M	9/14/2011	METHOD	DE240	9.2	1	110-63-4	TETRAMETHYLENE GLYCOL	150				mg/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8015M	9/14/2011	METHOD	DE240	9.2	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8015M	9/14/2011	METHOD	DE240	9.2	1	57-55-6	Propylene glycol	11	U	5.5	11	mg/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8082	9/21/2011	3550B	DE240	9.2	1	11096-82-5	Aroclor 1260	1.9	U	0.43	1.9	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8082	9/21/2011	3550B	DE240	9.2	1	11097-69-1	Aroclor 1254	1.9	U	0.36	1.9	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8082	9/21/2011	3550B	DE240	9.2	1	11100-14-4	Aroclor 1268	1.9	U	0.36	1.9	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8082	9/21/2011	3550B	DE240	9.2	1	11104-28-2	Aroclor 1221	1.9	U	0.36	1.9	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8082	9/21/2011	3550B	DE240	9.2	1	11126-42-4	Aroclor 5460	3.6	U	1.1	3.6	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8082	9/21/2011	3550B	DE240	9.2	1	11141-16-5	Aroclor 1232	1.9	U	0.36	1.9	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8082	9/21/2011	3550B	DE240	9.2	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8082	9/21/2011	3550B	DE240	9.2	1	12672-29-6	Aroclor 1248	1.9	U	0.36	1.9	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8082	9/21/2011	3550B	DE240	9.2	1	12674-11-2	Aroclor 1016	1.9	U	0.36	1.9	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8082	9/21/2011	3550B	DE240	9.2	1	2051-24-3	Decachlorobiphenyl	1.2				ug/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8082	9/21/2011	3550B	DE240	9.2	1	37324-23-5	Aroclor 1262	1.9	U	0.36	1.9	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8082	9/21/2011	3550B	DE240	9.2	1	53469-21-9	Aroclor 1242	1.9	U	0.36	1.9	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8082	9/21/2011	3550B	DE240	9.2	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8082	9/21/2011	3550B	DE240	9.2	1	877-09-8	Tetrachloro-M-Xylene	1.1				ug/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8270C	9/19/2011	3550B	DE240	9.2	1	100-01-6	4-NITROANILINE	180	U	73	180	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8270C	9/19/2011	3550B	DE240	9.2	1	100-02-7	4-NITROPHENOL	550	U	180	550	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8270C	9/19/2011	3550B	DE240	9.2	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8270C	9/19/2011	3550B	DE240	9.2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8270C	9/19/2011	3550B	DE240	9.2	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	37	180	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8270C	9/19/2011	3550B	DE240	9.2	1	106-44-5	4-METHYLPHENOL	180	U	37	180	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8270C	9/19/2011	3550B	DE240	9.2	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8270C	9/19/2011	3550B	DE240	9.2	1	106-47-8	4-CHLOROANILINE	180	U	73	180	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8270C	9/19/2011	3550B	DE240	9.2	1	108-68-9	3,5-Dimethylphenol	180	U	37	180	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8270C	9/19/2011	3550B	DE240	9.2	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8270C	9/19/2011	3550B	DE240	9.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8270C	9/19/2011	3550B	DE240	9.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8270C	9/19/2011	3550B	DE240	9.2	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8270C	9/19/2011	3550B	DE240	9.2	1	118-79-6	2,4,6-Tribromophenol	5200				ug/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8270C	9/19/2011	3550B	DE240	9.2	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8270C	9/19/2011	3550B	DE240	9.2	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8270C	9/19/2011	3550B	DE240	9.2	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8270C	9/19/2011	3550B	DE240	9.2	1	121-14-2	2,4-DINITROTOLUENE	180	U	37	180	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8270C	9/19/2011	3550B	DE240	9.2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8270C	9/19/2011	3550B	DE240	9.2	1	13127-88-3	Phenol-D6	5800				ug/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8270C	9/19/2011	3550B	DE240	9.2	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8270C	9/19/2011	3550B	DE240	9.2	1	1718-51-0	Terphenyl - d14	2700				ug/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8270C	9/19/2011	3550B	DE240	9.2	1	321-60-8	2-Fluorobiphenyl	2700				ug/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8270C	9/19/2011	3550B	DE240	9.2	1	367-12-4	2-Fluorophenol	5800				ug/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8270C	9/19/2011	3550B	DE240	9.2	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8270C	9/19/2011	3550B	DE240	9.2	1	4165-60-0	Nitrobenzene-D5	2700				ug/kg				6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8270C	9/19/2011	3550B	DE240	9.2	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8270C	9/19/2011	3550B	DE240	9.2	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	U	180	550	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8270C	9/19/2011	3550B	DE240	9.2	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8270C	9/19/2011	3550B	DE240	9.2	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	37	180	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8270C	9/19/2011	3550B	DE240	9.2	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8270C	9/19/2011	3550B	DE240	9.2	1	62-53-3	ANILINE	550	U	180	550	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8270C	9/19/2011	3550B	DE240	9.2	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8270C	9/19/2011	3550B	DE240	9.2	1	65-85-0	BENZOIC ACID	550	U	180	550	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8270C	9/19/2011	3550B	DE240	9.2	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8270C	9/19/2011	3550B	DE240	9.2	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	37	180	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8270C	9/19/2011	3550B	DE240	9.2	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	U	180	550	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8270C	9/19/2011	3550B	DE240	9.2	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8270C	9/19/2011	3550B	DE240	9.2	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8270C	9/19/2011	3550B	DE240	9.2	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8270C	9/19/2011	3550B	DE240	9.2	1	87-68-3	HEXACHLOROBUTADIENE	180	U	73	180	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8270C	9/19/2011	3550B	DE240	9.2	1	87-86-5	PENTACHLOROPHENOL	550	U	180	550	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8270C	9/19/2011	3550B	DE240	9.2	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8270C	9/19/2011	3550B	DE240	9.2	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8270C	9/19/2011	3550B	DE240	9.2	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-210-SA6-SB-9.0-10.0	9/9/2011	N	9	10	ft bgs	SO	SA6		6401595	LL	8270C	9/19/2011	3550B	DE240	9.2	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6348626.87	1908853.494	-118.704856	34.23556
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8015B	8/6/2011	3550B	DE208	1.1	1	93952-07-9	n-Triacontane-d62	0.31				mg/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8015B	7/30/2011	METHOD	DE208	1.1	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8015B	7/30/2011	METHOD	DE208	1.1	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8015B	7/30/2011	METHOD	DE208	1.1	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8015B	7/30/2011	METHOD	DE208	1.1	1	67-64-1	ACETONE	2700				ug/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8015M	8/7/2011	3550B	DE208	1.1	10	108-90-7	Chlorobenzene	0.62				mg/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8015M	8/7/2011	3550B	DE208	1.1	10	84-15-1	O-TERPHENYL	0.9				mg/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8015M	8/7/2011	3550B	DE208	1.1	10	PHCC12C14	EFH (C12-C14)	12	U	4.0	12	mg/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8015M	8/7/2011	3550B	DE208	1.1	10	PHCC15C20	EFH (C15-C20)	12	U	4.0	12	mg/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8015M	8/7/2011	3550B	DE208	1.1	10	PHCC21C30	EFH (C21-C30)	86		4.0	12	mg/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8015M	8/7/2011	3550B	DE208	1.1	10	PHCC30C40	EFH (C30-C40)	290		4.0	12	mg/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8015M	8/7/2011	3550B	DE208	1.1	10	PHCC8C11	EFH (C8-C11)	12	U	4.0	12	mg/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8015M	7/27/2011	METHOD	DE208	1.1	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8015M	7/27/2011	METHOD	DE208	1.1	1	110-63-4	TETRAMETHYLENE GLYCOL	190				mg/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8015M	7/27/2011	METHOD	DE208	1.1	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8015M	7/27/2011	METHOD	DE208	1.1	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8081A	8/31/2011	3550B	DE208	1.1	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.061	0.17	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8081A	8/31/2011	3550B	DE208	1.1	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.067	0.34	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8081A	8/31/2011	3550B	DE208	1.1	1	2051-24-3	Decachlorobiphenyl	1				ug/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8081A	8/31/2011	3550B	DE208	1.1	1	2385-85-5	MIREX	0.34	UJ	0.067	0.34	ug/kg	U	UJ	C	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8081A	8/31/2011	3550B	DE208	1.1	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8081A	8/31/2011	3550B	DE208	1.1	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8081A	8/31/2011	3550B	DE208	1.1	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8081A	8/31/2011	3550B	DE208	1.1	1	319-86-8	DELTA-BHC	0.17	U	0.036	0.17	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8081A	8/31/2011	3550B	DE208	1.1	1	33213-65-9	ENDOSULFAN II	0.35	UJ	0.35	0.35	ug/kg	U	UJ	C	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8081A	8/31/2011	3550B	DE208	1.1	1	50-29-3	4,4'-DDT	0.83	J	0.067	0.34	ug/kg		J	C	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8081A	8/31/2011	3550B	DE208	1.1	1	53494-70-5	ENDRIN KETONE	0.55	UJ	0.55	0.55	ug/kg	U	UJ	C	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8081A	8/31/2011	3550B	DE208	1.1	1	57-74-9	Chlordane	3.4	U	0.81	3.4	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8081A	8/31/2011	3550B	DE208	1.1	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.034	0.17	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8081A	8/31/2011	3550B	DE208	1.1	1	60-57-1	DIELDRIN	0.34	U	0.067	0.34	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8081A	8/31/2011	3550B	DE208	1.1	1	72-20-8	ENDRIN	0.34	U	0.067	0.34	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8081A	8/31/2011	3550B	DE208	1.1	1	72-43-5	METHOXYCHLOR	1.7	UJ	0.34	1.7	ug/kg	U	UJ	C	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8081A	8/31/2011	3550B	DE208	1.1	1	72-54-8	4,4'-DDD	0.34	U	0.067	0.34	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8081A	8/31/2011	3550B	DE208	1.1	1	72-55-9	4,4'-DDE	0.34	U	0.20	0.34	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8081A	8/31/2011	3550B	DE208	1.1	1	7421-93-4	ENDRIN ALDEHYDE	0.34	U	0.12	0.34	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8081A	8/31/2011	3550B	DE208	1.1	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8081A	8/31/2011	3550B	DE208	1.1	1	8001-35-2	TOXAPHENE	27	U	27	27	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8081A	8/31/2011	3550B	DE208	1.1	1	877-09-8	Tetrachloro-M-Xylene	0.71				ug/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8081A	8/31/2011	3550B	DE208	1.1	1	959-98-8	ENDOSULFAN I	0.17	U	0.044	0.17	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8082	8/6/2011	3550B	DE208	1.1	1	11096-82-5	Aroclor 1260	2.3	J	0.39	1.7	ug/kg		J	S	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8082	8/6/2011	3550B	DE208	1.1	1	11097-69-1	Aroclor 1254	1.7	UJ	0.33	1.7	ug/kg	U	UJ	S	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8082	8/6/2011	3550B	DE208	1.1	1	11100-14-4	Aroclor 1268	1.7	UJ	0.33	1.7	ug/kg	U	UJ	S	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8082	8/6/2011	3550B	DE208	1.1	1	11104-28-2	Aroclor 1221	1.7	UJ	0.33	1.7	ug/kg	U	UJ	S	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8082	8/6/2011	3550B	DE208	1.1	1	11126-42-4	Aroclor 5460	3	J	1.0	3.3	ug/kg	J	J	S, Z	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8082	8/6/2011	3550B	DE208	1.1	1	11141-16-5	Aroclor 1232	1.7	UJ	0.33	1.7	ug/kg	U	UJ	S	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8082	8/6/2011	3550B	DE208	1.1	1	12642-23-8	Aroclor 5442	3.3	UJ	1.0	3.3	ug/kg	U	UJ	S	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8082	8/6/2011	3550B	DE208	1.1	1	12672-29-6	Aroclor 1248	1.7	UJ	0.33	1.7	ug/kg	U	UJ	S	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8082	8/6/2011	3550B	DE208	1.1	1	12674-11-2	Aroclor 1016	1.7	UJ	0.33	1.7	ug/kg	U	UJ	S	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8082	8/6/2011	3550B	DE208	1.1	1	2051-24-3	Decachlorobiphenyl	0.46	J			ug/kg		J	S	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8082	8/6/2011	3550B	DE208	1.1	1	37324-23-5	Aroclor 1262	1.7	UJ	0.33	1.7	ug/kg	U	UJ	S	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8082	8/6/2011	3550B	DE208	1.1	1	53469-21-9	Aroclor 1242	1.7	UJ	0.33	1.7	ug/kg	U	UJ	S	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8082	8/6/2011	3550B	DE208	1.1	1	63496-31-1	Aroclor 5432	3.3	UJ	1.0	3.3	ug/kg	U	UJ	S	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8082	8/6/2011	3550B	DE208	1.1	1	877-09-8	Tetrachloro-M-Xylene	0.61				ug/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8151A	8/9/2011	3550B	DE208	1.1	1	120-36-5	DICHLOROPROP	0.85	J	0.80	1.7	ug/kg	J	J	Z, *#	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8151A	8/9/2011	3550B	DE208	1.1	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8151A	8/9/2011	3550B	DE208	1.1	1	19719-28-9	DCAA	6.6				ug/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8151A	8/9/2011	3550B	DE208	1.1	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8151A	8/9/2011	3550B	DE208	1.1	1	88-85-7	DINOSEB	2.4	U	0.80	2.4	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8151A	8/9/2011	3550B	DE208	1.1	1	93-65-2	MCPP	250	UJ	75	250	ug/kg	U	UJ	C	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8151A	8/9/2011	3550B	DE208	1.1	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.075	0.17	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8151A	8/9/2011	3550B	DE208	1.1	1	93-76-5	2,4,5-T	0.17	U	0.082	0.17	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8151A	8/9/2011	3550B	DE208	1.1	1	94-74-6	MCPA	540	UJ	540	540	ug/kg	U	UJ	C	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8151A	8/9/2011	3550B	DE208	1.1	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8151A	8/9/2011	3550B	DE208	1.1	1	94-82-6	2,4-DB	2.8	J	0.62	1.7	ug/kg		J	*#	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8270C	8/16/2011	3550B	DE208	1.1	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8270C	8/16/2011	3550B	DE208	1.1	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8270C	8/16/2011	3550B	DE208	1.1	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8270C	8/16/2011	3550B	DE208	1.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8270C	8/16/2011	3550B	DE208	1.1	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8270C	8/16/2011	3550B	DE208	1.1	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8270C	8/16/2011	3550B	DE208	1.1	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8270C	8/16/2011	3550B	DE208	1.1	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8270C	8/16/2011	3550B	DE208	1.1	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8270C	8/16/2011	3550B	DE208	1.1	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8270C	8/16/2011	3550B	DE208	1.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8270C	8/16/2011	3550B	DE208	1.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8270C	8/16/2011	3550B	DE208	1.1	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8270C	8/16/2011	3550B	DE208	1.1	1	118-79-6	2,4,6-Tribromophenol	5700				ug/kg				6348607.47	1909241.455	-118.704929	34.23662

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8270C	8/16/2011	3550B	DE208	1.1	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8270C	8/16/2011	3550B	DE208	1.1	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8270C	8/16/2011	3550B	DE208	1.1	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8270C	8/16/2011	3550B	DE208	1.1	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8270C	8/16/2011	3550B	DE208	1.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8270C	8/16/2011	3550B	DE208	1.1	1	13127-88-3	Phenol-D6	5800				ug/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8270C	8/16/2011	3550B	DE208	1.1	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8270C	8/16/2011	3550B	DE208	1.1	1	1718-51-0	Terphenyl - d14	2900				ug/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8270C	8/16/2011	3550B	DE208	1.1	1	321-60-8	2-Fluorobiphenyl	3100				ug/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8270C	8/16/2011	3550B	DE208	1.1	1	367-12-4	2-Fluorophenol	5800				ug/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8270C	8/16/2011	3550B	DE208	1.1	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8270C	8/16/2011	3550B	DE208	1.1	1	4165-60-0	Nitrobenzene-D5	3000				ug/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8270C	8/16/2011	3550B	DE208	1.1	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8270C	8/16/2011	3550B	DE208	1.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8270C	8/16/2011	3550B	DE208	1.1	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8270C	8/16/2011	3550B	DE208	1.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8270C	8/16/2011	3550B	DE208	1.1	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8270C	8/16/2011	3550B	DE208	1.1	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8270C	8/16/2011	3550B	DE208	1.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8270C	8/16/2011	3550B	DE208	1.1	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8270C	8/16/2011	3550B	DE208	1.1	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8270C	8/16/2011	3550B	DE208	1.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8270C	8/16/2011	3550B	DE208	1.1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8270C	8/16/2011	3550B	DE208	1.1	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8270C	8/16/2011	3550B	DE208	1.1	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8270C	8/16/2011	3550B	DE208	1.1	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8270C	8/16/2011	3550B	DE208	1.1	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8270C	8/16/2011	3550B	DE208	1.1	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8270C	8/16/2011	3550B	DE208	1.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8270C	8/16/2011	3550B	DE208	1.1	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8270C	8/16/2011	3550B	DE208	1.1	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8270C	8/16/2011	3550B	DE208	1.1	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8270C	8/16/2011	3550B	DE208	1.1	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8270C	8/16/2011	3550B	DE208	1.1	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8270C	8/16/2011	3550B	DE208	1.1	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8270C	8/16/2011	3550B	DE208	1.1	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8270C	8/16/2011	3550B	DE208	1.1	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8270C	8/16/2011	3550B	DE208	1.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8270C	8/16/2011	3550B	DE208	1.1	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8270C	8/16/2011	3550B	DE208	1.1	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8270C SIM	8/10/2011	3550B	DE208	1.1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	28	J	6.1	18	ug/kg		J	L	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8270C SIM	8/10/2011	3550B	DE208	1.1	1	117-84-0	Di-n-octylphthalate	11	J	6.1	18	ug/kg	J	J	L, Z	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8270C SIM	8/10/2011	3550B	DE208	1.1	1	120-12-7	ANTHRACENE	1.7	UJ	0.34	1.7	ug/kg	U	UJ	L	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8270C SIM	8/10/2011	3550B	DE208	1.1	1	129-00-0	PYRENE	1.7	U	0.67	1.7	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8270C SIM	8/10/2011	3550B	DE208	1.1	1	131-11-3	Dimethylphthalate	18	U	6.1	18	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8270C SIM	8/10/2011	3550B	DE208	1.1	1	1718-51-0	Terphenyl - d14	36				ug/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8270C SIM	8/10/2011	3550B	DE208	1.1	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.67	1.7	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8270C SIM	8/10/2011	3550B	DE208	1.1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.67	1.7	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8270C SIM	8/10/2011	3550B	DE208	1.1	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	U	0.67	1.7	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8270C SIM	8/10/2011	3550B	DE208	1.1	1	206-44-0	FLUORANTHENE	1.7	UJ	0.67	1.7	ug/kg	U	UJ	L	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8270C SIM	8/10/2011	3550B	DE208	1.1	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.67	1.7	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8270C SIM	8/10/2011	3550B	DE208	1.1	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8270C SIM	8/10/2011	3550B	DE208	1.1	1	218-01-9	CHRYSENE	0.38	J	0.34	1.7	ug/kg	J	J	L, Z	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8270C SIM	8/10/2011	3550B	DE208	1.1	1	321-60-8	2-Fluorobiphenyl	31				ug/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8270C SIM	8/10/2011	3550B	DE208	1.1	1	4165-60-0	Nitrobenzene-D5	35				ug/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8270C SIM	8/10/2011	3550B	DE208	1.1	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.67	1.7	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8270C SIM	8/10/2011	3550B	DE208	1.1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.67	1.7	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8270C SIM	8/10/2011	3550B	DE208	1.1	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.67	1.7	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8270C SIM	8/10/2011	3550B	DE208	1.1	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.67	1.7	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8270C SIM	8/10/2011	3550B	DE208	1.1	1	83-32-9	ACENAPHTHENE	1.7	U	0.67	1.7	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8270C SIM	8/10/2011	3550B	DE208	1.1	1	84-66-2	Diethylphthalate	18	U	6.1	18	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8270C SIM	8/10/2011	3550B	DE208	1.1	1	84-74-2	Di-n-butylphthalate	18	UJ	6.1	18	ug/kg	U	UJ	L	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8270C SIM	8/10/2011	3550B	DE208	1.1	1	85-01-8	PHENANTHRENE	1.7	U	0.67	1.7	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8270C SIM	8/10/2011	3550B	DE208	1.1	1	85-68-7	Butylbenzylphthalate	18	R	6.1	18	ug/kg	U	R	L	6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8270C SIM	8/10/2011	3550B	DE208	1.1	1	86-73-7	FLUORENE	1.7	U	0.67	1.7	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8270C SIM	8/10/2011	3550B	DE208	1.1	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8270C SIM	8/10/2011	3550B	DE208	1.1	1	91-20-3	NAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8270C SIM	8/10/2011	3550B	DE208	1.1	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8315A	7/30/2011	METHOD	DE208	1.1	1	123-72-8	Butyraldehyde	4200				ug/kg				6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8315A	7/30/2011	METHOD	DE208	1.1	1	50-00-0	FORMALDEHYDE	1500	U	600	1500	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8330A	8/5/2011	8330	DE208	1.1	1	118-96-7	2,4,6-TRINITROTOLUENE	110	U	37	110	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8330A	8/5/2011	8330	DE208	1.1	1	121-14-2	2,4-DINITROTOLUENE	110	U	37	110	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8330A	8/5/2011	8330	DE208	1.1	1	121-82-4	RDX	110	U	46	110	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-192-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355048	LL	8330A	8/5/2011	8330	DE208	1.1	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	110	U	55	110	ug/kg	U			6348607.47	1909241.455	-118.704929	34.23662
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8270C SIM	######	3550B	DE263	6.2	5	90-12-0	1-METHYLNAPHTHALENE	8.9	U	3.6	8.9	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8270C SIM	######	3550B	DE263	6.2	5	91-20-3	NAPHTHALENE	8.9	U	3.6	8.9	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	8270C SIM	######	3550B	DE263	6.2	5	91-57-6	2-METHYLNAPHTHALENE	8.9	U	3.6	8.9	ug/kg	U			6349362.8	1908181.75	-118.702405	34.23373
SL-229-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431133	LL	9045M	######	Gen Prep	DE263	6.2	1	pH	PH	6.73		0.0100	0.0100	pH unit				6349362.8	1908181.75	-118.702405	34.23373
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	1625C	######	3546	DE263	4.1	1	17829-05-9	N-Nitrosodimethylamine-d6	1190				ng/kg				6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	1625C	######	3546	DE263	4.1	1	62-75-9	N-NITROSODIMETHYLAMINE	34.8	U	17.4	34.8	ng/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	300.0	######	METHOD	DE263	4.1	1	14797-55-8	Nitrate-NO3	1.7		0.83	1.6	mg/kg				6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	300.0	######	METHOD	DE263	4.1	1	16984-48-8	FLUORIDE	1.3	J	0.83	1.0	mg/kg		J	Q	6349225.18	1907880.106	-118.702854	34.2329

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	314.0	######	METHOD	DE263	4.1	1	14797-73-0	PERCHLORATE	31.3	U	9.4	31.3	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	6010B	######	3050B	DE263	4.1	1	7439-89-6	IRON	18500	J	2.67	20.4	mg/kg		J	E	6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	6010B	######	3050B	DE263	4.1	1	7439-95-4	MAGNESIUM	4180		0.450	10.2	mg/kg				6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	6010B	######	3050B	DE263	4.1	1	7429-90-5	ALUMINUM	10000	J	6.18	20.4	mg/kg		J	E	6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	6010B	######	3050B	DE263	4.1	1	7439-93-2	LITHIUM	26.3		0.63	2.0	mg/kg				6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	6010B	######	3050B	DE263	4.1	1	7439-96-5	MANGANESE	161	J	0.0364	0.506	mg/kg		J	E	6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	6010B	######	3050B	DE263	4.1	1	7440-09-7	POTASSIUM	2640	J	11.4	50.6	mg/kg		J	Q	6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	6010B	######	3050B	DE263	4.1	1	7440-23-5	SODIUM	75.5	J	6.02	101	mg/kg	J	J	Z	6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	6010B	######	3050B	DE263	4.1	1	7440-24-6	STRONTIUM	10	J	0.0253	0.506	mg/kg		J	E	6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	6010B	######	3050B	DE263	4.1	1	7440-31-5	TIN	10.1	U	0.324	10.1	mg/kg	J	U	B	6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	6010B	######	3050B	DE263	4.1	1	7440-32-6	TITANIUM	949		0.0719	1.01	mg/kg				6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	6010B	######	3050B	DE263	4.1	1	7440-42-8	BORON	5.06	U	0.364	5.06	mg/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	6010B	######	3050B	DE263	4.1	1	7440-67-7	Zirconium	1.42	J	0.466	5.06	mg/kg	J	J	Z	6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	6010B	######	3050B	DE263	4.1	1	7440-70-2	CALCIUM	1690		2.53	20.2	mg/kg				6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	6010B	######	3050B	DE263	4.1	1	7723-14-0	PHOSPHORUS	325	J	0.354	10.1	mg/kg		J	Q	6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	6020	######	3050B	DE263	4.1	2	7782-49-2	SELENIUM	0.118	J	0.0593	0.409	mg/kg	J	J	Q, Z	6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	6020	######	3050B	DE263	4.1	2	7439-98-7	MOLYBDENUM	0.528	J	0.0511	0.102	mg/kg		J	E, Q	6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	6020	######	3050B	DE263	4.1	2	7440-39-3	BARIUM	52.8	J	0.108	0.409	mg/kg		J	E, A	6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	6020	######	3050B	DE263	4.1	2	7439-92-1	LEAD	5.79	J	0.0104	0.204	mg/kg		J	E, Q	6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	6020	######	3050B	DE263	4.1	2	7440-02-0	NICKEL	12.6	J	0.102	0.409	mg/kg		J	E, Q	6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	6020	######	3050B	DE263	4.1	2	7440-22-4	SILVER	0.491	J	0.0145	0.102	mg/kg		J	Q, E	6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	6020	######	3050B	DE263	4.1	2	7440-28-0	THALLIUM	0.215	J	0.0307	0.102	mg/kg		J	Q, E	6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	6020	######	3050B	DE263	4.1	2	7440-36-0	ANTIMONY	0.123	J	0.0757	0.204	mg/kg	J	J	E, Q, Z	6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	6020	######	3050B	DE263	4.1	2	7440-38-2	Arsenic	5.58	J	0.0818	0.409	mg/kg		J	E, Q	6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	6020	######	3050B	DE263	4.1	2	7440-41-7	BERYLLIUM	0.44	J	0.0164	0.102	mg/kg		J	Q, E	6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	6020	######	3050B	DE263	4.1	2	7440-43-9	CADMIUM	0.126	J	0.0450	0.102	mg/kg		J	Q, E	6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	6020	######	3050B	DE263	4.1	2	7440-47-3	CHROMIUM	15.1	J	0.123	0.409	mg/kg		J	E, Q, A	6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	6020	######	3050B	DE263	4.1	2	7440-48-4	COBALT	4.73	J	0.0204	0.102	mg/kg		J	E, Q	6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	6020	######	3050B	DE263	4.1	2	7440-50-8	COPPER	10.2	J	0.0818	0.409	mg/kg		J	E, Q	6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	6020	######	3050B	DE263	4.1	2	7440-62-2	VANADIUM	29.1	J	0.0225	0.102	mg/kg		J	E, Q, A	6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	6020	######	3050B	DE263	4.1	2	7440-66-6	ZINC	61.2	J	0.572	3.07	mg/kg		J	E	6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	7199	######	3060A	DE263	4.1	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.21	1.0	mg/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	7471A	######	METHOD	DE263	4.1	1	7439-97-6	Mercury	0.0995	U	0.0070	0.0995	mg/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8015B	######	METHOD	DE263	4.1	1	64-17-5	ETHANOL	520	U	100	520	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8015B	######	METHOD	DE263	4.1	1	67-56-1	METHANOL	520	U	100	520	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8015B	######	METHOD	DE263	4.1	1	67-63-0	Isopropanol	520	U	100	520	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8015B	######	METHOD	DE263	4.1	1	67-64-1	ACETONE	2100				ug/kg				6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8015B	######	3550B	DE263	4.1	1	84-15-1	O-TERPHENYL	3.6	U	1.6	3.6	mg/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8015B	######	3550B	DE263	4.1	1	92-06-8	m-Terphenyl	3.6	U	1.6	3.6	mg/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8015B	######	3550B	DE263	4.1	1	92-94-4	p-Terphenyl	3.6	U	1.6	3.6	mg/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8015B	######	3550B	DE263	4.1	1	93952-07-9	n-Triacontane-d62	0.21				mg/kg				6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8015M	######	3550B	DE263	4.1	1	108-90-7	Chlorobenzene	0.82				mg/kg				6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8015M	######	3550B	DE263	4.1	1	84-15-1	O-TERPHENYL	0.88				mg/kg				6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8015M	######	3550B	DE263	4.1	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.42	1.3	mg/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8015M	######	3550B	DE263	4.1	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.42	1.3	mg/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8015M	######	3550B	DE263	4.1	1	PHCC21C30	EFH (C21-C30)	3.1		0.42	1.3	mg/kg				6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8015M	######	3550B	DE263	4.1	1	PHCC30C40	EFH (C30-C40)	4.5		0.42	1.3	mg/kg				6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8015M	######	3550B	DE263	4.1	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.42	1.3	mg/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8015M	######	METHOD	DE263	4.1	1	107-21-1	ETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8015M	######	METHOD	DE263	4.1	1	110-63-4	TETRAMETHYLENE GLYCOL	150				mg/kg				6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8015M	######	METHOD	DE263	4.1	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8015M	######	METHOD	DE263	4.1	1	57-55-6	Propylene glycol	10	U	5.2	10	mg/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8015M	######	5035	DE263	4.1	30.86	98-08-8	Trifluorotoluene	0.9				mg/kg				6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8015M	######	5035	DE263	4.1	30.86	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.3	U	0.3	1.3	mg/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8082	######	3550B	DE263	4.1	1	11096-82-5	Aroclor 1260	1.6	J	0.40	1.8	ug/kg	J	J	Z	6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8082	######	3550B	DE263	4.1	1	11097-69-1	Aroclor 1254	3.3		0.34	1.8	ug/kg				6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8082	######	3550B	DE263	4.1	1	11100-14-4	Aroclor 1268	1.8	U	0.34	1.8	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8082	######	3550B	DE263	4.1	1	11104-28-2	Aroclor 1221	1.8	U	0.34	1.8	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8082	######	3550B	DE263	4.1	1	11126-42-4	Aroclor 5460	1.8	J	1.0	3.4	ug/kg	J	J	Z	6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8082	######	3550B	DE263	4.1	1	11141-16-5	Aroclor 1232	1.8	U	0.34	1.8	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8082	######	3550B	DE263	4.1	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8082	######	3550B	DE263	4.1	1	12672-29-6	Aroclor 1248	1.8	U	0.34	1.8	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8082	######	3550B	DE263	4.1	1	12674-11-2	Aroclor 1016	1.8	U	0.34	1.8	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8082	######	3550B	DE263	4.1	1	2051-24-3	Decachlorobiphenyl	5.1				ug/kg				6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8082	######	3550B	DE263	4.1	1	37324-23-5	Aroclor 1262	1.8	U	0.34	1.8	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8082	######	3550B	DE263	4.1	1	53469-21-9	Aroclor 1242	1.8	U	0.34	1.8	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8082	######	3550B	DE263	4.1	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8082	######	3550B	DE263	4.1	1	877-09-8	Tetrachloro-M-Xylene	4.7				ug/kg				6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8270C	######	3550B	DE263	4.1	1	100-01-6	4-NITROANILINE	170	U	70	170	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8270C	######	3550B	DE263	4.1	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8270C	######	3550B	DE263	4.1	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8270C	######	3550B	DE263	4.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8270C	######	3550B	DE263	4.1	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	35	170	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8270C	######	3550B	DE263	4.1	1	106-44-5	4-METHYLPHENOL	170	U	35	170	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8270C	######	3550B	DE263	4.1	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8270C	######	3550B	DE263	4.1	1	106-47-8	4-CHLOROANILINE	170	U	70	170	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8270C	######	3550B	DE263	4.1	1	108-68-9	3,5-Dimethylphenol	170	U	35	170	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8270C	######	3550B	DE263	4.1	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8270C	######	3550B	DE263	4.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8270C	######	3550B	DE263	4.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8270C	######	3550B	DE263	4.1	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8270C	######	3550B	DE263	4.1	1	118-79-6	2,4,6-Tribromophenol	6300				ug/kg				6349225.18	1907880.106	-118.702854	34.2329

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8270C	######	3550B	DE263	4.1	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8270C	######	3550B	DE263	4.1	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8270C	######	3550B	DE263	4.1	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8270C	######	3550B	DE263	4.1	1	121-14-2	2,4-DINITROTOLUENE	170	U	35	170	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8270C	######	3550B	DE263	4.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8270C	######	3550B	DE263	4.1	1	13127-88-3	Phenol-D6	6800				ug/kg				6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8270C	######	3550B	DE263	4.1	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8270C	######	3550B	DE263	4.1	1	1718-51-0	Terphenyl - d14	2900				ug/kg				6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8270C	######	3550B	DE263	4.1	1	321-60-8	2-Fluorobiphenyl	2900				ug/kg				6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8270C	######	3550B	DE263	4.1	1	367-12-4	2-Fluorophenol	6700				ug/kg				6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8270C	######	3550B	DE263	4.1	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8270C	######	3550B	DE263	4.1	1	4165-60-0	Nitrobenzene-D5	3300				ug/kg				6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8270C	######	3550B	DE263	4.1	1	51-28-5	2,4-DINITROPHENOL	1000	U	350	1000	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8270C	######	3550B	DE263	4.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	U	170	520	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8270C	######	3550B	DE263	4.1	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8270C	######	3550B	DE263	4.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	35	170	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8270C	######	3550B	DE263	4.1	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8270C	######	3550B	DE263	4.1	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8270C	######	3550B	DE263	4.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8270C	######	3550B	DE263	4.1	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8270C	######	3550B	DE263	4.1	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8270C	######	3550B	DE263	4.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	35	170	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8270C	######	3550B	DE263	4.1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8270C	######	3550B	DE263	4.1	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8270C	######	3550B	DE263	4.1	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8270C	######	3550B	DE263	4.1	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8270C	######	3550B	DE263	4.1	1	87-68-3	HEXACHLOROBUTADIENE	170	U	70	170	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8270C	######	3550B	DE263	4.1	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8270C	######	3550B	DE263	4.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8270C	######	3550B	DE263	4.1	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8270C	######	3550B	DE263	4.1	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8270C	######	3550B	DE263	4.1	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8270C	######	3550B	DE263	4.1	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	100	350	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8270C	######	3550B	DE263	4.1	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8270C	######	3550B	DE263	4.1	1	95-48-7	2-METHYLPHENOL	170	U	35	170	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8270C	######	3550B	DE263	4.1	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8270C	######	3550B	DE263	4.1	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8270C	######	3550B	DE263	4.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8270C	######	3550B	DE263	4.1	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8270C	######	3550B	DE263	4.1	1	99-09-2	3-NITROANILINE	170	U	35	170	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8270C SIM	######	3550B	DE263	4.1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.2	19	ug/kg	J	U	B	6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8270C SIM	######	3550B	DE263	4.1	1	117-84-0	Di-n-octylphthalate	19	U	6.2	19	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8270C SIM	######	3550B	DE263	4.1	1	120-12-7	ANTHRACENE	1.7	U	0.35	1.7	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8270C SIM	######	3550B	DE263	4.1	1	129-00-0	PYRENE	1.7	U	0.69	1.7	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8270C SIM	######	3550B	DE263	4.1	1	131-11-3	Dimethylphthalate	19	U	6.2	19	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8270C SIM	######	3550B	DE263	4.1	1	1718-51-0	Terphenyl - d14	32				ug/kg				6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8270C SIM	######	3550B	DE263	4.1	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.69	1.7	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8270C SIM	######	3550B	DE263	4.1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.69	1.7	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8270C SIM	######	3550B	DE263	4.1	1	205-99-2	BENZO(B)FLUORANTHENE	1.4	J	0.69	1.7	ug/kg	J	J	Z	6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8270C SIM	######	3550B	DE263	4.1	1	206-44-0	FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8270C SIM	######	3550B	DE263	4.1	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8270C SIM	######	3550B	DE263	4.1	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.35	1.7	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8270C SIM	######	3550B	DE263	4.1	1	218-01-9	CHRYSENE	0.41	J	0.35	1.7	ug/kg	J	J	Z	6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8270C SIM	######	3550B	DE263	4.1	1	321-60-8	2-Fluorobiphenyl	29				ug/kg				6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8270C SIM	######	3550B	DE263	4.1	1	4165-60-0	Nitrobenzene-D5	35				ug/kg				6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8270C SIM	######	3550B	DE263	4.1	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.69	1.7	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8270C SIM	######	3550B	DE263	4.1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.69	1.7	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8270C SIM	######	3550B	DE263	4.1	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.69	1.7	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8270C SIM	######	3550B	DE263	4.1	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.69	1.7	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8270C SIM	######	3550B	DE263	4.1	1	83-32-9	ACENAPHTHENE	1.7	U	0.69	1.7	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8270C SIM	######	3550B	DE263	4.1	1	84-66-2	Diethylphthalate	19	U	6.2	19	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431139	LL	8270C SIM	######	3550B	DE263	4.1	1	84-74-2	Di-n-butylphthalate	19	U	6.2	19	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8315A	8/31/2011	METHOD	DE232	7.7	1	50-00-0	FORMALDEHYDE	1600	U	650	1600	ug/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8330A	9/1/2011	8330	DE232	7.7	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	43	130	ug/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8330A	9/1/2011	8330	DE232	7.7	1	121-14-2	2,4-DINITROTOLUENE	130	U	43	130	ug/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8330A	9/1/2011	8330	DE232	7.7	1	121-82-4	RDX	130	U	54	130	ug/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8330A	9/1/2011	8330	DE232	7.7	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	130	U	65	130	ug/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8330A	9/1/2011	8330	DE232	7.7	1	2691-41-0	HMX	330	U	110	330	ug/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8330A	9/1/2011	8330	DE232	7.7	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	43	130	ug/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8330A	9/1/2011	8330	DE232	7.7	1	479-45-8	Tetryl	130	U	66	130	ug/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8330A	9/1/2011	8330	DE232	7.7	1	55-63-0	Nitroglycerin	2600	U	870	2600	ug/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8330A	9/1/2011	8330	DE232	7.7	1	59229-75-3	2,6-Diamino-4-nitrotoluene	260	U	87	260	ug/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8330A	9/1/2011	8330	DE232	7.7	1	606-20-2	2,6-DINITROTOLUENE	130	U	43	130	ug/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8330A	9/1/2011	8330	DE232	7.7	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	260	U	87	260	ug/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8330A	9/1/2011	8330	DE232	7.7	1	78-11-5	PETN	2600	U	870	2600	ug/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8330A	9/1/2011	8330	DE232	7.7	1	81-20-9	2-NITRO-M-XYLENE	2100				ug/kg				6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8330A	9/1/2011	8330	DE232	7.7	1	88-72-2	2-NITROTOLUENE	130	U	87	130	ug/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8330A	9/1/2011	8330	DE232	7.7	1	98-95-3	NITROBENZENE	130	U	43	130	ug/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8330A	9/1/2011	8330	DE232	7.7	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8330A	9/1/2011	8330	DE232	7.7	1	99-35-4	1,3,5-Trinitrobenzene	130	U	43	130	ug/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8330A	9/1/2011	8330	DE232	7.7	1	99-65-0	1,3-DINITROBENZENE	130	U	43	130	ug/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	8330A	9/1/2011	8330	DE232	7.7	1	99-99-0	4-NITROTOLUENE	130	U	87	130	ug/kg	U			6348763.42	1909188.806	-118.704412	34.23648

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	9012B	8/29/2011	METHOD	DE232	7.7	1	57-12-5	CYANIDE	0.53	U	0.19	0.53	mg/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388744	LL	9045M	9/2/2011	Gen Prep	DE232	7.7	1	pH	PH	7.88		0.0100	0.0100	pH unit				6348763.42	1909188.806	-118.704412	34.23648
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	160.3M	9/9/2011	Gen Prep	DE232	4	1	MOIST	MOISTURE	4		0.50	0.50	%				6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	1625C	9/9/2011	3546	DE232	4	10	17829-05-9	N-Nitrosodimethylamine-d6	10500				ng/kg				6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	1625C	9/9/2011	3546	DE232	4	10	62-75-9	N-NITROSODIMETHYLAMINE	342	U	171	342	ng/kg	U			6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	300.0	8/31/2011	METHOD	DE232	4	1	14797-55-8	Nitrate-NO3	1.3	J	0.85	1.6	mg/kg	J	J	Z	6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	300.0	8/31/2011	METHOD	DE232	4	1	16984-48-8	FLUORIDE	3.3		0.85	1.1	mg/kg				6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	314.0	8/30/2011	METHOD	DE232	4	1	14797-73-0	PERCHLORATE	31.3	U	9.4	31.3	ug/kg	U			6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	6010B	9/2/2011	3050B	DE232	4	1	7429-90-5	ALUMINUM	13500		6.18	20.4	mg/kg				6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	6010B	9/2/2011	3050B	DE232	4	1	7440-42-8	BORON	5.21		0.368	5.11	mg/kg				6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	6010B	9/8/2011	3050B	DE232	4	1	7440-32-6	TITANIUM	1050		0.0740	1.04	mg/kg				6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	6010B	9/1/2011	3050B	DE232	4	1	7439-89-6	IRON	18700		2.67	20.4	mg/kg				6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	6010B	9/1/2011	3050B	DE232	4	1	7439-93-2	LITHIUM	19.9		0.63	2.0	mg/kg				6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	6010B	9/1/2011	3050B	DE232	4	1	7439-95-4	MAGNESIUM	3170		0.449	10.2	mg/kg				6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	6010B	9/1/2011	3050B	DE232	4	1	7439-96-5	MANGANESE	232		0.0368	0.511	mg/kg				6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	6010B	9/1/2011	3050B	DE232	4	1	7440-09-7	POTASSIUM	3340		11.5	51.1	mg/kg				6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	6010B	9/1/2011	3050B	DE232	4	1	7440-23-5	SODIUM	112		6.08	102	mg/kg				6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	6010B	9/1/2011	3050B	DE232	4	1	7440-24-6	STRONTIUM	15		0.0255	0.511	mg/kg				6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	6010B	9/1/2011	3050B	DE232	4	1	7440-31-5	TIN	10.2	U	0.327	10.2	mg/kg	J	U	B	6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	6010B	9/1/2011	3050B	DE232	4	1	7440-67-7	Zirconium	1.25	J	0.470	5.11	mg/kg	J	J	Z	6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	6010B	9/1/2011	3050B	DE232	4	1	7440-70-2	CALCIUM	2110		2.55	20.4	mg/kg				6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	6010B	9/1/2011	3050B	DE232	4	1	7723-14-0	PHOSPHORUS	335		0.357	10.2	mg/kg				6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	6020	9/1/2011	3050B	DE232	4	2	7782-49-2	SELENIUM	0.218	J	0.0587	0.405	mg/kg	J	J	Q, Z	6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	6020	9/1/2011	3050B	DE232	4	2	7439-98-7	MOLYBDENUM	1.03	J	0.0506	0.101	mg/kg		J	E, Q	6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	6020	9/1/2011	3050B	DE232	4	2	7440-39-3	BARIUM	111	J	0.107	0.405	mg/kg		J	E, A	6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	6020	9/1/2011	3050B	DE232	4	2	7439-92-1	LEAD	8.67	J	0.0103	0.202	mg/kg		J	A	6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	6020	9/1/2011	3050B	DE232	4	2	7440-02-0	NICKEL	13.8	J	0.101	0.405	mg/kg		J	E, A	6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	6020	9/1/2011	3050B	DE232	4	2	7440-22-4	SILVER	0.0593	J	0.0144	0.101	mg/kg	J	J	E, Q, Z	6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	6020	9/1/2011	3050B	DE232	4	2	7440-28-0	THALLIUM	0.339	J	0.0303	0.101	mg/kg		J	Q	6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	6020	9/1/2011	3050B	DE232	4	2	7440-36-0	ANTIMONY	0.151	J	0.0748	0.202	mg/kg	J	J	E, Z	6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	6020	9/1/2011	3050B	DE232	4	2	7440-38-2	Arsenic	6.4	J	0.0809	0.405	mg/kg		J	A	6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	6020	9/1/2011	3050B	DE232	4	2	7440-41-7	BERYLLIUM	0.779	J	0.0162	0.101	mg/kg		J	Q	6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	6020	9/1/2011	3050B	DE232	4	2	7440-43-9	CADMIUM	0.287	J	0.0445	0.101	mg/kg		J	Q, E	6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	6020	9/1/2011	3050B	DE232	4	2	7440-47-3	CHROMIUM	18.1	J	0.121	0.405	mg/kg		J	E	6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	6020	9/1/2011	3050B	DE232	4	2	7440-48-4	COBALT	5.97	J	0.0202	0.101	mg/kg		J	Q, A	6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	6020	9/1/2011	3050B	DE232	4	2	7440-50-8	COPPER	10.4	J	0.0809	0.405	mg/kg		J	E, A	6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	6020	9/1/2011	3050B	DE232	4	2	7440-62-2	VANADIUM	35.9		0.0222	0.101	mg/kg				6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	6020	9/1/2011	3050B	DE232	4	2	7440-66-6	ZINC	75.3	J	0.566	3.03	mg/kg		J	E	6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	7199	9/16/2011	3060A	DE232	4	1	18540-29-9	HEXAVALENT CHROMIUM	0.32	J	0.21	1.0	mg/kg	J	J	Z	6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	7471A	9/1/2011	METHOD	DE232	4	1	7439-97-6	Mercury	0.102	U	0.0072	0.102	mg/kg	J	U	B	6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8015B	9/6/2011	3550B	DE232	4	1	84-15-1	O-TERPHENYL	3.6	U	1.6	3.6	mg/kg	U			6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8015B	9/6/2011	3550B	DE232	4	1	92-06-8	m-Terphenyl	3.6	U	1.6	3.6	mg/kg	U			6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8015B	9/6/2011	3550B	DE232	4	1	92-94-4	p-Terphenyl	3.6	U	1.6	3.6	mg/kg	U			6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8015B	9/6/2011	3550B	DE232	4	1	93952-07-9	n-Triacontane-d62	0.25				mg/kg				6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8015B	8/30/2011	METHOD	DE232	4	1	64-17-5	ETHANOL	520	U	100	520	ug/kg	U			6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8015B	8/30/2011	METHOD	DE232	4	1	67-56-1	METHANOL	520	U	100	520	ug/kg	U			6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8015B	8/30/2011	METHOD	DE232	4	1	67-63-0	Isopropanol	520	U	100	520	ug/kg	U			6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8015B	8/30/2011	METHOD	DE232	4	1	67-64-1	ACETONE	2400				ug/kg				6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8015M	8/31/2011	METHOD	DE232	4	1	107-21-1	ETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8015M	8/31/2011	METHOD	DE232	4	1	110-63-4	TETRAMETHYLENE GLYCOL	180				mg/kg				6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8015M	8/31/2011	METHOD	DE232	4	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8015M	8/31/2011	METHOD	DE232	4	1	57-55-6	Propylene glycol	10	U	5.2	10	mg/kg	U			6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8015M	9/7/2011	3550B	DE232	4	1	108-90-7	Chlorobenzene	0.82				mg/kg				6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8015M	9/7/2011	3550B	DE232	4	1	84-15-1	O-TERPHENYL	1				mg/kg				6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8015M	9/7/2011	3550B	DE232	4	1	PHCC12C14	EFH (C12-C14)	1.2	U	0.41	1.2	mg/kg	U			6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8015M	9/7/2011	3550B	DE232	4	1	PHCC15C20	EFH (C15-C20)	0.92	J	0.41	1.2	mg/kg	J	J	Z	6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8015M	9/7/2011	3550B	DE232	4	1	PHCC21C30	EFH (C21-C30)	7.4		0.41	1.2	mg/kg				6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8015M	9/7/2011	3550B	DE232	4	1	PHCC30C40	EFH (C30-C40)	13		0.41	1.2	mg/kg				6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8015M	9/7/2011	3550B	DE232	4	1	PHCC8C11	EFH (C8-C11)	1.2	U	0.41	1.2	mg/kg	U			6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8015M	8/30/2011	5035	DE232	4	23.95	98-08-8	Trifluorotoluene	0.6				mg/kg				6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8015M	8/30/2011	5035	DE232	4	23.95	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1	mg/kg	U			6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8082	9/21/2011	3550B	DE232	4	500	11096-82-5	Aroclor 1260	890	U	200	890	ug/kg	U			6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8082	9/21/2011	3550B	DE232	4	500	11097-69-1	Aroclor 1254	890	U	170	890	ug/kg	U			6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8082	9/21/2011	3550B	DE232	4	500	11100-14-4	Aroclor 1268	890	U	170	890	ug/kg	U			6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8082	9/21/2011	3550B	DE232	4	500	11104-28-2	Aroclor 1221	890	U	170	890	ug/kg	U			6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8082	9/21/2011	3550B	DE232	4	500	11126-42-4	Aroclor 5460	1700	U	520	1700	ug/kg	U			6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8082	9/21/2011	3550B	DE232	4	500	11141-16-5	Aroclor 1232	890	U	170	890	ug/kg	U			6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8082	9/21/2011	3550B	DE232	4	500	12642-23-8	Aroclor 5442	1700	U	520	1700	ug/kg	U			6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8082	9/21/2011	3550B	DE232	4	500	12672-29-6	Aroclor 1248	1800		170	890	ug/kg				6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8082	9/21/2011	3550B	DE232	4	500	12674-11-2	Aroclor 1016	890	U	170	890	ug/kg	U			6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8082	9/21/2011	3550B	DE232	4	500	2051-24-3	Decachlorobiphenyl	2.2				ug/kg				6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8082	9/21/2011	3550B	DE232	4	500	37324-23-5	Aroclor 1262	890	U	170	890	ug/kg	U			6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8082	9/21/2011	3550B	DE232	4	500	53469-21-9	Aroclor 1242	890	U	170	890	ug/kg	U			6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8082	9/21/2011	3550B	DE232	4	500	63496-31-1	Aroclor 5432	1700	U	520	1700	ug/kg	U			6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8082	9/21/2011	3550B	DE232	4	500	877-09-8	Tetrachloro-M-Xylene	2.4				ug/kg				6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8270C	9/9/2011	3550B	DE232	4	1	100-01-6	4-NITROANILINE	170	U	69	170	ug/kg	U			6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8270C	9/9/2011	3550B	DE232	4	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8270C	9/9/2011	3550B	DE232	4	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8270C	9/9/2011	3550B	DE232	4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8270C	9/9/2011	3550B	DE232	4	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8270C	9/9/2011	3550B	DE232	4	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8270C	9/9/2011	3550B	DE232	4	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348703.99	1909197.592	-118.704608	34.23651

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8270C	9/9/2011	3550B	DE232	4	1	106-47-8	4-CHLOROANILINE	170	U	69	170	ug/kg	U			6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8270C	9/9/2011	3550B	DE232	4	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8270C	9/9/2011	3550B	DE232	4	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8270C	9/9/2011	3550B	DE232	4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8270C	9/9/2011	3550B	DE232	4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8270C	9/9/2011	3550B	DE232	4	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8270C	9/9/2011	3550B	DE232	4	1	118-79-6	2,4,6-Tribromophenol	5300				ug/kg				6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8270C	9/9/2011	3550B	DE232	4	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8270C	9/9/2011	3550B	DE232	4	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8270C	9/9/2011	3550B	DE232	4	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8270C	9/9/2011	3550B	DE232	4	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8270C	9/9/2011	3550B	DE232	4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8270C	9/9/2011	3550B	DE232	4	1	13127-88-3	Phenol-D6	5300				ug/kg				6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8270C	9/9/2011	3550B	DE232	4	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8270C	9/9/2011	3550B	DE232	4	1	1718-51-0	Terphenyl - d14	2600				ug/kg				6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8270C	9/9/2011	3550B	DE232	4	1	321-60-8	2-Fluorobiphenyl	2800				ug/kg				6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8270C	9/9/2011	3550B	DE232	4	1	367-12-4	2-Fluorophenol	5200				ug/kg				6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8270C	9/9/2011	3550B	DE232	4	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8270C	9/9/2011	3550B	DE232	4	1	4165-60-0	Nitrobenzene-D5	2500				ug/kg				6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8270C	9/9/2011	3550B	DE232	4	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8270C	9/9/2011	3550B	DE232	4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	U	170	520	ug/kg	U			6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8270C	9/9/2011	3550B	DE232	4	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8270C	9/9/2011	3550B	DE232	4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8270C	9/9/2011	3550B	DE232	4	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8270C	9/9/2011	3550B	DE232	4	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8270C	9/9/2011	3550B	DE232	4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8270C	9/9/2011	3550B	DE232	4	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg	U			6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8270C	9/9/2011	3550B	DE232	4	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8270C	9/9/2011	3550B	DE232	4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8270C	9/9/2011	3550B	DE232	4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8270C	9/9/2011	3550B	DE232	4	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6348703.99	1909197.592	-118.704608	34.23651
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8330A	9/10/2011	8330	DE237	1.7	1	121-14-2	2,4-DINITROTOLUENE	120	U	38	120	ug/kg	U			6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8330A	9/10/2011	8330	DE237	1.7	1	121-82-4	RDX	120	U	48	120	ug/kg	U			6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8330A	9/10/2011	8330	DE237	1.7	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	120	U	58	120	ug/kg	U			6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8330A	9/10/2011	8330	DE237	1.7	1	2691-41-0	HMX	290	U	96	290	ug/kg	U			6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8330A	9/10/2011	8330	DE237	1.7	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	120	U	38	120	ug/kg	U			6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8330A	9/10/2011	8330	DE237	1.7	1	479-45-8	Tetryl	120	U	59	120	ug/kg	U			6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8330A	9/10/2011	8330	DE237	1.7	1	55-63-0	Nitroglycerin	2300	U	770	2300	ug/kg	U			6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8330A	9/10/2011	8330	DE237	1.7	1	59229-75-3	2,6-Diamino-4-nitrotoluene	230	U	77	230	ug/kg	U			6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8330A	9/10/2011	8330	DE237	1.7	1	606-20-2	2,6-DINITROTOLUENE	120	U	38	120	ug/kg	U			6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8330A	9/10/2011	8330	DE237	1.7	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	230	U	77	230	ug/kg	U			6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8330A	9/10/2011	8330	DE237	1.7	1	78-11-5	PETN	2300	U	770	2300	ug/kg	U			6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8330A	9/10/2011	8330	DE237	1.7	1	81-20-9	2-NITRO-M-XYLENE	1900				ug/kg				6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8330A	9/10/2011	8330	DE237	1.7	1	88-72-2	2-NITROTOLUENE	120	U	77	120	ug/kg	U			6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8330A	9/10/2011	8330	DE237	1.7	1	98-95-3	NITROBENZENE	120	U	38	120	ug/kg	U			6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8330A	9/10/2011	8330	DE237	1.7	1	99-08-1	3-NITROTOLUENE	120	U	96	120	ug/kg	U			6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8330A	9/10/2011	8330	DE237	1.7	1	99-35-4	1,3,5-Trinitrobenzene	120	U	38	120	ug/kg	U			6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8330A	9/10/2011	8330	DE237	1.7	1	99-65-0	1,3-DINITROBENZENE	120	U	38	120	ug/kg	U			6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	8330A	9/10/2011	8330	DE237	1.7	1	99-99-0	4-NITROTOLUENE	120	U	77	120	ug/kg	U			6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	9012B	9/7/2011	METHOD	DE237	1.7	1	57-12-5	CYANIDE	0.5	U	0.18	0.50	mg/kg	U			6348988.6	1908923.138	-118.70366	34.23576
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8015M	9/11/2011	5035	DE238	9.6	20.73	98-08-8	Trifluorotoluene	0.5				mg/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8015M	9/11/2011	5035	DE238	9.6	20.73	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	0.9	U	0.2	0.9	mg/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8015M	9/15/2011	3550B	DE238	9.6	1	108-90-7	Chlorobenzene	0.65				mg/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8015M	9/15/2011	3550B	DE238	9.6	1	84-15-1	O-TERPHENYL	0.88				mg/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8015M	9/15/2011	3550B	DE238	9.6	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.44	1.3	mg/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8015M	9/15/2011	3550B	DE238	9.6	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.44	1.3	mg/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8015M	9/15/2011	3550B	DE238	9.6	1	PHCC21C30	EFH (C21-C30)	1.3	U	0.44	1.3	mg/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8015M	9/15/2011	3550B	DE238	9.6	1	PHCC30C40	EFH (C30-C40)	1.2	J	0.44	1.3	mg/kg	J	J	Z	6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8015M	9/15/2011	3550B	DE238	9.6	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.44	1.3	mg/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8015M	9/8/2011	METHOD	DE238	9.6	1	107-21-1	ETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8015M	9/8/2011	METHOD	DE238	9.6	1	110-63-4	TETRAMETHYLENE GLYCOL	160				mg/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8015M	9/8/2011	METHOD	DE238	9.6	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8015M	9/8/2011	METHOD	DE238	9.6	1	57-55-6	Propylene glycol	11	U	5.5	11	mg/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8082	9/21/2011	3550B	DE238	9.6	1	11096-82-5	Aroclor 1260	1.9	U	0.43	1.9	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8082	9/21/2011	3550B	DE238	9.6	1	11097-69-1	Aroclor 1254	1.9	U	0.37	1.9	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8082	9/21/2011	3550B	DE238	9.6	1	11100-14-4	Aroclor 1268	1.9	U	0.37	1.9	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8082	9/21/2011	3550B	DE238	9.6	1	11104-28-2	Aroclor 1221	1.9	U	0.37	1.9	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8082	9/21/2011	3550B	DE238	9.6	1	11126-42-4	Aroclor 5460	3.7	UJ	1.1	3.7	ug/kg	U	UJ	E	6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8082	9/21/2011	3550B	DE238	9.6	1	11141-16-5	Aroclor 1232	1.9	U	0.37	1.9	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8082	9/21/2011	3550B	DE238	9.6	1	12642-23-8	Aroclor 5442	3.7	UJ	1.1	3.7	ug/kg	U	UJ	E	6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8082	9/21/2011	3550B	DE238	9.6	1	12672-29-6	Aroclor 1248	1.9	U	0.37	1.9	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8082	9/21/2011	3550B	DE238	9.6	1	12674-11-2	Aroclor 1016	1.9	U	0.37	1.9	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8082	9/21/2011	3550B	DE238	9.6	1	2051-24-3	Decachlorobiphenyl	1.2				ug/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8082	9/21/2011	3550B	DE238	9.6	1	37324-23-5	Aroclor 1262	1.9	U	0.37	1.9	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8082	9/21/2011	3550B	DE238	9.6	1	53469-21-9	Aroclor 1242	1.9	U	0.37	1.9	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8082	9/21/2011	3550B	DE238	9.6	1	63496-31-1	Aroclor 5432	3.7	UJ	1.1	3.7	ug/kg	U	UJ	E	6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8082	9/21/2011	3550B	DE238	9.6	1	877-09-8	Tetrachloro-M-Xylene	1.2				ug/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8270C	9/17/2011	3550B	DE238	9.6	1	100-01-6	4-NITROANILINE	180	U	74	180	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8270C	9/17/2011	3550B	DE238	9.6	1	100-02-7	4-NITROPHENOL	550	U	180	550	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8270C	9/17/2011	3550B	DE238	9.6	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8270C	9/17/2011	3550B	DE238	9.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8270C	9/17/2011	3550B	DE238	9.6	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	37	180	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8270C	9/17/2011	3550B	DE238	9.6	1	106-44-5	4-METHYLPHENOL	180	U	37	180	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8270C	9/17/2011	3550B	DE238	9.6	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8270C	9/17/2011	3550B	DE238	9.6	1	106-47-8	4-CHLOROANILINE	180	U	74	180	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8270C	9/17/2011	3550B	DE238	9.6	1	108-68-9	3,5-Dimethylphenol	180	U	37	180	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8270C	9/17/2011	3550B	DE238	9.6	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8270C	9/17/2011	3550B	DE238	9.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8270C	9/17/2011	3550B	DE238	9.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8270C	9/17/2011	3550B	DE238	9.6	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8270C	9/17/2011	3550B	DE238	9.6	1	118-79-6	2,4,6-Tribromophenol	5000				ug/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8270C	9/17/2011	3550B	DE238	9.6	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8270C	9/17/2011	3550B	DE238	9.6	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8270C	9/17/2011	3550B	DE238	9.6	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8270C	9/17/2011	3550B	DE238	9.6	1	121-14-2	2,4-DINITROTOLUENE	180	U	37	180	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8270C	9/17/2011	3550B	DE238	9.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8270C	9/17/2011	3550B	DE238	9.6	1	13127-88-3	Phenol-D6	6200				ug/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8270C	9/17/2011	3550B	DE238	9.6	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8270C	9/17/2011	3550B	DE238	9.6	1	1718-51-0	Terphenyl - d14	2800				ug/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8270C	9/17/2011	3550B	DE238	9.6	1	321-60-8	2-Fluorobiphenyl	2900				ug/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8270C	9/17/2011	3550B	DE238	9.6	1	367-12-4	2-Fluorophenol	6200				ug/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8270C	9/17/2011	3550B	DE238	9.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8270C	9/17/2011	3550B	DE238	9.6	1	4165-60-0	Nitrobenzene-D5	3000				ug/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8270C	9/17/2011	3550B	DE238	9.6	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8270C	9/17/2011	3550B	DE238	9.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	U	180	550	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8270C	9/17/2011	3550B	DE238	9.6	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8270C	9/17/2011	3550B	DE238	9.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	37	180	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8270C	9/17/2011	3550B	DE238	9.6	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8270C	9/17/2011	3550B	DE238	9.6	1	62-53-3	ANILINE	550	U	180	550	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8270C	9/17/2011	3550B	DE238	9.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8270C	9/17/2011	3550B	DE238	9.6	1	65-85-0	BENZOIC ACID	550	U	180	550	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8270C	9/17/2011	3550B	DE238	9.6	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8270C	9/17/2011	3550B	DE238	9.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	37	180	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8270C	9/17/2011	3550B	DE238	9.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	U	180	550	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8270C	9/17/2011	3550B	DE238	9.6	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8270C	9/17/2011	3550B	DE238	9.6	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8270C	9/17/2011	3550B	DE238	9.6	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8270C	9/17/2011	3550B	DE238	9.6	1	87-68-3	HEXACHLOROBUTADIENE	180	U	74	180	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8270C	9/17/2011	3550B	DE238	9.6	1	87-86-5	PENTACHLOROPHENOL	550	U	180	550	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8270C	9/17/2011	3550B	DE238	9.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8270C	9/17/2011	3550B	DE238	9.6	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8270C	9/17/2011	3550B	DE238	9.6	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8270C	9/17/2011	3550B	DE238	9.6	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8270C	9/17/2011	3550B	DE238	9.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8270C	9/17/2011	3550B	DE238	9.6	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8270C	9/17/2011	3550B	DE238	9.6	1	95-48-7	2-METHYLPHENOL	180	U	37	180	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8270C	9/17/2011	3550B	DE238	9.6	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8270C	9/17/2011	3550B	DE238	9.6	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8270C	9/17/2011	3550B	DE238	9.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8270C	9/17/2011	3550B	DE238	9.6	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8270C	9/17/2011	3550B	DE238	9.6	1	99-09-2	3-NITROANILINE	180	U	37	180	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8270C SIM	9/15/2011	3550B	DE238	9.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	10	J	6.6	20	ug/kg	J	J	L, Z	6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8270C SIM	9/15/2011	3550B	DE238	9.6	1	117-84-0	Di-n-octylphthalate	20	U	6.6	20	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8270C SIM	9/15/2011	3550B	DE238	9.6	1	120-12-7	ANTHRACENE	1.8	U	0.37	1.8	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8270C SIM	9/15/2011	3550B	DE238	9.6	1	129-00-0	PYRENE	1.8	U	0.74	1.8	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8270C SIM	9/15/2011	3550B	DE238	9.6	1	131-11-3	Dimethylphthalate	20	U	6.6	20	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8270C SIM	9/15/2011	3550B	DE238	9.6	1	1718-51-0	Terphenyl - d14	33				ug/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8270C SIM	9/15/2011	3550B	DE238	9.6	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.74	1.8	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8270C SIM	9/15/2011	3550B	DE238	9.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.74	1.8	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8270C SIM	9/15/2011	3550B	DE238	9.6	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.74	1.8	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8270C SIM	9/15/2011	3550B	DE238	9.6	1	206-44-0	FLUORANTHENE	1.8	U	0.74	1.8	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8270C SIM	9/15/2011	3550B	DE238	9.6	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.74	1.8	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8270C SIM	9/15/2011	3550B	DE238	9.6	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.37	1.8	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8270C SIM	9/15/2011	3550B	DE238	9.6	1	218-01-9	CHRYSENE	1.8	U	0.37	1.8	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8270C SIM	9/15/2011	3550B	DE238	9.6	1	321-60-8	2-Fluorobiphenyl	27				ug/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8270C SIM	9/15/2011	3550B	DE238	9.6	1	4165-60-0	Nitrobenzene-D5	33				ug/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8270C SIM	9/15/2011	3550B	DE238	9.6	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.74	1.8	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8270C SIM	9/15/2011	3550B	DE238	9.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.74	1.8	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8270C SIM	9/15/2011	3550B	DE238	9.6	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.74	1.8	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8270C SIM	9/15/2011	3550B	DE238	9.6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.74	1.8	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8270C SIM	9/15/2011	3550B	DE238	9.6	1	83-32-9	ACENAPHTHENE	1.8	U	0.74	1.8	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8270C SIM	9/15/2011	3550B	DE238	9.6	1	84-66-2	Diethylphthalate	20	U	6.6	20	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8270C SIM	9/15/2011	3550B	DE238	9.6	1	84-74-2	Di-n-butylphthalate	20	U	6.6	20	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8270C SIM	9/15/2011	3550B	DE238	9.6	1	85-01-8	PHENANTHRENE	1.8	U	0.74	1.8	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8270C SIM	9/15/2011	3550B	DE238	9.6	1	85-68-7	Butylbenzylphthalate	20	U	6.6	20	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8270C SIM	9/15/2011	3550B	DE238	9.6	1	86-73-7	FLUORENE	1.8	U	0.74	1.8	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8270C SIM	9/15/2011	3550B	DE238	9.6	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.74	1.8	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8270C SIM	9/15/2011	3550B	DE238	9.6	1	91-20-3	NAPHTHALENE	1.8	U	0.74	1.8	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8270C SIM	9/15/2011	3550B	DE238	9.6	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.74	1.8	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8315A	9/14/2011	METHOD	DE238	9.6	1	123-72-8	Butyraldehyde	4200				ug/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8315A	9/14/2011	METHOD	DE238	9.6	1	50-00-0	FORMALDEHYDE	1700	U	660	1700	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8330A	9/15/2011	8330	DE238	9.6	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	43	130	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8330A	9/15/2011	8330	DE238	9.6	1	121-14-2	2,4-DINITROTOLUENE	130	U	43	130	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8330A	9/15/2011	8330	DE238	9.6	1	121-82-4	RDX	130	U	53	130	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8330A	9/15/2011	8330	DE238	9.6	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	130	U	64	130	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8330A	9/15/2011	8330	DE238	9.6	1	2691-41-0	HMX	320	U	110	320	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8330A	9/15/2011	8330	DE238	9.6	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	43	130	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8330A	9/15/2011	8330	DE238	9.6	1	479-45-8	Tetryl	130	U	65	130	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8330A	9/15/2011	8330	DE238	9.6	1	55-63-0	Nitroglycerin	2600	U	850	2600	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8330A	9/15/2011	8330	DE238	9.6	1	59229-75-3	2,6-Diamino-4-nitrotoluene	260	U	85	260	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8330A	9/15/2011	8330	DE238	9.6	1	606-20-2	2,6-DINITROTOLUENE	130	U	43	130	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8330A	9/15/2011	8330	DE238	9.6	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	260	U	85	260	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8330A	9/15/2011	8330	DE238	9.6	1	78-11-5	PETN	2600	U	850	2600	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8330A	9/15/2011	8330	DE238	9.6	1	81-20-9	2-NITRO-M-XYLENE	2200				ug/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8330A	9/15/2011	8330	DE238	9.6	1	88-72-2	2-NITROTOLUENE	130	U	85	130	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8330A	9/15/2011	8330	DE238	9.6	1	98-95-3	NITROBENZENE	130	U	43	130	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8330A	9/15/2011	8330	DE238	9.6	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8330A	9/15/2011	8330	DE238	9.6	1	99-35-4	1,3,5-Trinitrobenzene	130	U	43	130	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8330A	9/15/2011	8330	DE238	9.6	1	99-65-0	1,3-DINITROBENZENE	130	U	43	130	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8330A	9/15/2011	8330	DE238	9.6	1	99-99-0	4-NITROTOLUENE	130	U	85	130	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	9012B	9/13/2011	METHOD	DE238	9.6	1	57-12-5	CYANIDE	0.55	U	0.20	0.55	mg/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	9045M	9/19/2011	Gen Prep	DE238	9.6	1	pH	PH	6.95		0.0100	0.0100	pH unit				6349227.94	1908858.504	-118.702867	34.23558
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	160.3M	9/22/2011	Gen Prep	DE238	9.1	1	MOIST	MOISTURE	9.1		0.50	0.50	%				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	1625C	9/20/2011	3546	DE238	9.1	1	17829-05-9	N-Nitrosodimethylamine-d6	617				ng/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	1625C	9/20/2011	3546	DE238	9.1	1	62-75-9	N-NITROSODIMETHYLAMINE	36.4	U	18.2	36.4	ng/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	300.0	9/15/2011	METHOD	DE238	9.1	1	14797-55-8	Nitrate-NO3	1.4	J	0.86	1.6	mg/kg	J	J	Z	6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	300.0	9/15/2011	METHOD	DE238	9.1	1	16984-48-8	FLUORIDE	4.4		0.86	1.1	mg/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	314.0	9/10/2011	METHOD	DE238	9.1	1	14797-73-0	PERCHLORATE	33	U	9.9	33.0	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	6010B	9/20/2011	3050B	DE238	9.1	1	7440-42-8	BORON	9.11		0.392	5.45	mg/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	6010B	9/20/2011	3050B	DE238	9.1	1	7440-32-6	TITANIUM	1400		0.0781	1.10	mg/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	6010B	9/16/2011	3050B	DE238	9.1	1	7429-90-5	ALUMINUM	18800		6.59	21.8	mg/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	6010B	9/16/2011	3050B	DE238	9.1	1	7439-89-6	IRON	21800		2.84	21.8	mg/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	6010B	9/16/2011	3050B	DE238	9.1	1	7439-93-2	LITHIUM	25.3		0.68	2.2	mg/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	6010B	9/16/2011	3050B	DE238	9.1	1	7439-95-4	MAGNESIUM	4420		0.479	10.9	mg/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	6010B	9/16/2011	3050B	DE238	9.1	1	7439-96-5	MANGANESE	435		0.0392	0.545	mg/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	6010B	9/16/2011	3050B	DE238	9.1	1	7440-09-7	POTASSIUM	2790		12.3	54.5	mg/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	6010B	9/16/2011	3050B	DE238	9.1	1	7440-23-5	SODIUM	107	J	6.48	109	mg/kg	J	J	Z	6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	6010B	9/16/2011	3050B	DE238	9.1	1	7440-24-6	STRONTIUM	20.7		0.0272	0.545	mg/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	6010B	9/16/2011	3050B	DE238	9.1	1	7440-31-5	TIN	10.9	U	0.349	10.9	mg/kg	J	U	B	6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	6010B	9/16/2011	3050B	DE238	9.1	1	7440-67-7	Zirconium	3.15	J	0.501	5.45	mg/kg	J	J	Z	6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	6010B	9/16/2011	3050B	DE238	9.1	1	7440-70-2	CALCIUM	1950		2.72	21.8	mg/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	6010B	9/16/2011	3050B	DE238	9.1	1	7723-14-0	PHOSPHORUS	256		0.381	10.9	mg/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389728	LL	1613B	8/31/2011	METHOD	DX130	5.1	1	16843-03-6	13C-1,2,3,6,7,8-HXCDF	163				ng/kg				6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389728	LL	1613B	8/31/2011	METHOD	DX130	5.1	1	16843-04-6	13C-1,2,3,7,8,9-HxCDF	161				ng/kg				6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389728	LL	1613B	8/31/2011	METHOD	DX130	5.1	1	16843-05-7	13C-2,3,4,6,7,8-HxCDF	168				ng/kg				6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389728	LL	1613B	8/31/2011	METHOD	DX130	5.1	1	1746-01-6	2,3,7,8-TCDD	0.727	J	0.0748	1.05	ng/kg	J	J	FD, Z	6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389728	LL	1613B	8/31/2011	METHOD	DX130	5.1	1	19408-74-3	1,2,3,7,8,9-HXCDD	20.6	J	0.177	5.26	ng/kg	B	J	FD	6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389728	LL	1613B	8/31/2011	METHOD	DX130	5.1	1	3268-87-9	OCDD	26000	J	0.246	10.5	ng/kg	EB	J	FD	6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389728	LL	1613B	8/31/2011	METHOD	DX130	5.1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	2210	J	0.468	5.26	ng/kg	EB	J	FD	6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389728	LL	1613B	8/31/2011	METHOD	DX130	5.1	1	39001-02-0	OCDF	452	J	0.0709	10.5	ng/kg	B	J	FD, Q	6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389728	LL	1613B	8/31/2011	METHOD	DX130	5.1	1	9001-02-0	13C-OCDF	276				ng/kg				6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389728	LL	1613B	8/31/2011	METHOD	DX130	5.1	1	39227-28-6	1,2,3,4,7,8-HxCDD	7.11	J	0.185	5.26	ng/kg	B	J	FD	6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389728	LL	1613B	8/31/2011	METHOD	DX130	5.1	1	40321-76-4	1,2,3,7,8-PECDD	3.95	J	0.224	5.26	ng/kg	JB	J	FD, Z	6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389728	LL	1613B	8/31/2011	METHOD	DX130	5.1	1	51207-31-9	2,3,7,8-TCDF	8.25	J	0.600	1.05	ng/kg	C	J	FD	6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389728	LL	1613B	8/31/2011	METHOD	DX130	5.1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	19.2		0.195	5.26	ng/kg	B			6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389728	LL	1613B	8/31/2011	METHOD	DX130	5.1	1	57117-31-4	2,3,4,7,8-PECDF	5.56	J	0.222	5.26	ng/kg	B	J	FD	6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389728	LL	1613B	8/31/2011	METHOD	DX130	5.1	1	57117-41-6	1,2,3,7,8-PECDF	23.9		0.240	5.26	ng/kg	B			6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389728	LL	1613B	8/31/2011	METHOD	DX130	5.1	1	57117-44-9	1,2,3,6,7,8-HXCDF	14.1		0.178	5.26	ng/kg	B			6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389728	LL	1613B	8/31/2011	METHOD	DX130	5.1	1	57653-85-7	1,2,3,6,7,8-HXCDD	56.2	J	0.193	5.26	ng/kg	B	J	FD	6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389728	LL	1613B	8/31/2011	METHOD	DX130	5.1	1	60851-34-5	2,3,4,6,7,8-HXCDF	16.7		0.165	5.26	ng/kg	B			6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389728	LL	1613B	8/31/2011	METHOD	DX130	5.1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	214	J	0.165	5.26	ng/kg	B	J	FD, Q	6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389728	LL	1613B	8/31/2011	METHOD	DX130	5.1	1	70648-26-9	1,2,3,4,7,8-HXCDF	17	J	0.187	5.26	ng/kg	B	J	FD	6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389728	LL	1613B	8/31/2011	METHOD	DX130	5.1	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.26	UJ	0.201	5.26	ng/kg	U	UJ	FD	6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389728	LL	1613B	8/31/2011	METHOD	DX130	5.1	1	76523-40-5	13C-2,3,7,8-TCDD	168				ng/kg				6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389728	LL	1613B	8/31/2011	METHOD	DX130	5.1	1	89059-46-1	13C-2,3,7,8-TCDF	162				ng/kg				6348675.16	1909231.822	-118.704705	34.2366
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389731	LL	1613B	8/31/2011	METHOD	DX130	6.3	1	109719-77-9	13C-1,2,3,7,8-PeCDF	186				ng/kg				6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389731	LL	1613B	8/31/2011	METHOD	DX130	6.3	1	109719-79-1	13C-1,2,3,7,8-PeCDD	181				ng/kg				6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389731	LL	1613B	8/31/2011	METHOD	DX130	6.3	1	109719-80-4	13C-1,2,3,4,7,8-HxCDD	170				ng/kg				6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389731	LL	1613B	8/31/2011	METHOD	DX130	6.3	1	109719-81-5	13C-1,2,3,6,7,8-HxCDD	168				ng/kg				6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389731	LL	1613B	8/31/2011	METHOD	DX130	6.3	1	109719-82-6	13C-1,2,3,7,8,9-HxCDD	173				ng/kg				6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389731	LL	1613B	8/31/2011	METHOD	DX130	6.3	1	109719-83-7	13C-1,2,3,4,6,7,8-HpCDD	167				ng/kg				6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389731	LL	1613B	8/31/2011	METHOD	DX130	6.3	1	109719-84-8	13C-1,2,3,4,6,7,8-HpCDF	209				ng/kg				6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389731	LL	1613B	8/31/2011	METHOD	DX130	6.3	1	109719-94-0	13C-1,2,3,4,7,8,9-HpCDF	141				ng/kg				6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389731	LL	1613B	8/31/2011	METHOD	DX130	6.3	1	114423-97-1	13C-OCDD	316				ng/kg				6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389731	LL	1613B	8/31/2011	METHOD	DX130	6.3	1	114423-98-2	13C-1,2,3,4,7,8-HxCDF	160				ng/kg				6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389731	LL	1613B	8/31/2011	METHOD	DX130	6.3	1	116843-02-8	13C-2,3,4,7,8-PeCDF	173				ng/kg				6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389731	LL	1613B	8/31/2011	METHOD	DX130	6.3	1	116843-03-9	13C-1,2,3,6,7,8-HxCDF	179				ng/kg				6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389731	LL	1613B	8/31/2011	METHOD	DX130	6.3	1	116843-04-0	13C-1,2,3,7,8,9-HxCDF	158				ng/kg				6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389731	LL	1613B	8/31/2011	METHOD	DX130	6.3	1	116843-05-1	13C-2,3,4,6,7,8-HxCDF	167				ng/kg				6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389731	LL	1613B	8/31/2011	METHOD	DX130	6.3	1	1746-01-6	2,3,7,8-TCDD	0.0159	J	0.0142	1.06	ng/kg	J	J	Z	6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389731	LL	1613B	8/31/2011	METHOD	DX130	6.3	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.422	J	0.0314	5.31	ng/kg	JB	J	Z	6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389731	LL	1613B	8/31/2011	METHOD	DX130	6.3	1	3268-87-9	OCDD	39.8		0.0282	10.6	ng/kg	B			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389731	LL	1613B	8/31/2011	METHOD	DX130	6.3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	3.7	J	0.0281	5.31	ng/kg	JB	J	Z	6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389731	LL	1613B	8/31/2011	METHOD	DX130	6.3	1	39001-02-0	OCDF	1.95	J	0.0260	10.6	ng/kg	JB	J	Z	6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389731	LL	1613B	8/31/2011	METHOD	DX130	6.3	1	9001-02-0	13C-OCDF	248				ng/kg				6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389731	LL	1613B	8/31/2011	METHOD	DX130	6.3	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.31	U	0.0318	5.31	ng/kg	JB	U	B	6348794.9	1909274.35	-118.704309	34.23672

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389731	LL	1613B	8/31/2011	METHOD	DX130	6.3	1	40321-76-4	1,2,3,7,8-PECDD	5.31	U	0.0168	5.31	ng/kg	JBQ	U	B	6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389731	LL	1613B	8/31/2011	METHOD	DX130	6.3	1	51207-31-9	2,3,7,8-TCDF	0.0601	J	0.0255	1.06	ng/kg	J	J	Z	6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389731	LL	1613B	8/31/2011	METHOD	DX130	6.3	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.31	U	0.0292	5.31	ng/kg	JB	U	B	6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389731	LL	1613B	8/31/2011	METHOD	DX130	6.3	1	57117-31-4	2,3,4,7,8-PECDF	5.31	U	0.0128	5.31	ng/kg	JB	U	B	6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389731	LL	1613B	8/31/2011	METHOD	DX130	6.3	1	57117-41-6	1,2,3,7,8-PECDF	0.146	J	0.0130	5.31	ng/kg	JB	J	Z	6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389731	LL	1613B	8/31/2011	METHOD	DX130	6.3	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.155	J	0.0238	5.31	ng/kg	JB	J	Z	6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389731	LL	1613B	8/31/2011	METHOD	DX130	6.3	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.439	J	0.0333	5.31	ng/kg	JB	J	Z	6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389731	LL	1613B	8/31/2011	METHOD	DX130	6.3	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.31	U	0.0237	5.31	ng/kg	JB	U	B	6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389731	LL	1613B	8/31/2011	METHOD	DX130	6.3	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	1.01	J	0.0184	5.31	ng/kg	JB	J	Z	6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389731	LL	1613B	8/31/2011	METHOD	DX130	6.3	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.31	U	0.0266	5.31	ng/kg	JB	U	B	6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389731	LL	1613B	8/31/2011	METHOD	DX130	6.3	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.158	J	0.0284	5.31	ng/kg	JB	J	Z	6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389731	LL	1613B	8/31/2011	METHOD	DX130	6.3	1	76523-40-5	13C-2,3,7,8-TCDD	155				ng/kg				6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389731	LL	1613B	8/31/2011	METHOD	DX130	6.3	1	89059-46-1	13C-2,3,7,8-TCDF	149				ng/kg				6348794.9	1909274.35	-118.704309	34.23672
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388751	LL	1613B	8/31/2011	METHOD	DX130	4	1	09719-77-9	13C-1,2,3,7,8-PeCDF	187				ng/kg				6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388751	LL	1613B	8/31/2011	METHOD	DX130	4	1	09719-79-	13C-1,2,3,7,8-PeCDD	183				ng/kg				6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388751	LL	1613B	8/31/2011	METHOD	DX130	4	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	159				ng/kg				6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388751	LL	1613B	8/31/2011	METHOD	DX130	4	1	09719-81-9	13C-1,2,3,6,7,8-HxCDD	159				ng/kg				6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388751	LL	1613B	8/31/2011	METHOD	DX130	4	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	164				ng/kg				6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388751	LL	1613B	8/31/2011	METHOD	DX130	4	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	168				ng/kg				6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388751	LL	1613B	8/31/2011	METHOD	DX130	4	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	185				ng/kg				6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388751	LL	1613B	8/31/2011	METHOD	DX130	4	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	156				ng/kg				6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388751	LL	1613B	8/31/2011	METHOD	DX130	4	1	14423-97-	13C-OCDD	340				ng/kg				6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388751	LL	1613B	8/31/2011	METHOD	DX130	4	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	161				ng/kg				6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388751	LL	1613B	8/31/2011	METHOD	DX130	4	1	16843-02-	13C-2,3,4,7,8-PeCDF	185				ng/kg				6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388751	LL	1613B	8/31/2011	METHOD	DX130	4	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	168				ng/kg				6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388751	LL	1613B	8/31/2011	METHOD	DX130	4	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	157				ng/kg				6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388751	LL	1613B	8/31/2011	METHOD	DX130	4	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	161				ng/kg				6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388751	LL	1613B	8/31/2011	METHOD	DX130	4	1	1746-01-6	2,3,7,8-TCDD	1.03	U	0.0166	1.03	ng/kg	U			6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388751	LL	1613B	8/31/2011	METHOD	DX130	4	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.885	J	0.0781	5.17	ng/kg	JB	J	Z	6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388751	LL	1613B	8/31/2011	METHOD	DX130	4	1	3268-87-9	OCDD	518		0.0447	10.3	ng/kg	B			6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388751	LL	1613B	8/31/2011	METHOD	DX130	4	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	43.5		0.112	5.17	ng/kg	B			6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388751	LL	1613B	8/31/2011	METHOD	DX130	4	1	39001-02-0	OCDF	13.9		0.0248	10.3	ng/kg	B			6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388751	LL	1613B	8/31/2011	METHOD	DX130	4	1	9001-02-0-	13C-OCDF	319				ng/kg				6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388751	LL	1613B	8/31/2011	METHOD	DX130	4	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.525	J	0.0874	5.17	ng/kg	JB	J	Z	6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388751	LL	1613B	8/31/2011	METHOD	DX130	4	1	40321-76-4	1,2,3,7,8-PECDD	0.236	J	0.0353	5.17	ng/kg	JB	J	Z	6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388751	LL	1613B	8/31/2011	METHOD	DX130	4	1	51207-31-9	2,3,7,8-TCDF	0.512	J	0.110	1.03	ng/kg	J	J	Z	6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388751	LL	1613B	8/31/2011	METHOD	DX130	4	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.465	J	0.0493	5.17	ng/kg	JB	J	Z	6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388751	LL	1613B	8/31/2011	METHOD	DX130	4	1	57117-31-4	2,3,4,7,8-PECDF	0.366	J	0.0850	5.17	ng/kg	JB	J	Z	6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388751	LL	1613B	8/31/2011	METHOD	DX130	4	1	57117-41-6	1,2,3,7,8-PECDF	8.46		0.0877	5.17	ng/kg	B			6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388751	LL	1613B	8/31/2011	METHOD	DX130	4	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.314	J	0.0527	5.17	ng/kg	JB	J	Z	6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388751	LL	1613B	8/31/2011	METHOD	DX130	4	1	57653-85-7	1,2,3,6,7,8-HXCDD	1.47	J	0.0857	5.17	ng/kg	JB	J	Z	6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388751	LL	1613B	8/31/2011	METHOD	DX130	4	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.367	J	0.0547	5.17	ng/kg	JB	J	Z	6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388751	LL	1613B	8/31/2011	METHOD	DX130	4	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.72		0.0379	5.17	ng/kg	B			6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388751	LL	1613B	8/31/2011	METHOD	DX130	4	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.635	J	0.0566	5.17	ng/kg	JB	J	Z	6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388751	LL	1613B	8/31/2011	METHOD	DX130	4	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.125	J	0.0601	5.17	ng/kg	JB	J	Z	6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388751	LL	1613B	8/31/2011	METHOD	DX130	4	1	76523-40-5	13C-2,3,7,8-TCDD	162				ng/kg				6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388751	LL	1613B	8/31/2011	METHOD	DX130	4	1	89059-46-1	13C-2,3,7,8-TCDF	162				ng/kg				6348703.99	1909197.592	-118.704608	34.23651
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390970	LL	160.3M	9/16/2011	Gen Prep	DX131	5.3	1	MOIST	MOISTURE	5.3		0.50	0.50	%				6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390970	LL	1613B	9/7/2011	METHOD	DX131	5.3	1	09719-77-9	13C-1,2,3,7,8-PeCDF	175				ng/kg				6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390970	LL	1613B	9/7/2011	METHOD	DX131	5.3	1	09719-79-	13C-1,2,3,7,8-PeCDD	174				ng/kg				6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390970	LL	1613B	9/7/2011	METHOD	DX131	5.3	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	162				ng/kg				6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390970	LL	1613B	9/7/2011	METHOD	DX131	5.3	1	09719-81-9	13C-1,2,3,6,7,8-HxCDD	159				ng/kg				6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390970	LL	1613B	9/7/2011	METHOD	DX131	5.3	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	168				ng/kg				6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390970	LL	1613B	9/7/2011	METHOD	DX131	5.3	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	159				ng/kg				6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390970	LL	1613B	9/7/2011	METHOD	DX131	5.3	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	158				ng/kg				6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390970	LL	1613B	9/7/2011	METHOD	DX131	5.3	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	140				ng/kg				6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390970	LL	1613B	9/7/2011	METHOD	DX131	5.3	1	14423-97-	13C-OCDD	309				ng/kg				6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390970	LL	1613B	9/7/2011	METHOD	DX131	5.3	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	143				ng/kg				6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390970	LL	1613B	9/7/2011	METHOD	DX131	5.3	1	16843-02-	13C-2,3,4,7,8-PeCDF	166				ng/kg				6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390970	LL	1613B	9/7/2011	METHOD	DX131	5.3	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	151				ng/kg				6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390970	LL	1613B	9/7/2011	METHOD	DX131	5.3	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	145				ng/kg				6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390970	LL	1613B	9/7/2011	METHOD	DX131	5.3	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	147				ng/kg				6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390970	LL	1613B	9/7/2011	METHOD	DX131	5.3	1	1746-01-6	2,3,7,8-TCDD	0.0253	J	0.0194	1.05	ng/kg	J	J	Z	6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390970	LL	1613B	9/7/2011	METHOD	DX131	5.3	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.379	J	0.0715	5.23	ng/kg	JB	J	Z	6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390970	LL	1613B	9/7/2011	METHOD	DX131	5.3	1	3268-87-9	OCDD	232		0.0412	10.5	ng/kg	B			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390970	LL	1613B	9/7/2011	METHOD	DX131	5.3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	17.2		0.0875	5.23	ng/kg	B			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390970	LL	1613B	9/7/2011	METHOD	DX131	5.3	1	39001-02-0	OCDF	8.95	J	0.0318	10.5	ng/kg	JB	J	Z	6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390970	LL	1613B	9/7/2011	METHOD	DX131	5.3	1	9001-02-0-	13C-OCDF	271				ng/kg				6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390970	LL	1613B	9/7/2011	METHOD	DX131	5.3	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.283	J	0.0733	5.23	ng/kg	JB	J	Z	6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390970	LL	1613B	9/7/2011	METHOD	DX131	5.3	1	40321-76-4	1,2,3,7,8-PECDD	0.117	J	0.0336	5.23	ng/kg	J	J	Z	6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390970	LL	1613B	9/7/2011	METHOD	DX131	5.3	1	51207-31-9	2,3,7,8-TCDF	0.0506	J	0.0468	1.05	ng/kg	J	J	Z	6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390970	LL	1613B	9/7/2011	METHOD	DX131	5.3	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.446	J	0.0434	5.23	ng/kg	JB	J	Z	6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390970	LL	1613B	9/7/2011	METHOD	DX131	5.3	1	57117-31-4	2,3,4,7,8-PECDF	5.23	U	0.0328	5.23	ng/kg	JB	U	B	6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390970	LL	1613B	9/7/2011	METHOD	DX131	5.3	1	57117-41-6	1,2,3,7,8-PECDF	0.286	J	0.0337	5.23	ng/kg	JB	J	Z	6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390970	LL	1613B	9/7/2011	METHOD	DX131	5.3	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.328	J	0.0520	5.23	ng/kg	JB	J	Z	6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390970	LL	1613B	9/7/2011	METHOD	DX131	5.3	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.61	J	0.0749	5.23	ng/kg	J	J	Z	6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390970	LL	1613B	9/7/2011	METHOD	DX131	5.3	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.23	U	0.0540	5.23	ng/kg	JB	U	B	6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390970	LL	1613B	9/7/2011	METHOD	DX131	5.3	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	4.82	J	0.0363	5.23	ng/kg	JB	J	Z	6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390970	LL	1613B	9/7/2011	METHOD	DX131	5.3	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.559	J	0.0571	5.23	ng/kg	JB	J	Z	6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390970	LL	1613B	9/7/2011	METHOD	DX131	5.3	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.298	J	0.0588	5.23	ng/kg	JB	J	Z	6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390970	LL	1613B	9/7/2011	METHOD	DX131	5.3	1	76523-40-5	13C-2,3,7,8-TCDD	158				ng/kg				6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390970	LL	1613B	9/7/2011	METHOD	DX131	5.3	1	89059-46-1	13C-2,3,7,8-TCDF	149				ng/kg				6348652.13	1909309.863	-118.704783	34.23681

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390971	LL	160.3M	9/16/2011	Gen Prep	DX131	3.6	1	MOIST	MOISTURE	3.6		0.50	0.50	%				6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390971	LL	1613B	9/7/2011	METHOD	DX131	3.6	1	09719-77-9	13C-1,2,3,7,8-PeCDF	168				ng/kg				6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390971	LL	1613B	9/7/2011	METHOD	DX131	3.6	1	09719-79-	13C-1,2,3,7,8-PeCDD	169				ng/kg				6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390971	LL	1613B	9/7/2011	METHOD	DX131	3.6	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	168				ng/kg				6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390971	LL	1613B	9/7/2011	METHOD	DX131	3.6	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	163				ng/kg				6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390971	LL	1613B	9/7/2011	METHOD	DX131	3.6	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	167				ng/kg				6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390971	LL	1613B	9/7/2011	METHOD	DX131	3.6	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	162				ng/kg				6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390971	LL	1613B	9/7/2011	METHOD	DX131	3.6	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	164				ng/kg				6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390971	LL	1613B	9/7/2011	METHOD	DX131	3.6	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	146				ng/kg				6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390971	LL	1613B	9/7/2011	METHOD	DX131	3.6	1	14423-97-	13C-OCDD	302				ng/kg				6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390971	LL	1613B	9/7/2011	METHOD	DX131	3.6	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	150				ng/kg				6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390971	LL	1613B	9/7/2011	METHOD	DX131	3.6	1	16843-02-	13C-2,3,4,7,8-PeCDF	162				ng/kg				6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390971	LL	1613B	9/7/2011	METHOD	DX131	3.6	1	16843-03-	13C-1,2,3,6,7,8-HxCDF	157				ng/kg				6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390971	LL	1613B	9/7/2011	METHOD	DX131	3.6	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	153				ng/kg				6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390971	LL	1613B	9/7/2011	METHOD	DX131	3.6	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	161				ng/kg				6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390971	LL	1613B	9/7/2011	METHOD	DX131	3.6	1	1746-01-6	2,3,7,8-TCDD	1.03	U	0.0170	1.03	ng/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390971	LL	1613B	9/7/2011	METHOD	DX131	3.6	1	19408-74-3	1,2,3,7,8,9-HXCDD	1.01	J	0.0663	5.17	ng/kg	JB	J	Z	6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390971	LL	1613B	9/7/2011	METHOD	DX131	3.6	1	3268-87-9	OCDD	85.7		0.0317	10.3	ng/kg	B			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390971	LL	1613B	9/7/2011	METHOD	DX131	3.6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	24.8		0.0599	5.17	ng/kg	B			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390971	LL	1613B	9/7/2011	METHOD	DX131	3.6	1	39001-02-0	OCDF	8.13	J	0.0288	10.3	ng/kg	JB	J	Z	6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390971	LL	1613B	9/7/2011	METHOD	DX131	3.6	1	9001-02-0-	13C-OCDF	278				ng/kg				6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390971	LL	1613B	9/7/2011	METHOD	DX131	3.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.221	J	0.0697	5.17	ng/kg	JB	J	Z	6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390971	LL	1613B	9/7/2011	METHOD	DX131	3.6	1	40321-76-4	1,2,3,7,8-PECDD	0.0981	J	0.0241	5.17	ng/kg	JQ	J	Z	6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390971	LL	1613B	9/7/2011	METHOD	DX131	3.6	1	51207-31-9	2,3,7,8-TCDF	0.414	J	0.0776	1.03	ng/kg	J	J	Z	6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390971	LL	1613B	9/7/2011	METHOD	DX131	3.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.451	J	0.0440	5.17	ng/kg	JB	J	Z	6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390971	LL	1613B	9/7/2011	METHOD	DX131	3.6	1	57117-31-4	2,3,4,7,8-PECDF	0.452	J	0.0384	5.17	ng/kg	JB	J	Z	6348727.27	1909335.661	-118.704535	34.23689
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	6020	8/30/2011	3050B	DE229	7.4	2	7440-66-6	ZINC	49.6		0.605	3.24	mg/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	7199	9/1/2011	3060A	DE229	7.4	1	18540-29-9	HEXAVALENT CHROMIUM	0.32	J	0.22	1.1	mg/kg	J	J	Z	6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	7471A	8/25/2011	METHOD	DE229	7.4	1	7439-97-6	Mercury	0.101	U	0.0071	0.101	mg/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	8082	9/17/2011	3550B	DE229	7.4	1	11096-82-5	Aroclor 1260	1.8	U	0.42	1.8	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	8082	9/17/2011	3550B	DE229	7.4	1	11097-69-1	Aroclor 1254	1.8	U	0.36	1.8	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	8082	9/17/2011	3550B	DE229	7.4	1	11100-14-4	Aroclor 1268	1.8	U	0.36	1.8	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	8082	9/17/2011	3550B	DE229	7.4	1	11104-28-2	Aroclor 1221	3.5	U	3.5	3.5	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	8082	9/17/2011	3550B	DE229	7.4	1	11126-42-4	Aroclor 5460	3.6	U	1.1	3.6	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	8082	9/17/2011	3550B	DE229	7.4	1	11141-16-5	Aroclor 1232	1.8	U	0.99	1.8	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	8082	9/17/2011	3550B	DE229	7.4	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	8082	9/17/2011	3550B	DE229	7.4	1	12672-29-6	Aroclor 1248	1.8	U	0.36	1.8	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	8082	9/17/2011	3550B	DE229	7.4	1	12674-11-2	Aroclor 1016	1.8	U	0.43	1.8	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	8270C	9/6/2011	3550B	DE229	7.4	1	2051-24-3	Decachlorobiphenyl	1.1				ug/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	8082	9/17/2011	3550B	DE229	7.4	1	37324-23-5	Aroclor 1262	1.8	U	0.36	1.8	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	8082	9/17/2011	3550B	DE229	7.4	1	53469-21-9	Aroclor 1242	1.8	U	0.52	1.8	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	8082	9/17/2011	3550B	DE229	7.4	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	8082	9/17/2011	3550B	DE229	7.4	1	877-09-8	Tetrachloro-M-Xylene	1.1				ug/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	8270C	9/6/2011	3550B	DE229	7.4	1	100-01-6	4-NITROANILINE	180	U	72	180	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	8270C	9/6/2011	3550B	DE229	7.4	1	100-02-7	4-NITROPHENOL	540	U	180	540	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	8270C	9/6/2011	3550B	DE229	7.4	1	100-51-6	BENZYL ALCOHOL	540	U	180	540	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	8270C	9/6/2011	3550B	DE229	7.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	8270C	9/6/2011	3550B	DE229	7.4	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	8270C	9/6/2011	3550B	DE229	7.4	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	8270C	9/6/2011	3550B	DE229	7.4	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	8270C	9/6/2011	3550B	DE229	7.4	1	106-47-8	4-CHLOROANILINE	180	U	72	180	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	8270C	9/6/2011	3550B	DE229	7.4	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	8270C	9/6/2011	3550B	DE229	7.4	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	8270C	9/6/2011	3550B	DE229	7.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	8270C	9/6/2011	3550B	DE229	7.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	8270C	9/6/2011	3550B	DE229	7.4	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	8270C	9/6/2011	3550B	DE229	7.4	1	118-79-6	2,4,6-Tribromophenol	6700				ug/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	8270C	9/6/2011	3550B	DE229	7.4	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	8270C	9/6/2011	3550B	DE229	7.4	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	8270C	9/6/2011	3550B	DE229	7.4	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	8270C	9/6/2011	3550B	DE229	7.4	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	8270C	9/6/2011	3550B	DE229	7.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	8270C	9/6/2011	3550B	DE229	7.4	1	13127-88-3	Phenol-D6	5900				ug/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	8270C	9/6/2011	3550B	DE229	7.4	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	8270C	9/6/2011	3550B	DE229	7.4	1	321-60-8	2-Fluorobiphenyl	2900				ug/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	8270C	9/6/2011	3550B	DE229	7.4	1	367-12-4	2-Fluorophenol	6200				ug/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	8270C	9/6/2011	3550B	DE229	7.4	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	8270C	9/6/2011	3550B	DE229	7.4	1	4165-60-0	Nitrobenzene-D5	2800				ug/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	8270C	9/6/2011	3550B	DE229	7.4	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	8270C	9/6/2011	3550B	DE229	7.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	UJ	180	540	ug/kg	U	UJ	L	6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	8270C	9/6/2011	3550B	DE229	7.4	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	8270C	9/6/2011	3550B	DE229	7.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	8270C	9/6/2011	3550B	DE229	7.4	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	8270C	9/6/2011	3550B	DE229	7.4	1	62-53-3	ANILINE	540	U	180	540	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	8270C	9/6/2011	3550B	DE229	7.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	8270C	9/6/2011	3550B	DE229	7.4	1	65-85-0	BENZOIC ACID	540	U	180	540	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	8270C	9/6/2011	3550B	DE229	7.4	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	8270C	9/6/2011	3550B	DE229	7.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	8270C	9/6/2011	3550B	DE229	7.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	540	U	180	540	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	8270C	9/6/2011	3550B	DE229	7.4	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	8270C	9/6/2011	3550B	DE229	7.4	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	8270C	9/6/2011	3550B	DE229	7.4	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	8270C	9/6/2011	3550B	DE229	7.4	1	87-68-3	HEXACHLOROBUTADIENE	180	U	72	180	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	8270C	9/6/2011	3550B	DE229	7.4	1	87-86-5	PENTACHLOROPHENOL	540	U	180	540	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	8270C	9/6/2011	3550B	DE229	7.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	8270C	9/6/2011	3550B	DE229	7.4	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	8270C	9/6/2011	3550B	DE229	7.4	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	8270C	9/6/2011	3550B	DE229	7.4	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	8270C	9/6/2011	3550B	DE229	7.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	8270C	9/6/2011	3550B	DE229	7.4	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	8270C	9/6/2011	3550B	DE229	7.4	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	8270C	9/6/2011	3550B	DE229	7.4	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	8270C	9/6/2011	3550B	DE229	7.4	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	8270C	9/6/2011	3550B	DE229	7.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	8270C	9/6/2011	3550B	DE229	7.4	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	8270C	9/6/2011	3550B	DE229	7.4	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	8270C SIM	9/1/2011	3550B	DE229	7.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.4	19	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	8270C SIM	9/1/2011	3550B	DE229	7.4	1	117-84-0	Di-n-octylphthalate	19	U	6.4	19	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	8270C SIM	9/1/2011	3550B	DE229	7.4	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	8270C SIM	9/1/2011	3550B	DE229	7.4	1	129-00-0	PYRENE	1.8	U	0.71	1.8	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	8270C SIM	9/1/2011	3550B	DE229	7.4	1	131-11-3	Dimethylphthalate	19	U	6.4	19	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	8270C SIM	9/1/2011	3550B	DE229	7.4	1	1718-51-0	Terphenyl - d14	30				ug/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	8270C SIM	9/1/2011	3550B	DE229	7.4	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.71	1.8	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	8270C SIM	9/1/2011	3550B	DE229	7.4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.71	1.8	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	8270C SIM	9/1/2011	3550B	DE229	7.4	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	8270C SIM	9/1/2011	3550B	DE229	7.4	1	206-44-0	FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	8270C SIM	9/1/2011	3550B	DE229	7.4	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	8270C SIM	9/1/2011	3550B	DE229	7.4	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	8270C SIM	9/1/2011	3550B	DE229	7.4	1	218-01-9	CHRYSENE	1.8	U	0.36	1.8	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	8270C SIM	9/1/2011	3550B	DE229	7.4	1	321-60-8	2-Fluorobiphenyl	25				ug/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	8270C SIM	9/1/2011	3550B	DE229	7.4	1	4165-60-0	Nitrobenzene-D5	28				ug/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	8270C SIM	9/1/2011	3550B	DE229	7.4	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.71	1.8	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	8270C SIM	9/1/2011	3550B	DE229	7.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	8270C SIM	9/1/2011	3550B	DE229	7.4	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	8270C SIM	9/1/2011	3550B	DE229	7.4	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.71	1.8	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	8270C SIM	9/1/2011	3550B	DE229	7.4	1	83-32-9	ACENAPHTHENE	1.8	U	0.71	1.8	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	8270C SIM	9/1/2011	3550B	DE229	7.4	1	84-66-2	Diethylphthalate	19	U	6.4	19	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	8270C SIM	9/1/2011	3550B	DE229	7.4	1	84-74-2	Di-n-butylphthalate	19	U	6.4	19	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	8270C SIM	9/1/2011	3550B	DE229	7.4	1	85-01-8	PHENANTHRENE	1.8	U	0.71	1.8	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	8270C SIM	9/1/2011	3550B	DE229	7.4	1	85-68-7	Butylbenzylphthalate	19	U	6.4	19	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	8270C SIM	9/1/2011	3550B	DE229	7.4	1	86-73-7	FLUORENE	1.8	U	0.71	1.8	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	8270C SIM	9/1/2011	3550B	DE229	7.4	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	8270C SIM	9/1/2011	3550B	DE229	7.4	1	91-20-3	NAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	8270C SIM	9/1/2011	3550B	DE229	7.4	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	9045M	8/30/2011	Gen Prep	DE229	7.4	1	pH	PH	6		0.0100	0.0100	pH unit				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	160.3M	9/1/2011	Gen Prep	DE229	10.1	1	MOIST	MOISTURE	10.1		0.50	0.50	%				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	300.0	8/26/2011	METHOD	DE229	10.1	1	16984-48-8	FLUORIDE	1.1	UJ	0.89	1.1	mg/kg	U	UJ	Q	6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	314.0	9/10/2011	METHOD	DE229	10.1	1	14797-73-0	PERCHLORATE	33.4	U	10.0	33.4	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	6010B	9/1/2011	3050B	DE229	10.1	5	7439-89-6	IRON	33600		13.8	106	mg/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	6010B	8/31/2011	3050B	DE229	10.1	1	7429-90-5	ALUMINUM	22600		6.41	21.2	mg/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	6010B	8/31/2011	3050B	DE229	10.1	1	7439-93-2	LITHIUM	31.8		0.66	2.1	mg/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	6010B	8/31/2011	3050B	DE229	10.1	1	7439-95-4	MAGNESIUM	5870		0.466	10.6	mg/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	6010B	8/31/2011	3050B	DE229	10.1	1	7439-96-5	MANGANESE	325		0.0381	0.530	mg/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	6010B	8/31/2011	3050B	DE229	10.1	1	7440-09-7	POTASSIUM	2540		12.0	53.0	mg/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	6010B	8/31/2011	3050B	DE229	10.1	1	7440-23-5	SODIUM	124		6.30	106	mg/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	6010B	8/31/2011	3050B	DE229	10.1	1	7440-24-6	STRONTIUM	25.4		0.0265	0.530	mg/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	6010B	8/31/2011	3050B	DE229	10.1	1	7440-31-5	TIN	10.6	U	0.339	10.6	mg/kg	J	U	B	6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	6010B	8/31/2011	3050B	DE229	10.1	1	7440-32-6	TITANIUM	1230		0.0752	1.06	mg/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	6010B	8/31/2011	3050B	DE229	10.1	1	7440-42-8	BORON	2.07	J	0.381	5.30	mg/kg	J	J	Z	6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	6010B	8/31/2011	3050B	DE229	10.1	1	7440-67-7	Zirconium	1.36	J	0.487	5.30	mg/kg	J	J	Z	6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	6010B	8/31/2011	3050B	DE229	10.1	1	7440-70-2	CALCIUM	2430		2.65	21.2	mg/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	6010B	8/31/2011	3050B	DE229	10.1	1	7723-14-0	PHOSPHORUS	403		0.371	10.6	mg/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	6020	8/30/2011	3050B	DE229	10.1	2	7782-49-2	SELENIUM	0.079	J	0.0614	0.424	mg/kg	J	J	E, Z	6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	6020	8/30/2011	3050B	DE229	10.1	2	7439-98-7	MOLYBDENUM	0.813		0.0530	0.106	mg/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	6020	8/30/2011	3050B	DE229	10.1	2	7440-39-3	BARIUM	95.2		0.112	0.424	mg/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	6020	8/30/2011	3050B	DE229	10.1	2	7439-92-1	LEAD	9.52	J	0.0108	0.212	mg/kg		J	Q, E	6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	6020	8/30/2011	3050B	DE229	10.1	2	7440-02-0	NICKEL	16.6	J	0.106	0.424	mg/kg		J	Q	6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	6020	8/30/2011	3050B	DE229	10.1	2	7440-22-4	SILVER	0.0751	J	0.0150	0.106	mg/kg	J	J	Z	6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	6020	8/30/2011	3050B	DE229	10.1	2	7440-28-0	THALLIUM	0.285		0.0318	0.106	mg/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	6020	8/30/2011	3050B	DE229	10.1	2	7440-36-0	ANTIMONY	0.212	R	0.0784	0.212	mg/kg	U	R	Q, E	6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	6020	8/30/2011	3050B	DE229	10.1	2	7440-38-2	Arsenic	9.55	J	0.0848	0.424	mg/kg		J	E, Q	6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	6020	8/30/2011	3050B	DE229	10.1	2	7440-41-7	BERYLLIUM	1.17		0.0170	0.106	mg/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	6020	8/30/2011	3050B	DE229	10.1	2	7440-43-9	CADMIUM	0.106	U	0.0466	0.106	mg/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	6020	8/30/2011	3050B	DE229	10.1	2	7440-47-3	CHROMIUM	29.8		0.127	0.424	mg/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	6020	8/30/2011	3050B	DE229	10.1	2	7440-48-4	COBALT	7.67	J	0.0212	0.106	mg/kg		J	E	6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	6020	8/30/2011	3050B	DE229	10.1	2	7440-50-8	COPPER	12.9	J	0.0848	0.424	mg/kg		J	Q	6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	6020	8/30/2011	3050B	DE229	10.1	2	7440-62-2	VANADIUM	62.3		0.0233	0.106	mg/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	6020	8/30/2011	3050B	DE229	10.1	2	7440-66-6	ZINC	50.2		0.593	3.18	mg/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	6850	9/12/2011	METHOD	DE229	10.1	1	14797-73-0	PERCHLORATE	5.6	U	2.3	5.6	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	7199	9/1/2011	3060A	DE229	10.1	1	18540-29-9	HEXAVALENT CHROMIUM	0.51	J	0.22	1.1	mg/kg	J	J	Z	6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	7471A	8/25/2011	METHOD	DE229	10.1	1	7439-97-6	Mercury	0.105	U	0.0074	0.105	mg/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	8082	9/17/2011	3550B	DE229	10.1	1	11096-82-5	Aroclor 1260	1.9	U	0.43	1.9	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	8082	9/17/2011	3550B	DE229	10.1	1	11097-69-1	Aroclor 1254	1.9	U	0.37	1.9	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	8082	9/17/2011	3550B	DE229	10.1	1	11100-14-4	Aroclor 1268	1.9	U	0.37	1.9	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	8082	9/17/2011	3550B	DE229	10.1	1	11104-28-2	Aroclor 1221	3.6	U	3.6	3.6	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	8082	9/17/2011	3550B	DE229	10.1	1	11126-42-4	Aroclor 5460	3.7	U	1.1	3.7	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	8082	9/17/2011	3550B	DE229	10.1	1	11141-16-5	Aroclor 1232	1.9	U	1.0	1.9	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	8082	9/17/2011	3550B	DE229	10.1	1	12642-23-8	Aroclor 5442	3.7	U	1.1	3.7	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	8082	9/17/2011	3550B	DE229	10.1	1	12672-29-6	Aroclor 1248	1.9	U	0.37	1.9	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	8082	9/17/2011	3550B	DE229	10.1	1	12674-11-2	Aroclor 1016	1.9	U	0.44	1.9	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	8082	9/17/2011	3550B	DE229	10.1	1	2051-24-3	Decachlorobiphenyl	1.1				ug/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	8082	9/17/2011	3550B	DE229	10.1	1	37324-23-5	Aroclor 1262	1.9	U	0.37	1.9	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	8082	9/17/2011	3550B	DE229	10.1	1	53469-21-9	Aroclor 1242	1.9	U	0.53	1.9	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	8082	9/17/2011	3550B	DE229	10.1	1	63496-31-1	Aroclor 5432	3.7	U	1.1	3.7	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	8082	9/17/2011	3550B	DE229	10.1	1	877-09-8	Tetrachloro-M-Xylene	1				ug/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	8270C	9/6/2011	3550B	DE229	10.1	1	100-01-6	4-NITROANILINE	180	U	74	180	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	8270C	9/6/2011	3550B	DE229	10.1	1	100-02-7	4-NITROPHENOL	550	U	180	550	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	8270C	9/6/2011	3550B	DE229	10.1	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8270C	8/16/2011	3550B	DE207	1.1	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8270C	8/16/2011	3550B	DE207	1.1	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8270C SIM	8/8/2011	3550B	DE207	1.1	1	117-84-0	Di-n-octylphthalate	18	U	6.1	18	ug/kg	U			6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8270C SIM	8/8/2011	3550B	DE207	1.1	1	120-12-7	ANTHRACENE	1.7	U	0.34	1.7	ug/kg	U			6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8270C SIM	8/8/2011	3550B	DE207	1.1	1	129-00-0	PYRENE	2.1		0.67	1.7	ug/kg				6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8270C SIM	8/8/2011	3550B	DE207	1.1	1	131-11-3	Dimethylphthalate	18	U	6.1	18	ug/kg	U			6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8270C SIM	8/8/2011	3550B	DE207	1.1	1	1718-51-0	Terphenyl - d14	32				ug/kg				6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8270C SIM	8/8/2011	3550B	DE207	1.1	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.67	1.7	ug/kg	U			6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8270C SIM	8/8/2011	3550B	DE207	1.1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.67	1.7	ug/kg	U			6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8270C SIM	8/8/2011	3550B	DE207	1.1	1	205-99-2	BENZO(B)FLUORANTHENE	1.2	J	0.67	1.7	ug/kg	J	J	Z	6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8270C SIM	8/8/2011	3550B	DE207	1.1	1	206-44-0	FLUORANTHENE	2.4		0.67	1.7	ug/kg				6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8270C SIM	8/8/2011	3550B	DE207	1.1	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.67	1.7	ug/kg	U			6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8270C SIM	8/8/2011	3550B	DE207	1.1	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8270C SIM	8/8/2011	3550B	DE207	1.1	1	218-01-9	CHRYSENE	1.5	J	0.34	1.7	ug/kg	J	J	Z	6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8270C SIM	8/8/2011	3550B	DE207	1.1	1	321-60-8	2-Fluorobiphenyl	30				ug/kg				6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8270C SIM	8/8/2011	3550B	DE207	1.1	1	4165-60-0	Nitrobenzene-D5	34				ug/kg				6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8270C SIM	8/8/2011	3550B	DE207	1.1	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.67	1.7	ug/kg	U			6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8270C SIM	8/8/2011	3550B	DE207	1.1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.67	1.7	ug/kg	U			6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8270C SIM	8/8/2011	3550B	DE207	1.1	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.67	1.7	ug/kg	U			6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8270C SIM	8/8/2011	3550B	DE207	1.1	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.67	1.7	ug/kg	U			6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8270C SIM	8/8/2011	3550B	DE207	1.1	1	83-32-9	ACENAPHTHENE	1.7	U	0.67	1.7	ug/kg	U			6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8270C SIM	8/8/2011	3550B	DE207	1.1	1	84-66-2	Diethylphthalate	18	U	6.1	18	ug/kg	U			6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8270C SIM	8/8/2011	3550B	DE207	1.1	1	84-74-2	Di-n-butylphthalate	18	U	6.1	18	ug/kg	U			6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8270C SIM	8/8/2011	3550B	DE207	1.1	1	85-01-8	PHENANTHRENE	1.4	J	0.67	1.7	ug/kg	J	J	Z	6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8270C SIM	8/8/2011	3550B	DE207	1.1	1	85-68-7	Butylbenzylphthalate	18	U	6.1	18	ug/kg	U			6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8270C SIM	8/8/2011	3550B	DE207	1.1	1	86-73-7	FLUORENE	1.7	U	0.67	1.7	ug/kg	U			6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8270C SIM	8/8/2011	3550B	DE207	1.1	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8270C SIM	8/8/2011	3550B	DE207	1.1	1	91-20-3	NAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8270C SIM	8/8/2011	3550B	DE207	1.1	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	9045M	8/2/2011	Gen Prep	DE207	1.1	1	pH	PH	6.55		0.0100	0.0100	pH unit				6349245.98	1908433.797	-118.702798	34.23442
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	160.3M	7/29/2011	Gen Prep	DE207	0.88	1	MOIST	MOISTURE	0.88		0.50	0.50	%				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	300.0	8/4/2011	METHOD	DE207	0.88	1	16984-48-8	FLUORIDE	1.4		0.82	1.0	mg/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	314.0	7/31/2011	METHOD	DE207	0.88	1	14797-73-0	PERCHLORATE	30.3	U	9.1	30.3	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	6010B	8/3/2011	3050B	DE207	0.88	1	7440-42-8	BORON	5.04	U	0.363	5.04	mg/kg	J	U	B	6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	6010B	8/4/2011	3050B	DE207	0.88	1	7440-32-6	TITANIUM	772		0.0702	0.989	mg/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	6010B	8/3/2011	3050B	DE207	0.88	1	7429-90-5	ALUMINUM	11900		6.10	20.2	mg/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	6010B	8/3/2011	3050B	DE207	0.88	1	7439-89-6	IRON	18200		2.63	20.2	mg/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	6010B	8/3/2011	3050B	DE207	0.88	1	7439-93-2	LITHIUM	11.6		0.63	2.0	mg/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	6010B	8/3/2011	3050B	DE207	0.88	1	7439-95-4	MAGNESIUM	3460		0.444	10.1	mg/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	6010B	8/3/2011	3050B	DE207	0.88	1	7439-96-5	MANGANESE	251		0.0363	0.504	mg/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	6010B	8/3/2011	3050B	DE207	0.88	1	7440-09-7	POTASSIUM	2640		11.4	50.4	mg/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	6010B	8/3/2011	3050B	DE207	0.88	1	7440-23-5	SODIUM	157		6.00	101	mg/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	6010B	8/3/2011	3050B	DE207	0.88	1	7440-24-6	STRONTIUM	48		0.0252	0.504	mg/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	6010B	8/3/2011	3050B	DE207	0.88	1	7440-31-5	TIN	10.1	U	0.323	10.1	mg/kg	J	U	B	6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	6010B	8/3/2011	3050B	DE207	0.88	1	7440-67-7	Zirconium	11.6		0.464	5.04	mg/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	6010B	8/3/2011	3050B	DE207	0.88	1	7440-70-2	CALCIUM	3050		2.52	20.2	mg/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	6010B	8/3/2011	3050B	DE207	0.88	1	7723-14-0	PHOSPHORUS	457	J	0.353	10.1	mg/kg		J	Q	6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	6020	8/2/2011	3050B	DE207	0.88	5	7440-66-6	ZINC	150	J	1.37	7.35	mg/kg		J	E, A	6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	6020	8/2/2011	3050B	DE207	0.88	2	7782-49-2	SELENIUM	0.0812	J	0.0568	0.392	mg/kg	J	J	Z	6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	6020	8/2/2011	3050B	DE207	0.88	2	7439-98-7	MOLYBDENUM	0.793	J	0.0490	0.0979	mg/kg		J	E	6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	6020	8/2/2011	3050B	DE207	0.88	2	7440-39-3	BARIUM	164	J	0.104	0.392	mg/kg		J	E, A	6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	6020	8/2/2011	3050B	DE207	0.88	2	7439-92-1	LEAD	10.5	J	0.010	0.196	mg/kg		J	E, A	6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	6020	8/2/2011	3050B	DE207	0.88	2	7440-02-0	NICKEL	15.2	J	0.0979	0.392	mg/kg		J	E, A	6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	6020	8/2/2011	3050B	DE207	0.88	2	7440-22-4	SILVER	0.0339	J	0.0139	0.0979	mg/kg	J	J	E, Q, Z, A	6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	6020	8/2/2011	3050B	DE207	0.88	2	7440-28-0	THALLIUM	0.259		0.0294	0.0979	mg/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	6020	8/2/2011	3050B	DE207	0.88	2	7440-36-0	ANTIMONY	0.254	J	0.0725	0.196	mg/kg		J	Q	6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	6020	8/2/2011	3050B	DE207	0.88	2	7440-38-2	Arsenic	6.38	J	0.0784	0.392	mg/kg		J	E, Q	6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	6020	8/2/2011	3050B	DE207	0.88	2	7440-41-7	BERYLLIUM	0.514	J	0.0157	0.0979	mg/kg		J	E	6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	6020	8/2/2011	3050B	DE207	0.88	2	7440-43-9	CADMIUM	0.383		0.0431	0.0979	mg/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	6020	8/2/2011	3050B	DE207	0.88	2	7440-47-3	CHROMIUM	19.4	J	0.118	0.392	mg/kg		J	E, Q, A	6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	6020	8/2/2011	3050B	DE207	0.88	2	7440-48-4	COBALT	7.59	J	0.0196	0.0979	mg/kg		J	E, A	6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	6020	8/2/2011	3050B	DE207	0.88	2	7440-50-8	COPPER	13.6	J	0.0784	0.392	mg/kg		J	E, Q, A	6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	6020	8/2/2011	3050B	DE207	0.88	2	7440-62-2	VANADIUM	41.2	J	0.0215	0.0979	mg/kg		J	E, Q, A	6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	7199	8/8/2011	3060A	DE207	0.88	1	18540-29-9	HEXAVALENT CHROMIUM	4		0.20	1.0	mg/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	7471A	8/2/2011	METHOD	DE207	0.88	1	7439-97-6	Mercury	0.0346	J	0.0070	0.0993	mg/kg	J	J	Z	6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8081A	8/31/2011	3550B	DE207	0.88	10	60-57-1	DIELDRIN	9.7		0.67	3.4	ug/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8081A	8/31/2011	3550B	DE207	0.88	10	72-54-8	4,4'-DDD	4.3		0.67	3.4	ug/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8081A	8/31/2011	3550B	DE207	0.88	10	72-55-9	4,4'-DDE	11		0.67	3.4	ug/kg				6348600.21	1908463.673	-118.704935	34.23449

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8081A	9/1/2011	3550B	DE207	0.88	100	50-29-3	4,4'-DDT	110		6.7	34	ug/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8081A	8/31/2011	3550B	DE207	0.88	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.034	0.17	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8081A	8/31/2011	3550B	DE207	0.88	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.067	0.34	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8081A	8/31/2011	3550B	DE207	0.88	1	2051-24-3	Decachlorobiphenyl	0.66				ug/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8081A	8/31/2011	3550B	DE207	0.88	1	2385-85-5	MIREX	0.34	U	0.067	0.34	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8081A	8/31/2011	3550B	DE207	0.88	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8081A	8/31/2011	3550B	DE207	0.88	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8081A	8/31/2011	3550B	DE207	0.88	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8081A	8/31/2011	3550B	DE207	0.88	1	319-86-8	DELTA-BHC	0.17	U	0.036	0.17	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8081A	8/31/2011	3550B	DE207	0.88	1	33213-65-9	ENDOSULFAN II	0.34	U	0.067	0.34	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8081A	8/31/2011	3550B	DE207	0.88	1	53494-70-5	ENDRIN KETONE	0.25	J	0.067	0.34	ug/kg	J	J	Z	6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8081A	8/31/2011	3550B	DE207	0.88	1	57-74-9	Chlordane	5.4		0.81	3.4	ug/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8081A	8/31/2011	3550B	DE207	0.88	1	58-89-9	gamma-BHC (Lindane)	0.084	J	0.034	0.17	ug/kg	J	J	Z	6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8081A	8/31/2011	3550B	DE207	0.88	1	72-20-8	ENDRIN	0.34	U	0.067	0.34	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8081A	8/31/2011	3550B	DE207	0.88	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8081A	8/31/2011	3550B	DE207	0.88	1	7421-93-4	ENDRIN ALDEHYDE	0.34	U	0.067	0.34	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8081A	8/31/2011	3550B	DE207	0.88	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8081A	8/31/2011	3550B	DE207	0.88	1	8001-35-2	TOXAPHENE	6.7	U	2.2	6.7	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8081A	8/31/2011	3550B	DE207	0.88	1	877-09-8	Tetrachloro-M-Xylene	0.78				ug/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8081A	8/31/2011	3550B	DE207	0.88	1	959-98-8	ENDOSULFAN I	0.17	U	0.044	0.17	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8082	8/5/2011	3550B	DE207	0.88	1	11096-82-5	Aroclor 1260	1.7	U	0.39	1.7	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8082	8/5/2011	3550B	DE207	0.88	1	11097-69-1	Aroclor 1254	0.74	J	0.33	1.7	ug/kg	J	J	Z	6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8082	8/5/2011	3550B	DE207	0.88	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8082	8/5/2011	3550B	DE207	0.88	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8082	8/5/2011	3550B	DE207	0.88	1	11126-42-4	Aroclor 5460	3.3	U	1.0	3.3	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8082	8/5/2011	3550B	DE207	0.88	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8082	8/5/2011	3550B	DE207	0.88	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8082	8/5/2011	3550B	DE207	0.88	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8082	8/5/2011	3550B	DE207	0.88	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8082	8/5/2011	3550B	DE207	0.88	1	2051-24-3	Decachlorobiphenyl	0.96				ug/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8082	8/5/2011	3550B	DE207	0.88	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8082	8/5/2011	3550B	DE207	0.88	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8082	8/5/2011	3550B	DE207	0.88	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8082	8/5/2011	3550B	DE207	0.88	1	877-09-8	Tetrachloro-M-Xylene	1.1				ug/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8151A	8/5/2011	3550B	DE207	0.88	1	120-36-5	DICHLOROPROP	1.7	U	0.80	1.7	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8151A	8/5/2011	3550B	DE207	0.88	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8151A	8/5/2011	3550B	DE207	0.88	1	19719-28-9	DCAA	5.7				ug/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8151A	8/5/2011	3550B	DE207	0.88	1	75-99-0	DALAPON	9	U	4.4	9.0	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8151A	8/5/2011	3550B	DE207	0.88	1	88-85-7	DINOSEB	2.4	U	0.80	2.4	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8151A	8/5/2011	3550B	DE207	0.88	1	93-65-2	MCPP	250	U	75	250	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8151A	8/5/2011	3550B	DE207	0.88	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.075	0.17	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8151A	8/5/2011	3550B	DE207	0.88	1	93-76-5	2,4,5-T	0.17	U	0.082	0.17	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8151A	8/5/2011	3550B	DE207	0.88	1	94-74-6	MCPA	250	U	76	250	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8151A	8/5/2011	3550B	DE207	0.88	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8151A	8/5/2011	3550B	DE207	0.88	1	94-82-6	2,4-DB	1.7	U	1.6	1.7	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8270C	8/16/2011	3550B	DE207	0.88	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8270C	8/16/2011	3550B	DE207	0.88	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8270C	8/16/2011	3550B	DE207	0.88	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8270C	8/16/2011	3550B	DE207	0.88	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8270C	8/16/2011	3550B	DE207	0.88	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8270C	8/16/2011	3550B	DE207	0.88	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8270C	8/16/2011	3550B	DE207	0.88	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8270C	8/16/2011	3550B	DE207	0.88	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8270C	8/16/2011	3550B	DE207	0.88	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8270C	8/16/2011	3550B	DE207	0.88	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8270C	8/16/2011	3550B	DE207	0.88	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8270C	8/16/2011	3550B	DE207	0.88	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8270C	8/16/2011	3550B	DE207	0.88	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8270C	8/16/2011	3550B	DE207	0.88	1	118-79-6	2,4,6-Tribromophenol	5700				ug/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8270C	8/16/2011	3550B	DE207	0.88	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8270C	8/16/2011	3550B	DE207	0.88	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8270C	8/16/2011	3550B	DE207	0.88	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8270C	8/16/2011	3550B	DE207	0.88	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8270C	8/16/2011	3550B	DE207	0.88	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8270C	8/16/2011	3550B	DE207	0.88	1	13127-88-3	Phenol-D6	6200				ug/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8270C	8/16/2011	3550B	DE207	0.88	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8270C	8/16/2011	3550B	DE207	0.88	1	1718-51-0	Terphenyl - d14	2700				ug/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8270C	8/16/2011	3550B	DE207	0.88	1	321-60-8	2-Fluorobiphenyl	2900				ug/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8270C	8/16/2011	3550B	DE207	0.88	1	367-12-4	2-Fluorophenol	5700				ug/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8270C	8/16/2011	3550B	DE207	0.88	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8270C	8/16/2011	3550B	DE207	0.88	1	4165-60-0	Nitrobenzene-D5	2900				ug/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8270C	8/16/2011	3550B	DE207	0.88	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8270C	8/16/2011	3550B	DE207	0.88	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8270C	8/16/2011	3550B	DE207	0.88	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8270C	8/16/2011	3550B	DE207	0.88	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8270C	8/16/2011	3550B	DE207	0.88	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8270C	8/16/2011	3550B	DE207	0.88	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8270C	8/16/2011	3550B	DE207	0.88	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8270C	8/16/2011	3550B	DE207	0.88	1	65-85-0	BENZOIC ACID	500	U	170	500	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8270C	8/16/2011	3550B	DE207	0.88	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8270C	8/16/2011	3550B	DE207	0.88	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8270C	8/16/2011	3550B	DE207	0.88	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8270C	8/16/2011	3550B	DE207	0.88	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8270C	8/16/2011	3550B	DE207	0.88	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8015B	9/9/2011	3550B	DE234	3.6	1	92-94-4	p-Terphenyl	3.6	U	1.6	3.6	mg/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8015B	9/9/2011	3550B	DE234	3.6	1	93952-07-9	n-Triacontane-d62	0.32				mg/kg				6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8015B	9/1/2011	METHOD	DE234	3.6	1	64-17-5	ETHANOL	520	U	100	520	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8015B	9/1/2011	METHOD	DE234	3.6	1	67-56-1	METHANOL	520	U	100	520	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8015B	9/1/2011	METHOD	DE234	3.6	1	67-63-0	Isopropanol	520	U	100	520	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8015B	9/1/2011	METHOD	DE234	3.6	1	67-64-1	ACETONE	2600				ug/kg				6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8015M	9/1/2011	5035	DE234	3.6	27.53	98-08-8	Trifluorotoluene	0.7				mg/kg				6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8015M	9/1/2011	5035	DE234	3.6	27.53	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.1	U	0.2	1.1	mg/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8015M	9/10/2011	3550B	DE234	3.6	20	108-90-7	Chlorobenzene	0				mg/kg				6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8015M	9/10/2011	3550B	DE234	3.6	20	84-15-1	O-TERPHENYL	0.089				mg/kg				6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8015M	9/10/2011	3550B	DE234	3.6	20	PHCC12C14	EFH (C12-C14)	25	U	8.3	25	mg/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8015M	9/10/2011	3550B	DE234	3.6	20	PHCC15C20	EFH (C15-C20)	25	U	8.3	25	mg/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8015M	9/10/2011	3550B	DE234	3.6	20	PHCC21C30	EFH (C21-C30)	93		8.3	25	mg/kg				6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8015M	9/10/2011	3550B	DE234	3.6	20	PHCC30C40	EFH (C30-C40)	240		8.3	25	mg/kg				6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8015M	9/10/2011	3550B	DE234	3.6	20	PHCC8C11	EFH (C8-C11)	25	U	8.3	25	mg/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8015M	8/31/2011	METHOD	DE234	3.6	1	107-21-1	ETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8015M	8/31/2011	METHOD	DE234	3.6	1	110-63-4	TETRAMETHYLENE GLYCOL	170				mg/kg				6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8015M	8/31/2011	METHOD	DE234	3.6	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8015M	8/31/2011	METHOD	DE234	3.6	1	57-55-6	Propylene glycol	10	U	5.2	10	mg/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8082	9/21/2011	3550B	DE234	3.6	1	11096-82-5	Aroclor 1260	5.4		0.40	1.8	ug/kg				6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8082	9/21/2011	3550B	DE234	3.6	1	11097-69-1	Aroclor 1254	7		0.34	1.8	ug/kg				6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8082	9/21/2011	3550B	DE234	3.6	1	11100-14-4	Aroclor 1268	1.8	U	0.34	1.8	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8082	9/21/2011	3550B	DE234	3.6	1	11104-28-2	Aroclor 1221	1.8	U	0.34	1.8	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8082	9/21/2011	3550B	DE234	3.6	1	11126-42-4	Aroclor 5460	13		1.0	3.4	ug/kg				6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8082	9/21/2011	3550B	DE234	3.6	1	11141-16-5	Aroclor 1232	1.8	U	0.34	1.8	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8082	9/21/2011	3550B	DE234	3.6	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8082	9/21/2011	3550B	DE234	3.6	1	12672-29-6	Aroclor 1248	2.1		0.34	1.8	ug/kg				6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8082	9/21/2011	3550B	DE234	3.6	1	12674-11-2	Aroclor 1016	1.8	U	0.34	1.8	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8082	9/21/2011	3550B	DE234	3.6	1	2051-24-3	Decachlorobiphenyl	0.97				ug/kg				6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8082	9/21/2011	3550B	DE234	3.6	1	37324-23-5	Aroclor 1262	1.8	U	0.34	1.8	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8082	9/21/2011	3550B	DE234	3.6	1	53469-21-9	Aroclor 1242	1.8	U	0.34	1.8	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8082	9/21/2011	3550B	DE234	3.6	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8082	9/21/2011	3550B	DE234	3.6	1	877-09-8	Tetrachloro-M-Xylene	0.77				ug/kg				6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8270C	9/10/2011	3550B	DE234	3.6	1	100-01-6	4-NITROANILINE	170	U	69	170	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8270C	9/10/2011	3550B	DE234	3.6	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8270C	9/10/2011	3550B	DE234	3.6	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8270C	9/10/2011	3550B	DE234	3.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8270C	9/10/2011	3550B	DE234	3.6	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	35	170	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8270C	9/10/2011	3550B	DE234	3.6	1	106-44-5	4-METHYLPHENOL	170	U	35	170	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8270C	9/10/2011	3550B	DE234	3.6	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8270C	9/10/2011	3550B	DE234	3.6	1	106-47-8	4-CHLOROANILINE	170	U	69	170	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8270C	9/10/2011	3550B	DE234	3.6	1	108-68-9	3,5-Dimethylphenol	170	U	35	170	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8270C	9/10/2011	3550B	DE234	3.6	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8270C	9/10/2011	3550B	DE234	3.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8270C	9/10/2011	3550B	DE234	3.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8270C	9/10/2011	3550B	DE234	3.6	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8270C	9/10/2011	3550B	DE234	3.6	1	118-79-6	2,4,6-Tribromophenol	5600				ug/kg				6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8270C	9/10/2011	3550B	DE234	3.6	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8270C	9/10/2011	3550B	DE234	3.6	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8270C	9/10/2011	3550B	DE234	3.6	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8270C	9/10/2011	3550B	DE234	3.6	1	121-14-2	2,4-DINITROTOLUENE	170	U	35	170	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8270C	9/10/2011	3550B	DE234	3.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8270C	9/10/2011	3550B	DE234	3.6	1	129-00-0	PYRENE	17	J	17	170	ug/kg	J	J	Z	6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8270C	9/10/2011	3550B	DE234	3.6	1	13127-88-3	Phenol-D6	5600				ug/kg				6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8270C	9/10/2011	3550B	DE234	3.6	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8270C	9/10/2011	3550B	DE234	3.6	1	1718-51-0	Terphenyl - d14	2600				ug/kg				6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8270C	9/10/2011	3550B	DE234	3.6	1	218-01-9	CHRYSENE	18	J	17	170	ug/kg	J	J	Z	6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8270C	9/10/2011	3550B	DE234	3.6	1	321-60-8	2-Fluorobiphenyl	2700				ug/kg				6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8270C	9/10/2011	3550B	DE234	3.6	1	367-12-4	2-Fluorophenol	5400				ug/kg				6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8270C	9/10/2011	3550B	DE234	3.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8270C	9/10/2011	3550B	DE234	3.6	1	4165-60-0	Nitrobenzene-D5	2600				ug/kg				6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8270C	9/10/2011	3550B	DE234	3.6	1	51-28-5	2,4-DINITROPHENOL	1000	U	350	1000	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8270C	9/10/2011	3550B	DE234	3.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	U	170	520	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8270C	9/10/2011	3550B	DE234	3.6	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8270C	9/10/2011	3550B	DE234	3.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	35	170	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8270C	9/10/2011	3550B	DE234	3.6	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8270C	9/10/2011	3550B	DE234	3.6	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8270C	9/10/2011	3550B	DE234	3.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8270C	9/10/2011	3550B	DE234	3.6	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8270C	9/10/2011	3550B	DE234	3.6	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8270C	9/10/2011	3550B	DE234	3.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	35	170	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8270C	9/10/2011	3550B	DE234	3.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8270C	9/10/2011	3550B	DE234	3.6	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8270C	9/10/2011	3550B	DE234	3.6	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8270C	9/10/2011	3550B	DE234	3.6	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8270C	9/10/2011	3550B	DE234	3.6	1	87-68-3	HEXACHLOROBUTADIENE	170	U	69	170	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8270C	9/10/2011	3550B	DE234	3.6	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8270C	9/10/2011	3550B	DE234	3.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8270C	9/10/2011	3550B	DE234	3.6	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8270C	9/10/2011	3550B	DE234	3.6	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8270C	9/10/2011	3550B	DE234	3.6	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8270C	9/10/2011	3550B	DE234	3.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	100	350	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8270C	9/10/2011	3550B	DE234	3.6	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8270C	9/10/2011	3550B	DE234	3.6	1	95-48-7	2-METHYLPHENOL	170	U	35	170	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8270C	9/10/2011	3550B	DE234	3.6	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8270C	9/10/2011	3550B	DE234	3.6	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8270C	9/10/2011	3550B	DE234	3.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8270C	9/10/2011	3550B	DE234	3.6	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8270C	9/10/2011	3550B	DE234	3.6	1	99-09-2	3-NITROANILINE	170	U	35	170	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8270C SIM	9/10/2011	3550B	DE234	3.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	12	J	6.2	19	ug/kg	J	J	L, Z	6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8270C SIM	9/10/2011	3550B	DE234	3.6	1	117-84-0	Di-n-octylphthalate	19	U	6.2	19	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8270C SIM	9/10/2011	3550B	DE234	3.6	1	120-12-7	ANTHRACENE	0.46	J	0.34	1.7	ug/kg	J	J	Z	6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8270C SIM	9/10/2011	3550B	DE234	3.6	1	131-11-3	Dimethylphthalate	19	U	6.2	19	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8270C SIM	9/10/2011	3550B	DE234	3.6	1	1718-51-0	Terphenyl - d14	34				ug/kg				6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8270C SIM	9/10/2011	3550B	DE234	3.6	1	191-24-2	BENZO(G,H,I)PERYLENE	3		0.69	1.7	ug/kg				6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8270C SIM	9/10/2011	3550B	DE234	3.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	J	0.69	1.7	ug/kg		J	L	6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8270C SIM	9/10/2011	3550B	DE234	3.6	1	205-99-2	BENZO(B)FLUORANTHENE	10	J	0.69	1.7	ug/kg		J	L	6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8270C SIM	9/10/2011	3550B	DE234	3.6	1	206-44-0	FLUORANTHENE	7.1		0.69	1.7	ug/kg				6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8270C SIM	9/10/2011	3550B	DE234	3.6	1	207-08-9	BENZO(K)FLUORANTHENE	3.8		0.69	1.7	ug/kg				6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8270C SIM	9/10/2011	3550B	DE234	3.6	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8270C SIM	9/10/2011	3550B	DE234	3.6	1	321-60-8	2-Fluorobiphenyl	33				ug/kg				6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8270C SIM	9/10/2011	3550B	DE234	3.6	1	4165-60-0	Nitrobenzene-D5	39				ug/kg				6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8270C SIM	9/10/2011	3550B	DE234	3.6	1	50-32-8	BENZO(A)PYRENE	4.6	J	0.69	1.7	ug/kg		J	L	6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8270C SIM	9/10/2011	3550B	DE234	3.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	0.93	J	0.69	1.7	ug/kg	J	J	Z	6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8270C SIM	9/10/2011	3550B	DE234	3.6	1	56-55-3	BENZO(A)ANTHRACENE	3.7		0.69	1.7	ug/kg				6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8270C SIM	9/10/2011	3550B	DE234	3.6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.69	1.7	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8270C SIM	9/10/2011	3550B	DE234	3.6	1	83-32-9	ACENAPHTHENE	1.7	U	0.69	1.7	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8270C SIM	9/10/2011	3550B	DE234	3.6	1	84-66-2	Diethylphthalate	19	U	6.2	19	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8270C SIM	9/10/2011	3550B	DE234	3.6	1	84-74-2	Di-n-butylphthalate	19	U	6.2	19	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8270C SIM	9/10/2011	3550B	DE234	3.6	1	85-01-8	PHENANTHRENE	2		0.69	1.7	ug/kg				6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8270C SIM	9/10/2011	3550B	DE234	3.6	1	85-68-7	Butylbenzylphthalate	19	U	6.2	19	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8270C SIM	9/10/2011	3550B	DE234	3.6	1	86-73-7	FLUORENE	1.7	U	0.69	1.7	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8270C SIM	9/10/2011	3550B	DE234	3.6	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8270C SIM	9/10/2011	3550B	DE234	3.6	1	91-20-3	NAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8270C SIM	9/10/2011	3550B	DE234	3.6	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8315A	9/1/2011	METHOD	DE234	3.6	1	123-72-8	Butyraldehyde	4000				ug/kg				6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8315A	9/1/2011	METHOD	DE234	3.6	1	50-00-0	FORMALDEHYDE	1600	U	620	1600	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8330A	9/10/2011	8330	DE234	3.6	1	118-96-7	2,4,6-TRINITROTOLUENE	120	U	41	120	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8330A	9/10/2011	8330	DE234	3.6	1	121-14-2	2,4-DINITROTOLUENE	120	U	41	120	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8330A	9/10/2011	8330	DE234	3.6	1	121-82-4	RDX	120	U	52	120	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8330A	9/10/2011	8330	DE234	3.6	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	120	U	62	120	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8330A	9/10/2011	8330	DE234	3.6	1	2691-41-0	HMX	310	U	100	310	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8330A	9/10/2011	8330	DE234	3.6	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	120	U	41	120	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8330A	9/10/2011	8330	DE234	3.6	1	479-45-8	Tetryl	120	U	63	120	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8330A	9/10/2011	8330	DE234	3.6	1	55-63-0	Nitroglycerin	2500	U	830	2500	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8330A	9/10/2011	8330	DE234	3.6	1	59229-75-3	2,6-Diamino-4-nitrotoluene	250	U	83	250	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8330A	9/10/2011	8330	DE234	3.6	1	606-20-2	2,6-DINITROTOLUENE	120	U	41	120	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8330A	9/10/2011	8330	DE234	3.6	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	250	U	83	250	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8330A	9/10/2011	8330	DE234	3.6	1	78-11-5	PETN	2500	U	830	2500	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8330A	9/10/2011	8330	DE234	3.6	1	81-20-9	2-NITRO-M-XYLENE	2100				ug/kg				6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8330A	9/10/2011	8330	DE234	3.6	1	88-72-2	2-NITROTOLUENE	120	U	83	120	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8330A	9/10/2011	8330	DE234	3.6	1	98-95-3	NITROBENZENE	120	U	41	120	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8330A	9/10/2011	8330	DE234	3.6	1	99-08-1	3-NITROTOLUENE	120	U	100	120	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8330A	9/10/2011	8330	DE234	3.6	1	99-35-4	1,3,5-Trinitrobenzene	120	U	41	120	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8330A	9/10/2011	8330	DE234	3.6	1	99-65-0	1,3-DINITROBENZENE	120	U	41	120	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8330A	9/10/2011	8330	DE234	3.6	1	99-99-0	4-NITROTOLUENE	120	U	83	120	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	9012B	9/1/2011	METHOD	DE234	3.6	1	57-12-5	CYANIDE	0.52	U	0.19	0.52	mg/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	9045M	9/2/2011	Gen Prep	DE234	3.6	1	PH	PH	6.86		0.0100	0.0100	pH unit				6348727.27	1909335.661	-118.704535	34.23689
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	1625C	9/14/2011	3546	DE234	7.8	1	17829-05-9	N-Nitrosodimethylamine-d6	1100				ng/kg				6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	1625C	9/14/2011	3546	DE234	7.8	1	62-75-9	N-NITROSODIMETHYLAMINE	36.2	U	18.1	36.2	ng/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	300.0	9/1/2011	METHOD	DE234	7.8	1	14797-55-8	Nitrate-NO3	2.1		0.87	1.6	mg/kg				6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	300.0	9/1/2011	METHOD	DE234	7.8	1	16984-48-8	FLUORIDE	20.1	J	0.87	1.1	mg/kg		J	Q	6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	314.0	9/1/2011	METHOD	DE234	7.8	1	14797-73-0	PERCHLORATE	32.5	U	9.8	32.5	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	6010B	9/2/2011	3050B	DE234	7.8	1	7429-90-5	ALUMINUM	24300		6.56	21.7	mg/kg				6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	6010B	9/2/2011	3050B	DE234	7.8	1	7440-42-8	BORON	6.67		0.390	5.42	mg/kg				6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	6010B	9/8/2011	3050B	DE234	7.8	1	7440-32-6	TITANIUM	1050		0.0762	1.07	mg/kg				6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	6010B	9/1/2011	3050B	DE234	7.8	1	7439-89-6	IRON	27600		2.83	21.7	mg/kg				6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	6010B	9/1/2011	3050B	DE234	7.8	1	7439-93-2	LITHIUM	25.9		0.67	2.2	mg/kg				6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	6010B	9/1/2011	3050B	DE234	7.8	1	7439-95-4	MAGNESIUM	4000		0.477	10.8	mg/kg				6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	6010B	9/1/2011	3050B	DE234	7.8	1	7439-96-5	MANGANESE	134		0.0390	0.542	mg/kg				6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	6010B	9/1/2011	3050B	DE234	7.8	1	7440-09-7	POTASSIUM	2260		12.3	54.2	mg/kg				6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	6010B	9/1/2011	3050B	DE234	7.8	1	7440-23-5	SODIUM	461		6.45	108	mg/kg				6348819.78	1909245.062	-118.704226	34.23664
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353220	LL	1613B	8/6/2011	METHOD	DX117	1.7	1	72918-21-9	1,2,3,7,8,9-HXCDF	1.59	J	0.0935	4.96	ng/kg	JB	J	Z	6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353220	LL	1613B	8/6/2011	METHOD	DX117	1.7	1	76523-40-5	13C-2,3,7,8-TCDD	149				ng/kg				6348960.99	1908410.741	-118.70374	34.23435
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354171	LL	1613B	8/7/2011	METHOD	DX117	1.1	1	09719-77-9	13C-1,2,3,7,8-PeCDF	151				ng/kg				6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354171	LL	1613B	8/7/2011	METHOD	DX117	1.1	1	09719-79-1	13C-1,2,3,7,8-PeCDD	140				ng/kg				6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354171	LL	1613B	8/7/2011	METHOD	DX117	1.1	1	09719-80-4	13C-1,2,3,4,7,8-HxCDD	158				ng/kg				6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354171	LL	1613B	8/7/2011	METHOD	DX117	1.1	1	09719-81-5	13C-1,2,3,6,7,8-HxCDD	165				ng/kg				6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354171	LL	1613B	8/7/2011	METHOD	DX117	1.1	1	09719-82-6	13C-1,2,3,7,8,9-HxCDD	168				ng/kg				6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354171	LL	1613B	8/7/2011	METHOD	DX117	1.1	1	09719-83-7	13C-1,2,3,4,6,7,8-HpCDD	123				ng/kg				6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354171	LL	1613B	8/7/2011	METHOD	DX117	1.1	1	09719-84-8	13C-1,2,3,4,6,7,8-HpCDF	186				ng/kg				6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354171	LL	1613B	8/7/2011	METHOD	DX117	1.1	1	09719-94-0	13C-1,2,3,4,7,8,9-HpCDF	99.4				ng/kg				6349245.98	1908433.797	-118.702798	34.23442

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354171	LL	1613B	8/7/2011	METHOD	DX117	1.1	1	14423-97-	13C-OCDD	290				ng/kg				6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354171	LL	1613B	8/7/2011	METHOD	DX117	1.1	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	136				ng/kg				6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354171	LL	1613B	8/7/2011	METHOD	DX117	1.1	1	16843-02-	13C-2,3,4,7,8-PeCDF	131				ng/kg				6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354171	LL	1613B	8/7/2011	METHOD	DX117	1.1	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	155				ng/kg				6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354171	LL	1613B	8/7/2011	METHOD	DX117	1.1	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	132				ng/kg				6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354171	LL	1613B	8/7/2011	METHOD	DX117	1.1	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	140				ng/kg				6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354171	LL	1613B	8/7/2011	METHOD	DX117	1.1	1	1746-01-6	2,3,7,8-TCDD	0.0344	J	0.0271	0.983	ng/kg	JQ	J	Z	6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354171	LL	1613B	8/7/2011	METHOD	DX117	1.1	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.526	J	0.0343	4.91	ng/kg	JB	J	Z	6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354171	LL	1613B	8/7/2011	METHOD	DX117	1.1	1	3268-87-9	OCDD	139		0.0824	9.83	ng/kg	B			6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354171	LL	1613B	8/7/2011	METHOD	DX117	1.1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	14.2		0.0746	4.91	ng/kg	B			6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354171	LL	1613B	8/7/2011	METHOD	DX117	1.1	1	39001-02-0	OCDF	5.97	J	0.0455	9.83	ng/kg	JB	J	Z	6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354171	LL	1613B	8/7/2011	METHOD	DX117	1.1	1	9001-02-0-	13C-OCDF	202				ng/kg				6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354171	LL	1613B	8/7/2011	METHOD	DX117	1.1	1	39227-28-6	1,2,3,4,7,8-HxCDD	4.91	U	0.0367	4.91	ng/kg	JB	U	B	6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354171	LL	1613B	8/7/2011	METHOD	DX117	1.1	1	40321-76-4	1,2,3,7,8-PECDD	4.91	U	0.0301	4.91	ng/kg	JBQ	U	B	6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354171	LL	1613B	8/7/2011	METHOD	DX117	1.1	1	51207-31-9	2,3,7,8-TCDF	0.259	J	0.0435	0.983	ng/kg	JB	J	Z	6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354171	LL	1613B	8/7/2011	METHOD	DX117	1.1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.28	J	0.0464	4.91	ng/kg	JBQ	J	Z	6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354171	LL	1613B	8/7/2011	METHOD	DX117	1.1	1	57117-31-4	2,3,4,7,8-PECDF	0.394	J	0.0269	4.91	ng/kg	JBQ	J	Z	6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354171	LL	1613B	8/7/2011	METHOD	DX117	1.1	1	57117-41-6	1,2,3,7,8-PECDF	0.426	J	0.0250	4.91	ng/kg	JBQ	J	Z	6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354171	LL	1613B	8/7/2011	METHOD	DX117	1.1	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.2	J	0.0278	4.91	ng/kg	J	J	Z	6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354171	LL	1613B	8/7/2011	METHOD	DX117	1.1	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.637	J	0.0364	4.91	ng/kg	JB	J	Z	6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354171	LL	1613B	8/7/2011	METHOD	DX117	1.1	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.312	J	0.0312	4.91	ng/kg	JB	J	Z	6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354171	LL	1613B	8/7/2011	METHOD	DX117	1.1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	2.62	J	0.0199	4.91	ng/kg	JB	J	Z	6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354171	LL	1613B	8/7/2011	METHOD	DX117	1.1	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.473	J	0.0324	4.91	ng/kg	JB	J	Z	6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354171	LL	1613B	8/7/2011	METHOD	DX117	1.1	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.244	J	0.0381	4.91	ng/kg	JB	J	Z	6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354171	LL	1613B	8/7/2011	METHOD	DX117	1.1	1	76523-40-5	13C-2,3,7,8-TCDD	153				ng/kg				6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354171	LL	1613B	8/7/2011	METHOD	DX117	1.1	1	89059-46-1	13C-2,3,7,8-TCDF	144				ng/kg				6349245.98	1908433.797	-118.702798	34.23442
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353221	LL	1613B	8/6/2011	METHOD	DX117	1.4	1	09719-77-	13C-1,2,3,7,8-PeCDF	143				ng/kg				6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353221	LL	1613B	8/6/2011	METHOD	DX117	1.4	1	09719-79-	13C-1,2,3,7,8-PeCDD	139				ng/kg				6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353221	LL	1613B	8/6/2011	METHOD	DX117	1.4	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	153				ng/kg				6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353221	LL	1613B	8/6/2011	METHOD	DX117	1.4	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	159				ng/kg				6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353221	LL	1613B	8/6/2011	METHOD	DX117	1.4	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	157				ng/kg				6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353221	LL	1613B	8/6/2011	METHOD	DX117	1.4	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	153				ng/kg				6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353221	LL	1613B	8/6/2011	METHOD	DX117	1.4	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	165				ng/kg				6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353221	LL	1613B	8/6/2011	METHOD	DX117	1.4	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	122				ng/kg				6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353221	LL	1613B	8/6/2011	METHOD	DX117	1.4	1	14423-97-	13C-OCDD	307				ng/kg				6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353221	LL	1613B	8/6/2011	METHOD	DX117	1.4	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	138				ng/kg				6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353221	LL	1613B	8/6/2011	METHOD	DX117	1.4	1	16843-02-	13C-2,3,4,7,8-PeCDF	132				ng/kg				6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353221	LL	1613B	8/6/2011	METHOD	DX117	1.4	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	152				ng/kg				6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353221	LL	1613B	8/6/2011	METHOD	DX117	1.4	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	148				ng/kg				6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353221	LL	1613B	8/6/2011	METHOD	DX117	1.4	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	139				ng/kg				6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353221	LL	1613B	8/6/2011	METHOD	DX117	1.4	1	1746-01-6	2,3,7,8-TCDD	0.051	J	0.0376	1.00	ng/kg	JQ	J	Z	6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353221	LL	1613B	8/6/2011	METHOD	DX117	1.4	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.676	J	0.0467	5.01	ng/kg	JB	J	Z	6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353221	LL	1613B	8/6/2011	METHOD	DX117	1.4	1	3268-87-9	OCDD	181		0.0628	10.0	ng/kg	B			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353221	LL	1613B	8/6/2011	METHOD	DX117	1.4	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	17.2		0.0717	5.01	ng/kg	B			6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353221	LL	1613B	8/6/2011	METHOD	DX117	1.4	1	39001-02-0	OCDF	8.95	J	0.0501	10.0	ng/kg	JB	J	Z	6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353221	LL	1613B	8/6/2011	METHOD	DX117	1.4	1	9001-02-0-	13C-OCDF	243				ng/kg				6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353221	LL	1613B	8/6/2011	METHOD	DX117	1.4	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.01	U	0.0456	5.01	ng/kg	JB	U	B	6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353221	LL	1613B	8/6/2011	METHOD	DX117	1.4	1	40321-76-4	1,2,3,7,8-PECDD	0.254	J	0.0423	5.01	ng/kg	JB	J	Z	6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353221	LL	1613B	8/6/2011	METHOD	DX117	1.4	1	51207-31-9	2,3,7,8-TCDF	0.316	J	0.0613	1.00	ng/kg	JBQ	J	Z	6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353221	LL	1613B	8/6/2011	METHOD	DX117	1.4	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.259	J	0.0527	5.01	ng/kg	JBQ	J	Z	6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353221	LL	1613B	8/6/2011	METHOD	DX117	1.4	1	57117-31-4	2,3,4,7,8-PECDF	0.561	J	0.0346	5.01	ng/kg	JB	J	Z	6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353221	LL	1613B	8/6/2011	METHOD	DX117	1.4	1	57117-41-6	1,2,3,7,8-PECDF	0.757	J	0.0360	5.01	ng/kg	JB	J	Z	6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353221	LL	1613B	8/6/2011	METHOD	DX117	1.4	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.288	J	0.0356	5.01	ng/kg	J	J	Z	6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353221	LL	1613B	8/6/2011	METHOD	DX117	1.4	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.798	J	0.0468	5.01	ng/kg	JB	J	Z	6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353221	LL	1613B	8/6/2011	METHOD	DX117	1.4	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.363	J	0.0392	5.01	ng/kg	JB	J	Z	6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353221	LL	1613B	8/6/2011	METHOD	DX117	1.4	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	3.23	J	0.0329	5.01	ng/kg	JB	J	Z	6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353221	LL	1613B	8/6/2011	METHOD	DX117	1.4	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.519	J	0.0406	5.01	ng/kg	JBQ	J	Z	6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353221	LL	1613B	8/6/2011	METHOD	DX117	1.4	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.206	J	0.0435	5.01	ng/kg	JB	J	Z	6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353221	LL	1613B	8/6/2011	METHOD	DX117	1.4	1	76523-40-5	13C-2,3,7,8-TCDD	147				ng/kg				6349149.28	1908408.574	-118.703117	34.23435
SL-240-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353221	LL	1613B	8/6/2011	METHOD	DX117	1.4	1	89059-46-1	13C-2,3,7,8-TCDF	139				ng/kg				6349149.28	1908408.574	-118.703117	34.23435
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354172	LL	1613B	8/7/2011	METHOD	DX117	0.88	1	09719-77-	13C-1,2,3,7,8-PeCDF	161				ng/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354172	LL	1613B	8/7/2011	METHOD	DX117	0.88	1	09719-79-	13C-1,2,3,7,8-PeCDD	143				ng/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354172	LL	1613B	8/7/2011	METHOD	DX117	0.88	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	159				ng/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354172	LL	1613B	8/7/2011	METHOD	DX117	0.88	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	160				ng/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354172	LL	1613B	8/7/2011	METHOD	DX117	0.88	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	161				ng/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354172	LL	1613B	8/7/2011	METHOD	DX117	0.88	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	154				ng/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354172	LL	1613B	8/7/2011	METHOD	DX117	0.88	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	184				ng/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354172	LL	1613B	8/7/2011	METHOD	DX117	0.88	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	134				ng/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354172	LL	1613B	8/7/2011	METHOD	DX117	0.88	1	14423-97-	13C-OCDD	316				ng/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354172	LL	1613B	8/7/2011	METHOD	DX117	0.88	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	156				ng/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354172	LL	1613B	8/7/2011	METHOD	DX117	0.88	1	16843-02-	13C-2,3,4,7,8-PeCDF	146				ng/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354172	LL	1613B	8/7/2011	METHOD	DX117	0.88	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	167				ng/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354172	LL	1613B	8/7/2011	METHOD	DX117	0.88	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	151				ng/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354172	LL	1613B	8/7/2011	METHOD	DX117	0.88	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	157				ng/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354172	LL	1613B	8/7/2011	METHOD	DX117	0.88	1	1746-01-6	2,3,7,8-TCDD	0.0427	J	0.0253	0.987	ng/kg	J	J	Z	6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354172	LL	1613B	8/7/2011	METHOD	DX117	0.88	1	19408-74-3	1,2,3,7,8,9-HXCDD	1.13	J	0.0481	4.94	ng/kg	JB	J	Z	6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354172	LL	1613B	8/7/2011	METHOD	DX117	0.88	1	3268-87-9	OCDD	628		0.0925	9.87	ng/kg	B			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354172	LL	1613B	8/7/2011	METHOD	DX117	0.88	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	40		0.0812	4.94	ng/kg	B			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354172	LL	1613B	8/7/2011	METHOD	DX117	0.88	1	39001-02-0	OCDF	26.2		0.0415	9.87	ng/kg	B			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354172	LL	1613B	8/7/2011	METHOD	DX117	0.88	1	9001-02-0-	13C-OCDF	265				ng/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354172	LL	1613B	8/7/2011	METHOD	DX117	0.88	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.638	J	0.0502	4.94	ng/kg	JBQ	J	Z	6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354172	LL	1613B	8/7/2011	METHOD	DX117	0.88	1	40321-76-4	1,2,3,7,8-PECDD	0.277	J	0.0360	4.94	ng/kg	JBQ	J	Z	6348600.21	1908463.673	-118.704935	34.23449

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354172	LL	1613B	8/7/2011	METHOD	DX117	0.88	1	51207-31-9	2,3,7,8-TCDF	0.987	U	0.0331	0.987	ng/kg	JBQ	U	B	6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354172	LL	1613B	8/7/2011	METHOD	DX117	0.88	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.739	J	0.0467	4.94	ng/kg	JB	J	Z	6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354172	LL	1613B	8/7/2011	METHOD	DX117	0.88	1	57117-31-4	2,3,4,7,8-PECDF	0.277	J	0.0258	4.94	ng/kg	JBQ	J	Z	6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354172	LL	1613B	8/7/2011	METHOD	DX117	0.88	1	57117-41-6	1,2,3,7,8-PECDF	0.182	J	0.0270	4.94	ng/kg	JB	J	Z	6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354172	LL	1613B	8/7/2011	METHOD	DX117	0.88	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.514	J	0.0306	4.94	ng/kg	J	J	Z	6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354172	LL	1613B	8/7/2011	METHOD	DX117	0.88	1	57653-85-7	1,2,3,6,7,8-HXCDD	1.33	J	0.0512	4.94	ng/kg	JB	J	Z	6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354172	LL	1613B	8/7/2011	METHOD	DX117	0.88	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.611	J	0.0322	4.94	ng/kg	JB	J	Z	6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354172	LL	1613B	8/7/2011	METHOD	DX117	0.88	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	11.7		0.0290	4.94	ng/kg	B			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354172	LL	1613B	8/7/2011	METHOD	DX117	0.88	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.566	J	0.0344	4.94	ng/kg	JB	J	Z	6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354172	LL	1613B	8/7/2011	METHOD	DX117	0.88	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.203	J	0.0405	4.94	ng/kg	JBQ	J	Z	6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354172	LL	1613B	8/7/2011	METHOD	DX117	0.88	1	76523-40-5	13C-2,3,7,8-TCDD	156				ng/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354172	LL	1613B	8/7/2011	METHOD	DX117	0.88	1	89059-46-1	13C-2,3,7,8-TCDF	159				ng/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354173	LL	1613B	8/7/2011	METHOD	DX117	0.9	1	09719-77-9	13C-1,2,3,7,8-PeCDF	156				ng/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354173	LL	1613B	8/7/2011	METHOD	DX117	0.9	1	09719-79-	13C-1,2,3,7,8-PeCDD	148				ng/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354173	LL	1613B	8/7/2011	METHOD	DX117	0.9	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	173				ng/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354173	LL	1613B	8/7/2011	METHOD	DX117	0.9	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	176				ng/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354173	LL	1613B	8/7/2011	METHOD	DX117	0.9	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	176				ng/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354173	LL	1613B	8/7/2011	METHOD	DX117	0.9	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	198				ng/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354173	LL	1613B	8/7/2011	METHOD	DX117	0.9	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	206				ng/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354173	LL	1613B	8/7/2011	METHOD	DX117	0.9	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	184				ng/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354173	LL	1613B	8/7/2011	METHOD	DX117	0.9	1	14423-97-	13C-OCDD	382				ng/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354173	LL	1613B	8/7/2011	METHOD	DX117	0.9	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	166				ng/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354173	LL	1613B	8/7/2011	METHOD	DX117	0.9	1	16843-02-	13C-2,3,4,7,8-PeCDF	151				ng/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354173	LL	1613B	8/7/2011	METHOD	DX117	0.9	1	16843-03-	13C-1,2,3,6,7,8-HxCDF	171				ng/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354173	LL	1613B	8/7/2011	METHOD	DX117	0.9	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	193				ng/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354173	LL	1613B	8/7/2011	METHOD	DX117	0.9	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	175				ng/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354173	LL	1613B	8/7/2011	METHOD	DX117	0.9	1	1746-01-6	2,3,7,8-TCDD	0.0508	J	0.0360	1.00	ng/kg	JQ	J	Z	6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354173	LL	1613B	8/7/2011	METHOD	DX117	0.9	1	19408-74-3	1,2,3,7,8,9-HXCDD	1.5	J	0.0657	5.01	ng/kg	JB	J	Z	6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354173	LL	1613B	8/7/2011	METHOD	DX117	0.9	1	3268-87-9	OCDD	528		0.105	10.0	ng/kg	B			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354173	LL	1613B	8/7/2011	METHOD	DX117	0.9	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	53.6		0.0842	5.01	ng/kg	B			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354173	LL	1613B	8/7/2011	METHOD	DX117	0.9	1	39001-02-0	OCDF	31		0.0451	10.0	ng/kg	B			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354173	LL	1613B	8/7/2011	METHOD	DX117	0.9	1	9001-02-0	13C-OCDF	354				ng/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354173	LL	1613B	8/7/2011	METHOD	DX117	0.9	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.664	J	0.0668	5.01	ng/kg	JB	J	Z	6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354173	LL	1613B	8/7/2011	METHOD	DX117	0.9	1	40321-76-4	1,2,3,7,8-PECDD	0.356	J	0.0459	5.01	ng/kg	JBQ	J	Z	6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354173	LL	1613B	8/7/2011	METHOD	DX117	0.9	1	51207-31-9	2,3,7,8-TCDF	0.228	J	0.0531	1.00	ng/kg	JB	J	Z	6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354173	LL	1613B	8/7/2011	METHOD	DX117	0.9	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	1.04	J	0.0496	5.01	ng/kg	JB	J	Z	6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354173	LL	1613B	8/7/2011	METHOD	DX117	0.9	1	57117-31-4	2,3,4,7,8-PECDF	0.364	J	0.0395	5.01	ng/kg	JB	J	Z	6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354173	LL	1613B	8/7/2011	METHOD	DX117	0.9	1	57117-41-6	1,2,3,7,8-PECDF	0.353	J	0.0443	5.01	ng/kg	JBQ	J	Z	6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354173	LL	1613B	8/7/2011	METHOD	DX117	0.9	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.71	J	0.0453	5.01	ng/kg	J	J	Z	6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354173	LL	1613B	8/7/2011	METHOD	DX117	0.9	1	57653-85-7	1,2,3,6,7,8-HXCDD	1.62	J	0.0679	5.01	ng/kg	JB	J	Z	6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354173	LL	1613B	8/7/2011	METHOD	DX117	0.9	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.809	J	0.0427	5.01	ng/kg	JB	J	Z	6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354173	LL	1613B	8/7/2011	METHOD	DX117	0.9	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	17		0.0356	5.01	ng/kg	B			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354173	LL	1613B	8/7/2011	METHOD	DX117	0.9	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.863	J	0.0471	5.01	ng/kg	JB	J	Z	6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354173	LL	1613B	8/7/2011	METHOD	DX117	0.9	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.355	J	0.0461	5.01	ng/kg	JB	J	Z	6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354173	LL	1613B	8/7/2011	METHOD	DX117	0.9	1	76523-40-5	13C-2,3,7,8-TCDD	159				ng/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354173	LL	1613B	8/7/2011	METHOD	DX117	0.9	1	89059-46-1	13C-2,3,7,8-TCDF	162				ng/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354174	LL	1613B	8/7/2011	METHOD	DX117	0.71	1	09719-77-9	13C-1,2,3,7,8-PeCDF	140				ng/kg				6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354174	LL	1613B	8/7/2011	METHOD	DX117	0.71	1	09719-79-	13C-1,2,3,7,8-PeCDD	130				ng/kg				6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354174	LL	1613B	8/7/2011	METHOD	DX117	0.71	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	150				ng/kg				6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354174	LL	1613B	8/7/2011	METHOD	DX117	0.71	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	151				ng/kg				6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354174	LL	1613B	8/7/2011	METHOD	DX117	0.71	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	148				ng/kg				6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354174	LL	1613B	8/7/2011	METHOD	DX117	0.71	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	150				ng/kg				6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354174	LL	1613B	8/7/2011	METHOD	DX117	0.71	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	180				ng/kg				6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354174	LL	1613B	8/7/2011	METHOD	DX117	0.71	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	104				ng/kg				6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354174	LL	1613B	8/7/2011	METHOD	DX117	0.71	1	14423-97-	13C-OCDD	292				ng/kg				6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354174	LL	1613B	8/7/2011	METHOD	DX117	0.71	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	123				ng/kg				6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354174	LL	1613B	8/7/2011	METHOD	DX117	0.71	1	16843-02-	13C-2,3,4,7,8-PeCDF	118				ng/kg				6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354174	LL	1613B	8/7/2011	METHOD	DX117	0.71	1	16843-03-	13C-1,2,3,6,7,8-HxCDF	146				ng/kg				6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354174	LL	1613B	8/7/2011	METHOD	DX117	0.71	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	118				ng/kg				6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354174	LL	1613B	8/7/2011	METHOD	DX117	0.71	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	131				ng/kg				6348784.03	1908441.822	-118.704326	34.23443
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8081A	8/31/2011	3550B	DE208	1	1	877-09-8	Tetrachloro-M-Xylene	0.58				ug/kg				6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8081A	8/31/2011	3550B	DE208	1	1	959-98-8	ENDOSULFAN I	0.17	U	0.044	0.17	ug/kg	U			6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8082	8/6/2011	3550B	DE208	1	1	11096-82-5	Aroclor 1260	0.83	J	0.39	1.7	ug/kg	J	J	Z	6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8082	8/6/2011	3550B	DE208	1	1	11097-69-1	Aroclor 1254	1.7	U	0.33	1.7	ug/kg	U			6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8082	8/6/2011	3550B	DE208	1	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8082	8/6/2011	3550B	DE208	1	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8082	8/6/2011	3550B	DE208	1	1	11126-42-4	Aroclor 5460	1.9	J	1.0	3.3	ug/kg	J	J	Z	6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8082	8/6/2011	3550B	DE208	1	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8082	8/6/2011	3550B	DE208	1	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8082	8/6/2011	3550B	DE208	1	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8082	8/6/2011	3550B	DE208	1	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8082	8/6/2011	3550B	DE208	1	1	2051-24-3	Decachlorobiphenyl	0.88				ug/kg				6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8082	8/6/2011	3550B	DE208	1	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8082	8/6/2011	3550B	DE208	1	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8082	8/6/2011	3550B	DE208	1	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8082	8/6/2011	3550B	DE208	1	1	877-09-8	Tetrachloro-M-Xylene	1				ug/kg				6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8151A	8/9/2011	3550B	DE208	1	1	120-36-5	DICHLOROPROP	1.7	U	0.80	1.7	ug/kg	U			6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8151A	8/9/2011	3550B	DE208	1	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8151A	8/9/2011	3550B	DE208	1	1	19719-28-9	DCAA	8.3				ug/kg				6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8151A	8/9/2011	3550B	DE208	1	1	75-99-0	DALAPON	9	U	4.4	9.0	ug/kg	U			6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8151A	8/9/2011	3550B	DE208	1	1	88-85-7	DINOSEB	2.4	U	0.80	2.4	ug/kg	U			6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8151A	8/9/2011	3550B	DE208	1	1	93-65-2	MCPP	250	UJ	75	250	ug/kg	U	UJ	C	6348536.21	1907564.069	-118.705126	34.23201

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8151A	8/9/2011	3550B	DE208	1	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.075	0.17	ug/kg	U			6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8151A	8/9/2011	3550B	DE208	1	1	93-76-5	2,4,5-T	0.17	U	0.082	0.17	ug/kg	U			6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8151A	8/9/2011	3550B	DE208	1	1	94-74-6	MCPA	250	UJ	76	250	ug/kg	U	UJ	C	6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8151A	8/9/2011	3550B	DE208	1	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8151A	8/9/2011	3550B	DE208	1	1	94-82-6	2,4-DB	3	J	0.62	1.7	ug/kg		J	*#	6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8270C	8/16/2011	3550B	DE208	1	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8270C	8/16/2011	3550B	DE208	1	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8270C	8/16/2011	3550B	DE208	1	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8270C	8/16/2011	3550B	DE208	1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8270C	8/16/2011	3550B	DE208	1	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8270C	8/16/2011	3550B	DE208	1	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8270C	8/16/2011	3550B	DE208	1	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8270C	8/16/2011	3550B	DE208	1	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8270C	8/16/2011	3550B	DE208	1	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8270C	8/16/2011	3550B	DE208	1	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8270C	8/16/2011	3550B	DE208	1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8270C	8/16/2011	3550B	DE208	1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8270C	8/16/2011	3550B	DE208	1	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8270C	8/16/2011	3550B	DE208	1	1	118-79-6	2,4,6-Tribromophenol	5500				ug/kg				6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8270C	8/16/2011	3550B	DE208	1	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8270C	8/16/2011	3550B	DE208	1	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8270C	8/16/2011	3550B	DE208	1	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8270C	8/16/2011	3550B	DE208	1	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8270C	8/16/2011	3550B	DE208	1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8270C	8/16/2011	3550B	DE208	1	1	13127-88-3	Phenol-D6	5600				ug/kg				6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8270C	8/16/2011	3550B	DE208	1	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8270C	8/16/2011	3550B	DE208	1	1	1718-51-0	Terphenyl - d14	2900				ug/kg				6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8270C	8/16/2011	3550B	DE208	1	1	321-60-8	2-Fluorobiphenyl	3200				ug/kg				6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8270C	8/16/2011	3550B	DE208	1	1	367-12-4	2-Fluorophenol	5600				ug/kg				6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8270C	8/16/2011	3550B	DE208	1	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8270C	8/16/2011	3550B	DE208	1	1	4165-60-0	Nitrobenzene-D5	2900				ug/kg				6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8270C	8/16/2011	3550B	DE208	1	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8270C	8/16/2011	3550B	DE208	1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8270C	8/16/2011	3550B	DE208	1	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8270C	8/16/2011	3550B	DE208	1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8270C	8/16/2011	3550B	DE208	1	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8270C	8/16/2011	3550B	DE208	1	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8270C	8/16/2011	3550B	DE208	1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8270C	8/16/2011	3550B	DE208	1	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8270C	8/16/2011	3550B	DE208	1	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8270C	8/16/2011	3550B	DE208	1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8270C	8/16/2011	3550B	DE208	1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8270C	8/16/2011	3550B	DE208	1	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8270C	8/16/2011	3550B	DE208	1	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8270C	8/16/2011	3550B	DE208	1	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8270C	8/16/2011	3550B	DE208	1	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8270C	8/16/2011	3550B	DE208	1	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8270C	8/16/2011	3550B	DE208	1	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8270C	8/16/2011	3550B	DE208	1	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8270C	8/16/2011	3550B	DE208	1	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8270C	8/16/2011	3550B	DE208	1	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8270C	8/16/2011	3550B	DE208	1	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8270C	8/16/2011	3550B	DE208	1	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8270C	8/16/2011	3550B	DE208	1	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8270C	8/16/2011	3550B	DE208	1	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8270C	8/16/2011	3550B	DE208	1	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8270C	8/16/2011	3550B	DE208	1	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8270C	8/16/2011	3550B	DE208	1	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8270C	8/16/2011	3550B	DE208	1	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8270C SIM	8/10/2011	3550B	DE208	1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	14	J	6.1	18	ug/kg	J	J	L, Z	6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8270C SIM	8/10/2011	3550B	DE208	1	1	117-84-0	Di-n-octylphthalate	11	J	6.1	18	ug/kg	J	J	L, Z	6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8270C SIM	8/10/2011	3550B	DE208	1	1	120-12-7	ANTHRACENE	0.41	J	0.34	1.7	ug/kg	J	J	L, Z	6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8270C SIM	8/10/2011	3550B	DE208	1	1	129-00-0	PYRENE	2.1		0.67	1.7	ug/kg				6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8270C SIM	8/10/2011	3550B	DE208	1	1	131-11-3	Dimethylphthalate	18	U	6.1	18	ug/kg	U			6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8270C SIM	8/10/2011	3550B	DE208	1	1	1718-51-0	Terphenyl - d14	38				ug/kg				6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8270C SIM	8/10/2011	3550B	DE208	1	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.67	1.7	ug/kg	U			6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8270C SIM	8/10/2011	3550B	DE208	1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.67	1.7	ug/kg	U			6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8270C SIM	8/10/2011	3550B	DE208	1	1	205-99-2	BENZO(B)FLUORANTHENE	2.2	J	0.67	1.7	ug/kg		J	L	6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8270C SIM	8/10/2011	3550B	DE208	1	1	206-44-0	FLUORANTHENE	2.2	J	0.67	1.7	ug/kg		J	L	6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8270C SIM	8/10/2011	3550B	DE208	1	1	207-08-9	BENZO(K)FLUORANTHENE	1	J	0.67	1.7	ug/kg	J	J	L, Z	6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8270C SIM	8/10/2011	3550B	DE208	1	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8270C SIM	8/10/2011	3550B	DE208	1	1	218-01-9	CHRYSENE	1.8	J	0.34	1.7	ug/kg		J	L	6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8270C SIM	8/10/2011	3550B	DE208	1	1	321-60-8	2-Fluorobiphenyl	33				ug/kg				6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8270C SIM	8/10/2011	3550B	DE208	1	1	4165-60-0	Nitrobenzene-D5	37				ug/kg				6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8270C SIM	8/10/2011	3550B	DE208	1	1	50-32-8	BENZO(A)PYRENE	1.2	J	0.67	1.7	ug/kg	J	J	L, Z	6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8270C SIM	8/10/2011	3550B	DE208	1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.67	1.7	ug/kg	U			6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8270C SIM	8/10/2011	3550B	DE208	1	1	56-55-3	BENZO(A)ANTHRACENE	1.2	J	0.67	1.7	ug/kg	J	J	Z	6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8270C SIM	8/10/2011	3550B	DE208	1	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.67	1.7	ug/kg	U			6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8270C SIM	8/10/2011	3550B	DE208	1	1	83-32-9	ACENAPHTHENE	1.7	U	0.67	1.7	ug/kg	U			6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8270C SIM	8/10/2011	3550B	DE208	1	1	84-66-2	Diethylphthalate	18	U	6.1	18	ug/kg	U			6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8270C SIM	8/10/2011	3550B	DE208	1	1	84-74-2	Di-n-butylphthalate	18	UJ	6.1	18	ug/kg	U	UJ	L	6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8270C SIM	8/10/2011	3550B	DE208	1	1	85-01-8	PHENANTHRENE	1.2	J	0.67	1.7	ug/kg	J	J	L, Z	6348536.21	1907564.069	-118.705126	34.23201

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8270C SIM	8/10/2011	3550B	DE208	1	1	85-68-7	Butylbenzylphthalate	18	R	6.1	18	ug/kg	U	R	L	6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8270C SIM	8/10/2011	3550B	DE208	1	1	86-73-7	FLUORENE	1.7	U	0.67	1.7	ug/kg	U			6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8270C SIM	8/10/2011	3550B	DE208	1	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8270C SIM	8/10/2011	3550B	DE208	1	1	91-20-3	NAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8270C SIM	8/10/2011	3550B	DE208	1	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	9045M	8/2/2011	Gen Prep	DE208	1	1	pH	PH	6.22		0.0100	0.0100	pH unit				6348536.21	1907564.069	-118.705126	34.23201
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	1625C	8/11/2011	3546	DE208	0.98	10	17829-05-9	N-Nitrosodimethylamine-d6	7120				ng/kg				6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	1625C	8/11/2011	3546	DE208	0.98	10	62-75-9	N-NITROSODIMETHYLAMINE	334	U	167	334	ng/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	300.0	8/3/2011	METHOD	DE208	0.98	1	14797-55-8	Nitrate-NO3	1.2	J	0.82	1.5	mg/kg	J	J	Z	6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	300.0	8/3/2011	METHOD	DE208	0.98	1	16984-48-8	FLUORIDE	2.5	J	0.82	1.0	mg/kg		J	Q	6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	314.0	8/5/2011	METHOD	DE208	0.98	1	14797-73-0	PERCHLORATE	30.3	U	9.1	30.3	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	6010B	8/3/2011	3050B	DE208	0.98	1	7429-90-5	ALUMINUM	15500	J	5.87	19.4	mg/kg		J	A	6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	6010B	8/3/2011	3050B	DE208	0.98	1	7439-89-6	IRON	18100		2.53	19.4	mg/kg				6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	6010B	8/3/2011	3050B	DE208	0.98	1	7439-93-2	LITHIUM	22.6		0.60	1.9	mg/kg				6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	6010B	8/3/2011	3050B	DE208	0.98	1	7439-95-4	MAGNESIUM	3850		0.427	9.71	mg/kg				6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	6010B	8/3/2011	3050B	DE208	0.98	1	7439-96-5	MANGANESE	243		0.0350	0.486	mg/kg				6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	6010B	8/3/2011	3050B	DE208	0.98	1	7440-09-7	POTASSIUM	2710		11.0	48.6	mg/kg				6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	6010B	8/3/2011	3050B	DE208	0.98	1	7440-23-5	SODIUM	85.5	J	5.78	97.1	mg/kg	J	J	Z	6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	6010B	8/3/2011	3050B	DE208	0.98	1	7440-24-6	STRONTIUM	18.1		0.0243	0.486	mg/kg				6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	6010B	8/3/2011	3050B	DE208	0.98	1	7440-31-5	TIN	9.71	U	0.311	9.71	mg/kg	J	U	B	6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	6010B	8/3/2011	3050B	DE208	0.98	1	7440-32-6	TITANIUM	1010		0.0689	0.971	mg/kg				6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	6010B	8/3/2011	3050B	DE208	0.98	1	7440-42-8	BORON	4.86	U	0.350	4.86	mg/kg	J	U	B	6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	6010B	8/3/2011	3050B	DE208	0.98	1	7440-67-7	Zirconium	4.86	U	0.447	4.86	mg/kg	J	U	B	6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	6010B	8/3/2011	3050B	DE208	0.98	1	7440-70-2	CALCIUM	1910	J	2.43	19.4	mg/kg		J	E	6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	6010B	8/3/2011	3050B	DE208	0.98	1	7723-14-0	PHOSPHORUS	277		0.340	9.71	mg/kg				6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	6020	8/2/2011	3050B	DE208	0.98	2	7782-49-2	SELENIUM	0.532	J	0.0563	0.388	mg/kg		J	Q	6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	6020	8/2/2011	3050B	DE208	0.98	2	7439-98-7	MOLYBDENUM	0.791	J	0.0486	0.0971	mg/kg		J	Q	6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	6020	8/2/2011	3050B	DE208	0.98	2	7440-39-3	BARIUM	106		0.103	0.388	mg/kg				6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	6020	8/2/2011	3050B	DE208	0.98	2	7439-92-1	LEAD	11.2	J	0.0099	0.194	mg/kg		J	Q	6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	6020	8/2/2011	3050B	DE208	0.98	2	7440-02-0	NICKEL	14.5	J	0.0971	0.388	mg/kg		J	Q	6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	6020	8/2/2011	3050B	DE208	0.98	2	7440-22-4	SILVER	0.0697	J	0.0138	0.0971	mg/kg	J	J	Q, Z	6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	6020	8/2/2011	3050B	DE208	0.98	2	7440-28-0	THALLIUM	0.335	J	0.0291	0.0971	mg/kg		J	Q	6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	6020	8/2/2011	3050B	DE208	0.98	2	7440-36-0	ANTIMONY	0.137	J	0.0719	0.194	mg/kg	J	J	Q, Z	6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	6020	8/2/2011	3050B	DE208	0.98	2	7440-38-2	Arsenic	7.42	J	0.0777	0.388	mg/kg		J	Q	6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	6020	8/2/2011	3050B	DE208	0.98	2	7440-41-7	BERYLLIUM	0.738	J	0.0155	0.0971	mg/kg		J	Q	6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	6020	8/2/2011	3050B	DE208	0.98	2	7440-43-9	CADMIUM	0.508	J	0.0427	0.0971	mg/kg		J	Q, E	6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	6020	8/2/2011	3050B	DE208	0.98	2	7440-47-3	CHROMIUM	21.9	J	0.117	0.388	mg/kg		J	Q	6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	6020	8/2/2011	3050B	DE208	0.98	2	7440-48-4	COBALT	6.28	J	0.0194	0.0971	mg/kg		J	E	6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	6020	8/2/2011	3050B	DE208	0.98	2	7440-50-8	COPPER	11.9	J	0.0777	0.388	mg/kg		J	Q	6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	6020	8/2/2011	3050B	DE208	0.98	2	7440-62-2	VANADIUM	37.5	J	0.0214	0.0971	mg/kg		J	Q, A	6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	6020	8/2/2011	3050B	DE208	0.98	2	7440-66-6	ZINC	69.3		0.544	2.91	mg/kg				6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	7199	8/10/2011	3060A	DE208	0.98	1	18540-29-9	HEXAVALENT CHROMIUM	0.56	J	0.20	1.0	mg/kg	J	J	Z	6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	7471A	8/1/2011	METHOD	DE208	0.98	1	7439-97-6	Mercury	0.0202	J	0.0069	0.0988	mg/kg	J	J	Z	6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8015B	8/6/2011	3550B	DE208	0.98	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8015B	8/6/2011	3550B	DE208	0.98	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8015B	8/6/2011	3550B	DE208	0.98	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8015B	8/6/2011	3550B	DE208	0.98	1	93952-07-9	n-Triacontane-d62	0.26				mg/kg				6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8015B	7/30/2011	METHOD	DE208	0.98	1	64-17-5	ETHANOL	500	U	100	500	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8270C SIM	8/10/2011	3550B	DE208	1.1	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.67	1.7	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8270C SIM	8/10/2011	3550B	DE208	1.1	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.67	1.7	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8270C SIM	8/10/2011	3550B	DE208	1.1	1	83-32-9	ACENAPHTHENE	1.7	U	0.67	1.7	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8270C SIM	8/10/2011	3550B	DE208	1.1	1	84-66-2	Diethylphthalate	18	U	6.1	18	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8270C SIM	8/10/2011	3550B	DE208	1.1	1	84-74-2	Di-n-butylphthalate	18	UJ	6.1	18	ug/kg	U	UJ	L	6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8270C SIM	8/10/2011	3550B	DE208	1.1	1	85-01-8	PHENANTHRENE	2.7	J	0.67	1.7	ug/kg		J	L	6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8270C SIM	8/10/2011	3550B	DE208	1.1	1	85-68-7	Butylbenzylphthalate	18	R	6.1	18	ug/kg	U	R	L	6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8270C SIM	8/10/2011	3550B	DE208	1.1	1	86-73-7	FLUORENE	1.7	U	0.67	1.7	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8270C SIM	8/10/2011	3550B	DE208	1.1	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8270C SIM	8/10/2011	3550B	DE208	1.1	1	91-20-3	NAPHTHALENE	2.2		0.67	1.7	ug/kg				6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8270C SIM	8/10/2011	3550B	DE208	1.1	1	91-57-6	2-METHYLNAPHTHALENE	0.91	J	0.67	1.7	ug/kg	J	J	Z	6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8315A	7/30/2011	METHOD	DE208	1.1	1	123-72-8	Butyraldehyde	4200				ug/kg				6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8315A	7/30/2011	METHOD	DE208	1.1	1	50-00-0	FORMALDEHYDE	1500	U	600	1500	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8330A	8/5/2011	8330	DE208	1.1	1	118-96-7	2,4,6-TRINITROTOLUENE	110	U	38	110	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8330A	8/5/2011	8330	DE208	1.1	1	121-14-2	2,4-DINITROTOLUENE	110	U	38	110	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8330A	8/5/2011	8330	DE208	1.1	1	121-82-4	RDX	110	U	48	110	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8330A	8/5/2011	8330	DE208	1.1	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	110	U	57	110	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8330A	8/5/2011	8330	DE208	1.1	1	2691-41-0	HMX	290	U	95	290	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8330A	8/5/2011	8330	DE208	1.1	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	110	U	38	110	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8330A	8/5/2011	8330	DE208	1.1	1	479-45-8	Tetryl	110	U	58	110	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8330A	8/5/2011	8330	DE208	1.1	1	55-63-0	Nitroglycerin	2300	U	760	2300	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8330A	8/5/2011	8330	DE208	1.1	1	59229-75-3	2,6-Diamino-4-nitrotoluene	230	U	76	230	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8330A	8/5/2011	8330	DE208	1.1	1	606-20-2	2,6-DINITROTOLUENE	110	U	38	110	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8330A	8/5/2011	8330	DE208	1.1	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	230	U	76	230	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8330A	8/5/2011	8330	DE208	1.1	1	78-11-5	PETN	2300	U	760	2300	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8330A	8/5/2011	8330	DE208	1.1	1	81-20-9	2-NITRO-M-XYLENE	2200				ug/kg				6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8330A	8/5/2011	8330	DE208	1.1	1	88-72-2	2-NITROTOLUENE	110	U	76	110	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8330A	8/5/2011	8330	DE208	1.1	1	98-95-3	NITROBENZENE	110	U	38	110	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8330A	8/5/2011	8330	DE208	1.1	1	99-08-1	3-NITROTOLUENE	110	U	95	110	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8330A	8/5/2011	8330	DE208	1.1	1	99-35-4	1,3,5-Trinitrobenzene	110	U	38	110	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8330A	8/5/2011	8330	DE208	1.1	1	99-65-0	1,3-DINITROBENZENE	110	U	38	110	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8330A	8/5/2011	8330	DE208	1.1	1	99-99-0	4-NITROTOLUENE	110	U	76	110	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	9012B	8/8/2011	METHOD	DE208	1.1	1	57-12-5	CYANIDE	0.5	U	0.18	0.50	mg/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	9045M	8/2/2011	Gen Prep	DE208	1.1	1	pH	PH	6.78		0.0100	0.0100	pH unit				6348819.78	1909245.062	-118.704226	34.23664

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	1625C	8/11/2011	3546	DE208	1.1	1	17829-05-9	N-Nitrosodimethylamine-d6	605				ng/kg				6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	1625C	8/11/2011	3546	DE208	1.1	1	62-75-9	N-NITROSODIMETHYLAMINE	33.4	U	16.7	33.4	ng/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	300.0	8/3/2011	METHOD	DE208	1.1	1	14797-55-8	Nitrate-NO3	1.5	U	0.82	1.5	mg/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	300.0	8/3/2011	METHOD	DE208	1.1	1	16984-48-8	FLUORIDE	2.8	J	0.82	1.0	mg/kg		J	Q	6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	314.0	8/5/2011	METHOD	DE208	1.1	1	14797-73-0	PERCHLORATE	30.3	U	9.1	30.3	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	6010B	8/3/2011	3050B	DE208	1.1	1	7429-90-5	ALUMINUM	15300	J	6.06	20.0	mg/kg		J	A	6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	6010B	8/3/2011	3050B	DE208	1.1	1	7439-89-6	IRON	18100		2.61	20.0	mg/kg				6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	6010B	8/3/2011	3050B	DE208	1.1	1	7439-93-2	LITHIUM	20.8		0.62	2.0	mg/kg				6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	6010B	8/3/2011	3050B	DE208	1.1	1	7439-95-4	MAGNESIUM	3660		0.440	10.0	mg/kg				6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	6010B	8/3/2011	3050B	DE208	1.1	1	7439-96-5	MANGANESE	238		0.0360	0.501	mg/kg				6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	6010B	8/3/2011	3050B	DE208	1.1	1	7440-09-7	POTASSIUM	2960		11.3	50.1	mg/kg				6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	6010B	8/3/2011	3050B	DE208	1.1	1	7440-23-5	SODIUM	79	J	5.96	100	mg/kg	J	J	Z	6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	6010B	8/3/2011	3050B	DE208	1.1	1	7440-24-6	STRONTIUM	18.2		0.0250	0.501	mg/kg				6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	6010B	8/3/2011	3050B	DE208	1.1	1	7440-31-5	TIN	10	U	0.320	10.0	mg/kg	J	U	B	6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	6010B	8/3/2011	3050B	DE208	1.1	1	7440-32-6	TITANIUM	1020		0.0711	1.00	mg/kg				6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	6010B	8/3/2011	3050B	DE208	1.1	1	7440-42-8	BORON	5.01	U	0.360	5.01	mg/kg	J	U	B	6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	6010B	8/3/2011	3050B	DE208	1.1	1	7440-67-7	Zirconium	5.01	U	0.461	5.01	mg/kg	J	U	B	6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	6010B	8/3/2011	3050B	DE208	1.1	1	7440-70-2	CALCIUM	2960	J	2.50	20.0	mg/kg		J	E	6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	6010B	8/3/2011	3050B	DE208	1.1	1	7723-14-0	PHOSPHORUS	277		0.350	10.0	mg/kg				6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	6020	8/2/2011	3050B	DE208	1.1	2	7782-49-2	SELENIUM	0.218	J	0.0581	0.400	mg/kg	J	J	Q, Z	6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	6020	8/2/2011	3050B	DE208	1.1	2	7439-98-7	MOLYBDENUM	0.703	J	0.0501	0.100	mg/kg		J	Q	6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	6020	8/2/2011	3050B	DE208	1.1	2	7440-39-3	BARIUM	95.4		0.106	0.400	mg/kg				6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	6020	8/2/2011	3050B	DE208	1.1	2	7439-92-1	LEAD	8.6	J	0.0102	0.200	mg/kg		J	Q	6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	6020	8/2/2011	3050B	DE208	1.1	2	7440-02-0	NICKEL	11.7	J	0.100	0.400	mg/kg		J	Q	6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	6020	8/2/2011	3050B	DE208	1.1	2	7440-22-4	SILVER	0.0441	J	0.0142	0.100	mg/kg	J	J	Q, Z	6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	6020	8/2/2011	3050B	DE208	1.1	2	7440-28-0	THALLIUM	0.358	J	0.0300	0.100	mg/kg		J	Q	6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	6020	8/2/2011	3050B	DE208	1.1	2	7440-36-0	ANTIMONY	0.107	J	0.0741	0.200	mg/kg	J	J	Q, Z	6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	6020	8/2/2011	3050B	DE208	1.1	2	7440-38-2	Arsenic	6.02	J	0.0801	0.400	mg/kg		J	Q	6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	6020	8/2/2011	3050B	DE208	1.1	2	7440-41-7	BERYLLIUM	0.69	J	0.0160	0.100	mg/kg		J	Q	6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	6020	8/2/2011	3050B	DE208	1.1	2	7440-43-9	CADMIUM	0.233	J	0.0440	0.100	mg/kg		J	Q, E	6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	6020	8/2/2011	3050B	DE208	1.1	2	7440-47-3	CHROMIUM	17.9	J	0.120	0.400	mg/kg		J	Q	6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	6020	8/2/2011	3050B	DE208	1.1	2	7440-48-4	COBALT	5.87	J	0.0200	0.100	mg/kg		J	E	6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	6020	8/2/2011	3050B	DE208	1.1	2	7440-50-8	COPPER	9.04	J	0.0801	0.400	mg/kg		J	Q	6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	6020	8/2/2011	3050B	DE208	1.1	2	7440-62-2	VANADIUM	33.8	J	0.0220	0.100	mg/kg		J	Q, A	6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	6020	8/2/2011	3050B	DE208	1.1	2	7440-66-6	ZINC	67.5		0.561	3.00	mg/kg				6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	6850	8/10/2011	METHOD	DE208	1.1	1	14797-73-0	PERCHLORATE	5.1	U	2.1	5.1	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	7199	8/10/2011	3060A	DE208	1.1	1	18540-29-9	HEXAVALENT CHROMIUM	0.4	J	0.20	1.0	mg/kg	J	J	Z	6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	7471A	8/1/2011	METHOD	DE208	1.1	1	7439-97-6	Mercury	0.0071	J	0.0070	0.0993	mg/kg	J	J	Z	6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8015B	8/6/2011	3550B	DE208	1.1	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8015B	8/6/2011	3550B	DE208	1.1	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8015B	8/6/2011	3550B	DE208	1.1	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8015B	8/6/2011	3550B	DE208	1.1	1	93952-07-9	n-Triacontane-d62	0.22				mg/kg				6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8015B	7/30/2011	METHOD	DE208	1.1	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8015B	7/30/2011	METHOD	DE208	1.1	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8015B	7/30/2011	METHOD	DE208	1.1	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8015B	7/30/2011	METHOD	DE208	1.1	1	67-64-1	ACETONE	2600				ug/kg				6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8015M	8/7/2011	3550B	DE208	1.1	1	108-90-7	Chlorobenzene	0.66				mg/kg				6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8015M	8/7/2011	3550B	DE208	1.1	1	84-15-1	O-TERPHENYL	0.89				mg/kg				6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8015M	8/7/2011	3550B	DE208	1.1	1	PHCC12C14	EFH (C12-C14)	1.2	U	0.40	1.2	mg/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8015M	8/7/2011	3550B	DE208	1.1	1	PHCC15C20	EFH (C15-C20)	0.99	J	0.40	1.2	mg/kg	J	J	Z	6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8015M	8/7/2011	3550B	DE208	1.1	1	PHCC21C30	EFH (C21-C30)	7.2		0.40	1.2	mg/kg				6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8015M	8/7/2011	3550B	DE208	1.1	1	PHCC30C40	EFH (C30-C40)	26		0.40	1.2	mg/kg				6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8015M	8/7/2011	3550B	DE208	1.1	1	PHCC8C11	EFH (C8-C11)	0.44	J	0.40	1.2	mg/kg	J	J	Z	6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8015M	7/27/2011	METHOD	DE208	1.1	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8015M	7/27/2011	METHOD	DE208	1.1	1	110-63-4	TETRAMETHYLENE GLYCOL	170				mg/kg				6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8015M	7/27/2011	METHOD	DE208	1.1	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8015M	7/27/2011	METHOD	DE208	1.1	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8081A	8/31/2011	3550B	DE208	1.1	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.034	0.17	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8081A	8/31/2011	3550B	DE208	1.1	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.067	0.34	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8081A	8/31/2011	3550B	DE208	1.1	1	2051-24-3	Decachlorobiphenyl	0.85				ug/kg				6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8081A	8/31/2011	3550B	DE208	1.1	1	2385-85-5	MIREX	0.34	UJ	0.067	0.34	ug/kg	U	UJ	C	6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8081A	8/31/2011	3550B	DE208	1.1	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8081A	8/31/2011	3550B	DE208	1.1	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8081A	8/31/2011	3550B	DE208	1.1	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8081A	8/31/2011	3550B	DE208	1.1	1	319-86-8	DELTA-BHC	0.17	U	0.036	0.17	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8081A	8/31/2011	3550B	DE208	1.1	1	33213-65-9	ENDOSULFAN II	0.34	UJ	0.067	0.34	ug/kg	U	UJ	C	6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8081A	8/31/2011	3550B	DE208	1.1	1	50-29-3	4,4'-DDT	0.49	UJ	0.49	0.49	ug/kg	U	UJ	C	6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8081A	8/31/2011	3550B	DE208	1.1	1	53494-70-5	ENDRIN KETONE	0.34	UJ	0.067	0.34	ug/kg	U	UJ	C	6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8081A	8/31/2011	3550B	DE208	1.1	1	57-74-9	Chlordane	5.4	J	0.81	3.4	ug/kg		J	*#	6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8081A	8/31/2011	3550B	DE208	1.1	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.034	0.17	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8081A	8/31/2011	3550B	DE208	1.1	1	60-57-1	DIELDRIN	0.34	U	0.067	0.34	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8081A	8/31/2011	3550B	DE208	1.1	1	72-20-8	ENDRIN	0.34	U	0.067	0.34	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8081A	8/31/2011	3550B	DE208	1.1	1	72-43-5	METHOXYCHLOR	1.7	UJ	0.34	1.7	ug/kg	U	UJ	C	6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8081A	8/31/2011	3550B	DE208	1.1	1	72-54-8	4,4'-DDD	0.34	U	0.067	0.34	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8081A	8/31/2011	3550B	DE208	1.1	1	72-55-9	4,4'-DDE	0.34	U	0.25	0.34	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8081A	8/31/2011	3550B	DE208	1.1	1	7421-93-4	ENDRIN ALDEHYDE	0.34	U	0.081	0.34	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8081A	8/31/2011	3550B	DE208	1.1	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8081A	8/31/2011	3550B	DE208	1.1	1	8001-35-2	TOXAPHENE	6.7	U	2.2	6.7	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8081A	8/31/2011	3550B	DE208	1.1	1	877-09-8	Tetrachloro-M-Xylene	0.84				ug/kg				6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8081A	8/31/2011	3550B	DE208	1.1	1	959-98-8	ENDOSULFAN I	0.17	U	0.044	0.17	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8082	8/6/2011	3550B	DE208	1.1	1	11096-82-5	Aroclor 1260	1.7	U	0.39	1.7	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8082	8/6/2011	3550B	DE208	1.1	1	11097-69-1	Aroclor 1254	8.7		0.33	1.7	ug/kg				6348794.9	1909274.35	-118.704309	34.23672

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8082	8/6/2011	3550B	DE208	1.1	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8082	8/6/2011	3550B	DE208	1.1	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8082	8/6/2011	3550B	DE208	1.1	1	11126-42-4	Aroclor 5460	3.4		1.0	3.3	ug/kg				6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8082	8/6/2011	3550B	DE208	1.1	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8082	8/6/2011	3550B	DE208	1.1	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8082	8/6/2011	3550B	DE208	1.1	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8082	8/6/2011	3550B	DE208	1.1	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8082	8/6/2011	3550B	DE208	1.1	1	2051-24-3	Decachlorobiphenyl	0.75				ug/kg				6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8082	8/6/2011	3550B	DE208	1.1	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8082	8/6/2011	3550B	DE208	1.1	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8082	8/6/2011	3550B	DE208	1.1	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8082	8/6/2011	3550B	DE208	1.1	1	877-09-8	Tetrachloro-M-Xylene	0.8				ug/kg				6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8151A	8/10/2011	3550B	DE208	1.1	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8151A	8/10/2011	3550B	DE208	1.1	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8151A	8/10/2011	3550B	DE208	1.1	1	19719-28-9	DCAA	5				ug/kg				6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8151A	8/10/2011	3550B	DE208	1.1	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8151A	8/10/2011	3550B	DE208	1.1	1	88-85-7	DINOSEB	2.4	U	0.81	2.4	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8330A	9/1/2011	8330	DE233	6.3	1	606-20-2	2,6-DINITROTOLUENE	130	U	43	130	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8330A	9/1/2011	8330	DE233	6.3	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	260	U	85	260	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8330A	9/1/2011	8330	DE233	6.3	1	78-11-5	PETN	2600	U	850	2600	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8330A	9/1/2011	8330	DE233	6.3	1	81-20-9	2-NITRO-M-XYLENE	2200				ug/kg				6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8330A	9/1/2011	8330	DE233	6.3	1	88-72-2	2-NITROTOLUENE	130	U	85	130	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8330A	9/1/2011	8330	DE233	6.3	1	98-95-3	NITROBENZENE	130	U	43	130	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8330A	9/1/2011	8330	DE233	6.3	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8330A	9/1/2011	8330	DE233	6.3	1	99-35-4	1,3,5-Trinitrobenzene	130	U	43	130	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8330A	9/1/2011	8330	DE233	6.3	1	99-65-0	1,3-DINITROBENZENE	130	U	43	130	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8330A	9/1/2011	8330	DE233	6.3	1	99-99-0	4-NITROTOLUENE	130	U	85	130	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	9012B	8/29/2011	METHOD	DE233	6.3	1	57-12-5	CYANIDE	0.53	U	0.19	0.53	mg/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	9045M	9/2/2011	Gen Prep	DE233	6.3	1	pH	PH	6.77		0.0100	0.0100	pH unit				6348794.9	1909274.35	-118.704309	34.23672
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	160.3M	9/16/2011	Gen Prep	DE237	1.7	1	MOIST	MOISTURE	1.7		0.50	0.50	%				6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	1625C	9/15/2011	3546	DE237	1.7	10	17829-05-9	N-Nitrosodimethylamine-d6	9070				ng/kg				6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	1625C	9/15/2011	3546	DE237	1.7	10	62-75-9	N-NITROSODIMETHYLAMINE	339	U	170	339	ng/kg	U			6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	300.0	9/15/2011	METHOD	DE237	1.7	1	14797-55-8	Nitrate-NO3	0.86	J	0.83	1.5	mg/kg	J	J	Z	6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	300.0	9/15/2011	METHOD	DE237	1.7	1	16984-48-8	FLUORIDE	2.6	J	0.83	1.0	mg/kg		J	Q	6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	314.0	9/8/2011	METHOD	DE237	1.7	1	14797-73-0	PERCHLORATE	30.5	U	9.2	30.5	ug/kg	U			6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	6010B	9/9/2011	3050B	DE237	1.7	1	7429-90-5	ALUMINUM	20200		5.92	19.6	mg/kg				6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	6010B	9/9/2011	3050B	DE237	1.7	5	7439-89-6	IRON	36800	J	12.8	97.8	mg/kg		J	E	6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	6010B	9/14/2011	3050B	DE237	1.7	5	7440-32-6	TITANIUM	1970		0.351	4.94	mg/kg				6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	6010B	9/6/2011	3050B	DE237	1.7	1	7439-93-2	LITHIUM	51.9		0.61	2.0	mg/kg				6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	6010B	9/6/2011	3050B	DE237	1.7	1	7439-95-4	MAGNESIUM	10800		0.430	9.78	mg/kg				6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	6010B	9/6/2011	3050B	DE237	1.7	1	7439-96-5	MANGANESE	523		0.0352	0.489	mg/kg				6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	6010B	9/6/2011	3050B	DE237	1.7	1	7440-09-7	POTASSIUM	3510	J	11.1	48.9	mg/kg		J	Q	6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	6010B	9/6/2011	3050B	DE237	1.7	1	7440-23-5	SODIUM	339		5.82	97.8	mg/kg				6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	6010B	9/6/2011	3050B	DE237	1.7	1	7440-24-6	STRONTIUM	29.9		0.0245	0.489	mg/kg				6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	6010B	9/6/2011	3050B	DE237	1.7	1	7440-31-5	TIN	9.78	U	0.313	9.78	mg/kg	J	U	B	6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	6010B	9/6/2011	3050B	DE237	1.7	1	7440-42-8	BORON	4.89	U	0.352	4.89	mg/kg	U			6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	6010B	9/6/2011	3050B	DE237	1.7	1	7440-67-7	Zirconium	0.66	J	0.450	4.89	mg/kg	J	J	Z	6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	6010B	9/6/2011	3050B	DE237	1.7	1	7440-70-2	CALCIUM	8420		2.45	19.6	mg/kg				6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	6010B	9/6/2011	3050B	DE237	1.7	1	7723-14-0	PHOSPHORUS	727	J	0.342	9.78	mg/kg		J	E	6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	6020	9/6/2011	3050B	DE237	1.7	2	7782-49-2	SELENIUM	0.403	U	0.0584	0.403	mg/kg	U			6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	6020	9/6/2011	3050B	DE237	1.7	2	7439-98-7	MOLYBDENUM	3.42	J	0.0504	0.101	mg/kg		J	Q	6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	6020	9/6/2011	3050B	DE237	1.7	2	7440-39-3	BARIUM	123	J	0.107	0.403	mg/kg		J	E	6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	6020	9/6/2011	3050B	DE237	1.7	2	7439-92-1	LEAD	10.1	J	0.0103	0.201	mg/kg		J	E, Q	6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	6020	9/6/2011	3050B	DE237	1.7	2	7440-02-0	NICKEL	26.7	J	0.101	0.403	mg/kg		J	E, Q	6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	6020	9/6/2011	3050B	DE237	1.7	2	7440-22-4	SILVER	5.99	J	0.0143	0.101	mg/kg		J	Q	6348988.6	1908923.138	-118.70366	34.23576
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8270C	9/17/2011	3550B	DE238	10.2	1	100-01-6	4-NITROANILINE	190	U	74	190	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8270C	9/17/2011	3550B	DE238	10.2	1	100-02-7	4-NITROPHENOL	560	U	190	560	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8270C	9/17/2011	3550B	DE238	10.2	1	100-51-6	BENZYL ALCOHOL	560	U	190	560	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8270C	9/17/2011	3550B	DE238	10.2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8270C	9/17/2011	3550B	DE238	10.2	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	37	190	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8270C	9/17/2011	3550B	DE238	10.2	1	106-44-5	4-METHYLPHENOL	190	U	37	190	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8270C	9/17/2011	3550B	DE238	10.2	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8270C	9/17/2011	3550B	DE238	10.2	1	106-47-8	4-CHLOROANILINE	190	U	74	190	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8270C	9/17/2011	3550B	DE238	10.2	1	108-68-9	3,5-Dimethylphenol	190	U	37	190	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8270C	9/17/2011	3550B	DE238	10.2	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8270C	9/17/2011	3550B	DE238	10.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8270C	9/17/2011	3550B	DE238	10.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8270C	9/17/2011	3550B	DE238	10.2	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8270C	9/17/2011	3550B	DE238	10.2	1	118-79-6	2,4,6-Tribromophenol	5200				ug/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8270C	9/17/2011	3550B	DE238	10.2	1	119-64-2	Tetralin	190	U	190	190	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8270C	9/17/2011	3550B	DE238	10.2	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8270C	9/17/2011	3550B	DE238	10.2	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8270C	9/17/2011	3550B	DE238	10.2	1	121-14-2	2,4-DINITROTOLUENE	190	U	37	190	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8270C	9/17/2011	3550B	DE238	10.2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8270C	9/17/2011	3550B	DE238	10.2	1	13127-88-3	Phenol-D6	6300				ug/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8270C	9/17/2011	3550B	DE238	10.2	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8270C	9/17/2011	3550B	DE238	10.2	1	1718-51-0	Terphenyl - d14	2800				ug/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8270C	9/17/2011	3550B	DE238	10.2	1	321-60-8	2-Fluorobiphenyl	2900				ug/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8270C	9/17/2011	3550B	DE238	10.2	1	367-12-4	2-Fluorophenol	6200				ug/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8270C	9/17/2011	3550B	DE238	10.2	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8270C	9/17/2011	3550B	DE238	10.2	1	4165-60-0	Nitrobenzene-D5	3000				ug/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8270C	9/17/2011	3550B	DE238	10.2	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8270C	9/17/2011	3550B	DE238	10.2	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	560	U	190	560	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8270C	9/17/2011	3550B	DE238	10.2	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8270C	9/17/2011	3550B	DE238	10.2	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	37	190	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8270C	9/17/2011	3550B	DE238	10.2	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8270C	9/17/2011	3550B	DE238	10.2	1	62-53-3	ANILINE	560	U	190	560	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8270C	9/17/2011	3550B	DE238	10.2	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8270C	9/17/2011	3550B	DE238	10.2	1	65-85-0	BENZOIC ACID	560	U	190	560	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8270C	9/17/2011	3550B	DE238	10.2	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8270C	9/17/2011	3550B	DE238	10.2	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	37	190	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8270C	9/17/2011	3550B	DE238	10.2	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	560	U	190	560	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8270C	9/17/2011	3550B	DE238	10.2	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8270C	9/17/2011	3550B	DE238	10.2	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8270C	9/17/2011	3550B	DE238	10.2	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8270C	9/17/2011	3550B	DE238	10.2	1	87-68-3	HEXACHLOROBUTADIENE	190	U	74	190	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8270C	9/17/2011	3550B	DE238	10.2	1	87-86-5	PENTACHLOROPHENOL	560	U	190	560	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8270C	9/17/2011	3550B	DE238	10.2	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	37	190	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8270C	9/17/2011	3550B	DE238	10.2	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8270C	9/17/2011	3550B	DE238	10.2	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8270C	9/17/2011	3550B	DE238	10.2	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8270C	9/17/2011	3550B	DE238	10.2	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8270C	9/17/2011	3550B	DE238	10.2	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8270C	9/17/2011	3550B	DE238	10.2	1	95-48-7	2-METHYLPHENOL	190	U	37	190	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8270C	9/17/2011	3550B	DE238	10.2	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8270C	9/17/2011	3550B	DE238	10.2	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8270C	9/17/2011	3550B	DE238	10.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	37	190	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8270C	9/17/2011	3550B	DE238	10.2	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8270C	9/17/2011	3550B	DE238	10.2	1	99-09-2	3-NITROANILINE	190	U	37	190	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8270C SIM	9/15/2011	3550B	DE238	10.2	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	J	6.7	20	ug/kg	J	J	L	6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8270C SIM	9/15/2011	3550B	DE238	10.2	1	117-84-0	Di-n-octylphthalate	20	U	6.7	20	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8270C SIM	9/15/2011	3550B	DE238	10.2	1	120-12-7	ANTHRACENE	1.9	U	0.37	1.9	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8270C SIM	9/15/2011	3550B	DE238	10.2	1	129-00-0	PYRENE	0.78	J	0.74	1.9	ug/kg	J	J	Z	6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8270C SIM	9/15/2011	3550B	DE238	10.2	1	131-11-3	Dimethylphthalate	20	U	6.7	20	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8270C SIM	9/15/2011	3550B	DE238	10.2	1	1718-51-0	Terphenyl - d14	32				ug/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8270C SIM	9/15/2011	3550B	DE238	10.2	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.74	1.9	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8270C SIM	9/15/2011	3550B	DE238	10.2	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.74	1.9	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8270C SIM	9/15/2011	3550B	DE238	10.2	1	205-99-2	BENZO(B)FLUORANTHENE	0.96	J	0.74	1.9	ug/kg	J	J	Z	6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8270C SIM	9/15/2011	3550B	DE238	10.2	1	206-44-0	FLUORANTHENE	1	J	0.74	1.9	ug/kg	J	J	Z	6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8270C SIM	9/15/2011	3550B	DE238	10.2	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.74	1.9	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8270C SIM	9/15/2011	3550B	DE238	10.2	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.37	1.9	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8270C SIM	9/15/2011	3550B	DE238	10.2	1	218-01-9	CHRYSENE	0.84	J	0.37	1.9	ug/kg	J	J	Z	6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8270C SIM	9/15/2011	3550B	DE238	10.2	1	321-60-8	2-Fluorobiphenyl	30				ug/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8270C SIM	9/15/2011	3550B	DE238	10.2	1	4165-60-0	Nitrobenzene-D5	35				ug/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8270C SIM	9/15/2011	3550B	DE238	10.2	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.74	1.9	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8270C SIM	9/15/2011	3550B	DE238	10.2	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.74	1.9	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8270C SIM	9/15/2011	3550B	DE238	10.2	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.74	1.9	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8270C SIM	9/15/2011	3550B	DE238	10.2	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.74	1.9	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8270C SIM	9/15/2011	3550B	DE238	10.2	1	83-32-9	ACENAPHTHENE	1.9	U	0.74	1.9	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8270C SIM	9/15/2011	3550B	DE238	10.2	1	84-66-2	Diethylphthalate	20	U	6.7	20	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8270C SIM	9/15/2011	3550B	DE238	10.2	1	84-74-2	Di-n-butylphthalate	20	U	6.7	20	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8270C SIM	9/15/2011	3550B	DE238	10.2	1	85-01-8	PHENANTHRENE	1.9	U	0.74	1.9	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8270C SIM	9/15/2011	3550B	DE238	10.2	1	85-68-7	Butylbenzylphthalate	20	U	6.7	20	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8270C SIM	9/15/2011	3550B	DE238	10.2	1	86-73-7	FLUORENE	1.9	U	0.74	1.9	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8270C SIM	9/15/2011	3550B	DE238	10.2	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.74	1.9	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8270C SIM	9/15/2011	3550B	DE238	10.2	1	91-20-3	NAPHTHALENE	0.93	J	0.74	1.9	ug/kg	J	J	Z	6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8270C SIM	9/15/2011	3550B	DE238	10.2	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.74	1.9	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8315A	9/14/2011	METHOD	DE238	10.2	1	123-72-8	Butyraldehyde	4500				ug/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8315A	9/14/2011	METHOD	DE238	10.2	1	50-00-0	FORMALDEHYDE	4700		670	1700	ug/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8330A	9/15/2011	8330	DE238	10.2	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	45	130	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8330A	9/15/2011	8330	DE238	10.2	1	121-14-2	2,4-DINITROTOLUENE	130	U	45	130	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8330A	9/15/2011	8330	DE238	10.2	1	121-82-4	RDX	130	U	56	130	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8330A	9/15/2011	8330	DE238	10.2	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	130	U	67	130	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8330A	9/15/2011	8330	DE238	10.2	1	2691-41-0	HMX	330	U	110	330	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8330A	9/15/2011	8330	DE238	10.2	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	45	130	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8330A	9/15/2011	8330	DE238	10.2	1	479-45-8	Tetryl	130	U	68	130	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8330A	9/15/2011	8330	DE238	10.2	1	55-63-0	Nitroglycerin	2700	U	890	2700	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8330A	9/15/2011	8330	DE238	10.2	1	59229-75-3	2,6-Diamino-4-nitrotoluene	270	U	89	270	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8330A	9/15/2011	8330	DE238	10.2	1	606-20-2	2,6-DINITROTOLUENE	130	U	45	130	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8330A	9/15/2011	8330	DE238	10.2	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	270	U	89	270	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8330A	9/15/2011	8330	DE238	10.2	1	78-11-5	PETN	2700	U	890	2700	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8330A	9/15/2011	8330	DE238	10.2	1	81-20-9	2-NITRO-M-XYLENE	2300				ug/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8330A	9/15/2011	8330	DE238	10.2	1	88-72-2	2-NITROTOLUENE	130	U	89	130	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8330A	9/15/2011	8330	DE238	10.2	1	98-95-3	NITROBENZENE	130	U	45	130	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8330A	9/15/2011	8330	DE238	10.2	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8330A	9/15/2011	8330	DE238	10.2	1	99-35-4	1,3,5-Trinitrobenzene	130	U	45	130	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8330A	9/15/2011	8330	DE238	10.2	1	99-65-0	1,3-DINITROBENZENE	130	U	45	130	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8330A	9/15/2011	8330	DE238	10.2	1	99-99-0	4-NITROTOLUENE	130	U	89	130	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	9012B	9/13/2011	METHOD	DE238	10.2	1	57-12-5	CYANIDE	0.54	U	0.19	0.54	mg/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	9045M	9/19/2011	Gen Prep	DE238	10.2	1	pH	PH	6.97		0.0100	0.0100	pH unit				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	160.3M	9/22/2011	Gen Prep	DE238	9.6	1	MOIST	MOISTURE	9.6		0.50	0.50	%				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	1625C	9/20/2011	3546	DE238	9.6	1	17829-05-9	N-Nitrosodimethylamine-d6	630				ng/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	1625C	9/20/2011	3546	DE238	9.6	1	62-75-9	N-NITROSODIMETHYLAMINE	47.9		18.3	36.6	ng/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	300.0	9/15/2011	METHOD	DE238	9.6	1	14797-55-8	Nitrate-NO3	1.3	J	0.89	1.7	mg/kg	J	J	Z	6349227.94	1908858.504	-118.702867	34.23558

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	300.0	9/15/2011	METHOD	DE238	9.6	1	16984-48-8	FLUORIDE	1	J	0.89	1.1	mg/kg	J	J	Z	6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	314.0	9/10/2011	METHOD	DE238	9.6	1	14797-73-0	PERCHLORATE	33.2	U	10	33.2	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	6010B	9/20/2011	3050B	DE238	9.6	1	7440-42-8	BORON	7.32		0.398	5.53	mg/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	6010B	9/20/2011	3050B	DE238	9.6	1	7440-32-6	TITANIUM	1200		0.0770	1.08	mg/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	6010B	9/16/2011	3050B	DE238	9.6	1	7429-90-5	ALUMINUM	15100		6.69	22.1	mg/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	6010B	9/16/2011	3050B	DE238	9.6	1	7439-89-6	IRON	24100		2.89	22.1	mg/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	6010B	9/16/2011	3050B	DE238	9.6	1	7439-93-2	LITHIUM	25.4		0.69	2.2	mg/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	6010B	9/16/2011	3050B	DE238	9.6	1	7439-95-4	MAGNESIUM	4770		0.487	11.1	mg/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	6010B	9/16/2011	3050B	DE238	9.6	1	7439-96-5	MANGANESE	174		0.0398	0.553	mg/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	6010B	9/16/2011	3050B	DE238	9.6	1	7440-09-7	POTASSIUM	1590		12.5	55.3	mg/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	6010B	9/16/2011	3050B	DE238	9.6	1	7440-23-5	SODIUM	83	J	6.58	111	mg/kg	J	J	Z	6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	6010B	9/16/2011	3050B	DE238	9.6	1	7440-24-6	STRONTIUM	17.8		0.0277	0.553	mg/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	6010B	9/16/2011	3050B	DE238	9.6	1	7440-31-5	TIN	11.1	U	0.354	11.1	mg/kg	J	U	B	6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	6010B	9/16/2011	3050B	DE238	9.6	1	7440-67-7	Zirconium	2.42	J	0.509	5.53	mg/kg	J	J	Z	6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	6010B	9/16/2011	3050B	DE238	9.6	1	7440-70-2	CALCIUM	1970		2.77	22.1	mg/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	6010B	9/16/2011	3050B	DE238	9.6	1	7723-14-0	PHOSPHORUS	241		0.387	11.1	mg/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	6020	9/14/2011	3050B	DE238	9.6	10	7439-92-1	LEAD	3.92		0.0548	1.07	mg/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	6020	9/14/2011	3050B	DE238	9.6	10	7440-28-0	THALLIUM	0.22	J	0.161	0.537	mg/kg	J	J	Z	6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	6020	9/14/2011	3050B	DE238	9.6	2	7782-49-2	SELENIUM	0.0786	J	0.0623	0.430	mg/kg	J	J	Z	6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	6020	9/14/2011	3050B	DE238	9.6	2	7439-98-7	MOLYBDENUM	0.346		0.0537	0.107	mg/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	6020	9/14/2011	3050B	DE238	9.6	2	7440-39-3	BARIUM	61.3		0.114	0.430	mg/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	6020	9/18/2011	3050B	DE238	9.6	2	7440-02-0	NICKEL	9.91		0.105	0.421	mg/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	6020	9/14/2011	3050B	DE238	9.6	2	7440-22-4	SILVER	0.0544	J	0.0153	0.107	mg/kg	J	J	Z	6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	6020	9/14/2011	3050B	DE238	9.6	2	7440-36-0	ANTIMONY	0.215	UJ	0.0795	0.215	mg/kg	U	UJ	Q	6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	6020	9/14/2011	3050B	DE238	9.6	2	7440-38-2	Arsenic	4.47		0.0859	0.430	mg/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	6020	9/14/2011	3050B	DE238	9.6	2	7440-41-7	BERYLLIUM	0.516		0.0172	0.107	mg/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	6020	9/14/2011	3050B	DE238	9.6	2	7440-43-9	CADMIUM	0.107	U	0.0473	0.107	mg/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	6020	9/14/2011	3050B	DE238	9.6	2	7440-47-3	CHROMIUM	17.7	J	0.129	0.430	mg/kg		J	A	6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	6020	9/14/2011	3050B	DE238	9.6	2	7440-48-4	COBALT	4.91		0.0215	0.107	mg/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	6020	9/14/2011	3050B	DE238	9.6	2	7440-50-8	COPPER	7		0.0859	0.430	mg/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	6020	9/14/2011	3050B	DE238	9.6	2	7440-62-2	VANADIUM	37.3	J	0.0236	0.107	mg/kg		J	A	6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	6020	9/14/2011	3050B	DE238	9.6	2	7440-66-6	ZINC	44.4		0.601	3.22	mg/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	6850	9/13/2011	METHOD	DE238	9.6	1	14797-73-0	PERCHLORATE	5.5	U	2.3	5.5	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	7199	9/20/2011	3060A	DE238	9.6	1	18540-29-9	HEXAVALENT CHROMIUM	0.4	J	0.22	1.1	mg/kg	J	J	Z	6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	7471A	9/13/2011	METHOD	DE238	9.6	1	7439-97-6	Mercury	0.103	U	0.0072	0.103	mg/kg	J	U	B	6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8015B	9/19/2011	3550B	DE238	9.6	1	84-15-1	O-TERPHENYL	3.9	U	1.7	3.9	mg/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8015B	9/19/2011	3550B	DE238	9.6	1	92-06-8	m-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8015B	9/19/2011	3550B	DE238	9.6	1	92-94-4	p-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8015B	9/19/2011	3550B	DE238	9.6	1	93952-07-9	n-Triacontane-d62	0.23				mg/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8015B	9/12/2011	METHOD	DE238	9.6	1	64-17-5	ETHANOL	550	U	110	550	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8015B	9/12/2011	METHOD	DE238	9.6	1	67-56-1	METHANOL	550	U	110	550	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8015B	9/12/2011	METHOD	DE238	9.6	1	67-63-0	Isopropanol	550	U	110	550	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397886	LL	8015B	9/12/2011	METHOD	DE238	9.6	1	67-64-1	ACETONE	2500				ug/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8270C SIM	9/22/2011	3550B	DE241	2.7	1	218-01-9	CHRYSENE	1.7	U	0.34	1.7	ug/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8270C SIM	9/22/2011	3550B	DE241	2.7	1	321-60-8	2-Fluorobiphenyl	27				ug/kg				6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8270C SIM	9/22/2011	3550B	DE241	2.7	1	4165-60-0	Nitrobenzene-D5	28				ug/kg				6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8270C SIM	9/22/2011	3550B	DE241	2.7	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.69	1.7	ug/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8270C SIM	9/22/2011	3550B	DE241	2.7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.69	1.7	ug/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8270C SIM	9/22/2011	3550B	DE241	2.7	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.69	1.7	ug/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8270C SIM	9/22/2011	3550B	DE241	2.7	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.69	1.7	ug/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8270C SIM	9/22/2011	3550B	DE241	2.7	1	83-32-9	ACENAPHTHENE	1.7	U	0.69	1.7	ug/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8270C SIM	9/22/2011	3550B	DE241	2.7	1	84-66-2	Diethylphthalate	19	U	6.2	19	ug/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8270C SIM	9/22/2011	3550B	DE241	2.7	1	84-74-2	Di-n-butylphthalate	19	U	6.2	19	ug/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8270C SIM	9/22/2011	3550B	DE241	2.7	1	85-01-8	PHENANTHRENE	1.7	U	0.69	1.7	ug/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8270C SIM	9/22/2011	3550B	DE241	2.7	1	85-68-7	Butylbenzylphthalate	19	U	6.2	19	ug/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8270C SIM	9/22/2011	3550B	DE241	2.7	1	86-73-7	FLUORENE	1.7	U	0.69	1.7	ug/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8270C SIM	9/22/2011	3550B	DE241	2.7	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8270C SIM	9/22/2011	3550B	DE241	2.7	1	91-20-3	NAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8270C SIM	9/22/2011	3550B	DE241	2.7	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8315A	9/21/2011	METHOD	DE241	2.7	1	123-72-8	Butyraldehyde	4100				ug/kg				6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8315A	9/21/2011	METHOD	DE241	2.7	1	50-00-0	FORMALDEHYDE	1500	U	620	1500	ug/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8330A	9/24/2011	8330	DE241	2.7	1	118-96-7	2,4,6-TRINITROTOLUENE	120	U	41	120	ug/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8330A	9/24/2011	8330	DE241	2.7	1	121-14-2	2,4-DINITROTOLUENE	120	U	41	120	ug/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8330A	9/24/2011	8330	DE241	2.7	1	121-82-4	RDX	120	U	51	120	ug/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8330A	9/24/2011	8330	DE241	2.7	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	120	U	62	120	ug/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8330A	9/24/2011	8330	DE241	2.7	1	2691-41-0	HMX	310	U	100	310	ug/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8330A	9/24/2011	8330	DE241	2.7	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	120	U	41	120	ug/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8330A	9/24/2011	8330	DE241	2.7	1	479-45-8	Tetryl	120	U	63	120	ug/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8330A	9/24/2011	8330	DE241	2.7	1	55-63-0	Nitroglycerin	2500	U	820	2500	ug/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8330A	9/24/2011	8330	DE241	2.7	1	59229-75-3	2,6-Diamino-4-nitrotoluene	250	U	82	250	ug/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8330A	9/24/2011	8330	DE241	2.7	1	606-20-2	2,6-DINITROTOLUENE	120	U	41	120	ug/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8330A	9/24/2011	8330	DE241	2.7	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	250	U	82	250	ug/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8330A	9/24/2011	8330	DE241	2.7	1	78-11-5	PETN	2500	U	820	2500	ug/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8330A	9/24/2011	8330	DE241	2.7	1	81-20-9	2-NITRO-M-XYLENE	2300				ug/kg				6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8330A	9/24/2011	8330	DE241	2.7	1	88-72-2	2-NITROTOLUENE	120	U	82	120	ug/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8330A	9/24/2011	8330	DE241	2.7	1	98-95-3	NITROBENZENE	120	U	41	120	ug/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8330A	9/24/2011	8330	DE241	2.7	1	99-08-1	3-NITROTOLUENE	120	U	100	120	ug/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8330A	9/24/2011	8330	DE241	2.7	1	99-35-4	1,3,5-Trinitrobenzene	120	U	41	120	ug/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8330A	9/24/2011	8330	DE241	2.7	1	99-65-0	1,3-DINITROBENZENE	120	U	41	120	ug/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8330A	9/24/2011	8330	DE241	2.7	1	99-99-0	4-NITROTOLUENE	120	U	82	120	ug/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	9012B	9/15/2011	METHOD	DE241	2.7	1	57-12-5	CYANIDE	0.51	U	0.18	0.51	mg/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	9045M	9/19/2011	Gen Prep	DE241	2.7	1	pH	PH	6.77		0.0100	0.0100	pH unit				6349010.45	1909424.052	-118.7036	34.23713

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388749	LL	1613B	8/31/2011	METHOD	DX130	9.9	1	09719-77-	13C-1,2,3,7,8-PeCDF	183				ng/kg				6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388749	LL	1613B	8/31/2011	METHOD	DX130	9.9	1	09719-79-	13C-1,2,3,7,8-PeCDD	173				ng/kg				6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388749	LL	1613B	8/31/2011	METHOD	DX130	9.9	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	166				ng/kg				6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388749	LL	1613B	8/31/2011	METHOD	DX130	9.9	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	169				ng/kg				6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388749	LL	1613B	8/31/2011	METHOD	DX130	9.9	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	170				ng/kg				6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388749	LL	1613B	8/31/2011	METHOD	DX130	9.9	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	177				ng/kg				6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388749	LL	1613B	8/31/2011	METHOD	DX130	9.9	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	198				ng/kg				6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388749	LL	1613B	8/31/2011	METHOD	DX130	9.9	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	167				ng/kg				6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388749	LL	1613B	8/31/2011	METHOD	DX130	9.9	1	14423-97-	13C-OCDD	367				ng/kg				6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388749	LL	1613B	8/31/2011	METHOD	DX130	9.9	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	169				ng/kg				6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388749	LL	1613B	8/31/2011	METHOD	DX130	9.9	1	16843-02-	13C-2,3,4,7,8-PeCDF	176				ng/kg				6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388749	LL	1613B	8/31/2011	METHOD	DX130	9.9	1	16843-03-	13C-1,2,3,6,7,8-HxCDF	185				ng/kg				6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388749	LL	1613B	8/31/2011	METHOD	DX130	9.9	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	174				ng/kg				6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388749	LL	1613B	8/31/2011	METHOD	DX130	9.9	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	171				ng/kg				6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388749	LL	1613B	8/31/2011	METHOD	DX130	9.9	1	1746-01-6	2,3,7,8-TCDD	0.0612	J	0.0168	1.09	ng/kg	J	J	Z	6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388749	LL	1613B	8/31/2011	METHOD	DX130	9.9	1	19408-74-3	1,2,3,7,8,9-HXCDD	2.24	J	0.110	5.46	ng/kg	JB	J	Z	6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388749	LL	1613B	8/31/2011	METHOD	DX130	9.9	1	3268-87-9	OCDD	2030		0.0736	10.9	ng/kg	B			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388749	LL	1613B	8/31/2011	METHOD	DX130	9.9	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	137		0.163	5.46	ng/kg	B			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388749	LL	1613B	8/31/2011	METHOD	DX130	9.9	1	39001-02-0	OCDF	46.3		0.0331	10.9	ng/kg	B			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388749	LL	1613B	8/31/2011	METHOD	DX130	9.9	1	9001-02-0-	13C-OCDF	334				ng/kg				6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388749	LL	1613B	8/31/2011	METHOD	DX130	9.9	1	39227-28-6	1,2,3,4,7,8-HxCDD	1.37	J	0.111	5.46	ng/kg	JB	J	Z	6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388749	LL	1613B	8/31/2011	METHOD	DX130	9.9	1	40321-76-4	1,2,3,7,8-PECDD	0.499	J	0.0521	5.46	ng/kg	JB	J	Z	6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388749	LL	1613B	8/31/2011	METHOD	DX130	9.9	1	51207-31-9	2,3,7,8-TCDF	0.349	J	0.0673	1.09	ng/kg	J	J	Z	6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388749	LL	1613B	8/31/2011	METHOD	DX130	9.9	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	1.26	J	0.0698	5.46	ng/kg	JB	J	Z	6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388749	LL	1613B	8/31/2011	METHOD	DX130	9.9	1	57117-31-4	2,3,4,7,8-PECDF	0.386	J	0.0426	5.46	ng/kg	JB	J	Z	6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388749	LL	1613B	8/31/2011	METHOD	DX130	9.9	1	57117-41-6	1,2,3,7,8-PECDF	6.09		0.0425	5.46	ng/kg	B			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388749	LL	1613B	8/31/2011	METHOD	DX130	9.9	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.638	J	0.0546	5.46	ng/kg	JB	J	Z	6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388749	LL	1613B	8/31/2011	METHOD	DX130	9.9	1	57653-85-7	1,2,3,6,7,8-HXCDD	4.07	J	0.109	5.46	ng/kg	JB	J	Z	6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388749	LL	1613B	8/31/2011	METHOD	DX130	9.9	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.903	J	0.0608	5.46	ng/kg	JB	J	Z	6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388749	LL	1613B	8/31/2011	METHOD	DX130	9.9	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	17.4		0.0518	5.46	ng/kg	B			6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388749	LL	1613B	8/31/2011	METHOD	DX130	9.9	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.853	J	0.0625	5.46	ng/kg	JB	J	Z	6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388749	LL	1613B	8/31/2011	METHOD	DX130	9.9	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.452	J	0.0633	5.46	ng/kg	JB	J	Z	6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388749	LL	1613B	8/31/2011	METHOD	DX130	9.9	1	76523-40-5	13C-2,3,7,8-TCDD	160				ng/kg				6348656.8	1909164.017	-118.704764	34.23641
SL-246-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388749	LL	1613B	8/31/2011	METHOD	DX130	9.9	1	89059-46-1	13C-2,3,7,8-TCDF	159				ng/kg				6348656.8	1909164.017	-118.704764	34.23641
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388750	LL	1613B	8/31/2011	METHOD	DX130	7.7	1	09719-77-	13C-1,2,3,7,8-PeCDF	168				ng/kg				6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388750	LL	1613B	8/31/2011	METHOD	DX130	7.7	1	09719-79-	13C-1,2,3,7,8-PeCDD	166				ng/kg				6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388750	LL	1613B	8/31/2011	METHOD	DX130	7.7	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	153				ng/kg				6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388750	LL	1613B	8/31/2011	METHOD	DX130	7.7	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	157				ng/kg				6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388750	LL	1613B	8/31/2011	METHOD	DX130	7.7	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	157				ng/kg				6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388750	LL	1613B	8/31/2011	METHOD	DX130	7.7	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	163				ng/kg				6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388750	LL	1613B	8/31/2011	METHOD	DX130	7.7	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	193				ng/kg				6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388750	LL	1613B	8/31/2011	METHOD	DX130	7.7	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	147				ng/kg				6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388750	LL	1613B	8/31/2011	METHOD	DX130	7.7	1	14423-97-	13C-OCDD	330				ng/kg				6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388750	LL	1613B	8/31/2011	METHOD	DX130	7.7	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	149				ng/kg				6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388750	LL	1613B	8/31/2011	METHOD	DX130	7.7	1	16843-02-	13C-2,3,4,7,8-PeCDF	163				ng/kg				6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388750	LL	1613B	8/31/2011	METHOD	DX130	7.7	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	165				ng/kg				6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388750	LL	1613B	8/31/2011	METHOD	DX130	7.7	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	146				ng/kg				6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388750	LL	1613B	8/31/2011	METHOD	DX130	7.7	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	156				ng/kg				6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388750	LL	1613B	8/31/2011	METHOD	DX130	7.7	1	1746-01-6	2,3,7,8-TCDD	1.06	U	0.0180	1.06	ng/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388750	LL	1613B	8/31/2011	METHOD	DX130	7.7	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.32	U	0.0129	5.32	ng/kg	JB	U	B	6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388750	LL	1613B	8/31/2011	METHOD	DX130	7.7	1	3268-87-9	OCDD	10.6	U	0.0321	10.6	ng/kg	JB	U	B	6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388750	LL	1613B	8/31/2011	METHOD	DX130	7.7	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.32	U	0.0177	5.32	ng/kg	JB	U	B	6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388750	LL	1613B	8/31/2011	METHOD	DX130	7.7	1	39001-02-0	OCDF	10.6	U	0.0153	10.6	ng/kg	JBQ	U	B	6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388750	LL	1613B	8/31/2011	METHOD	DX130	7.7	1	9001-02-0-	13C-OCDF	296				ng/kg				6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388750	LL	1613B	8/31/2011	METHOD	DX130	7.7	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.32	U	0.0132	5.32	ng/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388750	LL	1613B	8/31/2011	METHOD	DX130	7.7	1	40321-76-4	1,2,3,7,8-PECDD	5.32	U	0.0158	5.32	ng/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388750	LL	1613B	8/31/2011	METHOD	DX130	7.7	1	51207-31-9	2,3,7,8-TCDF	1.06	U	0.0159	1.06	ng/kg	U			6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388750	LL	1613B	8/31/2011	METHOD	DX130	7.7	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.32	U	0.00845	5.32	ng/kg	JBQ	U	B	6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388750	LL	1613B	8/31/2011	METHOD	DX130	7.7	1	57117-31-4	2,3,4,7,8-PECDF	5.32	U	0.0101	5.32	ng/kg	JB	U	B	6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388750	LL	1613B	8/31/2011	METHOD	DX130	7.7	1	57117-41-6	1,2,3,7,8-PECDF	5.32	U	0.0108	5.32	ng/kg	JBQ	U	B	6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388750	LL	1613B	8/31/2011	METHOD	DX130	7.7	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.32	U	0.00726	5.32	ng/kg	JBQ	U	B	6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388750	LL	1613B	8/31/2011	METHOD	DX130	7.7	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.32	U	0.0139	5.32	ng/kg	JB	U	B	6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388750	LL	1613B	8/31/2011	METHOD	DX130	7.7	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.32	U	0.00715	5.32	ng/kg	JBQ	U	B	6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388750	LL	1613B	8/31/2011	METHOD	DX130	7.7	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.32	U	0.00585	5.32	ng/kg	JB	U	B	6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388750	LL	1613B	8/31/2011	METHOD	DX130	7.7	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.32	U	0.00813	5.32	ng/kg	JB	U	B	6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388750	LL	1613B	8/31/2011	METHOD	DX130	7.7	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.32	U	0.00878	5.32	ng/kg	JBQ	U	B	6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388750	LL	1613B	8/31/2011	METHOD	DX130	7.7	1	76523-40-5	13C-2,3,7,8-TCDD	138				ng/kg				6348763.42	1909188.806	-118.704412	34.23648
SL-247-SA6-SB-4.0-5.0	8/25/2011	N	4	5	ft bgs	SO	SA6		6388750	LL	1613B	8/31/2011	METHOD	DX130	7.7	1	89059-46-1	13C-2,3,7,8-TCDF	132				ng/kg				6348763.42	1909188.806	-118.704412	34.23648
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389727	LL	1613B	8/31/2011	METHOD	DX130	3.6	1	09719-77-	13C-1,2,3,7,8-PeCDF	175				ng/kg				6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389727	LL	1613B	8/31/2011	METHOD	DX130	3.6	1	09719-79-	13C-1,2,3,7,8-PeCDD	171				ng/kg				6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389727	LL	1613B	8/31/2011	METHOD	DX130	3.6	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	166				ng/kg				6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389727	LL	1613B	8/31/2011	METHOD	DX130	3.6	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	162				ng/kg				6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389727	LL	1613B	8/31/2011	METHOD	DX130	3.6	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	168				ng/kg				6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389727	LL	1613B	8/31/2011	METHOD	DX130	3.6	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	160				ng/kg				6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389727	LL	1613B	8/31/2011	METHOD	DX130	3.6	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	164				ng/kg				6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389727	LL	1613B	8/31/2011	METHOD	DX130	3.6	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	160				ng/kg				6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389727	LL	1613B	8/31/2011	METHOD	DX130	3.6	1	14423-97-	13C-OCDD	291				ng/kg				6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389727	LL	1613B	8/31/2011	METHOD	DX130	3.6	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	165				ng/kg				6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389727	LL	1613B	8/31/2011	METHOD	DX130	3.6	1	16843-02-	13C-2,3,4,7,8-PeCDF	174				ng/kg				6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389727	LL	1613B	8/31/2011	METHOD	DX130	3.6	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	168				ng/kg				6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389727	LL	1613B	8/31/2011	METHOD	DX130	3.6	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	177				ng/kg				6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389727	LL	1613B	8/31/2011	METHOD	DX130	3.6	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	170				ng/kg				6348683.74	1909269.731	-118.704677	34.2367

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389727	LL	1613B	8/31/2011	METHOD	DX130	3.6	1	1746-01-6	2,3,7,8-TCDD	0.119	J	0.0177	1.02	ng/kg	J	J	Z	6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389727	LL	1613B	8/31/2011	METHOD	DX130	3.6	1	19408-74-3	1,2,3,7,8,9-HXCDD	1.71	J	0.0784	5.12	ng/kg	JB	J	Z	6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389727	LL	1613B	8/31/2011	METHOD	DX130	3.6	1	3268-87-9	OCDD	814		0.0513	10.2	ng/kg	B			6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389727	LL	1613B	8/31/2011	METHOD	DX130	3.6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	83.8		0.108	5.12	ng/kg	B			6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389727	LL	1613B	8/31/2011	METHOD	DX130	3.6	1	39001-02-0	OCDF	47.5		0.0318	10.2	ng/kg	B			6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389727	LL	1613B	8/31/2011	METHOD	DX130	3.6	1	9001-02-0	13C-OCDF	291				ng/kg				6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389727	LL	1613B	8/31/2011	METHOD	DX130	3.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.876	J	0.0759	5.12	ng/kg	JB	J	Z	6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389727	LL	1613B	8/31/2011	METHOD	DX130	3.6	1	40321-76-4	1,2,3,7,8-PECDD	0.557	J	0.0440	5.12	ng/kg	JB	J	Z	6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389727	LL	1613B	8/31/2011	METHOD	DX130	3.6	1	51207-31-9	2,3,7,8-TCDF	1.02	U	0.326	1.02	ng/kg	U			6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389727	LL	1613B	8/31/2011	METHOD	DX130	3.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	1.6	J	0.0623	5.12	ng/kg	JB	J	Z	6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389727	LL	1613B	8/31/2011	METHOD	DX130	3.6	1	57117-31-4	2,3,4,7,8-PECDF	1.83	J	0.0925	5.12	ng/kg	JB	J	Z	6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389727	LL	1613B	8/31/2011	METHOD	DX130	3.6	1	57117-41-6	1,2,3,7,8-PECDF	7.58		0.0993	5.12	ng/kg	B			6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389727	LL	1613B	8/31/2011	METHOD	DX130	3.6	1	57117-44-9	1,2,3,6,7,8-HXCDF	1.22	J	0.0821	5.12	ng/kg	JB	J	Z	6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389727	LL	1613B	8/31/2011	METHOD	DX130	3.6	1	57653-85-7	1,2,3,6,7,8-HXCDD	3.28	J	0.0783	5.12	ng/kg	JB	J	Z	6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389727	LL	1613B	8/31/2011	METHOD	DX130	3.6	1	60851-34-5	2,3,4,6,7,8-HXCDF	1.13	J	0.0832	5.12	ng/kg	JB	J	Z	6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389727	LL	1613B	8/31/2011	METHOD	DX130	3.6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	21		0.0539	5.12	ng/kg	B			6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389727	LL	1613B	8/31/2011	METHOD	DX130	3.6	1	70648-26-9	1,2,3,4,7,8-HXCDF	1.5	J	0.0859	5.12	ng/kg	JB	J	Z	6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389727	LL	1613B	8/31/2011	METHOD	DX130	3.6	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.373	J	0.0820	5.12	ng/kg	JB	J	Z	6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389727	LL	1613B	8/31/2011	METHOD	DX130	3.6	1	76523-40-5	13C-2,3,7,8-TCDD	165				ng/kg				6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389727	LL	1613B	8/31/2011	METHOD	DX130	3.6	1	89059-46-1	13C-2,3,7,8-TCDF	166				ng/kg				6348683.74	1909269.731	-118.704677	34.2367
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389728	LL	1613B	8/31/2011	METHOD	DX130	5.1	1	109719-77-4	13C-1,2,3,7,8-PeCDF	174				ng/kg				6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389728	LL	1613B	8/31/2011	METHOD	DX130	5.1	1	109719-79-1	13C-1,2,3,7,8-PeCDD	170				ng/kg				6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389728	LL	1613B	8/31/2011	METHOD	DX130	5.1	1	109719-80-4	13C-1,2,3,4,7,8-HxCDD	158				ng/kg				6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389728	LL	1613B	8/31/2011	METHOD	DX130	5.1	1	109719-81-5	13C-1,2,3,6,7,8-HxCDD	157				ng/kg				6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389728	LL	1613B	8/31/2011	METHOD	DX130	5.1	1	109719-82-6	13C-1,2,3,7,8,9-HxCDD	162				ng/kg				6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389728	LL	1613B	8/31/2011	METHOD	DX130	5.1	1	109719-83-7	13C-1,2,3,4,6,7,8-HpCDD	152				ng/kg				6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389728	LL	1613B	8/31/2011	METHOD	DX130	5.1	1	109719-84-8	13C-1,2,3,4,6,7,8-HpCDF	160				ng/kg				6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389728	LL	1613B	8/31/2011	METHOD	DX130	5.1	1	109719-94-0	13C-1,2,3,4,7,8,9-HpCDF	149				ng/kg				6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389728	LL	1613B	8/31/2011	METHOD	DX130	5.1	1	114423-97-3	13C-OCDD	292				ng/kg				6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389728	LL	1613B	8/31/2011	METHOD	DX130	5.1	1	114423-98-4	13C-1,2,3,4,7,8-HxCDF	163				ng/kg				6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389728	LL	1613B	8/31/2011	METHOD	DX130	5.1	1	116843-02-8	13C-2,3,4,7,8-PeCDF	175				ng/kg				6348675.16	1909231.822	-118.704705	34.2366
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	7199	8/18/2011	3060A	DE219	11.6	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.22	1.1	mg/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	7471A	8/11/2011	METHOD	DE219	11.6	1	7439-97-6	Mercury	0.107	U	0.0075	0.107	mg/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	8015B	8/18/2011	3550B	DE219	11.6	1	84-15-1	O-TERPHENYL	4	U	1.7	4.0	mg/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	8015B	8/18/2011	3550B	DE219	11.6	1	92-06-8	m-Terphenyl	4	U	1.7	4.0	mg/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	8015B	8/18/2011	3550B	DE219	11.6	1	92-94-4	p-Terphenyl	4	U	1.7	4.0	mg/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	8015B	8/10/2011	METHOD	DE219	11.6	1	93952-07-9	n-Triacontane-d62	0.28				mg/kg				6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	8015B	8/10/2011	METHOD	DE219	11.6	1	64-17-5	ETHANOL	570	U	110	570	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	8015B	8/10/2011	METHOD	DE219	11.6	1	67-56-1	METHANOL	570	U	110	570	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	8015B	8/10/2011	METHOD	DE219	11.6	1	67-63-0	Isopropanol	570	U	110	570	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	8015B	8/10/2011	METHOD	DE219	11.6	1	67-64-1	ACETONE	2300				ug/kg				6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	8015M	8/12/2011	METHOD	DE219	11.6	1	107-21-1	ETHYLENE GLYCOL	11	U	5.7	11	mg/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	8015M	8/12/2011	METHOD	DE219	11.6	1	110-63-4	TETRAMETHYLENE GLYCOL	170				mg/kg				6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	8015M	8/12/2011	METHOD	DE219	11.6	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.7	11	mg/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	8015M	8/12/2011	METHOD	DE219	11.6	1	57-55-6	Propylene glycol	11	U	5.7	11	mg/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	8015M	8/13/2011	3550B	DE219	11.6	1	108-90-7	Chlorobenzene	0.65				mg/kg				6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	8015M	8/13/2011	3550B	DE219	11.6	1	84-15-1	O-TERPHENYL	0.79				mg/kg				6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	8015M	8/13/2011	3550B	DE219	11.6	1	PHCC12C14	EFH (C12-C14)	1.4	U	0.45	1.4	mg/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	8015M	8/13/2011	3550B	DE219	11.6	1	PHCC15C20	EFH (C15-C20)	1.5		0.45	1.4	mg/kg				6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	8015M	8/13/2011	3550B	DE219	11.6	1	PHCC21C30	EFH (C21-C30)	9.9		0.45	1.4	mg/kg				6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	8015M	8/13/2011	3550B	DE219	11.6	1	PHCC30C40	EFH (C30-C40)	29		0.45	1.4	mg/kg				6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	8015M	8/13/2011	3550B	DE219	11.6	1	PHCC8C11	EFH (C8-C11)	1.4	U	0.45	1.4	mg/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	8015M	8/10/2011	5035	DE219	11.6	23.81	98-08-8	Trifluorotoluene	0.7				mg/kg				6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	8015M	8/10/2011	5035	DE219	11.6	23.81	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.1	U	0.2	1.1	mg/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	8082	8/24/2011	3550B	DE219	11.6	1	11096-82-5	Aroclor 1260	1.9	U	0.44	1.9	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	8082	8/24/2011	3550B	DE219	11.6	1	11097-69-1	Aroclor 1254	1.9	U	0.37	1.9	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	8082	8/24/2011	3550B	DE219	11.6	1	11100-14-4	Aroclor 1268	1.9	U	0.37	1.9	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	8082	8/24/2011	3550B	DE219	11.6	1	11104-28-2	Aroclor 1221	1.9	U	0.37	1.9	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	8082	8/24/2011	3550B	DE219	11.6	1	11126-42-4	Aroclor 5460	3.7	U	1.1	3.7	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	8082	8/24/2011	3550B	DE219	11.6	1	11141-16-5	Aroclor 1232	1.9	U	0.37	1.9	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	8082	8/24/2011	3550B	DE219	11.6	1	12642-23-8	Aroclor 5442	3.7	U	1.1	3.7	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	8082	8/24/2011	3550B	DE219	11.6	1	12672-29-6	Aroclor 1248	1.9	U	0.37	1.9	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	8082	8/24/2011	3550B	DE219	11.6	1	12674-11-2	Aroclor 1016	1.9	U	0.37	1.9	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	8082	8/24/2011	3550B	DE219	11.6	1	2051-24-3	Decachlorobiphenyl	1.1				ug/kg				6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	8082	8/24/2011	3550B	DE219	11.6	1	37324-23-5	Aroclor 1262	1.9	U	0.37	1.9	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	8082	8/24/2011	3550B	DE219	11.6	1	53469-21-9	Aroclor 1242	1.9	U	0.37	1.9	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	8082	8/24/2011	3550B	DE219	11.6	1	63496-31-1	Aroclor 5432	3.7	U	1.1	3.7	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	8082	8/24/2011	3550B	DE219	11.6	1	877-09-8	Tetrachloro-M-Xylene	1				ug/kg				6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	8270C	8/28/2011	3550B	DE219	11.6	1	100-01-6	4-NITROANILINE	190	U	75	190	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	8270C	8/28/2011	3550B	DE219	11.6	1	100-02-7	4-NITROPHENOL	570	U	190	570	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	8270C	8/28/2011	3550B	DE219	11.6	1	100-51-6	BENZYL ALCOHOL	570	U	190	570	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	8270C	8/28/2011	3550B	DE219	11.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	8270C	8/28/2011	3550B	DE219	11.6	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	8270C	8/28/2011	3550B	DE219	11.6	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	8270C	8/28/2011	3550B	DE219	11.6	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	8270C	8/28/2011	3550B	DE219	11.6	1	106-47-8	4-CHLOROANILINE	190	U	75	190	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	8270C	8/28/2011	3550B	DE219	11.6	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	8270C	8/28/2011	3550B	DE219	11.6	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	8270C	8/28/2011	3550B	DE219	11.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	8270C	8/28/2011	3550B	DE219	11.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	UJ	19	190	ug/kg	U	UJ	L	6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	8270C	8/28/2011	3550B	DE219	11.6	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	8270C	8/28/2011	3550B	DE219	11.6	1	118-79-6	2,4,6-Tribromophenol	5100				ug/kg				6347817.33	1908757.614	-118.707532	34.23528

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	8270C	8/28/2011	3550B	DE219	11.6	1	119-64-2	Tetralin	190	U	190	190	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	8270C	8/28/2011	3550B	DE219	11.6	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	8270C	8/28/2011	3550B	DE219	11.6	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	8270C	8/28/2011	3550B	DE219	11.6	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	8270C	8/28/2011	3550B	DE219	11.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	8270C	8/28/2011	3550B	DE219	11.6	1	13127-88-3	Phenol-D6	5700				ug/kg				6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	8270C	8/28/2011	3550B	DE219	11.6	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	8270C	8/28/2011	3550B	DE219	11.6	1	1718-51-0	Terphenyl - d14	2700				ug/kg				6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	8270C	8/28/2011	3550B	DE219	11.6	1	321-60-8	2-Fluorobiphenyl	2900				ug/kg				6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	8270C	8/28/2011	3550B	DE219	11.6	1	367-12-4	2-Fluorophenol	5900				ug/kg				6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	8270C	8/28/2011	3550B	DE219	11.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	8270C	8/28/2011	3550B	DE219	11.6	1	4165-60-0	Nitrobenzene-D5	2900				ug/kg				6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	8270C	8/28/2011	3550B	DE219	11.6	1	51-28-5	2,4-DINITROPHENOL	1100	U	380	1100	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	8270C	8/28/2011	3550B	DE219	11.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	570	UJ	190	570	ug/kg	U	UJ	L	6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	8270C	8/28/2011	3550B	DE219	11.6	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	8270C	8/28/2011	3550B	DE219	11.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	8270C	8/28/2011	3550B	DE219	11.6	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	8270C	8/28/2011	3550B	DE219	11.6	1	62-53-3	ANILINE	570	U	190	570	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	8270C	8/28/2011	3550B	DE219	11.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	8270C	8/28/2011	3550B	DE219	11.6	1	65-85-0	BENZOIC ACID	570	UJ	190	570	ug/kg	U	UJ	L	6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	8270C	8/28/2011	3550B	DE219	11.6	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	8270C	8/28/2011	3550B	DE219	11.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	8270C	8/28/2011	3550B	DE219	11.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	570	U	190	570	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	8270C	8/28/2011	3550B	DE219	11.6	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	8270C	8/28/2011	3550B	DE219	11.6	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	8270C	8/28/2011	3550B	DE219	11.6	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	8270C	8/28/2011	3550B	DE219	11.6	1	87-68-3	HEXACHLOROBUTADIENE	190	U	75	190	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	8270C	8/28/2011	3550B	DE219	11.6	1	87-86-5	PENTACHLOROPHENOL	570	U	190	570	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	8270C	8/28/2011	3550B	DE219	11.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	8270C	8/28/2011	3550B	DE219	11.6	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	8270C	8/28/2011	3550B	DE219	11.6	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	8270C	8/28/2011	3550B	DE219	11.6	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	8270C	8/28/2011	3550B	DE219	11.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	110	380	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	8270C	8/28/2011	3550B	DE219	11.6	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	8270C	8/28/2011	3550B	DE219	11.6	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	8270C	8/28/2011	3550B	DE219	11.6	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	8270C	8/28/2011	3550B	DE219	11.6	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	8270C	8/28/2011	3550B	DE219	11.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	8270C	8/28/2011	3550B	DE219	11.6	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	8270C	8/28/2011	3550B	DE219	11.6	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	8270C SIM	8/29/2011	3550B	DE219	11.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.7	20	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	8270C SIM	8/29/2011	3550B	DE219	11.6	1	117-84-0	Di-n-octylphthalate	20	U	6.7	20	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	8270C SIM	8/29/2011	3550B	DE219	11.6	1	120-12-7	ANTHRACENE	1.9	U	0.37	1.9	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	8270C SIM	8/29/2011	3550B	DE219	11.6	1	129-00-0	PYRENE	1.9	U	0.75	1.9	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	8270C SIM	8/29/2011	3550B	DE219	11.6	1	131-11-3	Dimethylphthalate	20	U	6.7	20	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	8270C SIM	8/29/2011	3550B	DE219	11.6	1	1718-51-0	Terphenyl - d14	31				ug/kg				6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	8270C SIM	8/29/2011	3550B	DE219	11.6	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.75	1.9	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	8270C SIM	8/29/2011	3550B	DE219	11.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.75	1.9	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	8270C SIM	8/29/2011	3550B	DE219	11.6	1	205-99-2	BENZO(B)FLUORANTHENE	1.1	J	0.75	1.9	ug/kg	J	J	Z	6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	8270C SIM	8/29/2011	3550B	DE219	11.6	1	206-44-0	FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	8270C SIM	8/29/2011	3550B	DE219	11.6	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	8270C SIM	8/29/2011	3550B	DE219	11.6	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.37	1.9	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	8270C SIM	8/29/2011	3550B	DE219	11.6	1	218-01-9	CHRYSENE	1.9	U	0.37	1.9	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	8270C SIM	8/29/2011	3550B	DE219	11.6	1	321-60-8	2-Fluorobiphenyl	30				ug/kg				6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	8270C SIM	8/29/2011	3550B	DE219	11.6	1	4165-60-0	Nitrobenzene-D5	37				ug/kg				6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	8270C SIM	8/29/2011	3550B	DE219	11.6	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.75	1.9	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	8270C SIM	8/29/2011	3550B	DE219	11.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.75	1.9	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	8270C SIM	8/29/2011	3550B	DE219	11.6	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.75	1.9	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	8270C SIM	8/29/2011	3550B	DE219	11.6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.75	1.9	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	8270C SIM	8/29/2011	3550B	DE219	11.6	1	83-32-9	ACENAPHTHENE	1.9	U	0.75	1.9	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	8270C SIM	8/29/2011	3550B	DE219	11.6	1	84-66-2	Diethylphthalate	20	U	6.7	20	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	8270C SIM	8/29/2011	3550B	DE219	11.6	1	84-74-2	Di-n-butylphthalate	20	U	6.7	20	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	8270C SIM	8/29/2011	3550B	DE219	11.6	1	85-01-8	PHENANTHRENE	1.9	U	0.75	1.9	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	8270C SIM	8/29/2011	3550B	DE219	11.6	1	85-68-7	Butylbenzylphthalate	20	U	6.7	20	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	8270C SIM	8/29/2011	3550B	DE219	11.6	1	86-73-7	FLUORENE	1.9	U	0.75	1.9	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	8270C SIM	8/29/2011	3550B	DE219	11.6	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	8270C SIM	8/29/2011	3550B	DE219	11.6	1	91-20-3	NAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	8270C SIM	8/29/2011	3550B	DE219	11.6	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	9045M	8/11/2011	Gen Prep	DE219	11.6	1	pH	PH	7.31		0.0100	0.0100	pH unit				6347817.33	1908757.614	-118.707532	34.23528
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	160.3M	9/1/2011	Gen Prep	DE229	7.4	1	MOIST	MOISTURE	7.4		0.50	0.50	%				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	300.0	8/26/2011	METHOD	DE229	7.4	1	16984-48-8	FLUORIDE	1.8	J	0.86	1.1	mg/kg		J	Q	6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	314.0	9/8/2011	METHOD	DE229	7.4	1	14797-73-0	PERCHLORATE	32.4	U	9.7	32.4	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	6010B	8/31/2011	3050B	DE229	7.4	1	7429-90-5	ALUMINUM	20400		6.53	21.6	mg/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	6010B	8/31/2011	3050B	DE229	7.4	1	7439-89-6	IRON	21600		2.82	21.6	mg/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	6010B	8/31/2011	3050B	DE229	7.4	1	7439-93-2	LITHIUM	26.7		0.67	2.2	mg/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	6010B	8/31/2011	3050B	DE229	7.4	1	7439-95-4	MAGNESIUM	4680		0.475	10.8	mg/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	6010B	8/31/2011	3050B	DE229	7.4	1	7439-96-5	MANGANESE	358		0.0389	0.540	mg/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	6010B	8/31/2011	3050B	DE229	7.4	1	7440-09-7	POTASSIUM	2990		12.2	54.0	mg/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	6010B	8/31/2011	3050B	DE229	7.4	1	7440-23-5	SODIUM	112		6.43	108	mg/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	6010B	8/31/2011	3050B	DE229	7.4	1	7440-24-6	STRONTIUM	18.4		0.0270	0.540	mg/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	6010B	8/31/2011	3050B	DE229	7.4	1	7440-31-5	TIN	10.8	U	0.346	10.8	mg/kg	J	U	B	6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	6010B	8/31/2011	3050B	DE229	7.4	1	7440-32-6	TITANIUM	1150		0.0767	1.08	mg/kg				6348600.21	1908463.673	-118.704935	34.23449

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	6010B	8/31/2011	3050B	DE229	7.4	1	7440-42-8	BORON	0.713	J	0.389	5.40	mg/kg	J	J	Z	6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	6010B	8/31/2011	3050B	DE229	7.4	1	7440-67-7	Zirconium	1.9	J	0.497	5.40	mg/kg	J	J	Z	6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	6010B	8/31/2011	3050B	DE229	7.4	1	7440-70-2	CALCIUM	1960		2.70	21.6	mg/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	6010B	8/31/2011	3050B	DE229	7.4	1	7723-14-0	PHOSPHORUS	298		0.378	10.8	mg/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	6020	8/30/2011	3050B	DE229	7.4	2	7782-49-2	SELENIUM	0.0675	J	0.0626	0.432	mg/kg	J	J	E, Z	6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	6020	8/30/2011	3050B	DE229	7.4	2	7439-98-7	MOLYBDENUM	0.733		0.0540	0.108	mg/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	6020	8/30/2011	3050B	DE229	7.4	2	7440-39-3	BARIUM	90.5		0.114	0.432	mg/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	6020	8/30/2011	3050B	DE229	7.4	2	7439-92-1	LEAD	6.02	J	0.0110	0.216	mg/kg		J	Q, E	6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	6020	8/30/2011	3050B	DE229	7.4	2	7440-02-0	NICKEL	15.5	J	0.108	0.432	mg/kg		J	Q	6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	6020	8/30/2011	3050B	DE229	7.4	2	7440-22-4	SILVER	0.0429	J	0.0153	0.108	mg/kg	J	J	Z	6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	6020	8/30/2011	3050B	DE229	7.4	2	7440-28-0	THALLIUM	0.255		0.0324	0.108	mg/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	6020	8/30/2011	3050B	DE229	7.4	2	7440-36-0	ANTIMONY	0.216	R	0.0799	0.216	mg/kg	U	R	Q, E	6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	6020	8/30/2011	3050B	DE229	7.4	2	7440-38-2	Arsenic	5.86	J	0.0864	0.432	mg/kg		J	E, Q	6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	6020	8/30/2011	3050B	DE229	7.4	2	7440-41-7	BERYLLIUM	0.731		0.0173	0.108	mg/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	6020	8/30/2011	3050B	DE229	7.4	2	7440-43-9	CADMIUM	0.0662	J	0.0475	0.108	mg/kg	J	J	Z	6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	6020	8/30/2011	3050B	DE229	7.4	2	7440-47-3	CHROMIUM	20.1		0.130	0.432	mg/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	6020	8/30/2011	3050B	DE229	7.4	2	7440-48-4	COBALT	6.78	J	0.0216	0.108	mg/kg		J	E	6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	6020	8/30/2011	3050B	DE229	7.4	2	7440-50-8	COPPER	8.82	J	0.0864	0.432	mg/kg		J	Q	6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	6020	8/30/2011	3050B	DE229	7.4	2	7440-62-2	VANADIUM	40		0.0238	0.108	mg/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8330A	8/5/2011	8330	DE207	0.85	1	479-45-8	Tetryl	110	U	56	110	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8330A	8/5/2011	8330	DE207	0.85	1	55-63-0	Nitroglycerin	2200	U	730	2200	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8330A	8/5/2011	8330	DE207	0.85	1	59229-75-3	2,6-Diamino-4-nitrotoluene	220	U	73	220	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8330A	8/5/2011	8330	DE207	0.85	1	606-20-2	2,6-DINITROTOLUENE	110	U	37	110	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8330A	8/5/2011	8330	DE207	0.85	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	220	U	73	220	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8330A	8/5/2011	8330	DE207	0.85	1	78-11-5	PETN	2200	U	730	2200	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8330A	8/5/2011	8330	DE207	0.85	1	81-20-9	2-NITRO-M-XYLENE	2200				ug/kg				6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8330A	8/5/2011	8330	DE207	0.85	1	88-72-2	2-NITROTOLUENE	110	U	73	110	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8330A	8/5/2011	8330	DE207	0.85	1	98-95-3	NITROBENZENE	110	U	37	110	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8330A	8/5/2011	8330	DE207	0.85	1	99-08-1	3-NITROTOLUENE	110	U	92	110	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8330A	8/5/2011	8330	DE207	0.85	1	99-35-4	1,3,5-Trinitrobenzene	110	U	37	110	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8330A	8/5/2011	8330	DE207	0.85	1	99-65-0	1,3-DINITROBENZENE	110	U	37	110	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8330A	8/5/2011	8330	DE207	0.85	1	99-99-0	4-NITROTOLUENE	110	U	73	110	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	9012B	8/3/2011	METHOD	DE207	0.85	1	57-12-5	CYANIDE	0.48	U	0.17	0.48	mg/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	9045M	8/2/2011	Gen Prep	DE207	0.85	1	pH	PH	6.72		0.0100	0.0100	pH unit				6349387.68	1908491.035	-118.70233	34.23458
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	160.3M	7/29/2011	Gen Prep	DE207	1.1	1	MOIST	MOISTURE	1.1		0.50	0.50	%				6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	300.0	8/4/2011	METHOD	DE207	1.1	1	16984-48-8	FLUORIDE	2		0.81	1.0	mg/kg				6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	314.0	8/3/2011	METHOD	DE207	1.1	5	14797-73-0	PERCHLORATE	152	U	45.5	152	ug/kg	U			6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	6010B	8/3/2011	3050B	DE207	1.1	1	7440-42-8	BORON	5.01	U	0.360	5.01	mg/kg	J	U	B	6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	6010B	8/4/2011	3050B	DE207	1.1	1	7440-32-6	TITANIUM	1250		0.0718	1.01	mg/kg				6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	6010B	8/3/2011	3050B	DE207	1.1	1	7429-90-5	ALUMINUM	18800		6.06	20.0	mg/kg				6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	6010B	8/3/2011	3050B	DE207	1.1	1	7439-89-6	IRON	24600		2.61	20.0	mg/kg				6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	6010B	8/3/2011	3050B	DE207	1.1	1	7439-93-2	LITHIUM	31.5		0.62	2.0	mg/kg				6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	6010B	8/3/2011	3050B	DE207	1.1	1	7439-95-4	MAGNESIUM	5650		0.440	10.0	mg/kg				6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	6010B	8/3/2011	3050B	DE207	1.1	1	7439-96-5	MANGANESE	342		0.0360	0.501	mg/kg				6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	6010B	8/3/2011	3050B	DE207	1.1	1	7440-09-7	POTASSIUM	4240		11.3	50.1	mg/kg				6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	6010B	8/3/2011	3050B	DE207	1.1	1	7440-23-5	SODIUM	80.2	J	5.96	100	mg/kg	J	J	Z	6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	6010B	8/3/2011	3050B	DE207	1.1	1	7440-24-6	STRONTIUM	21.2		0.0250	0.501	mg/kg				6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	6010B	8/3/2011	3050B	DE207	1.1	1	7440-31-5	TIN	10	U	0.320	10.0	mg/kg	J	U	B	6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	6010B	8/3/2011	3050B	DE207	1.1	1	7440-67-7	Zirconium	5.01	U	0.461	5.01	mg/kg	J	U	B	6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	6010B	8/3/2011	3050B	DE207	1.1	1	7440-70-2	CALCIUM	2950		2.50	20.0	mg/kg				6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	6010B	8/3/2011	3050B	DE207	1.1	1	7723-14-0	PHOSPHORUS	423	J	0.350	10.0	mg/kg		J	Q	6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	6020	8/2/2011	3050B	DE207	1.1	2	7782-49-2	SELENIUM	0.22	J	0.0581	0.400	mg/kg	J	J	Z	6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	6020	8/2/2011	3050B	DE207	1.1	2	7439-98-7	MOLYBDENUM	0.837	J	0.0501	0.100	mg/kg		J	E	6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	6020	8/2/2011	3050B	DE207	1.1	2	7440-39-3	BARIUM	148	J	0.106	0.400	mg/kg		J	E, A	6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	6020	8/2/2011	3050B	DE207	1.1	2	7439-92-1	LEAD	17.1	J	0.0102	0.200	mg/kg		J	E, A	6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	6020	8/2/2011	3050B	DE207	1.1	2	7440-02-0	NICKEL	25.5	J	0.100	0.400	mg/kg		J	E, A	6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	6020	8/2/2011	3050B	DE207	1.1	2	7440-22-4	SILVER	0.18	J	0.0142	0.100	mg/kg		J	E, Q, A	6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	6020	8/2/2011	3050B	DE207	1.1	2	7440-28-0	THALLIUM	0.41		0.0300	0.100	mg/kg				6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	6020	8/2/2011	3050B	DE207	1.1	2	7440-36-0	ANTIMONY	0.223	J	0.0741	0.200	mg/kg		J	Q	6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	6020	8/2/2011	3050B	DE207	1.1	2	7440-38-2	Arsenic	8.27	J	0.0801	0.400	mg/kg		J	E, Q	6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	6020	8/2/2011	3050B	DE207	1.1	2	7440-41-7	BERYLLIUM	0.911	J	0.0160	0.100	mg/kg		J	E	6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	6020	8/2/2011	3050B	DE207	1.1	2	7440-43-9	CADMIUM	0.27		0.0440	0.100	mg/kg				6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	6020	8/2/2011	3050B	DE207	1.1	2	7440-47-3	CHROMIUM	29.9	J	0.120	0.400	mg/kg		J	E, Q, A	6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	6020	8/2/2011	3050B	DE207	1.1	2	7440-48-4	COBALT	10.1	J	0.0200	0.100	mg/kg		J	E, A	6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	6020	8/2/2011	3050B	DE207	1.1	2	7440-50-8	COPPER	17.1	J	0.0801	0.400	mg/kg		J	E, Q, A	6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	6020	8/2/2011	3050B	DE207	1.1	2	7440-62-2	VANADIUM	50	J	0.0220	0.100	mg/kg		J	E, Q, A	6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	6020	8/2/2011	3050B	DE207	1.1	2	7440-66-6	ZINC	89.5	J	0.561	3.00	mg/kg		J	E, A	6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	6850	8/4/2011	METHOD	DE207	1.1	1	14797-73-0	PERCHLORATE	5.1	U	2.1	5.1	ug/kg	U			6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	7199	8/8/2011	3060A	DE207	1.1	1	18540-29-9	HEXAVALENT CHROMIUM	0.64	J	0.20	1.0	mg/kg	J	J	Z	6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	7471A	8/2/2011	METHOD	DE207	1.1	1	7439-97-6	Mercury	0.01	J	0.0068	0.0964	mg/kg	J	J	Z	6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8081A	8/31/2011	3550B	DE207	1.1	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.034	0.17	ug/kg	U			6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8081A	8/31/2011	3550B	DE207	1.1	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.067	0.34	ug/kg	U			6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8081A	8/31/2011	3550B	DE207	1.1	1	2051-24-3	Decachlorobiphenyl	0.75				ug/kg				6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8081A	8/31/2011	3550B	DE207	1.1	1	2385-85-5	MIREX	0.34	U	0.15	0.34	ug/kg	U			6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8081A	8/31/2011	3550B	DE207	1.1	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8081A	8/31/2011	3550B	DE207	1.1	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8081A	8/31/2011	3550B	DE207	1.1	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8081A	8/31/2011	3550B	DE207	1.1	1	319-86-8	DELTA-BHC	0.17	U	0.036	0.17	ug/kg	U			6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8081A	8/31/2011	3550B	DE207	1.1	1	33213-65-9	ENDOSULFAN II	0.34	U	0.067	0.34	ug/kg	U			6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8081A	8/31/2011	3550B	DE207	1.1	1	50-29-3	4,4'-DDT	0.36		0.067	0.34	ug/kg				6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8081A	8/31/2011	3550B	DE207	1.1	1	53494-70-5	ENDRIN KETONE	0.34	U	0.067	0.34	ug/kg	U			6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8081A	8/31/2011	3550B	DE207	1.1	1	57-74-9	Chlordane	2.1	J	0.81	3.4	ug/kg	J	J	Z	6349245.98	1908433.797	-118.702798	34.23442

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8081A	8/31/2011	3550B	DE207	1.1	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.034	0.17	ug/kg	U			6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8081A	8/31/2011	3550B	DE207	1.1	1	60-57-1	DIELDRIN	0.34	U	0.067	0.34	ug/kg	U			6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8081A	8/31/2011	3550B	DE207	1.1	1	72-20-8	ENDRIN	0.34	U	0.067	0.34	ug/kg	U			6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8081A	8/31/2011	3550B	DE207	1.1	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8081A	8/31/2011	3550B	DE207	1.1	1	72-54-8	4,4'-DDD	0.34	U	0.067	0.34	ug/kg	U			6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8081A	8/31/2011	3550B	DE207	1.1	1	72-55-9	4,4'-DDE	0.23	J	0.067	0.34	ug/kg	J	J	Z	6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8081A	8/31/2011	3550B	DE207	1.1	1	7421-93-4	ENDRIN ALDEHYDE	0.34	U	0.14	0.34	ug/kg	U			6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8081A	8/31/2011	3550B	DE207	1.1	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8081A	8/31/2011	3550B	DE207	1.1	1	8001-35-2	TOXAPHENE	6.7	U	4.0	6.7	ug/kg	U			6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8081A	8/31/2011	3550B	DE207	1.1	1	877-09-8	Tetrachloro-M-Xylene	0.84				ug/kg				6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8081A	8/31/2011	3550B	DE207	1.1	1	959-98-8	ENDOSULFAN I	0.17	U	0.044	0.17	ug/kg	U			6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8082	8/5/2011	3550B	DE207	1.1	1	11096-82-5	Aroclor 1260	1.2	J	0.39	1.7	ug/kg	J	J	Z	6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8082	8/5/2011	3550B	DE207	1.1	1	11097-69-1	Aroclor 1254	1.7	U	0.33	1.7	ug/kg	U			6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8082	8/5/2011	3550B	DE207	1.1	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8082	8/5/2011	3550B	DE207	1.1	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8082	8/5/2011	3550B	DE207	1.1	1	11126-42-4	Aroclor 5460	2.7	J	1.0	3.3	ug/kg	J	J	Z	6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8082	8/5/2011	3550B	DE207	1.1	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8082	8/5/2011	3550B	DE207	1.1	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8082	8/5/2011	3550B	DE207	1.1	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8082	8/5/2011	3550B	DE207	1.1	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8082	8/5/2011	3550B	DE207	1.1	1	2051-24-3	Decachlorobiphenyl	0.95				ug/kg				6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8082	8/5/2011	3550B	DE207	1.1	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8082	8/5/2011	3550B	DE207	1.1	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8082	8/5/2011	3550B	DE207	1.1	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8082	8/5/2011	3550B	DE207	1.1	1	877-09-8	Tetrachloro-M-Xylene	1.1				ug/kg				6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8151A	8/5/2011	3550B	DE207	1.1	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8151A	8/5/2011	3550B	DE207	1.1	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8151A	8/5/2011	3550B	DE207	1.1	1	19719-28-9	DCAA	5.1				ug/kg				6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8151A	8/5/2011	3550B	DE207	1.1	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8151A	8/5/2011	3550B	DE207	1.1	1	88-85-7	DINOSEB	2.4	U	0.81	2.4	ug/kg	U			6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8151A	8/5/2011	3550B	DE207	1.1	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8151A	8/5/2011	3550B	DE207	1.1	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8151A	8/5/2011	3550B	DE207	1.1	1	93-76-5	2,4,5-T	0.17	U	0.083	0.17	ug/kg	U			6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8151A	8/5/2011	3550B	DE207	1.1	1	94-74-6	MCPA	250	U	160	250	ug/kg	U			6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8151A	8/5/2011	3550B	DE207	1.1	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8151A	8/5/2011	3550B	DE207	1.1	1	94-82-6	2,4-DB	3.2	U	3.2	3.2	ug/kg	U			6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8270C	8/16/2011	3550B	DE207	1.1	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8270C	8/16/2011	3550B	DE207	1.1	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8270C	8/16/2011	3550B	DE207	1.1	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8270C	8/16/2011	3550B	DE207	1.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8270C	8/16/2011	3550B	DE207	1.1	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8270C	8/16/2011	3550B	DE207	1.1	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8270C	8/16/2011	3550B	DE207	1.1	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8270C	8/16/2011	3550B	DE207	1.1	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8270C	8/16/2011	3550B	DE207	1.1	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8270C	8/16/2011	3550B	DE207	1.1	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8270C	8/16/2011	3550B	DE207	1.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8270C	8/16/2011	3550B	DE207	1.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8270C	8/16/2011	3550B	DE207	1.1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	23	J	17	340	ug/kg	J	J	Z	6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8270C	8/16/2011	3550B	DE207	1.1	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8270C	8/16/2011	3550B	DE207	1.1	1	118-79-6	2,4,6-Tribromophenol	5900				ug/kg				6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8270C	8/16/2011	3550B	DE207	1.1	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8270C	8/16/2011	3550B	DE207	1.1	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8270C	8/16/2011	3550B	DE207	1.1	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8270C	8/16/2011	3550B	DE207	1.1	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8270C	8/16/2011	3550B	DE207	1.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8270C	8/16/2011	3550B	DE207	1.1	1	13127-88-3	Phenol-D6	6600				ug/kg				6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8270C	8/16/2011	3550B	DE207	1.1	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8270C	8/16/2011	3550B	DE207	1.1	1	1718-51-0	Terphenyl - d14	2900				ug/kg				6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8270C	8/16/2011	3550B	DE207	1.1	1	321-60-8	2-Fluorobiphenyl	3100				ug/kg				6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8270C	8/16/2011	3550B	DE207	1.1	1	367-12-4	2-Fluorophenol	6100				ug/kg				6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8270C	8/16/2011	3550B	DE207	1.1	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8270C	8/16/2011	3550B	DE207	1.1	1	4165-60-0	Nitrobenzene-D5	3100				ug/kg				6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8270C	8/16/2011	3550B	DE207	1.1	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8270C	8/16/2011	3550B	DE207	1.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8270C	8/16/2011	3550B	DE207	1.1	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8270C	8/16/2011	3550B	DE207	1.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8270C	8/16/2011	3550B	DE207	1.1	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8270C	8/16/2011	3550B	DE207	1.1	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8270C	8/16/2011	3550B	DE207	1.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8270C	8/16/2011	3550B	DE207	1.1	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8270C	8/16/2011	3550B	DE207	1.1	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8270C	8/16/2011	3550B	DE207	1.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8270C	8/16/2011	3550B	DE207	1.1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8270C	8/16/2011	3550B	DE207	1.1	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8270C	8/16/2011	3550B	DE207	1.1	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8270C	8/16/2011	3550B	DE207	1.1	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8270C	8/16/2011	3550B	DE207	1.1	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8270C	8/16/2011	3550B	DE207	1.1	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8270C	8/16/2011	3550B	DE207	1.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8270C	8/16/2011	3550B	DE207	1.1	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8270C	8/16/2011	3550B	DE207	1.1	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6349245.98	1908433.797	-118.702798	34.23442

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8270C	8/16/2011	3550B	DE207	1.1	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8270C	8/16/2011	3550B	DE207	1.1	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8270C	8/16/2011	3550B	DE207	1.1	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8270C	8/16/2011	3550B	DE207	1.1	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8270C	8/16/2011	3550B	DE207	1.1	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8270C	8/16/2011	3550B	DE207	1.1	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6349245.98	1908433.797	-118.702798	34.23442
SL-238-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354151	LL	8270C	8/16/2011	3550B	DE207	1.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6349245.98	1908433.797	-118.702798	34.23442
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8082	9/21/2011	3550B	DE234	5.3	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8082	9/21/2011	3550B	DE234	5.3	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8082	9/21/2011	3550B	DE234	5.3	1	2051-24-3	Decachlorobiphenyl	0.97				ug/kg				6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8082	9/21/2011	3550B	DE234	5.3	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8082	9/21/2011	3550B	DE234	5.3	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8082	9/21/2011	3550B	DE234	5.3	1	63496-31-1	Aroclor 5432	3.5	U	1.1	3.5	ug/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8082	9/21/2011	3550B	DE234	5.3	1	877-09-8	Tetrachloro-M-Xylene	1				ug/kg				6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8270C	9/9/2011	3550B	DE234	5.3	1	100-01-6	4-NITROANILINE	180	U	70	180	ug/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8270C	9/9/2011	3550B	DE234	5.3	1	100-02-7	4-NITROPHENOL	530	U	180	530	ug/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8270C	9/9/2011	3550B	DE234	5.3	1	100-51-6	BENZYL ALCOHOL	530	U	180	530	ug/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8270C	9/9/2011	3550B	DE234	5.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8270C	9/9/2011	3550B	DE234	5.3	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	35	180	ug/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8270C	9/9/2011	3550B	DE234	5.3	1	106-44-5	4-METHYLPHENOL	180	U	35	180	ug/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8270C	9/9/2011	3550B	DE234	5.3	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8270C	9/9/2011	3550B	DE234	5.3	1	106-47-8	4-CHLOROANILINE	180	U	70	180	ug/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8270C	9/9/2011	3550B	DE234	5.3	1	108-68-9	3,5-Dimethylphenol	180	U	35	180	ug/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8270C	9/9/2011	3550B	DE234	5.3	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8270C	9/9/2011	3550B	DE234	5.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8270C	9/9/2011	3550B	DE234	5.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8270C	9/9/2011	3550B	DE234	5.3	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8270C	9/9/2011	3550B	DE234	5.3	1	118-79-6	2,4,6-Tribromophenol	5900				ug/kg				6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8270C	9/9/2011	3550B	DE234	5.3	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8270C	9/9/2011	3550B	DE234	5.3	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8270C	9/9/2011	3550B	DE234	5.3	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8270C	9/9/2011	3550B	DE234	5.3	1	121-14-2	2,4-DINITROTOLUENE	180	U	35	180	ug/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8270C	9/9/2011	3550B	DE234	5.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8270C	9/9/2011	3550B	DE234	5.3	1	13127-88-3	Phenol-D6	5200				ug/kg				6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8270C	9/9/2011	3550B	DE234	5.3	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8270C	9/9/2011	3550B	DE234	5.3	1	1718-51-0	Terphenyl - d14	2600				ug/kg				6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8270C	9/9/2011	3550B	DE234	5.3	1	321-60-8	2-Fluorobiphenyl	2400				ug/kg				6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8270C	9/9/2011	3550B	DE234	5.3	1	367-12-4	2-Fluorophenol	4900				ug/kg				6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8270C	9/9/2011	3550B	DE234	5.3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8270C	9/9/2011	3550B	DE234	5.3	1	4165-60-0	Nitrobenzene-D5	2200				ug/kg				6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8270C	9/9/2011	3550B	DE234	5.3	1	51-28-5	2,4-DINITROPHENOL	1100	U	350	1100	ug/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8270C	9/9/2011	3550B	DE234	5.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	530	U	180	530	ug/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8270C	9/9/2011	3550B	DE234	5.3	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8270C	9/9/2011	3550B	DE234	5.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	35	180	ug/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8270C	9/9/2011	3550B	DE234	5.3	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8270C	9/9/2011	3550B	DE234	5.3	1	62-53-3	ANILINE	530	U	180	530	ug/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8270C	9/9/2011	3550B	DE234	5.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8270C	9/9/2011	3550B	DE234	5.3	1	65-85-0	BENZOIC ACID	530	U	180	530	ug/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8270C	9/9/2011	3550B	DE234	5.3	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8270C	9/9/2011	3550B	DE234	5.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	35	180	ug/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8270C	9/9/2011	3550B	DE234	5.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	530	U	180	530	ug/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8270C	9/9/2011	3550B	DE234	5.3	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8270C	9/9/2011	3550B	DE234	5.3	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8270C	9/9/2011	3550B	DE234	5.3	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8270C	9/9/2011	3550B	DE234	5.3	1	87-68-3	HEXACHLOROBUTADIENE	180	U	70	180	ug/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8270C	9/9/2011	3550B	DE234	5.3	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8270C	9/9/2011	3550B	DE234	5.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8270C	9/9/2011	3550B	DE234	5.3	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8270C	9/9/2011	3550B	DE234	5.3	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8270C	9/9/2011	3550B	DE234	5.3	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8270C	9/9/2011	3550B	DE234	5.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	110	350	ug/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8270C	9/9/2011	3550B	DE234	5.3	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8270C	9/9/2011	3550B	DE234	5.3	1	95-48-7	2-METHYLPHENOL	180	U	35	180	ug/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8270C	9/9/2011	3550B	DE234	5.3	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8270C	9/9/2011	3550B	DE234	5.3	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8270C	9/9/2011	3550B	DE234	5.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8270C	9/9/2011	3550B	DE234	5.3	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8270C	9/9/2011	3550B	DE234	5.3	1	99-09-2	3-NITROANILINE	180	U	35	180	ug/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8270C SIM	9/10/2011	3550B	DE234	5.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.3	19	ug/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8270C SIM	9/10/2011	3550B	DE234	5.3	1	117-84-0	Di-n-octylphthalate	19	U	6.3	19	ug/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8270C SIM	9/10/2011	3550B	DE234	5.3	1	120-12-7	ANTHRACENE	1.8	U	0.35	1.8	ug/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8270C SIM	9/10/2011	3550B	DE234	5.3	1	129-00-0	PYRENE	1.8	U	0.70	1.8	ug/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8270C SIM	9/10/2011	3550B	DE234	5.3	1	131-11-3	Dimethylphthalate	19	U	6.3	19	ug/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8270C SIM	9/10/2011	3550B	DE234	5.3	1	1718-51-0	Terphenyl - d14	35				ug/kg				6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8270C SIM	9/10/2011	3550B	DE234	5.3	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.70	1.8	ug/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8270C SIM	9/10/2011	3550B	DE234	5.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.70	1.8	ug/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8270C SIM	9/10/2011	3550B	DE234	5.3	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.70	1.8	ug/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8270C SIM	9/10/2011	3550B	DE234	5.3	1	206-44-0	FLUORANTHENE	1.8	U	0.70	1.8	ug/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8270C SIM	9/10/2011	3550B	DE234	5.3	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.70	1.8	ug/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8270C SIM	9/10/2011	3550B	DE234	5.3	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.35	1.8	ug/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8270C SIM	9/10/2011	3550B	DE234	5.3	1	218-01-9	CHRYSENE	1.8	U	0.35	1.8	ug/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8270C SIM	9/10/2011	3550B	DE234	5.3	1	321-60-8	2-Fluorobiphenyl	33				ug/kg				6348652.13	1909309.863	-118.704783	34.23681

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8270C SIM	9/10/2011	3550B	DE234	5.3	1	4165-60-0	Nitrobenzene-D5	41				ug/kg				6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8270C SIM	9/10/2011	3550B	DE234	5.3	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.70	1.8	ug/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8270C SIM	9/10/2011	3550B	DE234	5.3	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.70	1.8	ug/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8270C SIM	9/10/2011	3550B	DE234	5.3	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.70	1.8	ug/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8270C SIM	9/10/2011	3550B	DE234	5.3	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.70	1.8	ug/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8270C SIM	9/10/2011	3550B	DE234	5.3	1	83-32-9	ACENAPHTHENE	1.8	U	0.70	1.8	ug/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8270C SIM	9/10/2011	3550B	DE234	5.3	1	84-66-2	Diethylphthalate	19	U	6.3	19	ug/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8270C SIM	9/10/2011	3550B	DE234	5.3	1	84-74-2	Di-n-butylphthalate	19	U	6.3	19	ug/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8270C SIM	9/10/2011	3550B	DE234	5.3	1	85-01-8	PHENANTHRENE	1.8	U	0.70	1.8	ug/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8270C SIM	9/10/2011	3550B	DE234	5.3	1	85-68-7	Butylbenzylphthalate	19	U	6.3	19	ug/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8270C SIM	9/10/2011	3550B	DE234	5.3	1	86-73-7	FLUORENE	1.8	U	0.70	1.8	ug/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8270C SIM	9/10/2011	3550B	DE234	5.3	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.70	1.8	ug/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8270C SIM	9/10/2011	3550B	DE234	5.3	1	91-20-3	NAPHTHALENE	1.8	U	0.70	1.8	ug/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8270C SIM	9/10/2011	3550B	DE234	5.3	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.70	1.8	ug/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8315A	9/1/2011	METHOD	DE234	5.3	1	123-72-8	Butyraldehyde	3400				ug/kg				6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8315A	9/1/2011	METHOD	DE234	5.3	1	50-00-0	FORMALDEHYDE	1600	U	630	1600	ug/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8330A	9/10/2011	8330	DE234	5.3	1	118-96-7	2,4,6-TRINITROTOLUENE	120	U	41	120	ug/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8330A	9/10/2011	8330	DE234	5.3	1	121-14-2	2,4-DINITROTOLUENE	120	U	41	120	ug/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8330A	9/10/2011	8330	DE234	5.3	1	121-82-4	RDX	120	U	52	120	ug/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8330A	9/10/2011	8330	DE234	5.3	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	120	U	62	120	ug/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8330A	9/10/2011	8330	DE234	5.3	1	2691-41-0	HMX	310	U	100	310	ug/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8330A	9/10/2011	8330	DE234	5.3	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	120	U	41	120	ug/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8330A	9/10/2011	8330	DE234	5.3	1	479-45-8	Tetryl	120	U	63	120	ug/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8330A	9/10/2011	8330	DE234	5.3	1	55-63-0	Nitroglycerin	2500	U	830	2500	ug/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8330A	9/10/2011	8330	DE234	5.3	1	59229-75-3	2,6-Diamino-4-nitrotoluene	250	U	83	250	ug/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8330A	9/10/2011	8330	DE234	5.3	1	606-20-2	2,6-DINITROTOLUENE	120	U	41	120	ug/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8330A	9/10/2011	8330	DE234	5.3	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	250	U	83	250	ug/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8330A	9/10/2011	8330	DE234	5.3	1	78-11-5	PETN	2500	U	830	2500	ug/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8330A	9/10/2011	8330	DE234	5.3	1	81-20-9	2-NITRO-M-XYLENE	2000				ug/kg				6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8330A	9/10/2011	8330	DE234	5.3	1	88-72-2	2-NITROTOLUENE	120	U	83	120	ug/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8330A	9/10/2011	8330	DE234	5.3	1	98-95-3	NITROBENZENE	120	U	41	120	ug/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8330A	9/10/2011	8330	DE234	5.3	1	99-08-1	3-NITROTOLUENE	120	U	100	120	ug/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8330A	9/10/2011	8330	DE234	5.3	1	99-35-4	1,3,5-Trinitrobenzene	120	U	41	120	ug/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8330A	9/10/2011	8330	DE234	5.3	1	99-65-0	1,3-DINITROBENZENE	120	U	41	120	ug/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8330A	9/10/2011	8330	DE234	5.3	1	99-99-0	4-NITROTOLUENE	120	U	83	120	ug/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	9012B	9/1/2011	METHOD	DE234	5.3	1	57-12-5	CYANIDE	0.53	U	0.19	0.53	mg/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	9045M	9/2/2011	Gen Prep	DE234	5.3	1	pH	PH	8.44		0.0100	0.0100	pH unit				6348652.13	1909309.863	-118.704783	34.23681
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	1625C	9/14/2011	3546	DE234	3.6	10	17829-05-9	N-Nitrosodimethylamine-d6	9250				ng/kg				6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	1625C	9/14/2011	3546	DE234	3.6	10	62-75-9	N-NITROSODIMETHYLAMINE	846		172	345	ng/kg				6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	300.0	9/1/2011	METHOD	DE234	3.6	1	14797-55-8	Nitrate-NO3	0.89	J	0.84	1.6	mg/kg	J	J	Z	6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	300.0	9/1/2011	METHOD	DE234	3.6	1	16984-48-8	FLUORIDE	1.1	J	0.84	1.1	mg/kg		J	Q	6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	314.0	9/1/2011	METHOD	DE234	3.6	1	14797-73-0	PERCHLORATE	31.1	U	9.3	31.1	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	6010B	9/2/2011	3050B	DE234	3.6	1	7429-90-5	ALUMINUM	14400		6.15	20.3	mg/kg				6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	6010B	9/2/2011	3050B	DE234	3.6	1	7440-42-8	BORON	3.97	J	0.366	5.09	mg/kg	J	J	Z	6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	6010B	9/8/2011	3050B	DE234	3.6	1	7440-32-6	TITANIUM	1050		0.0729	1.03	mg/kg				6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	6010B	9/1/2011	3050B	DE234	3.6	1	7439-89-6	IRON	18100		2.65	20.3	mg/kg				6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	6010B	9/1/2011	3050B	DE234	3.6	1	7439-93-2	LITHIUM	19.8		0.63	2.0	mg/kg				6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	6010B	9/1/2011	3050B	DE234	3.6	1	7439-95-4	MAGNESIUM	3530		0.447	10.2	mg/kg				6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	6010B	9/1/2011	3050B	DE234	3.6	1	7439-96-5	MANGANESE	263		0.0366	0.509	mg/kg				6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	6010B	9/1/2011	3050B	DE234	3.6	1	7440-09-7	POTASSIUM	2780		11.5	50.9	mg/kg				6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	6010B	9/1/2011	3050B	DE234	3.6	1	7440-23-5	SODIUM	69.8	J	6.05	102	mg/kg	J	J	Z	6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	6010B	9/1/2011	3050B	DE234	3.6	1	7440-24-6	STRONTIUM	13.9		0.0254	0.509	mg/kg				6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	6010B	9/1/2011	3050B	DE234	3.6	1	7440-31-5	TIN	10.2	U	0.325	10.2	mg/kg	J	U	B	6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	6010B	9/1/2011	3050B	DE234	3.6	1	7440-67-7	Zirconium	1.38	J	0.468	5.09	mg/kg	J	J	Z	6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	6010B	9/1/2011	3050B	DE234	3.6	1	7440-70-2	CALCIUM	1720		2.54	20.3	mg/kg				6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	6010B	9/1/2011	3050B	DE234	3.6	1	7723-14-0	PHOSPHORUS	251		0.356	10.2	mg/kg				6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	6020	9/1/2011	3050B	DE234	3.6	2	7782-49-2	SELENIUM	0.196	J	0.0596	0.411	mg/kg	J	J	Q, Z	6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	6020	9/1/2011	3050B	DE234	3.6	2	7439-98-7	MOLYBDENUM	1.48	J	0.0514	0.103	mg/kg		J	E, Q	6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	6020	9/1/2011	3050B	DE234	3.6	2	7440-39-3	BARIUM	103	J	0.109	0.411	mg/kg		J	E, A	6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	6020	9/1/2011	3050B	DE234	3.6	2	7439-92-1	LEAD	74.8	J	0.0105	0.205	mg/kg		J	A	6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	6020	9/1/2011	3050B	DE234	3.6	2	7440-02-0	NICKEL	18.6	J	0.103	0.411	mg/kg		J	E, A	6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	6020	9/1/2011	3050B	DE234	3.6	2	7440-22-4	SILVER	0.0757	J	0.0146	0.103	mg/kg	J	J	E, Q, Z	6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	6020	9/1/2011	3050B	DE234	3.6	2	7440-28-0	THALLIUM	0.38	J	0.0308	0.103	mg/kg		J	Q	6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	6020	9/1/2011	3050B	DE234	3.6	2	7440-36-0	ANTIMONY	0.164	J	0.0760	0.205	mg/kg	J	J	E, Z	6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	6020	9/1/2011	3050B	DE234	3.6	2	7440-38-2	Arsenic	9.89	J	0.0822	0.411	mg/kg		J	A	6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	6020	9/1/2011	3050B	DE234	3.6	2	7440-41-7	BERYLLIUM	0.84	J	0.0164	0.103	mg/kg		J	Q	6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	6020	9/1/2011	3050B	DE234	3.6	2	7440-43-9	CADMIUM	0.412	J	0.0452	0.103	mg/kg		J	Q, E	6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	6020	9/1/2011	3050B	DE234	3.6	2	7440-47-3	CHROMIUM	22.2	J	0.123	0.411	mg/kg		J	E	6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	6020	9/1/2011	3050B	DE234	3.6	2	7440-48-4	COBALT	7.38	J	0.0205	0.103	mg/kg		J	Q, A	6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	6020	9/1/2011	3050B	DE234	3.6	2	7440-50-8	COPPER	14.8	J	0.0822	0.411	mg/kg		J	E, A	6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	6020	9/1/2011	3050B	DE234	3.6	2	7440-62-2	VANADIUM	37.8		0.0226	0.103	mg/kg				6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	6020	9/1/2011	3050B	DE234	3.6	2	7440-66-6	ZINC	82.8	J	0.575	3.08	mg/kg		J	E	6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	6850	9/12/2011	METHOD	DE234	3.6	1	14797-73-0	PERCHLORATE	5	J	2.2	5.2	ug/kg	J	J	Z	6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	7199	9/13/2011	3060A	DE234	3.6	1	18540-29-9	HEXAVALENT CHROMIUM	0.4	J	0.21	1.0	mg/kg	J	J	Z	6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	7471A	9/1/2011	METHOD	DE234	3.6	1	7439-97-6	Mercury	0.0548	J	0.0069	0.0978	mg/kg	J	J	Z	6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8015B	9/9/2011	3550B	DE234	3.6	1	84-15-1	O-TERPHENYL	3.6	U	1.6	3.6	mg/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390965	LL	8015B	9/9/2011	3550B	DE234	3.6	1	92-06-8	m-Terphenyl	3.6	U	1.6	3.6	mg/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8270C	9/10/2011	3550B	DE236	5.7	1	13127-88-3	Phenol-D6	5100				ug/kg				6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8270C	9/10/2011	3550B	DE236	5.7	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8270C	9/10/2011	3550B	DE236	5.7	1	1718-51-0	Terphenyl - d14	2400				ug/kg				6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8270C	9/10/2011	3550B	DE236	5.7	1	321-60-8	2-Fluorobiphenyl	2500				ug/kg				6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8270C	9/10/2011	3550B	DE236	5.7	1	367-12-4	2-Fluorophenol	5200				ug/kg				6348588.32	1909030.876	-118.704987	34.23605

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8270C	9/10/2011	3550B	DE236	5.7	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8270C	9/10/2011	3550B	DE236	5.7	1	4165-60-0	Nitrobenzene-D5	2500				ug/kg				6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8270C	9/10/2011	3550B	DE236	5.7	1	51-28-5	2,4-DINITROPHENOL	1100	U	350	1100	ug/kg	U			6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8270C	9/10/2011	3550B	DE236	5.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	530	U	180	530	ug/kg	U			6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8270C	9/10/2011	3550B	DE236	5.7	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8270C	9/10/2011	3550B	DE236	5.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	35	180	ug/kg	U			6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8270C	9/10/2011	3550B	DE236	5.7	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8270C	9/10/2011	3550B	DE236	5.7	1	62-53-3	ANILINE	530	U	180	530	ug/kg	U			6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8270C	9/10/2011	3550B	DE236	5.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8270C	9/10/2011	3550B	DE236	5.7	1	65-85-0	BENZOIC ACID	530	U	180	530	ug/kg	U			6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8270C	9/10/2011	3550B	DE236	5.7	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8270C	9/10/2011	3550B	DE236	5.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	35	180	ug/kg	U			6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8270C	9/10/2011	3550B	DE236	5.7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	530	U	180	530	ug/kg	U			6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8270C	9/10/2011	3550B	DE236	5.7	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8270C	9/10/2011	3550B	DE236	5.7	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8270C	9/10/2011	3550B	DE236	5.7	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8270C	9/10/2011	3550B	DE236	5.7	1	87-68-3	HEXACHLOROBUTADIENE	180	U	70	180	ug/kg	U			6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8270C	9/10/2011	3550B	DE236	5.7	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg	U			6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8270C	9/10/2011	3550B	DE236	5.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8270C	9/10/2011	3550B	DE236	5.7	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8270C	9/10/2011	3550B	DE236	5.7	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8270C	9/10/2011	3550B	DE236	5.7	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8270C	9/10/2011	3550B	DE236	5.7	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	110	350	ug/kg	U			6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8270C	9/10/2011	3550B	DE236	5.7	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8270C	9/10/2011	3550B	DE236	5.7	1	95-48-7	2-METHYLPHENOL	180	U	35	180	ug/kg	U			6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8270C	9/10/2011	3550B	DE236	5.7	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8270C	9/10/2011	3550B	DE236	5.7	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8270C	9/10/2011	3550B	DE236	5.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8270C	9/10/2011	3550B	DE236	5.7	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8270C	9/10/2011	3550B	DE236	5.7	1	99-09-2	3-NITROANILINE	180	U	35	180	ug/kg	U			6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8270C SIM	9/10/2011	3550B	DE236	5.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.4	19	ug/kg	U			6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8270C SIM	9/10/2011	3550B	DE236	5.7	1	117-84-0	Di-n-octylphthalate	19	U	6.4	19	ug/kg	U			6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8270C SIM	9/10/2011	3550B	DE236	5.7	1	120-12-7	ANTHRACENE	1.8	U	0.35	1.8	ug/kg	U			6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8270C SIM	9/10/2011	3550B	DE236	5.7	1	129-00-0	PYRENE	1.8	U	0.71	1.8	ug/kg	U			6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8270C SIM	9/10/2011	3550B	DE236	5.7	1	131-11-3	Dimethylphthalate	19	U	6.4	19	ug/kg	U			6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8270C SIM	9/10/2011	3550B	DE236	5.7	1	1718-51-0	Terphenyl - d14	32				ug/kg				6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8270C SIM	9/10/2011	3550B	DE236	5.7	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.71	1.8	ug/kg	U			6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8270C SIM	9/10/2011	3550B	DE236	5.7	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.71	1.8	ug/kg	U			6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8270C SIM	9/10/2011	3550B	DE236	5.7	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8270C SIM	9/10/2011	3550B	DE236	5.7	1	206-44-0	FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8270C SIM	9/10/2011	3550B	DE236	5.7	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8270C SIM	9/10/2011	3550B	DE236	5.7	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.35	1.8	ug/kg	U			6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8270C SIM	9/10/2011	3550B	DE236	5.7	1	218-01-9	CHRYSENE	0.56	J	0.35	1.8	ug/kg	J	J	Z	6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8270C SIM	9/10/2011	3550B	DE236	5.7	1	321-60-8	2-Fluorobiphenyl	30				ug/kg				6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8270C SIM	9/10/2011	3550B	DE236	5.7	1	4165-60-0	Nitrobenzene-D5	35				ug/kg				6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8270C SIM	9/10/2011	3550B	DE236	5.7	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.71	1.8	ug/kg	U			6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8270C SIM	9/10/2011	3550B	DE236	5.7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8270C SIM	9/10/2011	3550B	DE236	5.7	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8270C SIM	9/10/2011	3550B	DE236	5.7	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.71	1.8	ug/kg	U			6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8270C SIM	9/10/2011	3550B	DE236	5.7	1	83-32-9	ACENAPHTHENE	1.8	U	0.71	1.8	ug/kg	U			6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8270C SIM	9/10/2011	3550B	DE236	5.7	1	84-66-2	Diethylphthalate	19	U	6.4	19	ug/kg	U			6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8270C SIM	9/10/2011	3550B	DE236	5.7	1	84-74-2	Di-n-butylphthalate	19	U	6.4	19	ug/kg	U			6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8270C SIM	9/10/2011	3550B	DE236	5.7	1	85-01-8	PHENANTHRENE	1.8	U	0.71	1.8	ug/kg	U			6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8270C SIM	9/10/2011	3550B	DE236	5.7	1	85-68-7	Butylbenzylphthalate	19	U	6.4	19	ug/kg	U			6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8270C SIM	9/10/2011	3550B	DE236	5.7	1	86-73-7	FLUORENE	1.8	U	0.71	1.8	ug/kg	U			6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8270C SIM	9/10/2011	3550B	DE236	5.7	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8270C SIM	9/10/2011	3550B	DE236	5.7	1	91-20-3	NAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8270C SIM	9/10/2011	3550B	DE236	5.7	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8315A	9/7/2011	METHOD	DE236	5.7	1	123-72-8	Butyraldehyde	4000				ug/kg				6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8315A	9/7/2011	METHOD	DE236	5.7	1	50-00-0	FORMALDEHYDE	1600	U	640	1600	ug/kg	U			6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8330A	9/10/2011	8330	DE236	5.7	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	42	130	ug/kg	U			6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8330A	9/10/2011	8330	DE236	5.7	1	121-14-2	2,4-DINITROTOLUENE	130	U	42	130	ug/kg	U			6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8330A	9/10/2011	8330	DE236	5.7	1	121-82-4	RDX	130	U	53	130	ug/kg	U			6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8330A	9/10/2011	8330	DE236	5.7	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	130	U	64	130	ug/kg	U			6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8330A	9/10/2011	8330	DE236	5.7	1	2691-41-0	HMX	320	U	110	320	ug/kg	U			6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8330A	9/10/2011	8330	DE236	5.7	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	42	130	ug/kg	U			6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8330A	9/10/2011	8330	DE236	5.7	1	479-45-8	Tetryl	130	U	65	130	ug/kg	U			6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8330A	9/10/2011	8330	DE236	5.7	1	55-63-0	Nitroglycerin	2500	U	850	2500	ug/kg	U			6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8330A	9/10/2011	8330	DE236	5.7	1	59229-75-3	2,6-Diamino-4-nitrotoluene	250	U	85	250	ug/kg	U			6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8330A	9/10/2011	8330	DE236	5.7	1	606-20-2	2,6-DINITROTOLUENE	130	U	42	130	ug/kg	U			6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8330A	9/10/2011	8330	DE236	5.7	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	250	U	85	250	ug/kg	U			6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8330A	9/10/2011	8330	DE236	5.7	1	78-11-5	PETN	2500	U	850	2500	ug/kg	U			6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8330A	9/10/2011	8330	DE236	5.7	1	81-20-9	2-NITRO-M-XYLENE	2100				ug/kg				6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8330A	9/10/2011	8330	DE236	5.7	1	88-72-2	2-NITROTOLUENE	130	U	85	130	ug/kg	U			6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8330A	9/10/2011	8330	DE236	5.7	1	98-95-3	NITROBENZENE	130	U	42	130	ug/kg	U			6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8330A	9/10/2011	8330	DE236	5.7	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg	U			6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8330A	9/10/2011	8330	DE236	5.7	1	99-35-4	1,3,5-Trinitrobenzene	130	U	42	130	ug/kg	U			6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8330A	9/10/2011	8330	DE236	5.7	1	99-65-0	1,3-DINITROBENZENE	130	U	42	130	ug/kg	U			6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8330A	9/10/2011	8330	DE236	5.7	1	99-99-0	4-NITROTOLUENE	130	U	85	130	ug/kg	U			6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	9012B	9/2/2011	METHOD	DE236	5.7	1	57-12-5	CYANIDE	0.53	U	0.19	0.53	mg/kg	U			6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	9045M	9/6/2011	Gen Prep	DE236	5.7	1	pH	PH	7.81		0.0100	0.0100	pH unit				6348588.32	1909030.876	-118.704987	34.23605
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354170	LL	1613B	8/7/2011	METHOD	DX117	0.85	1	09719-77-6	13C-1,2,3,7,8-PeCDF	172				ng/kg				6349387.68	1908491.035	-118.70233	34.23458

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354170	LL	1613B	8/7/2011	METHOD	DX117	0.85	1	09719-79-	13C-1,2,3,7,8-PeCDD	161				ng/kg				6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354170	LL	1613B	8/7/2011	METHOD	DX117	0.85	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	178				ng/kg				6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354170	LL	1613B	8/7/2011	METHOD	DX117	0.85	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	185				ng/kg				6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354170	LL	1613B	8/7/2011	METHOD	DX117	0.85	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	181				ng/kg				6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354170	LL	1613B	8/7/2011	METHOD	DX117	0.85	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	175				ng/kg				6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354170	LL	1613B	8/7/2011	METHOD	DX117	0.85	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	211				ng/kg				6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354170	LL	1613B	8/7/2011	METHOD	DX117	0.85	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	126				ng/kg				6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354170	LL	1613B	8/7/2011	METHOD	DX117	0.85	1	14423-97-	13C-OCDD	354				ng/kg				6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354170	LL	1613B	8/7/2011	METHOD	DX117	0.85	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	150				ng/kg				6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354170	LL	1613B	8/7/2011	METHOD	DX117	0.85	1	16843-02-	13C-2,3,4,7,8-PeCDF	148				ng/kg				6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354170	LL	1613B	8/7/2011	METHOD	DX117	0.85	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	174				ng/kg				6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354170	LL	1613B	8/7/2011	METHOD	DX117	0.85	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	143				ng/kg				6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354170	LL	1613B	8/7/2011	METHOD	DX117	0.85	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	153				ng/kg				6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354170	LL	1613B	8/7/2011	METHOD	DX117	0.85	1	1746-01-6	2,3,7,8-TCDD	0.179	J	0.0289	0.997	ng/kg	JQ	J	Z	6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354170	LL	1613B	8/7/2011	METHOD	DX117	0.85	1	19408-74-3	1,2,3,7,8,9-HXCDD	2.06	J	0.0670	4.98	ng/kg	JB	J	Z	6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354170	LL	1613B	8/7/2011	METHOD	DX117	0.85	1	3268-87-9	OCDD	1410		0.120	9.97	ng/kg	B			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354170	LL	1613B	8/7/2011	METHOD	DX117	0.85	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	133		0.121	4.98	ng/kg	B			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354170	LL	1613B	8/7/2011	METHOD	DX117	0.85	1	39001-02-0	OCDF	88.9		0.0606	9.97	ng/kg	B			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354170	LL	1613B	8/7/2011	METHOD	DX117	0.85	1	9001-02-0-	13C-OCDF	246				ng/kg				6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354170	LL	1613B	8/7/2011	METHOD	DX117	0.85	1	39227-28-6	1,2,3,4,7,8-HxCDD	1.29	J	0.0682	4.98	ng/kg	JB	J	Z	6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354170	LL	1613B	8/7/2011	METHOD	DX117	0.85	1	40321-76-4	1,2,3,7,8-PECDD	3.29	J	0.0479	4.98	ng/kg	JB	J	Z	6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354170	LL	1613B	8/7/2011	METHOD	DX117	0.85	1	51207-31-9	2,3,7,8-TCDF	0.358	J	0.0599	0.997	ng/kg	JB	J	Z	6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354170	LL	1613B	8/7/2011	METHOD	DX117	0.85	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	3.18	J	0.0762	4.98	ng/kg	JB	J	Z	6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354170	LL	1613B	8/7/2011	METHOD	DX117	0.85	1	57117-31-4	2,3,4,7,8-PECDF	0.625	J	0.0364	4.98	ng/kg	JB	J	Z	6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354170	LL	1613B	8/7/2011	METHOD	DX117	0.85	1	57117-41-6	1,2,3,7,8-PECDF	2.11	J	0.0354	4.98	ng/kg	JB	J	Z	6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354170	LL	1613B	8/7/2011	METHOD	DX117	0.85	1	57117-44-9	1,2,3,6,7,8-HXCDF	1.27	J	0.0415	4.98	ng/kg	J	J	Z	6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354170	LL	1613B	8/7/2011	METHOD	DX117	0.85	1	57653-85-7	1,2,3,6,7,8-HXCDD	4.85	J	0.0667	4.98	ng/kg	JB	J	Z	6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354170	LL	1613B	8/7/2011	METHOD	DX117	0.85	1	60851-34-5	2,3,4,6,7,8-HXCDF	1.79	J	0.0463	4.98	ng/kg	JB	J	Z	6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354170	LL	1613B	8/7/2011	METHOD	DX117	0.85	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	30.9		0.0352	4.98	ng/kg	B			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354170	LL	1613B	8/7/2011	METHOD	DX117	0.85	1	70648-26-9	1,2,3,4,7,8-HXCDF	1.46	J	0.0489	4.98	ng/kg	JB	J	Z	6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354170	LL	1613B	8/7/2011	METHOD	DX117	0.85	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.294	J	0.0594	4.98	ng/kg	JB	J	Z	6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354170	LL	1613B	8/7/2011	METHOD	DX117	0.85	1	76523-40-5	13C-2,3,7,8-TCDD	177				ng/kg				6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354170	LL	1613B	8/7/2011	METHOD	DX117	0.85	1	89059-46-1	13C-2,3,7,8-TCDF	162				ng/kg				6349387.68	1908491.035	-118.70233	34.23458
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353220	LL	1613B	8/8/2011	METHOD	DX117	1.7	1	51207-31-9	2,3,7,8-TCDF	2.09		0.0541	0.992	ng/kg	BC			6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353220	LL	1613B	8/8/2011	METHOD	DX117	1.7	1	89059-46-1	13C-2,3,7,8-TCDF	150				ng/kg				6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353220	LL	1613B	8/6/2011	METHOD	DX117	1.7	1	09719-77-9	13C-1,2,3,7,8-PeCDF	145				ng/kg				6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353220	LL	1613B	8/6/2011	METHOD	DX117	1.7	1	09719-79-	13C-1,2,3,7,8-PeCDD	138				ng/kg				6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353220	LL	1613B	8/6/2011	METHOD	DX117	1.7	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	153				ng/kg				6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353220	LL	1613B	8/6/2011	METHOD	DX117	1.7	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	154				ng/kg				6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353220	LL	1613B	8/6/2011	METHOD	DX117	1.7	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	155				ng/kg				6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353220	LL	1613B	8/6/2011	METHOD	DX117	1.7	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	154				ng/kg				6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353220	LL	1613B	8/6/2011	METHOD	DX117	1.7	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	161				ng/kg				6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353220	LL	1613B	8/6/2011	METHOD	DX117	1.7	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	127				ng/kg				6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353220	LL	1613B	8/6/2011	METHOD	DX117	1.7	1	14423-97-	13C-OCDD	320				ng/kg				6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353220	LL	1613B	8/6/2011	METHOD	DX117	1.7	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	137				ng/kg				6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353220	LL	1613B	8/6/2011	METHOD	DX117	1.7	1	16843-02-	13C-2,3,4,7,8-PeCDF	134				ng/kg				6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353220	LL	1613B	8/6/2011	METHOD	DX117	1.7	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	147				ng/kg				6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353220	LL	1613B	8/6/2011	METHOD	DX117	1.7	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	159				ng/kg				6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353220	LL	1613B	8/6/2011	METHOD	DX117	1.7	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	140				ng/kg				6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353220	LL	1613B	8/6/2011	METHOD	DX117	1.7	1	1746-01-6	2,3,7,8-TCDD	1.2		0.0530	0.992	ng/kg				6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353220	LL	1613B	8/6/2011	METHOD	DX117	1.7	1	19408-74-3	1,2,3,7,8,9-HXCDD	17.4		0.130	4.96	ng/kg	B			6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353220	LL	1613B	8/6/2011	METHOD	DX117	1.7	1	3268-87-9	OCDD	10300	J	0.313	9.92	ng/kg	EB	J	*#	6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353220	LL	1613B	8/6/2011	METHOD	DX117	1.7	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	935		0.249	4.96	ng/kg	B			6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353220	LL	1613B	8/6/2011	METHOD	DX117	1.7	1	39001-02-0	OCDF	457		0.0802	9.92	ng/kg	B			6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353220	LL	1613B	8/6/2011	METHOD	DX117	1.7	1	9001-02-0-	13C-OCDF	255				ng/kg				6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353220	LL	1613B	8/6/2011	METHOD	DX117	1.7	1	39227-28-6	1,2,3,4,7,8-HxCDD	10.8		0.129	4.96	ng/kg	B			6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353220	LL	1613B	8/6/2011	METHOD	DX117	1.7	1	40321-76-4	1,2,3,7,8-PECDD	13.6		0.121	4.96	ng/kg	B			6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353220	LL	1613B	8/6/2011	METHOD	DX117	1.7	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	18.2		0.147	4.96	ng/kg	B			6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353220	LL	1613B	8/6/2011	METHOD	DX117	1.7	1	57117-31-4	2,3,4,7,8-PECDF	3.57	J	0.0862	4.96	ng/kg	JB	J	Z	6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353220	LL	1613B	8/6/2011	METHOD	DX117	1.7	1	57117-41-6	1,2,3,7,8-PECDF	16.3		0.0927	4.96	ng/kg	B			6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353220	LL	1613B	8/6/2011	METHOD	DX117	1.7	1	57117-44-9	1,2,3,6,7,8-HXCDF	7.05		0.0829	4.96	ng/kg				6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353220	LL	1613B	8/6/2011	METHOD	DX117	1.7	1	57653-85-7	1,2,3,6,7,8-HXCDD	43.4		0.130	4.96	ng/kg	B			6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353220	LL	1613B	8/6/2011	METHOD	DX117	1.7	1	60851-34-5	2,3,4,6,7,8-HXCDF	11.4		0.0864	4.96	ng/kg	B			6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353220	LL	1613B	8/6/2011	METHOD	DX117	1.7	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	181		0.0910	4.96	ng/kg	B			6348960.99	1908410.741	-118.70374	34.23435
SL-237-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353220	LL	1613B	8/6/2011	METHOD	DX117	1.7	1	70648-26-9	1,2,3,4,7,8-HXCDF	8.1		0.0925	4.96	ng/kg	B			6348960.99	1908410.741	-118.70374	34.23435
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8082	8/6/2011	3550B	DE208	1.4	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8082	8/6/2011	3550B	DE208	1.4	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8082	8/6/2011	3550B	DE208	1.4	1	877-09-8	Tetrachloro-M-Xylene	1.1				ug/kg				6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8151A	8/9/2011	3550B	DE208	1.4	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8151A	8/9/2011	3550B	DE208	1.4	1	1918-00-9	DICAMBA	1.2	U	0.41	1.2	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8151A	8/9/2011	3550B	DE208	1.4	1	19719-28-9	DCAA	6.2				ug/kg				6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8151A	8/9/2011	3550B	DE208	1.4	1	75-99-0	DALAPON	9.1	U	4.5	9.1	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8151A	8/9/2011	3550B	DE208	1.4	1	88-85-7	DINOSEB	2.4	U	0.81	2.4	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8151A	8/9/2011	3550B	DE208	1.4	1	93-65-2	MCPP	250	UJ	76	250	ug/kg	U	UJ	C	6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8151A	8/9/2011	3550B	DE208	1.4	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8151A	8/9/2011	3550B	DE208	1.4	1	93-76-5	2,4,5-T	0.17	U	0.083	0.17	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8151A	8/9/2011	3550B	DE208	1.4	1	94-74-6	MCPA	250	UJ	77	250	ug/kg	U	UJ	C	6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8151A	8/9/2011	3550B	DE208	1.4	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8151A	8/9/2011	3550B	DE208	1.4	1	94-82-6	2,4-DB	1.8	U	1.8	1.8	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8270C	8/16/2011	3550B	DE208	1.4	1	100-01-6	4-NITROANILINE	170	U	68	170	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8270C	8/16/2011	3550B	DE208	1.4	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8270C	8/16/2011	3550B	DE208	1.4	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8270C	8/16/2011	3550B	DE208	1.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8270C	8/16/2011	3550B	DE208	1.4	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8270C	8/16/2011	3550B	DE208	1.4	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8270C	8/16/2011	3550B	DE208	1.4	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8270C	8/16/2011	3550B	DE208	1.4	1	106-47-8	4-CHLOROANILINE	170	U	68	170	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8270C	8/16/2011	3550B	DE208	1.4	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8270C	8/16/2011	3550B	DE208	1.4	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8270C	8/16/2011	3550B	DE208	1.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8270C	8/16/2011	3550B	DE208	1.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8270C	8/16/2011	3550B	DE208	1.4	1	117-84-0	Di-n-octylphthalate	22	J	17	170	ug/kg	J	J	Z	6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8270C	8/16/2011	3550B	DE208	1.4	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8270C	8/16/2011	3550B	DE208	1.4	1	118-79-6	2,4,6-Tribromophenol	5400				ug/kg				6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8270C	8/16/2011	3550B	DE208	1.4	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8270C	8/16/2011	3550B	DE208	1.4	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8270C	8/16/2011	3550B	DE208	1.4	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8270C	8/16/2011	3550B	DE208	1.4	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8270C	8/16/2011	3550B	DE208	1.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8270C	8/16/2011	3550B	DE208	1.4	1	13127-88-3	Phenol-D6	5800				ug/kg				6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8270C	8/16/2011	3550B	DE208	1.4	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8270C	8/16/2011	3550B	DE208	1.4	1	1718-51-0	Terphenyl - d14	2900				ug/kg				6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8270C	8/16/2011	3550B	DE208	1.4	1	321-60-8	2-Fluorobiphenyl	3100				ug/kg				6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8270C	8/16/2011	3550B	DE208	1.4	1	367-12-4	2-Fluorophenol	5700				ug/kg				6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8270C	8/16/2011	3550B	DE208	1.4	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8270C	8/16/2011	3550B	DE208	1.4	1	4165-60-0	Nitrobenzene-D5	2900				ug/kg				6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8270C	8/16/2011	3550B	DE208	1.4	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8270C	8/16/2011	3550B	DE208	1.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8270C	8/16/2011	3550B	DE208	1.4	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8270C	8/16/2011	3550B	DE208	1.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8270C	8/16/2011	3550B	DE208	1.4	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8270C	8/16/2011	3550B	DE208	1.4	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8270C	8/16/2011	3550B	DE208	1.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8270C	8/16/2011	3550B	DE208	1.4	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8270C	8/16/2011	3550B	DE208	1.4	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8270C	8/16/2011	3550B	DE208	1.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8270C	8/16/2011	3550B	DE208	1.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8270C	8/16/2011	3550B	DE208	1.4	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8270C	8/16/2011	3550B	DE208	1.4	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8270C	8/16/2011	3550B	DE208	1.4	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8270C	8/16/2011	3550B	DE208	1.4	1	87-68-3	HEXACHLOROBUTADIENE	170	U	68	170	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8270C	8/16/2011	3550B	DE208	1.4	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8270C	8/16/2011	3550B	DE208	1.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8270C	8/16/2011	3550B	DE208	1.4	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8270C	8/16/2011	3550B	DE208	1.4	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8270C	8/16/2011	3550B	DE208	1.4	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8270C	8/16/2011	3550B	DE208	1.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8270C	8/16/2011	3550B	DE208	1.4	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8270C	8/16/2011	3550B	DE208	1.4	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8270C	8/16/2011	3550B	DE208	1.4	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8270C	8/16/2011	3550B	DE208	1.4	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8270C	8/16/2011	3550B	DE208	1.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8270C	8/16/2011	3550B	DE208	1.4	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8270C	8/16/2011	3550B	DE208	1.4	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8270C SIM	8/10/2011	3550B	DE208	1.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	18	U	6.1	18	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8270C SIM	8/10/2011	3550B	DE208	1.4	1	120-12-7	ANTHRACENE	1.7	UJ	0.34	1.7	ug/kg	U	UJ	L	6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8270C SIM	8/10/2011	3550B	DE208	1.4	1	129-00-0	PYRENE	0.87	J	0.68	1.7	ug/kg	J	J	Z	6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8270C SIM	8/10/2011	3550B	DE208	1.4	1	131-11-3	Dimethylphthalate	18	U	6.1	18	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8270C SIM	8/10/2011	3550B	DE208	1.4	1	1718-51-0	Terphenyl - d14	35				ug/kg				6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8270C SIM	8/10/2011	3550B	DE208	1.4	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.68	1.7	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8270C SIM	8/10/2011	3550B	DE208	1.4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.68	1.7	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8270C SIM	8/10/2011	3550B	DE208	1.4	1	205-99-2	BENZO(B)FLUORANTHENE	1	J	0.68	1.7	ug/kg	J	J	L, Z	6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8270C SIM	8/10/2011	3550B	DE208	1.4	1	206-44-0	FLUORANTHENE	0.92	J	0.68	1.7	ug/kg	J	J	L, Z	6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8270C SIM	8/10/2011	3550B	DE208	1.4	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.68	1.7	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8270C SIM	8/10/2011	3550B	DE208	1.4	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8270C SIM	8/10/2011	3550B	DE208	1.4	1	218-01-9	CHRYSENE	0.85	J	0.34	1.7	ug/kg	J	J	L, Z	6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8270C SIM	8/10/2011	3550B	DE208	1.4	1	321-60-8	2-Fluorobiphenyl	32				ug/kg				6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8270C SIM	8/10/2011	3550B	DE208	1.4	1	4165-60-0	Nitrobenzene-D5	34				ug/kg				6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8270C SIM	8/10/2011	3550B	DE208	1.4	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.68	1.7	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8270C SIM	8/10/2011	3550B	DE208	1.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.68	1.7	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8270C SIM	8/10/2011	3550B	DE208	1.4	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.68	1.7	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8270C SIM	8/10/2011	3550B	DE208	1.4	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.68	1.7	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8270C SIM	8/10/2011	3550B	DE208	1.4	1	83-32-9	ACENAPHTHENE	1.7	U	0.68	1.7	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8270C SIM	8/10/2011	3550B	DE208	1.4	1	84-66-2	Diethylphthalate	18	U	6.1	18	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8270C SIM	8/10/2011	3550B	DE208	1.4	1	84-74-2	Di-n-butylphthalate	18	UJ	6.1	18	ug/kg	U	UJ	L	6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8270C SIM	8/10/2011	3550B	DE208	1.4	1	85-01-8	PHENANTHRENE	1.7	U	0.68	1.7	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8270C SIM	8/10/2011	3550B	DE208	1.4	1	85-68-7	Butylbenzylphthalate	18	R	6.1	18	ug/kg	U	R	L	6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8270C SIM	8/10/2011	3550B	DE208	1.4	1	86-73-7	FLUORENE	1.7	U	0.68	1.7	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8270C SIM	8/10/2011	3550B	DE208	1.4	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8270C SIM	8/10/2011	3550B	DE208	1.4	1	91-20-3	NAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8270C SIM	8/10/2011	3550B	DE208	1.4	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	9045M	8/2/2011	Gen Prep	DE208	1.4	1	pH	PH	6.57		0.0100	0.0100	pH unit				6348480.96	1907487.183	-118.705307	34.2318
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	300.0	8/3/2011	METHOD	DE208	1	1	16984-48-8	FLUORIDE	1.1	J	0.81	1.0	mg/kg		J	Q	6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	314.0	8/5/2011	METHOD	DE208	1	1	14797-73-0	PERCHLORATE	30.3	U	9.1	30.3	ug/kg	U			6348536.21	1907564.069	-118.705126	34.23201

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	6010B	8/3/2011	3050B	DE208	1	1	7429-90-5	ALUMINUM	14300	J	5.93	19.6	mg/kg		J	A	6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	6010B	8/3/2011	3050B	DE208	1	1	7439-89-6	IRON	19900		2.56	19.6	mg/kg				6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	6010B	8/3/2011	3050B	DE208	1	1	7439-93-2	LITHIUM	25.6		0.61	2.0	mg/kg				6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	6010B	8/3/2011	3050B	DE208	1	1	7439-95-4	MAGNESIUM	4990		0.431	9.81	mg/kg				6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	6010B	8/3/2011	3050B	DE208	1	1	7439-96-5	MANGANESE	330		0.0353	0.490	mg/kg				6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	6010B	8/3/2011	3050B	DE208	1	1	7440-09-7	POTASSIUM	3750		11.1	49.0	mg/kg				6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	6010B	8/3/2011	3050B	DE208	1	1	7440-23-5	SODIUM	72.7	J	5.84	98.1	mg/kg	J	J	Z	6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	6010B	8/3/2011	3050B	DE208	1	1	7440-24-6	STRONTIUM	20.6		0.0245	0.490	mg/kg				6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	6010B	8/3/2011	3050B	DE208	1	1	7440-31-5	TIN	9.81	U	0.314	9.81	mg/kg	J	U	B	6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	6010B	8/3/2011	3050B	DE208	1	1	7440-32-6	TITANIUM	1170		0.0696	0.981	mg/kg				6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	6010B	8/3/2011	3050B	DE208	1	1	7440-42-8	BORON	4.9	U	0.353	4.90	mg/kg	J	U	B	6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	6010B	8/3/2011	3050B	DE208	1	1	7440-67-7	Zirconium	4.9	U	0.451	4.90	mg/kg	J	U	B	6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	6010B	8/3/2011	3050B	DE208	1	1	7440-70-2	CALCIUM	3020	J	2.45	19.6	mg/kg		J	E	6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	6010B	8/3/2011	3050B	DE208	1	1	7723-14-0	PHOSPHORUS	588		0.343	9.81	mg/kg				6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	6020	8/2/2011	3050B	DE208	1	2	7782-49-2	SELENIUM	0.155	J	0.0569	0.392	mg/kg	J	J	Q, Z	6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	6020	8/2/2011	3050B	DE208	1	2	7439-98-7	MOLYBDENUM	0.655	J	0.0490	0.0981	mg/kg		J	Q	6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	6020	8/2/2011	3050B	DE208	1	2	7440-39-3	BARIUM	143		0.104	0.392	mg/kg				6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	6020	8/2/2011	3050B	DE208	1	2	7439-92-1	LEAD	12	J	0.0100	0.196	mg/kg		J	Q	6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	6020	8/2/2011	3050B	DE208	1	2	7440-02-0	NICKEL	16.1	J	0.0981	0.392	mg/kg		J	Q	6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	6020	8/2/2011	3050B	DE208	1	2	7440-22-4	SILVER	0.0925	J	0.0139	0.0981	mg/kg	J	J	Q, Z	6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	6020	8/2/2011	3050B	DE208	1	2	7440-28-0	THALLIUM	0.289	J	0.0294	0.0981	mg/kg		J	Q	6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	6020	8/2/2011	3050B	DE208	1	2	7440-36-0	ANTIMONY	0.16	J	0.0726	0.196	mg/kg	J	J	Q, Z	6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	6020	8/2/2011	3050B	DE208	1	2	7440-38-2	Arsenic	4.82	J	0.0785	0.392	mg/kg		J	Q	6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	6020	8/2/2011	3050B	DE208	1	2	7440-41-7	BERYLLIUM	0.564	J	0.0157	0.0981	mg/kg		J	Q	6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	6020	8/2/2011	3050B	DE208	1	2	7440-43-9	CADMIUM	0.267	J	0.0431	0.0981	mg/kg		J	Q, E	6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	6020	8/2/2011	3050B	DE208	1	2	7440-47-3	CHROMIUM	20.2	J	0.118	0.392	mg/kg		J	Q	6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	6020	8/2/2011	3050B	DE208	1	2	7440-48-4	COBALT	6.75	J	0.0196	0.0981	mg/kg		J	E	6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	6020	8/2/2011	3050B	DE208	1	2	7440-50-8	COPPER	10.9	J	0.0785	0.392	mg/kg		J	Q	6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	6020	8/2/2011	3050B	DE208	1	2	7440-62-2	VANADIUM	35.3	J	0.0216	0.0981	mg/kg		J	Q, A	6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	6020	8/2/2011	3050B	DE208	1	2	7440-66-6	ZINC	80.9		0.549	2.94	mg/kg				6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	7199	8/10/2011	3060A	DE208	1	1	18540-29-9	HEXAVALENT CHROMIUM	0.52	J	0.20	1.0	mg/kg	J	J	Z	6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	7471A	8/1/2011	METHOD	DE208	1	1	7439-97-6	Mercury	0.0962	U	0.0068	0.0962	mg/kg	U			6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8081A	8/31/2011	3550B	DE208	1	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.034	0.17	ug/kg	U			6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8081A	8/31/2011	3550B	DE208	1	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.067	0.34	ug/kg	U			6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8081A	8/31/2011	3550B	DE208	1	1	2051-24-3	Decachlorobiphenyl	0.68				ug/kg				6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8081A	8/31/2011	3550B	DE208	1	1	2385-85-5	MIREX	0.34	U	0.21	0.34	ug/kg	U			6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8081A	8/31/2011	3550B	DE208	1	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8081A	8/31/2011	3550B	DE208	1	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8081A	8/31/2011	3550B	DE208	1	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8081A	8/31/2011	3550B	DE208	1	1	319-86-8	DELTA-BHC	0.17	U	0.036	0.17	ug/kg	U			6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8081A	8/31/2011	3550B	DE208	1	1	33213-65-9	ENDOSULFAN II	0.34	UJ	0.067	0.34	ug/kg	U	UJ	C	6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8081A	8/31/2011	3550B	DE208	1	1	50-29-3	4,4'-DDT	0.22	J	0.067	0.34	ug/kg	J	J	Z	6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8081A	8/31/2011	3550B	DE208	1	1	53494-70-5	ENDRIN KETONE	0.34	U	0.067	0.34	ug/kg	U			6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8081A	8/31/2011	3550B	DE208	1	1	57-74-9	Chlordane	3.4	U	0.81	3.4	ug/kg	U			6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8081A	8/31/2011	3550B	DE208	1	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.034	0.17	ug/kg	U			6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8081A	8/31/2011	3550B	DE208	1	1	60-57-1	DIELDRIN	0.34	U	0.067	0.34	ug/kg	U			6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8081A	8/31/2011	3550B	DE208	1	1	72-20-8	ENDRIN	0.34	U	0.067	0.34	ug/kg	U			6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8081A	8/31/2011	3550B	DE208	1	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8081A	8/31/2011	3550B	DE208	1	1	72-54-8	4,4'-DDD	0.34	U	0.067	0.34	ug/kg	U			6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8081A	8/31/2011	3550B	DE208	1	1	72-55-9	4,4'-DDE	0.14	J	0.067	0.34	ug/kg	J	J	Z	6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8081A	8/31/2011	3550B	DE208	1	1	7421-93-4	ENDRIN ALDEHYDE	0.34	U	0.15	0.34	ug/kg	U			6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8081A	8/31/2011	3550B	DE208	1	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355051	LL	8081A	8/31/2011	3550B	DE208	1	1	8001-35-2	TOXAPHENE	6.7	U	3.0	6.7	ug/kg	U			6348536.21	1907564.069	-118.705126	34.23201
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	6020	8/2/2011	3050B	DE208	1.1	2	7440-02-0	NICKEL	9.26	J	0.0972	0.389	mg/kg		J	Q	6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	6020	8/2/2011	3050B	DE208	1.1	2	7440-22-4	SILVER	0.0441	J	0.0138	0.0972	mg/kg	J	J	Q, Z	6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	6020	8/2/2011	3050B	DE208	1.1	2	7440-28-0	THALLIUM	0.293	J	0.0292	0.0972	mg/kg		J	Q	6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	6020	8/2/2011	3050B	DE208	1.1	2	7440-36-0	ANTIMONY	0.0753	J	0.0719	0.194	mg/kg	J	J	Q, Z	6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	6020	8/2/2011	3050B	DE208	1.1	2	7440-38-2	Arsenic	5.23	J	0.0778	0.389	mg/kg		J	Q	6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	6020	8/2/2011	3050B	DE208	1.1	2	7440-41-7	BERYLLIUM	0.673	J	0.0156	0.0972	mg/kg		J	Q	6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	6020	8/2/2011	3050B	DE208	1.1	2	7440-43-9	CADMIUM	0.205	J	0.0428	0.0972	mg/kg		J	Q, E	6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	6020	8/2/2011	3050B	DE208	1.1	2	7440-47-3	CHROMIUM	14.7	J	0.117	0.389	mg/kg		J	Q	6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	6020	8/2/2011	3050B	DE208	1.1	2	7440-48-4	COBALT	5.23	J	0.0194	0.0972	mg/kg		J	E	6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	6020	8/2/2011	3050B	DE208	1.1	2	7440-50-8	COPPER	10.2	J	0.0778	0.389	mg/kg		J	Q	6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	6020	8/2/2011	3050B	DE208	1.1	2	7440-62-2	VANADIUM	28.3	J	0.0214	0.0972	mg/kg		J	Q, A	6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	6020	8/2/2011	3050B	DE208	1.1	2	7440-66-6	ZINC	69.8		0.544	2.92	mg/kg				6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	7199	8/10/2011	3060A	DE208	1.1	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.20	1.0	mg/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	7471A	8/1/2011	METHOD	DE208	1.1	1	7439-97-6	Mercury	0.0999	U	0.0070	0.0999	mg/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8015B	8/6/2011	3550B	DE208	1.1	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8015B	8/6/2011	3550B	DE208	1.1	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8015B	8/6/2011	3550B	DE208	1.1	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8015B	8/6/2011	3550B	DE208	1.1	1	93952-07-9	n-Triacontane-d62	0.23				mg/kg				6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8015B	7/30/2011	METHOD	DE208	1.1	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8015B	7/30/2011	METHOD	DE208	1.1	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8015B	7/30/2011	METHOD	DE208	1.1	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8015B	7/30/2011	METHOD	DE208	1.1	1	67-64-1	ACETONE	2500				ug/kg				6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8015M	8/7/2011	3550B	DE208	1.1	1	108-90-7	Chlorobenzene	0.73				mg/kg				6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8015M	8/7/2011	3550B	DE208	1.1	1	84-15-1	O-TERPHENYL	0.87				mg/kg				6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8015M	8/7/2011	3550B	DE208	1.1	1	PHCC12C14	EFH (C12-C14)	1.2	U	0.40	1.2	mg/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8015M	8/7/2011	3550B	DE208	1.1	1	PHCC15C20	EFH (C15-C20)	0.67	J	0.40	1.2	mg/kg	J	J	Z	6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8015M	8/7/2011	3550B	DE208	1.1	1	PHCC21C30	EFH (C21-C30)	4.2		0.40	1.2	mg/kg				6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8015M	8/7/2011	3550B	DE208	1.1	1	PHCC30C40	EFH (C30-C40)	17		0.40	1.2	mg/kg				6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8015M	8/7/2011	3550B	DE208	1.1	1	PHCC8C11	EFH (C8-C11)	0.43	J	0.40	1.2	mg/kg	J	J	Z	6348819.78	1909245.062	-118.704226	34.23664

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8015M	7/27/2011	METHOD	DE208	1.1	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8015M	7/27/2011	METHOD	DE208	1.1	1	110-63-4	TETRAMETHYLENE GLYCOL	160				mg/kg				6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8015M	7/27/2011	METHOD	DE208	1.1	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8015M	7/27/2011	METHOD	DE208	1.1	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8081A	8/31/2011	3550B	DE208	1.1	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.034	0.17	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8081A	8/31/2011	3550B	DE208	1.1	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.067	0.34	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8081A	8/31/2011	3550B	DE208	1.1	1	2051-24-3	Decachlorobiphenyl	0.72				ug/kg				6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8081A	8/31/2011	3550B	DE208	1.1	1	2385-85-5	MIREX	0.34	U	0.12	0.34	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8081A	8/31/2011	3550B	DE208	1.1	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8081A	8/31/2011	3550B	DE208	1.1	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8081A	8/31/2011	3550B	DE208	1.1	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8081A	8/31/2011	3550B	DE208	1.1	1	319-86-8	DELTA-BHC	0.17	U	0.036	0.17	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8081A	8/31/2011	3550B	DE208	1.1	1	33213-65-9	ENDOSULFAN II	0.34	UJ	0.067	0.34	ug/kg	U	UJ	C	6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8081A	8/31/2011	3550B	DE208	1.1	1	50-29-3	4,4'-DDT	0.2	J	0.067	0.34	ug/kg	J	J	Z	6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8081A	8/31/2011	3550B	DE208	1.1	1	53494-70-5	ENDRIN KETONE	0.34	U	0.067	0.34	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8081A	8/31/2011	3550B	DE208	1.1	1	57-74-9	Chlordane	3.4	U	0.81	3.4	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8081A	8/31/2011	3550B	DE208	1.1	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.034	0.17	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8081A	8/31/2011	3550B	DE208	1.1	1	60-57-1	DIELDRIN	0.34	U	0.067	0.34	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8081A	8/31/2011	3550B	DE208	1.1	1	72-20-8	ENDRIN	0.34	U	0.067	0.34	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8081A	8/31/2011	3550B	DE208	1.1	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8081A	8/31/2011	3550B	DE208	1.1	1	72-54-8	4,4'-DDD	0.34	U	0.067	0.34	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8081A	8/31/2011	3550B	DE208	1.1	1	72-55-9	4,4'-DDE	0.34	U	0.067	0.34	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8081A	8/31/2011	3550B	DE208	1.1	1	7421-93-4	ENDRIN ALDEHYDE	0.34	U	0.067	0.34	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8081A	8/31/2011	3550B	DE208	1.1	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8081A	8/31/2011	3550B	DE208	1.1	1	8001-35-2	TOXAPHENE	6.7	U	2.2	6.7	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8081A	8/31/2011	3550B	DE208	1.1	1	877-09-8	Tetrachloro-M-Xylene	0.77				ug/kg				6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8081A	8/31/2011	3550B	DE208	1.1	1	959-98-8	ENDOSULFAN I	0.17	U	0.044	0.17	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8082	8/6/2011	3550B	DE208	1.1	1	11096-82-5	Aroclor 1260	1.7	U	0.39	1.7	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8082	8/6/2011	3550B	DE208	1.1	1	11097-69-1	Aroclor 1254	3.1		0.33	1.7	ug/kg				6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8082	8/6/2011	3550B	DE208	1.1	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8082	8/6/2011	3550B	DE208	1.1	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8082	8/6/2011	3550B	DE208	1.1	1	11126-42-4	Aroclor 5460	3.3	U	1.0	3.3	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8082	8/6/2011	3550B	DE208	1.1	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8082	8/6/2011	3550B	DE208	1.1	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8082	8/6/2011	3550B	DE208	1.1	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8082	8/6/2011	3550B	DE208	1.1	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8082	8/6/2011	3550B	DE208	1.1	1	2051-24-3	Decachlorobiphenyl	0.81				ug/kg				6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8082	8/6/2011	3550B	DE208	1.1	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8082	8/6/2011	3550B	DE208	1.1	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8082	8/6/2011	3550B	DE208	1.1	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8082	8/6/2011	3550B	DE208	1.1	1	877-09-8	Tetrachloro-M-Xylene	1				ug/kg				6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8151A	8/10/2011	3550B	DE208	1.1	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8151A	8/10/2011	3550B	DE208	1.1	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8151A	8/10/2011	3550B	DE208	1.1	1	19719-28-9	DCAA	7.1				ug/kg				6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8151A	8/10/2011	3550B	DE208	1.1	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8151A	8/10/2011	3550B	DE208	1.1	1	88-85-7	DINOSEB	2.4	U	0.81	2.4	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8151A	8/10/2011	3550B	DE208	1.1	1	93-65-2	MCPP	250	UJ	76	250	ug/kg	U	UJ	C	6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8151A	8/10/2011	3550B	DE208	1.1	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8151A	8/10/2011	3550B	DE208	1.1	1	93-76-5	2,4,5-T	0.17	U	0.083	0.17	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8151A	8/10/2011	3550B	DE208	1.1	1	94-74-6	MCPA	300	U	300	300	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8151A	8/10/2011	3550B	DE208	1.1	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8151A	8/10/2011	3550B	DE208	1.1	1	94-82-6	2,4-DB	1.7	U	0.63	1.7	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8270C	8/16/2011	3550B	DE208	1.1	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8270C	8/16/2011	3550B	DE208	1.1	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8270C	8/16/2011	3550B	DE208	1.1	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8270C	8/16/2011	3550B	DE208	1.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8270C	8/16/2011	3550B	DE208	1.1	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8270C	8/16/2011	3550B	DE208	1.1	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8270C	8/16/2011	3550B	DE208	1.1	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8270C	8/16/2011	3550B	DE208	1.1	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8270C	8/16/2011	3550B	DE208	1.1	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8270C	8/16/2011	3550B	DE208	1.1	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8270C	8/16/2011	3550B	DE208	1.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8270C	8/16/2011	3550B	DE208	1.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8270C	8/16/2011	3550B	DE208	1.1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	29	J	17	340	ug/kg	J	J	Z	6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8270C	8/16/2011	3550B	DE208	1.1	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8270C	8/16/2011	3550B	DE208	1.1	1	118-79-6	2,4,6-Tribromophenol	4600				ug/kg				6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8270C	8/16/2011	3550B	DE208	1.1	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8270C	8/16/2011	3550B	DE208	1.1	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8270C	8/16/2011	3550B	DE208	1.1	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8270C	8/16/2011	3550B	DE208	1.1	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8270C	8/16/2011	3550B	DE208	1.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8270C	8/16/2011	3550B	DE208	1.1	1	13127-88-3	Phenol-D6	5700				ug/kg				6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8270C	8/16/2011	3550B	DE208	1.1	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8270C	8/16/2011	3550B	DE208	1.1	1	1718-51-0	Terphenyl - d14	2700				ug/kg				6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8270C	8/16/2011	3550B	DE208	1.1	1	321-60-8	2-Fluorobiphenyl	3000				ug/kg				6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8270C	8/16/2011	3550B	DE208	1.1	1	367-12-4	2-Fluorophenol	5800				ug/kg				6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8270C	8/16/2011	3550B	DE208	1.1	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8270C	8/16/2011	3550B	DE208	1.1	1	4165-60-0	Nitrobenzene-D5	2900				ug/kg				6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8270C	8/16/2011	3550B	DE208	1.1	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8270C	8/16/2011	3550B	DE208	1.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8270C	8/16/2011	3550B	DE208	1.1	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8270C	8/16/2011	3550B	DE208	1.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8270C	8/16/2011	3550B	DE208	1.1	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8270C	8/16/2011	3550B	DE208	1.1	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	6020	9/1/2011	3050B	DE233	6.3	2	7440-50-8	COPPER	10.2	J	0.0829	0.414	mg/kg		J	E, A	6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	6020	9/1/2011	3050B	DE233	6.3	2	7440-62-2	VANADIUM	37.7		0.0228	0.104	mg/kg				6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	6020	9/1/2011	3050B	DE233	6.3	2	7440-66-6	ZINC	152	J	0.580	3.11	mg/kg		J	E	6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	7199	9/16/2011	3060A	DE233	6.3	1	18540-29-9	HEXAVALENT CHROMIUM	0.3	J	0.22	1.1	mg/kg	J	J	Z	6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	7471A	9/1/2011	METHOD	DE233	6.3	1	7439-97-6	Mercury	0.104	U	0.0073	0.104	mg/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8015B	9/8/2011	3550B	DE233	6.3	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8015B	9/8/2011	3550B	DE233	6.3	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8015B	9/8/2011	3550B	DE233	6.3	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8015B	9/8/2011	3550B	DE233	6.3	1	93952-07-9	n-Triacontane-d62	0.24				mg/kg				6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8015B	8/30/2011	METHOD	DE233	6.3	1	64-17-5	ETHANOL	530	U	110	530	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8015B	8/30/2011	METHOD	DE233	6.3	1	67-56-1	METHANOL	530	U	110	530	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8015B	8/30/2011	METHOD	DE233	6.3	1	67-63-0	Isopropanol	530	U	110	530	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8015B	8/30/2011	METHOD	DE233	6.3	1	67-64-1	ACETONE	2300				ug/kg				6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8015M	9/1/2011	5035	DE233	6.3	20.53	98-08-8	Trifluorotoluene	0.4				mg/kg				6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8015M	9/1/2011	5035	DE233	6.3	20.53	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	0.9	U	0.2	0.9	mg/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8015M	9/9/2011	3550B	DE233	6.3	1	108-90-7	Chlorobenzene	0.62				mg/kg				6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8015M	9/9/2011	3550B	DE233	6.3	1	84-15-1	O-TERPHENYL	1				mg/kg				6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8015M	9/9/2011	3550B	DE233	6.3	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.43	1.3	mg/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SB-2.5-3.5	8/26/2011	N	2.5	3.5	ft bgs	SO	SA6		6389714	LL	8015M	9/9/2011	3550B	DE233	6.3	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.43	1.3	mg/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8270C	9/17/2011	3550B	DE237	9.3	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8270C	9/17/2011	3550B	DE237	9.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	U	180	540	ug/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8270C	9/17/2011	3550B	DE237	9.3	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8270C	9/17/2011	3550B	DE237	9.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8270C	9/17/2011	3550B	DE237	9.3	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8270C	9/17/2011	3550B	DE237	9.3	1	62-53-3	ANILINE	540	U	180	540	ug/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8270C	9/17/2011	3550B	DE237	9.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8270C	9/17/2011	3550B	DE237	9.3	1	65-85-0	BENZOIC ACID	540	U	180	540	ug/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8270C	9/17/2011	3550B	DE237	9.3	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8270C	9/17/2011	3550B	DE237	9.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8270C	9/17/2011	3550B	DE237	9.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	540	U	180	540	ug/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8270C	9/17/2011	3550B	DE237	9.3	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8270C	9/17/2011	3550B	DE237	9.3	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8270C	9/17/2011	3550B	DE237	9.3	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8270C	9/17/2011	3550B	DE237	9.3	1	87-68-3	HEXACHLOROBUTADIENE	180	U	72	180	ug/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8270C	9/17/2011	3550B	DE237	9.3	1	87-86-5	PENTACHLOROPHENOL	540	U	180	540	ug/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8270C	9/17/2011	3550B	DE237	9.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8270C	9/17/2011	3550B	DE237	9.3	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8270C	9/17/2011	3550B	DE237	9.3	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8270C	9/17/2011	3550B	DE237	9.3	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8270C	9/17/2011	3550B	DE237	9.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8270C	9/17/2011	3550B	DE237	9.3	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8270C	9/17/2011	3550B	DE237	9.3	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8270C	9/17/2011	3550B	DE237	9.3	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8270C	9/17/2011	3550B	DE237	9.3	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8270C	9/17/2011	3550B	DE237	9.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8270C	9/17/2011	3550B	DE237	9.3	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8270C	9/17/2011	3550B	DE237	9.3	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8270C SIM	9/10/2011	3550B	DE237	9.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.6	20	ug/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8270C SIM	9/10/2011	3550B	DE237	9.3	1	117-84-0	Di-n-octylphthalate	20	U	6.6	20	ug/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8270C SIM	9/10/2011	3550B	DE237	9.3	1	120-12-7	ANTHRACENE	1.8	U	0.37	1.8	ug/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8270C SIM	9/10/2011	3550B	DE237	9.3	1	129-00-0	PYRENE	1.8	U	0.74	1.8	ug/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8270C SIM	9/10/2011	3550B	DE237	9.3	1	131-11-3	Dimethylphthalate	20	U	6.6	20	ug/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8270C SIM	9/10/2011	3550B	DE237	9.3	1	1718-51-0	Terphenyl - d14	32				ug/kg				6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8270C SIM	9/10/2011	3550B	DE237	9.3	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.74	1.8	ug/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8270C SIM	9/10/2011	3550B	DE237	9.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.74	1.8	ug/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8270C SIM	9/10/2011	3550B	DE237	9.3	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.74	1.8	ug/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8270C SIM	9/10/2011	3550B	DE237	9.3	1	206-44-0	FLUORANTHENE	1.8	U	0.74	1.8	ug/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8270C SIM	9/10/2011	3550B	DE237	9.3	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.74	1.8	ug/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8270C SIM	9/10/2011	3550B	DE237	9.3	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.37	1.8	ug/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8270C SIM	9/10/2011	3550B	DE237	9.3	1	218-01-9	CHRYSENE	1.8	U	0.37	1.8	ug/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8270C SIM	9/10/2011	3550B	DE237	9.3	1	321-60-8	2-Fluorobiphenyl	31				ug/kg				6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8270C SIM	9/10/2011	3550B	DE237	9.3	1	4165-60-0	Nitrobenzene-D5	35				ug/kg				6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8270C SIM	9/10/2011	3550B	DE237	9.3	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.74	1.8	ug/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8270C SIM	9/10/2011	3550B	DE237	9.3	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.74	1.8	ug/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8270C SIM	9/10/2011	3550B	DE237	9.3	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.74	1.8	ug/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8270C SIM	9/10/2011	3550B	DE237	9.3	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.74	1.8	ug/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8270C SIM	9/10/2011	3550B	DE237	9.3	1	83-32-9	ACENAPHTHENE	1.8	U	0.74	1.8	ug/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8270C SIM	9/10/2011	3550B	DE237	9.3	1	84-66-2	Diethylphthalate	20	U	6.6	20	ug/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8270C SIM	9/10/2011	3550B	DE237	9.3	1	84-74-2	Di-n-butylphthalate	20	U	6.6	20	ug/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8270C SIM	9/10/2011	3550B	DE237	9.3	1	85-01-8	PHENANTHRENE	1.8	U	0.74	1.8	ug/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8270C SIM	9/10/2011	3550B	DE237	9.3	1	85-68-7	Butylbenzylphthalate	20	U	6.6	20	ug/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8270C SIM	9/10/2011	3550B	DE237	9.3	1	86-73-7	FLUORENE	1.8	U	0.74	1.8	ug/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8270C SIM	9/10/2011	3550B	DE237	9.3	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.74	1.8	ug/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8270C SIM	9/10/2011	3550B	DE237	9.3	1	91-20-3	NAPHTHALENE	1.8	U	0.74	1.8	ug/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8270C SIM	9/10/2011	3550B	DE237	9.3	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.74	1.8	ug/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8315A	9/7/2011	METHOD	DE237	9.3	1	123-72-8	Butyraldehyde	3900				ug/kg				6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8315A	9/7/2011	METHOD	DE237	9.3	1	50-00-0	FORMALDEHYDE	1700	U	660	1700	ug/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8330A	9/11/2011	8330	DE237	9.3	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	44	130	ug/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8330A	9/11/2011	8330	DE237	9.3	1	121-14-2	2,4-DINITROTOLUENE	130	U	44	130	ug/kg	U			6349038.5	1908832.899	-118.703493	34.23551

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8330A	9/11/2011	8330	DE237	9.3	1	121-82-4	RDX	130	U	55	130	ug/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8330A	9/11/2011	8330	DE237	9.3	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	130	U	66	130	ug/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8330A	9/11/2011	8330	DE237	9.3	1	2691-41-0	HMX	330	U	110	330	ug/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8330A	9/11/2011	8330	DE237	9.3	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	44	130	ug/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8330A	9/11/2011	8330	DE237	9.3	1	479-45-8	Tetryl	130	U	67	130	ug/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8330A	9/11/2011	8330	DE237	9.3	1	55-63-0	Nitroglycerin	2600	U	880	2600	ug/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8330A	9/11/2011	8330	DE237	9.3	1	59229-75-3	2,6-Diamino-4-nitrotoluene	260	U	88	260	ug/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8330A	9/11/2011	8330	DE237	9.3	1	606-20-2	2,6-DINITROTOLUENE	130	U	44	130	ug/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8330A	9/11/2011	8330	DE237	9.3	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	260	U	88	260	ug/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8330A	9/11/2011	8330	DE237	9.3	1	78-11-5	PETN	2600	U	880	2600	ug/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8330A	9/11/2011	8330	DE237	9.3	1	81-20-9	2-NITRO-M-XYLENE	1900				ug/kg				6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8330A	9/11/2011	8330	DE237	9.3	1	88-72-2	2-NITROTOLUENE	130	U	88	130	ug/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8330A	9/11/2011	8330	DE237	9.3	1	98-95-3	NITROBENZENE	130	U	44	130	ug/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8330A	9/11/2011	8330	DE237	9.3	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8330A	9/11/2011	8330	DE237	9.3	1	99-35-4	1,3,5-Trinitrobenzene	130	U	44	130	ug/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8330A	9/11/2011	8330	DE237	9.3	1	99-65-0	1,3-DINITROBENZENE	130	U	44	130	ug/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8330A	9/11/2011	8330	DE237	9.3	1	99-99-0	4-NITROTOLUENE	130	U	88	130	ug/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	9012B	9/7/2011	METHOD	DE237	9.3	1	57-12-5	CYANIDE	0.55	U	0.20	0.55	mg/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	9045M	9/6/2011	Gen Prep	DE237	9.3	1	pH	PH	6.98		0.0100	0.0100	pH unit				6349038.5	1908832.899	-118.703493	34.23551
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	160.3M	9/22/2011	Gen Prep	DE238	10.2	1	MOIST	MOISTURE	10.2		0.50	0.50	%				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	1625C	9/20/2011	3546	DE238	10.2	1	17829-05-9	N-Nitrosodimethylamine-d6	861				ng/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	1625C	9/20/2011	3546	DE238	10.2	1	62-75-9	N-NITROSODIMETHYLAMINE	42.7		18.3	36.5	ng/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	300.0	9/15/2011	METHOD	DE238	10.2	1	14797-55-8	Nitrate-NO3	0.96	J	0.90	1.7	mg/kg	J	J	Z	6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	300.0	9/15/2011	METHOD	DE238	10.2	1	16984-48-8	FLUORIDE	1.9		0.90	1.1	mg/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	314.0	9/10/2011	METHOD	DE238	10.2	1	14797-73-0	PERCHLORATE	33.4	U	10.0	33.4	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	6010B	9/20/2011	3050B	DE238	10.2	1	7440-42-8	BORON	8.09		0.401	5.57	mg/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	6010B	9/20/2011	3050B	DE238	10.2	1	7440-32-6	TITANIUM	1320		0.0775	1.09	mg/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	6010B	9/16/2011	3050B	DE238	10.2	1	7429-90-5	ALUMINUM	13900		6.74	22.3	mg/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	6010B	9/16/2011	3050B	DE238	10.2	1	7439-89-6	IRON	18100		2.91	22.3	mg/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	6010B	9/16/2011	3050B	DE238	10.2	1	7439-93-2	LITHIUM	19.4		0.69	2.2	mg/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	6010B	9/16/2011	3050B	DE238	10.2	1	7439-95-4	MAGNESIUM	3900		0.490	11.1	mg/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	6010B	9/16/2011	3050B	DE238	10.2	1	7439-96-5	MANGANESE	262		0.0401	0.557	mg/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	6010B	9/16/2011	3050B	DE238	10.2	1	7440-09-7	POTASSIUM	3740		12.6	55.7	mg/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	6010B	9/16/2011	3050B	DE238	10.2	1	7440-23-5	SODIUM	90.8	J	6.63	111	mg/kg	J	J	Z	6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	6010B	9/16/2011	3050B	DE238	10.2	1	7440-24-6	STRONTIUM	18.5		0.0278	0.557	mg/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	6010B	9/16/2011	3050B	DE238	10.2	1	7440-31-5	TIN	11.1	U	0.356	11.1	mg/kg	J	U	B	6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	6010B	9/16/2011	3050B	DE238	10.2	1	7440-67-7	Zirconium	3.26	J	0.512	5.57	mg/kg	J	J	Z	6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	6010B	9/16/2011	3050B	DE238	10.2	1	7440-70-2	CALCIUM	1930		2.78	22.3	mg/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	6010B	9/16/2011	3050B	DE238	10.2	1	7723-14-0	PHOSPHORUS	364		0.390	11.1	mg/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	6020	9/14/2011	3050B	DE238	10.2	2	7782-49-2	SELENIUM	0.159	J	0.0621	0.428	mg/kg	J	J	Z	6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	6020	9/14/2011	3050B	DE238	10.2	2	7439-98-7	MOLYBDENUM	7.66		0.0535	0.107	mg/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	6020	9/14/2011	3050B	DE238	10.2	2	7440-39-3	BARIUM	108		0.114	0.428	mg/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	6020	9/18/2011	3050B	DE238	10.2	2	7440-02-0	NICKEL	90.4		0.107	0.428	mg/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	6020	9/14/2011	3050B	DE238	10.2	2	7439-92-1	LEAD	5.77		0.0109	0.214	mg/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	6020	9/14/2011	3050B	DE238	10.2	2	7440-22-4	SILVER	7.26		0.0152	0.107	mg/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	6020	9/14/2011	3050B	DE238	10.2	2	7440-28-0	THALLIUM	0.256		0.0321	0.107	mg/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	6020	9/14/2011	3050B	DE238	10.2	2	7440-36-0	ANTIMONY	0.214	UJ	0.0792	0.214	mg/kg	J	UJ	B, Q	6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	6020	9/14/2011	3050B	DE238	10.2	2	7440-38-2	Arsenic	3.37		0.0857	0.428	mg/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	6020	9/14/2011	3050B	DE238	10.2	2	7440-41-7	BERYLLIUM	0.492		0.0171	0.107	mg/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	6020	9/14/2011	3050B	DE238	10.2	2	7440-43-9	CADMIUM	0.935		0.0471	0.107	mg/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	6020	9/14/2011	3050B	DE238	10.2	2	7440-47-3	CHROMIUM	45.6	J	0.128	0.428	mg/kg		J	A	6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	6020	9/14/2011	3050B	DE238	10.2	2	7440-48-4	COBALT	7.56		0.0214	0.107	mg/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	6020	9/14/2011	3050B	DE238	10.2	2	7440-50-8	COPPER	14.3		0.0857	0.428	mg/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	6020	9/14/2011	3050B	DE238	10.2	2	7440-62-2	VANADIUM	35.4	J	0.0236	0.107	mg/kg		J	A	6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	6020	9/14/2011	3050B	DE238	10.2	2	7440-66-6	ZINC	57.1		0.600	3.21	mg/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	7199	9/20/2011	3060A	DE238	10.2	1	18540-29-9	HEXAVALENT CHROMIUM	2.4		0.23	1.1	mg/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	7471A	9/13/2011	METHOD	DE238	10.2	1	7439-97-6	Mercury	0.108	U	0.0076	0.108	mg/kg	J	U	B	6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8015B	9/19/2011	3550B	DE238	10.2	1	84-15-1	O-TERPHENYL	3.9	U	1.7	3.9	mg/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8015B	9/19/2011	3550B	DE238	10.2	1	92-06-8	m-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8015B	9/19/2011	3550B	DE238	10.2	1	92-94-4	p-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8015B	9/19/2011	3550B	DE238	10.2	1	93952-07-9	n-Triacontane-d62	0.27				mg/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8015B	9/12/2011	METHOD	DE238	10.2	1	64-17-5	ETHANOL	560	U	110	560	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8015B	9/12/2011	METHOD	DE238	10.2	1	67-56-1	METHANOL	560	U	110	560	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8015B	9/12/2011	METHOD	DE238	10.2	1	67-63-0	Isopropanol	560	U	110	560	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8015B	9/12/2011	METHOD	DE238	10.2	1	67-64-1	ACETONE	2500				ug/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8015M	9/11/2011	5035	DE238	10.2	21.48	98-08-8	Trifluorotoluene	0.5				mg/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8015M	9/11/2011	5035	DE238	10.2	21.48	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1	mg/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8015M	9/15/2011	3550B	DE238	10.2	1	108-90-7	Chlorobenzene	0.74				mg/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8015M	9/15/2011	3550B	DE238	10.2	1	84-15-1	O-TERPHENYL	0.93				mg/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8015M	9/15/2011	3550B	DE238	10.2	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.44	1.3	mg/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8015M	9/15/2011	3550B	DE238	10.2	1	PHCC15C20	EFH (C15-C20)	1.3		0.44	1.3	mg/kg	J			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8015M	9/15/2011	3550B	DE238	10.2	1	PHCC21C30	EFH (C21-C30)	8.7		0.44	1.3	mg/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8015M	9/15/2011	3550B	DE238	10.2	1	PHCC30C40	EFH (C30-C40)	15		0.44	1.3	mg/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8015M	9/15/2011	3550B	DE238	10.2	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.44	1.3	mg/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8015M	9/8/2011	METHOD	DE238	10.2	1	107-21-1	ETHYLENE GLYCOL	11	U	5.6	11	mg/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8015M	9/8/2011	METHOD	DE238	10.2	1	110-63-4	TETRAMETHYLENE GLYCOL	160				mg/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8015M	9/8/2011	METHOD	DE238	10.2	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.6	11	mg/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8015M	9/8/2011	METHOD	DE238	10.2	1	57-55-6	Propylene glycol	11	U	5.6	11	mg/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8082	9/21/2011	3550B	DE238	10.2	1	11096-82-5	Aroclor 1260	0.67	J	0.43	1.9	ug/kg	J	J	Z	6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8082	9/21/2011	3550B	DE238	10.2	1	11097-69-1	Aroclor 1254	0.83	J	0.37	1.9	ug/kg	J	J	Z	6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8082	9/21/2011	3550B	DE238	10.2	1	11100-14-4	Aroclor 1268	1.9	U	0.37	1.9	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8082	9/21/2011	3550B	DE238	10.2	1	11104-28-2	Aroclor 1221	1.9	U	0.37	1.9	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8082	9/21/2011	3550B	DE238	10.2	1	11126-42-4	Aroclor 5460	2	J	1.1	3.7	ug/kg	J	J	E, Z	6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8082	9/21/2011	3550B	DE238	10.2	1	11141-16-5	Aroclor 1232	1.9	U	0.37	1.9	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8082	9/21/2011	3550B	DE238	10.2	1	12642-23-8	Aroclor 5442	3.7	UJ	1.1	3.7	ug/kg	U	UJ	E	6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8082	9/21/2011	3550B	DE238	10.2	1	12672-29-6	Aroclor 1248	1.9	U	0.37	1.9	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8082	9/21/2011	3550B	DE238	10.2	1	12674-11-2	Aroclor 1016	1.9	U	0.37	1.9	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8082	9/21/2011	3550B	DE238	10.2	1	2051-24-3	Decachlorobiphenyl	0.76				ug/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8082	9/21/2011	3550B	DE238	10.2	1	37324-23-5	Aroclor 1262	1.9	U	0.37	1.9	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8082	9/21/2011	3550B	DE238	10.2	1	53469-21-9	Aroclor 1242	1.9	U	0.37	1.9	ug/kg	U			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8082	9/21/2011	3550B	DE238	10.2	1	63496-31-1	Aroclor 5432	3.7	UJ	1.1	3.7	ug/kg	U	UJ	E	6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397885	LL	8082	9/21/2011	3550B	DE238	10.2	1	877-09-8	Tetrachloro-M-Xylene	0.87				ug/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	8270C SIM	9/22/2011	3550B	DE241	8.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.73	1.8	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	8270C SIM	9/22/2011	3550B	DE241	8.4	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.73	1.8	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	8270C SIM	9/22/2011	3550B	DE241	8.4	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.73	1.8	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	8270C SIM	9/22/2011	3550B	DE241	8.4	1	83-32-9	ACENAPHTHENE	1.8	U	0.73	1.8	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	8270C SIM	9/22/2011	3550B	DE241	8.4	1	84-66-2	Diethylphthalate	20	U	6.6	20	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	8270C SIM	9/22/2011	3550B	DE241	8.4	1	84-74-2	Di-n-butylphthalate	20	U	6.6	20	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	8270C SIM	9/22/2011	3550B	DE241	8.4	1	85-01-8	PHENANTHRENE	1.8	U	0.73	1.8	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	8270C SIM	9/22/2011	3550B	DE241	8.4	1	85-68-7	Butylbenzylphthalate	20	U	6.6	20	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	8270C SIM	9/22/2011	3550B	DE241	8.4	1	86-73-7	FLUORENE	1.8	U	0.73	1.8	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	8270C SIM	9/22/2011	3550B	DE241	8.4	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	8270C SIM	9/22/2011	3550B	DE241	8.4	1	91-20-3	NAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	8270C SIM	9/22/2011	3550B	DE241	8.4	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	9045M	9/19/2011	Gen Prep	DE241	8.4	1	pH	PH	7.16		0.0100	0.0100	pH unit				6348480.96	1907487.183	-118.705307	34.2318
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	160.3M	9/29/2011	Gen Prep	DE241	2.7	1	MOIST	MOISTURE	2.7		0.50	0.50	%				6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	1625C	9/20/2011	3546	DE241	2.7	1	17829-05-9	N-Nitrosodimethylamine-d6	683				ng/kg				6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	1625C	9/20/2011	3546	DE241	2.7	1	62-75-9	N-NITROSODIMETHYLAMINE	34.1	U	17.1	34.1	ng/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	300.0	9/17/2011	METHOD	DE241	2.7	1	14797-55-8	Nitrate-NO3	1.6	U	0.84	1.6	mg/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	300.0	9/17/2011	METHOD	DE241	2.7	1	16984-48-8	FLUORIDE	1.9		0.84	1.0	mg/kg				6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	314.0	9/16/2011	METHOD	DE241	2.7	1	14797-73-0	PERCHLORATE	30.8	U	9.2	30.8	ug/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	6010B	9/23/2011	3050B	DE241	2.7	1	7429-90-5	ALUMINUM	12300		6.16	20.4	mg/kg				6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	6010B	9/23/2011	3050B	DE241	2.7	1	7439-89-6	IRON	16700		2.66	20.4	mg/kg				6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	6010B	9/23/2011	3050B	DE241	2.7	1	7439-95-4	MAGNESIUM	4130		0.448	10.2	mg/kg				6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	6010B	9/23/2011	3050B	DE241	2.7	1	7440-09-7	POTASSIUM	1940		11.5	50.9	mg/kg				6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	6010B	9/23/2011	3050B	DE241	2.7	1	7440-70-2	CALCIUM	2430		2.54	20.4	mg/kg				6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	6010B	9/25/2011	3050B	DE241	2.7	1	7440-23-5	SODIUM	70	J	6.05	102	mg/kg	J	J	Z	6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	6010B	9/22/2011	3050B	DE241	2.7	1	7439-93-2	LITHIUM	27.1		0.63	2.0	mg/kg				6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	6010B	9/22/2011	3050B	DE241	2.7	1	7439-96-5	MANGANESE	245		0.0366	0.509	mg/kg				6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	6010B	9/22/2011	3050B	DE241	2.7	1	7440-24-6	STRONTIUM	10.1		0.0254	0.509	mg/kg				6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	6010B	9/22/2011	3050B	DE241	2.7	1	7440-31-5	TIN	10.2	U	0.326	10.2	mg/kg	J	U	B	6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	6010B	9/22/2011	3050B	DE241	2.7	1	7440-32-6	TITANIUM	1180		0.0722	1.02	mg/kg				6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	6010B	9/22/2011	3050B	DE241	2.7	1	7440-42-8	BORON	5.09	U	0.366	5.09	mg/kg	J	U	B	6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	6010B	9/22/2011	3050B	DE241	2.7	1	7440-67-7	Zirconium	1.75	J	0.468	5.09	mg/kg	J	J	Z	6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	6010B	9/22/2011	3050B	DE241	2.7	1	7723-14-0	PHOSPHORUS	249		0.356	10.2	mg/kg				6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	6020	9/16/2011	3050B	DE241	2.7	2	7782-49-2	SELENIUM	0.309	J	0.0579	0.399	mg/kg	J	J	Q, Z	6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	6020	9/16/2011	3050B	DE241	2.7	2	7439-98-7	MOLYBDENUM	0.647	J	0.0499	0.0998	mg/kg		J	Q	6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	6020	9/16/2011	3050B	DE241	2.7	2	7440-39-3	BARIUM	70.9	J	0.106	0.399	mg/kg		J	A	6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	6020	9/16/2011	3050B	DE241	2.7	2	7439-92-1	LEAD	4.29	J	0.0102	0.200	mg/kg		J	Q, A	6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	6020	9/16/2011	3050B	DE241	2.7	2	7440-02-0	NICKEL	13.1	J	0.0998	0.399	mg/kg		J	Q	6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	6020	9/16/2011	3050B	DE241	2.7	2	7440-22-4	SILVER	0.0376	J	0.0142	0.0998	mg/kg	J	J	Q, Z	6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	6020	9/16/2011	3050B	DE241	2.7	2	7440-28-0	THALLIUM	0.313	J	0.0299	0.0998	mg/kg		J	Q	6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	6020	9/16/2011	3050B	DE241	2.7	2	7440-36-0	ANTIMONY	0.178	J	0.0738	0.200	mg/kg	J	J	Q, Z	6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	6020	9/16/2011	3050B	DE241	2.7	2	7440-38-2	Arsenic	13.7		0.0798	0.399	mg/kg				6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	6020	9/16/2011	3050B	DE241	2.7	2	7440-41-7	BERYLLIUM	0.708	J	0.0160	0.0998	mg/kg		J	Q	6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	6020	9/16/2011	3050B	DE241	2.7	2	7440-43-9	CADMIUM	0.0546	J	0.0439	0.0998	mg/kg	J	J	Q, Z	6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	6020	9/16/2011	3050B	DE241	2.7	2	7440-47-3	CHROMIUM	21.9	J	0.120	0.399	mg/kg		J	Q	6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	6020	9/16/2011	3050B	DE241	2.7	2	7440-48-4	COBALT	7.18	J	0.0200	0.0998	mg/kg		J	Q, A	6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	6020	9/16/2011	3050B	DE241	2.7	2	7440-50-8	COPPER	6.82	J	0.0798	0.399	mg/kg		J	Q	6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	6020	9/16/2011	3050B	DE241	2.7	2	7440-62-2	VANADIUM	31.8		0.0220	0.0998	mg/kg				6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	6020	9/16/2011	3050B	DE241	2.7	2	7440-66-6	ZINC	66.6	J	0.559	2.99	mg/kg		J	A	6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	7199	9/27/2011	3060A	DE241	2.7	1	18540-29-9	HEXAVALENT CHROMIUM	0.49	J	0.21	1.0	mg/kg	J	J	Z	6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	7471A	9/16/2011	METHOD	DE241	2.7	1	7439-97-6	Mercury	0.102	U	0.0072	0.102	mg/kg	J	U	B	6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8015B	9/20/2011	3550B	DE241	2.7	1	84-15-1	O-TERPHENYL	3.6	U	1.5	3.6	mg/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8015B	9/20/2011	3550B	DE241	2.7	1	92-06-8	m-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8015B	9/20/2011	3550B	DE241	2.7	1	92-94-4	p-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8015B	9/20/2011	3550B	DE241	2.7	1	93952-07-9	n-Triacontane-d62	0.22				mg/kg				6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8015B	9/15/2011	METHOD	DE241	2.7	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8015B	9/15/2011	METHOD	DE241	2.7	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8015B	9/15/2011	METHOD	DE241	2.7	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8015B	9/15/2011	METHOD	DE241	2.7	1	67-64-1	ACETONE	2500				ug/kg				6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8015M	9/20/2011	METHOD	DE241	2.7	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8015M	9/20/2011	METHOD	DE241	2.7	1	110-63-4	TETRAMETHYLENE GLYCOL	150				mg/kg				6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8015M	9/20/2011	METHOD	DE241	2.7	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8015M	9/20/2011	METHOD	DE241	2.7	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8015M	9/21/2011	5035	DE241	2.7	23.76	98-08-8	Trifluorotoluene	0.7				mg/kg				6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8015M	9/21/2011	5035	DE241	2.7	23.76	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1	mg/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8015M	9/18/2011	3550B	DE241	2.7	1	108-90-7	Chlorobenzene	0.61				mg/kg				6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8015M	9/18/2011	3550B	DE241	2.7	1	84-15-1	O-TERPHENYL	0.99				mg/kg				6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8015M	9/18/2011	3550B	DE241	2.7	1	PHCC12C14	EFH (C12-C14)	1.2	U	0.41	1.2	mg/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8015M	9/18/2011	3550B	DE241	2.7	1	PHCC15C20	EFH (C15-C20)	1.2	U	0.41	1.2	mg/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8015M	9/18/2011	3550B	DE241	2.7	1	PHCC21C30	EFH (C21-C30)	1.2	U	0.41	1.2	mg/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8015M	9/18/2011	3550B	DE241	2.7	1	PHCC30C40	EFH (C30-C40)	0.81	J	0.41	1.2	mg/kg	J	J	Z	6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8015M	9/18/2011	3550B	DE241	2.7	1	PHCC8C11	EFH (C8-C11)	1.2	U	0.41	1.2	mg/kg	U			6349010.45	1909424.052	-118.7036	34.23713

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8082	9/21/2011	3550B	DE241	2.7	1	11096-82-5	Aroclor 1260	1.7	U	0.40	1.7	ug/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8082	9/21/2011	3550B	DE241	2.7	1	11097-69-1	Aroclor 1254	1.7	U	0.34	1.7	ug/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8082	9/21/2011	3550B	DE241	2.7	1	11100-14-4	Aroclor 1268	1.7	U	0.34	1.7	ug/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8082	9/21/2011	3550B	DE241	2.7	1	11104-28-2	Aroclor 1221	1.7	U	0.34	1.7	ug/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8082	9/21/2011	3550B	DE241	2.7	1	11126-42-4	Aroclor 5460	3.4	U	1.0	3.4	ug/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8082	9/21/2011	3550B	DE241	2.7	1	11141-16-5	Aroclor 1232	1.7	U	0.34	1.7	ug/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8082	9/21/2011	3550B	DE241	2.7	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8082	9/21/2011	3550B	DE241	2.7	1	12672-29-6	Aroclor 1248	1.7	U	0.34	1.7	ug/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8082	9/21/2011	3550B	DE241	2.7	1	12674-11-2	Aroclor 1016	1.7	U	0.34	1.7	ug/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8082	9/21/2011	3550B	DE241	2.7	1	2051-24-3	Decachlorobiphenyl	0.97				ug/kg				6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8082	9/21/2011	3550B	DE241	2.7	1	37324-23-5	Aroclor 1262	1.7	U	0.34	1.7	ug/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8082	9/21/2011	3550B	DE241	2.7	1	53469-21-9	Aroclor 1242	1.7	U	0.34	1.7	ug/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8082	9/21/2011	3550B	DE241	2.7	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8082	9/21/2011	3550B	DE241	2.7	1	877-09-8	Tetrachloro-M-Xylene	1				ug/kg				6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8270C	9/19/2011	3550B	DE241	2.7	1	100-01-6	4-NITROANILINE	170	U	69	170	ug/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8270C	9/19/2011	3550B	DE241	2.7	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8270C	9/19/2011	3550B	DE241	2.7	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8270C	9/19/2011	3550B	DE241	2.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8270C	9/19/2011	3550B	DE241	2.7	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8270C	9/19/2011	3550B	DE241	2.7	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8270C	9/19/2011	3550B	DE241	2.7	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8270C	9/19/2011	3550B	DE241	2.7	1	106-47-8	4-CHLOROANILINE	170	U	69	170	ug/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8270C	9/19/2011	3550B	DE241	2.7	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8270C	9/19/2011	3550B	DE241	2.7	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8270C	9/19/2011	3550B	DE241	2.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8270C	9/19/2011	3550B	DE241	2.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8270C	9/19/2011	3550B	DE241	2.7	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8270C	9/19/2011	3550B	DE241	2.7	1	118-79-6	2,4,6-Tribromophenol	5600				ug/kg				6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8270C	9/19/2011	3550B	DE241	2.7	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8270C	9/19/2011	3550B	DE241	2.7	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8270C	9/19/2011	3550B	DE241	2.7	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8270C	9/19/2011	3550B	DE241	2.7	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8270C	9/19/2011	3550B	DE241	2.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8270C	9/19/2011	3550B	DE241	2.7	1	13127-88-3	Phenol-D6	6300				ug/kg				6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8270C	9/19/2011	3550B	DE241	2.7	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8270C	9/19/2011	3550B	DE241	2.7	1	1718-51-0	Terphenyl - d14	2700				ug/kg				6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8270C	9/19/2011	3550B	DE241	2.7	1	321-60-8	2-Fluorobiphenyl	2900				ug/kg				6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8270C	9/19/2011	3550B	DE241	2.7	1	367-12-4	2-Fluorophenol	6200				ug/kg				6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8270C	9/19/2011	3550B	DE241	2.7	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8270C	9/19/2011	3550B	DE241	2.7	1	4165-60-0	Nitrobenzene-D5	2900				ug/kg				6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8270C	9/19/2011	3550B	DE241	2.7	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8270C	9/19/2011	3550B	DE241	2.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	UJ	170	510	ug/kg	U	UJ	L	6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8270C	9/19/2011	3550B	DE241	2.7	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8270C	9/19/2011	3550B	DE241	2.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8270C	9/19/2011	3550B	DE241	2.7	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8270C	9/19/2011	3550B	DE241	2.7	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8270C	9/19/2011	3550B	DE241	2.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8270C	9/19/2011	3550B	DE241	2.7	1	65-85-0	BENZOIC ACID	510	UJ	170	510	ug/kg	U	UJ	L	6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8270C	9/19/2011	3550B	DE241	2.7	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8270C	9/19/2011	3550B	DE241	2.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8270C	9/19/2011	3550B	DE241	2.7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8270C	9/19/2011	3550B	DE241	2.7	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8270C	9/19/2011	3550B	DE241	2.7	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8270C	9/19/2011	3550B	DE241	2.7	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8270C	9/19/2011	3550B	DE241	2.7	1	87-68-3	HEXACHLOROBUTADIENE	170	U	69	170	ug/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8270C	9/19/2011	3550B	DE241	2.7	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8270C	9/19/2011	3550B	DE241	2.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8270C	9/19/2011	3550B	DE241	2.7	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8270C	9/19/2011	3550B	DE241	2.7	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8270C	9/19/2011	3550B	DE241	2.7	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8270C	9/19/2011	3550B	DE241	2.7	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8270C	9/19/2011	3550B	DE241	2.7	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8270C	9/19/2011	3550B	DE241	2.7	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8270C	9/19/2011	3550B	DE241	2.7	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8270C	9/19/2011	3550B	DE241	2.7	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8270C	9/19/2011	3550B	DE241	2.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8270C	9/19/2011	3550B	DE241	2.7	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8270C	9/19/2011	3550B	DE241	2.7	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8270C SIM	9/22/2011	3550B	DE241	2.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.2	19	ug/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8270C SIM	9/22/2011	3550B	DE241	2.7	1	117-84-0	Di-n-octylphthalate	19	U	6.2	19	ug/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8270C SIM	9/22/2011	3550B	DE241	2.7	1	120-12-7	ANTHRACENE	1.7	U	0.34	1.7	ug/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8270C SIM	9/22/2011	3550B	DE241	2.7	1	129-00-0	PYRENE	1.7	U	0.69	1.7	ug/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8270C SIM	9/22/2011	3550B	DE241	2.7	1	131-11-3	Dimethylphthalate	19	U	6.2	19	ug/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8270C SIM	9/22/2011	3550B	DE241	2.7	1	1718-51-0	Terphenyl - d14	28				ug/kg				6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8270C SIM	9/22/2011	3550B	DE241	2.7	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.69	1.7	ug/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8270C SIM	9/22/2011	3550B	DE241	2.7	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.69	1.7	ug/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8270C SIM	9/22/2011	3550B	DE241	2.7	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8270C SIM	9/22/2011	3550B	DE241	2.7	1	206-44-0	FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8270C SIM	9/22/2011	3550B	DE241	2.7	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404354	LL	8270C SIM	9/22/2011	3550B	DE241	2.7	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	8015B	8/18/2011	3550B	DE219	6.6	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	8015B	8/18/2011	3550B	DE219	6.6	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6347817.33	1908757.614	-118.707532	34.23528

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	8015B	8/18/2011	3550B	DE219	6.6	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	8015B	8/18/2011	3550B	DE219	6.6	1	93952-07-9	n-Triacontane-d62	0.24				mg/kg				6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	8015B	8/10/2011	METHOD	DE219	6.6	1	64-17-5	ETHANOL	540	U	110	540	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	8015B	8/10/2011	METHOD	DE219	6.6	1	67-56-1	METHANOL	540	U	110	540	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	8015B	8/10/2011	METHOD	DE219	6.6	1	67-63-0	Isopropanol	540	U	110	540	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	8015B	8/10/2011	METHOD	DE219	6.6	1	67-64-1	ACETONE	2400				ug/kg				6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	8015M	8/12/2011	METHOD	DE219	6.6	1	107-21-1	ETHYLENE GLYCOL	11	U	5.4	11	mg/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	8015M	8/12/2011	METHOD	DE219	6.6	1	110-63-4	TETRAMETHYLENE GLYCOL	180				mg/kg				6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	8015M	8/12/2011	METHOD	DE219	6.6	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.4	11	mg/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	8015M	8/12/2011	METHOD	DE219	6.6	1	57-55-6	Propylene glycol	11	U	5.4	11	mg/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	8015M	8/13/2011	3550B	DE219	6.6	1	108-90-7	Chlorobenzene	0.79				mg/kg				6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	8015M	8/13/2011	3550B	DE219	6.6	1	84-15-1	O-TERPHENYL	0.93				mg/kg				6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	8015M	8/13/2011	3550B	DE219	6.6	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.43	1.3	mg/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	8015M	8/13/2011	3550B	DE219	6.6	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.43	1.3	mg/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	8015M	8/13/2011	3550B	DE219	6.6	1	PHCC21C30	EFH (C21-C30)	1.3	U	0.43	1.3	mg/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	8015M	8/13/2011	3550B	DE219	6.6	1	PHCC30C40	EFH (C30-C40)	0.56	J	0.43	1.3	mg/kg	J	J	Z	6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	8015M	8/13/2011	3550B	DE219	6.6	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.43	1.3	mg/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	8015M	8/10/2011	5035	DE219	6.6	29.07	98-08-8	Trifluorotoluene	0.7				mg/kg				6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	8015M	8/10/2011	5035	DE219	6.6	29.07	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.2	U	0.2	1.2	mg/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	8082	8/24/2011	3550B	DE219	6.6	1	11096-82-5	Aroclor 1260	1.8	U	0.42	1.8	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	8082	8/24/2011	3550B	DE219	6.6	1	11097-69-1	Aroclor 1254	1.8	U	0.35	1.8	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	8082	8/24/2011	3550B	DE219	6.6	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	8082	8/24/2011	3550B	DE219	6.6	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	8082	8/24/2011	3550B	DE219	6.6	1	11126-42-4	Aroclor 5460	3.5	U	1.1	3.5	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	8082	8/24/2011	3550B	DE219	6.6	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	8082	8/24/2011	3550B	DE219	6.6	1	12642-23-8	Aroclor 5442	3.5	U	1.1	3.5	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	8082	8/24/2011	3550B	DE219	6.6	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	8082	8/24/2011	3550B	DE219	6.6	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	8082	8/24/2011	3550B	DE219	6.6	1	2051-24-3	Decachlorobiphenyl	1				ug/kg				6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	8082	8/24/2011	3550B	DE219	6.6	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	8082	8/24/2011	3550B	DE219	6.6	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	8082	8/24/2011	3550B	DE219	6.6	1	63496-31-1	Aroclor 5432	3.5	U	1.1	3.5	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	8082	8/24/2011	3550B	DE219	6.6	1	877-09-8	Tetrachloro-M-Xylene	0.93				ug/kg				6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	8270C	8/28/2011	3550B	DE219	6.6	1	100-01-6	4-NITROANILINE	180	U	71	180	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	8270C	8/28/2011	3550B	DE219	6.6	1	100-02-7	4-NITROPHENOL	540	U	180	540	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	8270C	8/28/2011	3550B	DE219	6.6	1	100-51-6	BENZYL ALCOHOL	540	U	180	540	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	8270C	8/28/2011	3550B	DE219	6.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	8270C	8/28/2011	3550B	DE219	6.6	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	8270C	8/28/2011	3550B	DE219	6.6	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	8270C	8/28/2011	3550B	DE219	6.6	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	8270C	8/28/2011	3550B	DE219	6.6	1	106-47-8	4-CHLOROANILINE	180	U	71	180	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	8270C	8/28/2011	3550B	DE219	6.6	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	8270C	8/28/2011	3550B	DE219	6.6	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	8270C	8/28/2011	3550B	DE219	6.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	8270C	8/28/2011	3550B	DE219	6.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	UJ	18	180	ug/kg	U	UJ	L	6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	8270C	8/28/2011	3550B	DE219	6.6	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	8270C	8/28/2011	3550B	DE219	6.6	1	118-79-6	2,4,6-Tribromophenol	4100				ug/kg				6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	8270C	8/28/2011	3550B	DE219	6.6	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	8270C	8/28/2011	3550B	DE219	6.6	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	8270C	8/28/2011	3550B	DE219	6.6	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	8270C	8/28/2011	3550B	DE219	6.6	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	8270C	8/28/2011	3550B	DE219	6.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	8270C	8/28/2011	3550B	DE219	6.6	1	13127-88-3	Phenol-D6	5600				ug/kg				6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	8270C	8/28/2011	3550B	DE219	6.6	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	8270C	8/28/2011	3550B	DE219	6.6	1	1718-51-0	Terphenyl - d14	2700				ug/kg				6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	8270C	8/28/2011	3550B	DE219	6.6	1	321-60-8	2-Fluorobiphenyl	2900				ug/kg				6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	8270C	8/28/2011	3550B	DE219	6.6	1	367-12-4	2-Fluorophenol	5900				ug/kg				6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	8270C	8/28/2011	3550B	DE219	6.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	8270C	8/28/2011	3550B	DE219	6.6	1	4165-60-0	Nitrobenzene-D5	2900				ug/kg				6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	8270C	8/28/2011	3550B	DE219	6.6	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	8270C	8/28/2011	3550B	DE219	6.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	UJ	180	540	ug/kg	U	UJ	L	6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	8270C	8/28/2011	3550B	DE219	6.6	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	8270C	8/28/2011	3550B	DE219	6.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	8270C	8/28/2011	3550B	DE219	6.6	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	8270C	8/28/2011	3550B	DE219	6.6	1	62-53-3	ANILINE	540	U	180	540	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	8270C	8/28/2011	3550B	DE219	6.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	8270C	8/28/2011	3550B	DE219	6.6	1	65-85-0	BENZOIC ACID	540	UJ	180	540	ug/kg	U	UJ	L	6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	8270C	8/28/2011	3550B	DE219	6.6	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	8270C	8/28/2011	3550B	DE219	6.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	8270C	8/28/2011	3550B	DE219	6.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	540	U	180	540	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	8270C	8/28/2011	3550B	DE219	6.6	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	8270C	8/28/2011	3550B	DE219	6.6	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	8270C	8/28/2011	3550B	DE219	6.6	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	8270C	8/28/2011	3550B	DE219	6.6	1	87-68-3	HEXACHLOROBUTADIENE	180	U	71	180	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	8270C	8/28/2011	3550B	DE219	6.6	1	87-86-5	PENTACHLOROPHENOL	540	U	180	540	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	8270C	8/28/2011	3550B	DE219	6.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	8270C	8/28/2011	3550B	DE219	6.6	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	8270C	8/28/2011	3550B	DE219	6.6	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	8270C	8/28/2011	3550B	DE219	6.6	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	8270C	8/28/2011	3550B	DE219	6.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	8270C	8/28/2011	3550B	DE219	6.6	1	92-87-5	BENZIDINE	3600	U	1200	3600	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	8270C	8/28/2011	3550B	DE219	6.6	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	8270C	8/28/2011	3550B	DE219	6.6	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	8270C	8/28/2011	3550B	DE219	6.6	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	8270C	8/28/2011	3550B	DE219	6.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	8270C	8/28/2011	3550B	DE219	6.6	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	8270C	8/28/2011	3550B	DE219	6.6	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	8270C SIM	8/29/2011	3550B	DE219	6.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.4	19	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	8270C SIM	8/29/2011	3550B	DE219	6.6	1	117-84-0	Di-n-octylphthalate	19	U	6.4	19	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	8270C SIM	8/29/2011	3550B	DE219	6.6	1	120-12-7	ANTHRACENE	1.8	U	0.35	1.8	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	8270C SIM	8/29/2011	3550B	DE219	6.6	1	129-00-0	PYRENE	1.8	U	0.71	1.8	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	8270C SIM	8/29/2011	3550B	DE219	6.6	1	131-11-3	Dimethylphthalate	19	U	6.4	19	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	8270C SIM	8/29/2011	3550B	DE219	6.6	1	1718-51-0	Terphenyl - d14	30				ug/kg				6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	8270C SIM	8/29/2011	3550B	DE219	6.6	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.71	1.8	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	8270C SIM	8/29/2011	3550B	DE219	6.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.71	1.8	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	8270C SIM	8/29/2011	3550B	DE219	6.6	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	8270C SIM	8/29/2011	3550B	DE219	6.6	1	206-44-0	FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	8270C SIM	8/29/2011	3550B	DE219	6.6	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	8270C SIM	8/29/2011	3550B	DE219	6.6	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.35	1.8	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	8270C SIM	8/29/2011	3550B	DE219	6.6	1	218-01-9	CHRYSENE	1.8	U	0.35	1.8	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	8270C SIM	8/29/2011	3550B	DE219	6.6	1	321-60-8	2-Fluorobiphenyl	30				ug/kg				6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	8270C SIM	8/29/2011	3550B	DE219	6.6	1	4165-60-0	Nitrobenzene-D5	36				ug/kg				6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	8270C SIM	8/29/2011	3550B	DE219	6.6	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.71	1.8	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	8270C SIM	8/29/2011	3550B	DE219	6.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	8270C SIM	8/29/2011	3550B	DE219	6.6	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	8270C SIM	8/29/2011	3550B	DE219	6.6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.71	1.8	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	8270C SIM	8/29/2011	3550B	DE219	6.6	1	83-32-9	ACENAPHTHENE	1.8	U	0.71	1.8	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	8270C SIM	8/29/2011	3550B	DE219	6.6	1	84-66-2	Diethylphthalate	19	U	6.4	19	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	8270C SIM	8/29/2011	3550B	DE219	6.6	1	84-74-2	Di-n-butylphthalate	19	U	6.4	19	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	8270C SIM	8/29/2011	3550B	DE219	6.6	1	85-01-8	PHENANTHRENE	1.8	U	0.71	1.8	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	8270C SIM	8/29/2011	3550B	DE219	6.6	1	85-68-7	Butylbenzylphthalate	19	U	6.4	19	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	8270C SIM	8/29/2011	3550B	DE219	6.6	1	86-73-7	FLUORENE	1.8	U	0.71	1.8	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	8270C SIM	8/29/2011	3550B	DE219	6.6	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	8270C SIM	8/29/2011	3550B	DE219	6.6	1	91-20-3	NAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	8270C SIM	8/29/2011	3550B	DE219	6.6	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	9045M	8/11/2011	Gen Prep	DE219	6.6	1	pH	PH	8.61		0.0100	0.0100	pH unit				6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	160.3M	8/17/2011	Gen Prep	DE219	11.6	1	MOIST	MOISTURE	11.6		0.50	0.50	%				6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	300.0	8/20/2011	METHOD	DE219	11.6	1	16984-48-8	FLUORIDE	2	J	0.90	1.1	mg/kg		J	E, Q	6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	314.0	8/16/2011	METHOD	DE219	11.6	1	14797-73-0	PERCHLORATE	33.9	U	10.2	33.9	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	6010B	8/16/2011	3050B	DE219	11.6	1	7429-90-5	ALUMINUM	16700		6.78	22.4	mg/kg				6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	6010B	8/16/2011	3050B	DE219	11.6	1	7439-89-6	IRON	20300		2.92	22.4	mg/kg				6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	6010B	8/16/2011	3050B	DE219	11.6	1	7439-93-2	LITHIUM	25.5		0.69	2.2	mg/kg				6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	6010B	8/16/2011	3050B	DE219	11.6	1	7439-95-4	MAGNESIUM	4000		0.493	11.2	mg/kg				6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	6010B	8/16/2011	3050B	DE219	11.6	1	7439-96-5	MANGANESE	255	J	0.0403	0.560	mg/kg		J	Q, E	6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	6010B	8/16/2011	3050B	DE219	11.6	1	7440-09-7	POTASSIUM	2680	J	12.7	56.0	mg/kg		J	Q	6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	6010B	8/16/2011	3050B	DE219	11.6	1	7440-23-5	SODIUM	129		6.66	112	mg/kg				6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	6010B	8/16/2011	3050B	DE219	11.6	1	7440-24-6	STRONTIUM	17.3		0.0280	0.560	mg/kg				6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	6010B	8/16/2011	3050B	DE219	11.6	1	7440-31-5	TIN	11.2	U	0.358	11.2	mg/kg	J	U	B	6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	6010B	8/16/2011	3050B	DE219	11.6	1	7440-32-6	TITANIUM	1140		0.0795	1.12	mg/kg				6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	6010B	8/16/2011	3050B	DE219	11.6	1	7440-42-8	BORON	5.6	U	0.403	5.60	mg/kg	J	U	B	6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	6010B	8/16/2011	3050B	DE219	11.6	1	7440-67-7	Zirconium	1.95	J	0.515	5.60	mg/kg	J	J	Z	6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	6010B	8/16/2011	3050B	DE219	11.6	1	7440-70-2	CALCIUM	2060		2.80	22.4	mg/kg				6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	6010B	8/16/2011	3050B	DE219	11.6	1	7723-14-0	PHOSPHORUS	306	J	0.392	11.2	mg/kg		J	Q	6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	6020	8/15/2011	3050B	DE219	11.6	2	7782-49-2	SELENIUM	0.144	J	0.0650	0.448	mg/kg	J	J	Q, E, Z	6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	6020	8/15/2011	3050B	DE219	11.6	2	7439-98-7	MOLYBDENUM	0.672		0.0560	0.112	mg/kg				6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	6020	8/15/2011	3050B	DE219	11.6	2	7440-39-3	BARIUM	105		0.119	0.448	mg/kg				6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	6020	8/15/2011	3050B	DE219	11.6	2	7439-92-1	LEAD	6.19	J	0.0114	0.224	mg/kg		J	Q	6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	6020	8/15/2011	3050B	DE219	11.6	2	7440-02-0	NICKEL	9.87	J	0.112	0.448	mg/kg		J	Q, *#	6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	6020	8/15/2011	3050B	DE219	11.6	2	7440-22-4	SILVER	0.0307	J	0.0159	0.112	mg/kg	J	J	Z	6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	6020	8/15/2011	3050B	DE219	11.6	2	7440-28-0	THALLIUM	0.311		0.0336	0.112	mg/kg				6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	6020	8/15/2011	3050B	DE219	11.6	2	7440-36-0	ANTIMONY	0.224	UJ	0.0829	0.224	mg/kg	J	UJ	B, Q	6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	6020	8/15/2011	3050B	DE219	11.6	2	7440-38-2	Arsenic	4.05	J	0.0896	0.448	mg/kg		J	Q	6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	6020	8/15/2011	3050B	DE219	11.6	2	7440-41-7	BERYLLIUM	0.654		0.0179	0.112	mg/kg				6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	6020	8/15/2011	3050B	DE219	11.6	2	7440-43-9	CADMIUM	0.0906	J	0.0493	0.112	mg/kg	J	J	Z	6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	6020	8/15/2011	3050B	DE219	11.6	2	7440-47-3	CHROMIUM	15.2	J	0.134	0.448	mg/kg		J	E, *#	6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	6020	8/15/2011	3050B	DE219	11.6	2	7440-48-4	COBALT	6.34	J	0.0224	0.112	mg/kg		J	E	6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	6020	8/15/2011	3050B	DE219	11.6	2	7440-50-8	COPPER	7.01	J	0.0896	0.448	mg/kg		J	E	6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	6020	8/15/2011	3050B	DE219	11.6	2	7440-62-2	VANADIUM	32.9	J	0.0246	0.112	mg/kg		J	E, *#	6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369635	LL	6020	8/15/2011	3050B	DE219	11.6	2	7440-66-6	ZINC	64.7	J	0.627	3.36	mg/kg		J	E, Q	6347817.33	1908757.614	-118.707532	34.23528
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384466	LL	8270C	9/6/2011	3550B	DE229	7.4	1	1718-51-0	Terphenyl - d14	2800				ug/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8015B	7/28/2011	METHOD	DE207	0.85	1	67-56-1	METHANOL	500	U	100	500	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8015B	7/28/2011	METHOD	DE207	0.85	1	67-63-0	Isopropanol	500	U	100	500	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8015B	7/28/2011	METHOD	DE207	0.85	1	67-64-1	ACETONE	2500				ug/kg				6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8015M	7/25/2011	METHOD	DE207	0.85	1	107-21-1	ETHYLENE GLYCOL	10	UJ	5.0	10	mg/kg	U	UJ	Q	6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8015M	7/25/2011	METHOD	DE207	0.85	1	110-63-4	TETRAMETHYLENE GLYCOL	170				mg/kg				6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8015M	7/25/2011	METHOD	DE207	0.85	1	111-46-6	DIETHYLENE GLYCOL	10	UJ	5.0	10	mg/kg	U	UJ	Q	6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8015M	7/25/2011	METHOD	DE207	0.85	1	57-55-6	Propylene glycol	10	UJ	5.0	10	mg/kg	U	UJ	Q	6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8015M	8/4/2011	3550B	DE207	0.85	1	108-90-7	Chlorobenzene	0.71				mg/kg				6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8015M	8/4/2011	3550B	DE207	0.85	1	84-15-1	O-TERPHENYL	0.9				mg/kg				6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8015M	8/4/2011	3550B	DE207	0.85	1	PHCC12C14	EFH (C12-C14)	1.2	U	0.40	1.2	mg/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8015M	8/4/2011	3550B	DE207	0.85	1	PHCC15C20	EFH (C15-C20)	1.2	U	0.40	1.2	mg/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8015M	8/4/2011	3550B	DE207	0.85	1	PHCC21C30	EFH (C21-C30)	5.8		0.40	1.2	mg/kg				6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8015M	8/4/2011	3550B	DE207	0.85	1	PHCC30C40	EFH (C30-C40)	14		0.40	1.2	mg/kg				6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8015M	8/4/2011	3550B	DE207	0.85	1	PHCC8C11	EFH (C8-C11)	1.2	U	0.40	1.2	mg/kg	U			6349387.68	1908491.035	-118.70233	34.23458

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8081A	8/31/2011	3550B	DE207	0.85	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.034	0.17	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8081A	8/31/2011	3550B	DE207	0.85	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.067	0.34	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8081A	8/31/2011	3550B	DE207	0.85	1	2051-24-3	Decachlorobiphenyl	0.79				ug/kg				6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8081A	8/31/2011	3550B	DE207	0.85	1	2385-85-5	MIREX	0.34	U	0.16	0.34	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8081A	8/31/2011	3550B	DE207	0.85	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8081A	8/31/2011	3550B	DE207	0.85	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8081A	8/31/2011	3550B	DE207	0.85	1	319-85-7	BETA-BHC	0.17	U	0.091	0.17	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8081A	8/31/2011	3550B	DE207	0.85	1	319-86-8	DELTA-BHC	0.25		0.036	0.17	ug/kg				6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8081A	8/31/2011	3550B	DE207	0.85	1	33213-65-9	ENDOSULFAN II	0.34	U	0.33	0.34	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8081A	8/31/2011	3550B	DE207	0.85	1	50-29-3	4,4'-DDT	2.2		0.067	0.34	ug/kg				6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8081A	8/31/2011	3550B	DE207	0.85	1	53494-70-5	ENDRIN KETONE	0.34	U	0.067	0.34	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8081A	8/31/2011	3550B	DE207	0.85	1	57-74-9	Chlordane	3.4	U	0.81	3.4	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8081A	8/31/2011	3550B	DE207	0.85	1	58-89-9	gamma-BHC (Lindane)	0.12	J	0.034	0.17	ug/kg	J	J	Z	6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8081A	8/31/2011	3550B	DE207	0.85	1	60-57-1	DIELDRIN	0.34	U	0.30	0.34	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8081A	8/31/2011	3550B	DE207	0.85	1	72-20-8	ENDRIN	0.34	U	0.067	0.34	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8081A	8/31/2011	3550B	DE207	0.85	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8081A	8/31/2011	3550B	DE207	0.85	1	72-54-8	4,4'-DDD	0.34	U	0.067	0.34	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8081A	8/31/2011	3550B	DE207	0.85	1	72-55-9	4,4'-DDE	1.1		0.067	0.34	ug/kg				6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8081A	8/31/2011	3550B	DE207	0.85	1	7421-93-4	ENDRIN ALDEHYDE	0.34	U	0.14	0.34	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8081A	8/31/2011	3550B	DE207	0.85	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8081A	8/31/2011	3550B	DE207	0.85	1	8001-35-2	TOXAPHENE	8.6	U	8.6	8.6	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8081A	8/31/2011	3550B	DE207	0.85	1	877-09-8	Tetrachloro-M-Xylene	1.2				ug/kg				6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8081A	8/31/2011	3550B	DE207	0.85	1	959-98-8	ENDOSULFAN I	0.17	U	0.044	0.17	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8082	8/5/2011	3550B	DE207	0.85	1	11096-82-5	Aroclor 1260	7		0.39	1.7	ug/kg				6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8082	8/5/2011	3550B	DE207	0.85	1	11097-69-1	Aroclor 1254	1.7	U	0.33	1.7	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8082	8/5/2011	3550B	DE207	0.85	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8082	8/5/2011	3550B	DE207	0.85	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8082	8/5/2011	3550B	DE207	0.85	1	11126-42-4	Aroclor 5460	12		1.0	3.3	ug/kg				6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8082	8/5/2011	3550B	DE207	0.85	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8082	8/5/2011	3550B	DE207	0.85	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8082	8/5/2011	3550B	DE207	0.85	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8082	8/5/2011	3550B	DE207	0.85	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8082	8/5/2011	3550B	DE207	0.85	1	2051-24-3	Decachlorobiphenyl	0.56				ug/kg				6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8082	8/5/2011	3550B	DE207	0.85	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8082	8/5/2011	3550B	DE207	0.85	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8082	8/5/2011	3550B	DE207	0.85	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8082	8/5/2011	3550B	DE207	0.85	1	877-09-8	Tetrachloro-M-Xylene	1.1				ug/kg				6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8151A	8/5/2011	3550B	DE207	0.85	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8151A	8/5/2011	3550B	DE207	0.85	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8151A	8/5/2011	3550B	DE207	0.85	1	19719-28-9	DCAA	5.4				ug/kg				6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8151A	8/5/2011	3550B	DE207	0.85	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8151A	8/5/2011	3550B	DE207	0.85	1	88-85-7	DINOSEB	2.4	U	0.81	2.4	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8151A	8/5/2011	3550B	DE207	0.85	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8151A	8/5/2011	3550B	DE207	0.85	1	93-72-1	2,4,5-TP (Silvex)	0.085	J	0.076	0.17	ug/kg	J	J	Z	6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8151A	8/5/2011	3550B	DE207	0.85	1	93-76-5	2,4,5-T	0.17	U	0.083	0.17	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8151A	8/5/2011	3550B	DE207	0.85	1	94-74-6	MCPA	250	U	77	250	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8151A	8/5/2011	3550B	DE207	0.85	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8151A	8/5/2011	3550B	DE207	0.85	1	94-82-6	2,4-DB	4.8	U	4.8	4.8	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8270C	8/16/2011	3550B	DE207	0.85	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8270C	8/16/2011	3550B	DE207	0.85	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8270C	8/16/2011	3550B	DE207	0.85	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8270C	8/16/2011	3550B	DE207	0.85	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8270C	8/16/2011	3550B	DE207	0.85	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8270C	8/16/2011	3550B	DE207	0.85	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8270C	8/16/2011	3550B	DE207	0.85	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8270C	8/16/2011	3550B	DE207	0.85	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8270C	8/16/2011	3550B	DE207	0.85	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8270C	8/16/2011	3550B	DE207	0.85	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8270C	8/16/2011	3550B	DE207	0.85	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8270C	8/16/2011	3550B	DE207	0.85	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8270C	8/16/2011	3550B	DE207	0.85	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8270C	8/16/2011	3550B	DE207	0.85	1	118-79-6	2,4,6-Tribromophenol	5800				ug/kg				6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8270C	8/16/2011	3550B	DE207	0.85	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8270C	8/16/2011	3550B	DE207	0.85	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8270C	8/16/2011	3550B	DE207	0.85	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8270C	8/16/2011	3550B	DE207	0.85	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8270C	8/16/2011	3550B	DE207	0.85	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8270C	8/16/2011	3550B	DE207	0.85	1	129-00-0	PYRENE	63	J	17	170	ug/kg	J	J	Z	6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8270C	8/16/2011	3550B	DE207	0.85	1	13127-88-3	Phenol-D6	6500				ug/kg				6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8270C	8/16/2011	3550B	DE207	0.85	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8270C	8/16/2011	3550B	DE207	0.85	1	1718-51-0	Terphenyl - d14	2700				ug/kg				6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8270C	8/16/2011	3550B	DE207	0.85	1	206-44-0	FLUORANTHENE	78	J	17	170	ug/kg	J	J	Z	6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8270C	8/16/2011	3550B	DE207	0.85	1	218-01-9	CHRYSENE	24	J	17	170	ug/kg	J	J	Z	6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8270C	8/16/2011	3550B	DE207	0.85	1	321-60-8	2-Fluorobiphenyl	3000				ug/kg				6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8270C	8/16/2011	3550B	DE207	0.85	1	367-12-4	2-Fluorophenol	5900				ug/kg				6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8270C	8/16/2011	3550B	DE207	0.85	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8270C	8/16/2011	3550B	DE207	0.85	1	4165-60-0	Nitrobenzene-D5	3000				ug/kg				6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8270C	8/16/2011	3550B	DE207	0.85	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8270C	8/16/2011	3550B	DE207	0.85	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8270C	8/16/2011	3550B	DE207	0.85	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8270C	8/16/2011	3550B	DE207	0.85	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8270C	8/16/2011	3550B	DE207	0.85	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8270C	8/16/2011	3550B	DE207	0.85	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8270C	8/16/2011	3550B	DE207	0.85	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8270C	8/16/2011	3550B	DE207	0.85	1	65-85-0	BENZOIC ACID	500	U	170	500	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8270C	8/16/2011	3550B	DE207	0.85	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8270C	8/16/2011	3550B	DE207	0.85	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8270C	8/16/2011	3550B	DE207	0.85	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8270C	8/16/2011	3550B	DE207	0.85	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8270C	8/16/2011	3550B	DE207	0.85	1	85-01-8	PHENANTHRENE	48	J	17	170	ug/kg	J	J	Z	6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8270C	8/16/2011	3550B	DE207	0.85	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8270C	8/16/2011	3550B	DE207	0.85	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8270C	8/16/2011	3550B	DE207	0.85	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8270C	8/16/2011	3550B	DE207	0.85	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8270C	8/16/2011	3550B	DE207	0.85	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8270C	8/16/2011	3550B	DE207	0.85	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8270C	8/16/2011	3550B	DE207	0.85	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8270C	8/16/2011	3550B	DE207	0.85	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8270C	8/16/2011	3550B	DE207	0.85	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8270C	8/16/2011	3550B	DE207	0.85	1	92-87-5	BENZIDINE	3400	R	1200	3400	ug/kg	U	R	Q	6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8270C	8/16/2011	3550B	DE207	0.85	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8270C	8/16/2011	3550B	DE207	0.85	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8270C	8/16/2011	3550B	DE207	0.85	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8270C	8/16/2011	3550B	DE207	0.85	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8270C	8/16/2011	3550B	DE207	0.85	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8270C	8/16/2011	3550B	DE207	0.85	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8270C SIM	8/6/2011	3550B	DE207	0.85	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	13	J	6.1	18	ug/kg	J	J	Z	6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8270C SIM	8/6/2011	3550B	DE207	0.85	1	117-84-0	Di-n-octylphthalate	18	U	6.1	18	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8270C SIM	8/6/2011	3550B	DE207	0.85	1	120-12-7	ANTHRACENE	1.7	U	0.34	1.7	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8270C SIM	8/6/2011	3550B	DE207	0.85	1	131-11-3	Dimethylphthalate	18	U	6.1	18	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8270C SIM	8/6/2011	3550B	DE207	0.85	1	1718-51-0	Terphenyl - d14	31				ug/kg				6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8270C SIM	8/6/2011	3550B	DE207	0.85	1	191-24-2	BENZO(G,H,I)PERYLENE	0.69	J	0.67	1.7	ug/kg	J	J	Z	6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8270C SIM	8/6/2011	3550B	DE207	0.85	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.67	1.7	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8270C SIM	8/6/2011	3550B	DE207	0.85	1	205-99-2	BENZO(B)FLUORANTHENE	2.6		0.67	1.7	ug/kg				6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8270C SIM	8/6/2011	3550B	DE207	0.85	1	207-08-9	BENZO(K)FLUORANTHENE	1.2	J	0.67	1.7	ug/kg	J	J	Z	6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8270C SIM	8/6/2011	3550B	DE207	0.85	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8270C SIM	8/6/2011	3550B	DE207	0.85	1	321-60-8	2-Fluorobiphenyl	31				ug/kg				6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8270C SIM	8/6/2011	3550B	DE207	0.85	1	4165-60-0	Nitrobenzene-D5	34				ug/kg				6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8270C SIM	8/6/2011	3550B	DE207	0.85	1	50-32-8	BENZO(A)PYRENE	1.2	J	0.67	1.7	ug/kg	J	J	Z	6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8270C SIM	8/6/2011	3550B	DE207	0.85	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.67	1.7	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8270C SIM	8/6/2011	3550B	DE207	0.85	1	56-55-3	BENZO(A)ANTHRACENE	1.1	J	0.67	1.7	ug/kg	J	J	Z	6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8270C SIM	8/6/2011	3550B	DE207	0.85	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.67	1.7	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8270C SIM	8/6/2011	3550B	DE207	0.85	1	83-32-9	ACENAPHTHENE	1.7	U	0.67	1.7	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8270C SIM	8/6/2011	3550B	DE207	0.85	1	84-66-2	Diethylphthalate	18	UJ	6.1	18	ug/kg	U	UJ	Q	6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8270C SIM	8/6/2011	3550B	DE207	0.85	1	84-74-2	Di-n-butylphthalate	18	U	6.1	18	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8270C SIM	8/6/2011	3550B	DE207	0.85	1	85-68-7	Butylbenzylphthalate	18	U	6.1	18	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8270C SIM	8/6/2011	3550B	DE207	0.85	1	86-73-7	FLUORENE	1.7	U	0.67	1.7	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8270C SIM	8/6/2011	3550B	DE207	0.85	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8270C SIM	8/6/2011	3550B	DE207	0.85	1	91-20-3	NAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8270C SIM	8/6/2011	3550B	DE207	0.85	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8315A	7/28/2011	METHOD	DE207	0.85	1	123-72-8	Butyraldehyde	4300				ug/kg				6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8315A	7/28/2011	METHOD	DE207	0.85	1	50-00-0	FORMALDEHYDE	1500	U	610	1500	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8330A	8/5/2011	8330	DE207	0.85	1	118-96-7	2,4,6-TRINITROTOLUENE	110	U	37	110	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8330A	8/5/2011	8330	DE207	0.85	1	121-14-2	2,4-DINITROTOLUENE	110	U	37	110	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8330A	8/5/2011	8330	DE207	0.85	1	121-82-4	RDX	110	U	46	110	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8330A	8/5/2011	8330	DE207	0.85	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	110	U	55	110	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8330A	8/5/2011	8330	DE207	0.85	1	2691-41-0	HMX	280	U	92	280	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8330A	8/5/2011	8330	DE207	0.85	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	110	U	37	110	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8151A	8/5/2011	3550B	DE207	0.85	1	93-76-5	2,4,5-T	0.17	U	0.082	0.17	ug/kg	U			6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8151A	8/5/2011	3550B	DE207	0.85	1	94-74-6	MCPA	250	U	76	250	ug/kg	U			6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8151A	8/5/2011	3550B	DE207	0.85	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8151A	8/5/2011	3550B	DE207	0.85	1	94-82-6	2,4-DB	13	U	13	13	ug/kg	U			6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8270C	8/17/2011	3550B	DE207	0.85	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8270C	8/17/2011	3550B	DE207	0.85	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8270C	8/17/2011	3550B	DE207	0.85	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8270C	8/17/2011	3550B	DE207	0.85	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8270C	8/17/2011	3550B	DE207	0.85	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8270C	8/17/2011	3550B	DE207	0.85	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8270C	8/17/2011	3550B	DE207	0.85	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8270C	8/17/2011	3550B	DE207	0.85	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8270C	8/17/2011	3550B	DE207	0.85	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8270C	8/17/2011	3550B	DE207	0.85	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8270C	8/17/2011	3550B	DE207	0.85	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8270C	8/17/2011	3550B	DE207	0.85	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8270C	8/17/2011	3550B	DE207	0.85	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8270C	8/17/2011	3550B	DE207	0.85	1	118-79-6	2,4,6-Tribromophenol	5600				ug/kg				6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8270C	8/17/2011	3550B	DE207	0.85	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8270C	8/17/2011	3550B	DE207	0.85	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8270C	8/17/2011	3550B	DE207	0.85	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8270C	8/17/2011	3550B	DE207	0.85	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8270C	8/17/2011	3550B	DE207	0.85	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8270C	8/17/2011	3550B	DE207	0.85	1	129-00-0	PYRENE	21	J	17	170	ug/kg	J	J	Z	6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8270C	8/17/2011	3550B	DE207	0.85	1	13127-88-3	Phenol-D6	7100				ug/kg				6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8270C	8/17/2011	3550B	DE207	0.85	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6348638.13	1908419.432	-118.704808	34.23437

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8270C	8/17/2011	3550B	DE207	0.85	1	1718-51-0	Terphenyl - d14	2800				ug/kg				6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8270C	8/17/2011	3550B	DE207	0.85	1	191-24-2	BENZO(G,H,I)PERYLENE	20	J	17	170	ug/kg	J	J	Z	6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8270C	8/17/2011	3550B	DE207	0.85	1	205-99-2	BENZO(B)FLUORANTHENE	25	J	17	170	ug/kg	J	J	Z	6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8270C	8/17/2011	3550B	DE207	0.85	1	206-44-0	FLUORANTHENE	18	J	17	170	ug/kg	J	J	Z	6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8270C	8/17/2011	3550B	DE207	0.85	1	218-01-9	CHRYSENE	18	J	17	170	ug/kg	J	J	Z	6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8270C	8/17/2011	3550B	DE207	0.85	1	321-60-8	2-Fluorobiphenyl	3200				ug/kg				6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8270C	8/17/2011	3550B	DE207	0.85	1	367-12-4	2-Fluorophenol	6400				ug/kg				6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8270C	8/17/2011	3550B	DE207	0.85	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8270C	8/17/2011	3550B	DE207	0.85	1	4165-60-0	Nitrobenzene-D5	3200				ug/kg				6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8270C	8/17/2011	3550B	DE207	0.85	1	50-32-8	BENZO(A)PYRENE	19	J	17	170	ug/kg	J	J	Z	6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8270C	8/17/2011	3550B	DE207	0.85	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8270C	8/17/2011	3550B	DE207	0.85	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8270C	8/17/2011	3550B	DE207	0.85	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8270C	8/17/2011	3550B	DE207	0.85	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8270C	8/17/2011	3550B	DE207	0.85	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8270C	8/17/2011	3550B	DE207	0.85	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8270C	8/17/2011	3550B	DE207	0.85	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8270C	8/17/2011	3550B	DE207	0.85	1	65-85-0	BENZOIC ACID	500	U	170	500	ug/kg	U			6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8270C	8/17/2011	3550B	DE207	0.85	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8270C	8/17/2011	3550B	DE207	0.85	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8270C	8/17/2011	3550B	DE207	0.85	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8270C	8/17/2011	3550B	DE207	0.85	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8270C	8/17/2011	3550B	DE207	0.85	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8270C	8/17/2011	3550B	DE207	0.85	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8270C	8/17/2011	3550B	DE207	0.85	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8270C	8/17/2011	3550B	DE207	0.85	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8270C	8/17/2011	3550B	DE207	0.85	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8270C	8/17/2011	3550B	DE207	0.85	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8270C	8/17/2011	3550B	DE207	0.85	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8270C	8/17/2011	3550B	DE207	0.85	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8270C	8/17/2011	3550B	DE207	0.85	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8270C	8/17/2011	3550B	DE207	0.85	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8270C	8/17/2011	3550B	DE207	0.85	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8270C	8/17/2011	3550B	DE207	0.85	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8270C	8/17/2011	3550B	DE207	0.85	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8270C	8/17/2011	3550B	DE207	0.85	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8270C	8/17/2011	3550B	DE207	0.85	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8270C	8/17/2011	3550B	DE207	0.85	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8270C SIM	8/8/2011	3550B	DE207	0.85	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	37		6.1	18	ug/kg				6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8270C SIM	8/8/2011	3550B	DE207	0.85	1	117-84-0	Di-n-octylphthalate	18		6.1	18	ug/kg	J			6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8270C SIM	8/8/2011	3550B	DE207	0.85	1	120-12-7	ANTHRACENE	0.79	J	0.34	1.7	ug/kg	J	J	Z	6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8270C SIM	8/8/2011	3550B	DE207	0.85	1	131-11-3	Dimethylphthalate	18	U	6.1	18	ug/kg	U			6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8270C SIM	8/8/2011	3550B	DE207	0.85	1	1718-51-0	Terphenyl - d14	32				ug/kg				6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8270C SIM	8/8/2011	3550B	DE207	0.85	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7		0.67	1.7	ug/kg				6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8270C SIM	8/8/2011	3550B	DE207	0.85	1	207-08-9	BENZO(K)FLUORANTHENE	3.5		0.67	1.7	ug/kg				6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8270C SIM	8/8/2011	3550B	DE207	0.85	1	208-96-8	ACENAPHTHYLENE	1	J	0.34	1.7	ug/kg	J	J	Z	6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8270C SIM	8/8/2011	3550B	DE207	0.85	1	321-60-8	2-Fluorobiphenyl	30				ug/kg				6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8270C SIM	8/8/2011	3550B	DE207	0.85	1	4165-60-0	Nitrobenzene-D5	33				ug/kg				6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8270C SIM	8/8/2011	3550B	DE207	0.85	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.67	1.7	ug/kg	U			6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8270C SIM	8/8/2011	3550B	DE207	0.85	1	56-55-3	BENZO(A)ANTHRACENE	3.9		0.67	1.7	ug/kg				6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8270C SIM	8/8/2011	3550B	DE207	0.85	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.67	1.7	ug/kg	U			6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8270C SIM	8/8/2011	3550B	DE207	0.85	1	83-32-9	ACENAPHTHENE	1.7	U	0.67	1.7	ug/kg	U			6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8270C SIM	8/8/2011	3550B	DE207	0.85	1	84-66-2	Diethylphthalate	18	U	6.1	18	ug/kg	U			6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8270C SIM	8/8/2011	3550B	DE207	0.85	1	84-74-2	Di-n-butylphthalate	18	U	6.1	18	ug/kg	U			6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8270C SIM	8/8/2011	3550B	DE207	0.85	1	85-01-8	PHENANTHRENE	6.3		0.67	1.7	ug/kg				6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8270C SIM	8/8/2011	3550B	DE207	0.85	1	85-68-7	Butylbenzylphthalate	18	U	6.1	18	ug/kg	U			6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8270C SIM	8/8/2011	3550B	DE207	0.85	1	86-73-7	FLUORENE	1.7	U	0.67	1.7	ug/kg	U			6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8270C SIM	8/8/2011	3550B	DE207	0.85	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8270C SIM	8/8/2011	3550B	DE207	0.85	1	91-20-3	NAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8270C SIM	8/8/2011	3550B	DE207	0.85	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	9045M	8/2/2011	Gen Prep	DE207	0.85	1	pH	PH	6.38		0.0100	0.0100	pH unit				6348638.13	1908419.432	-118.704808	34.23437
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	1625C	9/14/2011	3546	DE234	5.3	10	17829-05-9	N-Nitrosodimethylamine-d6	9330				ng/kg				6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	1625C	9/14/2011	3546	DE234	5.3	10	62-75-9	N-NITROSODIMETHYLAMINE	350	U	175	350	ng/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	300.0	9/1/2011	METHOD	DE234	5.3	1	14797-55-8	Nitrate-NO3	1	J	0.86	1.6	mg/kg	J	J	Z	6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	300.0	9/1/2011	METHOD	DE234	5.3	1	16984-48-8	FLUORIDE	1.2	J	0.86	1.1	mg/kg		J	Q	6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	314.0	9/1/2011	METHOD	DE234	5.3	1	14797-73-0	PERCHLORATE	31.7	U	9.5	31.7	ug/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	6010B	9/2/2011	3050B	DE234	5.3	1	7429-90-5	ALUMINUM	12200		6.20	20.5	mg/kg				6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	6010B	9/2/2011	3050B	DE234	5.3	1	7440-42-8	BORON	4.37	J	0.369	5.13	mg/kg	J	J	Z	6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	6010B	9/8/2011	3050B	DE234	5.3	1	7440-32-6	TITANIUM	946		0.0721	1.02	mg/kg				6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	6010B	9/1/2011	3050B	DE234	5.3	1	7439-89-6	IRON	18300		2.68	20.5	mg/kg				6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	6010B	9/1/2011	3050B	DE234	5.3	1	7439-93-2	LITHIUM	23.1		0.64	2.1	mg/kg				6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	6010B	9/1/2011	3050B	DE234	5.3	1	7439-95-4	MAGNESIUM	3820		0.451	10.3	mg/kg				6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	6010B	9/1/2011	3050B	DE234	5.3	1	7439-96-5	MANGANESE	273		0.0369	0.513	mg/kg				6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	6010B	9/1/2011	3050B	DE234	5.3	1	7440-09-7	POTASSIUM	3050		11.6	51.3	mg/kg				6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	6010B	9/1/2011	3050B	DE234	5.3	1	7440-23-5	SODIUM	62.4	J	6.10	103	mg/kg	J	J	Z	6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	6010B	9/1/2011	3050B	DE234	5.3	1	7440-24-6	STRONTIUM	16.2		0.0256	0.513	mg/kg				6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	6010B	9/1/2011	3050B	DE234	5.3	1	7440-31-5	TIN	10.3	U	0.328	10.3	mg/kg	J	U	B	6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	6010B	9/1/2011	3050B	DE234	5.3	1	7440-67-7	Zirconium	1.75	J	0.472	5.13	mg/kg	J	J	Z	6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	6010B	9/1/2011	3050B	DE234	5.3	1	7440-70-2	CALCIUM	3030		2.56	20.5	mg/kg				6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	6010B	9/1/2011	3050B	DE234	5.3	1	7723-14-0	PHOSPHORUS	332		0.359	10.3	mg/kg				6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	6020	9/1/2011	3050B	DE234	5.3	2	7782-49-2	SELENIUM	0.41	U	0.0595	0.410	mg/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	6020	9/1/2011	3050B	DE234	5.3	2	7439-98-7	MOLYBDENUM	0.428	J	0.0513	0.103	mg/kg		J	E, Q	6348652.13	1909309.863	-118.704783	34.23681

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	6020	9/1/2011	3050B	DE234	5.3	2	7440-39-3	BARIUM	82.1	J	0.109	0.410	mg/kg		J	E, A	6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	6020	9/1/2011	3050B	DE234	5.3	2	7439-92-1	LEAD	5.36	J	0.0105	0.205	mg/kg		J	A	6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	6020	9/1/2011	3050B	DE234	5.3	2	7440-02-0	NICKEL	7.08	J	0.103	0.410	mg/kg		J	E, A	6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	6020	9/1/2011	3050B	DE234	5.3	2	7440-22-4	SILVER	0.035	J	0.0146	0.103	mg/kg	J	J	E, Q, Z	6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	6020	9/1/2011	3050B	DE234	5.3	2	7440-28-0	THALLIUM	0.215	J	0.0308	0.103	mg/kg		J	Q	6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	6020	9/1/2011	3050B	DE234	5.3	2	7440-36-0	ANTIMONY	0.205	UJ	0.0759	0.205	mg/kg	U	UJ	E	6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	6020	9/1/2011	3050B	DE234	5.3	2	7440-38-2	Arsenic	2.64	J	0.0820	0.410	mg/kg		J	A	6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	6020	9/1/2011	3050B	DE234	5.3	2	7440-41-7	BERYLLIUM	0.435	J	0.0164	0.103	mg/kg		J	Q	6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	6020	9/1/2011	3050B	DE234	5.3	2	7440-43-9	CADMIUM	0.108	J	0.0451	0.103	mg/kg		J	Q, E	6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	6020	9/1/2011	3050B	DE234	5.3	2	7440-47-3	CHROMIUM	10.6	J	0.123	0.410	mg/kg		J	E	6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	6020	9/1/2011	3050B	DE234	5.3	2	7440-48-4	COBALT	4.31	J	0.0205	0.103	mg/kg		J	Q, A	6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	6020	9/1/2011	3050B	DE234	5.3	2	7440-50-8	COPPER	5.96	J	0.0820	0.410	mg/kg		J	E, A	6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	6020	9/1/2011	3050B	DE234	5.3	2	7440-62-2	VANADIUM	22.8		0.0226	0.103	mg/kg				6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	6020	9/1/2011	3050B	DE234	5.3	2	7440-66-6	ZINC	63.6	J	0.574	3.08	mg/kg		J	E	6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	7199	9/13/2011	3060A	DE234	5.3	1	18540-29-9	HEXAVALENT CHROMIUM	0.31	J	0.21	1.1	mg/kg	J	J	Z	6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	7471A	9/1/2011	METHOD	DE234	5.3	1	7439-97-6	Mercury	0.102	U	0.0072	0.102	mg/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8015B	9/9/2011	3550B	DE234	5.3	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8015B	9/9/2011	3550B	DE234	5.3	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8015B	9/9/2011	3550B	DE234	5.3	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8015B	9/9/2011	3550B	DE234	5.3	1	93952-07-9	n-Triacontane-d62	0.075				mg/kg				6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8015B	9/1/2011	METHOD	DE234	5.3	1	64-17-5	ETHANOL	530	U	110	530	ug/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8015B	9/1/2011	METHOD	DE234	5.3	1	67-56-1	METHANOL	530	U	110	530	ug/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8015B	9/1/2011	METHOD	DE234	5.3	1	67-63-0	Isopropanol	530	U	110	530	ug/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8015B	9/1/2011	METHOD	DE234	5.3	1	67-64-1	ACETONE	2600				ug/kg				6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8015M	9/1/2011	5035	DE234	5.3	24.56	98-08-8	Trifluorotoluene	0.7				mg/kg				6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8015M	9/1/2011	5035	DE234	5.3	24.56	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1.0	mg/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8015M	9/10/2011	3550B	DE234	5.3	50	108-90-7	Chlorobenzene	0				mg/kg				6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8015M	9/10/2011	3550B	DE234	5.3	50	84-15-1	O-TERPHENYL	1.2				mg/kg				6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8015M	9/10/2011	3550B	DE234	5.3	50	PHCC12C14	EFH (C12-C14)	310	U	100	310	mg/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8015M	9/10/2011	3550B	DE234	5.3	50	PHCC15C20	EFH (C15-C20)	310	U	100	310	mg/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8015M	9/10/2011	3550B	DE234	5.3	50	PHCC21C30	EFH (C21-C30)	1800		100	310	mg/kg				6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8015M	9/10/2011	3550B	DE234	5.3	50	PHCC30C40	EFH (C30-C40)	4200		100	310	mg/kg				6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8015M	9/10/2011	3550B	DE234	5.3	50	PHCC8C11	EFH (C8-C11)	310	U	100	310	mg/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8015M	8/31/2011	METHOD	DE234	5.3	1	107-21-1	ETHYLENE GLYCOL	11	UJ	5.3	11	mg/kg	U	UJ	Q	6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8015M	8/31/2011	METHOD	DE234	5.3	1	110-63-4	TETRAMETHYLENE GLYCOL	180				mg/kg				6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8015M	8/31/2011	METHOD	DE234	5.3	1	111-46-6	DIETHYLENE GLYCOL	11	UJ	5.3	11	mg/kg	U	UJ	Q	6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8015M	8/31/2011	METHOD	DE234	5.3	1	57-55-6	Propylene glycol	11	UJ	5.3	11	mg/kg	U	UJ	Q	6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8082	9/21/2011	3550B	DE234	5.3	1	11096-82-5	Aroclor 1260	3.2		0.41	1.8	ug/kg				6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8082	9/21/2011	3550B	DE234	5.3	1	11097-69-1	Aroclor 1254	1.8	U	0.35	1.8	ug/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8082	9/21/2011	3550B	DE234	5.3	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8082	9/21/2011	3550B	DE234	5.3	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8082	9/21/2011	3550B	DE234	5.3	1	11126-42-4	Aroclor 5460	3.5	U	1.1	3.5	ug/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8082	9/21/2011	3550B	DE234	5.3	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-249-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390964	LL	8082	9/21/2011	3550B	DE234	5.3	1	12642-23-8	Aroclor 5442	3.5	U	1.1	3.5	ug/kg	U			6348652.13	1909309.863	-118.704783	34.23681
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8270C	9/10/2011	3550B	DE235	5.2	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8270C	9/10/2011	3550B	DE235	5.2	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8270C	9/10/2011	3550B	DE235	5.2	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	100	350	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8270C	9/10/2011	3550B	DE235	5.2	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8270C	9/10/2011	3550B	DE235	5.2	1	95-48-7	2-METHYLPHENOL	170	U	35	170	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8270C	9/10/2011	3550B	DE235	5.2	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8270C	9/10/2011	3550B	DE235	5.2	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8270C	9/10/2011	3550B	DE235	5.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8270C	9/10/2011	3550B	DE235	5.2	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8270C	9/10/2011	3550B	DE235	5.2	1	99-09-2	3-NITROANILINE	170	U	35	170	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8270C SIM	9/9/2011	3550B	DE235	5.2	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.3	19	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8270C SIM	9/9/2011	3550B	DE235	5.2	1	117-84-0	Di-n-octylphthalate	19	U	6.3	19	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8270C SIM	9/9/2011	3550B	DE235	5.2	1	120-12-7	ANTHRACENE	1.8	U	0.35	1.8	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8270C SIM	9/9/2011	3550B	DE235	5.2	1	129-00-0	PYRENE	1.8	U	0.70	1.8	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8270C SIM	9/9/2011	3550B	DE235	5.2	1	131-11-3	Dimethylphthalate	19	U	6.3	19	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8270C SIM	9/9/2011	3550B	DE235	5.2	1	1718-51-0	Terphenyl - d14	34				ug/kg				6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8270C SIM	9/9/2011	3550B	DE235	5.2	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.70	1.8	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8270C SIM	9/9/2011	3550B	DE235	5.2	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.70	1.8	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8270C SIM	9/9/2011	3550B	DE235	5.2	1	205-99-2	BENZO(B)FLUORANTHENE	0.89	J	0.70	1.8	ug/kg	J	J	Z	6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8270C SIM	9/9/2011	3550B	DE235	5.2	1	206-44-0	FLUORANTHENE	1.8	U	0.70	1.8	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8270C SIM	9/9/2011	3550B	DE235	5.2	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.70	1.8	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8270C SIM	9/9/2011	3550B	DE235	5.2	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.35	1.8	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8270C SIM	9/9/2011	3550B	DE235	5.2	1	218-01-9	CHRYSENE	0.47	J	0.35	1.8	ug/kg	J	J	Z	6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8270C SIM	9/9/2011	3550B	DE235	5.2	1	321-60-8	2-Fluorobiphenyl	31				ug/kg				6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8270C SIM	9/9/2011	3550B	DE235	5.2	1	4165-60-0	Nitrobenzene-D5	36				ug/kg				6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8270C SIM	9/9/2011	3550B	DE235	5.2	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.70	1.8	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8270C SIM	9/9/2011	3550B	DE235	5.2	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.70	1.8	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8270C SIM	9/9/2011	3550B	DE235	5.2	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.70	1.8	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8270C SIM	9/9/2011	3550B	DE235	5.2	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.70	1.8	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8270C SIM	9/9/2011	3550B	DE235	5.2	1	83-32-9	ACENAPHTHENE	1.8	U	0.70	1.8	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8270C SIM	9/9/2011	3550B	DE235	5.2	1	84-66-2	Diethylphthalate	19	U	6.3	19	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8270C SIM	9/9/2011	3550B	DE235	5.2	1	84-74-2	Di-n-butylphthalate	19	U	6.3	19	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8270C SIM	9/9/2011	3550B	DE235	5.2	1	85-01-8	PHENANTHRENE	1.8	U	0.70	1.8	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8270C SIM	9/9/2011	3550B	DE235	5.2	1	85-68-7	Butylbenzylphthalate	19	U	6.3	19	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8270C SIM	9/9/2011	3550B	DE235	5.2	1	86-73-7	FLUORENE	1.8	U	0.70	1.8	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8270C SIM	9/9/2011	3550B	DE235	5.2	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.70	1.8	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8270C SIM	9/9/2011	3550B	DE235	5.2	1	91-20-3	NAPHTHALENE	1.8	U	0.70	1.8	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8270C SIM	9/9/2011	3550B	DE235	5.2	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.70	1.8	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8315A	9/7/2011	METHOD	DE235	5.2	1	123-72-8	Butyraldehyde	3800				ug/kg				6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8315A	9/7/2011	METHOD	DE235	5.2	1	50-00-0	FORMALDEHYDE	1600	U	630	1600	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8330A	9/10/2011	8330	DE235	5.2	1	118-96-7	2,4,6-TRINITROTOLUENE	120	U	41	120	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8330A	9/10/2011	8330	DE235	5.2	1	121-14-2	2,4-DINITROTOLUENE	120	U	41	120	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8330A	9/10/2011	8330	DE235	5.2	1	121-82-4	RDX	120	U	51	120	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8330A	9/10/2011	8330	DE235	5.2	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	120	U	61	120	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8330A	9/10/2011	8330	DE235	5.2	1	2691-41-0	HMX	300	U	100	300	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8330A	9/10/2011	8330	DE235	5.2	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	120	U	41	120	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8330A	9/10/2011	8330	DE235	5.2	1	479-45-8	Tetryl	120	U	62	120	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8330A	9/10/2011	8330	DE235	5.2	1	55-63-0	Nitroglycerin	2400	U	810	2400	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8330A	9/10/2011	8330	DE235	5.2	1	59229-75-3	2,6-Diamino-4-nitrotoluene	240	U	81	240	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8330A	9/10/2011	8330	DE235	5.2	1	606-20-2	2,6-DINITROTOLUENE	120	U	41	120	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8330A	9/10/2011	8330	DE235	5.2	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	240	U	81	240	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8330A	9/10/2011	8330	DE235	5.2	1	78-11-5	PETN	2400	U	810	2400	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8330A	9/10/2011	8330	DE235	5.2	1	81-20-9	2-NITRO-M-XYLENE	2000				ug/kg				6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8330A	9/10/2011	8330	DE235	5.2	1	88-72-2	2-NITROTOLUENE	120	U	81	120	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8330A	9/10/2011	8330	DE235	5.2	1	98-95-3	NITROBENZENE	120	U	41	120	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8330A	9/10/2011	8330	DE235	5.2	1	99-08-1	3-NITROTOLUENE	120	U	100	120	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8330A	9/10/2011	8330	DE235	5.2	1	99-35-4	1,3,5-Trinitrobenzene	120	U	41	120	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8330A	9/10/2011	8330	DE235	5.2	1	99-65-0	1,3-DINITROBENZENE	120	U	41	120	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8330A	9/10/2011	8330	DE235	5.2	1	99-99-0	4-NITROTOLUENE	120	U	81	120	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	9012B	9/1/2011	METHOD	DE235	5.2	1	57-12-5	CYANIDE	0.51	U	0.18	0.51	mg/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	9045M	9/2/2011	Gen Prep	DE235	5.2	1	pH	PH	8.05		0.0100	0.0100	pH unit				6348589.31	1909294.655	-118.70499	34.23677
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	1625C	9/15/2011	3546	DE236	5.7	1	17829-05-9	N-Nitrosodimethylamine-d6	1060				ng/kg				6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	1625C	9/15/2011	3546	DE236	5.7	1	62-75-9	N-NITROSODIMETHYLAMINE	35.3	U	17.7	35.3	ng/kg	U			6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	300.0	9/3/2011	METHOD	DE236	5.7	1	14797-55-8	Nitrate-NO3	2.2	J	0.85	1.6	mg/kg		J	Q	6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	300.0	9/3/2011	METHOD	DE236	5.7	1	16984-48-8	FLUORIDE	3.4	J	0.85	1.1	mg/kg		J	Q	6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	314.0	9/7/2011	METHOD	DE236	5.7	1	14797-73-0	PERCHLORATE	31.8	U	9.5	31.8	ug/kg	U			6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	6010B	9/9/2011	3050B	DE236	5.7	1	7429-90-5	ALUMINUM	17000		6.23	20.6	mg/kg				6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	6010B	9/13/2011	3050B	DE236	5.7	1	7440-32-6	TITANIUM	1180		0.0738	1.04	mg/kg				6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	6010B	9/6/2011	3050B	DE236	5.7	1	7439-89-6	IRON	19200	J	2.69	20.6	mg/kg		J	E	6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	6010B	9/6/2011	3050B	DE236	5.7	1	7439-93-2	LITHIUM	25		0.64	2.1	mg/kg				6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	6010B	9/6/2011	3050B	DE236	5.7	1	7439-95-4	MAGNESIUM	3840		0.453	10.3	mg/kg				6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	6010B	9/6/2011	3050B	DE236	5.7	1	7439-96-5	MANGANESE	280		0.0371	0.515	mg/kg				6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	6010B	9/6/2011	3050B	DE236	5.7	1	7440-09-7	POTASSIUM	2970	J	11.6	51.5	mg/kg		J	Q	6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	6010B	9/6/2011	3050B	DE236	5.7	1	7440-23-5	SODIUM	110		6.13	103	mg/kg				6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	6010B	9/6/2011	3050B	DE236	5.7	1	7440-24-6	STRONTIUM	18.8		0.0257	0.515	mg/kg				6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	6010B	9/6/2011	3050B	DE236	5.7	1	7440-31-5	TIN	10.3	U	0.329	10.3	mg/kg	J	U	B	6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	6010B	9/6/2011	3050B	DE236	5.7	1	7440-42-8	BORON	5.15	U	0.371	5.15	mg/kg	U			6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	6010B	9/6/2011	3050B	DE236	5.7	1	7440-67-7	Zirconium	2.1	J	0.474	5.15	mg/kg	J	J	Z	6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	6010B	9/6/2011	3050B	DE236	5.7	1	7440-70-2	CALCIUM	1810		2.57	20.6	mg/kg				6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	6010B	9/6/2011	3050B	DE236	5.7	1	7723-14-0	PHOSPHORUS	276	J	0.360	10.3	mg/kg		J	E	6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	6020	9/6/2011	3050B	DE236	5.7	2	7782-49-2	SELENIUM	0.148	J	0.0591	0.408	mg/kg	J	J	Z	6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	6020	9/6/2011	3050B	DE236	5.7	2	7439-98-7	MOLYBDENUM	0.655	J	0.0510	0.102	mg/kg		J	Q	6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	6020	9/6/2011	3050B	DE236	5.7	2	7440-39-3	BARIUM	114	J	0.108	0.408	mg/kg		J	E	6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	6020	9/6/2011	3050B	DE236	5.7	2	7439-92-1	LEAD	5.66	J	0.0104	0.204	mg/kg		J	E, Q	6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	6020	9/6/2011	3050B	DE236	5.7	2	7440-02-0	NICKEL	12.5	J	0.102	0.408	mg/kg		J	E, Q	6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	6020	9/6/2011	3050B	DE236	5.7	2	7440-22-4	SILVER	0.0557	J	0.0145	0.102	mg/kg	J	J	Q, Z	6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	6020	9/6/2011	3050B	DE236	5.7	2	7440-28-0	THALLIUM	0.301	J	0.0306	0.102	mg/kg		J	Q	6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	6020	9/6/2011	3050B	DE236	5.7	2	7440-36-0	ANTIMONY	0.111	J	0.0755	0.204	mg/kg	J	J	Q, Z	6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	6020	9/6/2011	3050B	DE236	5.7	2	7440-38-2	Arsenic	4.26	J	0.0816	0.408	mg/kg		J	E, Q	6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	6020	9/6/2011	3050B	DE236	5.7	2	7440-41-7	BERYLLIUM	0.669	J	0.0163	0.102	mg/kg		J	Q	6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	6020	9/6/2011	3050B	DE236	5.7	2	7440-43-9	CADMIUM	0.126	J	0.0449	0.102	mg/kg		J	Q	6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	6020	9/6/2011	3050B	DE236	5.7	2	7440-47-3	CHROMIUM	17.9	J	0.122	0.408	mg/kg		J	Q	6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	6020	9/6/2011	3050B	DE236	5.7	2	7440-48-4	COBALT	5.82	J	0.0204	0.102	mg/kg		J	E, Q	6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	6020	9/6/2011	3050B	DE236	5.7	2	7440-50-8	COPPER	9.61	J	0.0816	0.408	mg/kg		J	E, Q	6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	6020	9/6/2011	3050B	DE236	5.7	2	7440-62-2	VANADIUM	36.1	J	0.0224	0.102	mg/kg		J	Q	6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	6020	9/6/2011	3050B	DE236	5.7	2	7440-66-6	ZINC	64.3	J	0.571	3.06	mg/kg		J	E	6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	7199	9/14/2011	3060A	DE236	5.7	1	18540-29-9	HEXAVALENT CHROMIUM	0.56	J	0.21	1.1	mg/kg	J	J	Z	6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	7471A	9/6/2011	METHOD	DE236	5.7	1	7439-97-6	Mercury	0.0993	U	0.0070	0.0993	mg/kg	U			6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8015B	9/19/2011	3550B	DE236	5.7	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8015B	9/19/2011	3550B	DE236	5.7	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8015B	9/19/2011	3550B	DE236	5.7	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8015B	9/19/2011	3550B	DE236	5.7	1	93952-07-9	n-Triacontane-d62	0.24				mg/kg				6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8015B	9/5/2011	METHOD	DE236	5.7	1	64-17-5	ETHANOL	530	U	110	530	ug/kg	U			6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8015B	9/5/2011	METHOD	DE236	5.7	1	67-56-1	METHANOL	530	U	110	530	ug/kg	U			6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8015B	9/5/2011	METHOD	DE236	5.7	1	67-63-0	Isopropanol	530	U	110	530	ug/kg	U			6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8015B	9/5/2011	METHOD	DE236	5.7	1	67-64-1	ACETONE	2200				ug/kg				6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8015M	9/10/2011	5035	DE236	5.7	23.36	98-08-8	Trifluorotoluene	0.5				mg/kg				6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8015M	9/10/2011	5035	DE236	5.7	23.36	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1	mg/kg	U			6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8015M	9/18/2011	3550B	DE236	5.7	1	108-90-7	Chlorobenzene	0.61				mg/kg				6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8015M	9/18/2011	3550B	DE236	5.7	1	84-15-1	O-TERPHENYL	0.96				mg/kg				6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8015M	9/18/2011	3550B	DE236	5.7	1	PHCC12C14	EFH (C12-C14)	1.3	UJ	0.42	1.3	mg/kg	U	UJ	H	6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8015M	9/18/2011	3550B	DE236	5.7	1	PHCC15C20	EFH (C15-C20)	1.3	UJ	0.42	1.3	mg/kg	U	UJ	H	6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8015M	9/18/2011	3550B	DE236	5.7	1	PHCC21C30	EFH (C21-C30)	1.3	UJ	0.42	1.3	mg/kg	U	UJ	H	6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8015M	9/18/2011	3550B	DE236	5.7	1	PHCC30C40	EFH (C30-C40)	0.96	J	0.42	1.3	mg/kg	J	J	H, Z	6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8015M	9/18/2011	3550B	DE236	5.7	1	PHCC8C11	EFH (C8-C11)	1.3	UJ	0.42	1.3	mg/kg	U	UJ	H	6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8015M	9/2/2011	METHOD	DE236	5.7	1	107-21-1	ETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8015M	9/2/2011	METHOD	DE236	5.7	1	110-63-4	TETRAMETHYLENE GLYCOL	170				mg/kg				6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8015M	9/2/2011	METHOD	DE236	5.7	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8015M	9/2/2011	METHOD	DE236	5.7	1	57-55-6	Propylene glycol	11	U	5.3	11	mg/kg	U			6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8082	9/21/2011	3550B	DE236	5.7	1	11096-82-5	Aroclor 1260	1.8	U	0.41	1.8	ug/kg	U			6348588.32	1909030.876	-118.704987	34.23605

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8082	9/21/2011	3550B	DE236	5.7	1	11097-69-1	Aroclor 1254	1.8	U	0.35	1.8	ug/kg	U			6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8082	9/21/2011	3550B	DE236	5.7	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8082	9/21/2011	3550B	DE236	5.7	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8082	9/21/2011	3550B	DE236	5.7	1	11126-42-4	Aroclor 5460	3.5	UJ	1.1	3.5	ug/kg	U	UJ	E	6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8082	9/21/2011	3550B	DE236	5.7	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8082	9/21/2011	3550B	DE236	5.7	1	12642-23-8	Aroclor 5442	3.5	UJ	1.1	3.5	ug/kg	U	UJ	E	6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8082	9/21/2011	3550B	DE236	5.7	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8082	9/21/2011	3550B	DE236	5.7	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8082	9/21/2011	3550B	DE236	5.7	1	2051-24-3	Decachlorobiphenyl	0.99				ug/kg				6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8082	9/21/2011	3550B	DE236	5.7	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8082	9/21/2011	3550B	DE236	5.7	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8082	9/21/2011	3550B	DE236	5.7	1	63496-31-1	Aroclor 5432	3.5	UJ	1.1	3.5	ug/kg	U	UJ	E	6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8082	9/21/2011	3550B	DE236	5.7	1	877-09-8	Tetrachloro-M-Xylene	1				ug/kg				6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8270C	9/10/2011	3550B	DE236	5.7	1	100-01-6	4-NITROANILINE	180	U	70	180	ug/kg	U			6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8270C	9/10/2011	3550B	DE236	5.7	1	100-02-7	4-NITROPHENOL	530	U	180	530	ug/kg	U			6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8270C	9/10/2011	3550B	DE236	5.7	1	100-51-6	BENZYL ALCOHOL	530	U	180	530	ug/kg	U			6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8270C	9/10/2011	3550B	DE236	5.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8270C	9/10/2011	3550B	DE236	5.7	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	35	180	ug/kg	U			6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8270C	9/10/2011	3550B	DE236	5.7	1	106-44-5	4-METHYLPHENOL	180	U	35	180	ug/kg	U			6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8270C	9/10/2011	3550B	DE236	5.7	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8270C	9/10/2011	3550B	DE236	5.7	1	106-47-8	4-CHLOROANILINE	180	U	70	180	ug/kg	U			6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8270C	9/10/2011	3550B	DE236	5.7	1	108-68-9	3,5-Dimethylphenol	180	U	35	180	ug/kg	U			6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8270C	9/10/2011	3550B	DE236	5.7	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8270C	9/10/2011	3550B	DE236	5.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8270C	9/10/2011	3550B	DE236	5.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8270C	9/10/2011	3550B	DE236	5.7	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8270C	9/10/2011	3550B	DE236	5.7	1	118-79-6	2,4,6-Tribromophenol	5300				ug/kg				6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8270C	9/10/2011	3550B	DE236	5.7	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8270C	9/10/2011	3550B	DE236	5.7	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8270C	9/10/2011	3550B	DE236	5.7	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8270C	9/10/2011	3550B	DE236	5.7	1	121-14-2	2,4-DINITROTOLUENE	180	U	35	180	ug/kg	U			6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393653	LL	8270C	9/10/2011	3550B	DE236	5.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6348588.32	1909030.876	-118.704987	34.23605
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384481	LL	1613B	8/31/2011	METHOD	DX129	6.7	1	9001-02-0-	13C-OCDF	286				ng/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384481	LL	1613B	8/31/2011	METHOD	DX129	6.7	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0342	J	0.0341	5.25	ng/kg	JQ	J	Z	6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384481	LL	1613B	8/31/2011	METHOD	DX129	6.7	1	40321-76-4	1,2,3,7,8-PECDD	5.25	U	0.0537	5.25	ng/kg	JBQ	U	B	6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384481	LL	1613B	8/31/2011	METHOD	DX129	6.7	1	51207-31-9	2,3,7,8-TCDF	0.0563	J	0.0512	1.05	ng/kg	JQ	J	Z	6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384481	LL	1613B	8/31/2011	METHOD	DX129	6.7	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.0507	J	0.0223	5.25	ng/kg	JQ	J	Z	6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384481	LL	1613B	8/31/2011	METHOD	DX129	6.7	1	57117-31-4	2,3,4,7,8-PECDF	5.25	U	0.0264	5.25	ng/kg	JB	U	B	6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384481	LL	1613B	8/31/2011	METHOD	DX129	6.7	1	57117-41-6	1,2,3,7,8-PECDF	0.195	J	0.0292	5.25	ng/kg	JBQ	J	Z	6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384481	LL	1613B	8/31/2011	METHOD	DX129	6.7	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.25	U	0.0232	5.25	ng/kg	JBQ	U	B	6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384481	LL	1613B	8/31/2011	METHOD	DX129	6.7	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.25	U	0.0348	5.25	ng/kg	JBQ	U	B	6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384481	LL	1613B	8/31/2011	METHOD	DX129	6.7	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.25	U	0.0232	5.25	ng/kg	JBQ	U	B	6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384481	LL	1613B	8/31/2011	METHOD	DX129	6.7	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.25	U	0.0137	5.25	ng/kg	JBQ	U	B	6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384481	LL	1613B	8/31/2011	METHOD	DX129	6.7	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.25	U	0.0253	5.25	ng/kg	JBQ	U	B	6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384481	LL	1613B	8/31/2011	METHOD	DX129	6.7	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.25	U	0.0264	5.25	ng/kg	JBQ	U	B	6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384481	LL	1613B	8/31/2011	METHOD	DX129	6.7	1	76523-40-5	13C-2,3,7,8-TCDD	139				ng/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384481	LL	1613B	8/31/2011	METHOD	DX129	6.7	1	89059-46-1	13C-2,3,7,8-TCDF	136				ng/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404361	LL	1613B	9/22/2011	METHOD	DX133	8.4	1	.09719-77-9	13C-1,2,3,7,8-PeCDF	87.8				ng/kg				6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404361	LL	1613B	9/22/2011	METHOD	DX133	8.4	1	.09719-79-	13C-1,2,3,7,8-PeCDD	84.9				ng/kg				6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404361	LL	1613B	9/22/2011	METHOD	DX133	8.4	1	.09719-80-	13C-1,2,3,4,7,8-HxCDD	98.3				ng/kg				6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404361	LL	1613B	9/22/2011	METHOD	DX133	8.4	1	.09719-81-9	13C-1,2,3,6,7,8-HxCDD	102				ng/kg				6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404361	LL	1613B	9/22/2011	METHOD	DX133	8.4	1	.09719-82-	13C-1,2,3,7,8,9-HxCDD	102				ng/kg				6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404361	LL	1613B	9/22/2011	METHOD	DX133	8.4	1	.09719-83-	13C-1,2,3,4,6,7,8-HpCDD	111				ng/kg				6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404361	LL	1613B	9/22/2011	METHOD	DX133	8.4	1	.09719-84-1	13C-1,2,3,4,6,7,8-HpCDF	120				ng/kg				6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404361	LL	1613B	9/22/2011	METHOD	DX133	8.4	1	.09719-94-(	13C-1,2,3,4,7,8,9-HpCDF	81.3				ng/kg				6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404361	LL	1613B	9/22/2011	METHOD	DX133	8.4	1	.14423-97-	13C-OCDD	234				ng/kg				6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404361	LL	1613B	9/22/2011	METHOD	DX133	8.4	1	.14423-98-	13C-1,2,3,4,7,8-HxCDF	80.5				ng/kg				6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404361	LL	1613B	9/22/2011	METHOD	DX133	8.4	1	.16843-02-(	13C-2,3,4,7,8-PeCDF	78				ng/kg				6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404361	LL	1613B	9/22/2011	METHOD	DX133	8.4	1	.16843-03-9	13C-1,2,3,6,7,8-HXCDF	92.3				ng/kg				6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404361	LL	1613B	9/22/2011	METHOD	DX133	8.4	1	.16843-04-(	13C-1,2,3,7,8,9-HxCDF	87.3				ng/kg				6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404361	LL	1613B	9/22/2011	METHOD	DX133	8.4	1	.16843-05-	13C-2,3,4,6,7,8-HxCDF	86.8				ng/kg				6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404361	LL	1613B	9/22/2011	METHOD	DX133	8.4	1	1746-01-6	2,3,7,8-TCDD	1.08	U	0.109	1.08	ng/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404361	LL	1613B	9/22/2011	METHOD	DX133	8.4	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.41	U	0.0448	5.41	ng/kg	JBQ	U	B	6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404361	LL	1613B	9/22/2011	METHOD	DX133	8.4	1	3268-87-9	OCDD	10.8	U	0.0490	10.8	ng/kg	JB	U	B	6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404361	LL	1613B	9/22/2011	METHOD	DX133	8.4	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.41	U	0.0618	5.41	ng/kg	JB	U	B	6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404361	LL	1613B	9/22/2011	METHOD	DX133	8.4	1	39001-02-0	OCDF	10.8	U	0.0889	10.8	ng/kg	JB	U	B	6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404361	LL	1613B	9/22/2011	METHOD	DX133	8.4	1	9001-02-0-	13C-OCDF	176				ng/kg				6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404361	LL	1613B	9/22/2011	METHOD	DX133	8.4	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.41	U	0.0454	5.41	ng/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404361	LL	1613B	9/22/2011	METHOD	DX133	8.4	1	40321-76-4	1,2,3,7,8-PECDD	5.41	U	0.0691	5.41	ng/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404361	LL	1613B	9/22/2011	METHOD	DX133	8.4	1	51207-31-9	2,3,7,8-TCDF	1.08	U	0.0787	1.08	ng/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404361	LL	1613B	9/22/2011	METHOD	DX133	8.4	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.41	U	0.0576	5.41	ng/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404361	LL	1613B	9/22/2011	METHOD	DX133	8.4	1	57117-31-4	2,3,4,7,8-PECDF	5.41	U	0.0352	5.41	ng/kg	JBQ	U	B	6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404361	LL	1613B	9/22/2011	METHOD	DX133	8.4	1	57117-41-6	1,2,3,7,8-PECDF	5.41	U	0.0348	5.41	ng/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404361	LL	1613B	9/22/2011	METHOD	DX133	8.4	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.41	U	0.0297	5.41	ng/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404361	LL	1613B	9/22/2011	METHOD	DX133	8.4	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.084	J	0.0444	5.41	ng/kg	JQ	J	Z	6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404361	LL	1613B	9/22/2011	METHOD	DX133	8.4	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.41	U	0.0311	5.41	ng/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404361	LL	1613B	9/22/2011	METHOD	DX133	8.4	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.41	U	0.0328	5.41	ng/kg	JB	U	B	6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404361	LL	1613B	9/22/2011	METHOD	DX133	8.4	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.0793	J	0.0341	5.41	ng/kg	JQ	J	Z	6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404361	LL	1613B	9/22/2011	METHOD	DX133	8.4	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.0804	J	0.0389	5.41	ng/kg	JQ	J	Z	6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404361	LL	1613B	9/22/2011	METHOD	DX133	8.4	1	76523-40-5	13C-2,3,7,8-TCDD	86.9				ng/kg				6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404361	LL	1613B	9/22/2011	METHOD	DX133	8.4	1	89059-46-1	13C-2,3,7,8-TCDF	84.2				ng/kg				6348480.96	1907487.183	-118.705307	34.2318
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404360	LL	1613B	9/22/2011	METHOD	DX133	2.7	1	.09719-77-9	13C-1,2,3,7,8-PeCDF	123				ng/kg				6349010.45	1909424.052	-118.7036	34.23713

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404360	LL	1613B	9/22/2011	METHOD	DX133	2.7	1	09719-79-	13C-1,2,3,7,8-PeCDD	121				ng/kg				6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404360	LL	1613B	9/22/2011	METHOD	DX133	2.7	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	141				ng/kg				6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404360	LL	1613B	9/22/2011	METHOD	DX133	2.7	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	141				ng/kg				6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404360	LL	1613B	9/22/2011	METHOD	DX133	2.7	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	179				ng/kg				6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404360	LL	1613B	9/22/2011	METHOD	DX133	2.7	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	156				ng/kg				6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404360	LL	1613B	9/22/2011	METHOD	DX133	2.7	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	135				ng/kg				6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404360	LL	1613B	9/22/2011	METHOD	DX133	2.7	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	111				ng/kg				6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404360	LL	1613B	9/22/2011	METHOD	DX133	2.7	1	14423-97-	13C-OCDD	331				ng/kg				6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404360	LL	1613B	9/22/2011	METHOD	DX133	2.7	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	83.1				ng/kg				6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404360	LL	1613B	9/22/2011	METHOD	DX133	2.7	1	16843-02-	13C-2,3,4,7,8-PeCDF	108				ng/kg				6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404360	LL	1613B	9/22/2011	METHOD	DX133	2.7	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	92.9				ng/kg				6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404360	LL	1613B	9/22/2011	METHOD	DX133	2.7	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	116				ng/kg				6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404360	LL	1613B	9/22/2011	METHOD	DX133	2.7	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	119				ng/kg				6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404360	LL	1613B	9/22/2011	METHOD	DX133	2.7	1	1746-01-6	2,3,7,8-TCDD	0.0792	J	0.0764	1.02	ng/kg	JQ	J	Z	6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404360	LL	1613B	9/22/2011	METHOD	DX133	2.7	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.09	U	0.0290	5.09	ng/kg	JBQ	U	B	6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404360	LL	1613B	9/22/2011	METHOD	DX133	2.7	1	3268-87-9	OCDD	10.2	U	0.0302	10.2	ng/kg	JBQ	U	B	6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404360	LL	1613B	9/22/2011	METHOD	DX133	2.7	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.09	U	0.0568	5.09	ng/kg	JB	U	B	6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404360	LL	1613B	9/22/2011	METHOD	DX133	2.7	1	39001-02-0	OCDF	10.2	U	0.0711	10.2	ng/kg	JBQ	U	B	6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404360	LL	1613B	9/22/2011	METHOD	DX133	2.7	1	9001-02-0-	13C-OCDF	240				ng/kg				6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404360	LL	1613B	9/22/2011	METHOD	DX133	2.7	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.09	U	0.0377	5.09	ng/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404360	LL	1613B	9/22/2011	METHOD	DX133	2.7	1	40321-76-4	1,2,3,7,8-PECDD	5.09	U	0.0581	5.09	ng/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404360	LL	1613B	9/22/2011	METHOD	DX133	2.7	1	51207-31-9	2,3,7,8-TCDF	1.02	U	0.0707	1.02	ng/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404360	LL	1613B	9/22/2011	METHOD	DX133	2.7	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.09	U	0.0378	5.09	ng/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404360	LL	1613B	9/22/2011	METHOD	DX133	2.7	1	57117-31-4	2,3,4,7,8-PECDF	5.09	U	0.0285	5.09	ng/kg	JBQ	U	B	6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404360	LL	1613B	9/22/2011	METHOD	DX133	2.7	1	57117-41-6	1,2,3,7,8-PECDF	5.09	U	0.0277	5.09	ng/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404360	LL	1613B	9/22/2011	METHOD	DX133	2.7	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.09	U	0.0406	5.09	ng/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404360	LL	1613B	9/22/2011	METHOD	DX133	2.7	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.0463	J	0.0385	5.09	ng/kg	JQ	J	Z	6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404360	LL	1613B	9/22/2011	METHOD	DX133	2.7	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.09	U	0.0296	5.09	ng/kg	JB	U	B	6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404360	LL	1613B	9/22/2011	METHOD	DX133	2.7	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.09	U	0.0250	5.09	ng/kg	JB	U	B	6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404360	LL	1613B	9/22/2011	METHOD	DX133	2.7	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.09	U	0.0466	5.09	ng/kg	U			6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404360	LL	1613B	9/22/2011	METHOD	DX133	2.7	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.0539	J	0.0378	5.09	ng/kg	JQ	J	Z	6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404360	LL	1613B	9/22/2011	METHOD	DX133	2.7	1	76523-40-5	13C-2,3,7,8-TCDD	123				ng/kg				6349010.45	1909424.052	-118.7036	34.23713
SL-269-SA6-SB-1.5-2.5	9/12/2011	N	1.5	2.5	ft bgs	SO	SA6		6404360	LL	1613B	9/22/2011	METHOD	DX133	2.7	1	89059-46-1	13C-2,3,7,8-TCDF	118				ng/kg				6349010.45	1909424.052	-118.7036	34.23713
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	300.0	8/3/2011	METHOD	DE208	1.4	1	16984-48-8	FLUORIDE	1.1	J	0.83	1.0	mg/kg		J	Q	6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	314.0	8/5/2011	METHOD	DE208	1.4	1	14797-73-0	PERCHLORATE	30.4	U	9.1	30.4	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	6010B	8/3/2011	3050B	DE208	1.4	1	7429-90-5	ALUMINUM	15100	J	5.90	19.5	mg/kg		J	A	6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	6010B	8/3/2011	3050B	DE208	1.4	1	7439-89-6	IRON	19400		2.55	19.5	mg/kg				6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	6010B	8/3/2011	3050B	DE208	1.4	1	7439-93-2	LITHIUM	25.4		0.60	2.0	mg/kg				6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	6010B	8/3/2011	3050B	DE208	1.4	1	7439-95-4	MAGNESIUM	4460		0.429	9.75	mg/kg				6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	6010B	8/3/2011	3050B	DE208	1.4	1	7439-96-5	MANGANESE	294		0.0351	0.488	mg/kg				6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	6010B	8/3/2011	3050B	DE208	1.4	1	7440-09-7	POTASSIUM	3970		11.0	48.8	mg/kg				6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	6010B	8/3/2011	3050B	DE208	1.4	1	7440-23-5	SODIUM	72.1	J	5.80	97.5	mg/kg	J	J	Z	6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	6010B	8/3/2011	3050B	DE208	1.4	1	7440-24-6	STRONTIUM	19.2		0.0244	0.488	mg/kg				6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	6010B	8/3/2011	3050B	DE208	1.4	1	7440-31-5	TIN	9.75	U	0.312	9.75	mg/kg	J	U	B	6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	6010B	8/3/2011	3050B	DE208	1.4	1	7440-32-6	TITANIUM	1120		0.0692	0.975	mg/kg				6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	6010B	8/3/2011	3050B	DE208	1.4	1	7440-42-8	BORON	4.88	U	0.351	4.88	mg/kg	J	U	B	6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	6010B	8/3/2011	3050B	DE208	1.4	1	7440-67-7	Zirconium	4.88	U	0.449	4.88	mg/kg	J	U	B	6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	6010B	8/3/2011	3050B	DE208	1.4	1	7440-70-2	CALCIUM	2620	J	2.44	19.5	mg/kg		J	E	6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	6010B	8/3/2011	3050B	DE208	1.4	1	7723-14-0	PHOSPHORUS	480		0.341	9.75	mg/kg				6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	6020	8/2/2011	3050B	DE208	1.4	2	7782-49-2	SELENIUM	0.127	J	0.0588	0.406	mg/kg	J	J	Q, Z	6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	6020	8/2/2011	3050B	DE208	1.4	2	7439-98-7	MOLYBDENUM	0.545	J	0.0507	0.101	mg/kg		J	Q	6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	6020	8/2/2011	3050B	DE208	1.4	2	7440-39-3	BARIUM	112		0.108	0.406	mg/kg				6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	6020	8/2/2011	3050B	DE208	1.4	2	7439-92-1	LEAD	11.8	J	0.0103	0.203	mg/kg		J	Q	6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	6020	8/2/2011	3050B	DE208	1.4	2	7440-02-0	NICKEL	15.9	J	0.101	0.406	mg/kg		J	Q	6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	6020	8/2/2011	3050B	DE208	1.4	2	7440-22-4	SILVER	0.0905	J	0.0144	0.101	mg/kg	J	J	Q, Z	6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	6020	8/2/2011	3050B	DE208	1.4	2	7440-28-0	THALLIUM	0.283	J	0.0304	0.101	mg/kg		J	Q	6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	6020	8/2/2011	3050B	DE208	1.4	2	7440-36-0	ANTIMONY	0.0993	J	0.0751	0.203	mg/kg	J	J	Q, Z	6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	6020	8/2/2011	3050B	DE208	1.4	2	7440-38-2	Arsenic	6.32	J	0.0811	0.406	mg/kg		J	Q	6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	6020	8/2/2011	3050B	DE208	1.4	2	7440-41-7	BERYLLIUM	0.68	J	0.0162	0.101	mg/kg		J	Q	6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	6020	8/2/2011	3050B	DE208	1.4	2	7440-43-9	CADMIUM	0.206	J	0.0446	0.101	mg/kg		J	Q, E	6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	6020	8/2/2011	3050B	DE208	1.4	2	7440-47-3	CHROMIUM	20.9	J	0.122	0.406	mg/kg		J	Q	6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	6020	8/2/2011	3050B	DE208	1.4	2	7440-48-4	COBALT	6.34	J	0.0203	0.101	mg/kg		J	E	6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	6020	8/2/2011	3050B	DE208	1.4	2	7440-50-8	COPPER	11.5	J	0.0811	0.406	mg/kg		J	Q	6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	6020	8/2/2011	3050B	DE208	1.4	2	7440-62-2	VANADIUM	34.1	J	0.0223	0.101	mg/kg		J	Q, A	6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	6020	8/2/2011	3050B	DE208	1.4	2	7440-66-6	ZINC	68.9		0.568	3.04	mg/kg				6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	6850	8/10/2011	METHOD	DE208	1.4	1	14797-73-0	PERCHLORATE	5.1	U	2.1	5.1	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	7199	8/9/2011	3060A	DE208	1.4	1	18540-29-9	HEXAVALENT CHROMIUM	0.5	J	0.20	1.0	mg/kg	J	J	Z	6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	7471A	8/1/2011	METHOD	DE208	1.4	1	7439-97-6	Mercury	0.0085	J	0.0067	0.0950	mg/kg	J	J	Z	6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8081A	8/31/2011	3550B	DE208	1.4	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.034	0.17	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8081A	8/31/2011	3550B	DE208	1.4	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.067	0.34	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8081A	8/31/2011	3550B	DE208	1.4	1	2051-24-3	Decachlorobiphenyl	0.69				ug/kg				6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8081A	8/31/2011	3550B	DE208	1.4	1	2385-85-5	MIREX	0.34	U	0.11	0.34	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8081A	8/31/2011	3550B	DE208	1.4	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8081A	8/31/2011	3550B	DE208	1.4	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8081A	8/31/2011	3550B	DE208	1.4	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8081A	8/31/2011	3550B	DE208	1.4	1	319-86-8	DELTA-BHC	0.17	U	0.037	0.17	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8081A	8/31/2011	3550B	DE208	1.4	1	33213-65-9	ENDOSULFAN II	0.34	UJ	0.067	0.34	ug/kg	U	UJ	C	6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8081A	8/31/2011	3550B	DE208	1.4	1	50-29-3	4,4'-DDT	0.21	J	0.067	0.34	ug/kg	J	J	Z	6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8081A	8/31/2011	3550B	DE208	1.4	1	53494-70-5	ENDRIN KETONE	0.34	U	0.067	0.34	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8081A	8/31/2011	3550B	DE208	1.4	1	57-74-9	Chlordane	3.4	U	0.81	3.4	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8081A	8/31/2011	3550B	DE208	1.4	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.034	0.17	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8081A	8/31/2011	3550B	DE208	1.4	1	60-57-1	DIELDRIN	0.34	U	0.067	0.34	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8081A	8/31/2011	3550B	DE208	1.4	1	72-20-8	ENDRIN	0.34	U	0.067	0.34	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8081A	8/31/2011	3550B	DE208	1.4	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8081A	8/31/2011	3550B	DE208	1.4	1	72-54-8	4,4'-DDD	0.34	U	0.067	0.34	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8081A	8/31/2011	3550B	DE208	1.4	1	72-55-9	4,4'-DDE	0.13	J	0.067	0.34	ug/kg	J	J	Z	6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8081A	8/31/2011	3550B	DE208	1.4	1	7421-93-4	ENDRIN ALDEHYDE	0.34	U	0.081	0.34	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8081A	8/31/2011	3550B	DE208	1.4	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8081A	8/31/2011	3550B	DE208	1.4	1	8001-35-2	TOXAPHENE	6.7	U	2.2	6.7	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8081A	8/31/2011	3550B	DE208	1.4	1	877-09-8	Tetrachloro-M-Xylene	0.77				ug/kg				6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8081A	8/31/2011	3550B	DE208	1.4	1	959-98-8	ENDOSULFAN I	0.17	U	0.045	0.17	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8082	8/6/2011	3550B	DE208	1.4	1	11096-82-5	Aroclor 1260	0.82	J	0.40	1.7	ug/kg	J	J	Z	6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8082	8/6/2011	3550B	DE208	1.4	1	11097-69-1	Aroclor 1254	1.7	U	0.33	1.7	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8082	8/6/2011	3550B	DE208	1.4	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8082	8/6/2011	3550B	DE208	1.4	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8082	8/6/2011	3550B	DE208	1.4	1	11126-42-4	Aroclor 5460	2.3	J	1.0	3.3	ug/kg	J	J	Z	6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8082	8/6/2011	3550B	DE208	1.4	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8082	8/6/2011	3550B	DE208	1.4	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8082	8/6/2011	3550B	DE208	1.4	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8082	8/6/2011	3550B	DE208	1.4	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8082	8/6/2011	3550B	DE208	1.4	1	2051-24-3	Decachlorobiphenyl	0.94				ug/kg				6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355050	LL	8082	8/6/2011	3550B	DE208	1.4	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8082	8/6/2011	3550B	DE208	0.76	1	11097-69-1	Aroclor 1254	3.4		0.33	1.7	ug/kg				6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8082	8/6/2011	3550B	DE208	0.76	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8082	8/6/2011	3550B	DE208	0.76	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8082	8/6/2011	3550B	DE208	0.76	1	11126-42-4	Aroclor 5460	3.3	U	1.0	3.3	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8082	8/6/2011	3550B	DE208	0.76	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8082	8/6/2011	3550B	DE208	0.76	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8082	8/6/2011	3550B	DE208	0.76	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8082	8/6/2011	3550B	DE208	0.76	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8082	8/6/2011	3550B	DE208	0.76	1	2051-24-3	Decachlorobiphenyl	0.66				ug/kg				6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8082	8/6/2011	3550B	DE208	0.76	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8082	8/6/2011	3550B	DE208	0.76	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8082	8/6/2011	3550B	DE208	0.76	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8082	8/6/2011	3550B	DE208	0.76	1	877-09-8	Tetrachloro-M-Xylene	0.88				ug/kg				6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8151A	8/10/2011	3550B	DE208	0.76	1	120-36-5	DICHLOROPROP	1.7	U	0.80	1.7	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8151A	8/10/2011	3550B	DE208	0.76	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8151A	8/10/2011	3550B	DE208	0.76	1	19719-28-9	DCAA	5.9				ug/kg				6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8151A	8/10/2011	3550B	DE208	0.76	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8151A	8/10/2011	3550B	DE208	0.76	1	88-85-7	DINOSEB	2.4	U	0.80	2.4	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8151A	8/10/2011	3550B	DE208	0.76	1	93-65-2	MCPP	250	UJ	75	250	ug/kg	U	UJ	C	6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8151A	8/10/2011	3550B	DE208	0.76	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.075	0.17	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8151A	8/10/2011	3550B	DE208	0.76	1	93-76-5	2,4,5-T	0.35		0.082	0.17	ug/kg				6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8151A	8/10/2011	3550B	DE208	0.76	1	94-74-6	MCPA	250	U	76	250	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8151A	8/10/2011	3550B	DE208	0.76	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8151A	8/10/2011	3550B	DE208	0.76	1	94-82-6	2,4-DB	1.7	U	0.62	1.7	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8270C	8/16/2011	3550B	DE208	0.76	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8270C	8/16/2011	3550B	DE208	0.76	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8270C	8/16/2011	3550B	DE208	0.76	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8270C	8/16/2011	3550B	DE208	0.76	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8270C	8/16/2011	3550B	DE208	0.76	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8270C	8/16/2011	3550B	DE208	0.76	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8270C	8/16/2011	3550B	DE208	0.76	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8270C	8/16/2011	3550B	DE208	0.76	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8270C	8/16/2011	3550B	DE208	0.76	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8270C	8/16/2011	3550B	DE208	0.76	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8270C	8/16/2011	3550B	DE208	0.76	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8270C	8/16/2011	3550B	DE208	0.76	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8270C	8/16/2011	3550B	DE208	0.76	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	340	U	17	340	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8270C	8/16/2011	3550B	DE208	0.76	1	117-84-0	Di-n-octylphthalate	170	U	17	170	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8270C	8/16/2011	3550B	DE208	0.76	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8270C	8/16/2011	3550B	DE208	0.76	1	118-79-6	2,4,6-Tribromophenol	5800				ug/kg				6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8270C	8/16/2011	3550B	DE208	0.76	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8270C	8/16/2011	3550B	DE208	0.76	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8270C	8/16/2011	3550B	DE208	0.76	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8270C	8/16/2011	3550B	DE208	0.76	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8270C	8/16/2011	3550B	DE208	0.76	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8270C	8/16/2011	3550B	DE208	0.76	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8270C	8/16/2011	3550B	DE208	0.76	1	13127-88-3	Phenol-D6	6000				ug/kg				6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8270C	8/16/2011	3550B	DE208	0.76	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8270C	8/16/2011	3550B	DE208	0.76	1	1718-51-0	Terphenyl - d14	2800				ug/kg				6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8270C	8/16/2011	3550B	DE208	0.76	1	321-60-8	2-Fluorobiphenyl	3200				ug/kg				6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8270C	8/16/2011	3550B	DE208	0.76	1	367-12-4	2-Fluorophenol	6100				ug/kg				6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8270C	8/16/2011	3550B	DE208	0.76	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8270C	8/16/2011	3550B	DE208	0.76	1	4165-60-0	Nitrobenzene-D5	3100				ug/kg				6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8270C	8/16/2011	3550B	DE208	0.76	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8270C	8/16/2011	3550B	DE208	0.76	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8270C	8/16/2011	3550B	DE208	0.76	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8270C	8/16/2011	3550B	DE208	0.76	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8270C	8/16/2011	3550B	DE208	0.76	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8270C	8/16/2011	3550B	DE208	0.76	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8270C	8/16/2011	3550B	DE208	0.76	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8270C	8/16/2011	3550B	DE208	0.76	1	65-85-0	BENZOIC ACID	500	U	170	500	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8270C	8/16/2011	3550B	DE208	0.76	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8270C	8/16/2011	3550B	DE208	0.76	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8270C	8/16/2011	3550B	DE208	0.76	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8270C	8/16/2011	3550B	DE208	0.76	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8270C	8/16/2011	3550B	DE208	0.76	1	84-74-2	Di-n-butylphthalate	170	U	17	170	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8270C	8/16/2011	3550B	DE208	0.76	1	85-68-7	Butylbenzylphthalate	170	U	17	170	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8270C	8/16/2011	3550B	DE208	0.76	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8270C	8/16/2011	3550B	DE208	0.76	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8270C	8/16/2011	3550B	DE208	0.76	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8270C	8/16/2011	3550B	DE208	0.76	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8270C	8/16/2011	3550B	DE208	0.76	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8270C	8/16/2011	3550B	DE208	0.76	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8270C	8/16/2011	3550B	DE208	0.76	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8270C	8/16/2011	3550B	DE208	0.76	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8270C	8/16/2011	3550B	DE208	0.76	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8270C	8/16/2011	3550B	DE208	0.76	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8270C	8/16/2011	3550B	DE208	0.76	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8270C	8/16/2011	3550B	DE208	0.76	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8270C	8/16/2011	3550B	DE208	0.76	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8270C	8/16/2011	3550B	DE208	0.76	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8270C	8/16/2011	3550B	DE208	0.76	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8270C	8/16/2011	3550B	DE208	0.76	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8270C SIM	8/10/2011	3550B	DE208	0.76	5	120-12-7	ANTHRACENE	8.4	UJ	1.7	8.4	ug/kg	U	UJ	L	6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8270C SIM	8/10/2011	3550B	DE208	0.76	5	129-00-0	PYRENE	8.4	U	3.4	8.4	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8270C SIM	8/10/2011	3550B	DE208	0.76	5	1718-51-0	Terphenyl - d14	30				ug/kg				6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8270C SIM	8/10/2011	3550B	DE208	0.76	5	191-24-2	BENZO(G,H,I)PERYLENE	8.4	U	3.4	8.4	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8270C SIM	8/10/2011	3550B	DE208	0.76	5	193-39-5	INDENO(1,2,3-CD)PYRENE	8.4	U	3.4	8.4	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8270C SIM	8/10/2011	3550B	DE208	0.76	5	205-99-2	BENZO(B)FLUORANTHENE	8.4	U	3.4	8.4	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8270C SIM	8/10/2011	3550B	DE208	0.76	5	206-44-0	FLUORANTHENE	8.4	UJ	3.4	8.4	ug/kg	U	UJ	L	6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8270C SIM	8/10/2011	3550B	DE208	0.76	5	207-08-9	BENZO(K)FLUORANTHENE	8.4	U	3.4	8.4	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8270C SIM	8/10/2011	3550B	DE208	0.76	5	208-96-8	ACENAPHTHYLENE	8.4	U	1.7	8.4	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8270C SIM	8/10/2011	3550B	DE208	0.76	5	218-01-9	CHRYSENE	3.6	J	1.7	8.4	ug/kg	J	J	L, Z	6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8270C SIM	8/10/2011	3550B	DE208	0.76	5	321-60-8	2-Fluorobiphenyl	30				ug/kg				6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8270C SIM	8/10/2011	3550B	DE208	0.76	5	4165-60-0	Nitrobenzene-D5	33				ug/kg				6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8270C SIM	8/10/2011	3550B	DE208	0.76	5	50-32-8	BENZO(A)PYRENE	8.4	U	3.4	8.4	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8270C SIM	8/10/2011	3550B	DE208	0.76	5	53-70-3	DIBENZO(A,H)ANTHRACENE	8.4	U	3.4	8.4	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8270C SIM	8/10/2011	3550B	DE208	0.76	5	56-55-3	BENZO(A)ANTHRACENE	8.4	U	3.4	8.4	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8270C SIM	8/10/2011	3550B	DE208	0.76	5	62-75-9	N-NITROSODIMETHYLAMINE	8.4	U	3.4	8.4	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8270C SIM	8/10/2011	3550B	DE208	0.76	5	83-32-9	ACENAPHTHENE	8.4	U	3.4	8.4	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8270C SIM	8/10/2011	3550B	DE208	0.76	5	84-66-2	Diethylphthalate	46	J	30	91	ug/kg	J	J	Z	6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8270C SIM	8/10/2011	3550B	DE208	0.76	5	85-01-8	PHENANTHRENE	8.4	U	3.4	8.4	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8270C SIM	8/10/2011	3550B	DE208	0.76	5	86-73-7	FLUORENE	8.4	U	3.4	8.4	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8270C SIM	8/10/2011	3550B	DE208	0.76	5	90-12-0	1-METHYLNAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8270C SIM	8/10/2011	3550B	DE208	0.76	5	91-20-3	NAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8270C SIM	8/10/2011	3550B	DE208	0.76	5	91-57-6	2-METHYLNAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8315A	7/30/2011	METHOD	DE208	0.76	1	123-72-8	Butyraldehyde	4200				ug/kg				6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8315A	7/30/2011	METHOD	DE208	0.76	1	50-00-0	FORMALDEHYDE	1500	U	600	1500	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8330A	8/5/2011	8330	DE208	0.76	1	118-96-7	2,4,6-TRINITROTOLUENE	120	U	40	120	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8330A	8/5/2011	8330	DE208	0.76	1	121-14-2	2,4-DINITROTOLUENE	120	U	40	120	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8330A	8/5/2011	8330	DE208	0.76	1	121-82-4	RDX	120	U	50	120	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8330A	8/5/2011	8330	DE208	0.76	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	120	U	60	120	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8330A	8/5/2011	8330	DE208	0.76	1	2691-41-0	HMX	300	U	100	300	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8330A	8/5/2011	8330	DE208	0.76	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	120	U	40	120	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8330A	8/5/2011	8330	DE208	0.76	1	479-45-8	Tetryl	120	U	62	120	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8330A	8/5/2011	8330	DE208	0.76	1	55-63-0	Nitroglycerin	2400	U	810	2400	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8330A	8/5/2011	8330	DE208	0.76	1	59229-75-3	2,6-Diamino-4-nitrotoluene	240	U	81	240	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8330A	8/5/2011	8330	DE208	0.76	1	606-20-2	2,6-DINITROTOLUENE	120	U	40	120	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8330A	8/5/2011	8330	DE208	0.76	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	240	U	81	240	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8330A	8/5/2011	8330	DE208	0.76	1	78-11-5	PETN	2400	U	810	2400	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8330A	8/5/2011	8330	DE208	0.76	1	81-20-9	2-NITRO-M-XYLENE	2400				ug/kg				6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8330A	8/5/2011	8330	DE208	0.76	1	88-72-2	2-NITROTOLUENE	120	U	81	120	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8330A	8/5/2011	8330	DE208	0.76	1	98-95-3	NITROBENZENE	120	U	40	120	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8330A	8/5/2011	8330	DE208	0.76	1	99-08-1	3-NITROTOLUENE	120	U	100	120	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8330A	8/5/2011	8330	DE208	0.76	1	99-35-4	1,3,5-Trinitrobenzene	120	U	40	120	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8330A	8/5/2011	8330	DE208	0.76	1	99-65-0	1,3-DINITROBENZENE	120	U	40	120	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8330A	8/5/2011	8330	DE208	0.76	1	99-99-0	4-NITROTOLUENE	120	U	81	120	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	9012B	8/8/2011	METHOD	DE208	0.76	1	57-12-5	CYANIDE	0.48	U	0.17	0.48	mg/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	9045M	8/2/2011	Gen Prep	DE208	0.76	1	pH	PH	7.18		0.0100	0.0100	pH unit				6348797.5	1909371.925	-118.704303	34.23699
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	1625C	8/11/2011	3546	DE208	1.1	1	17829-05-9	N-Nitrosodimethylamine-d6	615				ng/kg				6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	1625C	8/11/2011	3546	DE208	1.1	1	62-75-9	N-NITROSODIMETHYLAMINE	33.5	U	16.7	33.5	ng/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	300.0	8/3/2011	METHOD	DE208	1.1	1	14797-55-8	Nitrate-NO3	1.5	U	0.82	1.5	mg/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	300.0	8/3/2011	METHOD	DE208	1.1	1	16984-48-8	FLUORIDE	3.9	J	0.82	1.0	mg/kg		J	Q	6348819.78	1909245.062	-118.704226	34.23664
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8015B	9/9/2011	3550B	DE233	5.1	1	92-94-4	p-Terphenyl	3.7	R	1.6	3.7	mg/kg	U	R	Q	6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8015B	9/9/2011	3550B	DE233	5.1	1	93952-07-9	n-Triacontane-d62	0.17				mg/kg				6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8015B	8/30/2011	METHOD	DE233	5.1	1	64-17-5	ETHANOL	530	U	110	530	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8015B	8/30/2011	METHOD	DE233	5.1	1	67-56-1	METHANOL	530	U	110	530	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8015B	8/30/2011	METHOD	DE233	5.1	1	67-63-0	Isopropanol	530	U	110	530	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8015B	8/30/2011	METHOD	DE233	5.1	1	67-64-1	ACETONE	2300				ug/kg				6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8015M	9/1/2011	5035	DE233	5.1	21.66	98-08-8	Trifluorotoluene	0.6				mg/kg				6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8015M	9/1/2011	5035	DE233	5.1	21.66	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	0.9	U	0.2	0.9	mg/kg	U			6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8015M	9/9/2011	3550B	DE233	5.1	25	108-90-7	Chlorobenzene	0.72				mg/kg				6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8015M	9/9/2011	3550B	DE233	5.1	25	84-15-1	O-TERPHENYL	0.8				mg/kg				6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8015M	9/9/2011	3550B	DE233	5.1	25	PHCC12C14	EFH (C12-C14)	36	J	11	32	mg/kg		J	FD	6348675.16	1909231.822	-118.704705	34.2366

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8015M	9/9/2011	3550B	DE233	5.1	25	PHCC15C20	EFH (C15-C20)	350	J	11	32	mg/kg		J	FD	6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8015M	9/9/2011	3550B	DE233	5.1	25	PHCC21C30	EFH (C21-C30)	600	J	11	32	mg/kg		J	FD	6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8015M	9/9/2011	3550B	DE233	5.1	25	PHCC30C40	EFH (C30-C40)	690	J	11	32	mg/kg		J	FD	6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8015M	9/9/2011	3550B	DE233	5.1	25	PHCC8C11	EFH (C8-C11)	32	U	11	32	mg/kg	U			6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8015M	8/31/2011	METHOD	DE233	5.1	1	107-21-1	ETHYLENE GLYCOL	11	UJ	5.3	11	mg/kg	U	UJ	Q	6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8015M	8/31/2011	METHOD	DE233	5.1	1	110-63-4	TETRAMETHYLENE GLYCOL	180				mg/kg				6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8015M	8/31/2011	METHOD	DE233	5.1	1	111-46-6	DIETHYLENE GLYCOL	11	UJ	5.3	11	mg/kg	U	UJ	Q	6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8015M	8/31/2011	METHOD	DE233	5.1	1	57-55-6	Propylene glycol	11	UJ	5.3	11	mg/kg	U	UJ	Q	6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8082	9/21/2011	3550B	DE233	5.1	100	11096-82-5	Aroclor 1260	1500	J	41	180	ug/kg		J	FD	6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8082	9/21/2011	3550B	DE233	5.1	100	11097-69-1	Aroclor 1254	1100	J	35	180	ug/kg		J	FD	6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8082	9/21/2011	3550B	DE233	5.1	100	11100-14-4	Aroclor 1268	180	U	35	180	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8082	9/21/2011	3550B	DE233	5.1	100	11104-28-2	Aroclor 1221	180	U	35	180	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8082	9/21/2011	3550B	DE233	5.1	100	11126-42-4	Aroclor 5460	1300	J	110	350	ug/kg		J	FD	6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8082	9/21/2011	3550B	DE233	5.1	100	11141-16-5	Aroclor 1232	180	U	35	180	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8082	9/21/2011	3550B	DE233	5.1	100	12642-23-8	Aroclor 5442	350	U	110	350	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8082	9/21/2011	3550B	DE233	5.1	100	12672-29-6	Aroclor 1248	180	U	35	180	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8082	9/21/2011	3550B	DE233	5.1	100	12674-11-2	Aroclor 1016	180	U	35	180	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8082	9/21/2011	3550B	DE233	5.1	100	2051-24-3	Decachlorobiphenyl	2.5				ug/kg				6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8082	9/21/2011	3550B	DE233	5.1	100	37324-23-5	Aroclor 1262	180	U	35	180	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8082	9/21/2011	3550B	DE233	5.1	100	53469-21-9	Aroclor 1242	180	U	35	180	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8082	9/21/2011	3550B	DE233	5.1	100	63496-31-1	Aroclor 5432	350	U	110	350	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8082	9/21/2011	3550B	DE233	5.1	100	877-09-8	Tetrachloro-M-Xylene	1.1				ug/kg				6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8270C	9/9/2011	3550B	DE233	5.1	1	100-01-6	4-NITROANILINE	180	U	70	180	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8270C	9/9/2011	3550B	DE233	5.1	1	100-02-7	4-NITROPHENOL	530	U	180	530	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8270C	9/9/2011	3550B	DE233	5.1	1	100-51-6	BENZYL ALCOHOL	530	U	180	530	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8270C	9/9/2011	3550B	DE233	5.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
SL-252-SA6-SB-4.0-5.0	8/26/2011	N	4	5	ft bgs	SO	SA6		6389710	LL	8270C	9/9/2011	3550B	DE233	5.1	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	35	180	ug/kg	U			6348675.16	1909231.822	-118.704705	34.2366
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8270C	9/17/2011	3550B	DE237	3.6	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8270C	9/17/2011	3550B	DE237	3.6	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8270C SIM	9/10/2011	3550B	DE237	3.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.2	19	ug/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8270C SIM	9/10/2011	3550B	DE237	3.6	1	117-84-0	Di-n-octylphthalate	19	U	6.2	19	ug/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8270C SIM	9/10/2011	3550B	DE237	3.6	1	120-12-7	ANTHRACENE	1.7	U	0.35	1.7	ug/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8270C SIM	9/10/2011	3550B	DE237	3.6	1	129-00-0	PYRENE	1.7	U	0.69	1.7	ug/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8270C SIM	9/10/2011	3550B	DE237	3.6	1	131-11-3	Dimethylphthalate	19	U	6.2	19	ug/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8270C SIM	9/10/2011	3550B	DE237	3.6	1	1718-51-0	Terphenyl - d14	34				ug/kg				6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8270C SIM	9/10/2011	3550B	DE237	3.6	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.69	1.7	ug/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8270C SIM	9/10/2011	3550B	DE237	3.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.69	1.7	ug/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8270C SIM	9/10/2011	3550B	DE237	3.6	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8270C SIM	9/10/2011	3550B	DE237	3.6	1	206-44-0	FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8270C SIM	9/10/2011	3550B	DE237	3.6	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8270C SIM	9/10/2011	3550B	DE237	3.6	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.35	1.7	ug/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8270C SIM	9/10/2011	3550B	DE237	3.6	1	218-01-9	CHRYSENE	1.7	U	0.35	1.7	ug/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8270C SIM	9/10/2011	3550B	DE237	3.6	1	321-60-8	2-Fluorobiphenyl	29				ug/kg				6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8270C SIM	9/10/2011	3550B	DE237	3.6	1	4165-60-0	Nitrobenzene-D5	34				ug/kg				6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8270C SIM	9/10/2011	3550B	DE237	3.6	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.69	1.7	ug/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8270C SIM	9/10/2011	3550B	DE237	3.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.69	1.7	ug/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8270C SIM	9/10/2011	3550B	DE237	3.6	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.69	1.7	ug/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8270C SIM	9/10/2011	3550B	DE237	3.6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.69	1.7	ug/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8270C SIM	9/10/2011	3550B	DE237	3.6	1	83-32-9	ACENAPHTHENE	1.7	U	0.69	1.7	ug/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8270C SIM	9/10/2011	3550B	DE237	3.6	1	84-66-2	Diethylphthalate	19	U	6.2	19	ug/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8270C SIM	9/10/2011	3550B	DE237	3.6	1	84-74-2	Di-n-butylphthalate	19	U	6.2	19	ug/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8270C SIM	9/10/2011	3550B	DE237	3.6	1	85-01-8	PHENANTHRENE	1.7	U	0.69	1.7	ug/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8270C SIM	9/10/2011	3550B	DE237	3.6	1	85-68-7	Butylbenzylphthalate	19	U	6.2	19	ug/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8270C SIM	9/10/2011	3550B	DE237	3.6	1	86-73-7	FLUORENE	1.7	U	0.69	1.7	ug/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8270C SIM	9/10/2011	3550B	DE237	3.6	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8270C SIM	9/10/2011	3550B	DE237	3.6	1	91-20-3	NAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8270C SIM	9/10/2011	3550B	DE237	3.6	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8315A	9/7/2011	METHOD	DE237	3.6	1	123-72-8	Butyraldehyde	3800				ug/kg				6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8315A	9/7/2011	METHOD	DE237	3.6	1	50-00-0	FORMALDEHYDE	1500	U	620	1500	ug/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8330A	9/11/2011	8330	DE237	3.6	1	118-96-7	2,4,6-TRINITROTOLUENE	120	U	41	120	ug/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8330A	9/11/2011	8330	DE237	3.6	1	121-14-2	2,4-DINITROTOLUENE	120	U	41	120	ug/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8330A	9/11/2011	8330	DE237	3.6	1	121-82-4	RDX	120	U	52	120	ug/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8330A	9/11/2011	8330	DE237	3.6	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	120	U	62	120	ug/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8330A	9/11/2011	8330	DE237	3.6	1	2691-41-0	HMX	310	U	100	310	ug/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8330A	9/11/2011	8330	DE237	3.6	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	120	U	41	120	ug/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8330A	9/11/2011	8330	DE237	3.6	1	479-45-8	Tetryl	120	U	63	120	ug/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8330A	9/11/2011	8330	DE237	3.6	1	55-63-0	Nitroglycerin	2500	U	830	2500	ug/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8330A	9/11/2011	8330	DE237	3.6	1	59229-75-3	2,6-Diamino-4-nitrotoluene	250	U	83	250	ug/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8330A	9/11/2011	8330	DE237	3.6	1	606-20-2	2,6-DINITROTOLUENE	120	U	41	120	ug/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8330A	9/11/2011	8330	DE237	3.6	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	250	U	83	250	ug/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8330A	9/11/2011	8330	DE237	3.6	1	78-11-5	PETN	2500	U	830	2500	ug/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8330A	9/11/2011	8330	DE237	3.6	1	81-20-9	2-NITRO-M-XYLENE	2000				ug/kg				6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8330A	9/11/2011	8330	DE237	3.6	1	88-72-2	2-NITROTOLUENE	120	U	83	120	ug/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8330A	9/11/2011	8330	DE237	3.6	1	98-95-3	NITROBENZENE	120	U	41	120	ug/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8330A	9/11/2011	8330	DE237	3.6	1	99-08-1	3-NITROTOLUENE	120	U	100	120	ug/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8330A	9/11/2011	8330	DE237	3.6	1	99-35-4	1,3,5-Trinitrobenzene	120	U	41	120	ug/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8330A	9/11/2011	8330	DE237	3.6	1	99-65-0	1,3-DINITROBENZENE	120	U	41	120	ug/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8330A	9/11/2011	8330	DE237	3.6	1	99-99-0	4-NITROTOLUENE	120	U	83	120	ug/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	9012B	9/7/2011	METHOD	DE237	3.6	1	57-12-5	CYANIDE	0.5	U	0.18	0.50	mg/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	9045M	9/6/2011	Gen Prep	DE237	3.6	1	pH	PH	7.39		0.0100	0.0100	pH unit				6349137.25	1908899.231	-118.703168	34.23569
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	160.3M	9/16/2011	Gen Prep	DE237	9.3	1	MOIST	MOISTURE	9.3		0.50	0.50	%				6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	1625C	9/15/2011	3546	DE237	9.3	1	17829-05-9	N-Nitrosodimethylamine-d6	984				ng/kg				6349038.5	1908832.899	-118.703493	34.23551

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	1625C	9/15/2011	3546	DE237	9.3	1	62-75-9	N-NITROSODIMETHYLAMINE	36.4	U	18.2	36.4	ng/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	300.0	9/15/2011	METHOD	DE237	9.3	1	14797-55-8	Nitrate-NO3	1.6		0.88	1.6	mg/kg	J			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	300.0	9/15/2011	METHOD	DE237	9.3	1	16984-48-8	FLUORIDE	2.1	J	0.88	1.1	mg/kg		J	Q	6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	314.0	9/8/2011	METHOD	DE237	9.3	1	14797-73-0	PERCHLORATE	33.1	U	9.9	33.1	ug/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	6010B	9/9/2011	3050B	DE237	9.3	1	7429-90-5	ALUMINUM	23100		6.54	21.6	mg/kg				6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	6010B	9/13/2011	3050B	DE237	9.3	1	7440-32-6	TITANIUM	1550		0.0775	1.09	mg/kg				6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	6010B	9/6/2011	3050B	DE237	9.3	1	7439-89-6	IRON	24900	J	2.82	21.6	mg/kg		J	E	6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	6010B	9/6/2011	3050B	DE237	9.3	1	7439-93-2	LITHIUM	26.6		0.67	2.2	mg/kg				6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	6010B	9/6/2011	3050B	DE237	9.3	1	7439-95-4	MAGNESIUM	5310		0.476	10.8	mg/kg				6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	6010B	9/6/2011	3050B	DE237	9.3	1	7439-96-5	MANGANESE	392		0.0389	0.540	mg/kg				6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	6010B	9/6/2011	3050B	DE237	9.3	1	7440-09-7	POTASSIUM	4310	J	12.2	54.0	mg/kg		J	Q	6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	6010B	9/6/2011	3050B	DE237	9.3	1	7440-23-5	SODIUM	84.3	J	6.43	108	mg/kg	J	J	Z	6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	6010B	9/6/2011	3050B	DE237	9.3	1	7440-24-6	STRONTIUM	29.5		0.0270	0.540	mg/kg				6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	6010B	9/6/2011	3050B	DE237	9.3	1	7440-31-5	TIN	10.8	U	0.346	10.8	mg/kg	J	U	B	6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	6010B	9/6/2011	3050B	DE237	9.3	1	7440-42-8	BORON	5.4	U	0.389	5.40	mg/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	6010B	9/6/2011	3050B	DE237	9.3	1	7440-67-7	Zirconium	3.43	J	0.497	5.40	mg/kg	J	J	Z	6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	6010B	9/6/2011	3050B	DE237	9.3	1	7440-70-2	CALCIUM	2910		2.70	21.6	mg/kg				6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	6010B	9/6/2011	3050B	DE237	9.3	1	7723-14-0	PHOSPHORUS	368	J	0.378	10.8	mg/kg		J	E	6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	6020	9/6/2011	3050B	DE237	9.3	2	7782-49-2	SELENIUM	0.0985	J	0.0633	0.437	mg/kg	J	J	Z	6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	6020	9/6/2011	3050B	DE237	9.3	2	7439-98-7	MOLYBDENUM	0.877	J	0.0546	0.109	mg/kg		J	Q	6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	6020	9/6/2011	3050B	DE237	9.3	5	7440-39-3	BARIUM	147	J	0.289	1.09	mg/kg		J	E	6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	6020	9/6/2011	3050B	DE237	9.3	2	7439-92-1	LEAD	8.99	J	0.0111	0.218	mg/kg		J	E, Q	6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	6020	9/6/2011	3050B	DE237	9.3	2	7440-02-0	NICKEL	23.7	J	0.109	0.437	mg/kg		J	E, Q	6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	6020	9/6/2011	3050B	DE237	9.3	2	7440-22-4	SILVER	0.0556	J	0.0155	0.109	mg/kg	J	J	Q, Z	6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	6020	9/6/2011	3050B	DE237	9.3	2	7440-28-0	THALLIUM	0.445	J	0.0327	0.109	mg/kg		J	Q	6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	6020	9/6/2011	3050B	DE237	9.3	2	7440-36-0	ANTIMONY	0.168	J	0.0808	0.218	mg/kg	J	J	Q, Z	6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	6020	9/6/2011	3050B	DE237	9.3	2	7440-38-2	Arsenic	6.34	J	0.0873	0.437	mg/kg		J	E, Q	6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	6020	9/6/2011	3050B	DE237	9.3	2	7440-41-7	BERYLLIUM	1.05	J	0.0175	0.109	mg/kg		J	Q	6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	6020	9/6/2011	3050B	DE237	9.3	2	7440-43-9	CADMIUM	0.358	J	0.0480	0.109	mg/kg		J	Q	6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	6020	9/6/2011	3050B	DE237	9.3	2	7440-47-3	CHROMIUM	31	J	0.131	0.437	mg/kg		J	Q	6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	6020	9/6/2011	3050B	DE237	9.3	2	7440-48-4	COBALT	10.3	J	0.0218	0.109	mg/kg		J	E, Q	6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	6020	9/6/2011	3050B	DE237	9.3	2	7440-50-8	COPPER	19	J	0.0873	0.437	mg/kg		J	E, Q	6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	6020	9/6/2011	3050B	DE237	9.3	2	7440-62-2	VANADIUM	58.7	J	0.0240	0.109	mg/kg		J	Q	6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	6020	9/6/2011	3050B	DE237	9.3	2	7440-66-6	ZINC	90.4	J	0.611	3.27	mg/kg		J	E	6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	7199	9/14/2011	3060A	DE237	9.3	1	18540-29-9	HEXAVALENT CHROMIUM	0.42	J	0.22	1.1	mg/kg	J	J	Z	6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	7471A	9/6/2011	METHOD	DE237	9.3	1	7439-97-6	Mercury	0.107	U	0.0075	0.107	mg/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8015B	9/19/2011	3550B	DE237	9.3	1	84-15-1	O-TERPHENYL	3.9	U	1.7	3.9	mg/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8015B	9/19/2011	3550B	DE237	9.3	1	92-06-8	m-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8015B	9/19/2011	3550B	DE237	9.3	1	92-94-4	p-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8015B	9/19/2011	3550B	DE237	9.3	1	93952-07-9	n-Triacontane-d62	0.24				mg/kg				6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8015B	9/5/2011	METHOD	DE237	9.3	1	64-17-5	ETHANOL	550	U	110	550	ug/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8015B	9/5/2011	METHOD	DE237	9.3	1	67-56-1	METHANOL	550	U	110	550	ug/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8015B	9/5/2011	METHOD	DE237	9.3	1	67-63-0	Isopropanol	550	U	110	550	ug/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8015B	9/5/2011	METHOD	DE237	9.3	1	67-64-1	ACETONE	2100				ug/kg				6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8015M	9/11/2011	5035	DE237	9.3	20.63	98-08-8	Trifluorotoluene	0.5				mg/kg				6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8015M	9/11/2011	5035	DE237	9.3	20.63	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	0.9	U	0.2	0.9	mg/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8015M	9/15/2011	3550B	DE237	9.3	1	108-90-7	Chlorobenzene	0.64				mg/kg				6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8015M	9/15/2011	3550B	DE237	9.3	1	84-15-1	O-TERPHENYL	0.86				mg/kg				6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8015M	9/15/2011	3550B	DE237	9.3	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.44	1.3	mg/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8015M	9/15/2011	3550B	DE237	9.3	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.44	1.3	mg/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8015M	9/15/2011	3550B	DE237	9.3	1	PHCC21C30	EFH (C21-C30)	1.3	U	0.44	1.3	mg/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8015M	9/15/2011	3550B	DE237	9.3	1	PHCC30C40	EFH (C30-C40)	1.4		0.44	1.3	mg/kg				6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8015M	9/15/2011	3550B	DE237	9.3	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.44	1.3	mg/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8015M	9/8/2011	METHOD	DE237	9.3	1	107-21-1	ETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8015M	9/8/2011	METHOD	DE237	9.3	1	110-63-4	TETRAMETHYLENE GLYCOL	160				mg/kg				6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8015M	9/8/2011	METHOD	DE237	9.3	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8015M	9/8/2011	METHOD	DE237	9.3	1	57-55-6	Propylene glycol	11	U	5.5	11	mg/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8082	9/21/2011	3550B	DE237	9.3	1	11096-82-5	Aroclor 1260	1.9	U	0.43	1.9	ug/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8082	9/21/2011	3550B	DE237	9.3	1	11097-69-1	Aroclor 1254	1.9	U	0.36	1.9	ug/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8082	9/21/2011	3550B	DE237	9.3	1	11100-14-4	Aroclor 1268	1.9	U	0.36	1.9	ug/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8082	9/21/2011	3550B	DE237	9.3	1	11104-28-2	Aroclor 1221	1.9	U	0.36	1.9	ug/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8082	9/21/2011	3550B	DE237	9.3	1	11126-42-4	Aroclor 5460	3.6	UJ	1.1	3.6	ug/kg	U	UJ	E	6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8082	9/21/2011	3550B	DE237	9.3	1	11141-16-5	Aroclor 1232	1.9	U	0.36	1.9	ug/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8082	9/21/2011	3550B	DE237	9.3	1	12642-23-8	Aroclor 5442	3.6	UJ	1.1	3.6	ug/kg	U	UJ	E	6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8082	9/21/2011	3550B	DE237	9.3	1	12672-29-6	Aroclor 1248	1.9	U	0.36	1.9	ug/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8082	9/21/2011	3550B	DE237	9.3	1	12674-11-2	Aroclor 1016	1.9	U	0.36	1.9	ug/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8082	9/21/2011	3550B	DE237	9.3	1	2051-24-3	Decachlorobiphenyl	1.2				ug/kg				6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8082	9/21/2011	3550B	DE237	9.3	1	37324-23-5	Aroclor 1262	1.9	U	0.36	1.9	ug/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8082	9/21/2011	3550B	DE237	9.3	1	53469-21-9	Aroclor 1242	1.9	U	0.36	1.9	ug/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8082	9/21/2011	3550B	DE237	9.3	1	63496-31-1	Aroclor 5432	3.6	UJ	1.1	3.6	ug/kg	U	UJ	E	6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8082	9/21/2011	3550B	DE237	9.3	1	877-09-8	Tetrachloro-M-Xylene	1.2				ug/kg				6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8270C	9/17/2011	3550B	DE237	9.3	1	100-01-6	4-NITROANILINE	180	U	72	180	ug/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8270C	9/17/2011	3550B	DE237	9.3	1	100-02-7	4-NITROPHENOL	540	U	180	540	ug/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8270C	9/17/2011	3550B	DE237	9.3	1	100-51-6	BENZYL ALCOHOL	540	U	180	540	ug/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8270C	9/17/2011	3550B	DE237	9.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8270C	9/17/2011	3550B	DE237	9.3	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8270C	9/17/2011	3550B	DE237	9.3	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8270C	9/17/2011	3550B	DE237	9.3	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8270C	9/17/2011	3550B	DE237	9.3	1	106-47-8	4-CHLOROANILINE	180	U	72	180	ug/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8270C	9/17/2011	3550B	DE237	9.3	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8270C	9/17/2011	3550B	DE237	9.3	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8270C	9/17/2011	3550B	DE237	9.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6349038.5	1908832.899	-118.703493	34.23551

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8270C	9/17/2011	3550B	DE237	9.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8270C	9/17/2011	3550B	DE237	9.3	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8270C	9/17/2011	3550B	DE237	9.3	1	118-79-6	2,4,6-Tribromophenol	4400				ug/kg				6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8270C	9/17/2011	3550B	DE237	9.3	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8270C	9/17/2011	3550B	DE237	9.3	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8270C	9/17/2011	3550B	DE237	9.3	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8270C	9/17/2011	3550B	DE237	9.3	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8270C	9/17/2011	3550B	DE237	9.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8270C	9/17/2011	3550B	DE237	9.3	1	13127-88-3	Phenol-D6	6000				ug/kg				6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8270C	9/17/2011	3550B	DE237	9.3	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8270C	9/17/2011	3550B	DE237	9.3	1	1718-51-0	Terphenyl - d14	2500				ug/kg				6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8270C	9/17/2011	3550B	DE237	9.3	1	321-60-8	2-Fluorobiphenyl	2700				ug/kg				6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8270C	9/17/2011	3550B	DE237	9.3	1	367-12-4	2-Fluorophenol	5900				ug/kg				6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8270C	9/17/2011	3550B	DE237	9.3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395211	LL	8270C	9/17/2011	3550B	DE237	9.3	1	4165-60-0	Nitrobenzene-D5	2900				ug/kg				6349038.5	1908832.899	-118.703493	34.23551
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8270C SIM	9/15/2011	3550B	DE238	11.2	1	83-32-9	ACENAPHTHENE	1.9	U	0.75	1.9	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8270C SIM	9/15/2011	3550B	DE238	11.2	1	84-66-2	Diethylphthalate	20	U	6.8	20	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8270C SIM	9/15/2011	3550B	DE238	11.2	1	84-74-2	Di-n-butylphthalate	20	U	6.8	20	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8270C SIM	9/15/2011	3550B	DE238	11.2	1	85-01-8	PHENANTHRENE	1.9	U	0.75	1.9	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8270C SIM	9/15/2011	3550B	DE238	11.2	1	85-68-7	Butylbenzylphthalate	20	U	6.8	20	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8270C SIM	9/15/2011	3550B	DE238	11.2	1	86-73-7	FLUORENE	1.9	U	0.75	1.9	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8270C SIM	9/15/2011	3550B	DE238	11.2	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8270C SIM	9/15/2011	3550B	DE238	11.2	1	91-20-3	NAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8270C SIM	9/15/2011	3550B	DE238	11.2	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8315A	9/14/2011	METHOD	DE238	11.2	1	123-72-8	Butyraldehyde	4300				ug/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8315A	9/14/2011	METHOD	DE238	11.2	1	50-00-0	FORMALDEHYDE	1700	U	680	1700	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8330A	9/15/2011	8330	DE238	11.2	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	44	130	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8330A	9/15/2011	8330	DE238	11.2	1	121-14-2	2,4-DINITROTOLUENE	130	U	44	130	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8330A	9/15/2011	8330	DE238	11.2	1	121-82-4	RDX	130	U	55	130	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8330A	9/15/2011	8330	DE238	11.2	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	130	U	66	130	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8330A	9/15/2011	8330	DE238	11.2	1	2691-41-0	HMX	330	U	110	330	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8330A	9/15/2011	8330	DE238	11.2	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	44	130	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8330A	9/15/2011	8330	DE238	11.2	1	479-45-8	Tetryl	130	U	68	130	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8330A	9/15/2011	8330	DE238	11.2	1	55-63-0	Nitroglycerin	2600	U	880	2600	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8330A	9/15/2011	8330	DE238	11.2	1	59229-75-3	2,6-Diamino-4-nitrotoluene	260	U	88	260	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8330A	9/15/2011	8330	DE238	11.2	1	606-20-2	2,6-DINITROTOLUENE	130	U	44	130	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8330A	9/15/2011	8330	DE238	11.2	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	260	U	88	260	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8330A	9/15/2011	8330	DE238	11.2	1	78-11-5	PETN	2600	U	880	2600	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8330A	9/15/2011	8330	DE238	11.2	1	81-20-9	2-NITRO-M-XYLENE	2200				ug/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8330A	9/15/2011	8330	DE238	11.2	1	88-72-2	2-NITROTOLUENE	130	U	88	130	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8330A	9/15/2011	8330	DE238	11.2	1	98-95-3	NITROBENZENE	130	U	44	130	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8330A	9/15/2011	8330	DE238	11.2	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8330A	9/15/2011	8330	DE238	11.2	1	99-35-4	1,3,5-Trinitrobenzene	130	U	44	130	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8330A	9/15/2011	8330	DE238	11.2	1	99-65-0	1,3-DINITROBENZENE	130	U	44	130	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8330A	9/15/2011	8330	DE238	11.2	1	99-99-0	4-NITROTOLUENE	130	U	88	130	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	9012B	9/13/2011	METHOD	DE238	11.2	1	57-12-5	CYANIDE	0.55	U	0.20	0.55	mg/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	9045M	9/19/2011	Gen Prep	DE238	11.2	1	pH	PH	7.12		0.0100	0.0100	pH unit				6349211.52	1908916.787	-118.702923	34.23574
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	160.3M	9/16/2011	Gen Prep	DE241	8.4	1	MOIST	MOISTURE	8.4		0.50	0.50	%				6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	300.0	9/17/2011	METHOD	DE241	8.4	1	16984-48-8	FLUORIDE	2.4		0.88	1.1	mg/kg				6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	314.0	9/16/2011	METHOD	DE241	8.4	1	14797-73-0	PERCHLORATE	32.8	U	9.8	32.8	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	6010B	9/23/2011	3050B	DE241	8.4	1	7429-90-5	ALUMINUM	20700		6.60	21.8	mg/kg				6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	6010B	9/23/2011	3050B	DE241	8.4	1	7439-89-6	IRON	26900		2.85	21.8	mg/kg				6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	6010B	9/23/2011	3050B	DE241	8.4	1	7439-95-4	MAGNESIUM	6320		0.480	10.9	mg/kg				6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	6010B	9/23/2011	3050B	DE241	8.4	1	7440-09-7	POTASSIUM	2530		12.3	54.6	mg/kg				6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	6010B	9/23/2011	3050B	DE241	8.4	1	7440-70-2	CALCIUM	3370		2.73	21.8	mg/kg				6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	6010B	9/25/2011	3050B	DE241	8.4	1	7440-23-5	SODIUM	138		6.50	109	mg/kg				6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	6010B	9/22/2011	3050B	DE241	8.4	1	7439-93-2	LITHIUM	38.6		0.68	2.2	mg/kg				6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	6010B	9/22/2011	3050B	DE241	8.4	1	7439-96-5	MANGANESE	373		0.0393	0.546	mg/kg				6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	6010B	9/22/2011	3050B	DE241	8.4	1	7440-24-6	STRONTIUM	17.8		0.0273	0.546	mg/kg				6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	6010B	9/22/2011	3050B	DE241	8.4	1	7440-31-5	TIN	10.9	U	0.349	10.9	mg/kg	J	U	B	6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	6010B	9/22/2011	3050B	DE241	8.4	1	7440-32-6	TITANIUM	1490		0.0775	1.09	mg/kg				6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	6010B	9/22/2011	3050B	DE241	8.4	1	7440-42-8	BORON	5.46	U	0.393	5.46	mg/kg	J	U	B	6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	6010B	9/22/2011	3050B	DE241	8.4	1	7440-67-7	Zirconium	4.42	J	0.502	5.46	mg/kg	J	J	Z	6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	6010B	9/22/2011	3050B	DE241	8.4	1	7723-14-0	PHOSPHORUS	283		0.382	10.9	mg/kg				6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	6020	9/16/2011	3050B	DE241	8.4	2	7782-49-2	SELENIUM	0.193	J	0.0609	0.420	mg/kg	J	J	Q, Z	6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	6020	9/16/2011	3050B	DE241	8.4	2	7439-98-7	MOLYBDENUM	0.944	J	0.0525	0.105	mg/kg		J	Q	6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	6020	9/16/2011	3050B	DE241	8.4	2	7440-39-3	BARIUM	125	J	0.111	0.420	mg/kg		J	A	6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	6020	9/16/2011	3050B	DE241	8.4	2	7439-92-1	LEAD	11.9	J	0.0107	0.210	mg/kg		J	Q, A	6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	6020	9/16/2011	3050B	DE241	8.4	2	7440-02-0	NICKEL	29.5	J	0.105	0.420	mg/kg		J	Q	6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	6020	9/16/2011	3050B	DE241	8.4	2	7440-22-4	SILVER	0.222	J	0.0149	0.105	mg/kg		J	Q	6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	6020	9/16/2011	3050B	DE241	8.4	2	7440-28-0	THALLIUM	0.442	J	0.0315	0.105	mg/kg		J	Q	6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	6020	9/16/2011	3050B	DE241	8.4	2	7440-36-0	ANTIMONY	0.311	J	0.0777	0.210	mg/kg		J	Q	6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	6020	9/16/2011	3050B	DE241	8.4	2	7440-38-2	Arsenic	15.2		0.0840	0.420	mg/kg				6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	6020	9/16/2011	3050B	DE241	8.4	2	7440-41-7	BERYLLIUM	1.28	J	0.0168	0.105	mg/kg		J	Q	6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	6020	9/16/2011	3050B	DE241	8.4	2	7440-43-9	CADMIUM	0.181	J	0.0462	0.105	mg/kg		J	Q	6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	6020	9/16/2011	3050B	DE241	8.4	2	7440-47-3	CHROMIUM	39.3	J	0.126	0.420	mg/kg		J	Q	6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	6020	9/16/2011	3050B	DE241	8.4	2	7440-48-4	COBALT	12.7	J	0.0210	0.105	mg/kg		J	Q, A	6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	6020	9/16/2011	3050B	DE241	8.4	2	7440-50-8	COPPER	20.2	J	0.0840	0.420	mg/kg		J	Q	6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	6020	9/16/2011	3050B	DE241	8.4	2	7440-62-2	VANADIUM	70.9		0.0231	0.105	mg/kg				6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	6020	9/16/2011	3050B	DE241	8.4	2	7440-66-6	ZINC	92.2	J	0.588	3.15	mg/kg		J	A	6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	6850	9/19/2011	METHOD	DE241	8.4	1	14797-73-0	PERCHLORATE	5.5	U	2.3	5.5	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	7199	9/27/2011	3060A	DE241	8.4	1	18540-29-9	HEXAVALENT CHROMIUM	0.7	J	0.22	1.1	mg/kg	J	J	Z	6348480.96	1907487.183	-118.705307	34.2318

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	7471A	9/16/2011	METHOD	DE241	8.4	1	7439-97-6	Mercury	0.108	U	0.0076	0.108	mg/kg	J	U	B	6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	8082	9/21/2011	3550B	DE241	8.4	1	11096-82-5	Aroclor 1260	1.9	U	0.43	1.9	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	8082	9/21/2011	3550B	DE241	8.4	1	11097-69-1	Aroclor 1254	1.9	U	0.36	1.9	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	8082	9/21/2011	3550B	DE241	8.4	1	11100-14-4	Aroclor 1268	1.9	U	0.36	1.9	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	8082	9/21/2011	3550B	DE241	8.4	1	11104-28-2	Aroclor 1221	1.9	U	0.36	1.9	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	8082	9/21/2011	3550B	DE241	8.4	1	11126-42-4	Aroclor 5460	3.6	U	1.1	3.6	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	8082	9/21/2011	3550B	DE241	8.4	1	11141-16-5	Aroclor 1232	1.9	U	0.36	1.9	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	8082	9/21/2011	3550B	DE241	8.4	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	8082	9/21/2011	3550B	DE241	8.4	1	12672-29-6	Aroclor 1248	1.9	U	0.36	1.9	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	8082	9/21/2011	3550B	DE241	8.4	1	12674-11-2	Aroclor 1016	1.9	U	0.36	1.9	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	8082	9/21/2011	3550B	DE241	8.4	1	2051-24-3	Decachlorobiphenyl	1.4	J			ug/kg		J	S	6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	8082	9/21/2011	3550B	DE241	8.4	1	37324-23-5	Aroclor 1262	1.9	U	0.36	1.9	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	8082	9/21/2011	3550B	DE241	8.4	1	53469-21-9	Aroclor 1242	1.9	U	0.36	1.9	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	8082	9/21/2011	3550B	DE241	8.4	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	8082	9/21/2011	3550B	DE241	8.4	1	877-09-8	Tetrachloro-M-Xylene	1.3				ug/kg				6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	8270C	9/19/2011	3550B	DE241	8.4	1	100-01-6	4-NITROANILINE	180	U	73	180	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	8270C	9/19/2011	3550B	DE241	8.4	1	100-02-7	4-NITROPHENOL	550	U	180	550	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	8270C	9/19/2011	3550B	DE241	8.4	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	8270C	9/19/2011	3550B	DE241	8.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	8270C	9/19/2011	3550B	DE241	8.4	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	8270C	9/19/2011	3550B	DE241	8.4	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	8270C	9/19/2011	3550B	DE241	8.4	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	8270C	9/19/2011	3550B	DE241	8.4	1	106-47-8	4-CHLOROANILINE	180	U	73	180	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	8270C	9/19/2011	3550B	DE241	8.4	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	8270C	9/19/2011	3550B	DE241	8.4	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	8270C	9/19/2011	3550B	DE241	8.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	8270C	9/19/2011	3550B	DE241	8.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	8270C	9/19/2011	3550B	DE241	8.4	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	8270C	9/19/2011	3550B	DE241	8.4	1	118-79-6	2,4,6-Tribromophenol	5700				ug/kg				6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	8270C	9/19/2011	3550B	DE241	8.4	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	8270C	9/19/2011	3550B	DE241	8.4	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	8270C	9/19/2011	3550B	DE241	8.4	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	8270C	9/19/2011	3550B	DE241	8.4	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	8270C	9/19/2011	3550B	DE241	8.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	8270C	9/19/2011	3550B	DE241	8.4	1	13127-88-3	Phenol-D6	6300				ug/kg				6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	8270C	9/19/2011	3550B	DE241	8.4	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	8270C	9/19/2011	3550B	DE241	8.4	1	1718-51-0	Terphenyl - d14	2700				ug/kg				6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	8270C	9/19/2011	3550B	DE241	8.4	1	321-60-8	2-Fluorobiphenyl	2800				ug/kg				6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	8270C	9/19/2011	3550B	DE241	8.4	1	367-12-4	2-Fluorophenol	6300				ug/kg				6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	8270C	9/19/2011	3550B	DE241	8.4	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	8270C	9/19/2011	3550B	DE241	8.4	1	4165-60-0	Nitrobenzene-D5	2800				ug/kg				6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	8270C	9/19/2011	3550B	DE241	8.4	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	8270C	9/19/2011	3550B	DE241	8.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	UJ	180	550	ug/kg	U	UJ	L	6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	8270C	9/19/2011	3550B	DE241	8.4	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	8270C	9/19/2011	3550B	DE241	8.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	8270C	9/19/2011	3550B	DE241	8.4	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	8270C	9/19/2011	3550B	DE241	8.4	1	62-53-3	ANILINE	550	U	180	550	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	8270C	9/19/2011	3550B	DE241	8.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	8270C	9/19/2011	3550B	DE241	8.4	1	65-85-0	BENZOIC ACID	550	UJ	180	550	ug/kg	U	UJ	L	6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	8270C	9/19/2011	3550B	DE241	8.4	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	8270C	9/19/2011	3550B	DE241	8.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	8270C	9/19/2011	3550B	DE241	8.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	U	180	550	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	8270C	9/19/2011	3550B	DE241	8.4	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	8270C	9/19/2011	3550B	DE241	8.4	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	8270C	9/19/2011	3550B	DE241	8.4	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	8270C	9/19/2011	3550B	DE241	8.4	1	87-68-3	HEXACHLOROBUTADIENE	180	U	73	180	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	8270C	9/19/2011	3550B	DE241	8.4	1	87-86-5	PENTACHLOROPHENOL	550	U	180	550	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	8270C	9/19/2011	3550B	DE241	8.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	8270C	9/19/2011	3550B	DE241	8.4	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	8270C	9/19/2011	3550B	DE241	8.4	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	8270C	9/19/2011	3550B	DE241	8.4	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	8270C	9/19/2011	3550B	DE241	8.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	8270C	9/19/2011	3550B	DE241	8.4	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	8270C	9/19/2011	3550B	DE241	8.4	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	8270C	9/19/2011	3550B	DE241	8.4	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	8270C	9/19/2011	3550B	DE241	8.4	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	8270C	9/19/2011	3550B	DE241	8.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	8270C	9/19/2011	3550B	DE241	8.4	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	8270C	9/19/2011	3550B	DE241	8.4	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	8270C SIM	9/22/2011	3550B	DE241	8.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.6	20	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	8270C SIM	9/22/2011	3550B	DE241	8.4	1	117-84-0	Di-n-octylphthalate	20	U	6.6	20	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	8270C SIM	9/22/2011	3550B	DE241	8.4	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	8270C SIM	9/22/2011	3550B	DE241	8.4	1	129-00-0	PYRENE	1.8	U	0.73	1.8	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	8270C SIM	9/22/2011	3550B	DE241	8.4	1	131-11-3	Dimethylphthalate	20	U	6.6	20	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	8270C SIM	9/22/2011	3550B	DE241	8.4	1	1718-51-0	Terphenyl - d14	27				ug/kg				6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	8270C SIM	9/22/2011	3550B	DE241	8.4	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.73	1.8	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	8270C SIM	9/22/2011	3550B	DE241	8.4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.73	1.8	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	8270C SIM	9/22/2011	3550B	DE241	8.4	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	8270C SIM	9/22/2011	3550B	DE241	8.4	1	206-44-0	FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	8270C SIM	9/22/2011	3550B	DE241	8.4	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	8270C SIM	9/22/2011	3550B	DE241	8.4	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	8270C SIM	9/22/2011	3550B	DE241	8.4	1	218-01-9	CHRYSENE	1.8	U	0.36	1.8	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	8270C SIM	9/22/2011	3550B	DE241	8.4	1	321-60-8	2-Fluorobiphenyl	27				ug/kg				6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	8270C SIM	9/22/2011	3550B	DE241	8.4	1	4165-60-0	Nitrobenzene-D5	28				ug/kg				6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SB-4.0-5.0	9/12/2011	N	4	5	ft bgs	SO	SA6		6404355	LL	8270C SIM	9/22/2011	3550B	DE241	8.4	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.73	1.8	ug/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397906	LL	1613B	9/17/2011	METHOD	DX132	9.1	1	9001-02-0-	13C-OCDF	227				ng/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397906	LL	1613B	9/17/2011	METHOD	DX132	9.1	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0536	J	0.0140	5.44	ng/kg	J	J	Z	6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397906	LL	1613B	9/17/2011	METHOD	DX132	9.1	1	40321-76-4	1,2,3,7,8-PECDD	0.132	J	0.0174	5.44	ng/kg	JBQ	J	Z	6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397906	LL	1613B	9/17/2011	METHOD	DX132	9.1	1	51207-31-9	2,3,7,8-TCDF	0.0577	J	0.0138	1.09	ng/kg	JQ	J	Z	6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397906	LL	1613B	9/17/2011	METHOD	DX132	9.1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.44	U	0.0154	5.44	ng/kg	JB	U	B	6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397906	LL	1613B	9/17/2011	METHOD	DX132	9.1	1	57117-31-4	2,3,4,7,8-PECDF	5.44	U	0.0103	5.44	ng/kg	JB	U	B	6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397906	LL	1613B	9/17/2011	METHOD	DX132	9.1	1	57117-41-6	1,2,3,7,8-PECDF	0.178	J	0.0101	5.44	ng/kg	JB	J	Z	6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397906	LL	1613B	9/17/2011	METHOD	DX132	9.1	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.44	U	0.0124	5.44	ng/kg	JB	U	B	6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397906	LL	1613B	9/17/2011	METHOD	DX132	9.1	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.44	U	0.0153	5.44	ng/kg	JBQ	U	B	6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397906	LL	1613B	9/17/2011	METHOD	DX132	9.1	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.44	U	0.0123	5.44	ng/kg	JB	U	B	6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397906	LL	1613B	9/17/2011	METHOD	DX132	9.1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.44	U	0.00891	5.44	ng/kg	JBQ	U	B	6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397906	LL	1613B	9/17/2011	METHOD	DX132	9.1	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.44	U	0.0146	5.44	ng/kg	JB	U	B	6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397906	LL	1613B	9/17/2011	METHOD	DX132	9.1	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.44	U	0.0163	5.44	ng/kg	JB	U	B	6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397906	LL	1613B	9/17/2011	METHOD	DX132	9.1	1	76523-40-5	13C-2,3,7,8-TCDD	142				ng/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397906	LL	1613B	9/17/2011	METHOD	DX132	9.1	1	89059-46-1	13C-2,3,7,8-TCDF	146				ng/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397907	LL	1613B	9/17/2011	METHOD	DX132	11.2	1	.09719-77-9	13C-1,2,3,7,8-PeCDF	165				ng/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397907	LL	1613B	9/17/2011	METHOD	DX132	11.2	1	.09719-79-	13C-1,2,3,7,8-PeCDD	152				ng/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397907	LL	1613B	9/17/2011	METHOD	DX132	11.2	1	.09719-80-	13C-1,2,3,4,7,8-HxCDD	159				ng/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397907	LL	1613B	9/17/2011	METHOD	DX132	11.2	1	.09719-81-9	13C-1,2,3,6,7,8-HxCDD	155				ng/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397907	LL	1613B	9/17/2011	METHOD	DX132	11.2	1	.09719-82-(	13C-1,2,3,7,8,9-HxCDD	166				ng/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397907	LL	1613B	9/17/2011	METHOD	DX132	11.2	1	.09719-83-	13C-1,2,3,4,6,7,8-HpCDD	159				ng/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397907	LL	1613B	9/17/2011	METHOD	DX132	11.2	1	.09719-84-(	13C-1,2,3,4,6,7,8-HpCDF	200				ng/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397907	LL	1613B	9/17/2011	METHOD	DX132	11.2	1	.09719-94-(	13C-1,2,3,4,7,8,9-HpCDF	114				ng/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397907	LL	1613B	9/17/2011	METHOD	DX132	11.2	1	.14423-97-	13C-OCDD	304				ng/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397907	LL	1613B	9/17/2011	METHOD	DX132	11.2	1	.14423-98-	13C-1,2,3,4,7,8-HxCDF	143				ng/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397907	LL	1613B	9/17/2011	METHOD	DX132	11.2	1	.16843-02-(	13C-2,3,4,7,8-PeCDF	143				ng/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397907	LL	1613B	9/17/2011	METHOD	DX132	11.2	1	.16843-03-9	13C-1,2,3,6,7,8-HXCDF	170				ng/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397907	LL	1613B	9/17/2011	METHOD	DX132	11.2	1	.16843-04-(	13C-1,2,3,7,8,9-HxCDF	116				ng/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397907	LL	1613B	9/17/2011	METHOD	DX132	11.2	1	.16843-05-	13C-2,3,4,6,7,8-HxCDF	145				ng/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397907	LL	1613B	9/17/2011	METHOD	DX132	11.2	1	1746-01-6	2,3,7,8-TCDD	0.0205	J	0.0166	1.11	ng/kg	JQ	J	Z	6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397907	LL	1613B	9/17/2011	METHOD	DX132	11.2	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.57	U	0.0123	5.57	ng/kg	JBQ	U	B	6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397907	LL	1613B	9/17/2011	METHOD	DX132	11.2	1	3268-87-9	OCDD	11.1	U	0.0255	11.1	ng/kg	JB	U	B	6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397907	LL	1613B	9/17/2011	METHOD	DX132	11.2	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.57	U	0.0153	5.57	ng/kg	JB	U	B	6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397907	LL	1613B	9/17/2011	METHOD	DX132	11.2	1	39001-02-0	OCDF	11.1	U	0.0242	11.1	ng/kg	JB	U	B	6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397907	LL	1613B	9/17/2011	METHOD	DX132	11.2	1	9001-02-0-	13C-OCDF	222				ng/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397907	LL	1613B	9/17/2011	METHOD	DX132	11.2	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.57	U	0.0133	5.57	ng/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397907	LL	1613B	9/17/2011	METHOD	DX132	11.2	1	40321-76-4	1,2,3,7,8-PECDD	5.57	U	0.0161	5.57	ng/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397907	LL	1613B	9/17/2011	METHOD	DX132	11.2	1	51207-31-9	2,3,7,8-TCDF	1.11	U	0.0144	1.11	ng/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397907	LL	1613B	9/17/2011	METHOD	DX132	11.2	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.57	U	0.0146	5.57	ng/kg	JBQ	U	B	6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397907	LL	1613B	9/17/2011	METHOD	DX132	11.2	1	57117-31-4	2,3,4,7,8-PECDF	5.57	U	0.0111	5.57	ng/kg	JB	U	B	6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397907	LL	1613B	9/17/2011	METHOD	DX132	11.2	1	57117-41-6	1,2,3,7,8-PECDF	5.57	U	0.0104	5.57	ng/kg	JBQ	U	B	6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397907	LL	1613B	9/17/2011	METHOD	DX132	11.2	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.57	U	0.0100	5.57	ng/kg	JBQ	U	B	6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397907	LL	1613B	9/17/2011	METHOD	DX132	11.2	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.57	U	0.0141	5.57	ng/kg	JBQ	U	B	6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397907	LL	1613B	9/17/2011	METHOD	DX132	11.2	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.57	U	0.0111	5.57	ng/kg	JBQ	U	B	6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397907	LL	1613B	9/17/2011	METHOD	DX132	11.2	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.57	U	0.00777	5.57	ng/kg	JB	U	B	6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397907	LL	1613B	9/17/2011	METHOD	DX132	11.2	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.57	U	0.0120	5.57	ng/kg	JB	U	B	6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397907	LL	1613B	9/17/2011	METHOD	DX132	11.2	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.57	U	0.0153	5.57	ng/kg	JB	U	B	6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397907	LL	1613B	9/17/2011	METHOD	DX132	11.2	1	76523-40-5	13C-2,3,7,8-TCDD	141				ng/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397907	LL	1613B	9/17/2011	METHOD	DX132	11.2	1	89059-46-1	13C-2,3,7,8-TCDF	131				ng/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395219	LL	1613B	9/17/2011	METHOD	DX132	3.6	1	.09719-77-9	13C-1,2,3,7,8-PeCDF	185				ng/kg				6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395219	LL	1613B	9/17/2011	METHOD	DX132	3.6	1	.09719-79-	13C-1,2,3,7,8-PeCDD	156				ng/kg				6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395219	LL	1613B	9/17/2011	METHOD	DX132	3.6	1	.09719-80-	13C-1,2,3,4,7,8-HxCDD	156				ng/kg				6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395219	LL	1613B	9/17/2011	METHOD	DX132	3.6	1	.09719-81-9	13C-1,2,3,6,7,8-HxCDD	151				ng/kg				6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395219	LL	1613B	9/17/2011	METHOD	DX132	3.6	1	.09719-82-(	13C-1,2,3,7,8,9-HxCDD	157				ng/kg				6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395219	LL	1613B	9/17/2011	METHOD	DX132	3.6	1	.09719-83-	13C-1,2,3,4,6,7,8-HpCDD	146				ng/kg				6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395219	LL	1613B	9/17/2011	METHOD	DX132	3.6	1	.09719-84-(	13C-1,2,3,4,6,7,8-HpCDF	200				ng/kg				6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395219	LL	1613B	9/17/2011	METHOD	DX132	3.6	1	.09719-94-(	13C-1,2,3,4,7,8,9-HpCDF	117				ng/kg				6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395219	LL	1613B	9/17/2011	METHOD	DX132	3.6	1	.14423-97-	13C-OCDD	283				ng/kg				6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395219	LL	1613B	9/17/2011	METHOD	DX132	3.6	1	.14423-98-	13C-1,2,3,4,7,8-HxCDF	132				ng/kg				6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395219	LL	1613B	9/17/2011	METHOD	DX132	3.6	1	.16843-02-(	13C-2,3,4,7,8-PeCDF	147				ng/kg				6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395219	LL	1613B	9/17/2011	METHOD	DX132	3.6	1	.16843-03-9	13C-1,2,3,6,7,8-HXCDF	160				ng/kg				6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395219	LL	1613B	9/17/2011	METHOD	DX132	3.6	1	.16843-04-(	13C-1,2,3,7,8,9-HxCDF	125				ng/kg				6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395219	LL	1613B	9/17/2011	METHOD	DX132	3.6	1	.16843-05-	13C-2,3,4,6,7,8-HxCDF	150				ng/kg				6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395219	LL	1613B	9/17/2011	METHOD	DX132	3.6	1	1746-01-6	2,3,7,8-TCDD	1.02	U	0.0155	1.02	ng/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395219	LL	1613B	9/17/2011	METHOD	DX132	3.6	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.165	J	0.0241	5.09	ng/kg	JB	J	Z	6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395219	LL	1613B	9/17/2011	METHOD	DX132	3.6	1	3268-87-9	OCDD	19.1		0.0252	10.2	ng/kg	B			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395219	LL	1613B	9/17/2011	METHOD	DX132	3.6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	2.09	J	0.0346	5.09	ng/kg	JB	J	Z	6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395219	LL	1613B	9/17/2011	METHOD	DX132	3.6	1	39001-02-0	OCDF	1.42	J	0.0414	10.2	ng/kg	JB	J	Z	6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395219	LL	1613B	9/17/2011	METHOD	DX132	3.6	1	9001-02-0-	13C-OCDF	201				ng/kg				6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395219	LL	1613B	9/17/2011	METHOD	DX132	3.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0819	J	0.0261	5.09	ng/kg	JQ	J	Z	6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395219	LL	1613B	9/17/2011	METHOD	DX132	3.6	1	40321-76-4	1,2,3,7,8-PECDD	5.09	U	0.0218	5.09	ng/kg	JBQ	U	B	6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395219	LL	1613B	9/17/2011	METHOD	DX132	3.6	1	51207-31-9	2,3,7,8-TCDF	0.0193	J	0.0131	1.02	ng/kg	JQ	J	Z	6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395219	LL	1613B	9/17/2011	METHOD	DX132	3.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.09	U	0.0296	5.09	ng/kg	JBQ	U	B	6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395219	LL	1613B	9/17/2011	METHOD	DX132	3.6	1	57117-31-4	2,3,4,7,8-PECDF	5.09	U	0.0113	5.09	ng/kg	JB	U	B	6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395219	LL	1613B	9/17/2011	METHOD	DX132	3.6	1	57117-41-6	1,2,3,7,8-PECDF	5.09	U	0.00996	5.09	ng/kg	JBQ	U	B	6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395219	LL	1613B	9/17/2011	METHOD	DX132	3.6	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.09	U	0.0151	5.09	ng/kg	JB	U	B	6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395219	LL	1613B	9/17/2011	METHOD	DX132	3.6	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.134	J	0.0280	5.09	ng/kg	JB	J	Z	6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395219	LL	1613B	9/17/2011	METHOD	DX132	3.6	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.09	U	0.0160	5.09	ng/kg	JBQ	U	B	6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395219	LL	1613B	9/17/2011	METHOD	DX132	3.6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.09	U	0.0158	5.09	ng/kg	JB	U	B	6349137.25	1908899.231	-118.703168	34.23569

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395219	LL	1613B	9/17/2011	METHOD	DX132	3.6	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.09	U	0.0191	5.09	ng/kg	JB	U	B	6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395219	LL	1613B	9/17/2011	METHOD	DX132	3.6	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.143	J	0.0211	5.09	ng/kg	JB	J	Z	6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395219	LL	1613B	9/17/2011	METHOD	DX132	3.6	1	76523-40-5	13C-2,3,7,8-TCDD	150				ng/kg				6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395219	LL	1613B	9/17/2011	METHOD	DX132	3.6	1	89059-46-1	13C-2,3,7,8-TCDF	143				ng/kg				6349137.25	1908899.231	-118.703168	34.23569
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395220	LL	1613B	9/17/2011	METHOD	DX132	9.3	1	109719-77-(	13C-1,2,3,7,8-PeCDF	175				ng/kg				6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395220	LL	1613B	9/17/2011	METHOD	DX132	9.3	1	109719-79-(	13C-1,2,3,7,8-PeCDD	168				ng/kg				6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395220	LL	1613B	9/17/2011	METHOD	DX132	9.3	1	109719-80-(	13C-1,2,3,4,7,8-HxCDD	158				ng/kg				6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395220	LL	1613B	9/17/2011	METHOD	DX132	9.3	1	109719-81-(	13C-1,2,3,6,7,8-HxCDD	151				ng/kg				6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395220	LL	1613B	9/17/2011	METHOD	DX132	9.3	1	109719-82-(	13C-1,2,3,7,8,9-HxCDD	163				ng/kg				6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395220	LL	1613B	9/17/2011	METHOD	DX132	9.3	1	109719-83-(	13C-1,2,3,4,6,7,8-HpCDD	154				ng/kg				6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395220	LL	1613B	9/17/2011	METHOD	DX132	9.3	1	109719-84-(	13C-1,2,3,4,6,7,8-HpCDF	197				ng/kg				6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395220	LL	1613B	9/17/2011	METHOD	DX132	9.3	1	109719-94-(	13C-1,2,3,4,7,8,9-HpCDF	122				ng/kg				6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395220	LL	1613B	9/17/2011	METHOD	DX132	9.3	1	114423-97-(	13C-OCDD	292				ng/kg				6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395220	LL	1613B	9/17/2011	METHOD	DX132	9.3	1	114423-98-(	13C-1,2,3,4,7,8-HxCDF	134				ng/kg				6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395220	LL	1613B	9/17/2011	METHOD	DX132	9.3	1	116843-02-(	13C-2,3,4,7,8-PeCDF	151				ng/kg				6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395220	LL	1613B	9/17/2011	METHOD	DX132	9.3	1	116843-03-(	13C-1,2,3,6,7,8-HxCDF	162				ng/kg				6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395220	LL	1613B	9/17/2011	METHOD	DX132	9.3	1	116843-04-(	13C-1,2,3,7,8,9-HxCDF	132				ng/kg				6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395220	LL	1613B	9/17/2011	METHOD	DX132	9.3	1	116843-05-(	13C-2,3,4,6,7,8-HxCDF	152				ng/kg				6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395220	LL	1613B	9/17/2011	METHOD	DX132	9.3	1	1746-01-6	2,3,7,8-TCDD	0.0213	J	0.0166	1.08	ng/kg	JQ	J	Z	6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395220	LL	1613B	9/17/2011	METHOD	DX132	9.3	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.102	J	0.0157	5.38	ng/kg	JBQ	J	Z	6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395220	LL	1613B	9/17/2011	METHOD	DX132	9.3	1	3268-87-9	OCDD	10.4	J	0.0345	10.8	ng/kg	JB	J	Z	6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395220	LL	1613B	9/17/2011	METHOD	DX132	9.3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.38	U	0.0381	5.38	ng/kg	JB	U	B	6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395220	LL	1613B	9/17/2011	METHOD	DX132	9.3	1	39001-02-0	OCDF	10.8	U	0.0314	10.8	ng/kg	JB	U	B	6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395220	LL	1613B	9/17/2011	METHOD	DX132	9.3	1	9001-02-0-(	13C-OCDD	224				ng/kg				6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395220	LL	1613B	9/17/2011	METHOD	DX132	9.3	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.38	U	0.0172	5.38	ng/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395220	LL	1613B	9/17/2011	METHOD	DX132	9.3	1	40321-76-4	1,2,3,7,8-PECDD	5.38	U	0.0148	5.38	ng/kg	JBQ	U	B	6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395220	LL	1613B	9/17/2011	METHOD	DX132	9.3	1	51207-31-9	2,3,7,8-TCDF	1.08	U	0.0157	1.08	ng/kg	U			6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395220	LL	1613B	9/17/2011	METHOD	DX132	9.3	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.38	U	0.0238	5.38	ng/kg	JBQ	U	B	6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395220	LL	1613B	9/17/2011	METHOD	DX132	9.3	1	57117-31-4	2,3,4,7,8-PECDF	5.38	U	0.0116	5.38	ng/kg	JBQ	U	B	6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395220	LL	1613B	9/17/2011	METHOD	DX132	9.3	1	57117-41-6	1,2,3,7,8-PECDF	5.38	U	0.0107	5.38	ng/kg	JBQ	U	B	6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395220	LL	1613B	9/17/2011	METHOD	DX132	9.3	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.38	U	0.0116	5.38	ng/kg	JBQ	U	B	6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395220	LL	1613B	9/17/2011	METHOD	DX132	9.3	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.38	U	0.0180	5.38	ng/kg	JBQ	U	B	6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395220	LL	1613B	9/17/2011	METHOD	DX132	9.3	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.38	U	0.0118	5.38	ng/kg	JB	U	B	6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395220	LL	1613B	9/17/2011	METHOD	DX132	9.3	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.38	U	0.0133	5.38	ng/kg	JB	U	B	6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395220	LL	1613B	9/17/2011	METHOD	DX132	9.3	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.38	U	0.0147	5.38	ng/kg	JB	U	B	6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395220	LL	1613B	9/17/2011	METHOD	DX132	9.3	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.38	U	0.0153	5.38	ng/kg	JBQ	U	B	6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395220	LL	1613B	9/17/2011	METHOD	DX132	9.3	1	76523-40-5	13C-2,3,7,8-TCDD	143				ng/kg				6349038.5	1908832.899	-118.703493	34.23551
SL-266-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395220	LL	1613B	9/17/2011	METHOD	DX132	9.3	1	89059-46-1	13C-2,3,7,8-TCDF	141				ng/kg				6349038.5	1908832.899	-118.703493	34.23551
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	160.3M	8/17/2011	Gen Prep	DE219	6.6	1	MOIST	MOISTURE	6.6		0.50	0.50	%				6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	300.0	8/20/2011	METHOD	DE219	6.6	1	16984-48-8	FLUORIDE	1.4	J	0.87	1.1	mg/kg		J	E, Q	6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	314.0	8/16/2011	METHOD	DE219	6.6	1	14797-73-0	PERCHLORATE	32.1	U	9.6	32.1	ug/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	6010B	8/16/2011	3050B	DE219	6.6	1	7429-90-5	ALUMINUM	10600		6.35	21.0	mg/kg				6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	6010B	8/16/2011	3050B	DE219	6.6	1	7439-89-6	IRON	18500		2.74	21.0	mg/kg				6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	6010B	8/16/2011	3050B	DE219	6.6	1	7439-93-2	LITHIUM	26.9		0.65	2.1	mg/kg				6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	6010B	8/16/2011	3050B	DE219	6.6	1	7439-95-4	MAGNESIUM	3940		0.462	10.5	mg/kg				6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	6010B	8/16/2011	3050B	DE219	6.6	1	7439-96-5	MANGANESE	247	J	0.0378	0.525	mg/kg		J	Q, E	6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	6010B	8/16/2011	3050B	DE219	6.6	1	7440-09-7	POTASSIUM	2910	J	11.9	52.5	mg/kg		J	Q	6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	6010B	8/16/2011	3050B	DE219	6.6	1	7440-23-5	SODIUM	114		6.25	105	mg/kg				6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	6010B	8/16/2011	3050B	DE219	6.6	1	7440-24-6	STRONTIUM	11.6		0.0262	0.525	mg/kg				6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	6010B	8/16/2011	3050B	DE219	6.6	1	7440-31-5	TIN	10.5	U	0.336	10.5	mg/kg	J	U	B	6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	6010B	8/16/2011	3050B	DE219	6.6	1	7440-32-6	TITANIUM	1090		0.0745	1.05	mg/kg				6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	6010B	8/16/2011	3050B	DE219	6.6	1	7440-42-8	BORON	5.25	U	0.378	5.25	mg/kg	J	U	B	6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	6010B	8/16/2011	3050B	DE219	6.6	1	7440-67-7	Zirconium	1.3	J	0.483	5.25	mg/kg	J	J	Z	6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	6010B	8/16/2011	3050B	DE219	6.6	1	7440-70-2	CALCIUM	2460		2.62	21.0	mg/kg				6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	6010B	8/16/2011	3050B	DE219	6.6	1	7723-14-0	PHOSPHORUS	350	J	0.367	10.5	mg/kg		J	Q	6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	6020	8/15/2011	3050B	DE219	6.6	2	7782-49-2	SELENIUM	0.0784	J	0.0615	0.424	mg/kg	J	J	Q, E, Z	6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	6020	8/15/2011	3050B	DE219	6.6	2	7439-98-7	MOLYBDENUM	0.601		0.0530	0.106	mg/kg				6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	6020	8/15/2011	3050B	DE219	6.6	2	7440-39-3	BARIUM	109		0.112	0.424	mg/kg				6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	6020	8/15/2011	3050B	DE219	6.6	2	7439-92-1	LEAD	4.65	J	0.0108	0.212	mg/kg		J	Q	6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	6020	8/15/2011	3050B	DE219	6.6	2	7440-02-0	NICKEL	8.89	J	0.106	0.424	mg/kg		J	Q, *#	6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	6020	8/15/2011	3050B	DE219	6.6	2	7440-22-4	SILVER	0.106	U	0.0151	0.106	mg/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	6020	8/15/2011	3050B	DE219	6.6	2	7440-28-0	THALLIUM	0.309		0.0318	0.106	mg/kg				6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	6020	8/15/2011	3050B	DE219	6.6	2	7440-36-0	ANTIMONY	0.212	UJ	0.0784	0.212	mg/kg	J	UJ	B, Q	6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	6020	8/15/2011	3050B	DE219	6.6	2	7440-38-2	Arsenic	3.73	J	0.0848	0.424	mg/kg		J	Q	6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	6020	8/15/2011	3050B	DE219	6.6	2	7440-41-7	BERYLLIUM	0.51		0.0170	0.106	mg/kg				6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	6020	8/15/2011	3050B	DE219	6.6	2	7440-43-9	CADMIUM	0.0819	J	0.0466	0.106	mg/kg	J	J	Z	6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	6020	8/15/2011	3050B	DE219	6.6	2	7440-47-3	CHROMIUM	14.2	J	0.127	0.424	mg/kg		J	E, *#	6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	6020	8/15/2011	3050B	DE219	6.6	2	7440-48-4	COBALT	5.53	J	0.0212	0.106	mg/kg		J	E	6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	6020	8/15/2011	3050B	DE219	6.6	2	7440-50-8	COPPER	6.36	J	0.0848	0.424	mg/kg		J	E	6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	6020	8/15/2011	3050B	DE219	6.6	2	7440-62-2	VANADIUM	32.2	J	0.0233	0.106	mg/kg		J	E, *#	6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	6020	8/15/2011	3050B	DE219	6.6	2	7440-66-6	ZINC	71.6	J	0.594	3.18	mg/kg		J	E, Q	6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	7199	8/18/2011	3060A	DE219	6.6	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.22	1.1	mg/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369634	LL	7471A	8/11/2011	METHOD	DE219	6.6	1	7439-97-6	Mercury	0.101	U	0.0071	0.101	mg/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	8270C	9/6/2011	3550B	DE229	6.7	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	8270C	9/6/2011	3550B	DE229	6.7	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	8270C	9/6/2011	3550B	DE229	6.7	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	8270C	9/6/2011	3550B	DE229	6.7	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	110	350	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	8270C	9/6/2011	3550B	DE229	6.7	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	8270C	9/6/2011	3550B	DE229	6.7	1	95-48-7	2-METHYLPHENOL	180	U	35	180	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	8270C	9/6/2011	3550B	DE229	6.7	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	8270C	9/6/2011	3550B	DE229	6.7	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	8270C	9/6/2011	3550B	DE229	6.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	8270C	9/6/2011	3550B	DE229	6.7	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	8270C	9/6/2011	3550B	DE229	6.7	1	99-09-2	3-NITROANILINE	180	U	35	180	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	8270C SIM	9/1/2011	3550B	DE229	6.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.3	19	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	8270C SIM	9/1/2011	3550B	DE229	6.7	1	117-84-0	Di-n-octylphthalate	19	U	6.3	19	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	8270C SIM	9/1/2011	3550B	DE229	6.7	1	120-12-7	ANTHRACENE	1.8	U	0.35	1.8	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	8270C SIM	9/1/2011	3550B	DE229	6.7	1	129-00-0	PYRENE	1.8	U	0.70	1.8	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	8270C SIM	9/1/2011	3550B	DE229	6.7	1	131-11-3	Dimethylphthalate	19	U	6.3	19	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	8270C SIM	9/1/2011	3550B	DE229	6.7	1	1718-51-0	Terphenyl - d14	30				ug/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	8270C SIM	9/1/2011	3550B	DE229	6.7	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.70	1.8	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	8270C SIM	9/1/2011	3550B	DE229	6.7	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.70	1.8	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	8270C SIM	9/1/2011	3550B	DE229	6.7	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.70	1.8	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	8270C SIM	9/1/2011	3550B	DE229	6.7	1	206-44-0	FLUORANTHENE	1.8	U	0.70	1.8	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	8270C SIM	9/1/2011	3550B	DE229	6.7	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.70	1.8	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	8270C SIM	9/1/2011	3550B	DE229	6.7	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.35	1.8	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	8270C SIM	9/1/2011	3550B	DE229	6.7	1	218-01-9	CHRYSENE	1.8	U	0.35	1.8	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	8270C SIM	9/1/2011	3550B	DE229	6.7	1	321-60-8	2-Fluorobiphenyl	28				ug/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	8270C SIM	9/1/2011	3550B	DE229	6.7	1	4165-60-0	Nitrobenzene-D5	32				ug/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	8270C SIM	9/1/2011	3550B	DE229	6.7	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.70	1.8	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	8270C SIM	9/1/2011	3550B	DE229	6.7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.70	1.8	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	8270C SIM	9/1/2011	3550B	DE229	6.7	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.70	1.8	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	8270C SIM	9/1/2011	3550B	DE229	6.7	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.70	1.8	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	8270C SIM	9/1/2011	3550B	DE229	6.7	1	83-32-9	ACENAPHTHENE	1.8	U	0.70	1.8	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	8270C SIM	9/1/2011	3550B	DE229	6.7	1	84-66-2	Diethylphthalate	19	U	6.3	19	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	8270C SIM	9/1/2011	3550B	DE229	6.7	1	84-74-2	Di-n-butylphthalate	19	U	6.3	19	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	8270C SIM	9/1/2011	3550B	DE229	6.7	1	85-01-8	PHENANTHRENE	1.8	U	0.70	1.8	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	8270C SIM	9/1/2011	3550B	DE229	6.7	1	85-68-7	Butylbenzylphthalate	19	U	6.3	19	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	8270C SIM	9/1/2011	3550B	DE229	6.7	1	86-73-7	FLUORENE	1.8	U	0.70	1.8	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	8270C SIM	9/1/2011	3550B	DE229	6.7	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.70	1.8	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	8270C SIM	9/1/2011	3550B	DE229	6.7	1	91-20-3	NAPHTHALENE	1.8	U	0.70	1.8	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	8270C SIM	9/1/2011	3550B	DE229	6.7	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.70	1.8	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	9045M	8/30/2011	Gen Prep	DE229	6.7	1	pH	PH	6.25		0.0100	0.0100	pH unit				6348611.87	1908532.07	-118.704898	34.23468
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369644	LL	1613B	8/22/2011	METHOD	DX126	6.6	1	09719-77-6	13C-1,2,3,7,8-PeCDF	161				ng/kg				6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369644	LL	1613B	8/22/2011	METHOD	DX126	6.6	1	09719-79-8	13C-1,2,3,7,8-PeCDD	156				ng/kg				6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369644	LL	1613B	8/22/2011	METHOD	DX126	6.6	1	09719-80-9	13C-1,2,3,4,7,8-HxCDD	154				ng/kg				6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369644	LL	1613B	8/22/2011	METHOD	DX126	6.6	1	09719-81-0	13C-1,2,3,6,7,8-HxCDD	163				ng/kg				6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369644	LL	1613B	8/22/2011	METHOD	DX126	6.6	1	09719-82-1	13C-1,2,3,7,8,9-HxCDD	160				ng/kg				6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369644	LL	1613B	8/22/2011	METHOD	DX126	6.6	1	09719-83-2	13C-1,2,3,4,6,7,8-HpCDD	197				ng/kg				6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369644	LL	1613B	8/22/2011	METHOD	DX126	6.6	1	09719-84-3	13C-1,2,3,4,6,7,8-HpCDF	212				ng/kg				6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369644	LL	1613B	8/22/2011	METHOD	DX126	6.6	1	09719-94-0	13C-1,2,3,4,7,8,9-HpCDF	146				ng/kg				6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369644	LL	1613B	8/22/2011	METHOD	DX126	6.6	1	14423-97-3	13C-OCDD	440				ng/kg				6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369644	LL	1613B	8/22/2011	METHOD	DX126	6.6	1	14423-98-4	13C-1,2,3,4,7,8-HxCDF	111				ng/kg				6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369644	LL	1613B	8/22/2011	METHOD	DX126	6.6	1	16843-02-9	13C-2,3,4,7,8-PeCDF	145				ng/kg				6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369644	LL	1613B	8/22/2011	METHOD	DX126	6.6	1	16843-03-0	13C-1,2,3,6,7,8-HxCDF	140				ng/kg				6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369644	LL	1613B	8/22/2011	METHOD	DX126	6.6	1	16843-04-1	13C-1,2,3,7,8,9-HxCDF	155				ng/kg				6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369644	LL	1613B	8/22/2011	METHOD	DX126	6.6	1	16843-05-2	13C-2,3,4,6,7,8-HxCDF	138				ng/kg				6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369644	LL	1613B	8/22/2011	METHOD	DX126	6.6	1	1746-01-6	2,3,7,8-TCDD	1.05	U	0.110	1.05	ng/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369644	LL	1613B	8/22/2011	METHOD	DX126	6.6	1	19408-74-3	1,2,3,7,8,9-HxCDD	5.25	U	0.0486	5.25	ng/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369644	LL	1613B	8/22/2011	METHOD	DX126	6.6	1	3268-87-9	OCDD	10.5	U	0.0383	10.5	ng/kg	JBQ	U	B	6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369644	LL	1613B	8/22/2011	METHOD	DX126	6.6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.25	U	0.0617	5.25	ng/kg	JB	U	B	6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369644	LL	1613B	8/22/2011	METHOD	DX126	6.6	1	39001-02-0	OCDF	0.183	J	0.0677	10.5	ng/kg	JQ	J	Z	6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369644	LL	1613B	8/22/2011	METHOD	DX126	6.6	1	9001-02-0	13C-OCDF	311				ng/kg				6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369644	LL	1613B	8/22/2011	METHOD	DX126	6.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.25	U	0.0515	5.25	ng/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369644	LL	1613B	8/22/2011	METHOD	DX126	6.6	1	40321-76-4	1,2,3,7,8-PECDD	5.25	U	0.0812	5.25	ng/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369644	LL	1613B	8/22/2011	METHOD	DX126	6.6	1	51207-31-9	2,3,7,8-TCDF	1.05	U	0.0908	1.05	ng/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369644	LL	1613B	8/22/2011	METHOD	DX126	6.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.25	U	0.0421	5.25	ng/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369644	LL	1613B	8/22/2011	METHOD	DX126	6.6	1	57117-31-4	2,3,4,7,8-PECDF	0.0845	J	0.0398	5.25	ng/kg	JQ	J	Z	6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369644	LL	1613B	8/22/2011	METHOD	DX126	6.6	1	57117-41-6	1,2,3,7,8-PECDF	5.25	U	0.0420	5.25	ng/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369644	LL	1613B	8/22/2011	METHOD	DX126	6.6	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.25	U	0.0274	5.25	ng/kg	JBQ	U	B	6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369644	LL	1613B	8/22/2011	METHOD	DX126	6.6	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.25	U	0.0496	5.25	ng/kg	JBQ	U	B	6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369644	LL	1613B	8/22/2011	METHOD	DX126	6.6	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.25	U	0.0271	5.25	ng/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369644	LL	1613B	8/22/2011	METHOD	DX126	6.6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.25	U	0.0244	5.25	ng/kg	JB	U	B	6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369644	LL	1613B	8/22/2011	METHOD	DX126	6.6	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.25	U	0.0338	5.25	ng/kg	JBQ	U	B	6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369644	LL	1613B	8/22/2011	METHOD	DX126	6.6	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.055	J	0.0285	5.25	ng/kg	JQ	J	Z	6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369644	LL	1613B	8/22/2011	METHOD	DX126	6.6	1	76523-40-5	13C-2,3,7,8-TCDD	140				ng/kg				6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-4.0-5.0	8/8/2011	N	4	5	ft bgs	SO	SA6		6369644	LL	1613B	8/22/2011	METHOD	DX126	6.6	1	89059-46-1	13C-2,3,7,8-TCDF	129				ng/kg				6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369645	LL	1613B	8/22/2011	METHOD	DX126	11.6	1	09719-77-6	13C-1,2,3,7,8-PeCDF	162				ng/kg				6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369645	LL	1613B	8/22/2011	METHOD	DX126	11.6	1	09719-79-8	13C-1,2,3,7,8-PeCDD	151				ng/kg				6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369645	LL	1613B	8/22/2011	METHOD	DX126	11.6	1	09719-80-9	13C-1,2,3,4,7,8-HxCDD	162				ng/kg				6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369645	LL	1613B	8/22/2011	METHOD	DX126	11.6	1	09719-81-0	13C-1,2,3,6,7,8-HxCDD	164				ng/kg				6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369645	LL	1613B	8/22/2011	METHOD	DX126	11.6	1	09719-82-1	13C-1,2,3,7,8,9-HxCDD	168				ng/kg				6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369645	LL	1613B	8/22/2011	METHOD	DX126	11.6	1	09719-83-2	13C-1,2,3,4,6,7,8-HpCDD	192				ng/kg				6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369645	LL	1613B	8/22/2011	METHOD	DX126	11.6	1	09719-84-3	13C-1,2,3,4,6,7,8-HpCDF	175				ng/kg				6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369645	LL	1613B	8/22/2011	METHOD	DX126	11.6	1	09719-94-0	13C-1,2,3,4,7,8,9-HpCDF	153				ng/kg				6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369645	LL	1613B	8/22/2011	METHOD	DX126	11.6	1	14423-97-3	13C-OCDD	435				ng/kg				6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369645	LL	1613B	8/22/2011	METHOD	DX126	11.6	1	14423-98-4	13C-1,2,3,4,7,8-HxCDF	99.3				ng/kg				6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369645	LL	1613B	8/22/2011	METHOD	DX126	11.6	1	16843-02-9	13C-2,3,4,7,8-PeCDF	150				ng/kg				6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369645	LL	1613B	8/22/2011	METHOD	DX126	11.6	1	16843-03-0	13C-1,2,3,6,7,8-HXCDF	119				ng/kg				6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369645	LL	1613B	8/22/2011	METHOD	DX126	11.6	1	16843-04-1	13C-1,2,3,7,8,9-HxCDF	149				ng/kg				6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369645	LL	1613B	8/22/2011	METHOD	DX126	11.6	1	16843-05-2	13C-2,3,4,6,7,8-HxCDF	150				ng/kg				6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369645	LL	1613B	8/22/2011	METHOD	DX126	11.6	1	1746-01-6	2,3,7,8-TCDD	1.13	U	0.106	1.13	ng/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369645	LL	1613B	8/22/2011	METHOD	DX126	11.6	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.65	U	0.0528	5.65	ng/kg	JBQ	U	B	6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369645	LL	1613B	8/22/2011	METHOD	DX126	11.6	1	3268-87-9	OCDD	11.3	U	0.0381	11.3	ng/kg	JBQ	U	B	6347817.33	1908757.614	-118.707532	34.23528

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369645	LL	1613B	8/22/2011	METHOD	DX126	11.6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.65	U	0.0663	5.65	ng/kg	JB	U	B	6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369645	LL	1613B	8/22/2011	METHOD	DX126	11.6	1	39001-02-0	OCDF	0.228	J	0.0748	11.3	ng/kg	JQ	J	Z	6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369645	LL	1613B	8/22/2011	METHOD	DX126	11.6	1	9001-02-0-	13C-OCDF	332				ng/kg				6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369645	LL	1613B	8/22/2011	METHOD	DX126	11.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.65	U	0.0525	5.65	ng/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369645	LL	1613B	8/22/2011	METHOD	DX126	11.6	1	40321-76-4	1,2,3,7,8-PECDD	5.65	U	0.0768	5.65	ng/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369645	LL	1613B	8/22/2011	METHOD	DX126	11.6	1	51207-31-9	2,3,7,8-TCDF	1.13	U	0.0972	1.13	ng/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369645	LL	1613B	8/22/2011	METHOD	DX126	11.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.65	U	0.0352	5.65	ng/kg	JB	U	B	6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369645	LL	1613B	8/22/2011	METHOD	DX126	11.6	1	57117-31-4	2,3,4,7,8-PECDF	0.0772	J	0.0389	5.65	ng/kg	JQ	J	Z	6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369645	LL	1613B	8/22/2011	METHOD	DX126	11.6	1	57117-41-6	1,2,3,7,8-PECDF	0.0992	J	0.0389	5.65	ng/kg	JQ	J	Z	6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369645	LL	1613B	8/22/2011	METHOD	DX126	11.6	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.65	U	0.0370	5.65	ng/kg	JBQ	U	B	6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369645	LL	1613B	8/22/2011	METHOD	DX126	11.6	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.65	U	0.0541	5.65	ng/kg	JBQ	U	B	6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369645	LL	1613B	8/22/2011	METHOD	DX126	11.6	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.65	U	0.0296	5.65	ng/kg	JBQ	U	B	6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369645	LL	1613B	8/22/2011	METHOD	DX126	11.6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.65	U	0.0247	5.65	ng/kg	JBQ	U	B	6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369645	LL	1613B	8/22/2011	METHOD	DX126	11.6	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.65	U	0.0475	5.65	ng/kg	U			6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369645	LL	1613B	8/22/2011	METHOD	DX126	11.6	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.129	J	0.0353	5.65	ng/kg	J	J	Z	6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369645	LL	1613B	8/22/2011	METHOD	DX126	11.6	1	76523-40-5	13C-2,3,7,8-TCDD	144				ng/kg				6347817.33	1908757.614	-118.707532	34.23528
SL-273-SA6-SB-9.0-10.0	8/8/2011	N	9	10	ft bgs	SO	SA6		6369645	LL	1613B	8/22/2011	METHOD	DX126	11.6	1	89059-46-1	13C-2,3,7,8-TCDF	141				ng/kg				6347817.33	1908757.614	-118.707532	34.23528
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	160.3M	7/20/2011	Gen Prep	DE198	6.7	1	MOIST	MOISTURE	6.7		0.50	0.50	%				6347721.01	1908732.243	-118.70785	34.23521
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	160.3M	8/10/2011	Gen Prep	DE207	0.85	1	MOIST	MOISTURE	0.85		0.50	0.50	%				6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	1625C	8/10/2011	3546	DE207	0.85	1	17829-05-9	N-Nitrosodimethylamine-d6	703				ng/kg				6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	1625C	8/10/2011	3546	DE207	0.85	1	62-75-9	N-NITROSODIMETHYLAMINE	33.4	U	16.7	33.4	ng/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	300.0	8/4/2011	METHOD	DE207	0.85	1	14797-55-8	Nitrate-NO3	2.3		0.82	1.5	mg/kg				6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	300.0	8/4/2011	METHOD	DE207	0.85	1	16984-48-8	FLUORIDE	1.2		0.82	1.0	mg/kg				6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	314.0	7/31/2011	METHOD	DE207	0.85	1	14797-73-0	PERCHLORATE	30.3	U	9.1	30.3	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	6010B	8/3/2011	3050B	DE207	0.85	1	7440-42-8	BORON	4.94	U	0.356	4.94	mg/kg	J	U	B	6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	6010B	8/4/2011	3050B	DE207	0.85	1	7440-32-6	TITANIUM	834		0.0716	1.01	mg/kg				6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	6010B	8/3/2011	3050B	DE207	0.85	1	7429-90-5	ALUMINUM	11000		5.98	19.8	mg/kg				6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	6010B	8/3/2011	3050B	DE207	0.85	1	7439-89-6	IRON	15400		2.58	19.8	mg/kg				6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	6010B	8/3/2011	3050B	DE207	0.85	1	7439-93-2	LITHIUM	17.7		0.61	2.0	mg/kg				6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	6010B	8/3/2011	3050B	DE207	0.85	1	7439-95-4	MAGNESIUM	3230		0.435	9.89	mg/kg				6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	6010B	8/3/2011	3050B	DE207	0.85	1	7439-96-5	MANGANESE	236		0.0356	0.494	mg/kg				6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	6010B	8/3/2011	3050B	DE207	0.85	1	7440-09-7	POTASSIUM	2590		11.2	49.4	mg/kg				6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	6010B	8/3/2011	3050B	DE207	0.85	1	7440-23-5	SODIUM	61.1	J	5.88	98.9	mg/kg	J	J	Z	6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	6010B	8/3/2011	3050B	DE207	0.85	1	7440-24-6	STRONTIUM	13.3		0.0247	0.494	mg/kg				6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	6010B	8/3/2011	3050B	DE207	0.85	1	7440-31-5	TIN	9.89	U	0.316	9.89	mg/kg	J	U	B	6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	6010B	8/3/2011	3050B	DE207	0.85	1	7440-67-7	Zirconium	4.94	U	0.455	4.94	mg/kg	J	U	B	6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	6010B	8/3/2011	3050B	DE207	0.85	1	7440-70-2	CALCIUM	1940		2.47	19.8	mg/kg				6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	6010B	8/3/2011	3050B	DE207	0.85	1	7723-14-0	PHOSPHORUS	345	J	0.346	9.89	mg/kg		J	Q	6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	6020	8/2/2011	3050B	DE207	0.85	2	7782-49-2	SELENIUM	0.16	J	0.0562	0.388	mg/kg	J	J	Z	6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	6020	8/2/2011	3050B	DE207	0.85	2	7439-98-7	MOLYBDENUM	1.33	J	0.0485	0.0970	mg/kg		J	E	6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	6020	8/2/2011	3050B	DE207	0.85	2	7440-39-3	BARIUM	107	J	0.103	0.388	mg/kg		J	E, A	6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	6020	8/2/2011	3050B	DE207	0.85	2	7439-92-1	LEAD	12.6	J	0.0099	0.194	mg/kg		J	E, A	6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	6020	8/2/2011	3050B	DE207	0.85	2	7440-02-0	NICKEL	84.5	J	0.0970	0.388	mg/kg		J	E, A	6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	6020	8/2/2011	3050B	DE207	0.85	2	7440-22-4	SILVER	5.38	J	0.0138	0.0970	mg/kg		J	E, Q, A	6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	6020	8/2/2011	3050B	DE207	0.85	2	7440-28-0	THALLIUM	0.28		0.0291	0.0970	mg/kg				6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	6020	8/2/2011	3050B	DE207	0.85	2	7440-36-0	ANTIMONY	0.365	J	0.0718	0.194	mg/kg		J	Q	6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	6020	8/2/2011	3050B	DE207	0.85	2	7440-38-2	Arsenic	5.9	J	0.0776	0.388	mg/kg		J	E, Q	6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	6020	8/2/2011	3050B	DE207	0.85	2	7440-41-7	BERYLLIUM	0.676	J	0.0155	0.0970	mg/kg		J	E	6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	6020	8/2/2011	3050B	DE207	0.85	2	7440-43-9	CADMIUM	0.416		0.0427	0.0970	mg/kg				6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	6020	8/2/2011	3050B	DE207	0.85	2	7440-47-3	CHROMIUM	22.6	J	0.116	0.388	mg/kg		J	E, Q, A	6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	6020	8/2/2011	3050B	DE207	0.85	2	7440-48-4	COBALT	6.71	J	0.0194	0.0970	mg/kg		J	E, A	6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	6020	8/2/2011	3050B	DE207	0.85	2	7440-50-8	COPPER	14.5	J	0.0776	0.388	mg/kg		J	E, Q, A	6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	6020	8/2/2011	3050B	DE207	0.85	2	7440-62-2	VANADIUM	37.9	J	0.0213	0.0970	mg/kg		J	E, Q, A	6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	6020	8/2/2011	3050B	DE207	0.85	2	7440-66-6	ZINC	134	J	0.543	2.91	mg/kg		J	E, A	6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	7199	8/8/2011	3060A	DE207	0.85	1	18540-29-9	HEXAVALENT CHROMIUM	0.61	J	0.20	1.0	mg/kg	J	J	Z	6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	7471A	8/2/2011	METHOD	DE207	0.85	1	7439-97-6	Mercury	0.0978	U	0.0069	0.0978	mg/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8015B	8/4/2011	3550B	DE207	0.85	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8015B	8/4/2011	3550B	DE207	0.85	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8015B	8/4/2011	3550B	DE207	0.85	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8015B	8/4/2011	3550B	DE207	0.85	1	93952-07-9	n-Triacontane-d62	0.26				mg/kg				6349387.68	1908491.035	-118.70233	34.23458
SL-233-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354150	LL	8015B	7/28/2011	METHOD	DE207	0.85	1	64-17-5	ETHANOL	500	U	100	500	ug/kg	U			6349387.68	1908491.035	-118.70233	34.23458
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8270C	8/16/2011	3550B	DE207	0.71	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8270C	8/16/2011	3550B	DE207	0.71	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8270C	8/16/2011	3550B	DE207	0.71	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	32	J	17	340	ug/kg	J	J	Z	6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8270C	8/16/2011	3550B	DE207	0.71	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8270C	8/16/2011	3550B	DE207	0.71	1	118-79-6	2,4,6-Tribromophenol	5600				ug/kg				6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8270C	8/16/2011	3550B	DE207	0.71	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8270C	8/16/2011	3550B	DE207	0.71	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8270C	8/16/2011	3550B	DE207	0.71	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8270C	8/16/2011	3550B	DE207	0.71	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8270C	8/16/2011	3550B	DE207	0.71	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8270C	8/16/2011	3550B	DE207	0.71	1	13127-88-3	Phenol-D6	6500				ug/kg				6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8270C	8/16/2011	3550B	DE207	0.71	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8270C	8/16/2011	3550B	DE207	0.71	1	1718-51-0	Terphenyl - d14	2800				ug/kg				6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8270C	8/16/2011	3550B	DE207	0.71	1	321-60-8	2-Fluorobiphenyl	3200				ug/kg				6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8270C	8/16/2011	3550B	DE207	0.71	1	367-12-4	2-Fluorophenol	6000				ug/kg				6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8270C	8/16/2011	3550B	DE207	0.71	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8270C	8/16/2011	3550B	DE207	0.71	1	4165-60-0	Nitrobenzene-D5	3100				ug/kg				6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8270C	8/16/2011	3550B	DE207	0.71	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8270C	8/16/2011	3550B	DE207	0.71	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8270C	8/16/2011	3550B	DE207	0.71	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8270C	8/16/2011	3550B	DE207	0.71	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6348784.03	1908441.822	-118.704326	34.23443

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8270C	8/16/2011	3550B	DE207	0.71	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8270C	8/16/2011	3550B	DE207	0.71	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8270C	8/16/2011	3550B	DE207	0.71	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8270C	8/16/2011	3550B	DE207	0.71	1	65-85-0	BENZOIC ACID	500	U	170	500	ug/kg	U			6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8270C	8/16/2011	3550B	DE207	0.71	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8270C	8/16/2011	3550B	DE207	0.71	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8270C	8/16/2011	3550B	DE207	0.71	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8270C	8/16/2011	3550B	DE207	0.71	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8270C	8/16/2011	3550B	DE207	0.71	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8270C	8/16/2011	3550B	DE207	0.71	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8270C	8/16/2011	3550B	DE207	0.71	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8270C	8/16/2011	3550B	DE207	0.71	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8270C	8/16/2011	3550B	DE207	0.71	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8270C	8/16/2011	3550B	DE207	0.71	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8270C	8/16/2011	3550B	DE207	0.71	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8270C	8/16/2011	3550B	DE207	0.71	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8270C	8/16/2011	3550B	DE207	0.71	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8270C	8/16/2011	3550B	DE207	0.71	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8270C	8/16/2011	3550B	DE207	0.71	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8270C	8/16/2011	3550B	DE207	0.71	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8270C	8/16/2011	3550B	DE207	0.71	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8270C	8/16/2011	3550B	DE207	0.71	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8270C	8/16/2011	3550B	DE207	0.71	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8270C	8/16/2011	3550B	DE207	0.71	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8270C SIM	8/8/2011	3550B	DE207	0.71	1	117-84-0	Di-n-octylphthalate	23		6.0	18	ug/kg				6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8270C SIM	8/8/2011	3550B	DE207	0.71	1	120-12-7	ANTHRACENE	0.73	J	0.34	1.7	ug/kg	J	J	Z	6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8270C SIM	8/8/2011	3550B	DE207	0.71	1	129-00-0	PYRENE	10		0.67	1.7	ug/kg				6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8270C SIM	8/8/2011	3550B	DE207	0.71	1	131-11-3	Dimethylphthalate	18	U	6.0	18	ug/kg	U			6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8270C SIM	8/8/2011	3550B	DE207	0.71	1	1718-51-0	Terphenyl - d14	31				ug/kg				6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8270C SIM	8/8/2011	3550B	DE207	0.71	1	191-24-2	BENZO(G,H,I)PERYLENE	1.2	J	0.67	1.7	ug/kg	J	J	Z	6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8270C SIM	8/8/2011	3550B	DE207	0.71	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.2	J	0.67	1.7	ug/kg	J	J	Z	6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8270C SIM	8/8/2011	3550B	DE207	0.71	1	205-99-2	BENZO(B)FLUORANTHENE	6.8		0.67	1.7	ug/kg				6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8270C SIM	8/8/2011	3550B	DE207	0.71	1	206-44-0	FLUORANTHENE	13		0.67	1.7	ug/kg				6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8270C SIM	8/8/2011	3550B	DE207	0.71	1	207-08-9	BENZO(K)FLUORANTHENE	2.6		0.67	1.7	ug/kg				6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8270C SIM	8/8/2011	3550B	DE207	0.71	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8270C SIM	8/8/2011	3550B	DE207	0.71	1	218-01-9	CHRYSENE	7.3		0.34	1.7	ug/kg				6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8270C SIM	8/8/2011	3550B	DE207	0.71	1	321-60-8	2-Fluorobiphenyl	30				ug/kg				6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8270C SIM	8/8/2011	3550B	DE207	0.71	1	4165-60-0	Nitrobenzene-D5	32				ug/kg				6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8270C SIM	8/8/2011	3550B	DE207	0.71	1	50-32-8	BENZO(A)PYRENE	2.2		0.67	1.7	ug/kg				6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8270C SIM	8/8/2011	3550B	DE207	0.71	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.67	1.7	ug/kg	U			6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8270C SIM	8/8/2011	3550B	DE207	0.71	1	56-55-3	BENZO(A)ANTHRACENE	2		0.67	1.7	ug/kg				6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8270C SIM	8/8/2011	3550B	DE207	0.71	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.67	1.7	ug/kg	U			6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8270C SIM	8/8/2011	3550B	DE207	0.71	1	83-32-9	ACENAPHTHENE	1.7	U	0.67	1.7	ug/kg	U			6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8270C SIM	8/8/2011	3550B	DE207	0.71	1	84-66-2	Diethylphthalate	18	U	6.0	18	ug/kg	U			6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8270C SIM	8/8/2011	3550B	DE207	0.71	1	84-74-2	Di-n-butylphthalate	18	U	6.0	18	ug/kg	U			6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8270C SIM	8/8/2011	3550B	DE207	0.71	1	85-01-8	PHENANTHRENE	5.6		0.67	1.7	ug/kg				6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8270C SIM	8/8/2011	3550B	DE207	0.71	1	85-68-7	Butylbenzylphthalate	18	U	6.0	18	ug/kg	U			6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8270C SIM	8/8/2011	3550B	DE207	0.71	1	86-73-7	FLUORENE	1.7	U	0.67	1.7	ug/kg	U			6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8270C SIM	8/8/2011	3550B	DE207	0.71	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8270C SIM	8/8/2011	3550B	DE207	0.71	1	91-20-3	NAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8270C SIM	8/8/2011	3550B	DE207	0.71	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	9045M	8/2/2011	Gen Prep	DE207	0.71	1	pH	PH	6.34		0.0100	0.0100	pH unit				6348784.03	1908441.822	-118.704326	34.23443
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	160.3M	7/29/2011	Gen Prep	DE207	0.85	1	MOIST	MOISTURE	0.85		0.50	0.50	%				6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	300.0	8/4/2011	METHOD	DE207	0.85	1	16984-48-8	FLUORIDE	1.3		0.81	1.0	mg/kg				6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	314.0	7/31/2011	METHOD	DE207	0.85	1	14797-73-0	PERCHLORATE	30.3	U	9.1	30.3	ug/kg	U			6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	6010B	8/3/2011	3050B	DE207	0.85	1	7440-42-8	BORON	4.94	U	0.356	4.94	mg/kg	J	U	B	6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	6010B	8/4/2011	3050B	DE207	0.85	1	7440-32-6	TITANIUM	1010		0.0682	0.961	mg/kg				6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	6010B	8/3/2011	3050B	DE207	0.85	1	7429-90-5	ALUMINUM	16000		5.98	19.8	mg/kg				6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	6010B	8/3/2011	3050B	DE207	0.85	1	7439-89-6	IRON	19000		2.58	19.8	mg/kg				6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	6010B	8/3/2011	3050B	DE207	0.85	1	7439-93-2	LITHIUM	22.3		0.61	2.0	mg/kg				6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	6010B	8/3/2011	3050B	DE207	0.85	1	7439-95-4	MAGNESIUM	4310		0.435	9.89	mg/kg				6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	6010B	8/3/2011	3050B	DE207	0.85	1	7439-96-5	MANGANESE	332		0.0356	0.494	mg/kg				6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	6010B	8/3/2011	3050B	DE207	0.85	1	7440-09-7	POTASSIUM	3720		11.2	49.4	mg/kg				6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	6010B	8/3/2011	3050B	DE207	0.85	1	7440-23-5	SODIUM	68.2	J	5.88	98.9	mg/kg	J	J	Z	6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	6010B	8/3/2011	3050B	DE207	0.85	1	7440-24-6	STRONTIUM	21.1		0.0247	0.494	mg/kg				6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	6010B	8/3/2011	3050B	DE207	0.85	1	7440-31-5	TIN	9.89	U	0.316	9.89	mg/kg	J	U	B	6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	6010B	8/3/2011	3050B	DE207	0.85	1	7440-67-7	Zirconium	4.94	U	0.455	4.94	mg/kg	J	U	B	6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	6010B	8/3/2011	3050B	DE207	0.85	1	7440-70-2	CALCIUM	2590		2.47	19.8	mg/kg				6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	6010B	8/3/2011	3050B	DE207	0.85	1	7723-14-0	PHOSPHORUS	474	J	0.346	9.89	mg/kg		J	Q	6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	6020	8/2/2011	3050B	DE207	0.85	2	7782-49-2	SELENIUM	0.149	J	0.0568	0.392	mg/kg	J	J	Z	6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	6020	8/2/2011	3050B	DE207	0.85	2	7439-98-7	MOLYBDENUM	1.1	J	0.0490	0.0979	mg/kg		J	E	6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	6020	8/2/2011	3050B	DE207	0.85	2	7440-39-3	BARIUM	128	J	0.104	0.392	mg/kg		J	E, A	6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	6020	8/2/2011	3050B	DE207	0.85	2	7439-92-1	LEAD	26.8	J	0.010	0.196	mg/kg		J	E, A	6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	6020	8/2/2011	3050B	DE207	0.85	2	7440-02-0	NICKEL	17.8	J	0.0979	0.392	mg/kg		J	E, A	6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	6020	8/2/2011	3050B	DE207	0.85	2	7440-22-4	SILVER	0.431	J	0.0139	0.0979	mg/kg		J	E, Q, A	6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	6020	8/2/2011	3050B	DE207	0.85	2	7440-28-0	THALLIUM	0.297		0.0294	0.0979	mg/kg				6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	6020	8/2/2011	3050B	DE207	0.85	2	7440-36-0	ANTIMONY	0.197	J	0.0725	0.196	mg/kg		J	Q	6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	6020	8/2/2011	3050B	DE207	0.85	2	7440-38-2	Arsenic	4.75	J	0.0783	0.392	mg/kg		J	E, Q	6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	6020	8/2/2011	3050B	DE207	0.85	2	7440-41-7	BERYLLIUM	0.708	J	0.0157	0.0979	mg/kg		J	E	6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	6020	8/2/2011	3050B	DE207	0.85	2	7440-43-9	CADMIUM	0.551		0.0431	0.0979	mg/kg				6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	6020	8/2/2011	3050B	DE207	0.85	2	7440-47-3	CHROMIUM	21.7	J	0.118	0.392	mg/kg		J	E, Q, A	6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	6020	8/2/2011	3050B	DE207	0.85	2	7440-48-4	COBALT	6.9	J	0.0196	0.0979	mg/kg		J	E, A	6348638.13	1908419.432	-118.704808	34.23437

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	6020	8/2/2011	3050B	DE207	0.85	2	7440-50-8	COPPER	14.7	J	0.0783	0.392	mg/kg		J	E, Q, A	6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	6020	8/2/2011	3050B	DE207	0.85	2	7440-62-2	VANADIUM	38.5	J	0.0215	0.0979	mg/kg		J	E, Q, A	6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	6020	8/2/2011	3050B	DE207	0.85	2	7440-66-6	ZINC	154	J	0.548	2.94	mg/kg		J	E, A	6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	7199	8/8/2011	3060A	DE207	0.85	1	18540-29-9	HEXAVALENT CHROMIUM	0.67	J	0.20	1.0	mg/kg	J	J	Z	6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	7471A	8/2/2011	METHOD	DE207	0.85	1	7439-97-6	Mercury	0.32		0.0069	0.0979	mg/kg				6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8081A	8/31/2011	3550B	DE207	0.85	10	50-29-3	4,4'-DDT	9.7		0.67	3.4	ug/kg				6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8081A	8/31/2011	3550B	DE207	0.85	10	72-55-9	4,4'-DDE	9.1		0.67	3.4	ug/kg				6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8081A	8/31/2011	3550B	DE207	0.85	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.081	0.17	ug/kg	U			6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8081A	8/31/2011	3550B	DE207	0.85	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.067	0.34	ug/kg	U			6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8081A	8/31/2011	3550B	DE207	0.85	1	2051-24-3	Decachlorobiphenyl	0.74				ug/kg				6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8081A	8/31/2011	3550B	DE207	0.85	1	2385-85-5	MIREX	0.34	U	0.17	0.34	ug/kg	U			6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8081A	8/31/2011	3550B	DE207	0.85	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8081A	8/31/2011	3550B	DE207	0.85	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8081A	8/31/2011	3550B	DE207	0.85	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8081A	8/31/2011	3550B	DE207	0.85	1	319-86-8	DELTA-BHC	0.17	U	0.036	0.17	ug/kg	U			6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8081A	8/31/2011	3550B	DE207	0.85	1	33213-65-9	ENDOSULFAN II	0.34	U	0.18	0.34	ug/kg	U			6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8081A	8/31/2011	3550B	DE207	0.85	1	53494-70-5	ENDRIN KETONE	0.34	U	0.20	0.34	ug/kg	U			6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8081A	8/31/2011	3550B	DE207	0.85	1	57-74-9	Chlordane	5.2		0.81	3.4	ug/kg				6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8081A	8/31/2011	3550B	DE207	0.85	1	58-89-9	gamma-BHC (Lindane)	0.036	J	0.034	0.17	ug/kg	J	J	Z	6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8081A	8/31/2011	3550B	DE207	0.85	1	60-57-1	DIELDRIN	2.1		0.067	0.34	ug/kg				6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8081A	8/31/2011	3550B	DE207	0.85	1	72-20-8	ENDRIN	0.34	U	0.067	0.34	ug/kg	U			6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8081A	8/31/2011	3550B	DE207	0.85	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8081A	8/31/2011	3550B	DE207	0.85	1	72-54-8	4,4'-DDD	0.34	U	0.11	0.34	ug/kg	U			6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8081A	8/31/2011	3550B	DE207	0.85	1	7421-93-4	ENDRIN ALDEHYDE	0.34	U	0.14	0.34	ug/kg	U			6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8081A	8/31/2011	3550B	DE207	0.85	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8081A	8/31/2011	3550B	DE207	0.85	1	8001-35-2	TOXAPHENE	13	U	13	13	ug/kg	U			6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8081A	8/31/2011	3550B	DE207	0.85	1	877-09-8	Tetrachloro-M-Xylene	0.69				ug/kg				6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8081A	8/31/2011	3550B	DE207	0.85	1	959-98-8	ENDOSULFAN I	0.17	U	0.044	0.17	ug/kg	U			6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8082	8/5/2011	3550B	DE207	0.85	1	11096-82-5	Aroclor 1260	4.5		0.39	1.7	ug/kg				6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8082	8/5/2011	3550B	DE207	0.85	1	11097-69-1	Aroclor 1254	6.2		0.33	1.7	ug/kg				6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8082	8/5/2011	3550B	DE207	0.85	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8082	8/5/2011	3550B	DE207	0.85	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8082	8/5/2011	3550B	DE207	0.85	1	11126-42-4	Aroclor 5460	14		1.0	3.3	ug/kg				6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8082	8/5/2011	3550B	DE207	0.85	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8082	8/5/2011	3550B	DE207	0.85	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8082	8/5/2011	3550B	DE207	0.85	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8082	8/5/2011	3550B	DE207	0.85	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8082	8/5/2011	3550B	DE207	0.85	1	2051-24-3	Decachlorobiphenyl	0.82				ug/kg				6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8082	8/5/2011	3550B	DE207	0.85	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8082	8/5/2011	3550B	DE207	0.85	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8082	8/5/2011	3550B	DE207	0.85	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8082	8/5/2011	3550B	DE207	0.85	1	877-09-8	Tetrachloro-M-Xylene	0.98				ug/kg				6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8151A	8/5/2011	3550B	DE207	0.85	1	120-36-5	DICHLOROPROP	1.7	U	0.80	1.7	ug/kg	U			6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8151A	8/5/2011	3550B	DE207	0.85	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8151A	8/5/2011	3550B	DE207	0.85	1	19719-28-9	DCAA	7.1				ug/kg				6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8151A	8/5/2011	3550B	DE207	0.85	1	75-99-0	DALAPON	9	U	4.4	9.0	ug/kg	U			6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8151A	8/5/2011	3550B	DE207	0.85	1	88-85-7	DINOSEB	2.4	U	0.80	2.4	ug/kg	U			6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8151A	8/5/2011	3550B	DE207	0.85	1	93-65-2	MCPP	250	U	75	250	ug/kg	U			6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354155	LL	8151A	8/5/2011	3550B	DE207	0.85	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.075	0.17	ug/kg	U			6348638.13	1908419.432	-118.704808	34.23437
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8270C SIM	9/9/2011	3550B	DE235	3.1	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.69	1.7	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8270C SIM	9/9/2011	3550B	DE235	3.1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.69	1.7	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8270C SIM	9/9/2011	3550B	DE235	3.1	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.69	1.7	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8270C SIM	9/9/2011	3550B	DE235	3.1	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.69	1.7	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8270C SIM	9/9/2011	3550B	DE235	3.1	1	83-32-9	ACENAPHTHENE	1.7	U	0.69	1.7	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8270C SIM	9/9/2011	3550B	DE235	3.1	1	84-66-2	Diethylphthalate	19	U	6.2	19	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8270C SIM	9/9/2011	3550B	DE235	3.1	1	84-74-2	Di-n-butylphthalate	19	U	6.2	19	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8270C SIM	9/9/2011	3550B	DE235	3.1	1	85-01-8	PHENANTHRENE	1.7	U	0.69	1.7	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8270C SIM	9/9/2011	3550B	DE235	3.1	1	85-68-7	Butylbenzylphthalate	19	U	6.2	19	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8270C SIM	9/9/2011	3550B	DE235	3.1	1	86-73-7	FLUORENE	1.7	U	0.69	1.7	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8270C SIM	9/9/2011	3550B	DE235	3.1	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8270C SIM	9/9/2011	3550B	DE235	3.1	1	91-20-3	NAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8270C SIM	9/9/2011	3550B	DE235	3.1	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8315A	9/7/2011	METHOD	DE235	3.1	1	123-72-8	Butyraldehyde	4100				ug/kg				6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8315A	9/7/2011	METHOD	DE235	3.1	1	50-00-0	FORMALDEHYDE	1500	U	620	1500	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8330A	9/10/2011	8330	DE235	3.1	1	118-96-7	2,4,6-TRINITROTOLUENE	120	U	39	120	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8330A	9/10/2011	8330	DE235	3.1	1	121-14-2	2,4-DINITROTOLUENE	120	U	39	120	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8330A	9/10/2011	8330	DE235	3.1	1	121-82-4	RDX	120	U	49	120	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8330A	9/10/2011	8330	DE235	3.1	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	120	U	58	120	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8330A	9/10/2011	8330	DE235	3.1	1	2691-41-0	HMX	290	U	97	290	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8330A	9/10/2011	8330	DE235	3.1	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	120	U	39	120	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8330A	9/10/2011	8330	DE235	3.1	1	479-45-8	Tetryl	120	U	60	120	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8330A	9/10/2011	8330	DE235	3.1	1	55-63-0	Nitroglycerin	2300	U	780	2300	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8330A	9/10/2011	8330	DE235	3.1	1	59229-75-3	2,6-Diamino-4-nitrotoluene	230	U	78	230	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8330A	9/10/2011	8330	DE235	3.1	1	606-20-2	2,6-DINITROTOLUENE	120	U	39	120	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8330A	9/10/2011	8330	DE235	3.1	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	230	U	78	230	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8330A	9/10/2011	8330	DE235	3.1	1	78-11-5	PETN	2300	U	780	2300	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8330A	9/10/2011	8330	DE235	3.1	1	81-20-9	2-NITRO-M-XYLENE	1700				ug/kg				6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8330A	9/10/2011	8330	DE235	3.1	1	88-72-2	2-NITROTOLUENE	120	U	78	120	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8330A	9/10/2011	8330	DE235	3.1	1	98-95-3	NITROBENZENE	120	U	39	120	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8330A	9/10/2011	8330	DE235	3.1	1	99-08-1	3-NITROTOLUENE	120	U	97	120	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8330A	9/10/2011	8330	DE235	3.1	1	99-35-4	1,3,5-Trinitrobenzene	120	U	39	120	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8330A	9/10/2011	8330	DE235	3.1	1	99-65-0	1,3-DINITROBENZENE	120	U	39	120	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8330A	9/10/2011	8330	DE235	3.1	1	99-99-0	4-NITROTOLUENE	120	U	78	120	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	9012B	9/1/2011	METHOD	DE235	3.1	1	57-12-5	CYANIDE	0.52	U	0.19	0.52	mg/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	9045M	9/2/2011	Gen Prep	DE235	3.1	1	pH	PH	8.64		0.0100	0.0100	pH unit				6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	1625C	9/14/2011	3546	DE235	5.2	1	17829-05-9	N-Nitrosodimethylamine-d6	1060				ng/kg				6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	1625C	9/14/2011	3546	DE235	5.2	1	62-75-9	N-NITROSODIMETHYLAMINE	35.2	U	17.6	35.2	ng/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	300.0	9/1/2011	METHOD	DE235	5.2	1	14797-55-8	Nitrate-NO3	1.1	J	0.84	1.6	mg/kg	J	J	Z	6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	300.0	9/1/2011	METHOD	DE235	5.2	1	16984-48-8	FLUORIDE	2.1		0.84	1.0	mg/kg				6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	314.0	9/1/2011	METHOD	DE235	5.2	1	14797-73-0	PERCHLORATE	31.6	U	9.5	31.6	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	6010B	9/9/2011	3050B	DE235	5.2	1	7429-90-5	ALUMINUM	8100		6.26	20.7	mg/kg				6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	6010B	9/13/2011	3050B	DE235	5.2	1	7440-32-6	TITANIUM	944		0.0734	1.03	mg/kg				6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	6010B	9/6/2011	3050B	DE235	5.2	1	7439-89-6	IRON	14700	J	2.70	20.7	mg/kg		J	E	6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	6010B	9/6/2011	3050B	DE235	5.2	1	7439-93-2	LITHIUM	16.8		0.64	2.1	mg/kg				6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	6010B	9/6/2011	3050B	DE235	5.2	1	7439-95-4	MAGNESIUM	2930		0.455	10.3	mg/kg				6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	6010B	9/6/2011	3050B	DE235	5.2	1	7439-96-5	MANGANESE	215		0.0372	0.517	mg/kg				6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	6010B	9/6/2011	3050B	DE235	5.2	1	7440-09-7	POTASSIUM	2770	J	11.7	51.7	mg/kg		J	Q	6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	6010B	9/6/2011	3050B	DE235	5.2	1	7440-23-5	SODIUM	102	J	6.15	103	mg/kg	J	J	Z	6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	6010B	9/6/2011	3050B	DE235	5.2	1	7440-24-6	STRONTIUM	7.92		0.0259	0.517	mg/kg				6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	6010B	9/6/2011	3050B	DE235	5.2	1	7440-31-5	TIN	10.3	U	0.331	10.3	mg/kg	J	U	B	6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	6010B	9/6/2011	3050B	DE235	5.2	1	7440-42-8	BORON	5.17	U	0.372	5.17	mg/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	6010B	9/6/2011	3050B	DE235	5.2	1	7440-67-7	Zirconium	0.677	J	0.476	5.17	mg/kg	J	J	Z	6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	6010B	9/6/2011	3050B	DE235	5.2	1	7440-70-2	CALCIUM	1810		2.59	20.7	mg/kg				6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	6010B	9/6/2011	3050B	DE235	5.2	1	7723-14-0	PHOSPHORUS	373	J	0.362	10.3	mg/kg		J	E	6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	6020	9/6/2011	3050B	DE235	5.2	2	7782-49-2	SELENIUM	0.0913	J	0.0600	0.414	mg/kg	J	J	Z	6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	6020	9/6/2011	3050B	DE235	5.2	2	7439-98-7	MOLYBDENUM	0.372	J	0.0517	0.103	mg/kg		J	Q	6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	6020	9/6/2011	3050B	DE235	5.2	2	7440-39-3	BARIUM	78.2	J	0.110	0.414	mg/kg		J	E	6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	6020	9/6/2011	3050B	DE235	5.2	2	7439-92-1	LEAD	3.58	J	0.0105	0.207	mg/kg		J	E, Q	6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	6020	9/6/2011	3050B	DE235	5.2	2	7440-02-0	NICKEL	6.17	J	0.103	0.414	mg/kg		J	E, Q	6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	6020	9/6/2011	3050B	DE235	5.2	2	7440-22-4	SILVER	0.103	U	0.0147	0.103	mg/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	6020	9/6/2011	3050B	DE235	5.2	2	7440-28-0	THALLIUM	0.267	J	0.0310	0.103	mg/kg		J	Q	6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	6020	9/6/2011	3050B	DE235	5.2	2	7440-36-0	ANTIMONY	0.0835	J	0.0765	0.207	mg/kg	J	J	Q, Z	6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	6020	9/6/2011	3050B	DE235	5.2	2	7440-38-2	Arsenic	3.8	J	0.0827	0.414	mg/kg		J	E, Q	6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	6020	9/6/2011	3050B	DE235	5.2	2	7440-41-7	BERYLLIUM	0.362	J	0.0165	0.103	mg/kg		J	Q	6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	6020	9/6/2011	3050B	DE235	5.2	2	7440-43-9	CADMIUM	0.103	U	0.0455	0.103	mg/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	6020	9/6/2011	3050B	DE235	5.2	2	7440-47-3	CHROMIUM	8.35	J	0.124	0.414	mg/kg		J	Q	6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	6020	9/6/2011	3050B	DE235	5.2	2	7440-48-4	COBALT	4.13	J	0.0207	0.103	mg/kg		J	E, Q	6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	6020	9/6/2011	3050B	DE235	5.2	2	7440-50-8	COPPER	7.74	J	0.0827	0.414	mg/kg		J	E, Q	6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	6020	9/6/2011	3050B	DE235	5.2	2	7440-62-2	VANADIUM	26.1	J	0.0228	0.103	mg/kg		J	Q	6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	6020	9/6/2011	3050B	DE235	5.2	2	7440-66-6	ZINC	60.1	J	0.579	3.10	mg/kg		J	E	6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	7199	9/13/2011	3060A	DE235	5.2	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.21	1.1	mg/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	7471A	9/6/2011	METHOD	DE235	5.2	1	7439-97-6	Mercury	0.103	U	0.0072	0.103	mg/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8015B	9/8/2011	3550B	DE235	5.2	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8015B	9/8/2011	3550B	DE235	5.2	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8015B	9/8/2011	3550B	DE235	5.2	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8015B	9/8/2011	3550B	DE235	5.2	1	93952-07-9	n-Triacontane-d62	0.24				mg/kg				6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8015B	9/1/2011	METHOD	DE235	5.2	1	64-17-5	ETHANOL	530	U	110	530	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8015B	9/1/2011	METHOD	DE235	5.2	1	67-56-1	METHANOL	530	U	110	530	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8015B	9/1/2011	METHOD	DE235	5.2	1	67-63-0	Isopropanol	530	U	110	530	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8015B	9/1/2011	METHOD	DE235	5.2	1	67-64-1	ACETONE	2600				ug/kg				6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8015M	9/2/2011	5035	DE235	5.2	26.32	98-08-8	Trifluorotoluene	0.7				mg/kg				6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8015M	9/2/2011	5035	DE235	5.2	26.32	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.1	U	0.2	1.1	mg/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8015M	9/10/2011	3550B	DE235	5.2	1	108-90-7	Chlorobenzene	0.94				mg/kg				6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8015M	9/10/2011	3550B	DE235	5.2	1	84-15-1	O-TERPHENYL	1.1				mg/kg				6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8015M	9/10/2011	3550B	DE235	5.2	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.42	1.3	mg/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8015M	9/10/2011	3550B	DE235	5.2	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.42	1.3	mg/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8015M	9/10/2011	3550B	DE235	5.2	1	PHCC21C30	EFH (C21-C30)	1.3	U	0.42	1.3	mg/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8015M	9/10/2011	3550B	DE235	5.2	1	PHCC30C40	EFH (C30-C40)	1.7		0.42	1.3	mg/kg				6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8015M	9/10/2011	3550B	DE235	5.2	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.42	1.3	mg/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8015M	9/1/2011	METHOD	DE235	5.2	1	107-21-1	ETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8015M	9/1/2011	METHOD	DE235	5.2	1	110-63-4	TETRAMETHYLENE GLYCOL	190				mg/kg				6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8015M	9/1/2011	METHOD	DE235	5.2	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8015M	9/1/2011	METHOD	DE235	5.2	1	57-55-6	Propylene glycol	11	U	5.3	11	mg/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8082	9/21/2011	3550B	DE235	5.2	1	11096-82-5	Aroclor 1260	1.8	U	0.41	1.8	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8082	9/21/2011	3550B	DE235	5.2	1	11097-69-1	Aroclor 1254	1.8	U	0.35	1.8	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8082	9/21/2011	3550B	DE235	5.2	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8082	9/21/2011	3550B	DE235	5.2	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8082	9/21/2011	3550B	DE235	5.2	1	11126-42-4	Aroclor 5460	3.5	U	1.1	3.5	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8082	9/21/2011	3550B	DE235	5.2	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8082	9/21/2011	3550B	DE235	5.2	1	12642-23-8	Aroclor 5442	3.5	U	1.1	3.5	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8082	9/21/2011	3550B	DE235	5.2	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8082	9/21/2011	3550B	DE235	5.2	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8082	9/21/2011	3550B	DE235	5.2	1	2051-24-3	Decachlorobiphenyl	1				ug/kg				6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8082	9/21/2011	3550B	DE235	5.2	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8082	9/21/2011	3550B	DE235	5.2	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8082	9/21/2011	3550B	DE235	5.2	1	63496-31-1	Aroclor 5432	3.5	U	1.1	3.5	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8082	9/21/2011	3550B	DE235	5.2	1	877-09-8	Tetrachloro-M-Xylene	1.1				ug/kg				6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8270C	9/10/2011	3550B	DE235	5.2	1	100-01-6	4-NITROANILINE	170	U	70	170	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8270C	9/10/2011	3550B	DE235	5.2	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8270C	9/10/2011	3550B	DE235	5.2	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8270C	9/10/2011	3550B	DE235	5.2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8270C	9/10/2011	3550B	DE235	5.2	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	35	170	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8270C	9/10/2011	3550B	DE235	5.2	1	106-44-5	4-METHYLPHENOL	170	U	35	170	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8270C	9/10/2011	3550B	DE235	5.2	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8270C	9/10/2011	3550B	DE235	5.2	1	106-47-8	4-CHLOROANILINE	170	U	70	170	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8270C	9/10/2011	3550B	DE235	5.2	1	108-68-9	3,5-Dimethylphenol	170	U	35	170	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8270C	9/10/2011	3550B	DE235	5.2	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8270C	9/10/2011	3550B	DE235	5.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8270C	9/10/2011	3550B	DE235	5.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8270C	9/10/2011	3550B	DE235	5.2	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8270C	9/10/2011	3550B	DE235	5.2	1	118-79-6	2,4,6-Tribromophenol	4900				ug/kg				6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8270C	9/10/2011	3550B	DE235	5.2	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8270C	9/10/2011	3550B	DE235	5.2	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8270C	9/10/2011	3550B	DE235	5.2	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8270C	9/10/2011	3550B	DE235	5.2	1	121-14-2	2,4-DINITROTOLUENE	170	U	35	170	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8270C	9/10/2011	3550B	DE235	5.2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8270C	9/10/2011	3550B	DE235	5.2	1	13127-88-3	Phenol-D6	4900				ug/kg				6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8270C	9/10/2011	3550B	DE235	5.2	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8270C	9/10/2011	3550B	DE235	5.2	1	1718-51-0	Terphenyl - d14	2500				ug/kg				6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8270C	9/10/2011	3550B	DE235	5.2	1	321-60-8	2-Fluorobiphenyl	2300				ug/kg				6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8270C	9/10/2011	3550B	DE235	5.2	1	367-12-4	2-Fluorophenol	4800				ug/kg				6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8270C	9/10/2011	3550B	DE235	5.2	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8270C	9/10/2011	3550B	DE235	5.2	1	4165-60-0	Nitrobenzene-D5	2300				ug/kg				6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8270C	9/10/2011	3550B	DE235	5.2	1	51-28-5	2,4-DINITROPHENOL	1000	U	350	1000	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8270C	9/10/2011	3550B	DE235	5.2	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	U	170	520	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8270C	9/10/2011	3550B	DE235	5.2	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8270C	9/10/2011	3550B	DE235	5.2	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	35	170	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8270C	9/10/2011	3550B	DE235	5.2	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8270C	9/10/2011	3550B	DE235	5.2	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8270C	9/10/2011	3550B	DE235	5.2	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8270C	9/10/2011	3550B	DE235	5.2	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8270C	9/10/2011	3550B	DE235	5.2	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8270C	9/10/2011	3550B	DE235	5.2	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	35	170	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8270C	9/10/2011	3550B	DE235	5.2	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8270C	9/10/2011	3550B	DE235	5.2	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8270C	9/10/2011	3550B	DE235	5.2	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8270C	9/10/2011	3550B	DE235	5.2	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8270C	9/10/2011	3550B	DE235	5.2	1	87-68-3	HEXACHLOROBUTADIENE	170	U	70	170	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8270C	9/10/2011	3550B	DE235	5.2	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8270C	9/10/2011	3550B	DE235	5.2	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392230	LL	8270C	9/10/2011	3550B	DE235	5.2	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355088	LL	1613B	8/10/2011	METHOD	DX119	0.87	1	09719-79-	13C-1,2,3,7,8-PeCDD	166				ng/kg				6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355088	LL	1613B	8/10/2011	METHOD	DX119	0.87	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	170				ng/kg				6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355088	LL	1613B	8/10/2011	METHOD	DX119	0.87	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	170				ng/kg				6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355088	LL	1613B	8/10/2011	METHOD	DX119	0.87	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	172				ng/kg				6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355088	LL	1613B	8/10/2011	METHOD	DX119	0.87	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	168				ng/kg				6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355088	LL	1613B	8/10/2011	METHOD	DX119	0.87	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	191				ng/kg				6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355088	LL	1613B	8/10/2011	METHOD	DX119	0.87	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	180				ng/kg				6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355088	LL	1613B	8/10/2011	METHOD	DX119	0.87	1	14423-97-	13C-OCDD	421				ng/kg				6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355088	LL	1613B	8/10/2011	METHOD	DX119	0.87	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	173				ng/kg				6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355088	LL	1613B	8/10/2011	METHOD	DX119	0.87	1	16843-02-	13C-2,3,4,7,8-PeCDF	182				ng/kg				6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355088	LL	1613B	8/10/2011	METHOD	DX119	0.87	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	178				ng/kg				6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355088	LL	1613B	8/10/2011	METHOD	DX119	0.87	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	186				ng/kg				6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355088	LL	1613B	8/10/2011	METHOD	DX119	0.87	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	189				ng/kg				6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355088	LL	1613B	8/10/2011	METHOD	DX119	0.87	1	1746-01-6	2,3,7,8-TCDD	0.999	U	0.0258	0.999	ng/kg	JB	U	B	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355088	LL	1613B	8/10/2011	METHOD	DX119	0.87	1	19408-74-3	1,2,3,7,8,9-HXCDD	2.24	J	0.0446	4.99	ng/kg	JB	J	Z	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355088	LL	1613B	8/10/2011	METHOD	DX119	0.87	1	3268-87-9	OCDD	313		0.0377	9.99	ng/kg	B			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355088	LL	1613B	8/10/2011	METHOD	DX119	0.87	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	45.7		0.0590	4.99	ng/kg	B			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355088	LL	1613B	8/10/2011	METHOD	DX119	0.87	1	39001-02-0	OCDF	15		0.0210	9.99	ng/kg	B			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355088	LL	1613B	8/10/2011	METHOD	DX119	0.87	1	9001-02-0-	13C-OCDF	434				ng/kg				6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355088	LL	1613B	8/10/2011	METHOD	DX119	0.87	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.912	J	0.0457	4.99	ng/kg	JB	J	Z	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355088	LL	1613B	8/10/2011	METHOD	DX119	0.87	1	40321-76-4	1,2,3,7,8-PECDD	0.692	J	0.0679	4.99	ng/kg	JB	J	Z	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355088	LL	1613B	8/10/2011	METHOD	DX119	0.87	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.924	J	0.0306	4.99	ng/kg	JB	J	Z	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355088	LL	1613B	8/10/2011	METHOD	DX119	0.87	1	57117-31-4	2,3,4,7,8-PECDF	1.89	J	0.0544	4.99	ng/kg	JB	J	Z	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355088	LL	1613B	8/10/2011	METHOD	DX119	0.87	1	57117-41-6	1,2,3,7,8-PECDF	1.73	J	0.0600	4.99	ng/kg	JB	J	Z	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355088	LL	1613B	8/10/2011	METHOD	DX119	0.87	1	57117-44-9	1,2,3,6,7,8-HXCDF	1.51	J	0.0451	4.99	ng/kg	JB	J	Z	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355088	LL	1613B	8/10/2011	METHOD	DX119	0.87	1	57653-85-7	1,2,3,6,7,8-HXCDD	3.61	J	0.0468	4.99	ng/kg	JB	J	Z	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355088	LL	1613B	8/10/2011	METHOD	DX119	0.87	1	60851-34-5	2,3,4,6,7,8-HXCDF	1.74	J	0.0429	4.99	ng/kg	JB	J	Z	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355088	LL	1613B	8/10/2011	METHOD	DX119	0.87	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	11.9		0.0261	4.99	ng/kg	B			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355088	LL	1613B	8/10/2011	METHOD	DX119	0.87	1	70648-26-9	1,2,3,4,7,8-HXCDF	1.83	J	0.0478	4.99	ng/kg	JB	J	Z	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355088	LL	1613B	8/10/2011	METHOD	DX119	0.87	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.538	J	0.0448	4.99	ng/kg	JB	J	Z	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355088	LL	1613B	8/10/2011	METHOD	DX119	0.87	1	76523-40-5	13C-2,3,7,8-TCDD	167				ng/kg				6348706.66	1909377.414	-118.704604	34.237
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384478	LL	1613B	8/30/2011	METHOD	DX129	7.4	1	09719-77-9	13C-1,2,3,7,8-PeCDF	163				ng/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384478	LL	1613B	8/30/2011	METHOD	DX129	7.4	1	09719-79-	13C-1,2,3,7,8-PeCDD	157				ng/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384478	LL	1613B	8/30/2011	METHOD	DX129	7.4	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	159				ng/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384478	LL	1613B	8/30/2011	METHOD	DX129	7.4	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	163				ng/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384478	LL	1613B	8/30/2011	METHOD	DX129	7.4	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	160				ng/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384478	LL	1613B	8/30/2011	METHOD	DX129	7.4	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	179				ng/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384478	LL	1613B	8/30/2011	METHOD	DX129	7.4	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	191				ng/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384478	LL	1613B	8/30/2011	METHOD	DX129	7.4	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	156				ng/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384478	LL	1613B	8/30/2011	METHOD	DX129	7.4	1	14423-97-	13C-OCDD	377				ng/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384478	LL	1613B	8/30/2011	METHOD	DX129	7.4	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	137				ng/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384478	LL	1613B	8/30/2011	METHOD	DX129	7.4	1	16843-02-	13C-2,3,4,7,8-PeCDF	159				ng/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384478	LL	1613B	8/30/2011	METHOD	DX129	7.4	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	154				ng/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384478	LL	1613B	8/30/2011	METHOD	DX129	7.4	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	159				ng/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384478	LL	1613B	8/30/2011	METHOD	DX129	7.4	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	153				ng/kg				6348600.21	1908463.673	-118.704935	34.23449

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384478	LL	1613B	8/30/2011	METHOD	DX129	7.4	1	1746-01-6	2,3,7,8-TCDD	1.04	U	0.0623	1.04	ng/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384478	LL	1613B	8/30/2011	METHOD	DX129	7.4	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.21	U	0.0248	5.21	ng/kg	JBQ	U	B	6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384478	LL	1613B	8/30/2011	METHOD	DX129	7.4	1	3268-87-9	OCDD	10.4	U	0.0329	10.4	ng/kg	JB	U	B	6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384478	LL	1613B	8/30/2011	METHOD	DX129	7.4	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.21	U	0.0363	5.21	ng/kg	JBQ	U	B	6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384478	LL	1613B	8/30/2011	METHOD	DX129	7.4	1	39001-02-0	OCDF	0.107	J	0.0465	10.4	ng/kg	J	J	Z	6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384478	LL	1613B	8/30/2011	METHOD	DX129	7.4	1	9001-02-0	13C-OCDF	317				ng/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384478	LL	1613B	8/30/2011	METHOD	DX129	7.4	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.21	U	0.0256	5.21	ng/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384478	LL	1613B	8/30/2011	METHOD	DX129	7.4	1	40321-76-4	1,2,3,7,8-PECDD	5.21	U	0.0478	5.21	ng/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384478	LL	1613B	8/30/2011	METHOD	DX129	7.4	1	51207-31-9	2,3,7,8-TCDF	1.04	U	0.0403	1.04	ng/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384478	LL	1613B	8/30/2011	METHOD	DX129	7.4	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.0399	J	0.0165	5.21	ng/kg	J	J	Z	6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384478	LL	1613B	8/30/2011	METHOD	DX129	7.4	1	57117-31-4	2,3,4,7,8-PECDF	5.21	U	0.0206	5.21	ng/kg	JB	U	B	6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384478	LL	1613B	8/30/2011	METHOD	DX129	7.4	1	57117-41-6	1,2,3,7,8-PECDF	5.21	U	0.0218	5.21	ng/kg	JBQ	U	B	6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384478	LL	1613B	8/30/2011	METHOD	DX129	7.4	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.21	U	0.0168	5.21	ng/kg	JB	U	B	6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384478	LL	1613B	8/30/2011	METHOD	DX129	7.4	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.21	U	0.0255	5.21	ng/kg	JB	U	B	6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384478	LL	1613B	8/30/2011	METHOD	DX129	7.4	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.21	U	0.0162	5.21	ng/kg	JBQ	U	B	6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384478	LL	1613B	8/30/2011	METHOD	DX129	7.4	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.21	U	0.0109	5.21	ng/kg	JBQ	U	B	6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384478	LL	1613B	8/30/2011	METHOD	DX129	7.4	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.21	U	0.0187	5.21	ng/kg	JB	U	B	6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384478	LL	1613B	8/30/2011	METHOD	DX129	7.4	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.21	U	0.0194	5.21	ng/kg	JBQ	U	B	6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384478	LL	1613B	8/30/2011	METHOD	DX129	7.4	1	76523-40-5	13C-2,3,7,8-TCDD	143				ng/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384478	LL	1613B	8/30/2011	METHOD	DX129	7.4	1	89059-46-1	13C-2,3,7,8-TCDF	141				ng/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384479	LL	1613B	8/30/2011	METHOD	DX129	10.1	1	09719-77-8	13C-1,2,3,7,8-PeCDF	158				ng/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384479	LL	1613B	8/30/2011	METHOD	DX129	10.1	1	09719-79-1	13C-1,2,3,7,8-PeCDD	154				ng/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384479	LL	1613B	8/30/2011	METHOD	DX129	10.1	1	09719-80-4	13C-1,2,3,4,7,8-HxCDD	151				ng/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384479	LL	1613B	8/30/2011	METHOD	DX129	10.1	1	09719-81-9	13C-1,2,3,6,7,8-HxCDD	162				ng/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384479	LL	1613B	8/30/2011	METHOD	DX129	10.1	1	09719-82-0	13C-1,2,3,7,8,9-HxCDD	157				ng/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384479	LL	1613B	8/30/2011	METHOD	DX129	10.1	1	09719-83-1	13C-1,2,3,4,6,7,8-HpCDD	176				ng/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384479	LL	1613B	8/30/2011	METHOD	DX129	10.1	1	09719-84-2	13C-1,2,3,4,6,7,8-HpCDF	185				ng/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384479	LL	1613B	8/30/2011	METHOD	DX129	10.1	1	09719-94-0	13C-1,2,3,4,7,8,9-HpCDF	151				ng/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384479	LL	1613B	8/30/2011	METHOD	DX129	10.1	1	14423-97-3	13C-OCDD	366				ng/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384479	LL	1613B	8/30/2011	METHOD	DX129	10.1	1	14423-98-4	13C-1,2,3,4,7,8-HxCDF	132				ng/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384479	LL	1613B	8/30/2011	METHOD	DX129	10.1	1	16843-02-8	13C-2,3,4,7,8-PeCDF	154				ng/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384479	LL	1613B	8/30/2011	METHOD	DX129	10.1	1	16843-03-9	13C-1,2,3,6,7,8-HXCDF	148				ng/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384479	LL	1613B	8/30/2011	METHOD	DX129	10.1	1	16843-04-0	13C-1,2,3,7,8,9-HxCDF	149				ng/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384479	LL	1613B	8/30/2011	METHOD	DX129	10.1	1	16843-05-1	13C-2,3,4,6,7,8-HxCDF	148				ng/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384479	LL	1613B	8/30/2011	METHOD	DX129	10.1	1	1746-01-6	2,3,7,8-TCDD	1.07	U	0.0648	1.07	ng/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384479	LL	1613B	8/30/2011	METHOD	DX129	10.1	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.37	U	0.0293	5.37	ng/kg	JB	U	B	6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384479	LL	1613B	8/30/2011	METHOD	DX129	10.1	1	3268-87-9	OCDD	10.7	U	0.0321	10.7	ng/kg	JB	U	B	6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384479	LL	1613B	8/30/2011	METHOD	DX129	10.1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.37	U	0.0420	5.37	ng/kg	JB	U	B	6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384479	LL	1613B	8/30/2011	METHOD	DX129	10.1	1	39001-02-0	OCDF	0.147	J	0.0565	10.7	ng/kg	JQ	J	Z	6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384479	LL	1613B	8/30/2011	METHOD	DX129	10.1	1	9001-02-0	13C-OCDF	303				ng/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384479	LL	1613B	8/30/2011	METHOD	DX129	10.1	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.37	U	0.0279	5.37	ng/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384479	LL	1613B	8/30/2011	METHOD	DX129	10.1	1	40321-76-4	1,2,3,7,8-PECDD	5.37	U	0.0515	5.37	ng/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384479	LL	1613B	8/30/2011	METHOD	DX129	10.1	1	51207-31-9	2,3,7,8-TCDF	1.07	U	0.0476	1.07	ng/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384479	LL	1613B	8/30/2011	METHOD	DX129	10.1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.0313	J	0.0155	5.37	ng/kg	JQ	J	Z	6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384479	LL	1613B	8/30/2011	METHOD	DX129	10.1	1	57117-31-4	2,3,4,7,8-PECDF	5.37	U	0.0221	5.37	ng/kg	JBQ	U	B	6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384479	LL	1613B	8/30/2011	METHOD	DX129	10.1	1	57117-41-6	1,2,3,7,8-PECDF	5.37	U	0.0246	5.37	ng/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384479	LL	1613B	8/30/2011	METHOD	DX129	10.1	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.37	U	0.0172	5.37	ng/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384479	LL	1613B	8/30/2011	METHOD	DX129	10.1	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.37	U	0.0284	5.37	ng/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384479	LL	1613B	8/30/2011	METHOD	DX129	10.1	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.37	U	0.0172	5.37	ng/kg	JBQ	U	B	6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384479	LL	1613B	8/30/2011	METHOD	DX129	10.1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.37	U	0.0103	5.37	ng/kg	JB	U	B	6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384479	LL	1613B	8/30/2011	METHOD	DX129	10.1	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.37	U	0.0190	5.37	ng/kg	JBQ	U	B	6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384479	LL	1613B	8/30/2011	METHOD	DX129	10.1	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.37	U	0.0212	5.37	ng/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384479	LL	1613B	8/30/2011	METHOD	DX129	10.1	1	76523-40-5	13C-2,3,7,8-TCDD	137				ng/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384479	LL	1613B	8/30/2011	METHOD	DX129	10.1	1	89059-46-1	13C-2,3,7,8-TCDF	141				ng/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384480	LL	1613B	8/30/2011	METHOD	DX129	5.9	1	09719-77-8	13C-1,2,3,7,8-PeCDF	170				ng/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384480	LL	1613B	8/30/2011	METHOD	DX129	5.9	1	09719-79-1	13C-1,2,3,7,8-PeCDD	164				ng/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384480	LL	1613B	8/30/2011	METHOD	DX129	5.9	1	09719-80-4	13C-1,2,3,4,7,8-HxCDD	162				ng/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384480	LL	1613B	8/30/2011	METHOD	DX129	5.9	1	09719-81-9	13C-1,2,3,6,7,8-HxCDD	170				ng/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384480	LL	1613B	8/30/2011	METHOD	DX129	5.9	1	09719-82-0	13C-1,2,3,7,8,9-HxCDD	167				ng/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384480	LL	1613B	8/30/2011	METHOD	DX129	5.9	1	09719-83-1	13C-1,2,3,4,6,7,8-HpCDD	186				ng/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384480	LL	1613B	8/30/2011	METHOD	DX129	5.9	1	09719-84-2	13C-1,2,3,4,6,7,8-HpCDF	214				ng/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384480	LL	1613B	8/30/2011	METHOD	DX129	5.9	1	09719-94-0	13C-1,2,3,4,7,8,9-HpCDF	152				ng/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384480	LL	1613B	8/30/2011	METHOD	DX129	5.9	1	14423-97-3	13C-OCDD	403				ng/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384480	LL	1613B	8/30/2011	METHOD	DX129	5.9	1	14423-98-4	13C-1,2,3,4,7,8-HxCDF	143				ng/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384480	LL	1613B	8/30/2011	METHOD	DX129	5.9	1	16843-02-8	13C-2,3,4,7,8-PeCDF	162				ng/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384480	LL	1613B	8/30/2011	METHOD	DX129	5.9	1	16843-03-9	13C-1,2,3,6,7,8-HXCDF	161				ng/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384480	LL	1613B	8/30/2011	METHOD	DX129	5.9	1	16843-04-0	13C-1,2,3,7,8,9-HxCDF	164				ng/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384480	LL	1613B	8/30/2011	METHOD	DX129	5.9	1	16843-05-1	13C-2,3,4,6,7,8-HxCDF	156				ng/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384480	LL	1613B	8/30/2011	METHOD	DX129	5.9	1	1746-01-6	2,3,7,8-TCDD	1.06	U	0.0614	1.06	ng/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384480	LL	1613B	8/30/2011	METHOD	DX129	5.9	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.218	J	0.0276	5.29	ng/kg	JB	J	Z	6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384480	LL	1613B	8/30/2011	METHOD	DX129	5.9	1	3268-87-9	OCDD	2.25	J	0.0320	10.6	ng/kg	JB	J	Z	6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384480	LL	1613B	8/30/2011	METHOD	DX129	5.9	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.29	U	0.0422	5.29	ng/kg	JB	U	B	6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384480	LL	1613B	8/30/2011	METHOD	DX129	5.9	1	39001-02-0	OCDF	0.1	J	0.0536	10.6	ng/kg	JQ	J	Z	6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384480	LL	1613B	8/30/2011	METHOD	DX129	5.9	1	9001-02-0	13C-OCDF	308				ng/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384480	LL	1613B	8/30/2011	METHOD	DX129	5.9	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.29	U	0.0291	5.29	ng/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384480	LL	1613B	8/30/2011	METHOD	DX129	5.9	1	40321-76-4	1,2,3,7,8-PECDD	5.29	U	0.0464	5.29	ng/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384480	LL	1613B	8/30/2011	METHOD	DX129	5.9	1	51207-31-9	2,3,7,8-TCDF	1.06	U	0.0445	1.06	ng/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384480	LL	1613B	8/30/2011	METHOD	DX129	5.9	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.0427	J	0.0183	5.29	ng/kg	JQ	J	Z	6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384480	LL	1613B	8/30/2011	METHOD	DX129	5.9	1	57117-31-4	2,3,4,7,8-PECDF	5.29	U	0.0213	5.29	ng/kg	JB	U	B	6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384480	LL	1613B	8/30/2011	METHOD	DX129	5.9	1	57117-41-6	1,2,3,7,8-PECDF	5.29	U	0.0218	5.29	ng/kg	JBQ	U	B	6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384480	LL	1613B	8/30/2011	METHOD	DX129	5.9	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.29	U	0.0175	5.29	ng/kg	JBQ	U	B	6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384480	LL	1613B	8/30/2011	METHOD	DX129	5.9	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.29	U	0.0288	5.29	ng/kg	JBQ	U	B	6348611.87	1908532.07	-118.704898	34.23468

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384480	LL	1613B	8/30/2011	METHOD	DX129	5.9	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.29	U	0.0179	5.29	ng/kg	JBQ	U	B	6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384480	LL	1613B	8/30/2011	METHOD	DX129	5.9	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.29	U	0.0109	5.29	ng/kg	JB	U	B	6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384480	LL	1613B	8/30/2011	METHOD	DX129	5.9	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.29	U	0.0196	5.29	ng/kg	JB	U	B	6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384480	LL	1613B	8/30/2011	METHOD	DX129	5.9	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.216	J	0.0206	5.29	ng/kg	JB	J	Z	6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384480	LL	1613B	8/30/2011	METHOD	DX129	5.9	1	76523-40-5	13C-2,3,7,8-TCDD	145				ng/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384480	LL	1613B	8/30/2011	METHOD	DX129	5.9	1	89059-46-1	13C-2,3,7,8-TCDF	150				ng/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384481	LL	1613B	8/31/2011	METHOD	DX129	6.7	1	109719-77-9	13C-1,2,3,7,8-PeCDF	156				ng/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384481	LL	1613B	8/31/2011	METHOD	DX129	6.7	1	109719-79-1	13C-1,2,3,7,8-PeCDD	146				ng/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384481	LL	1613B	8/31/2011	METHOD	DX129	6.7	1	109719-80-2	13C-1,2,3,4,7,8-HxCDD	146				ng/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384481	LL	1613B	8/31/2011	METHOD	DX129	6.7	1	109719-81-3	13C-1,2,3,6,7,8-HxCDD	153				ng/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384481	LL	1613B	8/31/2011	METHOD	DX129	6.7	1	109719-82-4	13C-1,2,3,7,8,9-HxCDD	152				ng/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384481	LL	1613B	8/31/2011	METHOD	DX129	6.7	1	109719-83-5	13C-1,2,3,4,6,7,8-HpCDD	174				ng/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384481	LL	1613B	8/31/2011	METHOD	DX129	6.7	1	109719-84-6	13C-1,2,3,4,6,7,8-HpCDF	188				ng/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384481	LL	1613B	8/31/2011	METHOD	DX129	6.7	1	109719-94-0	13C-1,2,3,4,7,8,9-HpCDF	147				ng/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384481	LL	1613B	8/31/2011	METHOD	DX129	6.7	1	114423-97-1	13C-OCDD	364				ng/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384481	LL	1613B	8/31/2011	METHOD	DX129	6.7	1	114423-98-2	13C-1,2,3,4,7,8-HxCDF	132				ng/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384481	LL	1613B	8/31/2011	METHOD	DX129	6.7	1	116843-02-8	13C-2,3,4,7,8-PeCDF	151				ng/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384481	LL	1613B	8/31/2011	METHOD	DX129	6.7	1	116843-03-9	13C-1,2,3,6,7,8-HXCDF	145				ng/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384481	LL	1613B	8/31/2011	METHOD	DX129	6.7	1	116843-04-0	13C-1,2,3,7,8,9-HxCDF	153				ng/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384481	LL	1613B	8/31/2011	METHOD	DX129	6.7	1	116843-05-1	13C-2,3,4,6,7,8-HxCDF	142				ng/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384481	LL	1613B	8/31/2011	METHOD	DX129	6.7	1	1746-01-6	2,3,7,8-TCDD	0.0834	J	0.0686	1.05	ng/kg	J	J	Z	6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384481	LL	1613B	8/31/2011	METHOD	DX129	6.7	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.25	U	0.0344	5.25	ng/kg	JBQ	U	B	6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384481	LL	1613B	8/31/2011	METHOD	DX129	6.7	1	3268-87-9	OCDD	10.5	U	0.0368	10.5	ng/kg	JB	U	B	6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384481	LL	1613B	8/31/2011	METHOD	DX129	6.7	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.25	U	0.0421	5.25	ng/kg	JB	U	B	6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384481	LL	1613B	8/31/2011	METHOD	DX129	6.7	1	39001-02-0	OCDF	0.166	J	0.0489	10.5	ng/kg	JQ	J	Z	6348611.87	1908532.07	-118.704898	34.23468
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8270C	8/16/2011	3550B	DE208	0.79	1	65-85-0	BENZOIC ACID	500	U	170	500	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8270C	8/16/2011	3550B	DE208	0.79	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8270C	8/16/2011	3550B	DE208	0.79	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8270C	8/16/2011	3550B	DE208	0.79	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8270C	8/16/2011	3550B	DE208	0.79	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8270C	8/16/2011	3550B	DE208	0.79	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8270C	8/16/2011	3550B	DE208	0.79	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8270C	8/16/2011	3550B	DE208	0.79	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8270C	8/16/2011	3550B	DE208	0.79	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8270C	8/16/2011	3550B	DE208	0.79	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8270C	8/16/2011	3550B	DE208	0.79	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8270C	8/16/2011	3550B	DE208	0.79	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8270C	8/16/2011	3550B	DE208	0.79	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8270C	8/16/2011	3550B	DE208	0.79	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8270C	8/16/2011	3550B	DE208	0.79	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8270C	8/16/2011	3550B	DE208	0.79	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8270C	8/16/2011	3550B	DE208	0.79	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8270C	8/16/2011	3550B	DE208	0.79	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8270C	8/16/2011	3550B	DE208	0.79	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8270C	8/16/2011	3550B	DE208	0.79	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8270C	8/16/2011	3550B	DE208	0.79	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8270C SIM	8/10/2011	3550B	DE208	0.79	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	15	J	6.0	18	ug/kg	J	J	L, Z	6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8270C SIM	8/10/2011	3550B	DE208	0.79	1	117-84-0	Di-n-octylphthalate	20	J	6.0	18	ug/kg		J	L	6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8270C SIM	8/10/2011	3550B	DE208	0.79	1	120-12-7	ANTHRACENE	3.7	J	0.34	1.7	ug/kg		J	L	6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8270C SIM	8/10/2011	3550B	DE208	0.79	1	129-00-0	PYRENE	3.1		0.67	1.7	ug/kg				6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8270C SIM	8/10/2011	3550B	DE208	0.79	1	131-11-3	Dimethylphthalate	18	U	6.0	18	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8270C SIM	8/10/2011	3550B	DE208	0.79	1	1718-51-0	Terphenyl - d14	38				ug/kg				6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8270C SIM	8/10/2011	3550B	DE208	0.79	1	191-24-2	BENZO(G,H,I)PERYLENE	2.4	J	0.67	1.7	ug/kg		J	L	6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8270C SIM	8/10/2011	3550B	DE208	0.79	1	193-39-5	INDENO(1,2,3-CD)PYRENE	2	J	0.67	1.7	ug/kg		J	L	6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8270C SIM	8/10/2011	3550B	DE208	0.79	1	205-99-2	BENZO(B)FLUORANTHENE	2.1	J	0.67	1.7	ug/kg		J	L	6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8270C SIM	8/10/2011	3550B	DE208	0.79	1	206-44-0	FLUORANTHENE	3.7	J	0.67	1.7	ug/kg		J	L	6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8270C SIM	8/10/2011	3550B	DE208	0.79	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	J	0.67	1.7	ug/kg		J	L	6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8270C SIM	8/10/2011	3550B	DE208	0.79	1	208-96-8	ACENAPHTHYLENE	1.2	J	0.34	1.7	ug/kg	J	J	Z	6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8270C SIM	8/10/2011	3550B	DE208	0.79	1	218-01-9	CHRYSENE	2.7	J	0.34	1.7	ug/kg		J	L	6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8270C SIM	8/10/2011	3550B	DE208	0.79	1	321-60-8	2-Fluorobiphenyl	36				ug/kg				6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8270C SIM	8/10/2011	3550B	DE208	0.79	1	4165-60-0	Nitrobenzene-D5	36				ug/kg				6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8270C SIM	8/10/2011	3550B	DE208	0.79	1	50-32-8	BENZO(A)PYRENE	2	J	0.67	1.7	ug/kg		J	L	6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8270C SIM	8/10/2011	3550B	DE208	0.79	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	J	0.67	1.7	ug/kg		J	L	6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8270C SIM	8/10/2011	3550B	DE208	0.79	1	56-55-3	BENZO(A)ANTHRACENE	2.8		0.67	1.7	ug/kg				6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8270C SIM	8/10/2011	3550B	DE208	0.79	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.67	1.7	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8270C SIM	8/10/2011	3550B	DE208	0.79	1	83-32-9	ACENAPHTHENE	1.1	J	0.67	1.7	ug/kg	J	J	L, Z	6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8270C SIM	8/10/2011	3550B	DE208	0.79	1	84-66-2	Diethylphthalate	18	U	6.0	18	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8270C SIM	8/10/2011	3550B	DE208	0.79	1	84-74-2	Di-n-butylphthalate	6.8	J	6.0	18	ug/kg	J	J	L, Z	6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8270C SIM	8/10/2011	3550B	DE208	0.79	1	85-01-8	PHENANTHRENE	3.7	J	0.67	1.7	ug/kg		J	L	6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8270C SIM	8/10/2011	3550B	DE208	0.79	1	85-68-7	Butylbenzylphthalate	18	R	6.0	18	ug/kg	U	R	L	6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8270C SIM	8/10/2011	3550B	DE208	0.79	1	86-73-7	FLUORENE	2.8	J	0.67	1.7	ug/kg		J	L	6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8270C SIM	8/10/2011	3550B	DE208	0.79	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8270C SIM	8/10/2011	3550B	DE208	0.79	1	91-20-3	NAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8270C SIM	8/10/2011	3550B	DE208	0.79	1	91-57-6	2-METHYLNAPHTHALENE	0.84	J	0.67	1.7	ug/kg	J	J	Z	6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8315A	7/30/2011	METHOD	DE208	0.79	1	123-72-8	Butyraldehyde	4300				ug/kg				6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8315A	7/30/2011	METHOD	DE208	0.79	1	50-00-0	FORMALDEHYDE	680	J	600	1500	ug/kg	J	J	Z	6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8330A	8/5/2011	8330	DE208	0.79	1	118-96-7	2,4,6-TRINITROTOLUENE	110	U	38	110	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8330A	8/5/2011	8330	DE208	0.79	1	121-14-2	2,4-DINITROTOLUENE	110	U	38	110	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8330A	8/5/2011	8330	DE208	0.79	1	121-82-4	RDX	110	U	48	110	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8330A	8/5/2011	8330	DE208	0.79	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	110	U	57	110	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8330A	8/5/2011	8330	DE208	0.79	1	2691-41-0	HMX	290	U	95	290	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8330A	8/5/2011	8330	DE208	0.79	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	110	U	38	110	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8330A	8/5/2011	8330	DE208	0.79	1	479-45-8	Tetryl	110	U	58	110	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8330A	8/5/2011	8330	DE208	0.79	1	55-63-0	Nitroglycerin	2300	U	760	2300	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8330A	8/5/2011	8330	DE208	0.79	1	59229-75-3	2,6-Diamino-4-nitrotoluene	230	U	76	230	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8330A	8/5/2011	8330	DE208	0.79	1	606-20-2	2,6-DINITROTOLUENE	110	U	38	110	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8330A	8/5/2011	8330	DE208	0.79	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	230	U	76	230	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8330A	8/5/2011	8330	DE208	0.79	1	78-11-5	PETN	2300	U	760	2300	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8330A	8/5/2011	8330	DE208	0.79	1	81-20-9	2-NITRO-M-XYLENE	2100				ug/kg				6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8330A	8/5/2011	8330	DE208	0.79	1	88-72-2	2-NITROTOLUENE	110	U	76	110	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8330A	8/5/2011	8330	DE208	0.79	1	98-95-3	NITROBENZENE	110	U	38	110	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8330A	8/5/2011	8330	DE208	0.79	1	99-08-1	3-NITROTOLUENE	110	U	95	110	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8330A	8/5/2011	8330	DE208	0.79	1	99-35-4	1,3,5-Trinitrobenzene	110	U	38	110	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8330A	8/5/2011	8330	DE208	0.79	1	99-65-0	1,3-DINITROBENZENE	110	U	38	110	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8330A	8/5/2011	8330	DE208	0.79	1	99-99-0	4-NITROTOLUENE	110	U	76	110	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	9012B	8/8/2011	METHOD	DE208	0.79	1	57-12-5	CYANIDE	0.5	U	0.18	0.50	mg/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	9045M	8/2/2011	Gen Prep	DE208	0.79	1	pH	PH	6.82		0.0100	0.0100	pH unit				6348727.27	1909335.661	-118.704535	34.23689
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	1625C	8/11/2011	3546	DE208	0.76	1	17829-05-9	N-Nitrosodimethylamine-d6	658				ng/kg				6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	1625C	8/11/2011	3546	DE208	0.76	1	62-75-9	N-NITROSODIMETHYLAMINE	33.3	U	16.6	33.3	ng/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	300.0	8/3/2011	METHOD	DE208	0.76	1	14797-55-8	Nitrate-NO3	1.1	J	0.82	1.5	mg/kg	J	J	Z	6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	300.0	8/3/2011	METHOD	DE208	0.76	1	16984-48-8	FLUORIDE	1.9	J	0.82	1.0	mg/kg		J	Q	6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	314.0	8/5/2011	METHOD	DE208	0.76	1	14797-73-0	PERCHLORATE	30.2	U	9.1	30.2	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	6010B	8/3/2011	3050B	DE208	0.76	1	7429-90-5	ALUMINUM	15500	J	5.98	19.8	mg/kg		J	A	6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	6010B	8/3/2011	3050B	DE208	0.76	1	7439-89-6	IRON	21000		2.58	19.8	mg/kg				6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	6010B	8/3/2011	3050B	DE208	0.76	1	7439-93-2	LITHIUM	23.9		0.61	2.0	mg/kg				6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	6010B	8/3/2011	3050B	DE208	0.76	1	7439-95-4	MAGNESIUM	4350		0.435	9.88	mg/kg				6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	6010B	8/3/2011	3050B	DE208	0.76	1	7439-96-5	MANGANESE	249		0.0356	0.494	mg/kg				6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	6010B	8/3/2011	3050B	DE208	0.76	1	7440-09-7	POTASSIUM	3340		11.2	49.4	mg/kg				6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	6010B	8/3/2011	3050B	DE208	0.76	1	7440-23-5	SODIUM	69.5	J	5.88	98.8	mg/kg	J	J	Z	6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	6010B	8/3/2011	3050B	DE208	0.76	1	7440-24-6	STRONTIUM	17.2		0.0247	0.494	mg/kg				6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	6010B	8/3/2011	3050B	DE208	0.76	1	7440-31-5	TIN	9.88	U	0.316	9.88	mg/kg	J	U	B	6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	6010B	8/3/2011	3050B	DE208	0.76	1	7440-32-6	TITANIUM	1120		0.0701	0.988	mg/kg				6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	6010B	8/3/2011	3050B	DE208	0.76	1	7440-42-8	BORON	4.94	U	0.356	4.94	mg/kg	J	U	B	6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	6010B	8/3/2011	3050B	DE208	0.76	1	7440-67-7	Zirconium	4.94	U	0.454	4.94	mg/kg	J	U	B	6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	6010B	8/3/2011	3050B	DE208	0.76	1	7440-70-2	CALCIUM	2180	J	2.47	19.8	mg/kg		J	E	6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	6010B	8/3/2011	3050B	DE208	0.76	1	7723-14-0	PHOSPHORUS	354		0.346	9.88	mg/kg				6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	6020	8/2/2011	3050B	DE208	0.76	2	7782-49-2	SELENIUM	0.203	J	0.0584	0.403	mg/kg	J	J	Q, Z	6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	6020	8/2/2011	3050B	DE208	0.76	2	7439-98-7	MOLYBDENUM	0.58	J	0.0504	0.101	mg/kg		J	Q	6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	6020	8/2/2011	3050B	DE208	0.76	2	7440-39-3	BARIUM	84.6		0.107	0.403	mg/kg				6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	6020	8/2/2011	3050B	DE208	0.76	2	7439-92-1	LEAD	10.2	J	0.0103	0.202	mg/kg		J	Q	6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	6020	8/2/2011	3050B	DE208	0.76	2	7440-02-0	NICKEL	14.1	J	0.101	0.403	mg/kg		J	Q	6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	6020	8/2/2011	3050B	DE208	0.76	2	7440-22-4	SILVER	0.0607	J	0.0143	0.101	mg/kg	J	J	Q, Z	6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	6020	8/2/2011	3050B	DE208	0.76	2	7440-28-0	THALLIUM	0.3	J	0.0302	0.101	mg/kg		J	Q	6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	6020	8/2/2011	3050B	DE208	0.76	2	7440-36-0	ANTIMONY	0.13	J	0.0746	0.202	mg/kg	J	J	Q, Z	6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	6020	8/2/2011	3050B	DE208	0.76	2	7440-38-2	Arsenic	7.39	J	0.0806	0.403	mg/kg		J	Q	6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	6020	8/2/2011	3050B	DE208	0.76	2	7440-41-7	BERYLLIUM	0.63	J	0.0161	0.101	mg/kg		J	Q	6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	6020	8/2/2011	3050B	DE208	0.76	2	7440-43-9	CADMIUM	0.393	J	0.0443	0.101	mg/kg		J	Q, E	6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	6020	8/2/2011	3050B	DE208	0.76	2	7440-47-3	CHROMIUM	18.2	J	0.121	0.403	mg/kg		J	Q	6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	6020	8/2/2011	3050B	DE208	0.76	2	7440-48-4	COBALT	5.69	J	0.0202	0.101	mg/kg		J	E	6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	6020	8/2/2011	3050B	DE208	0.76	2	7440-50-8	COPPER	8.63	J	0.0806	0.403	mg/kg		J	Q	6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	6020	8/2/2011	3050B	DE208	0.76	2	7440-62-2	VANADIUM	33.7	J	0.0222	0.101	mg/kg		J	Q, A	6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	6020	8/2/2011	3050B	DE208	0.76	2	7440-66-6	ZINC	65.5		0.564	3.02	mg/kg				6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	7199	8/10/2011	3060A	DE208	0.76	1	18540-29-9	HEXAVALENT CHROMIUM	0.56	J	0.20	1.0	mg/kg	J	J	Z	6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	7471A	8/1/2011	METHOD	DE208	0.76	1	7439-97-6	Mercury	0.0115	J	0.0069	0.0982	mg/kg	J	J	Z	6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8015B	8/6/2011	3550B	DE208	0.76	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8015B	8/6/2011	3550B	DE208	0.76	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8015B	8/6/2011	3550B	DE208	0.76	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8015B	8/6/2011	3550B	DE208	0.76	1	93952-07-9	n-Triacontane-d62	0.22				mg/kg				6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8015B	7/30/2011	METHOD	DE208	0.76	1	64-17-5	ETHANOL	500	U	100	500	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8270C	9/9/2011	3550B	DE233	3.6	1	117-84-0	Di-n-octylphthalate	170	U	17	170	ug/kg	U			6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8270C	9/9/2011	3550B	DE233	3.6	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8270C	9/9/2011	3550B	DE233	3.6	1	118-79-6	2,4,6-Tribromophenol	5800				ug/kg				6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8270C	9/9/2011	3550B	DE233	3.6	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8270C	9/9/2011	3550B	DE233	3.6	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8270C	9/9/2011	3550B	DE233	3.6	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8270C	9/9/2011	3550B	DE233	3.6	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8270C	9/9/2011	3550B	DE233	3.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8270C	9/9/2011	3550B	DE233	3.6	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8270C	9/9/2011	3550B	DE233	3.6	1	13127-88-3	Phenol-D6	5600				ug/kg				6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8270C	9/9/2011	3550B	DE233	3.6	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8270C	9/9/2011	3550B	DE233	3.6	1	1718-51-0	Terphenyl - d14	2600				ug/kg				6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8270C	9/9/2011	3550B	DE233	3.6	1	321-60-8	2-Fluorobiphenyl	2900				ug/kg				6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8270C	9/9/2011	3550B	DE233	3.6	1	367-12-4	2-Fluorophenol	5600				ug/kg				6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8270C	9/9/2011	3550B	DE233	3.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8270C	9/9/2011	3550B	DE233	3.6	1	4165-60-0	Nitrobenzene-D5	2700				ug/kg				6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8270C	9/9/2011	3550B	DE233	3.6	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8270C	9/9/2011	3550B	DE233	3.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6348683.74	1909269.731	-118.704677	34.2367
SL-250-SA6-SB-3.0-4.0	8/26/2011	N	3	4	ft bgs	SO	SA6		6389709	LL	8270C	9/9/2011	3550B	DE233	3.6	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348683.74	1909269.731	-118.704677	34.2367
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8270C SIM	9/9/2011	3550B	DE237	8.6	1	86-73-7	FLUORENE	1.8	U	0.73	1.8	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8270C SIM	9/9/2011	3550B	DE237	8.6	1	90-12-0	1-METHYLNAPHTHALENE	1.8	UJ	0.73	1.8	ug/kg	U	UJ	Q	6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8270C SIM	9/9/2011	3550B	DE237	8.6	1	91-20-3	NAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8270C SIM	9/9/2011	3550B	DE237	8.6	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8315A	9/7/2011	METHOD	DE237	8.6	1	123-72-8	Butyraldehyde	3400				ug/kg				6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8315A	9/7/2011	METHOD	DE237	8.6	1	50-00-0	FORMALDEHYDE	1600	U	640	1600	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8330A	9/11/2011	8330	DE237	8.6	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	42	130	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8330A	9/11/2011	8330	DE237	8.6	1	121-14-2	2,4-DINITROTOLUENE	130	U	42	130	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8330A	9/11/2011	8330	DE237	8.6	1	121-82-4	RDX	130	U	53	130	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8330A	9/11/2011	8330	DE237	8.6	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	130	U	63	130	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8330A	9/11/2011	8330	DE237	8.6	1	2691-41-0	HMX	320	U	110	320	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8330A	9/11/2011	8330	DE237	8.6	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	42	130	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8330A	9/11/2011	8330	DE237	8.6	1	479-45-8	Tetryl	130	U	64	130	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8330A	9/11/2011	8330	DE237	8.6	1	55-63-0	Nitroglycerin	2500	U	840	2500	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8330A	9/11/2011	8330	DE237	8.6	1	59229-75-3	2,6-Diamino-4-nitrotoluene	250	U	84	250	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8330A	9/11/2011	8330	DE237	8.6	1	606-20-2	2,6-DINITROTOLUENE	130	U	42	130	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8330A	9/11/2011	8330	DE237	8.6	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	250	U	84	250	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8330A	9/11/2011	8330	DE237	8.6	1	78-11-5	PETN	2500	U	840	2500	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8330A	9/11/2011	8330	DE237	8.6	1	81-20-9	2-NITRO-M-XYLENE	1800				ug/kg				6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8330A	9/11/2011	8330	DE237	8.6	1	88-72-2	2-NITROTOLUENE	130	U	84	130	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8330A	9/11/2011	8330	DE237	8.6	1	98-95-3	NITROBENZENE	130	U	42	130	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8330A	9/11/2011	8330	DE237	8.6	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8330A	9/11/2011	8330	DE237	8.6	1	99-35-4	1,3,5-Trinitrobenzene	130	UJ	42	130	ug/kg	U	UJ	Q	6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8330A	9/11/2011	8330	DE237	8.6	1	99-65-0	1,3-DINITROBENZENE	130	U	42	130	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8330A	9/11/2011	8330	DE237	8.6	1	99-99-0	4-NITROTOLUENE	130	U	84	130	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	9012B	9/7/2011	METHOD	DE237	8.6	1	57-12-5	CYANIDE	0.55	U	0.20	0.55	mg/kg	U			6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	9045M	9/6/2011	Gen Prep	DE237	8.6	1	pH	PH	6.99		0.0100	0.0100	pH unit				6348982.83	1908853.547	-118.703678	34.23557
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	160.3M	9/16/2011	Gen Prep	DE237	3.6	1	MOIST	MOISTURE	3.6		0.50	0.50	%				6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	1625C	9/15/2011	3546	DE237	3.6	1	17829-05-9	N-Nitrosodimethylamine-d6	1070				ng/kg				6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	1625C	9/15/2011	3546	DE237	3.6	1	62-75-9	N-NITROSODIMETHYLAMINE	34.6	U	17.3	34.6	ng/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	300.0	9/15/2011	METHOD	DE237	3.6	1	14797-55-8	Nitrate-NO3	1.6	U	0.84	1.6	mg/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	300.0	9/15/2011	METHOD	DE237	3.6	1	16984-48-8	FLUORIDE	2.4	J	0.84	1.1	mg/kg		J	Q	6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	314.0	9/8/2011	METHOD	DE237	3.6	1	14797-73-0	PERCHLORATE	31.1	U	9.3	31.1	ug/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	6010B	9/9/2011	3050B	DE237	3.6	1	7429-90-5	ALUMINUM	15300		6.09	20.1	mg/kg				6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	6010B	9/13/2011	3050B	DE237	3.6	1	7440-32-6	TITANIUM	1140		0.0715	1.01	mg/kg				6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	6010B	9/6/2011	3050B	DE237	3.6	1	7439-89-6	IRON	21500	J	2.63	20.1	mg/kg		J	E	6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	6010B	9/6/2011	3050B	DE237	3.6	1	7439-93-2	LITHIUM	30.1		0.62	2.0	mg/kg				6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	6010B	9/6/2011	3050B	DE237	3.6	1	7439-95-4	MAGNESIUM	4510		0.443	10.1	mg/kg				6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	6010B	9/6/2011	3050B	DE237	3.6	1	7439-96-5	MANGANESE	336		0.0363	0.504	mg/kg				6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	6010B	9/6/2011	3050B	DE237	3.6	1	7440-09-7	POTASSIUM	3000	J	11.4	50.4	mg/kg		J	Q	6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	6010B	9/6/2011	3050B	DE237	3.6	1	7440-23-5	SODIUM	79.1	J	5.99	101	mg/kg	J	J	Z	6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	6010B	9/6/2011	3050B	DE237	3.6	1	7440-24-6	STRONTIUM	12.8		0.0252	0.504	mg/kg				6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	6010B	9/6/2011	3050B	DE237	3.6	1	7440-31-5	TIN	10.1	U	0.322	10.1	mg/kg	J	U	B	6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	6010B	9/6/2011	3050B	DE237	3.6	1	7440-42-8	BORON	5.04	U	0.363	5.04	mg/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	6010B	9/6/2011	3050B	DE237	3.6	1	7440-67-7	Zirconium	1.76	J	0.463	5.04	mg/kg	J	J	Z	6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	6010B	9/6/2011	3050B	DE237	3.6	1	7440-70-2	CALCIUM	2130		2.52	20.1	mg/kg				6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	6010B	9/6/2011	3050B	DE237	3.6	1	7723-14-0	PHOSPHORUS	392	J	0.352	10.1	mg/kg		J	E	6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	6020	9/6/2011	3050B	DE237	3.6	2	7782-49-2	SELENIUM	0.175	J	0.0596	0.411	mg/kg	J	J	Z	6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	6020	9/6/2011	3050B	DE237	3.6	2	7439-98-7	MOLYBDENUM	1.06	J	0.0514	0.103	mg/kg		J	Q	6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	6020	9/6/2011	3050B	DE237	3.6	2	7440-39-3	BARIUM	87.9	J	0.109	0.411	mg/kg		J	E	6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	6020	9/6/2011	3050B	DE237	3.6	2	7439-92-1	LEAD	6.28	J	0.0105	0.205	mg/kg		J	E, Q	6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	6020	9/6/2011	3050B	DE237	3.6	2	7440-02-0	NICKEL	15.7	J	0.103	0.411	mg/kg		J	E, Q	6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	6020	9/6/2011	3050B	DE237	3.6	2	7440-22-4	SILVER	0.0177	J	0.0146	0.103	mg/kg	J	J	Q, Z	6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	6020	9/6/2011	3050B	DE237	3.6	2	7440-28-0	THALLIUM	0.324	J	0.0308	0.103	mg/kg		J	Q	6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	6020	9/6/2011	3050B	DE237	3.6	2	7440-36-0	ANTIMONY	0.154	J	0.0760	0.205	mg/kg	J	J	Q, Z	6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	6020	9/6/2011	3050B	DE237	3.6	2	7440-38-2	Arsenic	6.68	J	0.0822	0.411	mg/kg		J	E, Q	6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	6020	9/6/2011	3050B	DE237	3.6	2	7440-41-7	BERYLLIUM	0.739	J	0.0164	0.103	mg/kg		J	Q	6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	6020	9/6/2011	3050B	DE237	3.6	2	7440-43-9	CADMIUM	0.0906	J	0.0452	0.103	mg/kg	J	J	Q, Z	6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	6020	9/6/2011	3050B	DE237	3.6	2	7440-47-3	CHROMIUM	21	J	0.123	0.411	mg/kg		J	Q	6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	6020	9/6/2011	3050B	DE237	3.6	2	7440-48-4	COBALT	10.7	J	0.0205	0.103	mg/kg		J	E, Q	6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	6020	9/6/2011	3050B	DE237	3.6	2	7440-50-8	COPPER	8.79	J	0.0822	0.411	mg/kg		J	E, Q	6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	6020	9/6/2011	3050B	DE237	3.6	2	7440-62-2	VANADIUM	46.7	J	0.0226	0.103	mg/kg		J	Q	6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	6020	9/6/2011	3050B	DE237	3.6	2	7440-66-6	ZINC	68	J	0.575	3.08	mg/kg		J	E	6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	7199	9/14/2011	3060A	DE237	3.6	1	18540-29-9	HEXAVALENT CHROMIUM	0.29	J	0.21	1.0	mg/kg	J	J	Z	6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	7471A	9/6/2011	METHOD	DE237	3.6	1	7439-97-6	Mercury	0.0987	U	0.0069	0.0987	mg/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8015B	9/19/2011	3550B	DE237	3.6	1	84-15-1	O-TERPHENYL	3.6	U	1.6	3.6	mg/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8015B	9/19/2011	3550B	DE237	3.6	1	92-06-8	m-Terphenyl	3.6	U	1.6	3.6	mg/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8015B	9/19/2011	3550B	DE237	3.6	1	92-94-4	p-Terphenyl	3.6	U	1.6	3.6	mg/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8015B	9/19/2011	3550B	DE237	3.6	1	93952-07-9	n-Triacontane-d62	0.24				mg/kg				6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8015B	9/5/2011	METHOD	DE237	3.6	1	64-17-5	ETHANOL	520	U	100	520	ug/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8015B	9/5/2011	METHOD	DE237	3.6	1	67-56-1	METHANOL	520	U	100	520	ug/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8015B	9/5/2011	METHOD	DE237	3.6	1	67-63-0	Isopropanol	520	U	100	520	ug/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8015B	9/5/2011	METHOD	DE237	3.6	1	67-64-1	ACETONE	2300				ug/kg				6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8015M	9/11/2011	5035	DE237	3.6	25.67	98-08-8	Trifluorotoluene	0.7				mg/kg				6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8015M	9/11/2011	5035	DE237	3.6	25.67	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.1	U	0.2	1.1	mg/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8015M	9/15/2011	3550B	DE237	3.6	1	108-90-7	Chlorobenzene	0.65				mg/kg				6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8015M	9/15/2011	3550B	DE237	3.6	1	84-15-1	O-TERPHENYL	0.89				mg/kg				6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8015M	9/15/2011	3550B	DE237	3.6	1	PHCC12C14	EFH (C12-C14)	1.2	U	0.41	1.2	mg/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8015M	9/15/2011	3550B	DE237	3.6	1	PHCC15C20	EFH (C15-C20)	1.2	U	0.41	1.2	mg/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8015M	9/15/2011	3550B	DE237	3.6	1	PHCC21C30	EFH (C21-C30)	1.2	U	0.41	1.2	mg/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8015M	9/15/2011	3550B	DE237	3.6	1	PHCC30C40	EFH (C30-C40)	1.8		0.41	1.2	mg/kg				6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8015M	9/15/2011	3550B	DE237	3.6	1	PHCC8C11	EFH (C8-C11)	1.2	U	0.41	1.2	mg/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8015M	9/8/2011	METHOD	DE237	3.6	1	107-21-1	ETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8015M	9/8/2011	METHOD	DE237	3.6	1	110-63-4	TETRAMETHYLENE GLYCOL	170				mg/kg				6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8015M	9/8/2011	METHOD	DE237	3.6	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8015M	9/8/2011	METHOD	DE237	3.6	1	57-55-6	Propylene glycol	10	U	5.2	10	mg/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8082	9/21/2011	3550B	DE237	3.6	1	11096-82-5	Aroclor 1260	1.8	U	0.40	1.8	ug/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8082	9/21/2011	3550B	DE237	3.6	1	11097-69-1	Aroclor 1254	1.8	U	0.34	1.8	ug/kg	U			6349137.25	1908899.231	-118.703168	34.23569

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8082	9/21/2011	3550B	DE237	3.6	1	11100-14-4	Aroclor 1268	1.8	U	0.34	1.8	ug/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8082	9/21/2011	3550B	DE237	3.6	1	11104-28-2	Aroclor 1221	1.8	U	0.34	1.8	ug/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8082	9/21/2011	3550B	DE237	3.6	1	11126-42-4	Aroclor 5460	3.4	UJ	1.0	3.4	ug/kg	U	UJ	E	6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8082	9/21/2011	3550B	DE237	3.6	1	11141-16-5	Aroclor 1232	1.8	U	0.34	1.8	ug/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8082	9/21/2011	3550B	DE237	3.6	1	12642-23-8	Aroclor 5442	3.4	UJ	1.0	3.4	ug/kg	U	UJ	E	6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8082	9/21/2011	3550B	DE237	3.6	1	12672-29-6	Aroclor 1248	1.8	U	0.34	1.8	ug/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8082	9/21/2011	3550B	DE237	3.6	1	12674-11-2	Aroclor 1016	1.8	U	0.34	1.8	ug/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8082	9/21/2011	3550B	DE237	3.6	1	2051-24-3	Decachlorobiphenyl	1.1				ug/kg				6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8082	9/21/2011	3550B	DE237	3.6	1	37324-23-5	Aroclor 1262	1.8	U	0.34	1.8	ug/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8082	9/21/2011	3550B	DE237	3.6	1	53469-21-9	Aroclor 1242	1.8	U	0.34	1.8	ug/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8082	9/21/2011	3550B	DE237	3.6	1	63496-31-1	Aroclor 5432	3.4	UJ	1.0	3.4	ug/kg	U	UJ	E	6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8082	9/21/2011	3550B	DE237	3.6	1	877-09-8	Tetrachloro-M-Xylene	1.1				ug/kg				6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8270C	9/17/2011	3550B	DE237	3.6	1	100-01-6	4-NITROANILINE	170	U	68	170	ug/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8270C	9/17/2011	3550B	DE237	3.6	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8270C	9/17/2011	3550B	DE237	3.6	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8270C	9/17/2011	3550B	DE237	3.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8270C	9/17/2011	3550B	DE237	3.6	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8270C	9/17/2011	3550B	DE237	3.6	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8270C	9/17/2011	3550B	DE237	3.6	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8270C	9/17/2011	3550B	DE237	3.6	1	106-47-8	4-CHLOROANILINE	170	U	68	170	ug/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8270C	9/17/2011	3550B	DE237	3.6	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8270C	9/17/2011	3550B	DE237	3.6	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8270C	9/17/2011	3550B	DE237	3.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8270C	9/17/2011	3550B	DE237	3.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8270C	9/17/2011	3550B	DE237	3.6	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8270C	9/17/2011	3550B	DE237	3.6	1	118-79-6	2,4,6-Tribromophenol	4400				ug/kg				6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8270C	9/17/2011	3550B	DE237	3.6	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8270C	9/17/2011	3550B	DE237	3.6	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8270C	9/17/2011	3550B	DE237	3.6	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8270C	9/17/2011	3550B	DE237	3.6	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8270C	9/17/2011	3550B	DE237	3.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8270C	9/17/2011	3550B	DE237	3.6	1	13127-88-3	Phenol-D6	5800				ug/kg				6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8270C	9/17/2011	3550B	DE237	3.6	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8270C	9/17/2011	3550B	DE237	3.6	1	1718-51-0	Terphenyl - d14	2500				ug/kg				6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8270C	9/17/2011	3550B	DE237	3.6	1	321-60-8	2-Fluorobiphenyl	2600				ug/kg				6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8270C	9/17/2011	3550B	DE237	3.6	1	367-12-4	2-Fluorophenol	5600				ug/kg				6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8270C	9/17/2011	3550B	DE237	3.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8270C	9/17/2011	3550B	DE237	3.6	1	4165-60-0	Nitrobenzene-D5	2700				ug/kg				6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8270C	9/17/2011	3550B	DE237	3.6	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8270C	9/17/2011	3550B	DE237	3.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8270C	9/17/2011	3550B	DE237	3.6	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8270C	9/17/2011	3550B	DE237	3.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8270C	9/17/2011	3550B	DE237	3.6	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8270C	9/17/2011	3550B	DE237	3.6	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8270C	9/17/2011	3550B	DE237	3.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8270C	9/17/2011	3550B	DE237	3.6	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8270C	9/17/2011	3550B	DE237	3.6	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8270C	9/17/2011	3550B	DE237	3.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8270C	9/17/2011	3550B	DE237	3.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8270C	9/17/2011	3550B	DE237	3.6	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8270C	9/17/2011	3550B	DE237	3.6	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8270C	9/17/2011	3550B	DE237	3.6	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8270C	9/17/2011	3550B	DE237	3.6	1	87-68-3	HEXACHLOROBUTADIENE	170	U	68	170	ug/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8270C	9/17/2011	3550B	DE237	3.6	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8270C	9/17/2011	3550B	DE237	3.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8270C	9/17/2011	3550B	DE237	3.6	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8270C	9/17/2011	3550B	DE237	3.6	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8270C	9/17/2011	3550B	DE237	3.6	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8270C	9/17/2011	3550B	DE237	3.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8270C	9/17/2011	3550B	DE237	3.6	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8270C	9/17/2011	3550B	DE237	3.6	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8270C	9/17/2011	3550B	DE237	3.6	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8270C	9/17/2011	3550B	DE237	3.6	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-264-SA6-SB-0.4-1.4	9/1/2011	N	0.4	1.4	ft bgs	SO	SA6		6395210	LL	8270C	9/17/2011	3550B	DE237	3.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6349137.25	1908899.231	-118.703168	34.23569
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8330A	9/15/2011	8330	DE238	9.1	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8330A	9/15/2011	8330	DE238	9.1	1	99-35-4	1,3,5-Trinitrobenzene	130	U	42	130	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8330A	9/15/2011	8330	DE238	9.1	1	99-65-0	1,3-DINITROBENZENE	130	U	42	130	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8330A	9/15/2011	8330	DE238	9.1	1	99-99-0	4-NITROTOLUENE	130	U	85	130	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	9012B	9/13/2011	METHOD	DE238	9.1	1	57-12-5	CYANIDE	0.55	U	0.20	0.55	mg/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	9045M	9/19/2011	Gen Prep	DE238	9.1	1	pH	PH	7.07		0.0100	0.0100	pH unit				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	160.3M	9/22/2011	Gen Prep	DE238	11.2	1	MOIST	MOISTURE	11.2		0.50	0.50	%				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	1625C	9/20/2011	3546	DE238	11.2	1	17829-05-9	N-Nitrosodimethylamine-d6	649				ng/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	1625C	9/20/2011	3546	DE238	11.2	1	62-75-9	N-NITROSODIMETHYLAMINE	37	U	18.5	37.0	ng/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	300.0	9/15/2011	METHOD	DE238	11.2	1	14797-55-8	Nitrate-NO3	1.5	J	0.92	1.7	mg/kg	J	J	Z	6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	300.0	9/15/2011	METHOD	DE238	11.2	1	16984-48-8	FLUORIDE	3.1		0.92	1.1	mg/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	314.0	9/10/2011	METHOD	DE238	11.2	1	14797-73-0	PERCHLORATE	33.8	U	10.1	33.8	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	6010B	9/20/2011	3050B	DE238	11.2	1	7440-42-8	BORON	7.3		0.394	5.47	mg/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	6010B	9/20/2011	3050B	DE238	11.2	1	7440-32-6	TITANIUM	1300		0.0784	1.10	mg/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	6010B	9/16/2011	3050B	DE238	11.2	1	7429-90-5	ALUMINUM	16700		6.61	21.9	mg/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	6010B	9/16/2011	3050B	DE238	11.2	1	7439-89-6	IRON	23000		2.85	21.9	mg/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	6010B	9/16/2011	3050B	DE238	11.2	1	7439-93-2	LITHIUM	25.6		0.68	2.2	mg/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	6010B	9/16/2011	3050B	DE238	11.2	1	7439-95-4	MAGNESIUM	4750		0.481	10.9	mg/kg				6349211.52	1908916.787	-118.702923	34.23574

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	6010B	9/16/2011	3050B	DE238	11.2	1	7439-96-5	MANGANESE	156		0.0394	0.547	mg/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	6010B	9/16/2011	3050B	DE238	11.2	1	7440-09-7	POTASSIUM	1700		12.4	54.7	mg/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	6010B	9/16/2011	3050B	DE238	11.2	1	7440-23-5	SODIUM	114		6.51	109	mg/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	6010B	9/16/2011	3050B	DE238	11.2	1	7440-24-6	STRONTIUM	20.1		0.0273	0.547	mg/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	6010B	9/16/2011	3050B	DE238	11.2	1	7440-31-5	TIN	10.9	U	0.350	10.9	mg/kg	J	U	B	6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	6010B	9/16/2011	3050B	DE238	11.2	1	7440-67-7	Zirconium	2.6	J	0.503	5.47	mg/kg	J	J	Z	6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	6010B	9/16/2011	3050B	DE238	11.2	1	7440-70-2	CALCIUM	2290		2.73	21.9	mg/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	6010B	9/16/2011	3050B	DE238	11.2	1	7723-14-0	PHOSPHORUS	286		0.383	10.9	mg/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	6020	9/14/2011	3050B	DE238	11.2	2	7782-49-2	SELENIUM	0.446	U	0.0647	0.446	mg/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	6020	9/14/2011	3050B	DE238	11.2	2	7439-98-7	MOLYBDENUM	0.386		0.0557	0.111	mg/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	6020	9/14/2011	3050B	DE238	11.2	2	7440-39-3	BARIUM	68.5		0.118	0.446	mg/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	6020	9/18/2011	3050B	DE238	11.2	2	7440-02-0	NICKEL	10.7		0.111	0.446	mg/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	6020	9/14/2011	3050B	DE238	11.2	2	7439-92-1	LEAD	4.44		0.0114	0.223	mg/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	6020	9/14/2011	3050B	DE238	11.2	2	7440-22-4	SILVER	0.0306	J	0.0158	0.111	mg/kg	J	J	Z	6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	6020	9/14/2011	3050B	DE238	11.2	2	7440-28-0	THALLIUM	0.287		0.0334	0.111	mg/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	6020	9/14/2011	3050B	DE238	11.2	2	7440-36-0	ANTIMONY	0.223	UJ	0.0825	0.223	mg/kg	U	UJ	Q	6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	6020	9/14/2011	3050B	DE238	11.2	2	7440-38-2	Arsenic	4.11		0.0892	0.446	mg/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	6020	9/14/2011	3050B	DE238	11.2	2	7440-41-7	BERYLLIUM	0.525		0.0178	0.111	mg/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	6020	9/14/2011	3050B	DE238	11.2	2	7440-43-9	CADMIUM	0.111	U	0.0491	0.111	mg/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	6020	9/14/2011	3050B	DE238	11.2	2	7440-47-3	CHROMIUM	18.9	J	0.134	0.446	mg/kg		J	A	6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	6020	9/14/2011	3050B	DE238	11.2	2	7440-48-4	COBALT	4.02		0.0223	0.111	mg/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	6020	9/14/2011	3050B	DE238	11.2	2	7440-50-8	COPPER	7.04		0.0892	0.446	mg/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	6020	9/14/2011	3050B	DE238	11.2	2	7440-62-2	VANADIUM	36.8	J	0.0245	0.111	mg/kg		J	A	6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	6020	9/14/2011	3050B	DE238	11.2	2	7440-66-6	ZINC	46.3		0.624	3.34	mg/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	7199	9/20/2011	3060A	DE238	11.2	1	18540-29-9	HEXAVALENT CHROMIUM	0.55	J	0.23	1.1	mg/kg	J	J	Z	6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	7471A	9/13/2011	METHOD	DE238	11.2	1	7439-97-6	Mercury	0.113	U	0.0079	0.113	mg/kg	J	U	B	6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8015B	9/19/2011	3550B	DE238	11.2	1	84-15-1	O-TERPHENYL	3.9	U	1.7	3.9	mg/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8015B	9/19/2011	3550B	DE238	11.2	1	92-06-8	m-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8015B	9/19/2011	3550B	DE238	11.2	1	92-94-4	p-Terphenyl	3.9	U	1.7	3.9	mg/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8015B	9/19/2011	3550B	DE238	11.2	1	93952-07-9	n-Triacontane-d62	0.26				mg/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8015B	9/12/2011	METHOD	DE238	11.2	1	64-17-5	ETHANOL	560	U	110	560	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8015B	9/12/2011	METHOD	DE238	11.2	1	67-56-1	METHANOL	560	U	110	560	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8015B	9/12/2011	METHOD	DE238	11.2	1	67-63-0	Isopropanol	560	U	110	560	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8015B	9/12/2011	METHOD	DE238	11.2	1	67-64-1	ACETONE	2300				ug/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8015M	9/11/2011	5035	DE238	11.2	20.87	98-08-8	Trifluorotoluene	0.5				mg/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8015M	9/11/2011	5035	DE238	11.2	20.87	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	0.9	U	0.2	0.9	mg/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8015M	9/15/2011	3550B	DE238	11.2	1	108-90-7	Chlorobenzene	0.69				mg/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8015M	9/15/2011	3550B	DE238	11.2	1	84-15-1	O-TERPHENYL	0.89				mg/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8015M	9/15/2011	3550B	DE238	11.2	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.45	1.3	mg/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8015M	9/15/2011	3550B	DE238	11.2	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.45	1.3	mg/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8015M	9/15/2011	3550B	DE238	11.2	1	PHCC21C30	EFH (C21-C30)	1.3	U	0.45	1.3	mg/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8015M	9/15/2011	3550B	DE238	11.2	1	PHCC30C40	EFH (C30-C40)	0.73	J	0.45	1.3	mg/kg	J	J	Z	6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8015M	9/15/2011	3550B	DE238	11.2	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.45	1.3	mg/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8015M	9/8/2011	METHOD	DE238	11.2	1	107-21-1	ETHYLENE GLYCOL	11	U	5.6	11	mg/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8015M	9/8/2011	METHOD	DE238	11.2	1	110-63-4	TETRAMETHYLENE GLYCOL	170				mg/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8015M	9/8/2011	METHOD	DE238	11.2	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.6	11	mg/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8015M	9/8/2011	METHOD	DE238	11.2	1	57-55-6	Propylene glycol	11	U	5.6	11	mg/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8082	9/21/2011	3550B	DE238	11.2	1	11096-82-5	Aroclor 1260	1.9	U	0.44	1.9	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8082	9/21/2011	3550B	DE238	11.2	1	11097-69-1	Aroclor 1254	1.9	U	0.37	1.9	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8082	9/21/2011	3550B	DE238	11.2	1	11100-14-4	Aroclor 1268	1.9	U	0.37	1.9	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8082	9/21/2011	3550B	DE238	11.2	1	11104-28-2	Aroclor 1221	1.9	U	0.37	1.9	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8082	9/21/2011	3550B	DE238	11.2	1	11126-42-4	Aroclor 5460	3.7	UJ	1.1	3.7	ug/kg	U	UJ	E	6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8082	9/21/2011	3550B	DE238	11.2	1	11141-16-5	Aroclor 1232	1.9	U	0.37	1.9	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8082	9/21/2011	3550B	DE238	11.2	1	12642-23-8	Aroclor 5442	3.7	UJ	1.1	3.7	ug/kg	U	UJ	E	6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8082	9/21/2011	3550B	DE238	11.2	1	12672-29-6	Aroclor 1248	1.9	U	0.37	1.9	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8082	9/21/2011	3550B	DE238	11.2	1	12674-11-2	Aroclor 1016	1.9	U	0.37	1.9	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8082	9/21/2011	3550B	DE238	11.2	1	2051-24-3	Decachlorobiphenyl	1				ug/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8082	9/21/2011	3550B	DE238	11.2	1	37324-23-5	Aroclor 1262	1.9	U	0.37	1.9	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8082	9/21/2011	3550B	DE238	11.2	1	53469-21-9	Aroclor 1242	1.9	U	0.37	1.9	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8082	9/21/2011	3550B	DE238	11.2	1	63496-31-1	Aroclor 5432	3.7	UJ	1.1	3.7	ug/kg	U	UJ	E	6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8082	9/21/2011	3550B	DE238	11.2	1	877-09-8	Tetrachloro-M-Xylene	1.1				ug/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8270C	9/19/2011	3550B	DE238	11.2	1	100-01-6	4-NITROANILINE	190	U	75	190	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8270C	9/19/2011	3550B	DE238	11.2	1	100-02-7	4-NITROPHENOL	560	U	190	560	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8270C	9/19/2011	3550B	DE238	11.2	1	100-51-6	BENZYL ALCOHOL	560	U	190	560	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8270C	9/19/2011	3550B	DE238	11.2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8270C	9/19/2011	3550B	DE238	11.2	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8270C	9/19/2011	3550B	DE238	11.2	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8270C	9/19/2011	3550B	DE238	11.2	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8270C	9/19/2011	3550B	DE238	11.2	1	106-47-8	4-CHLOROANILINE	190	U	75	190	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8270C	9/19/2011	3550B	DE238	11.2	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8270C	9/19/2011	3550B	DE238	11.2	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8270C	9/19/2011	3550B	DE238	11.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8270C	9/19/2011	3550B	DE238	11.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8270C	9/19/2011	3550B	DE238	11.2	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8270C	9/19/2011	3550B	DE238	11.2	1	118-79-6	2,4,6-Tribromophenol	5100				ug/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8270C	9/19/2011	3550B	DE238	11.2	1	119-64-2	Tetralin	190	U	190	190	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8270C	9/19/2011	3550B	DE238	11.2	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8270C	9/19/2011	3550B	DE238	11.2	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8270C	9/19/2011	3550B	DE238	11.2	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8270C	9/19/2011	3550B	DE238	11.2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8270C	9/19/2011	3550B	DE238	11.2	1	13127-88-3	Phenol-D6	5800				ug/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8270C	9/19/2011	3550B	DE238	11.2	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8270C	9/19/2011	3550B	DE238	11.2	1	1718-51-0	Terphenyl - d14	2600				ug/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8270C	9/19/2011	3550B	DE238	11.2	1	321-60-8	2-Fluorobiphenyl	2700				ug/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8270C	9/19/2011	3550B	DE238	11.2	1	367-12-4	2-Fluorophenol	5800				ug/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8270C	9/19/2011	3550B	DE238	11.2	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8270C	9/19/2011	3550B	DE238	11.2	1	4165-60-0	Nitrobenzene-D5	2700				ug/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8270C	9/19/2011	3550B	DE238	11.2	1	51-28-5	2,4-DINITROPHENOL	1100	U	380	1100	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8270C	9/19/2011	3550B	DE238	11.2	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	560	U	190	560	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8270C	9/19/2011	3550B	DE238	11.2	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8270C	9/19/2011	3550B	DE238	11.2	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8270C	9/19/2011	3550B	DE238	11.2	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8270C	9/19/2011	3550B	DE238	11.2	1	62-53-3	ANILINE	560	U	190	560	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8270C	9/19/2011	3550B	DE238	11.2	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8270C	9/19/2011	3550B	DE238	11.2	1	65-85-0	BENZOIC ACID	560	U	190	560	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8270C	9/19/2011	3550B	DE238	11.2	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8270C	9/19/2011	3550B	DE238	11.2	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8270C	9/19/2011	3550B	DE238	11.2	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	560	U	190	560	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8270C	9/19/2011	3550B	DE238	11.2	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8270C	9/19/2011	3550B	DE238	11.2	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8270C	9/19/2011	3550B	DE238	11.2	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8270C	9/19/2011	3550B	DE238	11.2	1	87-68-3	HEXACHLOROBUTADIENE	190	U	75	190	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8270C	9/19/2011	3550B	DE238	11.2	1	87-86-5	PENTACHLOROPHENOL	560	U	190	560	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8270C	9/19/2011	3550B	DE238	11.2	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8270C	9/19/2011	3550B	DE238	11.2	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8270C	9/19/2011	3550B	DE238	11.2	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8270C	9/19/2011	3550B	DE238	11.2	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8270C	9/19/2011	3550B	DE238	11.2	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	110	380	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8270C	9/19/2011	3550B	DE238	11.2	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8270C	9/19/2011	3550B	DE238	11.2	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8270C	9/19/2011	3550B	DE238	11.2	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8270C	9/19/2011	3550B	DE238	11.2	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8270C	9/19/2011	3550B	DE238	11.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8270C	9/19/2011	3550B	DE238	11.2	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8270C	9/19/2011	3550B	DE238	11.2	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8270C SIM	9/15/2011	3550B	DE238	11.2	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.8	20	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8270C SIM	9/15/2011	3550B	DE238	11.2	1	117-84-0	Di-n-octylphthalate	20	U	6.8	20	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8270C SIM	9/15/2011	3550B	DE238	11.2	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8270C SIM	9/15/2011	3550B	DE238	11.2	1	129-00-0	PYRENE	1.9	U	0.75	1.9	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8270C SIM	9/15/2011	3550B	DE238	11.2	1	131-11-3	Dimethylphthalate	20	U	6.8	20	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8270C SIM	9/15/2011	3550B	DE238	11.2	1	1718-51-0	Terphenyl - d14	31				ug/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8270C SIM	9/15/2011	3550B	DE238	11.2	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.75	1.9	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8270C SIM	9/15/2011	3550B	DE238	11.2	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.75	1.9	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8270C SIM	9/15/2011	3550B	DE238	11.2	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8270C SIM	9/15/2011	3550B	DE238	11.2	1	206-44-0	FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8270C SIM	9/15/2011	3550B	DE238	11.2	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8270C SIM	9/15/2011	3550B	DE238	11.2	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8270C SIM	9/15/2011	3550B	DE238	11.2	1	218-01-9	CHRYSENE	1.9	U	0.38	1.9	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8270C SIM	9/15/2011	3550B	DE238	11.2	1	321-60-8	2-Fluorobiphenyl	25				ug/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8270C SIM	9/15/2011	3550B	DE238	11.2	1	4165-60-0	Nitrobenzene-D5	29				ug/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8270C SIM	9/15/2011	3550B	DE238	11.2	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.75	1.9	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8270C SIM	9/15/2011	3550B	DE238	11.2	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.75	1.9	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8270C SIM	9/15/2011	3550B	DE238	11.2	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.75	1.9	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397888	LL	8270C SIM	9/15/2011	3550B	DE238	11.2	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.75	1.9	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395215	LL	1613B	9/16/2011	METHOD	DX132	1.7	1	09719-81-9	13C-1,2,3,6,7,8-HxCDD	158				ng/kg				6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395215	LL	1613B	9/16/2011	METHOD	DX132	1.7	1	09719-82-0	13C-1,2,3,7,8,9-HxCDD	162				ng/kg				6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395215	LL	1613B	9/16/2011	METHOD	DX132	1.7	1	09719-83-1	13C-1,2,3,4,6,7,8-HpCDD	166				ng/kg				6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395215	LL	1613B	9/16/2011	METHOD	DX132	1.7	1	09719-84-2	13C-1,2,3,4,6,7,8-HpCDF	179				ng/kg				6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395215	LL	1613B	9/16/2011	METHOD	DX132	1.7	1	09719-94-0	13C-1,2,3,4,7,8,9-HpCDF	147				ng/kg				6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395215	LL	1613B	9/16/2011	METHOD	DX132	1.7	1	14423-97-1	13C-OCDD	308				ng/kg				6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395215	LL	1613B	9/16/2011	METHOD	DX132	1.7	1	14423-98-2	13C-1,2,3,4,7,8-HxCDF	159				ng/kg				6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395215	LL	1613B	9/16/2011	METHOD	DX132	1.7	1	16843-02-6	13C-2,3,4,7,8-PeCDF	167				ng/kg				6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395215	LL	1613B	9/16/2011	METHOD	DX132	1.7	1	16843-03-7	13C-1,2,3,6,7,8-HXCDF	177				ng/kg				6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395215	LL	1613B	9/16/2011	METHOD	DX132	1.7	1	16843-04-8	13C-1,2,3,7,8,9-HxCDF	164				ng/kg				6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395215	LL	1613B	9/16/2011	METHOD	DX132	1.7	1	16843-05-9	13C-2,3,4,6,7,8-HxCDF	164				ng/kg				6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395215	LL	1613B	9/16/2011	METHOD	DX132	1.7	1	1746-01-6	2,3,7,8-TCDD	0.0449	J	0.0202	1.01	ng/kg	JQ	J	Z	6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395215	LL	1613B	9/16/2011	METHOD	DX132	1.7	1	19408-74-3	1,2,3,7,8,9-HXCDD	1.3	J	0.102	5.07	ng/kg	JB	J	Z	6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395215	LL	1613B	9/16/2011	METHOD	DX132	1.7	1	3268-87-9	OCDD	571		0.0553	10.1	ng/kg	B			6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395215	LL	1613B	9/16/2011	METHOD	DX132	1.7	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	61.5		0.0736	5.07	ng/kg	B			6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395215	LL	1613B	9/16/2011	METHOD	DX132	1.7	1	39001-02-0	OCDF	31.8		0.0377	10.1	ng/kg	B			6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395215	LL	1613B	9/16/2011	METHOD	DX132	1.7	1	9001-02-0-1	13C-OCDF	285				ng/kg				6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395215	LL	1613B	9/16/2011	METHOD	DX132	1.7	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.901	J	0.105	5.07	ng/kg	J	J	Z	6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395215	LL	1613B	9/16/2011	METHOD	DX132	1.7	1	40321-76-4	1,2,3,7,8-PECDD	0.317	J	0.0592	5.07	ng/kg	JB	J	Z	6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395215	LL	1613B	9/16/2011	METHOD	DX132	1.7	1	51207-31-9	2,3,7,8-TCDF	0.296	J	0.0476	1.01	ng/kg	JQ	J	Z	6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395215	LL	1613B	9/16/2011	METHOD	DX132	1.7	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	1.12	J	0.0514	5.07	ng/kg	JB	J	Z	6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395215	LL	1613B	9/16/2011	METHOD	DX132	1.7	1	57117-31-4	2,3,4,7,8-PECDF	0.611	J	0.0461	5.07	ng/kg	JB	J	Z	6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395215	LL	1613B	9/16/2011	METHOD	DX132	1.7	1	57117-41-6	1,2,3,7,8-PECDF	0.3	J	0.0481	5.07	ng/kg	JB	J	Z	6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395215	LL	1613B	9/16/2011	METHOD	DX132	1.7	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.755	J	0.0542	5.07	ng/kg	JB	J	Z	6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395215	LL	1613B	9/16/2011	METHOD	DX132	1.7	1	57653-85-7	1,2,3,6,7,8-HXCDD	1.75	J	0.108	5.07	ng/kg	JB	J	Z	6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395215	LL	1613B	9/16/2011	METHOD	DX132	1.7	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.831	J	0.0609	5.07	ng/kg	JB	J	Z	6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395215	LL	1613B	9/16/2011	METHOD	DX132	1.7	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	10.8		0.0371	5.07	ng/kg	B			6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395215	LL	1613B	9/16/2011	METHOD	DX132	1.7	1	70648-26-9	1,2,3,4,7,8-HXCDF	1.87	J	0.0639	5.07	ng/kg	JB	J	Z	6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395215	LL	1613B	9/16/2011	METHOD	DX132	1.7	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.07	U	0.0628	5.07	ng/kg	U			6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395215	LL	1613B	9/16/2011	METHOD	DX132	1.7	1	76523-40-5	13C-2,3,7,8-TCDD	146				ng/kg				6348988.6	1908923.138	-118.70366	34.23576

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395215	LL	1613B	9/16/2011	METHOD	DX132	1.7	1	39059-46-1	13C-2,3,7,8-TCDF	152				ng/kg				6348988.6	1908923.138	-118.70366	34.23576
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397904	LL	1613B	9/17/2011	METHOD	DX132	10.2	1	09719-77-9	13C-1,2,3,7,8-PeCDF	200				ng/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397904	LL	1613B	9/17/2011	METHOD	DX132	10.2	1	09719-79-	13C-1,2,3,7,8-PeCDD	166				ng/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397904	LL	1613B	9/17/2011	METHOD	DX132	10.2	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	173				ng/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397904	LL	1613B	9/17/2011	METHOD	DX132	10.2	1	09719-81-9	13C-1,2,3,6,7,8-HxCDD	172				ng/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397904	LL	1613B	9/17/2011	METHOD	DX132	10.2	1	09719-82-0	13C-1,2,3,7,8,9-HxCDD	189				ng/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397904	LL	1613B	9/17/2011	METHOD	DX132	10.2	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	166				ng/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397904	LL	1613B	9/17/2011	METHOD	DX132	10.2	1	09719-84-0	13C-1,2,3,4,6,7,8-HpCDF	218				ng/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397904	LL	1613B	9/17/2011	METHOD	DX132	10.2	1	09719-94-0	13C-1,2,3,4,7,8,9-HpCDF	134				ng/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397904	LL	1613B	9/17/2011	METHOD	DX132	10.2	1	14423-97-	13C-OCDD	309				ng/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397904	LL	1613B	9/17/2011	METHOD	DX132	10.2	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	168				ng/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397904	LL	1613B	9/17/2011	METHOD	DX132	10.2	1	16843-02-0	13C-2,3,4,7,8-PeCDF	167				ng/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397904	LL	1613B	9/17/2011	METHOD	DX132	10.2	1	16843-03-9	13C-1,2,3,6,7,8-HxCDF	201				ng/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397904	LL	1613B	9/17/2011	METHOD	DX132	10.2	1	16843-04-0	13C-1,2,3,7,8,9-HxCDF	146				ng/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397904	LL	1613B	9/17/2011	METHOD	DX132	10.2	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	171				ng/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397904	LL	1613B	9/17/2011	METHOD	DX132	10.2	1	1746-01-6	2,3,7,8-TCDD	0.108	J	0.0159	1.10	ng/kg	J	J	Z	6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397904	LL	1613B	9/17/2011	METHOD	DX132	10.2	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.539	J	0.0455	5.51	ng/kg	JB	J	Z	6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397904	LL	1613B	9/17/2011	METHOD	DX132	10.2	1	3268-87-9	OCDD	59.6		0.0265	11.0	ng/kg	B			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397904	LL	1613B	9/17/2011	METHOD	DX132	10.2	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	6.31		0.0371	5.51	ng/kg	B			6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397904	LL	1613B	9/17/2011	METHOD	DX132	10.2	1	39001-02-0	OCDF	3.73	J	0.0295	11.0	ng/kg	JB	J	Z	6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397904	LL	1613B	9/17/2011	METHOD	DX132	10.2	1	9001-02-0-	13C-OCDF	250				ng/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397904	LL	1613B	9/17/2011	METHOD	DX132	10.2	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.197	J	0.0542	5.51	ng/kg	J	J	Z	6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397904	LL	1613B	9/17/2011	METHOD	DX132	10.2	1	40321-76-4	1,2,3,7,8-PECDD	0.408	J	0.0300	5.51	ng/kg	JB	J	Z	6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397904	LL	1613B	9/17/2011	METHOD	DX132	10.2	1	51207-31-9	2,3,7,8-TCDF	0.479	J	0.0322	1.10	ng/kg	J	J	Z	6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397904	LL	1613B	9/17/2011	METHOD	DX132	10.2	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.184	J	0.0273	5.51	ng/kg	JB	J	Z	6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397904	LL	1613B	9/17/2011	METHOD	DX132	10.2	1	57117-31-4	2,3,4,7,8-PECDF	0.54	J	0.0187	5.51	ng/kg	JB	J	Z	6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397904	LL	1613B	9/17/2011	METHOD	DX132	10.2	1	57117-41-6	1,2,3,7,8-PECDF	0.604	J	0.0168	5.51	ng/kg	JB	J	Z	6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397904	LL	1613B	9/17/2011	METHOD	DX132	10.2	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.313	J	0.0392	5.51	ng/kg	JB	J	Z	6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397904	LL	1613B	9/17/2011	METHOD	DX132	10.2	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.587	J	0.0537	5.51	ng/kg	JB	J	Z	6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397904	LL	1613B	9/17/2011	METHOD	DX132	10.2	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.51	U	0.0476	5.51	ng/kg	JB	U	B	6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397904	LL	1613B	9/17/2011	METHOD	DX132	10.2	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	1.63	J	0.0146	5.51	ng/kg	JB	J	Z	6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397904	LL	1613B	9/17/2011	METHOD	DX132	10.2	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.382	J	0.0490	5.51	ng/kg	JB	J	Z	6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397904	LL	1613B	9/17/2011	METHOD	DX132	10.2	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.406	J	0.0594	5.51	ng/kg	JB	J	Z	6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397904	LL	1613B	9/17/2011	METHOD	DX132	10.2	1	76523-40-5	13C-2,3,7,8-TCDD	160				ng/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-1.5-2.5	9/6/2011	N	1.5	2.5	ft bgs	SO	SA6		6397904	LL	1613B	9/17/2011	METHOD	DX132	10.2	1	89059-46-1	13C-2,3,7,8-TCDF	158				ng/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397905	LL	1613B	9/17/2011	METHOD	DX132	9.6	1	09719-77-9	13C-1,2,3,7,8-PeCDF	171				ng/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397905	LL	1613B	9/17/2011	METHOD	DX132	9.6	1	09719-79-	13C-1,2,3,7,8-PeCDD	154				ng/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397905	LL	1613B	9/17/2011	METHOD	DX132	9.6	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	155				ng/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397905	LL	1613B	9/17/2011	METHOD	DX132	9.6	1	09719-81-9	13C-1,2,3,6,7,8-HxCDD	163				ng/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397905	LL	1613B	9/17/2011	METHOD	DX132	9.6	1	09719-82-0	13C-1,2,3,7,8,9-HxCDD	158				ng/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397905	LL	1613B	9/17/2011	METHOD	DX132	9.6	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	154				ng/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397905	LL	1613B	9/17/2011	METHOD	DX132	9.6	1	09719-84-0	13C-1,2,3,4,6,7,8-HpCDF	202				ng/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397905	LL	1613B	9/17/2011	METHOD	DX132	9.6	1	09719-94-0	13C-1,2,3,4,7,8,9-HpCDF	102				ng/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397905	LL	1613B	9/17/2011	METHOD	DX132	9.6	1	14423-97-	13C-OCDD	294				ng/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397905	LL	1613B	9/17/2011	METHOD	DX132	9.6	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	138				ng/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397905	LL	1613B	9/17/2011	METHOD	DX132	9.6	1	16843-02-0	13C-2,3,4,7,8-PeCDF	142				ng/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397905	LL	1613B	9/17/2011	METHOD	DX132	9.6	1	16843-03-9	13C-1,2,3,6,7,8-HxCDF	178				ng/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397905	LL	1613B	9/17/2011	METHOD	DX132	9.6	1	16843-04-0	13C-1,2,3,7,8,9-HxCDF	108				ng/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397905	LL	1613B	9/17/2011	METHOD	DX132	9.6	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	142				ng/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397905	LL	1613B	9/17/2011	METHOD	DX132	9.6	1	1746-01-6	2,3,7,8-TCDD	0.102	J	0.0181	1.10	ng/kg	JQ	J	Z	6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397905	LL	1613B	9/17/2011	METHOD	DX132	9.6	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.102	J	0.0190	5.48	ng/kg	JB	J	Z	6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397905	LL	1613B	9/17/2011	METHOD	DX132	9.6	1	3268-87-9	OCDD	11	U	0.0290	11.0	ng/kg	JB	U	B	6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397905	LL	1613B	9/17/2011	METHOD	DX132	9.6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.48	U	0.0210	5.48	ng/kg	JB	U	B	6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397905	LL	1613B	9/17/2011	METHOD	DX132	9.6	1	39001-02-0	OCDF	11	U	0.0281	11.0	ng/kg	JB	U	B	6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397905	LL	1613B	9/17/2011	METHOD	DX132	9.6	1	9001-02-0-	13C-OCDF	195				ng/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397905	LL	1613B	9/17/2011	METHOD	DX132	9.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.131	J	0.0196	5.48	ng/kg	JQ	J	Z	6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397905	LL	1613B	9/17/2011	METHOD	DX132	9.6	1	40321-76-4	1,2,3,7,8-PECDD	0.284	J	0.0188	5.48	ng/kg	JB	J	Z	6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397905	LL	1613B	9/17/2011	METHOD	DX132	9.6	1	51207-31-9	2,3,7,8-TCDF	0.118	J	0.0186	1.10	ng/kg	JQ	J	Z	6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397905	LL	1613B	9/17/2011	METHOD	DX132	9.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.48	U	0.0225	5.48	ng/kg	JB	U	B	6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397905	LL	1613B	9/17/2011	METHOD	DX132	9.6	1	57117-31-4	2,3,4,7,8-PECDF	0.347	J	0.0156	5.48	ng/kg	JB	J	Z	6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397905	LL	1613B	9/17/2011	METHOD	DX132	9.6	1	57117-41-6	1,2,3,7,8-PECDF	0.345	J	0.0138	5.48	ng/kg	JBQ	J	Z	6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397905	LL	1613B	9/17/2011	METHOD	DX132	9.6	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.48	U	0.0171	5.48	ng/kg	JB	U	B	6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397905	LL	1613B	9/17/2011	METHOD	DX132	9.6	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.124	J	0.0184	5.48	ng/kg	JB	J	Z	6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397905	LL	1613B	9/17/2011	METHOD	DX132	9.6	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.48	U	0.0217	5.48	ng/kg	JB	U	B	6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397905	LL	1613B	9/17/2011	METHOD	DX132	9.6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.48	U	0.0102	5.48	ng/kg	JB	U	B	6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397905	LL	1613B	9/17/2011	METHOD	DX132	9.6	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.257	J	0.0230	5.48	ng/kg	JB	J	Z	6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397905	LL	1613B	9/17/2011	METHOD	DX132	9.6	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.183	J	0.0305	5.48	ng/kg	JB	J	Z	6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397905	LL	1613B	9/17/2011	METHOD	DX132	9.6	1	76523-40-5	13C-2,3,7,8-TCDD	138				ng/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-261-SA6-SB-9.0-10.0	9/6/2011	N	9	10	ft bgs	SO	SA6		6397905	LL	1613B	9/17/2011	METHOD	DX132	9.6	1	89059-46-1	13C-2,3,7,8-TCDF	133				ng/kg				6349227.94	1908858.504	-118.702867	34.23558
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395216	LL	1613B	9/16/2011	METHOD	DX132	8.6	1	09719-77-9	13C-1,2,3,7,8-PeCDF	190				ng/kg				6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395216	LL	1613B	9/16/2011	METHOD	DX132	8.6	1	09719-79-	13C-1,2,3,7,8-PeCDD	163				ng/kg				6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395216	LL	1613B	9/16/2011	METHOD	DX132	8.6	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	157				ng/kg				6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395216	LL	1613B	9/16/2011	METHOD	DX132	8.6	1	09719-81-9	13C-1,2,3,6,7,8-HxCDD	152				ng/kg				6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395216	LL	1613B	9/16/2011	METHOD	DX132	8.6	1	09719-82-0	13C-1,2,3,7,8,9-HxCDD	158				ng/kg				6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395216	LL	1613B	9/16/2011	METHOD	DX132	8.6	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	154				ng/kg				6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395216	LL	1613B	9/16/2011	METHOD	DX132	8.6	1	09719-84-0	13C-1,2,3,4,6,7,8-HpCDF	136				ng/kg				6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395216	LL	1613B	9/16/2011	METHOD	DX132	8.6	1	09719-94-0	13C-1,2,3,4,7,8,9-HpCDF	108				ng/kg				6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395216	LL	1613B	9/16/2011	METHOD	DX132	8.6	1	14423-97-	13C-OCDD	297				ng/kg				6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395216	LL	1613B	9/16/2011	METHOD	DX132	8.6	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	76.4				ng/kg				6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395216	LL	1613B	9/16/2011	METHOD	DX132	8.6	1	16843-02-0	13C-2,3,4,7,8-PeCDF	145				ng/kg				6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395216	LL	1613B	9/16/2011	METHOD	DX132	8.6	1	16843-03-9	13C-1,2,3,6,7,8-HxCDF	97.5				ng/kg				6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395216	LL	1613B	9/16/2011	METHOD	DX132	8.6	1	16843-04-0	13C-1,2,3,7,8,9-HxCDF	129				ng/kg				6348982.83	1908853.547	-118.703678	34.23557

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395216	LL	1613B	9/16/2011	METHOD	DX132	8.6	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	143				ng/kg				6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395216	LL	1613B	9/16/2011	METHOD	DX132	8.6	1	1746-01-6	2,3,7,8-TCDD	1.09	U	0.0175	1.09	ng/kg	U			6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395216	LL	1613B	9/16/2011	METHOD	DX132	8.6	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.44	UJ	0.0152	5.44	ng/kg	JBQ	UJ	B, FD	6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395216	LL	1613B	9/16/2011	METHOD	DX132	8.6	1	3268-87-9	OCDD	2.08	J	0.0302	10.9	ng/kg	JB	J	FD, Z	6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395216	LL	1613B	9/16/2011	METHOD	DX132	8.6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.44	U	0.0218	5.44	ng/kg	JB	U	B	6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395216	LL	1613B	9/16/2011	METHOD	DX132	8.6	1	39001-02-0	OCDF	10.9	UJ	0.0278	10.9	ng/kg	JB	UJ	B, FD	6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395216	LL	1613B	9/16/2011	METHOD	DX132	8.6	1	9001-02-0-	13C-OCDF	197				ng/kg				6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395216	LL	1613B	9/16/2011	METHOD	DX132	8.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.44	U	0.0164	5.44	ng/kg	U			6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395216	LL	1613B	9/16/2011	METHOD	DX132	8.6	1	40321-76-4	1,2,3,7,8-PECDD	5.44	U	0.0164	5.44	ng/kg	U			6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395216	LL	1613B	9/16/2011	METHOD	DX132	8.6	1	51207-31-9	2,3,7,8-TCDF	1.09	UJ	0.0164	1.09	ng/kg	U	UJ	FD	6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395216	LL	1613B	9/16/2011	METHOD	DX132	8.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.44	U	0.0175	5.44	ng/kg	JBQ	U	B	6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395216	LL	1613B	9/16/2011	METHOD	DX132	8.6	1	57117-31-4	2,3,4,7,8-PECDF	5.44	U	0.0118	5.44	ng/kg	JB	U	B	6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395216	LL	1613B	9/16/2011	METHOD	DX132	8.6	1	57117-41-6	1,2,3,7,8-PECDF	5.44	UJ	0.00930	5.44	ng/kg	JBQ	UJ	B, FD	6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395216	LL	1613B	9/16/2011	METHOD	DX132	8.6	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.44	U	0.0136	5.44	ng/kg	JB	U	B	6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395216	LL	1613B	9/16/2011	METHOD	DX132	8.6	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.44	U	0.0171	5.44	ng/kg	JBQ	U	B	6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395216	LL	1613B	9/16/2011	METHOD	DX132	8.6	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.44	U	0.00952	5.44	ng/kg	JBQ	U	B	6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395216	LL	1613B	9/16/2011	METHOD	DX132	8.6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.44	U	0.0119	5.44	ng/kg	JB	U	B	6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395216	LL	1613B	9/16/2011	METHOD	DX132	8.6	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.44	U	0.0178	5.44	ng/kg	JBQ	U	B	6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395216	LL	1613B	9/16/2011	METHOD	DX132	8.6	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.44	UJ	0.0112	5.44	ng/kg	U	UJ	FD	6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395216	LL	1613B	9/16/2011	METHOD	DX132	8.6	1	76523-40-5	13C-2,3,7,8-TCDD	144				ng/kg				6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395216	LL	1613B	9/16/2011	METHOD	DX132	8.6	1	89059-46-1	13C-2,3,7,8-TCDF	134				ng/kg				6348982.83	1908853.547	-118.703678	34.23557
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397906	LL	1613B	9/17/2011	METHOD	DX132	9.1	1	09719-77-9	13C-1,2,3,7,8-PeCDF	169				ng/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397906	LL	1613B	9/17/2011	METHOD	DX132	9.1	1	09719-79-	13C-1,2,3,7,8-PeCDD	157				ng/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397906	LL	1613B	9/17/2011	METHOD	DX132	9.1	1	09719-80-4	13C-1,2,3,4,7,8-HxCDD	167				ng/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397906	LL	1613B	9/17/2011	METHOD	DX132	9.1	1	09719-81-5	13C-1,2,3,6,7,8-HxCDD	156				ng/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397906	LL	1613B	9/17/2011	METHOD	DX132	9.1	1	09719-82-6	13C-1,2,3,7,8,9-HxCDD	171				ng/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397906	LL	1613B	9/17/2011	METHOD	DX132	9.1	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	158				ng/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397906	LL	1613B	9/17/2011	METHOD	DX132	9.1	1	09719-84-7	13C-1,2,3,4,6,7,8-HpCDF	195				ng/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397906	LL	1613B	9/17/2011	METHOD	DX132	9.1	1	09719-94-6	13C-1,2,3,4,7,8,9-HpCDF	123				ng/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397906	LL	1613B	9/17/2011	METHOD	DX132	9.1	1	14423-97-	13C-OCDD	299				ng/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397906	LL	1613B	9/17/2011	METHOD	DX132	9.1	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	151				ng/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397906	LL	1613B	9/17/2011	METHOD	DX132	9.1	1	16843-02-6	13C-2,3,4,7,8-PeCDF	162				ng/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397906	LL	1613B	9/17/2011	METHOD	DX132	9.1	1	16843-03-9	13C-1,2,3,6,7,8-HXCDF	173				ng/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397906	LL	1613B	9/17/2011	METHOD	DX132	9.1	1	16843-04-0	13C-1,2,3,7,8,9-HxCDF	139				ng/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397906	LL	1613B	9/17/2011	METHOD	DX132	9.1	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	163				ng/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397906	LL	1613B	9/17/2011	METHOD	DX132	9.1	1	1746-01-6	2,3,7,8-TCDD	0.059	J	0.0146	1.09	ng/kg	J	J	Z	6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397906	LL	1613B	9/17/2011	METHOD	DX132	9.1	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.44	U	0.0135	5.44	ng/kg	JBQ	U	B	6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397906	LL	1613B	9/17/2011	METHOD	DX132	9.1	1	3268-87-9	OCDD	10.9	U	0.0315	10.9	ng/kg	JB	U	B	6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397906	LL	1613B	9/17/2011	METHOD	DX132	9.1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.44	U	0.0182	5.44	ng/kg	JB	U	B	6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397906	LL	1613B	9/17/2011	METHOD	DX132	9.1	1	39001-02-0	OCDF	10.9	U	0.0234	10.9	ng/kg	JB	U	B	6349211.52	1908916.787	-118.702923	34.23574
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	8270C	9/6/2011	3550B	DE229	5.9	1	367-12-4	2-Fluorophenol	5900				ug/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	8270C	9/6/2011	3550B	DE229	5.9	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	8270C	9/6/2011	3550B	DE229	5.9	1	4165-60-0	Nitrobenzene-D5	2800				ug/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	8270C	9/6/2011	3550B	DE229	5.9	1	51-28-5	2,4-DINITROPHENOL	1100	U	350	1100	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	8270C	9/6/2011	3550B	DE229	5.9	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	530	UJ	180	530	ug/kg	U	UJ	L	6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	8270C	9/6/2011	3550B	DE229	5.9	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	8270C	9/6/2011	3550B	DE229	5.9	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	35	180	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	8270C	9/6/2011	3550B	DE229	5.9	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	8270C	9/6/2011	3550B	DE229	5.9	1	62-53-3	ANILINE	530	U	180	530	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	8270C	9/6/2011	3550B	DE229	5.9	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	8270C	9/6/2011	3550B	DE229	5.9	1	65-85-0	BENZOIC ACID	530	U	180	530	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	8270C	9/6/2011	3550B	DE229	5.9	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	8270C	9/6/2011	3550B	DE229	5.9	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	35	180	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	8270C	9/6/2011	3550B	DE229	5.9	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	530	U	180	530	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	8270C	9/6/2011	3550B	DE229	5.9	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	8270C	9/6/2011	3550B	DE229	5.9	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	8270C	9/6/2011	3550B	DE229	5.9	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	8270C	9/6/2011	3550B	DE229	5.9	1	87-68-3	HEXACHLOROBUTADIENE	180	U	70	180	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	8270C	9/6/2011	3550B	DE229	5.9	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	8270C	9/6/2011	3550B	DE229	5.9	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	8270C	9/6/2011	3550B	DE229	5.9	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	8270C	9/6/2011	3550B	DE229	5.9	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	8270C	9/6/2011	3550B	DE229	5.9	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	8270C	9/6/2011	3550B	DE229	5.9	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	110	350	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	8270C	9/6/2011	3550B	DE229	5.9	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	8270C	9/6/2011	3550B	DE229	5.9	1	95-48-7	2-METHYLPHENOL	180	U	35	180	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	8270C	9/6/2011	3550B	DE229	5.9	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	8270C	9/6/2011	3550B	DE229	5.9	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	8270C	9/6/2011	3550B	DE229	5.9	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	8270C	9/6/2011	3550B	DE229	5.9	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	8270C	9/6/2011	3550B	DE229	5.9	1	99-09-2	3-NITROANILINE	180	U	35	180	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	8270C SIM	9/1/2011	3550B	DE229	5.9	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.3	19	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	8270C SIM	9/1/2011	3550B	DE229	5.9	1	117-84-0	Di-n-octylphthalate	19	U	6.3	19	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	8270C SIM	9/1/2011	3550B	DE229	5.9	1	120-12-7	ANTHRACENE	1.7	U	0.35	1.7	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	8270C SIM	9/1/2011	3550B	DE229	5.9	1	129-00-0	PYRENE	1.7	U	0.70	1.7	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	8270C SIM	9/1/2011	3550B	DE229	5.9	1	131-11-3	Dimethylphthalate	19	U	6.3	19	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	8270C SIM	9/1/2011	3550B	DE229	5.9	1	1718-51-0	Terphenyl - d14	30				ug/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	8270C SIM	9/1/2011	3550B	DE229	5.9	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.70	1.7	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	8270C SIM	9/1/2011	3550B	DE229	5.9	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.70	1.7	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	8270C SIM	9/1/2011	3550B	DE229	5.9	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	U	0.70	1.7	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	8270C SIM	9/1/2011	3550B	DE229	5.9	1	206-44-0	FLUORANTHENE	1.7	U	0.70	1.7	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	8270C SIM	9/1/2011	3550B	DE229	5.9	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.70	1.7	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	8270C SIM	9/1/2011	3550B	DE229	5.9	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.35	1.7	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	8270C SIM	9/1/2011	3550B	DE229	5.9	1	218-01-9	CHRYSENE	1.7	U	0.35	1.7	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	8270C SIM	9/1/2011	3550B	DE229	5.9	1	321-60-8	2-Fluorobiphenyl	28				ug/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	8270C SIM	9/1/2011	3550B	DE229	5.9	1	4165-60-0	Nitrobenzene-D5	33				ug/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	8270C SIM	9/1/2011	3550B	DE229	5.9	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.70	1.7	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	8270C SIM	9/1/2011	3550B	DE229	5.9	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.70	1.7	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	8270C SIM	9/1/2011	3550B	DE229	5.9	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.70	1.7	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	8270C SIM	9/1/2011	3550B	DE229	5.9	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.70	1.7	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	8270C SIM	9/1/2011	3550B	DE229	5.9	1	83-32-9	ACENAPHTHENE	1.7	U	0.70	1.7	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	8270C SIM	9/1/2011	3550B	DE229	5.9	1	84-66-2	Diethylphthalate	19	U	6.3	19	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	8270C SIM	9/1/2011	3550B	DE229	5.9	1	84-74-2	Di-n-butylphthalate	19	U	6.3	19	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	8270C SIM	9/1/2011	3550B	DE229	5.9	1	85-01-8	PHENANTHRENE	1.7	U	0.70	1.7	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	8270C SIM	9/1/2011	3550B	DE229	5.9	1	85-68-7	Butylbenzylphthalate	19	U	6.3	19	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	8270C SIM	9/1/2011	3550B	DE229	5.9	1	86-73-7	FLUORENE	1.7	U	0.70	1.7	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	8270C SIM	9/1/2011	3550B	DE229	5.9	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	8270C SIM	9/1/2011	3550B	DE229	5.9	1	91-20-3	NAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	8270C SIM	9/1/2011	3550B	DE229	5.9	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	9045M	8/30/2011	Gen Prep	DE229	5.9	1	pH	PH	7.61		0.0100	0.0100	pH unit				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	160.3M	9/1/2011	Gen Prep	DE229	6.7	1	MOIST	MOISTURE	6.7		0.50	0.50	%				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	300.0	8/26/2011	METHOD	DE229	6.7	1	16984-48-8	FLUORIDE	1.1	UJ	0.85	1.1	mg/kg	U	UJ	Q	6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	314.0	9/10/2011	METHOD	DE229	6.7	1	14797-73-0	PERCHLORATE	32.2	U	9.6	32.2	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	6010B	8/31/2011	3050B	DE229	6.7	1	7429-90-5	ALUMINUM	19700		6.42	21.2	mg/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	6010B	8/31/2011	3050B	DE229	6.7	1	7439-89-6	IRON	22400		2.77	21.2	mg/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	6010B	8/31/2011	3050B	DE229	6.7	1	7439-93-2	LITHIUM	27.2		0.66	2.1	mg/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	6010B	8/31/2011	3050B	DE229	6.7	1	7439-95-4	MAGNESIUM	5080		0.467	10.6	mg/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	6010B	8/31/2011	3050B	DE229	6.7	1	7439-96-5	MANGANESE	202		0.0382	0.531	mg/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	6010B	8/31/2011	3050B	DE229	6.7	1	7440-09-7	POTASSIUM	1890		12.0	53.1	mg/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	6010B	8/31/2011	3050B	DE229	6.7	1	7440-23-5	SODIUM	124		6.31	106	mg/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	6010B	8/31/2011	3050B	DE229	6.7	1	7440-24-6	STRONTIUM	25.3		0.0265	0.531	mg/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	6010B	8/31/2011	3050B	DE229	6.7	1	7440-31-5	TIN	10.6	U	0.340	10.6	mg/kg	J	U	B	6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	6010B	8/31/2011	3050B	DE229	6.7	1	7440-32-6	TITANIUM	1220		0.0753	1.06	mg/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	6010B	8/31/2011	3050B	DE229	6.7	1	7440-42-8	BORON	0.652	J	0.382	5.31	mg/kg	J	J	Z	6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	6010B	8/31/2011	3050B	DE229	6.7	1	7440-67-7	Zirconium	1.81	J	0.488	5.31	mg/kg	J	J	Z	6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	6010B	8/31/2011	3050B	DE229	6.7	1	7440-70-2	CALCIUM	2380		2.65	21.2	mg/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	6010B	8/31/2011	3050B	DE229	6.7	1	7723-14-0	PHOSPHORUS	153		0.371	10.6	mg/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	6020	8/30/2011	3050B	DE229	6.7	2	7782-49-2	SELENIUM	0.0954	J	0.0615	0.424	mg/kg	J	J	E, Z	6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	6020	8/30/2011	3050B	DE229	6.7	2	7439-98-7	MOLYBDENUM	0.642		0.0531	0.106	mg/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	6020	8/30/2011	3050B	DE229	6.7	2	7440-39-3	BARIUM	104		0.112	0.424	mg/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	6020	8/30/2011	3050B	DE229	6.7	2	7439-92-1	LEAD	7.39	J	0.0108	0.212	mg/kg		J	Q, E	6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	6020	8/30/2011	3050B	DE229	6.7	2	7440-02-0	NICKEL	18	J	0.106	0.424	mg/kg		J	Q	6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	6020	8/30/2011	3050B	DE229	6.7	2	7440-22-4	SILVER	0.0498	J	0.0151	0.106	mg/kg	J	J	Z	6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	6020	8/30/2011	3050B	DE229	6.7	2	7440-28-0	THALLIUM	0.296		0.0318	0.106	mg/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	6020	8/30/2011	3050B	DE229	6.7	2	7440-36-0	ANTIMONY	0.212	R	0.0785	0.212	mg/kg	U	R	Q, E	6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	6020	8/30/2011	3050B	DE229	6.7	2	7440-38-2	Arsenic	7.11	J	0.0849	0.424	mg/kg		J	E, Q	6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	6020	8/30/2011	3050B	DE229	6.7	2	7440-41-7	BERYLLIUM	1		0.0170	0.106	mg/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	6020	8/30/2011	3050B	DE229	6.7	2	7440-43-9	CADMIUM	0.106	U	0.0467	0.106	mg/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	6020	8/30/2011	3050B	DE229	6.7	2	7440-47-3	CHROMIUM	29.1		0.127	0.424	mg/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	6020	8/30/2011	3050B	DE229	6.7	2	7440-48-4	COBALT	6.19	J	0.0212	0.106	mg/kg		J	E	6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	6020	8/30/2011	3050B	DE229	6.7	2	7440-50-8	COPPER	11.6	J	0.0849	0.424	mg/kg		J	Q	6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	6020	8/30/2011	3050B	DE229	6.7	2	7440-62-2	VANADIUM	53.1		0.0233	0.106	mg/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	6020	8/30/2011	3050B	DE229	6.7	2	7440-66-6	ZINC	65.6		0.594	3.18	mg/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	7199	9/1/2011	3060A	DE229	6.7	1	18540-29-9	HEXAVALENT CHROMIUM	0.37	J	0.21	1.1	mg/kg	J	J	Z	6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	7471A	8/25/2011	METHOD	DE229	6.7	1	7439-97-6	Mercury	0.106	U	0.0075	0.106	mg/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	8082	9/17/2011	3550B	DE229	6.7	1	11096-82-5	Aroclor 1260	1.8	U	0.42	1.8	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	8082	9/17/2011	3550B	DE229	6.7	1	11097-69-1	Aroclor 1254	1.8	U	0.35	1.8	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	8082	9/17/2011	3550B	DE229	6.7	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	8082	9/17/2011	3550B	DE229	6.7	1	11104-28-2	Aroclor 1221	3.4	U	3.4	3.4	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	8082	9/17/2011	3550B	DE229	6.7	1	11126-42-4	Aroclor 5460	3.5	U	1.1	3.5	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	8082	9/17/2011	3550B	DE229	6.7	1	11141-16-5	Aroclor 1232	1.8	U	0.99	1.8	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	8082	9/17/2011	3550B	DE229	6.7	1	12642-23-8	Aroclor 5442	3.5	U	1.1	3.5	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	8082	9/17/2011	3550B	DE229	6.7	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	8082	9/17/2011	3550B	DE229	6.7	1	12674-11-2	Aroclor 1016	1.8	U	0.43	1.8	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	8082	9/17/2011	3550B	DE229	6.7	1	2051-24-3	Decachlorobiphenyl	1.1				ug/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	8082	9/17/2011	3550B	DE229	6.7	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	8082	9/17/2011	3550B	DE229	6.7	1	53469-21-9	Aroclor 1242	1.8	U	0.51	1.8	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	8082	9/17/2011	3550B	DE229	6.7	1	63496-31-1	Aroclor 5432	3.5	U	1.1	3.5	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	8082	9/17/2011	3550B	DE229	6.7	1	877-09-8	Tetrachloro-M-Xylene	0.98				ug/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	8270C	9/6/2011	3550B	DE229	6.7	1	100-01-6	4-NITROANILINE	180	U	71	180	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	8270C	9/6/2011	3550B	DE229	6.7	1	100-02-7	4-NITROPHENOL	530	U	180	530	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	8270C	9/6/2011	3550B	DE229	6.7	1	100-51-6	BENZYL ALCOHOL	530	U	180	530	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	8270C	9/6/2011	3550B	DE229	6.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	8270C	9/6/2011	3550B	DE229	6.7	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	35	180	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	8270C	9/6/2011	3550B	DE229	6.7	1	106-44-5	4-METHYLPHENOL	180	U	35	180	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	8270C	9/6/2011	3550B	DE229	6.7	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	8270C	9/6/2011	3550B	DE229	6.7	1	106-47-8	4-CHLOROANILINE	180	U	71	180	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	8270C	9/6/2011	3550B	DE229	6.7	1	108-68-9	3,5-Dimethylphenol	180	U	35	180	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	8270C	9/6/2011	3550B	DE229	6.7	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	8270C	9/6/2011	3550B	DE229	6.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	8270C	9/6/2011	3550B	DE229	6.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	8270C	9/6/2011	3550B	DE229	6.7	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	8270C	9/6/2011	3550B	DE229	6.7	1	118-79-6	2,4,6-Tribromophenol	6700				ug/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	8270C	9/6/2011	3550B	DE229	6.7	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	8270C	9/6/2011	3550B	DE229	6.7	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	8270C	9/6/2011	3550B	DE229	6.7	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	8270C	9/6/2011	3550B	DE229	6.7	1	121-14-2	2,4-DINITROTOLUENE	180	U	35	180	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	8270C	9/6/2011	3550B	DE229	6.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	8270C	9/6/2011	3550B	DE229	6.7	1	13127-88-3	Phenol-D6	6100				ug/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	8270C	9/6/2011	3550B	DE229	6.7	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	8270C	9/6/2011	3550B	DE229	6.7	1	1718-51-0	Terphenyl - d14	2800				ug/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	8270C	9/6/2011	3550B	DE229	6.7	1	321-60-8	2-Fluorobiphenyl	3000				ug/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	8270C	9/6/2011	3550B	DE229	6.7	1	367-12-4	2-Fluorophenol	6400				ug/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	8270C	9/6/2011	3550B	DE229	6.7	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	8270C	9/6/2011	3550B	DE229	6.7	1	4165-60-0	Nitrobenzene-D5	2900				ug/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	8270C	9/6/2011	3550B	DE229	6.7	1	51-28-5	2,4-DINITROPHENOL	1100	U	350	1100	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	8270C	9/6/2011	3550B	DE229	6.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	530	UJ	180	530	ug/kg	U	UJ	L	6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	8270C	9/6/2011	3550B	DE229	6.7	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	8270C	9/6/2011	3550B	DE229	6.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	35	180	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	8270C	9/6/2011	3550B	DE229	6.7	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	8270C	9/6/2011	3550B	DE229	6.7	1	62-53-3	ANILINE	530	U	180	530	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	8270C	9/6/2011	3550B	DE229	6.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	8270C	9/6/2011	3550B	DE229	6.7	1	65-85-0	BENZOIC ACID	530	U	180	530	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	8270C	9/6/2011	3550B	DE229	6.7	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	8270C	9/6/2011	3550B	DE229	6.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	35	180	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	8270C	9/6/2011	3550B	DE229	6.7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	530	U	180	530	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	8270C	9/6/2011	3550B	DE229	6.7	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	8270C	9/6/2011	3550B	DE229	6.7	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	8270C	9/6/2011	3550B	DE229	6.7	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	8270C	9/6/2011	3550B	DE229	6.7	1	87-68-3	HEXACHLOROBUTADIENE	180	U	71	180	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	8270C	9/6/2011	3550B	DE229	6.7	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384469	LL	8270C	9/6/2011	3550B	DE229	6.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8270C	8/16/2011	3550B	DE207	0.9	1	321-60-8	2-Fluorobiphenyl	3200				ug/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8270C	8/16/2011	3550B	DE207	0.9	1	367-12-4	2-Fluorophenol	6200				ug/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8270C	8/16/2011	3550B	DE207	0.9	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8270C	8/16/2011	3550B	DE207	0.9	1	4165-60-0	Nitrobenzene-D5	3300				ug/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8270C	8/16/2011	3550B	DE207	0.9	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8270C	8/16/2011	3550B	DE207	0.9	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8270C	8/16/2011	3550B	DE207	0.9	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8270C	8/16/2011	3550B	DE207	0.9	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8270C	8/16/2011	3550B	DE207	0.9	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8270C	8/16/2011	3550B	DE207	0.9	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8270C	8/16/2011	3550B	DE207	0.9	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8270C	8/16/2011	3550B	DE207	0.9	1	65-85-0	BENZOIC ACID	500	U	170	500	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8270C	8/16/2011	3550B	DE207	0.9	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8270C	8/16/2011	3550B	DE207	0.9	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8270C	8/16/2011	3550B	DE207	0.9	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8270C	8/16/2011	3550B	DE207	0.9	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8270C	8/16/2011	3550B	DE207	0.9	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8270C	8/16/2011	3550B	DE207	0.9	1	84-74-2	Di-n-butylphthalate	170	U	17	170	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8270C	8/16/2011	3550B	DE207	0.9	1	85-68-7	Butylbenzylphthalate	170	U	17	170	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8270C	8/16/2011	3550B	DE207	0.9	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8270C	8/16/2011	3550B	DE207	0.9	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8270C	8/16/2011	3550B	DE207	0.9	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8270C	8/16/2011	3550B	DE207	0.9	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8270C	8/16/2011	3550B	DE207	0.9	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8270C	8/16/2011	3550B	DE207	0.9	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8270C	8/16/2011	3550B	DE207	0.9	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8270C	8/16/2011	3550B	DE207	0.9	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8270C	8/16/2011	3550B	DE207	0.9	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8270C	8/16/2011	3550B	DE207	0.9	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8270C	8/16/2011	3550B	DE207	0.9	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8270C	8/16/2011	3550B	DE207	0.9	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8270C	8/16/2011	3550B	DE207	0.9	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8270C	8/16/2011	3550B	DE207	0.9	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8270C	8/16/2011	3550B	DE207	0.9	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8270C	8/16/2011	3550B	DE207	0.9	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8270C SIM	8/8/2011	3550B	DE207	0.9	5	120-12-7	ANTHRACENE	8.4	U	1.7	8.4	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8270C SIM	8/8/2011	3550B	DE207	0.9	5	129-00-0	PYRENE	8.4	U	3.4	8.4	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8270C SIM	8/8/2011	3550B	DE207	0.9	5	1718-51-0	Terphenyl - d14	36				ug/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8270C SIM	8/8/2011	3550B	DE207	0.9	5	191-24-2	BENZO(G,H,I)PERYLENE	8.4	U	3.4	8.4	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8270C SIM	8/8/2011	3550B	DE207	0.9	5	193-39-5	INDENO(1,2,3-CD)PYRENE	8.4	U	3.4	8.4	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8270C SIM	8/8/2011	3550B	DE207	0.9	5	205-99-2	BENZO(B)FLUORANTHENE	8.4	U	3.4	8.4	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8270C SIM	8/8/2011	3550B	DE207	0.9	5	206-44-0	FLUORANTHENE	8.4	U	3.4	8.4	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8270C SIM	8/8/2011	3550B	DE207	0.9	5	207-08-9	BENZO(K)FLUORANTHENE	8.4	U	3.4	8.4	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8270C SIM	8/8/2011	3550B	DE207	0.9	5	208-96-8	ACENAPHTHYLENE	8.4	U	1.7	8.4	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8270C SIM	8/8/2011	3550B	DE207	0.9	5	218-01-9	CHRYSENE	3.4	J	1.7	8.4	ug/kg	J	J	Z	6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8270C SIM	8/8/2011	3550B	DE207	0.9	5	321-60-8	2-Fluorobiphenyl	33				ug/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8270C SIM	8/8/2011	3550B	DE207	0.9	5	4165-60-0	Nitrobenzene-D5	35				ug/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8270C SIM	8/8/2011	3550B	DE207	0.9	5	50-32-8	BENZO(A)PYRENE	8.4	U	3.4	8.4	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8270C SIM	8/8/2011	3550B	DE207	0.9	5	53-70-3	DIBENZO(A,H)ANTHRACENE	8.4	U	3.4	8.4	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8270C SIM	8/8/2011	3550B	DE207	0.9	5	56-55-3	BENZO(A)ANTHRACENE	8.4	U	3.4	8.4	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8270C SIM	8/8/2011	3550B	DE207	0.9	5	62-75-9	N-NITROSODIMETHYLAMINE	8.4	U	3.4	8.4	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8270C SIM	8/8/2011	3550B	DE207	0.9	5	83-32-9	ACENAPHTHENE	8.4	U	3.4	8.4	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8270C SIM	8/8/2011	3550B	DE207	0.9	5	85-01-8	PHENANTHRENE	8.4	U	3.4	8.4	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8270C SIM	8/8/2011	3550B	DE207	0.9	5	86-73-7	FLUORENE	8.4	U	3.4	8.4	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8270C SIM	8/8/2011	3550B	DE207	0.9	5	90-12-0	1-METHYLNAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8270C SIM	8/8/2011	3550B	DE207	0.9	5	91-20-3	NAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8270C SIM	8/8/2011	3550B	DE207	0.9	5	91-57-6	2-METHYLNAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	9045M	8/2/2011	Gen Prep	DE207	0.9	1	pH	PH	6.79		0.0100	0.0100	pH unit				6348611.87	1908532.07	-118.704898	34.23468
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	160.3M	7/29/2011	Gen Prep	DE207	0.71	1	MOIST	MOISTURE	0.71		0.50	0.50	%				6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	300.0	8/4/2011	METHOD	DE207	0.71	1	16984-48-8	FLUORIDE	1	U	0.80	1.0	mg/kg	U			6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	314.0	8/1/2011	METHOD	DE207	0.71	1	14797-73-0	PERCHLORATE	30.2	U	9.1	30.2	ug/kg	U			6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	6010B	8/3/2011	3050B	DE207	0.71	1	7440-42-8	BORON	4.94	U	0.355	4.94	mg/kg	J	U	B	6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	6010B	8/4/2011	3050B	DE207	0.71	1	7440-32-6	TITANIUM	1030		0.0701	0.987	mg/kg				6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	6010B	8/3/2011	3050B	DE207	0.71	1	7429-90-5	ALUMINUM	16100		5.97	19.7	mg/kg				6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	6010B	8/3/2011	3050B	DE207	0.71	1	7439-89-6	IRON	19500		2.58	19.7	mg/kg				6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	6010B	8/3/2011	3050B	DE207	0.71	1	7439-93-2	LITHIUM	23.5		0.61	2.0	mg/kg				6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	6010B	8/3/2011	3050B	DE207	0.71	1	7439-95-4	MAGNESIUM	4170		0.434	9.87	mg/kg				6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	6010B	8/3/2011	3050B	DE207	0.71	1	7439-96-5	MANGANESE	295		0.0355	0.494	mg/kg				6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	6010B	8/3/2011	3050B	DE207	0.71	1	7440-09-7	POTASSIUM	3690		11.2	49.4	mg/kg				6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	6010B	8/3/2011	3050B	DE207	0.71	1	7440-23-5	SODIUM	67.3	J	5.88	98.7	mg/kg	J	J	Z	6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	6010B	8/3/2011	3050B	DE207	0.71	1	7440-24-6	STRONTIUM	20.6		0.0247	0.494	mg/kg				6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	6010B	8/3/2011	3050B	DE207	0.71	1	7440-31-5	TIN	9.87	U	0.316	9.87	mg/kg	J	U	B	6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	6010B	8/3/2011	3050B	DE207	0.71	1	7440-67-7	Zirconium	4.94	U	0.454	4.94	mg/kg	J	U	B	6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	6010B	8/3/2011	3050B	DE207	0.71	1	7440-70-2	CALCIUM	2710		2.47	19.7	mg/kg				6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	6010B	8/3/2011	3050B	DE207	0.71	1	7723-14-0	PHOSPHORUS	424	J	0.346	9.87	mg/kg		J	Q	6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	6020	8/2/2011	3050B	DE207	0.71	2	7782-49-2	SELENIUM	0.192	J	0.0578	0.399	mg/kg	J	J	Z	6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	6020	8/2/2011	3050B	DE207	0.71	2	7439-98-7	MOLYBDENUM	0.883	J	0.0499	0.0997	mg/kg		J	E	6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	6020	8/2/2011	3050B	DE207	0.71	2	7440-39-3	BARIUM	148	J	0.106	0.399	mg/kg		J	E, A	6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	6020	8/2/2011	3050B	DE207	0.71	2	7439-92-1	LEAD	17.2	J	0.0102	0.199	mg/kg		J	E, A	6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	6020	8/2/2011	3050B	DE207	0.71	2	7440-02-0	NICKEL	22	J	0.0997	0.399	mg/kg		J	E, A	6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	6020	8/2/2011	3050B	DE207	0.71	2	7440-22-4	SILVER	0.234	J	0.0142	0.0997	mg/kg		J	E, Q, A	6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	6020	8/2/2011	3050B	DE207	0.71	2	7440-28-0	THALLIUM	0.357		0.0299	0.0997	mg/kg				6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	6020	8/2/2011	3050B	DE207	0.71	2	7440-36-0	ANTIMONY	0.252	J	0.0738	0.199	mg/kg		J	Q	6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	6020	8/2/2011	3050B	DE207	0.71	2	7440-38-2	Arsenic	6.67	J	0.0798	0.399	mg/kg		J	E, Q	6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	6020	8/2/2011	3050B	DE207	0.71	2	7440-41-7	BERYLLIUM	0.923	J	0.0160	0.0997	mg/kg		J	E	6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	6020	8/2/2011	3050B	DE207	0.71	2	7440-43-9	CADMIUM	0.311		0.0439	0.0997	mg/kg				6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	6020	8/2/2011	3050B	DE207	0.71	2	7440-47-3	CHROMIUM	27.6	J	0.120	0.399	mg/kg		J	E, Q, A	6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	6020	8/2/2011	3050B	DE207	0.71	2	7440-48-4	COBALT	8.4	J	0.0199	0.0997	mg/kg		J	E, A	6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	6020	8/2/2011	3050B	DE207	0.71	2	7440-50-8	COPPER	15.2	J	0.0798	0.399	mg/kg		J	E, Q, A	6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	6020	8/2/2011	3050B	DE207	0.71	2	7440-62-2	VANADIUM	45.1	J	0.0219	0.0997	mg/kg		J	E, Q, A	6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	6020	8/2/2011	3050B	DE207	0.71	2	7440-66-6	ZINC	88.2	J	0.558	2.99	mg/kg		J	E, A	6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	6850	8/4/2011	METHOD	DE207	0.71	1	14797-73-0	PERCHLORATE	5	U	2.1	5.0	ug/kg	U			6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	7199	8/8/2011	3060A	DE207	0.71	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.20	1.0	mg/kg	U			6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	7471A	8/2/2011	METHOD	DE207	0.71	1	7439-97-6	Mercury	0.0156	J	0.0069	0.0987	mg/kg	J	J	Z	6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8270C	8/16/2011	3550B	DE207	0.71	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8081A	8/31/2011	3550B	DE207	0.71	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.034	0.17	ug/kg	U			6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8081A	8/31/2011	3550B	DE207	0.71	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.066	0.34	ug/kg	U			6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8081A	8/31/2011	3550B	DE207	0.71	1	2051-24-3	Decachlorobiphenyl	0.85				ug/kg				6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8081A	8/31/2011	3550B	DE207	0.71	1	2385-85-5	MIREX	0.34	U	0.12	0.34	ug/kg	U			6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8081A	8/31/2011	3550B	DE207	0.71	1	309-00-2	ALDRIN	0.17	U	0.066	0.17	ug/kg	U			6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8081A	8/31/2011	3550B	DE207	0.71	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8081A	8/31/2011	3550B	DE207	0.71	1	319-85-7	BETA-BHC	0.17	U	0.060	0.17	ug/kg	U			6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8081A	8/31/2011	3550B	DE207	0.71	1	319-86-8	DELTA-BHC	0.17	U	0.036	0.17	ug/kg	U			6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8081A	8/31/2011	3550B	DE207	0.71	1	33213-65-9	ENDOSULFAN II	0.34	U	0.066	0.34	ug/kg	U			6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8081A	8/31/2011	3550B	DE207	0.71	1	50-29-3	4,4'-DDT	0.45		0.066	0.34	ug/kg				6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8081A	8/31/2011	3550B	DE207	0.71	1	53494-70-5	ENDRIN KETONE	0.34	U	0.066	0.34	ug/kg	U			6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8081A	8/31/2011	3550B	DE207	0.71	1	57-74-9	Chlordane	3.4	U	0.81	3.4	ug/kg	U			6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8081A	8/31/2011	3550B	DE207	0.71	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.034	0.17	ug/kg	U			6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8081A	8/31/2011	3550B	DE207	0.71	1	60-57-1	DIELDRIN	0.34	U	0.066	0.34	ug/kg	U			6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8081A	8/31/2011	3550B	DE207	0.71	1	72-20-8	ENDRIN	0.34	U	0.066	0.34	ug/kg	U			6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8081A	8/31/2011	3550B	DE207	0.71	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8081A	8/31/2011	3550B	DE207	0.71	1	72-54-8	4,4'-DDD	0.34	U	0.14	0.34	ug/kg	U			6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8081A	8/31/2011	3550B	DE207	0.71	1	72-55-9	4,4'-DDE	0.34	U	0.10	0.34	ug/kg	U			6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8081A	8/31/2011	3550B	DE207	0.71	1	7421-93-4	ENDRIN ALDEHYDE	0.34	U	0.22	0.34	ug/kg	U			6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8081A	8/31/2011	3550B	DE207	0.71	1	76-44-8	HEPTACHLOR	0.17	U	0.060	0.17	ug/kg	U			6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8081A	8/31/2011	3550B	DE207	0.71	1	8001-35-2	TOXAPHENE	6.6	U	4.2	6.6	ug/kg	U			6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8081A	8/31/2011	3550B	DE207	0.71	1	877-09-8	Tetrachloro-M-Xylene	0.84				ug/kg				6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8081A	8/31/2011	3550B	DE207	0.71	1	959-98-8	ENDOSULFAN I	0.17	U	0.044	0.17	ug/kg	U			6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8082	8/5/2011	3550B	DE207	0.71	1	11096-82-5	Aroclor 1260	1.5	J	0.39	1.7	ug/kg	J	J	Z	6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8082	8/5/2011	3550B	DE207	0.71	1	11097-69-1	Aroclor 1254	2.4		0.33	1.7	ug/kg				6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8082	8/5/2011	3550B	DE207	0.71	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8082	8/5/2011	3550B	DE207	0.71	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8082	8/5/2011	3550B	DE207	0.71	1	11126-42-4	Aroclor 5460	4.3		1.0	3.3	ug/kg				6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8082	8/5/2011	3550B	DE207	0.71	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8082	8/5/2011	3550B	DE207	0.71	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8082	8/5/2011	3550B	DE207	0.71	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8082	8/5/2011	3550B	DE207	0.71	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8082	8/5/2011	3550B	DE207	0.71	1	2051-24-3	Decachlorobiphenyl	0.88				ug/kg				6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8082	8/5/2011	3550B	DE207	0.71	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8082	8/5/2011	3550B	DE207	0.71	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8082	8/5/2011	3550B	DE207	0.71	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8082	8/5/2011	3550B	DE207	0.71	1	877-09-8	Tetrachloro-M-Xylene	1.1				ug/kg				6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8151A	8/5/2011	3550B	DE207	0.71	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8151A	8/5/2011	3550B	DE207	0.71	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8151A	8/5/2011	3550B	DE207	0.71	1	19719-28-9	DCAA	4.5				ug/kg				6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8151A	8/5/2011	3550B	DE207	0.71	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6348784.03	1908441.822	-118.704326	34.23443

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8151A	8/5/2011	3550B	DE207	0.71	1	88-85-7	DINOSEB	2.4	U	0.81	2.4	ug/kg	U			6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8151A	8/5/2011	3550B	DE207	0.71	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8151A	8/5/2011	3550B	DE207	0.71	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.091	0.17	ug/kg	U			6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8151A	8/5/2011	3550B	DE207	0.71	1	93-76-5	2,4,5-T	0.17	U	0.083	0.17	ug/kg	U			6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8151A	8/5/2011	3550B	DE207	0.71	1	94-74-6	MCPA	250	U	77	250	ug/kg	U			6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8151A	8/5/2011	3550B	DE207	0.71	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8151A	8/5/2011	3550B	DE207	0.71	1	94-82-6	2,4-DB	1.7	U	0.62	1.7	ug/kg	U			6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8270C	8/16/2011	3550B	DE207	0.71	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8270C	8/16/2011	3550B	DE207	0.71	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8270C	8/16/2011	3550B	DE207	0.71	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8270C	8/16/2011	3550B	DE207	0.71	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8270C	8/16/2011	3550B	DE207	0.71	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8270C	8/16/2011	3550B	DE207	0.71	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8270C	8/16/2011	3550B	DE207	0.71	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8270C	8/16/2011	3550B	DE207	0.71	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354154	LL	8270C	8/16/2011	3550B	DE207	0.71	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6348784.03	1908441.822	-118.704326	34.23443
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8330A	9/10/2011	8330	DE234	7.8	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	260	U	85	260	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8330A	9/10/2011	8330	DE234	7.8	1	78-11-5	PETN	2600	U	850	2600	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8330A	9/10/2011	8330	DE234	7.8	1	81-20-9	2-NITRO-M-XYLENE	1900				ug/kg				6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8330A	9/10/2011	8330	DE234	7.8	1	88-72-2	2-NITROTOLUENE	130	U	85	130	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8330A	9/10/2011	8330	DE234	7.8	1	98-95-3	NITROBENZENE	130	U	43	130	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8330A	9/10/2011	8330	DE234	7.8	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8330A	9/10/2011	8330	DE234	7.8	1	99-35-4	1,3,5-Trinitrobenzene	130	U	43	130	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8330A	9/10/2011	8330	DE234	7.8	1	99-65-0	1,3-DINITROBENZENE	130	U	43	130	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8330A	9/10/2011	8330	DE234	7.8	1	99-99-0	4-NITROTOLUENE	130	U	85	130	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	9012B	9/1/2011	METHOD	DE234	7.8	1	57-12-5	CYANIDE	0.52	U	0.19	0.52	mg/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	9045M	9/2/2011	Gen Prep	DE234	7.8	1	pH	PH	8.08		0.0100	0.0100	pH unit				6348819.78	1909245.062	-118.704226	34.23664
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	1625C	9/14/2011	3546	DE235	3.1	1	17829-05-9	N-Nitrosodimethylamine-d6	1010				ng/kg				6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	1625C	9/14/2011	3546	DE235	3.1	1	62-75-9	N-NITROSODIMETHYLAMINE	34.1	U	17.0	34.1	ng/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	300.0	9/1/2011	METHOD	DE235	3.1	1	14797-55-8	Nitrate-NO3	1.5	U	0.81	1.5	mg/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	300.0	9/1/2011	METHOD	DE235	3.1	1	16984-48-8	FLUORIDE	1.4		0.81	1.0	mg/kg				6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	314.0	9/1/2011	METHOD	DE235	3.1	1	14797-73-0	PERCHLORATE	31	U	9.3	31.0	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	6010B	9/9/2011	3050B	DE235	3.1	1	7429-90-5	ALUMINUM	10200		6.12	20.2	mg/kg				6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	6010B	9/13/2011	3050B	DE235	3.1	1	7440-32-6	TITANIUM	1070		0.0718	1.01	mg/kg				6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	6010B	9/6/2011	3050B	DE235	3.1	1	7439-89-6	IRON	17300	J	2.64	20.2	mg/kg		J	E	6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	6010B	9/6/2011	3050B	DE235	3.1	1	7439-93-2	LITHIUM	22		0.63	2.0	mg/kg				6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	6010B	9/6/2011	3050B	DE235	3.1	1	7439-95-4	MAGNESIUM	3520		0.445	10.1	mg/kg				6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	6010B	9/6/2011	3050B	DE235	3.1	1	7439-96-5	MANGANESE	303		0.0364	0.506	mg/kg				6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	6010B	9/6/2011	3050B	DE235	3.1	1	7440-09-7	POTASSIUM	2940	J	11.4	50.6	mg/kg		J	Q	6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	6010B	9/6/2011	3050B	DE235	3.1	1	7440-23-5	SODIUM	82.4	J	6.02	101	mg/kg	J	J	Z	6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	6010B	9/6/2011	3050B	DE235	3.1	1	7440-24-6	STRONTIUM	10.2		0.0253	0.506	mg/kg				6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	6010B	9/6/2011	3050B	DE235	3.1	1	7440-31-5	TIN	10.1	U	0.324	10.1	mg/kg	J	U	B	6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	6010B	9/6/2011	3050B	DE235	3.1	1	7440-42-8	BORON	5.06	U	0.364	5.06	mg/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	6010B	9/6/2011	3050B	DE235	3.1	1	7440-67-7	Zirconium	1.13	J	0.465	5.06	mg/kg	J	J	Z	6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	6010B	9/6/2011	3050B	DE235	3.1	1	7440-70-2	CALCIUM	2840		2.53	20.2	mg/kg				6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	6010B	9/6/2011	3050B	DE235	3.1	1	7723-14-0	PHOSPHORUS	395	J	0.354	10.1	mg/kg		J	E	6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	6020	9/6/2011	3050B	DE235	3.1	2	7782-49-2	SELENIUM	0.0871	J	0.0587	0.405	mg/kg	J	J	Z	6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	6020	9/6/2011	3050B	DE235	3.1	2	7439-98-7	MOLYBDENUM	1.04	J	0.0506	0.101	mg/kg		J	Q	6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	6020	9/6/2011	3050B	DE235	3.1	2	7440-39-3	BARIUM	85.9	J	0.107	0.405	mg/kg		J	E	6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	6020	9/6/2011	3050B	DE235	3.1	2	7439-92-1	LEAD	5.6	J	0.0103	0.202	mg/kg		J	E, Q	6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	6020	9/6/2011	3050B	DE235	3.1	2	7440-02-0	NICKEL	8.02	J	0.101	0.405	mg/kg		J	E, Q	6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	6020	9/6/2011	3050B	DE235	3.1	2	7440-22-4	SILVER	0.101	U	0.0144	0.101	mg/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	6020	9/6/2011	3050B	DE235	3.1	2	7440-28-0	THALLIUM	0.254	J	0.0304	0.101	mg/kg		J	Q	6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	6020	9/6/2011	3050B	DE235	3.1	2	7440-36-0	ANTIMONY	0.124	J	0.0749	0.202	mg/kg	J	J	Q, Z	6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	6020	9/6/2011	3050B	DE235	3.1	2	7440-38-2	Arsenic	5.41	J	0.0809	0.405	mg/kg		J	E, Q	6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	6020	9/6/2011	3050B	DE235	3.1	2	7440-41-7	BERYLLIUM	0.617	J	0.0162	0.101	mg/kg		J	Q	6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	6020	9/6/2011	3050B	DE235	3.1	2	7440-43-9	CADMIUM	0.0696	J	0.0445	0.101	mg/kg	J	J	Q, Z	6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	6020	9/6/2011	3050B	DE235	3.1	2	7440-47-3	CHROMIUM	12.7	J	0.121	0.405	mg/kg		J	Q	6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	6020	9/6/2011	3050B	DE235	3.1	2	7440-48-4	COBALT	6.58	J	0.0202	0.101	mg/kg		J	E, Q	6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	6020	9/6/2011	3050B	DE235	3.1	2	7440-50-8	COPPER	11.2	J	0.0809	0.405	mg/kg		J	E, Q	6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	6020	9/6/2011	3050B	DE235	3.1	2	7440-62-2	VANADIUM	32	J	0.0223	0.101	mg/kg		J	Q	6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	6020	9/6/2011	3050B	DE235	3.1	2	7440-66-6	ZINC	71.4	J	0.567	3.04	mg/kg		J	E	6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	7199	9/13/2011	3060A	DE235	3.1	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.21	1.0	mg/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	7471A	9/6/2011	METHOD	DE235	3.1	1	7439-97-6	Mercury	0.0994	U	0.0070	0.0994	mg/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8015B	9/8/2011	3550B	DE235	3.1	1	84-15-1	O-TERPHENYL	3.6	U	1.5	3.6	mg/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8015B	9/8/2011	3550B	DE235	3.1	1	92-06-8	m-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8015B	9/8/2011	3550B	DE235	3.1	1	92-94-4	p-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8015B	9/8/2011	3550B	DE235	3.1	1	93952-07-9	n-Triacontane-d62	0.24				mg/kg				6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8015B	9/1/2011	METHOD	DE235	3.1	1	64-17-5	ETHANOL	520	U	100	520	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8015B	9/1/2011	METHOD	DE235	3.1	1	67-56-1	METHANOL	520	U	100	520	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8015B	9/1/2011	METHOD	DE235	3.1	1	67-63-0	Isopropanol	520	U	100	520	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8015B	9/1/2011	METHOD	DE235	3.1	1	67-64-1	ACETONE	2500				ug/kg				6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8015M	9/2/2011	5035	DE235	3.1	29.21	98-08-8	Trifluorotoluene	0.8				mg/kg				6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8015M	9/2/2011	5035	DE235	3.1	29.21	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.2	U	0.2	1.2	mg/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8015M	9/10/2011	3550B	DE235	3.1	1	108-90-7	Chlorobenzene	0.8				mg/kg				6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8015M	9/10/2011	3550B	DE235	3.1	1	84-15-1	O-TERPHENYL	1				mg/kg				6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8015M	9/10/2011	3550B	DE235	3.1	1	PHCC12C14	EFH (C12-C14)	1.2	U	0.41	1.2	mg/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8015M	9/10/2011	3550B	DE235	3.1	1	PHCC15C20	EFH (C15-C20)	1.2	U	0.41	1.2	mg/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8015M	9/10/2011	3550B	DE235	3.1	1	PHCC21C30	EFH (C21-C30)	1.5	J	0.41	1.2	mg/kg		J	Q	6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8015M	9/10/2011	3550B	DE235	3.1	1	PHCC30C40	EFH (C30-C40)	4.8	J	0.41	1.2	mg/kg		J	Q	6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8015M	9/10/2011	3550B	DE235	3.1	1	PHCC8C11	EFH (C8-C11)	1.2	U	0.41	1.2	mg/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8015M	9/1/2011	METHOD	DE235	3.1	1	107-21-1	ETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6348589.31	1909294.655	-118.70499	34.23677

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8015M	9/1/2011	METHOD	DE235	3.1	1	110-63-4	TETRAMETHYLENE GLYCOL	190				mg/kg				6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8015M	9/1/2011	METHOD	DE235	3.1	1	111-46-6	DIETHYLENE GLYCOL	10	UJ	5.2	10	mg/kg	U	UJ	Q	6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8015M	9/1/2011	METHOD	DE235	3.1	1	57-55-6	Propylene glycol	10	U	5.2	10	mg/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8082	9/21/2011	3550B	DE235	3.1	1	11096-82-5	Aroclor 1260	1.8	U	0.40	1.8	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8082	9/21/2011	3550B	DE235	3.1	1	11097-69-1	Aroclor 1254	1.8	U	0.34	1.8	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8082	9/21/2011	3550B	DE235	3.1	1	11100-14-4	Aroclor 1268	1.8	U	0.34	1.8	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8082	9/21/2011	3550B	DE235	3.1	1	11104-28-2	Aroclor 1221	1.8	U	0.34	1.8	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8082	9/21/2011	3550B	DE235	3.1	1	11126-42-4	Aroclor 5460	3.4	U	1.0	3.4	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8082	9/21/2011	3550B	DE235	3.1	1	11141-16-5	Aroclor 1232	1.8	U	0.34	1.8	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8082	9/21/2011	3550B	DE235	3.1	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8082	9/21/2011	3550B	DE235	3.1	1	12672-29-6	Aroclor 1248	1.8	U	0.34	1.8	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8082	9/21/2011	3550B	DE235	3.1	1	12674-11-2	Aroclor 1016	1.8	U	0.34	1.8	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8082	9/21/2011	3550B	DE235	3.1	1	2051-24-3	Decachlorobiphenyl	1				ug/kg				6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8082	9/21/2011	3550B	DE235	3.1	1	37324-23-5	Aroclor 1262	1.8	U	0.34	1.8	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8082	9/21/2011	3550B	DE235	3.1	1	53469-21-9	Aroclor 1242	1.8	U	0.34	1.8	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8082	9/21/2011	3550B	DE235	3.1	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8082	9/21/2011	3550B	DE235	3.1	1	877-09-8	Tetrachloro-M-Xylene	1.1				ug/kg				6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8270C	9/10/2011	3550B	DE235	3.1	1	100-01-6	4-NITROANILINE	170	U	68	170	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8270C	9/10/2011	3550B	DE235	3.1	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8270C	9/10/2011	3550B	DE235	3.1	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8270C	9/10/2011	3550B	DE235	3.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8270C	9/10/2011	3550B	DE235	3.1	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8270C	9/10/2011	3550B	DE235	3.1	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8270C	9/10/2011	3550B	DE235	3.1	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8270C	9/10/2011	3550B	DE235	3.1	1	106-47-8	4-CHLOROANILINE	170	U	68	170	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8270C	9/10/2011	3550B	DE235	3.1	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8270C	9/10/2011	3550B	DE235	3.1	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8270C	9/10/2011	3550B	DE235	3.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8270C	9/10/2011	3550B	DE235	3.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8270C	9/10/2011	3550B	DE235	3.1	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8270C	9/10/2011	3550B	DE235	3.1	1	118-79-6	2,4,6-Tribromophenol	5100				ug/kg				6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8270C	9/10/2011	3550B	DE235	3.1	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8270C	9/10/2011	3550B	DE235	3.1	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8270C	9/10/2011	3550B	DE235	3.1	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8270C	9/10/2011	3550B	DE235	3.1	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8270C	9/10/2011	3550B	DE235	3.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8270C	9/10/2011	3550B	DE235	3.1	1	13127-88-3	Phenol-D6	5200				ug/kg				6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8270C	9/10/2011	3550B	DE235	3.1	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8270C	9/10/2011	3550B	DE235	3.1	1	1718-51-0	Terphenyl - d14	2600				ug/kg				6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8270C	9/10/2011	3550B	DE235	3.1	1	321-60-8	2-Fluorobiphenyl	2400				ug/kg				6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8270C	9/10/2011	3550B	DE235	3.1	1	367-12-4	2-Fluorophenol	4900				ug/kg				6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8270C	9/10/2011	3550B	DE235	3.1	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8270C	9/10/2011	3550B	DE235	3.1	1	4165-60-0	Nitrobenzene-D5	2400				ug/kg				6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8270C	9/10/2011	3550B	DE235	3.1	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8270C	9/10/2011	3550B	DE235	3.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8270C	9/10/2011	3550B	DE235	3.1	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8270C	9/10/2011	3550B	DE235	3.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8270C	9/10/2011	3550B	DE235	3.1	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8270C	9/10/2011	3550B	DE235	3.1	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8270C	9/10/2011	3550B	DE235	3.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8270C	9/10/2011	3550B	DE235	3.1	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8270C	9/10/2011	3550B	DE235	3.1	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8270C	9/10/2011	3550B	DE235	3.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8270C	9/10/2011	3550B	DE235	3.1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8270C	9/10/2011	3550B	DE235	3.1	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8270C	9/10/2011	3550B	DE235	3.1	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8270C	9/10/2011	3550B	DE235	3.1	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8270C	9/10/2011	3550B	DE235	3.1	1	87-68-3	HEXACHLOROBUTADIENE	170	U	68	170	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8270C	9/10/2011	3550B	DE235	3.1	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8270C	9/10/2011	3550B	DE235	3.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8270C	9/10/2011	3550B	DE235	3.1	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8270C	9/10/2011	3550B	DE235	3.1	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8270C	9/10/2011	3550B	DE235	3.1	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8270C	9/10/2011	3550B	DE235	3.1	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8270C	9/10/2011	3550B	DE235	3.1	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8270C	9/10/2011	3550B	DE235	3.1	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8270C	9/10/2011	3550B	DE235	3.1	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8270C	9/10/2011	3550B	DE235	3.1	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8270C	9/10/2011	3550B	DE235	3.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8270C	9/10/2011	3550B	DE235	3.1	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8270C	9/10/2011	3550B	DE235	3.1	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8270C SIM	9/9/2011	3550B	DE235	3.1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	6.9	J	6.2	19	ug/kg	J	J	Z	6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8270C SIM	9/9/2011	3550B	DE235	3.1	1	117-84-0	Di-n-octylphthalate	6.8	J	6.2	19	ug/kg	J	J	Z	6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8270C SIM	9/9/2011	3550B	DE235	3.1	1	120-12-7	ANTHRACENE	1.7	U	0.34	1.7	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8270C SIM	9/9/2011	3550B	DE235	3.1	1	129-00-0	PYRENE	1.7	U	0.69	1.7	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8270C SIM	9/9/2011	3550B	DE235	3.1	1	131-11-3	Dimethylphthalate	19	U	6.2	19	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8270C SIM	9/9/2011	3550B	DE235	3.1	1	1718-51-0	Terphenyl - d14	35				ug/kg				6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8270C SIM	9/9/2011	3550B	DE235	3.1	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.69	1.7	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8270C SIM	9/9/2011	3550B	DE235	3.1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.69	1.7	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8270C SIM	9/9/2011	3550B	DE235	3.1	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8270C SIM	9/9/2011	3550B	DE235	3.1	1	206-44-0	FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8270C SIM	9/9/2011	3550B	DE235	3.1	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8270C SIM	9/9/2011	3550B	DE235	3.1	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8270C SIM	9/9/2011	3550B	DE235	3.1	1	218-01-9	CHRYSENE	1.7	U	0.34	1.7	ug/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8270C SIM	9/9/2011	3550B	DE235	3.1	1	321-60-8	2-Fluorobiphenyl	31				ug/kg				6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392229	LL	8270C SIM	9/9/2011	3550B	DE235	3.1	1	4165-60-0	Nitrobenzene-D5	37				ug/kg				6348589.31	1909294.655	-118.70499	34.23677
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355083	LL	1613B	8/9/2011	METHOD	DX119	0.98	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.162	J	0.0141	2.49	ng/kg	JB	J	Z	6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355083	LL	1613B	8/9/2011	METHOD	DX119	0.98	1	57653-85-7	1,2,3,6,7,8-HXCDD	2.49	U	0.0190	2.49	ng/kg	JB	U	B	6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355083	LL	1613B	8/9/2011	METHOD	DX119	0.98	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.166	J	0.0164	2.49	ng/kg	JB	J	Z	6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355083	LL	1613B	8/9/2011	METHOD	DX119	0.98	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	1.44	J	0.00525	2.49	ng/kg	JB	J	Z	6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355083	LL	1613B	8/9/2011	METHOD	DX119	0.98	1	70648-26-9	1,2,3,4,7,8-HXCDF	2.49	U	0.0181	2.49	ng/kg	JB	U	B	6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355083	LL	1613B	8/9/2011	METHOD	DX119	0.98	1	72918-21-9	1,2,3,7,8,9-HXCDF	2.49	U	0.0219	2.49	ng/kg	JB	U	B	6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355083	LL	1613B	8/9/2011	METHOD	DX119	0.98	1	76523-40-5	13C-2,3,7,8-TCDD	78.5				ng/kg				6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355083	LL	1613B	8/9/2011	METHOD	DX119	0.98	1	89059-46-1	13C-2,3,7,8-TCDF	77.5				ng/kg				6348839.95	1909312.308	-118.704161	34.23682
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355084	LL	160.3M	8/10/2011	Gen Prep	DX119	0.79	1	MOIST	MOISTURE	0.79		0.50	0.50	%				6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355084	LL	1613B	8/10/2011	METHOD	DX119	0.79	1	09719-77-9	13C-1,2,3,7,8-PeCDF	198				ng/kg				6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355084	LL	1613B	8/10/2011	METHOD	DX119	0.79	1	09719-79-	13C-1,2,3,7,8-PeCDD	169				ng/kg				6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355084	LL	1613B	8/10/2011	METHOD	DX119	0.79	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	157				ng/kg				6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355084	LL	1613B	8/10/2011	METHOD	DX119	0.79	1	09719-81-9	13C-1,2,3,6,7,8-HxCDD	150				ng/kg				6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355084	LL	1613B	8/10/2011	METHOD	DX119	0.79	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	160				ng/kg				6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355084	LL	1613B	8/10/2011	METHOD	DX119	0.79	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	152				ng/kg				6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355084	LL	1613B	8/10/2011	METHOD	DX119	0.79	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	228				ng/kg				6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355084	LL	1613B	8/10/2011	METHOD	DX119	0.79	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	112				ng/kg				6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355084	LL	1613B	8/10/2011	METHOD	DX119	0.79	1	14423-97-	13C-OCDD	420				ng/kg				6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355084	LL	1613B	8/10/2011	METHOD	DX119	0.79	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	155				ng/kg				6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355084	LL	1613B	8/10/2011	METHOD	DX119	0.79	1	16843-02-	13C-2,3,4,7,8-PeCDF	173				ng/kg				6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355084	LL	1613B	8/10/2011	METHOD	DX119	0.79	1	16843-03-9	13C-1,2,3,6,7,8-HXCDF	189				ng/kg				6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355084	LL	1613B	8/10/2011	METHOD	DX119	0.79	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	132				ng/kg				6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355084	LL	1613B	8/10/2011	METHOD	DX119	0.79	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	163				ng/kg				6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355084	LL	1613B	8/10/2011	METHOD	DX119	0.79	1	1746-01-6	2,3,7,8-TCDD	1.01	U	0.0209	1.01	ng/kg	JB	U	B	6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355084	LL	1613B	8/10/2011	METHOD	DX119	0.79	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.03	U	0.0343	5.03	ng/kg	JB	U	B	6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355084	LL	1613B	8/10/2011	METHOD	DX119	0.79	1	3268-87-9	OCDD	33.9	U	0.0216	3.900000000	ng/kg	B	U	B	6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355084	LL	1613B	8/10/2011	METHOD	DX119	0.79	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.84	U	0.0288	6.840000000	ng/kg	B	U	B	6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355084	LL	1613B	8/10/2011	METHOD	DX119	0.79	1	39001-02-0	OCDF	3.99	J	0.0315	10.1	ng/kg	JB	J	Z	6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355084	LL	1613B	8/10/2011	METHOD	DX119	0.79	1	9001-02-0-	13C-OCDF	256				ng/kg				6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355084	LL	1613B	8/10/2011	METHOD	DX119	0.79	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.03	U	0.0381	5.03	ng/kg	JBQ	U	B	6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355084	LL	1613B	8/10/2011	METHOD	DX119	0.79	1	40321-76-4	1,2,3,7,8-PECDD	0.267	J	0.0261	5.03	ng/kg	JB	J	Z	6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355084	LL	1613B	8/10/2011	METHOD	DX119	0.79	1	51207-31-9	2,3,7,8-TCDF	0.2	J	0.0263	1.01	ng/kg	J	J	Z	6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355084	LL	1613B	8/10/2011	METHOD	DX119	0.79	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.03	U	0.0232	5.03	ng/kg	JB	U	B	6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355084	LL	1613B	8/10/2011	METHOD	DX119	0.79	1	57117-31-4	2,3,4,7,8-PECDF	0.322	J	0.0177	5.03	ng/kg	JBQ	J	Z	6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355084	LL	1613B	8/10/2011	METHOD	DX119	0.79	1	57117-41-6	1,2,3,7,8-PECDF	0.371	J	0.0161	5.03	ng/kg	JB	J	Z	6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355084	LL	1613B	8/10/2011	METHOD	DX119	0.79	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.252	J	0.0256	5.03	ng/kg	JB	J	Z	6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355084	LL	1613B	8/10/2011	METHOD	DX119	0.79	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.587	J	0.0398	5.03	ng/kg	JB	J	Z	6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355084	LL	1613B	8/10/2011	METHOD	DX119	0.79	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.285	J	0.0300	5.03	ng/kg	JB	J	Z	6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355084	LL	1613B	8/10/2011	METHOD	DX119	0.79	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	2.4	J	0.0103	5.03	ng/kg	JB	J	Z	6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355084	LL	1613B	8/10/2011	METHOD	DX119	0.79	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.293	J	0.0325	5.03	ng/kg	JBQ	J	Z	6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355084	LL	1613B	8/10/2011	METHOD	DX119	0.79	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.03	U	0.0403	5.03	ng/kg	JB	U	B	6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355084	LL	1613B	8/10/2011	METHOD	DX119	0.79	1	76523-40-5	13C-2,3,7,8-TCDD	158				ng/kg				6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355084	LL	1613B	8/10/2011	METHOD	DX119	0.79	1	89059-46-1	13C-2,3,7,8-TCDF	160				ng/kg				6348727.27	1909335.661	-118.704535	34.23689
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355085	LL	160.3M	8/10/2011	Gen Prep	DX119	0.76	1	MOIST	MOISTURE	0.76		0.50	0.50	%				6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355085	LL	1613B	8/10/2011	METHOD	DX119	0.76	1	09719-77-9	13C-1,2,3,7,8-PeCDF	211				ng/kg				6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355085	LL	1613B	8/10/2011	METHOD	DX119	0.76	1	09719-79-	13C-1,2,3,7,8-PeCDD	179				ng/kg				6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355085	LL	1613B	8/10/2011	METHOD	DX119	0.76	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	188				ng/kg				6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355085	LL	1613B	8/10/2011	METHOD	DX119	0.76	1	09719-81-9	13C-1,2,3,6,7,8-HxCDD	188				ng/kg				6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355085	LL	1613B	8/10/2011	METHOD	DX119	0.76	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	189				ng/kg				6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355085	LL	1613B	8/10/2011	METHOD	DX119	0.76	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	174				ng/kg				6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355085	LL	1613B	8/10/2011	METHOD	DX119	0.76	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	208				ng/kg				6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355085	LL	1613B	8/10/2011	METHOD	DX119	0.76	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	178				ng/kg				6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355085	LL	1613B	8/10/2011	METHOD	DX119	0.76	1	14423-97-	13C-OCDD	472				ng/kg				6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355085	LL	1613B	8/10/2011	METHOD	DX119	0.76	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	205				ng/kg				6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355085	LL	1613B	8/10/2011	METHOD	DX119	0.76	1	16843-02-	13C-2,3,4,7,8-PeCDF	194				ng/kg				6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355085	LL	1613B	8/10/2011	METHOD	DX119	0.76	1	16843-03-9	13C-1,2,3,6,7,8-HXCDF	209				ng/kg				6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355085	LL	1613B	8/10/2011	METHOD	DX119	0.76	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	202				ng/kg				6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355085	LL	1613B	8/10/2011	METHOD	DX119	0.76	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	205				ng/kg				6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355085	LL	1613B	8/10/2011	METHOD	DX119	0.76	1	1746-01-6	2,3,7,8-TCDD	0.984	U	0.0228	0.984	ng/kg	JB	U	B	6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355085	LL	1613B	8/10/2011	METHOD	DX119	0.76	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.655	J	0.0462	4.92	ng/kg	JBQ	J	Z	6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355085	LL	1613B	8/10/2011	METHOD	DX119	0.76	1	3268-87-9	OCDD	63		0.0254	9.84	ng/kg	B			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355085	LL	1613B	8/10/2011	METHOD	DX119	0.76	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	8.16		0.0412	4.92	ng/kg	B			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355085	LL	1613B	8/10/2011	METHOD	DX119	0.76	1	39001-02-0	OCDF	5.97	J	0.0207	9.84	ng/kg	JB	J	Z	6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355085	LL	1613B	8/10/2011	METHOD	DX119	0.76	1	9001-02-0-	13C-OCDF	460				ng/kg				6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355085	LL	1613B	8/10/2011	METHOD	DX119	0.76	1	39227-28-6	1,2,3,4,7,8-HxCDD	4.92	U	0.0498	4.92	ng/kg	JBQ	U	B	6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355085	LL	1613B	8/10/2011	METHOD	DX119	0.76	1	40321-76-4	1,2,3,7,8-PECDD	4.92	U	0.0304	4.92	ng/kg	JBQ	U	B	6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355085	LL	1613B	8/10/2011	METHOD	DX119	0.76	1	51207-31-9	2,3,7,8-TCDF	0.376	J	0.0523	0.984	ng/kg	J	J	Z	6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355085	LL	1613B	8/10/2011	METHOD	DX119	0.76	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	4.92	U	0.0235	4.92	ng/kg	JB	U	B	6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355085	LL	1613B	8/10/2011	METHOD	DX119	0.76	1	57117-31-4	2,3,4,7,8-PECDF	0.503	J	0.0285	4.92	ng/kg	JB	J	Z	6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355085	LL	1613B	8/10/2011	METHOD	DX119	0.76	1	57117-41-6	1,2,3,7,8-PECDF	0.786	J	0.0279	4.92	ng/kg	JB	J	Z	6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355085	LL	1613B	8/10/2011	METHOD	DX119	0.76	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.336	J	0.0320	4.92	ng/kg	JB	J	Z	6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355085	LL	1613B	8/10/2011	METHOD	DX119	0.76	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.819	J	0.0493	4.92	ng/kg	JB	J	Z	6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355085	LL	1613B	8/10/2011	METHOD	DX119	0.76	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.244	J	0.0336	4.92	ng/kg	JB	J	Z	6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355085	LL	1613B	8/10/2011	METHOD	DX119	0.76	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	3.1	J	0.0179	4.92	ng/kg	JB	J	Z	6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355085	LL	1613B	8/10/2011	METHOD	DX119	0.76	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.296	J	0.0338	4.92	ng/kg	JBQ	J	Z	6348797.5	1909371.925	-118.704303	34.23699
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355087	LL	160.3M	8/10/2011	Gen Prep	DX119	1.1	1	MOIST	MOISTURE	1.1		0.50	0.50	%				6348794.9	1909274.35	-118.704309	34.23672
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355085	LL	1613B	8/10/2011	METHOD	DX119	0.76	1	72918-21-9	1,2,3,7,8,9-HXCDF	4.92	U	0.0356	4.92	ng/kg	JB	U	B	6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355085	LL	1613B	8/10/2011	METHOD	DX119	0.76	1	76523-40-5	13C-2,3,7,8-TCDD	182				ng/kg				6348797.5	1909371.925	-118.704303	34.23699

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355085	LL	1613B	8/10/2011	METHOD	DX119	0.76	1	89059-46-1	13C-2,3,7,8-TCDF	191				ng/kg				6348797.5	1909371.925	-118.704303	34.23699
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355086	LL	160.3M	8/10/2011	Gen Prep	DX119	1.1	1	MOIST	MOISTURE	1.1		0.50	0.50	%				6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355086	LL	1613B	8/10/2011	METHOD	DX119	1.1	1	09719-77-9	13C-1,2,3,7,8-PeCDF	189				ng/kg				6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355086	LL	1613B	8/10/2011	METHOD	DX119	1.1	1	09719-79-	13C-1,2,3,7,8-PeCDD	147				ng/kg				6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355086	LL	1613B	8/10/2011	METHOD	DX119	1.1	1	09719-80-4	13C-1,2,3,4,7,8-HxCDD	159				ng/kg				6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355086	LL	1613B	8/10/2011	METHOD	DX119	1.1	1	09719-81-5	13C-1,2,3,6,7,8-HxCDD	153				ng/kg				6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355086	LL	1613B	8/10/2011	METHOD	DX119	1.1	1	09719-82-6	13C-1,2,3,7,8,9-HxCDD	162				ng/kg				6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355086	LL	1613B	8/10/2011	METHOD	DX119	1.1	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	142				ng/kg				6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355086	LL	1613B	8/10/2011	METHOD	DX119	1.1	1	09719-84-7	13C-1,2,3,4,6,7,8-HpCDF	220				ng/kg				6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355086	LL	1613B	8/10/2011	METHOD	DX119	1.1	1	09719-94-6	13C-1,2,3,4,7,8,9-HpCDF	111				ng/kg				6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355086	LL	1613B	8/10/2011	METHOD	DX119	1.1	1	14423-97-	13C-OCDD	399				ng/kg				6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355086	LL	1613B	8/10/2011	METHOD	DX119	1.1	1	14423-98-2	13C-1,2,3,4,7,8-HxCDF	147				ng/kg				6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355086	LL	1613B	8/10/2011	METHOD	DX119	1.1	1	16843-02-9	13C-2,3,4,7,8-PeCDF	156				ng/kg				6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355086	LL	1613B	8/10/2011	METHOD	DX119	1.1	1	16843-03-9	13C-1,2,3,6,7,8-HXCDF	180				ng/kg				6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355086	LL	1613B	8/10/2011	METHOD	DX119	1.1	1	16843-04-0	13C-1,2,3,7,8,9-HxCDF	135				ng/kg				6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355086	LL	1613B	8/10/2011	METHOD	DX119	1.1	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	168				ng/kg				6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355086	LL	1613B	8/10/2011	METHOD	DX119	1.1	1	1746-01-6	2,3,7,8-TCDD	1.01	U	0.0236	1.01	ng/kg	JBQ	U	B	6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355086	LL	1613B	8/10/2011	METHOD	DX119	1.1	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.03	U	0.0385	5.03	ng/kg	JBQ	U	B	6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355086	LL	1613B	8/10/2011	METHOD	DX119	1.1	1	3268-87-9	OCDD	34.6	U	0.0264	4.600000000	ng/kg	B	U	B	6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355086	LL	1613B	8/10/2011	METHOD	DX119	1.1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.03	U	0.0382	5.03	ng/kg	JB	U	B	6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355086	LL	1613B	8/10/2011	METHOD	DX119	1.1	1	39001-02-0	OCDF	3.12	J	0.0365	10.1	ng/kg	JB	J	Z	6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355086	LL	1613B	8/10/2011	METHOD	DX119	1.1	1	9001-02-0-	13C-OCDF	249				ng/kg				6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355086	LL	1613B	8/10/2011	METHOD	DX119	1.1	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.03	U	0.0422	5.03	ng/kg	JB	U	B	6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355086	LL	1613B	8/10/2011	METHOD	DX119	1.1	1	40321-76-4	1,2,3,7,8-PECDD	5.03	U	0.0275	5.03	ng/kg	JBQ	U	B	6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355086	LL	1613B	8/10/2011	METHOD	DX119	1.1	1	51207-31-9	2,3,7,8-TCDF	0.1	J	0.0718	1.01	ng/kg	JQ	J	Z	6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355086	LL	1613B	8/10/2011	METHOD	DX119	1.1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.03	U	0.0306	5.03	ng/kg	JBQ	U	B	6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355086	LL	1613B	8/10/2011	METHOD	DX119	1.1	1	57117-31-4	2,3,4,7,8-PECDF	5.03	U	0.0342	5.03	ng/kg	JB	U	B	6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355086	LL	1613B	8/10/2011	METHOD	DX119	1.1	1	57117-41-6	1,2,3,7,8-PECDF	0.464	J	0.0292	5.03	ng/kg	JBQ	J	Z	6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355086	LL	1613B	8/10/2011	METHOD	DX119	1.1	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.03	U	0.0252	5.03	ng/kg	JB	U	B	6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355086	LL	1613B	8/10/2011	METHOD	DX119	1.1	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.03	U	0.0445	5.03	ng/kg	JB	U	B	6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355086	LL	1613B	8/10/2011	METHOD	DX119	1.1	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.03	U	0.0270	5.03	ng/kg	JB	U	B	6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355086	LL	1613B	8/10/2011	METHOD	DX119	1.1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	1.25	J	0.0139	5.03	ng/kg	JB	J	Z	6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355086	LL	1613B	8/10/2011	METHOD	DX119	1.1	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.222	J	0.0315	5.03	ng/kg	JB	J	Z	6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355086	LL	1613B	8/10/2011	METHOD	DX119	1.1	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.03	U	0.0370	5.03	ng/kg	JB	U	B	6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355086	LL	1613B	8/10/2011	METHOD	DX119	1.1	1	76523-40-5	13C-2,3,7,8-TCDD	153				ng/kg				6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355086	LL	1613B	8/10/2011	METHOD	DX119	1.1	1	89059-46-1	13C-2,3,7,8-TCDF	153				ng/kg				6348819.78	1909245.062	-118.704226	34.23664
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355087	LL	1613B	8/10/2011	METHOD	DX119	1.1	1	09719-77-9	13C-1,2,3,7,8-PeCDF	198				ng/kg				6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355087	LL	1613B	8/10/2011	METHOD	DX119	1.1	1	09719-79-	13C-1,2,3,7,8-PeCDD	162				ng/kg				6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355087	LL	1613B	8/10/2011	METHOD	DX119	1.1	1	09719-80-4	13C-1,2,3,4,7,8-HxCDD	158				ng/kg				6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355087	LL	1613B	8/10/2011	METHOD	DX119	1.1	1	09719-81-5	13C-1,2,3,6,7,8-HxCDD	161				ng/kg				6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355087	LL	1613B	8/10/2011	METHOD	DX119	1.1	1	09719-82-6	13C-1,2,3,7,8,9-HxCDD	159				ng/kg				6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355087	LL	1613B	8/10/2011	METHOD	DX119	1.1	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	152				ng/kg				6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355087	LL	1613B	8/10/2011	METHOD	DX119	1.1	1	09719-84-7	13C-1,2,3,4,6,7,8-HpCDF	238				ng/kg				6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355087	LL	1613B	8/10/2011	METHOD	DX119	1.1	1	09719-94-6	13C-1,2,3,4,7,8,9-HpCDF	114				ng/kg				6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355087	LL	1613B	8/10/2011	METHOD	DX119	1.1	1	14423-97-	13C-OCDD	414				ng/kg				6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355087	LL	1613B	8/10/2011	METHOD	DX119	1.1	1	14423-98-2	13C-1,2,3,4,7,8-HxCDF	165				ng/kg				6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355087	LL	1613B	8/10/2011	METHOD	DX119	1.1	1	16843-02-9	13C-2,3,4,7,8-PeCDF	166				ng/kg				6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355087	LL	1613B	8/10/2011	METHOD	DX119	1.1	1	16843-03-9	13C-1,2,3,6,7,8-HXCDF	197				ng/kg				6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355087	LL	1613B	8/10/2011	METHOD	DX119	1.1	1	16843-04-0	13C-1,2,3,7,8,9-HxCDF	132				ng/kg				6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355087	LL	1613B	8/10/2011	METHOD	DX119	1.1	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	168				ng/kg				6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355087	LL	1613B	8/10/2011	METHOD	DX119	1.1	1	1746-01-6	2,3,7,8-TCDD	0.969	U	0.0209	0.969	ng/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355087	LL	1613B	8/10/2011	METHOD	DX119	1.1	1	19408-74-3	1,2,3,7,8,9-HXCDD	4.85	U	0.0379	4.85	ng/kg	JB	U	B	6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355087	LL	1613B	8/10/2011	METHOD	DX119	1.1	1	3268-87-9	OCDD	90.2		0.0244	9.69	ng/kg	B			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355087	LL	1613B	8/10/2011	METHOD	DX119	1.1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	7.56		0.0363	4.85	ng/kg	B			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355087	LL	1613B	8/10/2011	METHOD	DX119	1.1	1	39001-02-0	OCDF	3.81	J	0.0283	9.69	ng/kg	JB	J	Z	6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355087	LL	1613B	8/10/2011	METHOD	DX119	1.1	1	9001-02-0-	13C-OCDF	264				ng/kg				6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355087	LL	1613B	8/10/2011	METHOD	DX119	1.1	1	39227-28-6	1,2,3,4,7,8-HxCDD	4.85	U	0.0378	4.85	ng/kg	JB	U	B	6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355087	LL	1613B	8/10/2011	METHOD	DX119	1.1	1	40321-76-4	1,2,3,7,8-PECDD	4.85	U	0.0305	4.85	ng/kg	JB	U	B	6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355087	LL	1613B	8/10/2011	METHOD	DX119	1.1	1	51207-31-9	2,3,7,8-TCDF	0.162	J	0.0354	0.969	ng/kg	J	J	Z	6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355087	LL	1613B	8/10/2011	METHOD	DX119	1.1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	4.85	U	0.0250	4.85	ng/kg	JB	U	B	6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355087	LL	1613B	8/10/2011	METHOD	DX119	1.1	1	57117-31-4	2,3,4,7,8-PECDF	4.85	U	0.0225	4.85	ng/kg	JB	U	B	6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355087	LL	1613B	8/10/2011	METHOD	DX119	1.1	1	57117-41-6	1,2,3,7,8-PECDF	0.749	J	0.0195	4.85	ng/kg	JB	J	Z	6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355087	LL	1613B	8/10/2011	METHOD	DX119	1.1	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.208	J	0.0218	4.85	ng/kg	JBQ	J	Z	6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355087	LL	1613B	8/10/2011	METHOD	DX119	1.1	1	57653-85-7	1,2,3,6,7,8-HXCDD	4.85	U	0.0368	4.85	ng/kg	JB	U	B	6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355087	LL	1613B	8/10/2011	METHOD	DX119	1.1	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.183	J	0.0244	4.85	ng/kg	JB	J	Z	6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355087	LL	1613B	8/10/2011	METHOD	DX119	1.1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	1.9	J	0.0104	4.85	ng/kg	JB	J	Z	6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355087	LL	1613B	8/10/2011	METHOD	DX119	1.1	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.212	J	0.0269	4.85	ng/kg	JB	J	Z	6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355087	LL	1613B	8/10/2011	METHOD	DX119	1.1	1	72918-21-9	1,2,3,7,8,9-HXCDF	4.85	U	0.0338	4.85	ng/kg	JBQ	U	B	6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355087	LL	1613B	8/10/2011	METHOD	DX119	1.1	1	76523-40-5	13C-2,3,7,8-TCDD	151				ng/kg				6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355087	LL	1613B	8/10/2011	METHOD	DX119	1.1	1	89059-46-1	13C-2,3,7,8-TCDF	150				ng/kg				6348794.9	1909274.35	-118.704309	34.23672
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355088	LL	160.3M	8/10/2011	Gen Prep	DX119	0.87	1	MOIST	MOISTURE	0.87		0.50	0.50	%				6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355088	LL	1613B	8/12/2011	METHOD	DX119	0.87	1	51207-31-9	2,3,7,8-TCDF	1.19		0.0933	0.999	ng/kg	C			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355088	LL	1613B	8/12/2011	METHOD	DX119	0.87	1	89059-46-1	13C-2,3,7,8-TCDF	152				ng/kg				6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355088	LL	1613B	8/10/2011	METHOD	DX119	0.87	1	09719-77-9	13C-1,2,3,7,8-PeCDF	183				ng/kg				6348706.66	1909377.414	-118.704604	34.237
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8330A	8/5/2011	8330	DE208	0.98	1	479-45-8	Tetryl	110	U	57	110	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8330A	8/5/2011	8330	DE208	0.98	1	55-63-0	Nitroglycerin	2200	U	750	2200	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8330A	8/5/2011	8330	DE208	0.98	1	59229-75-3	2,6-Diamino-4-nitrotoluene	220	U	75	220	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8330A	8/5/2011	8330	DE208	0.98	1	606-20-2	2,6-DINITROTOLUENE	110	U	37	110	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8330A	8/5/2011	8330	DE208	0.98	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	220	U	75	220	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8330A	8/5/2011	8330	DE208	0.98	1	78-11-5	PETN	2200	U	750	2200	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8330A	8/5/2011	8330	DE208	0.98	1	81-20-9	2-NITRO-M-XYLENE	2000				ug/kg				6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8330A	8/5/2011	8330	DE208	0.98	1	88-72-2	2-NITROTOLUENE	110	U	75	110	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8330A	8/5/2011	8330	DE208	0.98	1	98-95-3	NITROBENZENE	110	U	37	110	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8330A	8/5/2011	8330	DE208	0.98	1	99-08-1	3-NITROTOLUENE	110	U	94	110	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8330A	8/5/2011	8330	DE208	0.98	1	99-35-4	1,3,5-Trinitrobenzene	110	U	37	110	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8330A	8/5/2011	8330	DE208	0.98	1	99-65-0	1,3-DINITROBENZENE	110	U	37	110	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8330A	8/5/2011	8330	DE208	0.98	1	99-99-0	4-NITROTOLUENE	110	U	75	110	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	9012B	8/8/2011	METHOD	DE208	0.98	1	57-12-5	CYANIDE	0.5	U	0.18	0.50	mg/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	9045M	8/2/2011	Gen Prep	DE208	0.98	1	pH	PH	6.84		0.0100	0.0100	pH unit				6348839.95	1909312.308	-118.704161	34.23682
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	1625C	8/11/2011	3546	DE208	0.79	1	17829-05-9	N-Nitrosodimethylamine-d6	578				ng/kg				6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	1625C	8/11/2011	3546	DE208	0.79	1	62-75-9	N-NITROSODIMETHYLAMINE	33.4	U	16.7	33.4	ng/kg	J	U	B	6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	300.0	8/3/2011	METHOD	DE208	0.79	1	14797-55-8	Nitrate-NO3	1.5	U	0.82	1.5	mg/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	300.0	8/3/2011	METHOD	DE208	0.79	1	16984-48-8	FLUORIDE	1.8	J	0.82	1.0	mg/kg		J	Q	6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	314.0	8/5/2011	METHOD	DE208	0.79	1	14797-73-0	PERCHLORATE	30.2	U	9.1	30.2	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	6010B	8/3/2011	3050B	DE208	0.79	1	7429-90-5	ALUMINUM	15600	J	5.86	19.4	mg/kg		J	A	6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	6010B	8/3/2011	3050B	DE208	0.79	1	7439-89-6	IRON	18200		2.53	19.4	mg/kg				6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	6010B	8/3/2011	3050B	DE208	0.79	1	7439-93-2	LITHIUM	22.6		0.60	1.9	mg/kg				6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	6010B	8/3/2011	3050B	DE208	0.79	1	7439-95-4	MAGNESIUM	3950		0.426	9.69	mg/kg				6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	6010B	8/3/2011	3050B	DE208	0.79	1	7439-96-5	MANGANESE	245		0.0349	0.485	mg/kg				6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	6010B	8/3/2011	3050B	DE208	0.79	1	7440-09-7	POTASSIUM	2730		11.0	48.5	mg/kg				6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	6010B	8/3/2011	3050B	DE208	0.79	1	7440-23-5	SODIUM	86.7	J	5.77	96.9	mg/kg	J	J	Z	6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	6010B	8/3/2011	3050B	DE208	0.79	1	7440-24-6	STRONTIUM	18.2		0.0242	0.485	mg/kg				6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	6010B	8/3/2011	3050B	DE208	0.79	1	7440-31-5	TIN	9.69	U	0.310	9.69	mg/kg	J	U	B	6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	6010B	8/3/2011	3050B	DE208	0.79	1	7440-32-6	TITANIUM	1040		0.0688	0.969	mg/kg				6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	6010B	8/3/2011	3050B	DE208	0.79	1	7440-42-8	BORON	4.85	U	0.349	4.85	mg/kg	J	U	B	6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	6010B	8/3/2011	3050B	DE208	0.79	1	7440-67-7	Zirconium	4.85	U	0.446	4.85	mg/kg	J	U	B	6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	6010B	8/3/2011	3050B	DE208	0.79	1	7440-70-2	CALCIUM	1970	J	2.42	19.4	mg/kg		J	E	6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	6010B	8/3/2011	3050B	DE208	0.79	1	7723-14-0	PHOSPHORUS	281		0.339	9.69	mg/kg				6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	6020	8/2/2011	3050B	DE208	0.79	2	7782-49-2	SELENIUM	0.159	J	0.0573	0.395	mg/kg	J	J	Q, Z	6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	6020	8/2/2011	3050B	DE208	0.79	2	7439-98-7	MOLYBDENUM	0.648	J	0.0494	0.0988	mg/kg		J	Q	6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	6020	8/2/2011	3050B	DE208	0.79	5	7440-39-3	BARIUM	162		0.262	0.988	mg/kg				6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	6020	8/2/2011	3050B	DE208	0.79	2	7439-92-1	LEAD	6.96	J	0.0101	0.198	mg/kg		J	Q	6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	6020	8/2/2011	3050B	DE208	0.79	2	7440-02-0	NICKEL	9.94	J	0.0988	0.395	mg/kg		J	Q	6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	6020	8/2/2011	3050B	DE208	0.79	2	7440-22-4	SILVER	0.0559	J	0.0140	0.0988	mg/kg	J	J	Q, Z	6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	6020	8/2/2011	3050B	DE208	0.79	2	7440-28-0	THALLIUM	0.281	J	0.0296	0.0988	mg/kg		J	Q	6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	6020	8/2/2011	3050B	DE208	0.79	2	7440-36-0	ANTIMONY	0.125	J	0.0731	0.198	mg/kg	J	J	Q, Z	6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	6020	8/2/2011	3050B	DE208	0.79	2	7440-38-2	Arsenic	5.38	J	0.0791	0.395	mg/kg		J	Q	6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	6020	8/2/2011	3050B	DE208	0.79	2	7440-41-7	BERYLLIUM	0.663	J	0.0158	0.0988	mg/kg		J	Q	6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	6020	8/2/2011	3050B	DE208	0.79	2	7440-43-9	CADMIUM	0.32	J	0.0435	0.0988	mg/kg		J	Q, E	6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	6020	8/2/2011	3050B	DE208	0.79	2	7440-47-3	CHROMIUM	15.3	J	0.119	0.395	mg/kg		J	Q	6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	6020	8/2/2011	3050B	DE208	0.79	2	7440-48-4	COBALT	4.94	J	0.0198	0.0988	mg/kg		J	E	6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	6020	8/2/2011	3050B	DE208	0.79	2	7440-50-8	COPPER	8.14	J	0.0791	0.395	mg/kg		J	Q	6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	6020	8/2/2011	3050B	DE208	0.79	2	7440-62-2	VANADIUM	28.9	J	0.0217	0.0988	mg/kg		J	Q, A	6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	6020	8/2/2011	3050B	DE208	0.79	2	7440-66-6	ZINC	63.6		0.553	2.96	mg/kg				6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	7199	8/10/2011	3060A	DE208	0.79	1	18540-29-9	HEXAVALENT CHROMIUM	0.42	J	0.20	1.0	mg/kg	J	J	Z	6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	7471A	8/1/2011	METHOD	DE208	0.79	1	7439-97-6	Mercury	0.0182	J	0.0068	0.0967	mg/kg	J	J	Z	6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8015B	8/6/2011	3550B	DE208	0.79	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8015B	8/6/2011	3550B	DE208	0.79	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8015B	8/6/2011	3550B	DE208	0.79	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8015B	8/6/2011	3550B	DE208	0.79	1	93952-07-9	n-Triacontane-d62	0.26				mg/kg				6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8015B	7/30/2011	METHOD	DE208	0.79	1	64-17-5	ETHANOL	500	U	100	500	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8015B	7/30/2011	METHOD	DE208	0.79	1	67-56-1	METHANOL	500	U	100	500	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8015B	7/30/2011	METHOD	DE208	0.79	1	67-63-0	Isopropanol	500	U	100	500	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8015B	7/30/2011	METHOD	DE208	0.79	1	67-64-1	ACETONE	2700				ug/kg				6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8015M	8/7/2011	3550B	DE208	0.79	1	108-90-7	Chlorobenzene	0.75				mg/kg				6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8015M	8/7/2011	3550B	DE208	0.79	1	84-15-1	O-TERPHENYL	0.89				mg/kg				6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8015M	8/7/2011	3550B	DE208	0.79	1	PHCC12C14	EFH (C12-C14)	1.2	U	0.40	1.2	mg/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8015M	8/7/2011	3550B	DE208	0.79	1	PHCC15C20	EFH (C15-C20)	1.4		0.40	1.2	mg/kg				6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8015M	8/7/2011	3550B	DE208	0.79	1	PHCC21C30	EFH (C21-C30)	8.1		0.40	1.2	mg/kg				6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8015M	8/7/2011	3550B	DE208	0.79	1	PHCC30C40	EFH (C30-C40)	24		0.40	1.2	mg/kg				6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8015M	8/7/2011	3550B	DE208	0.79	1	PHCC8C11	EFH (C8-C11)	0.42	J	0.40	1.2	mg/kg	J	J	Z	6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8015M	7/27/2011	METHOD	DE208	0.79	1	107-21-1	ETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8015M	7/27/2011	METHOD	DE208	0.79	1	110-63-4	TETRAMETHYLENE GLYCOL	190				mg/kg				6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8015M	7/27/2011	METHOD	DE208	0.79	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8015M	7/27/2011	METHOD	DE208	0.79	1	57-55-6	Propylene glycol	10	U	5.0	10	mg/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8081A	8/31/2011	3550B	DE208	0.79	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.034	0.17	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8081A	8/31/2011	3550B	DE208	0.79	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.067	0.34	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8081A	8/31/2011	3550B	DE208	0.79	1	2051-24-3	Decachlorobiphenyl	0.7				ug/kg				6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8081A	8/31/2011	3550B	DE208	0.79	1	2385-85-5	MIREX	0.34	U	0.067	0.34	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8081A	8/31/2011	3550B	DE208	0.79	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8081A	8/31/2011	3550B	DE208	0.79	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8081A	8/31/2011	3550B	DE208	0.79	1	319-85-7	BETA-BHC	0.17	U	0.060	0.17	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8081A	8/31/2011	3550B	DE208	0.79	1	319-86-8	DELTA-BHC	0.17	U	0.036	0.17	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8081A	8/31/2011	3550B	DE208	0.79	1	33213-65-9	ENDOSULFAN II	0.34	UJ	0.067	0.34	ug/kg	U	UJ	C	6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8081A	8/31/2011	3550B	DE208	0.79	1	50-29-3	4,4'-DDT	0.44		0.067	0.34	ug/kg				6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8081A	8/31/2011	3550B	DE208	0.79	1	53494-70-5	ENDRIN KETONE	0.34	U	0.067	0.34	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8081A	8/31/2011	3550B	DE208	0.79	1	57-74-9	Chlordane	6.6		0.81	3.4	ug/kg				6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8081A	8/31/2011	3550B	DE208	0.79	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.034	0.17	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8081A	8/31/2011	3550B	DE208	0.79	1	60-57-1	DIELDRIN	0.34	U	0.11	0.34	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8081A	8/31/2011	3550B	DE208	0.79	1	72-20-8	ENDRIN	0.34	U	0.067	0.34	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8081A	8/31/2011	3550B	DE208	0.79	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8081A	8/31/2011	3550B	DE208	0.79	1	72-54-8	4,4'-DDD	0.34	U	0.067	0.34	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8081A	8/31/2011	3550B	DE208	0.79	1	72-55-9	4,4'-DDE	0.23	J	0.067	0.34	ug/kg	J	J	Z, *#	6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8081A	8/31/2011	3550B	DE208	0.79	1	7421-93-4	ENDRIN ALDEHYDE	0.34	U	0.067	0.34	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8081A	8/31/2011	3550B	DE208	0.79	1	76-44-8	HEPTACHLOR	0.17	U	0.16	0.17	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8081A	8/31/2011	3550B	DE208	0.79	1	8001-35-2	TOXAPHENE	6.7	U	2.2	6.7	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8081A	8/31/2011	3550B	DE208	0.79	1	877-09-8	Tetrachloro-M-Xylene	0.73				ug/kg				6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8081A	8/31/2011	3550B	DE208	0.79	1	959-98-8	ENDOSULFAN I	0.17	U	0.044	0.17	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8082	8/6/2011	3550B	DE208	0.79	1	11096-82-5	Aroclor 1260	1.7	U	0.39	1.7	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8082	8/6/2011	3550B	DE208	0.79	1	11097-69-1	Aroclor 1254	14		0.33	1.7	ug/kg				6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8082	8/6/2011	3550B	DE208	0.79	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8082	8/6/2011	3550B	DE208	0.79	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8082	8/6/2011	3550B	DE208	0.79	1	11126-42-4	Aroclor 5460	3.3	U	1.0	3.3	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8082	8/6/2011	3550B	DE208	0.79	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8082	8/6/2011	3550B	DE208	0.79	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8082	8/6/2011	3550B	DE208	0.79	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8082	8/6/2011	3550B	DE208	0.79	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8082	8/6/2011	3550B	DE208	0.79	1	2051-24-3	Decachlorobiphenyl	1				ug/kg				6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8082	8/6/2011	3550B	DE208	0.79	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8082	8/6/2011	3550B	DE208	0.79	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8082	8/6/2011	3550B	DE208	0.79	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8082	8/6/2011	3550B	DE208	0.79	1	877-09-8	Tetrachloro-M-Xylene	1				ug/kg				6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8151A	8/9/2011	3550B	DE208	0.79	1	120-36-5	DICHLOROPROP	1.7	U	0.80	1.7	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8151A	8/9/2011	3550B	DE208	0.79	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8151A	8/9/2011	3550B	DE208	0.79	1	19719-28-9	DCAA	7.5				ug/kg				6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8151A	8/9/2011	3550B	DE208	0.79	1	75-99-0	DALAPON	9	U	4.4	9.0	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8151A	8/9/2011	3550B	DE208	0.79	1	88-85-7	DINOSEB	2.4	U	0.80	2.4	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8151A	8/9/2011	3550B	DE208	0.79	1	93-65-2	MCPP	250	UJ	75	250	ug/kg	U	UJ	C	6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8151A	8/9/2011	3550B	DE208	0.79	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.075	0.17	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8151A	8/9/2011	3550B	DE208	0.79	1	93-76-5	2,4,5-T	0.17	U	0.082	0.17	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8151A	8/9/2011	3550B	DE208	0.79	1	94-74-6	MCPA	250	UJ	170	250	ug/kg	U	UJ	C	6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8151A	8/9/2011	3550B	DE208	0.79	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8151A	8/9/2011	3550B	DE208	0.79	1	94-82-6	2,4-DB	1.1	J	0.62	1.7	ug/kg	J	J	Z, *#	6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8270C	8/16/2011	3550B	DE208	0.79	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8270C	8/16/2011	3550B	DE208	0.79	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8270C	8/16/2011	3550B	DE208	0.79	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8270C	8/16/2011	3550B	DE208	0.79	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8270C	8/16/2011	3550B	DE208	0.79	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8270C	8/16/2011	3550B	DE208	0.79	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8270C	8/16/2011	3550B	DE208	0.79	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8270C	8/16/2011	3550B	DE208	0.79	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8270C	8/16/2011	3550B	DE208	0.79	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8270C	8/16/2011	3550B	DE208	0.79	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8270C	8/16/2011	3550B	DE208	0.79	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8270C	8/16/2011	3550B	DE208	0.79	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8270C	8/16/2011	3550B	DE208	0.79	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8270C	8/16/2011	3550B	DE208	0.79	1	118-79-6	2,4,6-Tribromophenol	5700				ug/kg				6348727.27	1909335.661	-118.704535	34.23689
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8270C	9/9/2011	3550B	DE232	4	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8270C	9/9/2011	3550B	DE232	4	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8270C	9/9/2011	3550B	DE232	4	1	87-68-3	HEXACHLOROBUTADIENE	170	U	69	170	ug/kg	U			6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8270C	9/9/2011	3550B	DE232	4	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8270C	9/9/2011	3550B	DE232	4	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8270C	9/9/2011	3550B	DE232	4	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8270C	9/9/2011	3550B	DE232	4	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8270C	9/9/2011	3550B	DE232	4	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8270C	9/9/2011	3550B	DE232	4	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8270C	9/9/2011	3550B	DE232	4	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8270C	9/9/2011	3550B	DE232	4	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8270C	9/9/2011	3550B	DE232	4	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8270C	9/9/2011	3550B	DE232	4	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8270C	9/9/2011	3550B	DE232	4	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8270C	9/9/2011	3550B	DE232	4	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8270C	9/9/2011	3550B	DE232	4	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8270C SIM	9/8/2011	3550B	DE232	4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	21		6.2	19	ug/kg				6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8270C SIM	9/8/2011	3550B	DE232	4	1	117-84-0	Di-n-octylphthalate	11	J	6.2	19	ug/kg	J	J	Z	6348703.99	1909197.592	-118.704608	34.23651
SL-257-SA6-SB-1.5-2.5	8/25/2011	N	1.5	2.5	ft bgs	SO	SA6		6388745	LL	8270C SIM	9/8/2011	3550B	DE232	4	1	120-12-7	ANTHRACENE	0.62	J	0.35	1.7	ug/kg	J	J	Z	6348703.99	1909197.592	-118.704608	34.23651
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395203	LL	9045M	9/6/2011	Gen Prep	DE237	1.7	1	pH	PH	8.48		0.0100	0.0100	pH unit				6348988.6	1908923.138	-118.70366	34.23576
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	160.3M	9/16/2011	Gen Prep	DE237	8.6	1	MOIST	MOISTURE	8.6		0.50	0.50	%				6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	1625C	9/15/2011	3546	DE237	8.6	1	17829-05-9	N-Nitrosodimethylamine-d6	1120				ng/kg				6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	1625C	9/15/2011	3546	DE237	8.6	1	62-75-9	N-NITROSODIMETHYLAMINE	36.5	U	18.2	36.5	ng/kg	U			6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	300.0	9/15/2011	METHOD	DE237	8.6	1	14797-55-8	Nitrate-NO3	1.5	J	0.88	1.7	mg/kg	J	J	Z	6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	300.0	9/15/2011	METHOD	DE237	8.6	1	16984-48-8	FLUORIDE	2.4	J	0.88	1.1	mg/kg		J	Q	6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	314.0	9/8/2011	METHOD	DE237	8.6	1	14797-73-0	PERCHLORATE	32.8	U	9.8	32.8	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	6010B	9/9/2011	3050B	DE237	8.6	1	7429-90-5	ALUMINUM	20700		6.43	21.2	mg/kg				6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	6010B	9/13/2011	3050B	DE237	8.6	1	7440-32-6	TITANIUM	1350		0.0777	1.09	mg/kg				6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	6010B	9/6/2011	3050B	DE237	8.6	1	7439-89-6	IRON	20200	J	2.77	21.2	mg/kg		J	E	6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	6010B	9/6/2011	3050B	DE237	8.6	1	7439-93-2	LITHIUM	23.2		0.66	2.1	mg/kg				6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	6010B	9/6/2011	3050B	DE237	8.6	1	7439-95-4	MAGNESIUM	4230		0.467	10.6	mg/kg				6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	6010B	9/6/2011	3050B	DE237	8.6	1	7439-96-5	MANGANESE	257		0.0382	0.531	mg/kg				6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	6010B	9/6/2011	3050B	DE237	8.6	1	7440-09-7	POTASSIUM	2150	J	12.0	53.1	mg/kg		J	Q	6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	6010B	9/6/2011	3050B	DE237	8.6	1	7440-23-5	SODIUM	97.9	J	6.32	106	mg/kg	J	J	Z	6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	6010B	9/6/2011	3050B	DE237	8.6	1	7440-24-6	STRONTIUM	23.6		0.0266	0.531	mg/kg				6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	6010B	9/6/2011	3050B	DE237	8.6	1	7440-31-5	TIN	10.6	U	0.340	10.6	mg/kg	J	U	B	6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	6010B	9/6/2011	3050B	DE237	8.6	1	7440-42-8	BORON	5.31	U	0.382	5.31	mg/kg	U			6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	6010B	9/6/2011	3050B	DE237	8.6	1	7440-67-7	Zirconium	2.3	J	0.489	5.31	mg/kg	J	J	Z	6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	6010B	9/6/2011	3050B	DE237	8.6	1	7440-70-2	CALCIUM	2170		2.66	21.2	mg/kg				6348982.83	1908853.547	-118.703678	34.23557

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	6010B	9/6/2011	3050B	DE237	8.6	1	7723-14-0	PHOSPHORUS	207	J	0.372	10.6	mg/kg		J	E	6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	6020	9/6/2011	3050B	DE237	8.6	2	7782-49-2	SELENIUM	0.127	J	0.0616	0.425	mg/kg	J	J	Z	6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	6020	9/6/2011	3050B	DE237	8.6	2	7439-98-7	MOLYBDENUM	0.523	J	0.0531	0.106	mg/kg		J	Q	6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	6020	9/6/2011	3050B	DE237	8.6	2	7440-39-3	BARIUM	105	J	0.113	0.425	mg/kg		J	E	6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	6020	9/6/2011	3050B	DE237	8.6	2	7439-92-1	LEAD	5.42	J	0.0108	0.212	mg/kg		J	E, Q	6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	6020	9/6/2011	3050B	DE237	8.6	2	7440-02-0	NICKEL	13.5	J	0.106	0.425	mg/kg		J	E, Q	6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	6020	9/6/2011	3050B	DE237	8.6	2	7440-22-4	SILVER	0.041	J	0.0151	0.106	mg/kg	J	J	Q, Z	6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	6020	9/6/2011	3050B	DE237	8.6	2	7440-28-0	THALLIUM	0.261	J	0.0319	0.106	mg/kg		J	Q	6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	6020	9/6/2011	3050B	DE237	8.6	2	7440-36-0	ANTIMONY	0.195	J	0.0786	0.212	mg/kg	J	J	Q, Z	6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	6020	9/6/2011	3050B	DE237	8.6	2	7440-38-2	Arsenic	4.78	J	0.0850	0.425	mg/kg		J	E, Q	6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	6020	9/6/2011	3050B	DE237	8.6	2	7440-41-7	BERYLLIUM	0.75	J	0.0170	0.106	mg/kg		J	Q	6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	6020	9/6/2011	3050B	DE237	8.6	2	7440-43-9	CADMIUM	0.105	J	0.0467	0.106	mg/kg	J	J	Q, Z	6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	6020	9/6/2011	3050B	DE237	8.6	2	7440-47-3	CHROMIUM	20.9	J	0.127	0.425	mg/kg		J	Q	6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	6020	9/6/2011	3050B	DE237	8.6	2	7440-48-4	COBALT	5.9	J	0.0212	0.106	mg/kg		J	E, Q	6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	6020	9/6/2011	3050B	DE237	8.6	2	7440-50-8	COPPER	8.77	J	0.0850	0.425	mg/kg		J	E, Q	6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	6020	9/6/2011	3050B	DE237	8.6	2	7440-62-2	VANADIUM	41.6	J	0.0234	0.106	mg/kg		J	Q	6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	6020	9/6/2011	3050B	DE237	8.6	2	7440-66-6	ZINC	52.7	J	0.595	3.19	mg/kg		J	E	6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	7199	9/14/2011	3060A	DE237	8.6	1	18540-29-9	HEXAVALENT CHROMIUM	0.38	J	0.22	1.1	mg/kg	J	J	Z	6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	7471A	9/6/2011	METHOD	DE237	8.6	1	7439-97-6	Mercury	0.107	U	0.0075	0.107	mg/kg	U			6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8015B	9/19/2011	3550B	DE237	8.6	1	84-15-1	O-TERPHENYL	3.8	U	1.6	3.8	mg/kg	U			6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8015B	9/19/2011	3550B	DE237	8.6	1	92-06-8	m-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8015B	9/19/2011	3550B	DE237	8.6	1	92-94-4	p-Terphenyl	3.8	R	1.6	3.8	mg/kg	U	R	Q	6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8015B	9/19/2011	3550B	DE237	8.6	1	93952-07-9	n-Triacontane-d62	0.26				mg/kg				6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8015B	9/5/2011	METHOD	DE237	8.6	1	64-17-5	ETHANOL	550	U	110	550	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8015B	9/5/2011	METHOD	DE237	8.6	1	67-56-1	METHANOL	550	U	110	550	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8015B	9/5/2011	METHOD	DE237	8.6	1	67-63-0	Isopropanol	550	U	110	550	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8015B	9/5/2011	METHOD	DE237	8.6	1	67-64-1	ACETONE	2000				ug/kg				6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8015M	9/10/2011	5035	DE237	8.6	20.63	98-08-8	Trifluorotoluene	0.5				mg/kg				6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8015M	9/10/2011	5035	DE237	8.6	20.63	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	0.9	U	0.2	0.9	mg/kg	U			6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8015M	9/15/2011	3550B	DE237	8.6	1	108-90-7	Chlorobenzene	0.66				mg/kg				6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8015M	9/15/2011	3550B	DE237	8.6	1	84-15-1	O-TERPHENYL	0.89				mg/kg				6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8015M	9/15/2011	3550B	DE237	8.6	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.44	1.3	mg/kg	U			6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8015M	9/15/2011	3550B	DE237	8.6	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.44	1.3	mg/kg	U			6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8015M	9/15/2011	3550B	DE237	8.6	1	PHCC21C30	EFH (C21-C30)	1.3	U	0.44	1.3	mg/kg	U			6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8015M	9/15/2011	3550B	DE237	8.6	1	PHCC30C40	EFH (C30-C40)	0.83	J	0.44	1.3	mg/kg	J	J	Q, Z	6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8015M	9/15/2011	3550B	DE237	8.6	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.44	1.3	mg/kg	U			6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8015M	9/8/2011	METHOD	DE237	8.6	1	107-21-1	ETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8015M	9/8/2011	METHOD	DE237	8.6	1	110-63-4	TETRAMETHYLENE GLYCOL	150				mg/kg				6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8015M	9/8/2011	METHOD	DE237	8.6	1	111-46-6	DIETHYLENE GLYCOL	11	UJ	5.5	11	mg/kg	U	UJ	Q	6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8015M	9/8/2011	METHOD	DE237	8.6	1	57-55-6	Propylene glycol	11	U	5.5	11	mg/kg	U			6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8082	9/21/2011	3550B	DE237	8.6	1	11096-82-5	Aroclor 1260	1.9	U	0.43	1.9	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8082	9/21/2011	3550B	DE237	8.6	1	11097-69-1	Aroclor 1254	1.9	U	0.36	1.9	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8082	9/21/2011	3550B	DE237	8.6	1	11100-14-4	Aroclor 1268	1.9	U	0.36	1.9	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8082	9/21/2011	3550B	DE237	8.6	1	11104-28-2	Aroclor 1221	1.9	U	0.36	1.9	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8082	9/21/2011	3550B	DE237	8.6	1	11126-42-4	Aroclor 5460	3.6	UJ	1.1	3.6	ug/kg	U	UJ	E	6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8082	9/21/2011	3550B	DE237	8.6	1	11141-16-5	Aroclor 1232	1.9	U	0.36	1.9	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8082	9/21/2011	3550B	DE237	8.6	1	12642-23-8	Aroclor 5442	3.6	UJ	1.1	3.6	ug/kg	U	UJ	E	6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8082	9/21/2011	3550B	DE237	8.6	1	12672-29-6	Aroclor 1248	1.9	U	0.36	1.9	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8082	9/21/2011	3550B	DE237	8.6	1	12674-11-2	Aroclor 1016	1.9	U	0.36	1.9	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8082	9/21/2011	3550B	DE237	8.6	1	2051-24-3	Decachlorobiphenyl	1.1				ug/kg				6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8082	9/21/2011	3550B	DE237	8.6	1	37324-23-5	Aroclor 1262	1.9	U	0.36	1.9	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8082	9/21/2011	3550B	DE237	8.6	1	53469-21-9	Aroclor 1242	1.9	U	0.36	1.9	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8082	9/21/2011	3550B	DE237	8.6	1	63496-31-1	Aroclor 5432	3.6	UJ	1.1	3.6	ug/kg	U	UJ	E	6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8082	9/21/2011	3550B	DE237	8.6	1	877-09-8	Tetrachloro-M-Xylene	1.1				ug/kg				6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8270C	9/17/2011	3550B	DE237	8.6	1	100-01-6	4-NITROANILINE	180	U	72	180	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8270C	9/17/2011	3550B	DE237	8.6	1	100-02-7	4-NITROPHENOL	540	U	180	540	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8270C	9/17/2011	3550B	DE237	8.6	1	100-51-6	BENZYL ALCOHOL	540	U	180	540	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8270C	9/17/2011	3550B	DE237	8.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8270C	9/17/2011	3550B	DE237	8.6	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8270C	9/17/2011	3550B	DE237	8.6	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8270C	9/17/2011	3550B	DE237	8.6	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8270C	9/17/2011	3550B	DE237	8.6	1	106-47-8	4-CHLOROANILINE	180	U	72	180	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8270C	9/17/2011	3550B	DE237	8.6	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8270C	9/17/2011	3550B	DE237	8.6	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8270C	9/17/2011	3550B	DE237	8.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8270C	9/17/2011	3550B	DE237	8.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8270C	9/17/2011	3550B	DE237	8.6	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8270C	9/17/2011	3550B	DE237	8.6	1	118-79-6	2,4,6-Tribromophenol	5200				ug/kg				6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8270C	9/17/2011	3550B	DE237	8.6	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8270C	9/17/2011	3550B	DE237	8.6	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8270C	9/17/2011	3550B	DE237	8.6	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8270C	9/17/2011	3550B	DE237	8.6	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8270C	9/17/2011	3550B	DE237	8.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8270C	9/17/2011	3550B	DE237	8.6	1	13127-88-3	Phenol-D6	6100				ug/kg				6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8270C	9/17/2011	3550B	DE237	8.6	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8270C	9/17/2011	3550B	DE237	8.6	1	1718-51-0	Terphenyl - d14	2700				ug/kg				6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8270C	9/17/2011	3550B	DE237	8.6	1	321-60-8	2-Fluorobiphenyl	2900				ug/kg				6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8270C	9/17/2011	3550B	DE237	8.6	1	367-12-4	2-Fluorophenol	6200				ug/kg				6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8270C	9/17/2011	3550B	DE237	8.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8270C	9/17/2011	3550B	DE237	8.6	1	4165-60-0	Nitrobenzene-D5	3100				ug/kg				6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8270C	9/17/2011	3550B	DE237	8.6	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8270C	9/17/2011	3550B	DE237	8.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	U	180	540	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8270C	9/17/2011	3550B	DE237	8.6	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8270C	9/17/2011	3550B	DE237	8.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8270C	9/17/2011	3550B	DE237	8.6	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8270C	9/17/2011	3550B	DE237	8.6	1	62-53-3	ANILINE	540	U	180	540	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8270C	9/17/2011	3550B	DE237	8.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8270C	9/17/2011	3550B	DE237	8.6	1	65-85-0	BENZOIC ACID	540	U	180	540	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8270C	9/17/2011	3550B	DE237	8.6	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8270C	9/17/2011	3550B	DE237	8.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8270C	9/17/2011	3550B	DE237	8.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	540	U	180	540	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8270C	9/17/2011	3550B	DE237	8.6	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8270C	9/17/2011	3550B	DE237	8.6	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8270C	9/17/2011	3550B	DE237	8.6	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8270C	9/17/2011	3550B	DE237	8.6	1	87-68-3	HEXACHLOROBUTADIENE	180	U	72	180	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8270C	9/17/2011	3550B	DE237	8.6	1	87-86-5	PENTACHLOROPHENOL	540	U	180	540	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8270C	9/17/2011	3550B	DE237	8.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8270C	9/17/2011	3550B	DE237	8.6	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8270C	9/17/2011	3550B	DE237	8.6	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8270C	9/17/2011	3550B	DE237	8.6	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8270C	9/17/2011	3550B	DE237	8.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8270C	9/17/2011	3550B	DE237	8.6	1	92-87-5	BENZIDINE	3600	R	1300	3600	ug/kg	U	R	Q	6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8270C	9/17/2011	3550B	DE237	8.6	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8270C	9/17/2011	3550B	DE237	8.6	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8270C	9/17/2011	3550B	DE237	8.6	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8270C	9/17/2011	3550B	DE237	8.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8270C	9/17/2011	3550B	DE237	8.6	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8270C	9/17/2011	3550B	DE237	8.6	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8270C SIM	9/9/2011	3550B	DE237	8.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	8.2	J	6.6	20	ug/kg	J	J	FD, Z	6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8270C SIM	9/9/2011	3550B	DE237	8.6	1	117-84-0	Di-n-octylphthalate	24	J	6.6	20	ug/kg		J	FD, Q	6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8270C SIM	9/9/2011	3550B	DE237	8.6	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8270C SIM	9/9/2011	3550B	DE237	8.6	1	129-00-0	PYRENE	1.8	U	0.73	1.8	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8270C SIM	9/9/2011	3550B	DE237	8.6	1	131-11-3	Dimethylphthalate	20	UJ	6.6	20	ug/kg	U	UJ	Q	6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8270C SIM	9/9/2011	3550B	DE237	8.6	1	1718-51-0	Terphenyl - d14	33				ug/kg				6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8270C SIM	9/9/2011	3550B	DE237	8.6	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.73	1.8	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8270C SIM	9/9/2011	3550B	DE237	8.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.73	1.8	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8270C SIM	9/9/2011	3550B	DE237	8.6	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8270C SIM	9/9/2011	3550B	DE237	8.6	1	206-44-0	FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8270C SIM	9/9/2011	3550B	DE237	8.6	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8270C SIM	9/9/2011	3550B	DE237	8.6	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8270C SIM	9/9/2011	3550B	DE237	8.6	1	218-01-9	CHRYSENE	1.8	U	0.36	1.8	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8270C SIM	9/9/2011	3550B	DE237	8.6	1	321-60-8	2-Fluorobiphenyl	30				ug/kg				6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8270C SIM	9/9/2011	3550B	DE237	8.6	1	4165-60-0	Nitrobenzene-D5	34				ug/kg				6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8270C SIM	9/9/2011	3550B	DE237	8.6	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.73	1.8	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8270C SIM	9/9/2011	3550B	DE237	8.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.73	1.8	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8270C SIM	9/9/2011	3550B	DE237	8.6	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.73	1.8	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8270C SIM	9/9/2011	3550B	DE237	8.6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	UJ	0.73	1.8	ug/kg	U	UJ	Q	6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8270C SIM	9/9/2011	3550B	DE237	8.6	1	83-32-9	ACENAPHTHENE	1.8	U	0.73	1.8	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8270C SIM	9/9/2011	3550B	DE237	8.6	1	84-66-2	Diethylphthalate	20	U	6.6	20	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8270C SIM	9/9/2011	3550B	DE237	8.6	1	84-74-2	Di-n-butylphthalate	20	U	6.6	20	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8270C SIM	9/9/2011	3550B	DE237	8.6	1	85-01-8	PHENANTHRENE	1.8	U	0.73	1.8	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
SL-262-SA6-SB-4.0-5.0	9/1/2011	N	4	5	ft bgs	SO	SA6		6395204	LL	8270C SIM	9/9/2011	3550B	DE237	8.6	1	85-68-7	Butylbenzylphthalate	20	U	6.6	20	ug/kg	U			6348982.83	1908853.547	-118.703678	34.23557
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	6020	9/14/2011	3050B	DE238	9.1	2	7782-49-2	SELENIUM	0.431	U	0.0626	0.431	mg/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	6020	9/14/2011	3050B	DE238	9.1	2	7439-98-7	MOLYBDENUM	0.594		0.0539	0.108	mg/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	6020	9/14/2011	3050B	DE238	9.1	2	7440-39-3	BARIUM	105		0.114	0.431	mg/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	6020	9/18/2011	3050B	DE238	9.1	2	7440-02-0	NICKEL	13.1		0.106	0.423	mg/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	6020	9/14/2011	3050B	DE238	9.1	2	7439-92-1	LEAD	4.82		0.0110	0.216	mg/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	6020	9/14/2011	3050B	DE238	9.1	2	7440-22-4	SILVER	0.0483	J	0.0153	0.108	mg/kg	J	J	Z	6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	6020	9/14/2011	3050B	DE238	9.1	2	7440-28-0	THALLIUM	0.298		0.0324	0.108	mg/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	6020	9/14/2011	3050B	DE238	9.1	2	7440-36-0	ANTIMONY	0.216	UJ	0.0798	0.216	mg/kg	U	UJ	Q	6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	6020	9/14/2011	3050B	DE238	9.1	2	7440-38-2	Arsenic	4		0.0863	0.431	mg/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	6020	9/14/2011	3050B	DE238	9.1	2	7440-41-7	BERYLLIUM	0.576		0.0173	0.108	mg/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	6020	9/14/2011	3050B	DE238	9.1	2	7440-43-9	CADMIUM	0.0687	J	0.0475	0.108	mg/kg	J	J	Z	6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	6020	9/14/2011	3050B	DE238	9.1	2	7440-47-3	CHROMIUM	18.2	J	0.129	0.431	mg/kg		J	A	6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	6020	9/14/2011	3050B	DE238	9.1	2	7440-48-4	COBALT	6.31		0.0216	0.108	mg/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	6020	9/14/2011	3050B	DE238	9.1	2	7440-50-8	COPPER	7.95		0.0863	0.431	mg/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	6020	9/14/2011	3050B	DE238	9.1	2	7440-62-2	VANADIUM	37.1	J	0.0237	0.108	mg/kg		J	A	6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	6020	9/14/2011	3050B	DE238	9.1	2	7440-66-6	ZINC	50.3		0.604	3.24	mg/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	7199	9/20/2011	3060A	DE238	9.1	1	18540-29-9	HEXAVALENT CHROMIUM	0.4	J	0.22	1.1	mg/kg	J	J	Z	6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	7471A	9/13/2011	METHOD	DE238	9.1	1	7439-97-6	Mercury	0.104	U	0.0073	0.104	mg/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8015B	9/19/2011	3550B	DE238	9.1	1	84-15-1	O-TERPHENYL	3.8	U	1.6	3.8	mg/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8015B	9/19/2011	3550B	DE238	9.1	1	92-06-8	m-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8015B	9/19/2011	3550B	DE238	9.1	1	92-94-4	p-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8015B	9/19/2011	3550B	DE238	9.1	1	93952-07-9	n-Triacontane-d62	0.24				mg/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8015B	9/12/2011	METHOD	DE238	9.1	1	64-17-5	ETHANOL	550	U	110	550	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8015B	9/12/2011	METHOD	DE238	9.1	1	67-56-1	METHANOL	550	U	110	550	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8015B	9/12/2011	METHOD	DE238	9.1	1	67-63-0	Isopropanol	550	U	110	550	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8015B	9/12/2011	METHOD	DE238	9.1	1	67-64-1	ACETONE	2400				ug/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8015M	9/11/2011	5035	DE238	9.1	20.66	98-08-8	Trifluorotoluene	0.5				mg/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8015M	9/11/2011	5035	DE238	9.1	20.66	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	0.9	U	0.2	0.9	mg/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8015M	9/15/2011	3550B	DE238	9.1	1	108-90-7	Chlorobenzene	0.71				mg/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8015M	9/15/2011	3550B	DE238	9.1	1	84-15-1	O-TERPHENYL	0.92				mg/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8015M	9/15/2011	3550B	DE238	9.1	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.44	1.3	mg/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8015M	9/15/2011	3550B	DE238	9.1	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.44	1.3	mg/kg	U			6349211.52	1908916.787	-118.702923	34.23574

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8015M	9/15/2011	3550B	DE238	9.1	1	PHCC21C30	EFH (C21-C30)	1.3	U	0.44	1.3	mg/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8015M	9/15/2011	3550B	DE238	9.1	1	PHCC30C40	EFH (C30-C40)	1.3	U	0.44	1.3	mg/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8015M	9/15/2011	3550B	DE238	9.1	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.44	1.3	mg/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8015M	9/8/2011	METHOD	DE238	9.1	1	107-21-1	ETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8015M	9/8/2011	METHOD	DE238	9.1	1	110-63-4	TETRAMETHYLENE GLYCOL	160				mg/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8015M	9/8/2011	METHOD	DE238	9.1	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8015M	9/8/2011	METHOD	DE238	9.1	1	57-55-6	Propylene glycol	11	U	5.5	11	mg/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8082	9/21/2011	3550B	DE238	9.1	1	11096-82-5	Aroclor 1260	1.9	U	0.43	1.9	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8082	9/21/2011	3550B	DE238	9.1	1	11097-69-1	Aroclor 1254	1.9	U	0.36	1.9	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8082	9/21/2011	3550B	DE238	9.1	1	11100-14-4	Aroclor 1268	1.9	U	0.36	1.9	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8082	9/21/2011	3550B	DE238	9.1	1	11104-28-2	Aroclor 1221	1.9	U	0.36	1.9	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8082	9/21/2011	3550B	DE238	9.1	1	11126-42-4	Aroclor 5460	3.6	UJ	1.1	3.6	ug/kg	U	UJ	E	6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8082	9/21/2011	3550B	DE238	9.1	1	11141-16-5	Aroclor 1232	1.9	U	0.36	1.9	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8082	9/21/2011	3550B	DE238	9.1	1	12642-23-8	Aroclor 5442	3.6	UJ	1.1	3.6	ug/kg	U	UJ	E	6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8082	9/21/2011	3550B	DE238	9.1	1	12672-29-6	Aroclor 1248	1.9	U	0.36	1.9	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8082	9/21/2011	3550B	DE238	9.1	1	12674-11-2	Aroclor 1016	1.9	U	0.36	1.9	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8082	9/21/2011	3550B	DE238	9.1	1	2051-24-3	Decachlorobiphenyl	1				ug/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8082	9/21/2011	3550B	DE238	9.1	1	37324-23-5	Aroclor 1262	1.9	U	0.36	1.9	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8082	9/21/2011	3550B	DE238	9.1	1	53469-21-9	Aroclor 1242	1.9	U	0.36	1.9	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8082	9/21/2011	3550B	DE238	9.1	1	63496-31-1	Aroclor 5432	3.6	UJ	1.1	3.6	ug/kg	U	UJ	E	6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8082	9/21/2011	3550B	DE238	9.1	1	877-09-8	Tetrachloro-M-Xylene	1.1				ug/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8270C	9/17/2011	3550B	DE238	9.1	1	100-01-6	4-NITROANILINE	180	U	73	180	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8270C	9/17/2011	3550B	DE238	9.1	1	100-02-7	4-NITROPHENOL	550	U	180	550	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8270C	9/17/2011	3550B	DE238	9.1	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8270C	9/17/2011	3550B	DE238	9.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8270C	9/17/2011	3550B	DE238	9.1	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	37	180	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8270C	9/17/2011	3550B	DE238	9.1	1	106-44-5	4-METHYLPHENOL	180	U	37	180	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8270C	9/17/2011	3550B	DE238	9.1	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8270C	9/17/2011	3550B	DE238	9.1	1	106-47-8	4-CHLOROANILINE	180	U	73	180	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8270C	9/17/2011	3550B	DE238	9.1	1	108-68-9	3,5-Dimethylphenol	180	U	37	180	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8270C	9/17/2011	3550B	DE238	9.1	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8270C	9/17/2011	3550B	DE238	9.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8270C	9/17/2011	3550B	DE238	9.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8270C	9/17/2011	3550B	DE238	9.1	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8270C	9/17/2011	3550B	DE238	9.1	1	118-79-6	2,4,6-Tribromophenol	4600				ug/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8270C	9/17/2011	3550B	DE238	9.1	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8270C	9/17/2011	3550B	DE238	9.1	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8270C	9/17/2011	3550B	DE238	9.1	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8270C	9/17/2011	3550B	DE238	9.1	1	121-14-2	2,4-DINITROTOLUENE	180	U	37	180	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8270C	9/17/2011	3550B	DE238	9.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8270C	9/17/2011	3550B	DE238	9.1	1	13127-88-3	Phenol-D6	6400				ug/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8270C	9/17/2011	3550B	DE238	9.1	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8270C	9/17/2011	3550B	DE238	9.1	1	1718-51-0	Terphenyl - d14	2700				ug/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8270C	9/17/2011	3550B	DE238	9.1	1	321-60-8	2-Fluorobiphenyl	2700				ug/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8270C	9/17/2011	3550B	DE238	9.1	1	367-12-4	2-Fluorophenol	6200				ug/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8270C	9/17/2011	3550B	DE238	9.1	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8270C	9/17/2011	3550B	DE238	9.1	1	4165-60-0	Nitrobenzene-D5	2900				ug/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8270C	9/17/2011	3550B	DE238	9.1	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8270C	9/17/2011	3550B	DE238	9.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	U	180	550	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8270C	9/17/2011	3550B	DE238	9.1	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8270C	9/17/2011	3550B	DE238	9.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	37	180	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8270C	9/17/2011	3550B	DE238	9.1	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8270C	9/17/2011	3550B	DE238	9.1	1	62-53-3	ANILINE	550	U	180	550	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8270C	9/17/2011	3550B	DE238	9.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8270C	9/17/2011	3550B	DE238	9.1	1	65-85-0	BENZOIC ACID	550	U	180	550	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8270C	9/17/2011	3550B	DE238	9.1	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8270C	9/17/2011	3550B	DE238	9.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	37	180	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8270C	9/17/2011	3550B	DE238	9.1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	U	180	550	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8270C	9/17/2011	3550B	DE238	9.1	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8270C	9/17/2011	3550B	DE238	9.1	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8270C	9/17/2011	3550B	DE238	9.1	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8270C	9/17/2011	3550B	DE238	9.1	1	87-68-3	HEXACHLOROBUTADIENE	180	U	73	180	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8270C	9/17/2011	3550B	DE238	9.1	1	87-86-5	PENTACHLOROPHENOL	550	U	180	550	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8270C	9/17/2011	3550B	DE238	9.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8270C	9/17/2011	3550B	DE238	9.1	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8270C	9/17/2011	3550B	DE238	9.1	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8270C	9/17/2011	3550B	DE238	9.1	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8270C	9/17/2011	3550B	DE238	9.1	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8270C	9/17/2011	3550B	DE238	9.1	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8270C	9/17/2011	3550B	DE238	9.1	1	95-48-7	2-METHYLPHENOL	180	U	37	180	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8270C	9/17/2011	3550B	DE238	9.1	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8270C	9/17/2011	3550B	DE238	9.1	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8270C	9/17/2011	3550B	DE238	9.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8270C	9/17/2011	3550B	DE238	9.1	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8270C	9/17/2011	3550B	DE238	9.1	1	99-09-2	3-NITROANILINE	180	U	37	180	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8270C SIM	9/15/2011	3550B	DE238	9.1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.6	20	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8270C SIM	9/15/2011	3550B	DE238	9.1	1	117-84-0	Di-n-octylphthalate	20	U	6.6	20	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8270C SIM	9/15/2011	3550B	DE238	9.1	1	120-12-7	ANTHRACENE	1.8	U	0.37	1.8	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8270C SIM	9/15/2011	3550B	DE238	9.1	1	129-00-0	PYRENE	1.8	U	0.73	1.8	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8270C SIM	9/15/2011	3550B	DE238	9.1	1	131-11-3	Dimethylphthalate	20	U	6.6	20	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8270C SIM	9/15/2011	3550B	DE238	9.1	1	1718-51-0	Terphenyl - d14	32				ug/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8270C SIM	9/15/2011	3550B	DE238	9.1	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.73	1.8	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8270C SIM	9/15/2011	3550B	DE238	9.1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.73	1.8	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8270C SIM	9/15/2011	3550B	DE238	9.1	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8270C SIM	9/15/2011	3550B	DE238	9.1	1	206-44-0	FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8270C SIM	9/15/2011	3550B	DE238	9.1	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8270C SIM	9/15/2011	3550B	DE238	9.1	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.37	1.8	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8270C SIM	9/15/2011	3550B	DE238	9.1	1	218-01-9	CHRYSENE	1.8	U	0.37	1.8	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8270C SIM	9/15/2011	3550B	DE238	9.1	1	321-60-8	2-Fluorobiphenyl	31				ug/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8270C SIM	9/15/2011	3550B	DE238	9.1	1	4165-60-0	Nitrobenzene-D5	34				ug/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8270C SIM	9/15/2011	3550B	DE238	9.1	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.73	1.8	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8270C SIM	9/15/2011	3550B	DE238	9.1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.73	1.8	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8270C SIM	9/15/2011	3550B	DE238	9.1	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.73	1.8	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8270C SIM	9/15/2011	3550B	DE238	9.1	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.73	1.8	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8270C SIM	9/15/2011	3550B	DE238	9.1	1	83-32-9	ACENAPHTHENE	1.8	U	0.73	1.8	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8270C SIM	9/15/2011	3550B	DE238	9.1	1	84-66-2	Diethylphthalate	20	U	6.6	20	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8270C SIM	9/15/2011	3550B	DE238	9.1	1	84-74-2	Di-n-butylphthalate	20	U	6.6	20	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8270C SIM	9/15/2011	3550B	DE238	9.1	1	85-01-8	PHENANTHRENE	1.8	U	0.73	1.8	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8270C SIM	9/15/2011	3550B	DE238	9.1	1	85-68-7	Butylbenzylphthalate	20	U	6.6	20	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8270C SIM	9/15/2011	3550B	DE238	9.1	1	86-73-7	FLUORENE	1.8	U	0.73	1.8	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8270C SIM	9/15/2011	3550B	DE238	9.1	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8270C SIM	9/15/2011	3550B	DE238	9.1	1	91-20-3	NAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8270C SIM	9/15/2011	3550B	DE238	9.1	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8315A	9/14/2011	METHOD	DE238	9.1	1	123-72-8	Butyraldehyde	4900				ug/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8315A	9/14/2011	METHOD	DE238	9.1	1	50-00-0	FORMALDEHYDE	1700	U	660	1700	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8330A	9/15/2011	8330	DE238	9.1	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	42	130	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8330A	9/15/2011	8330	DE238	9.1	1	121-14-2	2,4-DINITROTOLUENE	130	U	42	130	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8330A	9/15/2011	8330	DE238	9.1	1	121-82-4	RDX	130	U	53	130	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8330A	9/15/2011	8330	DE238	9.1	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	130	U	63	130	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8330A	9/15/2011	8330	DE238	9.1	1	2691-41-0	HMX	320	U	110	320	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8330A	9/15/2011	8330	DE238	9.1	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	42	130	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8330A	9/15/2011	8330	DE238	9.1	1	479-45-8	Tetryl	130	U	65	130	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8330A	9/15/2011	8330	DE238	9.1	1	55-63-0	Nitroglycerin	2500	U	850	2500	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8330A	9/15/2011	8330	DE238	9.1	1	59229-75-3	2,6-Diamino-4-nitrotoluene	250	U	85	250	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8330A	9/15/2011	8330	DE238	9.1	1	606-20-2	2,6-DINITROTOLUENE	130	U	42	130	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8330A	9/15/2011	8330	DE238	9.1	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	250	U	85	250	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8330A	9/15/2011	8330	DE238	9.1	1	78-11-5	PETN	2500	U	850	2500	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8330A	9/15/2011	8330	DE238	9.1	1	81-20-9	2-NITRO-M-XYLENE	2100				ug/kg				6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8330A	9/15/2011	8330	DE238	9.1	1	88-72-2	2-NITROTOLUENE	130	U	85	130	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-263-SA6-SB-4.0-5.0	9/6/2011	N	4	5	ft bgs	SO	SA6		6397887	LL	8330A	9/15/2011	8330	DE238	9.1	1	98-95-3	NITROBENZENE	130	U	42	130	ug/kg	U			6349211.52	1908916.787	-118.702923	34.23574
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390971	LL	1613B	9/7/2011	METHOD	DX131	3.6	1	57117-41-6	1,2,3,7,8-PECDF	0.446	J	0.0407	5.17	ng/kg	JB	J	Z	6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390971	LL	1613B	9/7/2011	METHOD	DX131	3.6	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.514	J	0.0651	5.17	ng/kg	JB	J	Z	6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390971	LL	1613B	9/7/2011	METHOD	DX131	3.6	1	57653-85-7	1,2,3,6,7,8-HXCDD	2.92	J	0.0717	5.17	ng/kg	J	J	Z	6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390971	LL	1613B	9/7/2011	METHOD	DX131	3.6	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.562	J	0.0593	5.17	ng/kg	JB	J	Z	6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390971	LL	1613B	9/7/2011	METHOD	DX131	3.6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	8.59		0.0352	5.17	ng/kg	B			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390971	LL	1613B	9/7/2011	METHOD	DX131	3.6	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.772	J	0.0676	5.17	ng/kg	JB	J	Z	6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390971	LL	1613B	9/7/2011	METHOD	DX131	3.6	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.239	J	0.0701	5.17	ng/kg	JB	J	Z	6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390971	LL	1613B	9/7/2011	METHOD	DX131	3.6	1	76523-40-5	13C-2,3,7,8-TCDD	165				ng/kg				6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SB-4.0-5.0	8/29/2011	N	4	5	ft bgs	SO	SA6		6390971	LL	1613B	9/7/2011	METHOD	DX131	3.6	1	89059-46-1	13C-2,3,7,8-TCDF	161				ng/kg				6348727.27	1909335.661	-118.704535	34.23689
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390972	LL	160.3M	9/16/2011	Gen Prep	DX131	7.8	1	MOIST	MOISTURE	7.8		0.50	0.50	%				6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390972	LL	1613B	9/8/2011	METHOD	DX131	7.8	1	09719-77-1	13C-1,2,3,7,8-PeCDF	147				ng/kg				6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390972	LL	1613B	9/8/2011	METHOD	DX131	7.8	1	09719-79-3	13C-1,2,3,7,8-PeCDD	139				ng/kg				6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390972	LL	1613B	9/8/2011	METHOD	DX131	7.8	1	09719-80-4	13C-1,2,3,4,7,8-HxCDD	155				ng/kg				6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390972	LL	1613B	9/8/2011	METHOD	DX131	7.8	1	09719-81-5	13C-1,2,3,6,7,8-HxCDD	152				ng/kg				6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390972	LL	1613B	9/8/2011	METHOD	DX131	7.8	1	09719-82-6	13C-1,2,3,7,8,9-HxCDD	157				ng/kg				6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390972	LL	1613B	9/8/2011	METHOD	DX131	7.8	1	09719-83-7	13C-1,2,3,4,6,7,8-HpCDD	137				ng/kg				6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390972	LL	1613B	9/8/2011	METHOD	DX131	7.8	1	09719-84-8	13C-1,2,3,4,6,7,8-HpCDF	153				ng/kg				6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390972	LL	1613B	9/8/2011	METHOD	DX131	7.8	1	09719-94-8	13C-1,2,3,4,7,8,9-HpCDF	112				ng/kg				6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390972	LL	1613B	9/8/2011	METHOD	DX131	7.8	1	14423-97-3	13C-OCDD	238				ng/kg				6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390972	LL	1613B	9/8/2011	METHOD	DX131	7.8	1	14423-98-4	13C-1,2,3,4,7,8-HxCDF	129				ng/kg				6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390972	LL	1613B	9/8/2011	METHOD	DX131	7.8	1	16843-02-0	13C-2,3,4,7,8-PeCDF	131				ng/kg				6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390972	LL	1613B	9/8/2011	METHOD	DX131	7.8	1	16843-03-1	13C-1,2,3,6,7,8-HXCDF	152				ng/kg				6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390972	LL	1613B	9/8/2011	METHOD	DX131	7.8	1	16843-04-2	13C-1,2,3,7,8,9-HxCDF	123				ng/kg				6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390972	LL	1613B	9/8/2011	METHOD	DX131	7.8	1	16843-05-3	13C-2,3,4,6,7,8-HxCDF	143				ng/kg				6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390972	LL	1613B	9/8/2011	METHOD	DX131	7.8	1	1746-01-6	2,3,7,8-TCDD	0.0228	J	0.0165	1.07	ng/kg	JQ	J	Z	6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390972	LL	1613B	9/8/2011	METHOD	DX131	7.8	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.37	U	0.0156	5.37	ng/kg	JB	U	B	6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390972	LL	1613B	9/8/2011	METHOD	DX131	7.8	1	3268-87-9	OCDD	10.7	U	0.0294	10.7	ng/kg	JB	U	B	6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390972	LL	1613B	9/8/2011	METHOD	DX131	7.8	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.37	U	0.0203	5.37	ng/kg	JB	U	B	6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390972	LL	1613B	9/8/2011	METHOD	DX131	7.8	1	39001-02-0	OCDF	10.7	U	0.0325	10.7	ng/kg	JB	U	B	6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390972	LL	1613B	9/8/2011	METHOD	DX131	7.8	1	9001-02-0	13C-OCDF	187				ng/kg				6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390972	LL	1613B	9/8/2011	METHOD	DX131	7.8	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.37	U	0.0156	5.37	ng/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390972	LL	1613B	9/8/2011	METHOD	DX131	7.8	1	40321-76-4	1,2,3,7,8-PECDD	0.0294	J	0.0168	5.37	ng/kg	JQ	J	Z	6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390972	LL	1613B	9/8/2011	METHOD	DX131	7.8	1	51207-31-9	2,3,7,8-TCDF	0.0174	J	0.0159	1.07	ng/kg	JQ	J	Z	6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390972	LL	1613B	9/8/2011	METHOD	DX131	7.8	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.37	U	0.0183	5.37	ng/kg	JB	U	B	6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390972	LL	1613B	9/8/2011	METHOD	DX131	7.8	1	57117-31-4	2,3,4,7,8-PECDF	5.37	U	0.0114	5.37	ng/kg	JB	U	B	6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390972	LL	1613B	9/8/2011	METHOD	DX131	7.8	1	57117-41-6	1,2,3,7,8-PECDF	5.37	U	0.0105	5.37	ng/kg	JBQ	U	B	6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390972	LL	1613B	9/8/2011	METHOD	DX131	7.8	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.37	U	0.0119	5.37	ng/kg	JB	U	B	6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390972	LL	1613B	9/8/2011	METHOD	DX131	7.8	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.0789	J	0.0161	5.37	ng/kg	JQ	J	Z	6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390972	LL	1613B	9/8/2011	METHOD	DX131	7.8	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.37	U	0.0128	5.37	ng/kg	JBQ	U	B	6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390972	LL	1613B	9/8/2011	METHOD	DX131	7.8	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.37	U	0.0119	5.37	ng/kg	JB	U	B	6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390972	LL	1613B	9/8/2011	METHOD	DX131	7.8	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.37	U	0.0143	5.37	ng/kg	JB	U	B	6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390972	LL	1613B	9/8/2011	METHOD	DX131	7.8	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.37	U	0.0155	5.37	ng/kg	JB	U	B	6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390972	LL	1613B	9/8/2011	METHOD	DX131	7.8	1	76523-40-5	13C-2,3,7,8-TCDD	129				ng/kg				6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390972	LL	1613B	9/8/2011	METHOD	DX131	7.8	1	89059-46-1	13C-2,3,7,8-TCDF	124				ng/kg				6348819.78	1909245.062	-118.704226	34.23664

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392239	LL	160.3M	9/16/2011	Gen Prep	DX131	3.1	1	MOIST	MOISTURE	3.1		0.50	0.50	%				6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392239	LL	1613B	9/8/2011	METHOD	DX131	3.1	1	09719-77-9	13C-1,2,3,7,8-PeCDF	161				ng/kg				6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392239	LL	1613B	9/8/2011	METHOD	DX131	3.1	1	09719-79-	13C-1,2,3,7,8-PeCDD	152				ng/kg				6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392239	LL	1613B	9/8/2011	METHOD	DX131	3.1	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	156				ng/kg				6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392239	LL	1613B	9/8/2011	METHOD	DX131	3.1	1	09719-81-9	13C-1,2,3,6,7,8-HxCDD	151				ng/kg				6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392239	LL	1613B	9/8/2011	METHOD	DX131	3.1	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	157				ng/kg				6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392239	LL	1613B	9/8/2011	METHOD	DX131	3.1	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	141				ng/kg				6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392239	LL	1613B	9/8/2011	METHOD	DX131	3.1	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	147				ng/kg				6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392239	LL	1613B	9/8/2011	METHOD	DX131	3.1	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	118				ng/kg				6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392239	LL	1613B	9/8/2011	METHOD	DX131	3.1	1	14423-97-	13C-OCDD	239				ng/kg				6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392239	LL	1613B	9/8/2011	METHOD	DX131	3.1	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	139				ng/kg				6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392239	LL	1613B	9/8/2011	METHOD	DX131	3.1	1	16843-02-	13C-2,3,4,7,8-PeCDF	150				ng/kg				6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392239	LL	1613B	9/8/2011	METHOD	DX131	3.1	1	16843-03-9	13C-1,2,3,6,7,8-HxCDF	152				ng/kg				6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392239	LL	1613B	9/8/2011	METHOD	DX131	3.1	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	132				ng/kg				6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392239	LL	1613B	9/8/2011	METHOD	DX131	3.1	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	150				ng/kg				6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392239	LL	1613B	9/8/2011	METHOD	DX131	3.1	1	1746-01-6	2,3,7,8-TCDD	0.125	J	0.0250	0.984	ng/kg	JQ	J	Z	6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392239	LL	1613B	9/8/2011	METHOD	DX131	3.1	1	19408-74-3	1,2,3,7,8,9-HXCDD	4.92	U	0.0241	4.92	ng/kg	JBQ	U	B	6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392239	LL	1613B	9/8/2011	METHOD	DX131	3.1	1	3268-87-9	OCDD	3.06	J	0.0292	9.84	ng/kg	JB	J	Z	6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392239	LL	1613B	9/8/2011	METHOD	DX131	3.1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	4.92	U	0.0300	4.92	ng/kg	JB	U	B	6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392239	LL	1613B	9/8/2011	METHOD	DX131	3.1	1	39001-02-0	OCDF	9.84	U	0.0278	9.84	ng/kg	JB	U	B	6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392239	LL	1613B	9/8/2011	METHOD	DX131	3.1	1	9001-02-0-	13C-OCDF	200				ng/kg				6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392239	LL	1613B	9/8/2011	METHOD	DX131	3.1	1	39227-28-6	1,2,3,4,7,8-HxCDD	4.92	U	0.0237	4.92	ng/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392239	LL	1613B	9/8/2011	METHOD	DX131	3.1	1	40321-76-4	1,2,3,7,8-PECDD	0.0446	J	0.0279	4.92	ng/kg	JQ	J	Z	6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392239	LL	1613B	9/8/2011	METHOD	DX131	3.1	1	51207-31-9	2,3,7,8-TCDF	0.0222	J	0.0222	0.984	ng/kg	JQ	J	Z	6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392239	LL	1613B	9/8/2011	METHOD	DX131	3.1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	4.92	U	0.0206	4.92	ng/kg	JB	U	B	6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392239	LL	1613B	9/8/2011	METHOD	DX131	3.1	1	57117-31-4	2,3,4,7,8-PECDF	4.92	U	0.0233	4.92	ng/kg	JB	U	B	6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392239	LL	1613B	9/8/2011	METHOD	DX131	3.1	1	57117-41-6	1,2,3,7,8-PECDF	0.215	J	0.0224	4.92	ng/kg	JB	J	Z	6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392239	LL	1613B	9/8/2011	METHOD	DX131	3.1	1	57117-44-9	1,2,3,6,7,8-HXCDF	4.92	U	0.0187	4.92	ng/kg	JB	U	B	6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392239	LL	1613B	9/8/2011	METHOD	DX131	3.1	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.0364	J	0.0246	4.92	ng/kg	JQ	J	Z	6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392239	LL	1613B	9/8/2011	METHOD	DX131	3.1	1	60851-34-5	2,3,4,6,7,8-HXCDF	4.92	U	0.0188	4.92	ng/kg	JB	U	B	6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392239	LL	1613B	9/8/2011	METHOD	DX131	3.1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	4.92	U	0.0152	4.92	ng/kg	JB	U	B	6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392239	LL	1613B	9/8/2011	METHOD	DX131	3.1	1	70648-26-9	1,2,3,4,7,8-HXCDF	4.92	U	0.0211	4.92	ng/kg	JB	U	B	6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392239	LL	1613B	9/8/2011	METHOD	DX131	3.1	1	72918-21-9	1,2,3,7,8,9-HXCDF	4.92	U	0.0227	4.92	ng/kg	U			6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392239	LL	1613B	9/8/2011	METHOD	DX131	3.1	1	76523-40-5	13C-2,3,7,8-TCDD	153				ng/kg				6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392239	LL	1613B	9/8/2011	METHOD	DX131	3.1	1	89059-46-1	13C-2,3,7,8-TCDF	147				ng/kg				6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392240	LL	160.3M	9/16/2011	Gen Prep	DX131	5.2	1	MOIST	MOISTURE	5.2		0.50	0.50	%				6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392240	LL	1613B	9/9/2011	METHOD	DX131	5.2	1	09719-77-9	13C-1,2,3,7,8-PeCDF	157				ng/kg				6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392240	LL	1613B	9/9/2011	METHOD	DX131	5.2	1	09719-79-	13C-1,2,3,7,8-PeCDD	149				ng/kg				6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392240	LL	1613B	9/9/2011	METHOD	DX131	5.2	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	155				ng/kg				6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392240	LL	1613B	9/9/2011	METHOD	DX131	5.2	1	09719-81-9	13C-1,2,3,6,7,8-HxCDD	151				ng/kg				6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392240	LL	1613B	9/9/2011	METHOD	DX131	5.2	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	158				ng/kg				6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392240	LL	1613B	9/9/2011	METHOD	DX131	5.2	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	139				ng/kg				6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392240	LL	1613B	9/9/2011	METHOD	DX131	5.2	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	172				ng/kg				6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392240	LL	1613B	9/9/2011	METHOD	DX131	5.2	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	118				ng/kg				6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392240	LL	1613B	9/9/2011	METHOD	DX131	5.2	1	14423-97-	13C-OCDD	249				ng/kg				6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392240	LL	1613B	9/9/2011	METHOD	DX131	5.2	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	146				ng/kg				6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392240	LL	1613B	9/9/2011	METHOD	DX131	5.2	1	16843-02-	13C-2,3,4,7,8-PeCDF	145				ng/kg				6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392240	LL	1613B	9/9/2011	METHOD	DX131	5.2	1	16843-03-9	13C-1,2,3,6,7,8-HxCDF	163				ng/kg				6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392240	LL	1613B	9/9/2011	METHOD	DX131	5.2	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	145				ng/kg				6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392240	LL	1613B	9/9/2011	METHOD	DX131	5.2	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	149				ng/kg				6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392240	LL	1613B	9/9/2011	METHOD	DX131	5.2	1	1746-01-6	2,3,7,8-TCDD	0.038	J	0.0145	1.02	ng/kg	J	J	Z	6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392240	LL	1613B	9/9/2011	METHOD	DX131	5.2	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.11	U	0.0147	5.11	ng/kg	JBQ	U	B	6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392240	LL	1613B	9/9/2011	METHOD	DX131	5.2	1	3268-87-9	OCDD	2.19	J	0.0290	10.2	ng/kg	JB	J	Z	6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392240	LL	1613B	9/9/2011	METHOD	DX131	5.2	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.11	U	0.0241	5.11	ng/kg	JB	U	B	6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392240	LL	1613B	9/9/2011	METHOD	DX131	5.2	1	39001-02-0	OCDF	10.2	U	0.0276	10.2	ng/kg	JBQ	U	B	6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392240	LL	1613B	9/9/2011	METHOD	DX131	5.2	1	9001-02-0-	13C-OCDF	206				ng/kg				6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392240	LL	1613B	9/9/2011	METHOD	DX131	5.2	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.11	U	0.0158	5.11	ng/kg	JBQ	U	B	6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392240	LL	1613B	9/9/2011	METHOD	DX131	5.2	1	40321-76-4	1,2,3,7,8-PECDD	0.0247	J	0.0154	5.11	ng/kg	JQ	J	Z	6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392240	LL	1613B	9/9/2011	METHOD	DX131	5.2	1	51207-31-9	2,3,7,8-TCDF	0.018	J	0.0133	1.02	ng/kg	JQ	J	Z	6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392240	LL	1613B	9/9/2011	METHOD	DX131	5.2	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.11	U	0.0175	5.11	ng/kg	JBQ	U	B	6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392240	LL	1613B	9/9/2011	METHOD	DX131	5.2	1	57117-31-4	2,3,4,7,8-PECDF	5.11	U	0.0101	5.11	ng/kg	JBQ	U	B	6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392240	LL	1613B	9/9/2011	METHOD	DX131	5.2	1	57117-41-6	1,2,3,7,8-PECDF	5.11	U	0.0102	5.11	ng/kg	JBQ	U	B	6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392240	LL	1613B	9/9/2011	METHOD	DX131	5.2	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.11	U	0.0130	5.11	ng/kg	JB	U	B	6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392240	LL	1613B	9/9/2011	METHOD	DX131	5.2	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.0255	J	0.0164	5.11	ng/kg	JQ	J	Z	6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392240	LL	1613B	9/9/2011	METHOD	DX131	5.2	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.11	U	0.0135	5.11	ng/kg	JBQ	U	B	6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392240	LL	1613B	9/9/2011	METHOD	DX131	5.2	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.11	U	0.0108	5.11	ng/kg	JB	U	B	6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392240	LL	1613B	9/9/2011	METHOD	DX131	5.2	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.11	U	0.0148	5.11	ng/kg	JB	U	B	6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392240	LL	1613B	9/9/2011	METHOD	DX131	5.2	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.11	U	0.0155	5.11	ng/kg	JB	U	B	6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392240	LL	1613B	9/9/2011	METHOD	DX131	5.2	1	76523-40-5	13C-2,3,7,8-TCDD	147				ng/kg				6348589.31	1909294.655	-118.70499	34.23677
SL-267-SA6-SB-9.0-10.0	8/30/2011	N	9	10	ft bgs	SO	SA6		6392240	LL	1613B	9/9/2011	METHOD	DX131	5.2	1	89059-46-1	13C-2,3,7,8-TCDF	147				ng/kg				6348589.31	1909294.655	-118.70499	34.23677
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393661	LL	160.3M	9/16/2011	Gen Prep	DX131	5.7	1	MOIST	MOISTURE	5.7		0.50	0.50	%				6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393661	LL	1613B	9/9/2011	METHOD	DX131	5.7	1	09719-77-9	13C-1,2,3,7,8-PeCDF	180				ng/kg				6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393661	LL	1613B	9/9/2011	METHOD	DX131	5.7	1	09719-79-	13C-1,2,3,7,8-PeCDD	161				ng/kg				6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393661	LL	1613B	9/9/2011	METHOD	DX131	5.7	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	167				ng/kg				6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393661	LL	1613B	9/9/2011	METHOD	DX131	5.7	1	09719-81-9	13C-1,2,3,6,7,8-HxCDD	164				ng/kg				6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393661	LL	1613B	9/9/2011	METHOD	DX131	5.7	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	169				ng/kg				6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393661	LL	1613B	9/9/2011	METHOD	DX131	5.7	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	143				ng/kg				6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393661	LL	1613B	9/9/2011	METHOD	DX131	5.7	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	172				ng/kg				6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393661	LL	1613B	9/9/2011	METHOD	DX131	5.7	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	123				ng/kg				6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393661	LL	1613B	9/9/2011	METHOD	DX131	5.7	1	14423-97-	13C-OCDD	261				ng/kg				6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393661	LL	1613B	9/9/2011	METHOD	DX131	5.7	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	160				ng/kg				6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393661	LL	1613B	9/9/2011	METHOD	DX131	5.7	1	16843-02-	13C-2,3,4,7,8-PeCDF	160				ng/kg				6348588.32	1909030.876	-118.704987	34.23605

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393661	LL	1613B	9/9/2011	METHOD	DX131	5.7	1	16843-03-9	13C-1,2,3,6,7,8-HXCDF	172				ng/kg				6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393661	LL	1613B	9/9/2011	METHOD	DX131	5.7	1	16843-04-0	13C-1,2,3,7,8,9-HxCDF	145				ng/kg				6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393661	LL	1613B	9/9/2011	METHOD	DX131	5.7	1	16843-05-1	13C-2,3,4,6,7,8-HxCDF	164				ng/kg				6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393661	LL	1613B	9/9/2011	METHOD	DX131	5.7	1	1746-01-6	2,3,7,8-TCDD	0.0373	J	0.0193	1.01	ng/kg	JQ	J	Z	6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393661	LL	1613B	9/9/2011	METHOD	DX131	5.7	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.13	J	0.0172	5.07	ng/kg	JB	J	Z	6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393661	LL	1613B	9/9/2011	METHOD	DX131	5.7	1	3268-87-9	OCDD	84.6		0.0317	10.1	ng/kg	B			6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393661	LL	1613B	9/9/2011	METHOD	DX131	5.7	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	1.3	J	0.0492	5.07	ng/kg	JB	J	Z	6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393661	LL	1613B	9/9/2011	METHOD	DX131	5.7	1	39001-02-0	OCDF	10.1	U	0.0295	10.1	ng/kg	JB	U	B	6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393661	LL	1613B	9/9/2011	METHOD	DX131	5.7	1	9001-02-0-	13C-OCDF	220				ng/kg				6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393661	LL	1613B	9/9/2011	METHOD	DX131	5.7	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.07	U	0.0183	5.07	ng/kg	JBQ	U	B	6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393661	LL	1613B	9/9/2011	METHOD	DX131	5.7	1	40321-76-4	1,2,3,7,8-PECDD	0.0673	J	0.0154	5.07	ng/kg	J	J	Z	6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393661	LL	1613B	9/9/2011	METHOD	DX131	5.7	1	51207-31-9	2,3,7,8-TCDF	0.0245	J	0.0174	1.01	ng/kg	J	J	Z	6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393661	LL	1613B	9/9/2011	METHOD	DX131	5.7	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.07	U	0.0260	5.07	ng/kg	JB	U	B	6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393661	LL	1613B	9/9/2011	METHOD	DX131	5.7	1	57117-31-4	2,3,4,7,8-PECDF	5.07	U	0.0117	5.07	ng/kg	JB	U	B	6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393661	LL	1613B	9/9/2011	METHOD	DX131	5.7	1	57117-41-6	1,2,3,7,8-PECDF	5.07	U	0.0105	5.07	ng/kg	JB	U	B	6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393661	LL	1613B	9/9/2011	METHOD	DX131	5.7	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.07	U	0.0145	5.07	ng/kg	JBQ	U	B	6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393661	LL	1613B	9/9/2011	METHOD	DX131	5.7	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.109	J	0.0185	5.07	ng/kg	J	J	Z	6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393661	LL	1613B	9/9/2011	METHOD	DX131	5.7	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.07	U	0.0159	5.07	ng/kg	JB	U	B	6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393661	LL	1613B	9/9/2011	METHOD	DX131	5.7	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.07	U	0.0163	5.07	ng/kg	JB	U	B	6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393661	LL	1613B	9/9/2011	METHOD	DX131	5.7	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.07	U	0.0157	5.07	ng/kg	JB	U	B	6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393661	LL	1613B	9/9/2011	METHOD	DX131	5.7	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.07	U	0.0179	5.07	ng/kg	JBQ	U	B	6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393661	LL	1613B	9/9/2011	METHOD	DX131	5.7	1	76523-40-5	13C-2,3,7,8-TCDD	149				ng/kg				6348588.32	1909030.876	-118.704987	34.23605
SL-270-SA6-SB-2.0-3.0	8/31/2011	N	2	3	ft bgs	SO	SA6		6393661	LL	1613B	9/9/2011	METHOD	DX131	5.7	1	89059-46-1	13C-2,3,7,8-TCDF	152				ng/kg				6348588.32	1909030.876	-118.704987	34.23605
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395215	LL	1613B	9/16/2011	METHOD	DX132	1.7	1	09719-77-9	13C-1,2,3,7,8-PeCDF	169				ng/kg				6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395215	LL	1613B	9/16/2011	METHOD	DX132	1.7	1	09719-79-1	13C-1,2,3,7,8-PeCDD	147				ng/kg				6348988.6	1908923.138	-118.70366	34.23576
SL-258-SA6-SB-0.0-0.83	9/1/2011	N	0	0.8	ft bgs	SO	SA6		6395215	LL	1613B	9/16/2011	METHOD	DX132	1.7	1	09719-80-2	13C-1,2,3,4,7,8-HxCDD	162				ng/kg				6348988.6	1908923.138	-118.70366	34.23576
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	8270C	9/6/2011	3550B	DE229	10.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	8270C	9/6/2011	3550B	DE229	10.1	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	37	180	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	8270C	9/6/2011	3550B	DE229	10.1	1	106-44-5	4-METHYLPHENOL	180	U	37	180	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	8270C	9/6/2011	3550B	DE229	10.1	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	8270C	9/6/2011	3550B	DE229	10.1	1	106-47-8	4-CHLOROANILINE	180	U	74	180	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	8270C	9/6/2011	3550B	DE229	10.1	1	108-68-9	3,5-Dimethylphenol	180	U	37	180	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	8270C	9/6/2011	3550B	DE229	10.1	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	8270C	9/6/2011	3550B	DE229	10.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	8270C	9/6/2011	3550B	DE229	10.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	8270C	9/6/2011	3550B	DE229	10.1	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	8270C	9/6/2011	3550B	DE229	10.1	1	118-79-6	2,4,6-Tribromophenol	6600				ug/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	8270C	9/6/2011	3550B	DE229	10.1	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	8270C	9/6/2011	3550B	DE229	10.1	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	8270C	9/6/2011	3550B	DE229	10.1	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	8270C	9/6/2011	3550B	DE229	10.1	1	121-14-2	2,4-DINITROTOLUENE	180	U	37	180	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	8270C	9/6/2011	3550B	DE229	10.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	8270C	9/6/2011	3550B	DE229	10.1	1	13127-88-3	Phenol-D6	6100				ug/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	8270C	9/6/2011	3550B	DE229	10.1	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	8270C	9/6/2011	3550B	DE229	10.1	1	1718-51-0	Terphenyl - d14	2800				ug/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	8270C	9/6/2011	3550B	DE229	10.1	1	321-60-8	2-Fluorobiphenyl	2900				ug/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	8270C	9/6/2011	3550B	DE229	10.1	1	367-12-4	2-Fluorophenol	6300				ug/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	8270C	9/6/2011	3550B	DE229	10.1	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	8270C	9/6/2011	3550B	DE229	10.1	1	4165-60-0	Nitrobenzene-D5	2900				ug/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	8270C	9/6/2011	3550B	DE229	10.1	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	8270C	9/6/2011	3550B	DE229	10.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	UJ	180	550	ug/kg	U	UJ	L	6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	8270C	9/6/2011	3550B	DE229	10.1	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	8270C	9/6/2011	3550B	DE229	10.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	37	180	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	8270C	9/6/2011	3550B	DE229	10.1	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	8270C	9/6/2011	3550B	DE229	10.1	1	62-53-3	ANILINE	550	U	180	550	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	8270C	9/6/2011	3550B	DE229	10.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	8270C	9/6/2011	3550B	DE229	10.1	1	65-85-0	BENZOIC ACID	550	U	180	550	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	8270C	9/6/2011	3550B	DE229	10.1	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	8270C	9/6/2011	3550B	DE229	10.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	37	180	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	8270C	9/6/2011	3550B	DE229	10.1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	U	180	550	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	8270C	9/6/2011	3550B	DE229	10.1	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	8270C	9/6/2011	3550B	DE229	10.1	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	8270C	9/6/2011	3550B	DE229	10.1	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	8270C	9/6/2011	3550B	DE229	10.1	1	87-68-3	HEXACHLOROBUTADIENE	180	U	74	180	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	8270C	9/6/2011	3550B	DE229	10.1	1	87-86-5	PENTACHLOROPHENOL	550	U	180	550	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	8270C	9/6/2011	3550B	DE229	10.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	8270C	9/6/2011	3550B	DE229	10.1	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	8270C	9/6/2011	3550B	DE229	10.1	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	8270C	9/6/2011	3550B	DE229	10.1	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	8270C	9/6/2011	3550B	DE229	10.1	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	8270C	9/6/2011	3550B	DE229	10.1	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	8270C	9/6/2011	3550B	DE229	10.1	1	95-48-7	2-METHYLPHENOL	180	U	37	180	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	8270C	9/6/2011	3550B	DE229	10.1	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	8270C	9/6/2011	3550B	DE229	10.1	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	8270C	9/6/2011	3550B	DE229	10.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	8270C	9/6/2011	3550B	DE229	10.1	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	8270C	9/6/2011	3550B	DE229	10.1	1	99-09-2	3-NITROANILINE	180	U	37	180	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	8270C SIM	9/1/2011	3550B	DE229	10.1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.7	20	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	8270C SIM	9/1/2011	3550B	DE229	10.1	1	117-84-0	Di-n-octylphthalate	20	U	6.7	20	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	8270C SIM	9/1/2011	3550B	DE229	10.1	1	120-12-7	ANTHRACENE	1.8	U	0.37	1.8	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	8270C SIM	9/1/2011	3550B	DE229	10.1	1	129-00-0	PYRENE	1.8	U	0.74	1.8	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	8270C SIM	9/1/2011	3550B	DE229	10.1	1	131-11-3	Dimethylphthalate	20	U	6.7	20	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	8270C SIM	9/1/2011	3550B	DE229	10.1	1	1718-51-0	Terphenyl - d14	29				ug/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	8270C SIM	9/1/2011	3550B	DE229	10.1	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.74	1.8	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	8270C SIM	9/1/2011	3550B	DE229	10.1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.74	1.8	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	8270C SIM	9/1/2011	3550B	DE229	10.1	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.74	1.8	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	8270C SIM	9/1/2011	3550B	DE229	10.1	1	206-44-0	FLUORANTHENE	1.8	U	0.74	1.8	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	8270C SIM	9/1/2011	3550B	DE229	10.1	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.74	1.8	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	8270C SIM	9/1/2011	3550B	DE229	10.1	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.37	1.8	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	8270C SIM	9/1/2011	3550B	DE229	10.1	1	218-01-9	CHRYSENE	1.8	U	0.37	1.8	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	8270C SIM	9/1/2011	3550B	DE229	10.1	1	321-60-8	2-Fluorobiphenyl	26				ug/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	8270C SIM	9/1/2011	3550B	DE229	10.1	1	4165-60-0	Nitrobenzene-D5	30				ug/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	8270C SIM	9/1/2011	3550B	DE229	10.1	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.74	1.8	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	8270C SIM	9/1/2011	3550B	DE229	10.1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.74	1.8	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	8270C SIM	9/1/2011	3550B	DE229	10.1	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.74	1.8	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	8270C SIM	9/1/2011	3550B	DE229	10.1	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.74	1.8	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	8270C SIM	9/1/2011	3550B	DE229	10.1	1	83-32-9	ACENAPHTHENE	1.8	U	0.74	1.8	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	8270C SIM	9/1/2011	3550B	DE229	10.1	1	84-66-2	Diethylphthalate	20	U	6.7	20	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	8270C SIM	9/1/2011	3550B	DE229	10.1	1	84-74-2	Di-n-butylphthalate	20	U	6.7	20	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	8270C SIM	9/1/2011	3550B	DE229	10.1	1	85-01-8	PHENANTHRENE	1.8	U	0.74	1.8	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	8270C SIM	9/1/2011	3550B	DE229	10.1	1	85-68-7	Butylbenzylphthalate	20	U	6.7	20	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	8270C SIM	9/1/2011	3550B	DE229	10.1	1	86-73-7	FLUORENE	1.8	U	0.74	1.8	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	8270C SIM	9/1/2011	3550B	DE229	10.1	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.74	1.8	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	8270C SIM	9/1/2011	3550B	DE229	10.1	1	91-20-3	NAPHTHALENE	1.8	U	0.74	1.8	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	8270C SIM	9/1/2011	3550B	DE229	10.1	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.74	1.8	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384467	LL	9045M	8/30/2011	Gen Prep	DE229	10.1	1	pH	PH	6.16		0.0100	0.0100	pH unit				6348600.21	1908463.673	-118.704935	34.23449
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	160.3M	9/1/2011	Gen Prep	DE229	5.9	1	MOIST	MOISTURE	5.9		0.50	0.50	%				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	300.0	8/26/2011	METHOD	DE229	5.9	1	16984-48-8	FLUORIDE	0.87	J	0.85	1.1	mg/kg	J	J	Q, Z	6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	314.0	9/10/2011	METHOD	DE229	5.9	1	14797-73-0	PERCHLORATE	31.9	U	9.6	31.9	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	6010B	8/31/2011	3050B	DE229	5.9	1	7429-90-5	ALUMINUM	16600		6.37	21.0	mg/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	6010B	8/31/2011	3050B	DE229	5.9	1	7439-89-6	IRON	19100		2.75	21.0	mg/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	6010B	8/31/2011	3050B	DE229	5.9	1	7439-93-2	LITHIUM	22.3		0.65	2.1	mg/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	6010B	8/31/2011	3050B	DE229	5.9	1	7439-95-4	MAGNESIUM	4130		0.463	10.5	mg/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	6010B	8/31/2011	3050B	DE229	5.9	1	7439-96-5	MANGANESE	364		0.0379	0.526	mg/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	6010B	8/31/2011	3050B	DE229	5.9	1	7440-09-7	POTASSIUM	3870		11.9	52.6	mg/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	6010B	8/31/2011	3050B	DE229	5.9	1	7440-23-5	SODIUM	91.7	J	6.26	105	mg/kg	J	J	Z	6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	6010B	8/31/2011	3050B	DE229	5.9	1	7440-24-6	STRONTIUM	23.1		0.0263	0.526	mg/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	6010B	8/31/2011	3050B	DE229	5.9	1	7440-31-5	TIN	10.5	U	0.337	10.5	mg/kg	J	U	B	6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	6010B	8/31/2011	3050B	DE229	5.9	1	7440-32-6	TITANIUM	1140		0.0747	1.05	mg/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	6010B	8/31/2011	3050B	DE229	5.9	1	7440-42-8	BORON	2.71	J	0.379	5.26	mg/kg	J	J	Z	6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	6010B	8/31/2011	3050B	DE229	5.9	1	7440-67-7	Zirconium	1.85	J	0.484	5.26	mg/kg	J	J	Z	6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	6010B	8/31/2011	3050B	DE229	5.9	1	7440-70-2	CALCIUM	2360		2.63	21.0	mg/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	6010B	8/31/2011	3050B	DE229	5.9	1	7723-14-0	PHOSPHORUS	408		0.368	10.5	mg/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	6020	8/30/2011	3050B	DE229	5.9	2	7782-49-2	SELENIUM	0.145	J	0.0610	0.421	mg/kg	J	J	E, Z	6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	6020	8/30/2011	3050B	DE229	5.9	2	7439-98-7	MOLYBDENUM	0.941		0.0526	0.105	mg/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	6020	8/30/2011	3050B	DE229	5.9	2	7440-39-3	BARIUM	165		0.112	0.421	mg/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	6020	8/30/2011	3050B	DE229	5.9	2	7439-92-1	LEAD	6.95	J	0.0107	0.210	mg/kg		J	Q, E	6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	6020	8/30/2011	3050B	DE229	5.9	2	7440-02-0	NICKEL	22.3	J	0.105	0.421	mg/kg		J	Q	6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	6020	8/30/2011	3050B	DE229	5.9	2	7440-22-4	SILVER	0.0564	J	0.0149	0.105	mg/kg	J	J	Z	6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	6020	8/30/2011	3050B	DE229	5.9	2	7440-28-0	THALLIUM	0.364		0.0316	0.105	mg/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	6020	8/30/2011	3050B	DE229	5.9	2	7440-36-0	ANTIMONY	0.21	R	0.0779	0.210	mg/kg	U	R	Q, E	6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	6020	8/30/2011	3050B	DE229	5.9	2	7440-38-2	Arsenic	5.34	J	0.0842	0.421	mg/kg		J	E, Q	6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	6020	8/30/2011	3050B	DE229	5.9	2	7440-41-7	BERYLLIUM	0.894		0.0168	0.105	mg/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	6020	8/30/2011	3050B	DE229	5.9	2	7440-43-9	CADMIUM	0.308		0.0463	0.105	mg/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	6020	8/30/2011	3050B	DE229	5.9	2	7440-47-3	CHROMIUM	27.3		0.126	0.421	mg/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	6020	8/30/2011	3050B	DE229	5.9	2	7440-48-4	COBALT	8.8	J	0.0210	0.105	mg/kg		J	E	6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	6020	8/30/2011	3050B	DE229	5.9	2	7440-50-8	COPPER	15.8	J	0.0842	0.421	mg/kg		J	Q	6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	6020	8/30/2011	3050B	DE229	5.9	2	7440-62-2	VANADIUM	48.6		0.0231	0.105	mg/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	6020	8/30/2011	3050B	DE229	5.9	2	7440-66-6	ZINC	75.6		0.589	3.16	mg/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	7199	9/1/2011	3060A	DE229	5.9	1	18540-29-9	HEXAVALENT CHROMIUM	0.24	J	0.21	1.1	mg/kg	J	J	Z	6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	7471A	8/25/2011	METHOD	DE229	5.9	1	7439-97-6	Mercury	0.0998	U	0.0070	0.0998	mg/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	8082	9/17/2011	3550B	DE229	5.9	1	11096-82-5	Aroclor 1260	1.8	U	0.41	1.8	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	8082	9/17/2011	3550B	DE229	5.9	1	11097-69-1	Aroclor 1254	1.8	U	0.35	1.8	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	8082	9/17/2011	3550B	DE229	5.9	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	8082	9/17/2011	3550B	DE229	5.9	1	11104-28-2	Aroclor 1221	3.4	U	3.4	3.4	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	8082	9/17/2011	3550B	DE229	5.9	1	11126-42-4	Aroclor 5460	3.5	U	1.1	3.5	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	8082	9/17/2011	3550B	DE229	5.9	1	11141-16-5	Aroclor 1232	1.8	U	0.98	1.8	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	8082	9/17/2011	3550B	DE229	5.9	1	12642-23-8	Aroclor 5442	3.5	U	1.1	3.5	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	8082	9/17/2011	3550B	DE229	5.9	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	8082	9/17/2011	3550B	DE229	5.9	1	12674-11-2	Aroclor 1016	1.8	U	0.43	1.8	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	8082	9/17/2011	3550B	DE229	5.9	1	2051-24-3	Decachlorobiphenyl	1.2				ug/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	8082	9/17/2011	3550B	DE229	5.9	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	8082	9/17/2011	3550B	DE229	5.9	1	53469-21-9	Aroclor 1242	1.8	U	0.51	1.8	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	8082	9/17/2011	3550B	DE229	5.9	1	63496-31-1	Aroclor 5432	3.5	U	1.1	3.5	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	8082	9/17/2011	3550B	DE229	5.9	1	877-09-8	Tetrachloro-M-Xylene	1.1				ug/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	8270C	9/6/2011	3550B	DE229	5.9	1	100-01-6	4-NITROANILINE	180	U	70	180	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	8270C	9/6/2011	3550B	DE229	5.9	1	100-02-7	4-NITROPHENOL	530	U	180	530	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	8270C	9/6/2011	3550B	DE229	5.9	1	100-51-6	BENZYL ALCOHOL	530	U	180	530	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	8270C	9/6/2011	3550B	DE229	5.9	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	8270C	9/6/2011	3550B	DE229	5.9	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	35	180	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	8270C	9/6/2011	3550B	DE229	5.9	1	106-44-5	4-METHYLPHENOL	180	U	35	180	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	8270C	9/6/2011	3550B	DE229	5.9	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	8270C	9/6/2011	3550B	DE229	5.9	1	106-47-8	4-CHLOROANILINE	180	U	70	180	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	8270C	9/6/2011	3550B	DE229	5.9	1	108-68-9	3,5-Dimethylphenol	180	U	35	180	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	8270C	9/6/2011	3550B	DE229	5.9	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	8270C	9/6/2011	3550B	DE229	5.9	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	8270C	9/6/2011	3550B	DE229	5.9	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	8270C	9/6/2011	3550B	DE229	5.9	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	8270C	9/6/2011	3550B	DE229	5.9	1	118-79-6	2,4,6-Tribromophenol	6000				ug/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	8270C	9/6/2011	3550B	DE229	5.9	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	8270C	9/6/2011	3550B	DE229	5.9	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	8270C	9/6/2011	3550B	DE229	5.9	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	8270C	9/6/2011	3550B	DE229	5.9	1	121-14-2	2,4-DINITROTOLUENE	180	U	35	180	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	8270C	9/6/2011	3550B	DE229	5.9	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	8270C	9/6/2011	3550B	DE229	5.9	1	13127-88-3	Phenol-D6	5700				ug/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	8270C	9/6/2011	3550B	DE229	5.9	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	8270C	9/6/2011	3550B	DE229	5.9	1	1718-51-0	Terphenyl - d14	2700				ug/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384468	LL	8270C	9/6/2011	3550B	DE229	5.9	1	321-60-8	2-Fluorobiphenyl	2900				ug/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8270C	8/16/2011	3550B	DE207	0.88	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8270C	8/16/2011	3550B	DE207	0.88	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8270C	8/16/2011	3550B	DE207	0.88	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8270C	8/16/2011	3550B	DE207	0.88	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8270C	8/16/2011	3550B	DE207	0.88	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8270C	8/16/2011	3550B	DE207	0.88	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8270C	8/16/2011	3550B	DE207	0.88	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8270C	8/16/2011	3550B	DE207	0.88	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8270C	8/16/2011	3550B	DE207	0.88	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8270C	8/16/2011	3550B	DE207	0.88	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8270C	8/16/2011	3550B	DE207	0.88	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8270C	8/16/2011	3550B	DE207	0.88	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8270C	8/16/2011	3550B	DE207	0.88	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8270C	8/16/2011	3550B	DE207	0.88	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8270C	8/16/2011	3550B	DE207	0.88	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8270C SIM	8/8/2011	3550B	DE207	0.88	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	18	U	6.1	18	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8270C SIM	8/8/2011	3550B	DE207	0.88	1	117-84-0	Di-n-octylphthalate	18	U	6.1	18	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8270C SIM	8/8/2011	3550B	DE207	0.88	1	120-12-7	ANTHRACENE	1.7	U	0.34	1.7	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8270C SIM	8/8/2011	3550B	DE207	0.88	1	129-00-0	PYRENE	1.7	U	0.67	1.7	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8270C SIM	8/8/2011	3550B	DE207	0.88	1	131-11-3	Dimethylphthalate	18	U	6.1	18	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8270C SIM	8/8/2011	3550B	DE207	0.88	1	1718-51-0	Terphenyl - d14	32				ug/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8270C SIM	8/8/2011	3550B	DE207	0.88	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.67	1.7	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8270C SIM	8/8/2011	3550B	DE207	0.88	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.67	1.7	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8270C SIM	8/8/2011	3550B	DE207	0.88	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	U	0.67	1.7	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8270C SIM	8/8/2011	3550B	DE207	0.88	1	206-44-0	FLUORANTHENE	1.7	U	0.67	1.7	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8270C SIM	8/8/2011	3550B	DE207	0.88	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.67	1.7	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8270C SIM	8/8/2011	3550B	DE207	0.88	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8270C SIM	8/8/2011	3550B	DE207	0.88	1	218-01-9	CHRYSENE	1.7	U	0.34	1.7	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8270C SIM	8/8/2011	3550B	DE207	0.88	1	321-60-8	2-Fluorobiphenyl	29				ug/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8270C SIM	8/8/2011	3550B	DE207	0.88	1	4165-60-0	Nitrobenzene-D5	32				ug/kg				6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8270C SIM	8/8/2011	3550B	DE207	0.88	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.67	1.7	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8270C SIM	8/8/2011	3550B	DE207	0.88	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.67	1.7	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8270C SIM	8/8/2011	3550B	DE207	0.88	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.67	1.7	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8270C SIM	8/8/2011	3550B	DE207	0.88	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.67	1.7	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8270C SIM	8/8/2011	3550B	DE207	0.88	1	83-32-9	ACENAPHTHENE	1.7	U	0.67	1.7	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8270C SIM	8/8/2011	3550B	DE207	0.88	1	84-66-2	Diethylphthalate	18	U	6.1	18	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8270C SIM	8/8/2011	3550B	DE207	0.88	1	84-74-2	Di-n-butylphthalate	18	U	6.1	18	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8270C SIM	8/8/2011	3550B	DE207	0.88	1	85-01-8	PHENANTHRENE	1.7	U	0.67	1.7	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8270C SIM	8/8/2011	3550B	DE207	0.88	1	85-68-7	Butylbenzylphthalate	18	U	6.1	18	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8270C SIM	8/8/2011	3550B	DE207	0.88	1	86-73-7	FLUORENE	1.7	U	0.67	1.7	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8270C SIM	8/8/2011	3550B	DE207	0.88	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8270C SIM	8/8/2011	3550B	DE207	0.88	1	91-20-3	NAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	8270C SIM	8/8/2011	3550B	DE207	0.88	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6348600.21	1908463.673	-118.704935	34.23449
SL-241-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354152	LL	9045M	8/2/2011	Gen Prep	DE207	0.88	1	pH	PH	7.06		0.0100	0.0100	pH unit				6348600.21	1908463.673	-118.704935	34.23449
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	160.3M	7/29/2011	Gen Prep	DE207	0.9	1	MOIST	MOISTURE	0.9		0.50	0.50	%				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	300.0	8/4/2011	METHOD	DE207	0.9	1	16984-48-8	FLUORIDE	1.3		0.82	1.0	mg/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	314.0	7/31/2011	METHOD	DE207	0.9	1	14797-73-0	PERCHLORATE	30.3	U	9.1	30.3	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	6010B	8/3/2011	3050B	DE207	0.9	1	7440-42-8	BORON	5.17	U	0.353	.170000000	mg/kg		U	B	6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	6010B	8/4/2011	3050B	DE207	0.9	1	7440-32-6	TITANIUM	1010		0.0702	0.989	mg/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	6010B	8/3/2011	3050B	DE207	0.9	5	7429-90-5	ALUMINUM	15200		29.6	98.0	mg/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	6010B	8/3/2011	3050B	DE207	0.9	5	7439-89-6	IRON	21100		12.8	98.0	mg/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	6010B	8/3/2011	3050B	DE207	0.9	5	7439-93-2	LITHIUM	17.3		3.0	9.8	mg/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	6010B	8/3/2011	3050B	DE207	0.9	5	7439-95-4	MAGNESIUM	4250		2.16	49.0	mg/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	6010B	8/3/2011	3050B	DE207	0.9	5	7439-96-5	MANGANESE	346		0.176	2.45	mg/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	6010B	8/3/2011	3050B	DE207	0.9	5	7440-09-7	POTASSIUM	3110		55.4	245	mg/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	6010B	8/3/2011	3050B	DE207	0.9	5	7440-23-5	SODIUM	182	J	29.1	490	mg/kg	J	J	Z	6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	6010B	8/3/2011	3050B	DE207	0.9	5	7440-24-6	STRONTIUM	38.2		0.122	2.45	mg/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	6010B	8/3/2011	3050B	DE207	0.9	5	7440-31-5	TIN	49	U	1.57	49.0	mg/kg	J	U	B	6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	6010B	8/3/2011	3050B	DE207	0.9	5	7440-67-7	Zirconium	6.6	J	2.25	24.5	mg/kg	J	J	Z	6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	6010B	8/3/2011	3050B	DE207	0.9	5	7440-70-2	CALCIUM	3480		12.2	98.0	mg/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	6010B	8/3/2011	3050B	DE207	0.9	5	7723-14-0	PHOSPHORUS	523	J	1.71	49.0	mg/kg		J	Q	6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	6020	8/2/2011	3050B	DE207	0.9	5	7440-66-6	ZINC	153	J	1.39	7.42	mg/kg		J	E, A	6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	6020	8/2/2011	3050B	DE207	0.9	2	7782-49-2	SELENIUM	0.118	J	0.0574	0.396	mg/kg	J	J	Z	6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	6020	8/2/2011	3050B	DE207	0.9	2	7439-98-7	MOLYBDENUM	0.813	J	0.0495	0.0989	mg/kg		J	E	6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	6020	8/2/2011	3050B	DE207	0.9	2	7440-39-3	BARIUM	164	J	0.105	0.396	mg/kg		J	E, A	6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	6020	8/2/2011	3050B	DE207	0.9	2	7439-92-1	LEAD	11	J	0.0101	0.198	mg/kg		J	E, A	6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	6020	8/2/2011	3050B	DE207	0.9	2	7440-02-0	NICKEL	17.6	J	0.0989	0.396	mg/kg		J	E, A	6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	6020	8/2/2011	3050B	DE207	0.9	2	7440-22-4	SILVER	0.126	J	0.0140	0.0989	mg/kg		J	E, Q, A	6348611.87	1908532.07	-118.704898	34.23468

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	6020	8/2/2011	3050B	DE207	0.9	2	7440-28-0	THALLIUM	0.324		0.0297	0.0989	mg/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	6020	8/2/2011	3050B	DE207	0.9	2	7440-36-0	ANTIMONY	0.266	J	0.0732	0.198	mg/kg		J	Q	6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	6020	8/2/2011	3050B	DE207	0.9	2	7440-38-2	Arsenic	6.72	J	0.0791	0.396	mg/kg		J	E, Q	6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	6020	8/2/2011	3050B	DE207	0.9	2	7440-41-7	BERYLLIUM	0.716	J	0.0158	0.0989	mg/kg		J	E	6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	6020	8/2/2011	3050B	DE207	0.9	2	7440-43-9	CADMIUM	0.55		0.0435	0.0989	mg/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	6020	8/2/2011	3050B	DE207	0.9	2	7440-47-3	CHROMIUM	21.4	J	0.119	0.396	mg/kg		J	E, Q, A	6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	6020	8/2/2011	3050B	DE207	0.9	2	7440-48-4	COBALT	8.8	J	0.0198	0.0989	mg/kg		J	E, A	6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	6020	8/2/2011	3050B	DE207	0.9	2	7440-50-8	COPPER	14.1	J	0.0791	0.396	mg/kg		J	E, Q, A	6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	6020	8/2/2011	3050B	DE207	0.9	2	7440-62-2	VANADIUM	43.4	J	0.0218	0.0989	mg/kg		J	E, Q, A	6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	7199	8/8/2011	3060A	DE207	0.9	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.20	1.0	mg/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	7471A	8/2/2011	METHOD	DE207	0.9	1	7439-97-6	Mercury	0.0193	J	0.0069	0.0982	mg/kg	J	J	Z	6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8081A	8/31/2011	3550B	DE207	0.9	5	60-57-1	DIELDRIN	13		0.33	1.7	ug/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8081A	8/31/2011	3550B	DE207	0.9	5	72-55-9	4,4'-DDE	3.9		0.33	1.7	ug/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8081A	9/1/2011	3550B	DE207	0.9	25	50-29-3	4,4'-DDT	38		1.7	8.6	ug/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8081A	8/31/2011	3550B	DE207	0.9	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.061	0.17	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8081A	8/31/2011	3550B	DE207	0.9	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.067	0.34	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8081A	8/31/2011	3550B	DE207	0.9	1	2051-24-3	Decachlorobiphenyl	0.5				ug/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8081A	8/31/2011	3550B	DE207	0.9	1	2385-85-5	MIREX	0.34	U	0.067	0.34	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8081A	8/31/2011	3550B	DE207	0.9	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8081A	8/31/2011	3550B	DE207	0.9	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8081A	8/31/2011	3550B	DE207	0.9	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8081A	8/31/2011	3550B	DE207	0.9	1	319-86-8	DELTA-BHC	0.17	U	0.036	0.17	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8081A	8/31/2011	3550B	DE207	0.9	1	33213-65-9	ENDOSULFAN II	0.34	U	0.067	0.34	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8081A	8/31/2011	3550B	DE207	0.9	1	53494-70-5	ENDRIN KETONE	0.34	U	0.24	0.34	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8081A	8/31/2011	3550B	DE207	0.9	1	57-74-9	Chlordane	12		0.81	3.4	ug/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8081A	8/31/2011	3550B	DE207	0.9	1	58-89-9	gamma-BHC (Lindane)	0.096	J	0.034	0.17	ug/kg	J	J	Z	6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8081A	8/31/2011	3550B	DE207	0.9	1	72-20-8	ENDRIN	0.34	U	0.067	0.34	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8081A	8/31/2011	3550B	DE207	0.9	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8081A	8/31/2011	3550B	DE207	0.9	1	72-54-8	4,4'-DDD	0.4	U	0.40	0.40	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8081A	8/31/2011	3550B	DE207	0.9	1	7421-93-4	ENDRIN ALDEHYDE	0.34	U	0.067	0.34	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8081A	8/31/2011	3550B	DE207	0.9	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8081A	8/31/2011	3550B	DE207	0.9	1	8001-35-2	TOXAPHENE	19	U	19	19	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8081A	8/31/2011	3550B	DE207	0.9	1	877-09-8	Tetrachloro-M-Xylene	0.8				ug/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8081A	8/31/2011	3550B	DE207	0.9	1	959-98-8	ENDOSULFAN I	0.17	U	0.044	0.17	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8082	8/5/2011	3550B	DE207	0.9	1	11096-82-5	Aroclor 1260	0.77	J	0.39	1.7	ug/kg	J	J	Z	6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8082	8/5/2011	3550B	DE207	0.9	1	11097-69-1	Aroclor 1254	3.1		0.33	1.7	ug/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8082	8/5/2011	3550B	DE207	0.9	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8082	8/5/2011	3550B	DE207	0.9	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8082	8/5/2011	3550B	DE207	0.9	1	11126-42-4	Aroclor 5460	3.5		1.0	3.3	ug/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8082	8/5/2011	3550B	DE207	0.9	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8082	8/5/2011	3550B	DE207	0.9	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8082	8/5/2011	3550B	DE207	0.9	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8082	8/5/2011	3550B	DE207	0.9	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8082	8/5/2011	3550B	DE207	0.9	1	2051-24-3	Decachlorobiphenyl	0.73				ug/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8082	8/5/2011	3550B	DE207	0.9	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8082	8/5/2011	3550B	DE207	0.9	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8082	8/5/2011	3550B	DE207	0.9	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8082	8/5/2011	3550B	DE207	0.9	1	877-09-8	Tetrachloro-M-Xylene	0.97				ug/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8151A	8/5/2011	3550B	DE207	0.9	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8151A	8/5/2011	3550B	DE207	0.9	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8151A	8/5/2011	3550B	DE207	0.9	1	19719-28-9	DCAA	4.8				ug/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8151A	8/5/2011	3550B	DE207	0.9	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8151A	8/5/2011	3550B	DE207	0.9	1	88-85-7	DINOSEB	2.4	U	0.81	2.4	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8151A	8/5/2011	3550B	DE207	0.9	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8151A	8/5/2011	3550B	DE207	0.9	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8151A	8/5/2011	3550B	DE207	0.9	1	93-76-5	2,4,5-T	0.17	U	0.083	0.17	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8151A	8/5/2011	3550B	DE207	0.9	1	94-74-6	MCPA	250	U	77	250	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8151A	8/5/2011	3550B	DE207	0.9	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8151A	8/5/2011	3550B	DE207	0.9	1	94-82-6	2,4-DB	1.7	U	0.63	1.7	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8270C	8/16/2011	3550B	DE207	0.9	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8270C	8/16/2011	3550B	DE207	0.9	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8270C	8/16/2011	3550B	DE207	0.9	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8270C	8/16/2011	3550B	DE207	0.9	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8270C	8/16/2011	3550B	DE207	0.9	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8270C	8/16/2011	3550B	DE207	0.9	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8270C	8/16/2011	3550B	DE207	0.9	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8270C	8/16/2011	3550B	DE207	0.9	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8270C	8/16/2011	3550B	DE207	0.9	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8270C	8/16/2011	3550B	DE207	0.9	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8270C	8/16/2011	3550B	DE207	0.9	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8270C	8/16/2011	3550B	DE207	0.9	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8270C	8/16/2011	3550B	DE207	0.9	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	30	J	17	340	ug/kg	J	J	Z	6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8270C	8/16/2011	3550B	DE207	0.9	1	117-84-0	Di-n-octylphthalate	170	U	17	170	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8270C	8/16/2011	3550B	DE207	0.9	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8270C	8/16/2011	3550B	DE207	0.9	1	118-79-6	2,4,6-Tribromophenol	5600				ug/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8270C	8/16/2011	3550B	DE207	0.9	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8270C	8/16/2011	3550B	DE207	0.9	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8270C	8/16/2011	3550B	DE207	0.9	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8270C	8/16/2011	3550B	DE207	0.9	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8270C	8/16/2011	3550B	DE207	0.9	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8270C	8/16/2011	3550B	DE207	0.9	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8270C	8/16/2011	3550B	DE207	0.9	1	13127-88-3	Phenol-D6	6800				ug/kg				6348611.87	1908532.07	-118.704898	34.23468

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8270C	8/16/2011	3550B	DE207	0.9	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6348611.87	1908532.07	-118.704898	34.23468
SL-242-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354153	LL	8270C	8/16/2011	3550B	DE207	0.9	1	1718-51-0	Terphenyl - d14	2700				ug/kg				6348611.87	1908532.07	-118.704898	34.23468
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	6010B	9/1/2011	3050B	DE234	7.8	1	7440-24-6	STRONTIUM	27.8		0.0271	0.542	mg/kg				6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	6010B	9/1/2011	3050B	DE234	7.8	1	7440-31-5	TIN	10.8	U	0.347	10.8	mg/kg	J	U	B	6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	6010B	9/1/2011	3050B	DE234	7.8	1	7440-67-7	Zirconium	1.04	J	0.499	5.42	mg/kg	J	J	Z	6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	6010B	9/1/2011	3050B	DE234	7.8	1	7440-70-2	CALCIUM	2270		2.71	21.7	mg/kg				6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	6010B	9/1/2011	3050B	DE234	7.8	1	7723-14-0	PHOSPHORUS	118		0.380	10.8	mg/kg				6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	6020	9/1/2011	3050B	DE234	7.8	2	7782-49-2	SELENIUM	0.117	J	0.0617	0.425	mg/kg	J	J	Q, Z	6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	6020	9/1/2011	3050B	DE234	7.8	2	7439-98-7	MOLYBDENUM	0.588	J	0.0532	0.106	mg/kg		J	E, Q	6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	6020	9/1/2011	3050B	DE234	7.8	2	7440-39-3	BARIUM	91.9	J	0.113	0.425	mg/kg		J	E, A	6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	6020	9/1/2011	3050B	DE234	7.8	2	7439-92-1	LEAD	9.87	J	0.0108	0.213	mg/kg		J	A	6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	6020	9/1/2011	3050B	DE234	7.8	2	7440-02-0	NICKEL	11.7	J	0.106	0.425	mg/kg		J	E, A	6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	6020	9/1/2011	3050B	DE234	7.8	2	7440-22-4	SILVER	0.124	J	0.0151	0.106	mg/kg		J	E, Q	6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	6020	9/1/2011	3050B	DE234	7.8	2	7440-28-0	THALLIUM	0.426	J	0.0319	0.106	mg/kg		J	Q	6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	6020	9/1/2011	3050B	DE234	7.8	2	7440-36-0	ANTIMONY	0.129	J	0.0787	0.213	mg/kg	J	J	E, Z	6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	6020	9/1/2011	3050B	DE234	7.8	2	7440-38-2	Arsenic	5.59	J	0.0851	0.425	mg/kg		J	A	6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	6020	9/1/2011	3050B	DE234	7.8	2	7440-41-7	BERYLLIUM	1.17	J	0.0170	0.106	mg/kg		J	Q	6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	6020	9/1/2011	3050B	DE234	7.8	2	7440-43-9	CADMIUM	0.106	UJ	0.0468	0.106	mg/kg	U	UJ	E	6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	6020	9/1/2011	3050B	DE234	7.8	2	7440-47-3	CHROMIUM	21.3	J	0.128	0.425	mg/kg		J	E	6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	6020	9/1/2011	3050B	DE234	7.8	2	7440-48-4	COBALT	5.76	J	0.0213	0.106	mg/kg		J	Q, A	6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	6020	9/1/2011	3050B	DE234	7.8	2	7440-50-8	COPPER	7.59	J	0.0851	0.425	mg/kg		J	E, A	6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	6020	9/1/2011	3050B	DE234	7.8	2	7440-62-2	VANADIUM	36.7		0.0234	0.106	mg/kg				6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	6020	9/1/2011	3050B	DE234	7.8	2	7440-66-6	ZINC	81.2	J	0.595	3.19	mg/kg		J	E	6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	7199	9/13/2011	3060A	DE234	7.8	1	18540-29-9	HEXAVALENT CHROMIUM	0.35	J	0.22	1.1	mg/kg	J	J	Z	6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	7471A	9/1/2011	METHOD	DE234	7.8	1	7439-97-6	Mercury	0.108	U	0.0076	0.108	mg/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8015B	9/8/2011	3550B	DE234	7.8	1	84-15-1	O-TERPHENYL	3.8	U	1.6	3.8	mg/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8015B	9/8/2011	3550B	DE234	7.8	1	92-06-8	m-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8015B	9/8/2011	3550B	DE234	7.8	1	92-94-4	p-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8015B	9/8/2011	3550B	DE234	7.8	1	93952-07-9	n-Triacontane-d62	0.22				mg/kg				6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8015B	9/1/2011	METHOD	DE234	7.8	1	64-17-5	ETHANOL	540	U	110	540	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8015B	9/1/2011	METHOD	DE234	7.8	1	67-56-1	METHANOL	540	U	110	540	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8015B	9/1/2011	METHOD	DE234	7.8	1	67-63-0	Isopropanol	540	U	110	540	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8015B	9/1/2011	METHOD	DE234	7.8	1	67-64-1	ACETONE	2300				ug/kg				6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8015M	9/1/2011	5035	DE234	7.8	27.59	98-08-8	Trifluorotoluene	0.7				mg/kg				6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8015M	9/1/2011	5035	DE234	7.8	27.59	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.2	U	0.2	1.2	mg/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8015M	9/10/2011	3550B	DE234	7.8	1	108-90-7	Chlorobenzene	0.71				mg/kg				6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8015M	9/10/2011	3550B	DE234	7.8	1	84-15-1	O-TERPHENYL	0.95				mg/kg				6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8015M	9/10/2011	3550B	DE234	7.8	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.43	1.3	mg/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8015M	9/10/2011	3550B	DE234	7.8	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.43	1.3	mg/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8015M	9/10/2011	3550B	DE234	7.8	1	PHCC21C30	EFH (C21-C30)	1.3	U	0.43	1.3	mg/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8015M	9/10/2011	3550B	DE234	7.8	1	PHCC30C40	EFH (C30-C40)	1.2	J	0.43	1.3	mg/kg	J	J	Z	6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8015M	9/10/2011	3550B	DE234	7.8	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.43	1.3	mg/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8015M	8/31/2011	METHOD	DE234	7.8	1	107-21-1	ETHYLENE GLYCOL	11	U	5.4	11	mg/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8015M	8/31/2011	METHOD	DE234	7.8	1	110-63-4	TETRAMETHYLENE GLYCOL	170				mg/kg				6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8015M	8/31/2011	METHOD	DE234	7.8	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.4	11	mg/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8015M	8/31/2011	METHOD	DE234	7.8	1	57-55-6	Propylene glycol	11	U	5.4	11	mg/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8082	9/21/2011	3550B	DE234	7.8	1	11096-82-5	Aroclor 1260	1.8	U	0.42	1.8	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8082	9/21/2011	3550B	DE234	7.8	1	11097-69-1	Aroclor 1254	0.54	J	0.36	1.8	ug/kg	J	J	Z	6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8082	9/21/2011	3550B	DE234	7.8	1	11100-14-4	Aroclor 1268	1.8	U	0.36	1.8	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8082	9/21/2011	3550B	DE234	7.8	1	11104-28-2	Aroclor 1221	1.8	U	0.36	1.8	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8082	9/21/2011	3550B	DE234	7.8	1	11126-42-4	Aroclor 5460	3.6	U	1.1	3.6	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8082	9/21/2011	3550B	DE234	7.8	1	11141-16-5	Aroclor 1232	1.8	U	0.36	1.8	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8082	9/21/2011	3550B	DE234	7.8	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8082	9/21/2011	3550B	DE234	7.8	1	12672-29-6	Aroclor 1248	1.8	U	0.36	1.8	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8082	9/21/2011	3550B	DE234	7.8	1	12674-11-2	Aroclor 1016	1.8	U	0.36	1.8	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8082	9/21/2011	3550B	DE234	7.8	1	2051-24-3	Decachlorobiphenyl	1.1				ug/kg				6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8082	9/21/2011	3550B	DE234	7.8	1	37324-23-5	Aroclor 1262	1.8	U	0.36	1.8	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8082	9/21/2011	3550B	DE234	7.8	1	53469-21-9	Aroclor 1242	1.8	U	0.36	1.8	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8082	9/21/2011	3550B	DE234	7.8	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8082	9/21/2011	3550B	DE234	7.8	1	877-09-8	Tetrachloro-M-Xylene	1.1				ug/kg				6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8270C	9/10/2011	3550B	DE234	7.8	1	100-01-6	4-NITROANILINE	180	U	72	180	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8270C	9/10/2011	3550B	DE234	7.8	1	100-02-7	4-NITROPHENOL	540	U	180	540	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8270C	9/10/2011	3550B	DE234	7.8	1	100-51-6	BENZYL ALCOHOL	540	U	180	540	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8270C	9/10/2011	3550B	DE234	7.8	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8270C	9/10/2011	3550B	DE234	7.8	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8270C	9/10/2011	3550B	DE234	7.8	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8270C	9/10/2011	3550B	DE234	7.8	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8270C	9/10/2011	3550B	DE234	7.8	1	106-47-8	4-CHLOROANILINE	180	U	72	180	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8270C	9/10/2011	3550B	DE234	7.8	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8270C	9/10/2011	3550B	DE234	7.8	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8270C	9/10/2011	3550B	DE234	7.8	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8270C	9/10/2011	3550B	DE234	7.8	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8270C	9/10/2011	3550B	DE234	7.8	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8270C	9/10/2011	3550B	DE234	7.8	1	118-79-6	2,4,6-Tribromophenol	5400				ug/kg				6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8270C	9/10/2011	3550B	DE234	7.8	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8270C	9/10/2011	3550B	DE234	7.8	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8270C	9/10/2011	3550B	DE234	7.8	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8270C	9/10/2011	3550B	DE234	7.8	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8270C	9/10/2011	3550B	DE234	7.8	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8270C	9/10/2011	3550B	DE234	7.8	1	13127-88-3	Phenol-D6	5200				ug/kg				6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8270C	9/10/2011	3550B	DE234	7.8	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8270C	9/10/2011	3550B	DE234	7.8	1	1718-51-0	Terphenyl - d14	2500				ug/kg				6348819.78	1909245.062	-118.704226	34.23664

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8270C	9/10/2011	3550B	DE234	7.8	1	321-60-8	2-Fluorobiphenyl	2500				ug/kg				6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8270C	9/10/2011	3550B	DE234	7.8	1	367-12-4	2-Fluorophenol	5200				ug/kg				6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8270C	9/10/2011	3550B	DE234	7.8	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8270C	9/10/2011	3550B	DE234	7.8	1	4165-60-0	Nitrobenzene-D5	2500				ug/kg				6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8270C	9/10/2011	3550B	DE234	7.8	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8270C	9/10/2011	3550B	DE234	7.8	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	U	180	540	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8270C	9/10/2011	3550B	DE234	7.8	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8270C	9/10/2011	3550B	DE234	7.8	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8270C	9/10/2011	3550B	DE234	7.8	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8270C	9/10/2011	3550B	DE234	7.8	1	62-53-3	ANILINE	540	U	180	540	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8270C	9/10/2011	3550B	DE234	7.8	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8270C	9/10/2011	3550B	DE234	7.8	1	65-85-0	BENZOIC ACID	540	U	180	540	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8270C	9/10/2011	3550B	DE234	7.8	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8270C	9/10/2011	3550B	DE234	7.8	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8270C	9/10/2011	3550B	DE234	7.8	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	540	U	180	540	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8270C	9/10/2011	3550B	DE234	7.8	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8270C	9/10/2011	3550B	DE234	7.8	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8270C	9/10/2011	3550B	DE234	7.8	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8270C	9/10/2011	3550B	DE234	7.8	1	87-68-3	HEXACHLOROBUTADIENE	180	U	72	180	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8270C	9/10/2011	3550B	DE234	7.8	1	87-86-5	PENTACHLOROPHENOL	540	U	180	540	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8270C	9/10/2011	3550B	DE234	7.8	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8270C	9/10/2011	3550B	DE234	7.8	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8270C	9/10/2011	3550B	DE234	7.8	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8270C	9/10/2011	3550B	DE234	7.8	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8270C	9/10/2011	3550B	DE234	7.8	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8270C	9/10/2011	3550B	DE234	7.8	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8270C	9/10/2011	3550B	DE234	7.8	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8270C	9/10/2011	3550B	DE234	7.8	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8270C	9/10/2011	3550B	DE234	7.8	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8270C	9/10/2011	3550B	DE234	7.8	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8270C	9/10/2011	3550B	DE234	7.8	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8270C	9/10/2011	3550B	DE234	7.8	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8270C SIM	9/10/2011	3550B	DE234	7.8	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.5	19	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8270C SIM	9/10/2011	3550B	DE234	7.8	1	117-84-0	Di-n-octylphthalate	19	U	6.5	19	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8270C SIM	9/10/2011	3550B	DE234	7.8	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8270C SIM	9/10/2011	3550B	DE234	7.8	1	129-00-0	PYRENE	0.78	J	0.72	1.8	ug/kg	J	J	Z	6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8270C SIM	9/10/2011	3550B	DE234	7.8	1	131-11-3	Dimethylphthalate	19	U	6.5	19	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8270C SIM	9/10/2011	3550B	DE234	7.8	1	1718-51-0	Terphenyl - d14	34				ug/kg				6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8270C SIM	9/10/2011	3550B	DE234	7.8	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.72	1.8	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8270C SIM	9/10/2011	3550B	DE234	7.8	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.72	1.8	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8270C SIM	9/10/2011	3550B	DE234	7.8	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8270C SIM	9/10/2011	3550B	DE234	7.8	1	206-44-0	FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8270C SIM	9/10/2011	3550B	DE234	7.8	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8270C SIM	9/10/2011	3550B	DE234	7.8	1	208-96-8	ACENAPHTHYLENE	1.9		0.36	1.8	ug/kg				6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8270C SIM	9/10/2011	3550B	DE234	7.8	1	218-01-9	CHRYSENE	1.2	J	0.36	1.8	ug/kg	J	J	Z	6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8270C SIM	9/10/2011	3550B	DE234	7.8	1	321-60-8	2-Fluorobiphenyl	32				ug/kg				6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8270C SIM	9/10/2011	3550B	DE234	7.8	1	4165-60-0	Nitrobenzene-D5	40				ug/kg				6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8270C SIM	9/10/2011	3550B	DE234	7.8	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.72	1.8	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8270C SIM	9/10/2011	3550B	DE234	7.8	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.72	1.8	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8270C SIM	9/10/2011	3550B	DE234	7.8	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.72	1.8	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8270C SIM	9/10/2011	3550B	DE234	7.8	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.72	1.8	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8270C SIM	9/10/2011	3550B	DE234	7.8	1	83-32-9	ACENAPHTHENE	0.98	J	0.72	1.8	ug/kg	J	J	Z	6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8270C SIM	9/10/2011	3550B	DE234	7.8	1	84-66-2	Diethylphthalate	19	U	6.5	19	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8270C SIM	9/10/2011	3550B	DE234	7.8	1	84-74-2	Di-n-butylphthalate	19	U	6.5	19	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8270C SIM	9/10/2011	3550B	DE234	7.8	1	85-01-8	PHENANTHRENE	1.8	U	0.72	1.8	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8270C SIM	9/10/2011	3550B	DE234	7.8	1	85-68-7	Butylbenzylphthalate	19	U	6.5	19	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8270C SIM	9/10/2011	3550B	DE234	7.8	1	86-73-7	FLUORENE	1.8	U	0.72	1.8	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8270C SIM	9/10/2011	3550B	DE234	7.8	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8270C SIM	9/10/2011	3550B	DE234	7.8	1	91-20-3	NAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8270C SIM	9/10/2011	3550B	DE234	7.8	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8315A	9/1/2011	METHOD	DE234	7.8	1	123-72-8	Butyraldehyde	3800				ug/kg				6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8315A	9/1/2011	METHOD	DE234	7.8	1	50-00-0	FORMALDEHYDE	1600	U	650	1600	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8330A	9/10/2011	8330	DE234	7.8	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	43	130	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8330A	9/10/2011	8330	DE234	7.8	1	121-14-2	2,4-DINITROTOLUENE	130	U	43	130	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8330A	9/10/2011	8330	DE234	7.8	1	121-82-4	RDX	130	U	53	130	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8330A	9/10/2011	8330	DE234	7.8	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	130	U	64	130	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8330A	9/10/2011	8330	DE234	7.8	1	2691-41-0	HMX	320	U	110	320	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8330A	9/10/2011	8330	DE234	7.8	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	43	130	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8330A	9/10/2011	8330	DE234	7.8	1	479-45-8	Tetryl	130	U	65	130	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8330A	9/10/2011	8330	DE234	7.8	1	55-63-0	Nitroglycerin	2600	U	850	2600	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8330A	9/10/2011	8330	DE234	7.8	1	59229-75-3	2,6-Diamino-4-nitrotoluene	260	U	85	260	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SB-2.0-3.0	8/29/2011	N	2	3	ft bgs	SO	SA6		6390966	LL	8330A	9/10/2011	8330	DE234	7.8	1	606-20-2	2,6-DINITROTOLUENE	130	U	43	130	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354174	LL	1613B	8/7/2011	METHOD	DX117	0.71	1	1746-01-6	2,3,7,8-TCDD	0.0775	J	0.0331	0.971	ng/kg	JQ	J	Z	6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354174	LL	1613B	8/7/2011	METHOD	DX117	0.71	1	19408-74-3	1,2,3,7,8,9-HXCDD	3.24	J	0.0542	4.86	ng/kg	JB	J	Z	6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354174	LL	1613B	8/7/2011	METHOD	DX117	0.71	1	3268-87-9	OCDD	797		0.109	9.71	ng/kg	B			6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354174	LL	1613B	8/7/2011	METHOD	DX117	0.71	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	76		0.103	4.86	ng/kg	B			6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354174	LL	1613B	8/7/2011	METHOD	DX117	0.71	1	39001-02-0	OCDF	30.7		0.0632	9.71	ng/kg	B			6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354174	LL	1613B	8/7/2011	METHOD	DX117	0.71	1	9001-02-0-	13C-OCDF	199				ng/kg				6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354174	LL	1613B	8/7/2011	METHOD	DX117	0.71	1	39227-28-6	1,2,3,4,7,8-HxCDD	1.41	J	0.0522	4.86	ng/kg	JB	J	Z	6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354174	LL	1613B	8/7/2011	METHOD	DX117	0.71	1	40321-76-4	1,2,3,7,8-PECDD	1.02	J	0.0541	4.86	ng/kg	JB	J	Z	6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354174	LL	1613B	8/7/2011	METHOD	DX117	0.71	1	51207-31-9	2,3,7,8-TCDF	0.282	J	0.0532	0.971	ng/kg	JBQ	J	Z	6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354174	LL	1613B	8/7/2011	METHOD	DX117	0.71	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	1.03	J	0.0667	4.86	ng/kg	JB	J	Z	6348784.03	1908441.822	-118.704326	34.23443

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354174	LL	1613B	8/7/2011	METHOD	DX117	0.71	1	57117-31-4	2,3,4,7,8-PECDF	0.755	J	0.0358	4.86	ng/kg	JB	J	Z	6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354174	LL	1613B	8/7/2011	METHOD	DX117	0.71	1	57117-41-6	1,2,3,7,8-PECDF	0.541	J	0.0333	4.86	ng/kg	JB	J	Z	6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354174	LL	1613B	8/7/2011	METHOD	DX117	0.71	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.823	J	0.0356	4.86	ng/kg	J	J	Z	6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354174	LL	1613B	8/7/2011	METHOD	DX117	0.71	1	57653-85-7	1,2,3,6,7,8-HXCDD	3.55	J	0.0525	4.86	ng/kg	JB	J	Z	6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354174	LL	1613B	8/7/2011	METHOD	DX117	0.71	1	60851-34-5	2,3,4,6,7,8-HXCDF	1.01	J	0.0396	4.86	ng/kg	JB	J	Z	6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354174	LL	1613B	8/7/2011	METHOD	DX117	0.71	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	10.9		0.0303	4.86	ng/kg	B			6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354174	LL	1613B	8/7/2011	METHOD	DX117	0.71	1	70648-26-9	1,2,3,4,7,8-HXCDF	1.09	J	0.0441	4.86	ng/kg	JB	J	Z	6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354174	LL	1613B	8/7/2011	METHOD	DX117	0.71	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.431	J	0.0518	4.86	ng/kg	JB	J	Z	6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354174	LL	1613B	8/7/2011	METHOD	DX117	0.71	1	76523-40-5	13C-2,3,7,8-TCDD	139				ng/kg				6348784.03	1908441.822	-118.704326	34.23443
SL-243-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354174	LL	1613B	8/7/2011	METHOD	DX117	0.71	1	89059-46-1	13C-2,3,7,8-TCDF	133				ng/kg				6348784.03	1908441.822	-118.704326	34.23443
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354175	LL	1613B	8/7/2011	METHOD	DX117	0.85	1	109719-77-9	13C-1,2,3,7,8-PeCDF	151				ng/kg				6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354175	LL	1613B	8/7/2011	METHOD	DX117	0.85	1	109719-79-	13C-1,2,3,7,8-PeCDD	137				ng/kg				6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354175	LL	1613B	8/7/2011	METHOD	DX117	0.85	1	109719-80-	13C-1,2,3,4,7,8-HxCDD	155				ng/kg				6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354175	LL	1613B	8/7/2011	METHOD	DX117	0.85	1	109719-81-9	13C-1,2,3,6,7,8-HxCDD	159				ng/kg				6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354175	LL	1613B	8/7/2011	METHOD	DX117	0.85	1	109719-82-	13C-1,2,3,7,8,9-HxCDD	155				ng/kg				6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354175	LL	1613B	8/7/2011	METHOD	DX117	0.85	1	109719-83-	13C-1,2,3,4,6,7,8-HpCDD	154				ng/kg				6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354175	LL	1613B	8/7/2011	METHOD	DX117	0.85	1	109719-84-	13C-1,2,3,4,6,7,8-HpCDF	189				ng/kg				6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354175	LL	1613B	8/7/2011	METHOD	DX117	0.85	1	109719-94-	13C-1,2,3,4,7,8,9-HpCDF	117				ng/kg				6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354175	LL	1613B	8/7/2011	METHOD	DX117	0.85	1	114423-97-	13C-OCDD	306				ng/kg				6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354175	LL	1613B	8/7/2011	METHOD	DX117	0.85	1	114423-98-	13C-1,2,3,4,7,8-HxCDF	138				ng/kg				6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354175	LL	1613B	8/7/2011	METHOD	DX117	0.85	1	116843-02-	13C-2,3,4,7,8-PeCDF	131				ng/kg				6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354175	LL	1613B	8/7/2011	METHOD	DX117	0.85	1	116843-03-	13C-1,2,3,6,7,8-HXCDF	160				ng/kg				6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354175	LL	1613B	8/7/2011	METHOD	DX117	0.85	1	116843-04-	13C-1,2,3,7,8,9-HxCDF	133				ng/kg				6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354175	LL	1613B	8/7/2011	METHOD	DX117	0.85	1	116843-05-	13C-2,3,4,6,7,8-HxCDF	142				ng/kg				6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354175	LL	1613B	8/7/2011	METHOD	DX117	0.85	1	1746-01-6	2,3,7,8-TCDD	0.0998	J	0.0308	0.979	ng/kg	J	J	Z	6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354175	LL	1613B	8/7/2011	METHOD	DX117	0.85	1	19408-74-3	1,2,3,7,8,9-HXCDD	1.62	J	0.0516	4.90	ng/kg	JB	J	Z	6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354175	LL	1613B	8/7/2011	METHOD	DX117	0.85	1	3268-87-9	OCDD	898		0.117	9.79	ng/kg	B			6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354175	LL	1613B	8/7/2011	METHOD	DX117	0.85	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	66.4		0.103	4.90	ng/kg	B			6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354175	LL	1613B	8/7/2011	METHOD	DX117	0.85	1	39001-02-0	OCDF	38.8		0.0597	9.79	ng/kg	B			6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354175	LL	1613B	8/7/2011	METHOD	DX117	0.85	1	9001-02-0-	13C-OCDF	222				ng/kg				6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354175	LL	1613B	8/7/2011	METHOD	DX117	0.85	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.772	J	0.0547	4.90	ng/kg	JB	J	Z	6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354175	LL	1613B	8/7/2011	METHOD	DX117	0.85	1	40321-76-4	1,2,3,7,8-PECDD	0.538	J	0.0435	4.90	ng/kg	JB	J	Z	6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354175	LL	1613B	8/7/2011	METHOD	DX117	0.85	1	51207-31-9	2,3,7,8-TCDF	0.486	J	0.0883	0.979	ng/kg	JB	J	Z	6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354175	LL	1613B	8/7/2011	METHOD	DX117	0.85	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	1.21	J	0.0648	4.90	ng/kg	JB	J	Z	6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354175	LL	1613B	8/7/2011	METHOD	DX117	0.85	1	57117-31-4	2,3,4,7,8-PECDF	1.53	J	0.0496	4.90	ng/kg	JB	J	Z	6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354175	LL	1613B	8/7/2011	METHOD	DX117	0.85	1	57117-41-6	1,2,3,7,8-PECDF	0.905	J	0.0486	4.90	ng/kg	JB	J	Z	6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354175	LL	1613B	8/7/2011	METHOD	DX117	0.85	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.817	J	0.0435	4.90	ng/kg	J	J	Z	6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354175	LL	1613B	8/7/2011	METHOD	DX117	0.85	1	57653-85-7	1,2,3,6,7,8-HXCDD	2.42	J	0.0538	4.90	ng/kg	JB	J	Z	6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354175	LL	1613B	8/7/2011	METHOD	DX117	0.85	1	60851-34-5	2,3,4,6,7,8-HXCDF	1.07	J	0.0481	4.90	ng/kg	JB	J	Z	6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354175	LL	1613B	8/7/2011	METHOD	DX117	0.85	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	15.1		0.0332	4.90	ng/kg	B			6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354175	LL	1613B	8/7/2011	METHOD	DX117	0.85	1	70648-26-9	1,2,3,4,7,8-HXCDF	2.21	J	0.0508	4.90	ng/kg	JB	J	Z	6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354175	LL	1613B	8/7/2011	METHOD	DX117	0.85	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.51	J	0.0603	4.90	ng/kg	JBQ	J	Z	6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354175	LL	1613B	8/7/2011	METHOD	DX117	0.85	1	76523-40-5	13C-2,3,7,8-TCDD	153				ng/kg				6348638.13	1908419.432	-118.704808	34.23437
SL-244-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354175	LL	1613B	8/7/2011	METHOD	DX117	0.85	1	89059-46-1	13C-2,3,7,8-TCDF	146				ng/kg				6348638.13	1908419.432	-118.704808	34.23437
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355081	LL	160.3M	7/28/2011	Gen Prep	DX119	1.4	1	MOIST	MOISTURE	1.4		0.50	0.50	%				6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355081	LL	1613B	8/9/2011	METHOD	DX119	1.4	1	109719-77-9	13C-1,2,3,7,8-PeCDF	103				ng/kg				6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355081	LL	1613B	8/9/2011	METHOD	DX119	1.4	1	109719-79-	13C-1,2,3,7,8-PeCDD	85.7				ng/kg				6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355081	LL	1613B	8/9/2011	METHOD	DX119	1.4	1	109719-80-	13C-1,2,3,4,7,8-HxCDD	86.4				ng/kg				6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355081	LL	1613B	8/9/2011	METHOD	DX119	1.4	1	109719-81-9	13C-1,2,3,6,7,8-HxCDD	83.8				ng/kg				6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355081	LL	1613B	8/9/2011	METHOD	DX119	1.4	1	109719-82-	13C-1,2,3,7,8,9-HxCDD	86.2				ng/kg				6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355081	LL	1613B	8/9/2011	METHOD	DX119	1.4	1	109719-83-	13C-1,2,3,4,6,7,8-HpCDD	85.9				ng/kg				6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355081	LL	1613B	8/9/2011	METHOD	DX119	1.4	1	109719-84-	13C-1,2,3,4,6,7,8-HpCDF	125				ng/kg				6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355081	LL	1613B	8/9/2011	METHOD	DX119	1.4	1	109719-94-	13C-1,2,3,4,7,8,9-HpCDF	70				ng/kg				6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355081	LL	1613B	8/9/2011	METHOD	DX119	1.4	1	114423-97-	13C-OCDD	223				ng/kg				6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355081	LL	1613B	8/9/2011	METHOD	DX119	1.4	1	114423-98-	13C-1,2,3,4,7,8-HxCDF	79.2				ng/kg				6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355081	LL	1613B	8/9/2011	METHOD	DX119	1.4	1	116843-02-	13C-2,3,4,7,8-PeCDF	88.9				ng/kg				6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355081	LL	1613B	8/9/2011	METHOD	DX119	1.4	1	116843-03-	13C-1,2,3,6,7,8-HXCDF	91.3				ng/kg				6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355081	LL	1613B	8/9/2011	METHOD	DX119	1.4	1	116843-04-	13C-1,2,3,7,8,9-HxCDF	80.6				ng/kg				6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355081	LL	1613B	8/9/2011	METHOD	DX119	1.4	1	116843-05-	13C-2,3,4,6,7,8-HxCDF	91.6				ng/kg				6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355081	LL	1613B	8/9/2011	METHOD	DX119	1.4	1	1746-01-6	2,3,7,8-TCDD	0.506	U	0.0125	0.506	ng/kg	U			6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355081	LL	1613B	8/9/2011	METHOD	DX119	1.4	1	19408-74-3	1,2,3,7,8,9-HXCDD	2.53	U	0.0192	2.53	ng/kg	JB	U	B	6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355081	LL	1613B	8/9/2011	METHOD	DX119	1.4	1	3268-87-9	OCDD	40	U	0.0114	0.000000000	ng/kg	B	U	B	6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355081	LL	1613B	8/9/2011	METHOD	DX119	1.4	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	3.33	U	0.0188	0.330000000	ng/kg	B	U	B	6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355081	LL	1613B	8/9/2011	METHOD	DX119	1.4	1	39001-02-0	OCDF	2	J	0.0156	5.06	ng/kg	JB	J	Z	6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355081	LL	1613B	8/9/2011	METHOD	DX119	1.4	1	9001-02-0-	13C-OCDF	159				ng/kg				6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355081	LL	1613B	8/9/2011	METHOD	DX119	1.4	1	39227-28-6	1,2,3,4,7,8-HxCDD	2.53	U	0.0208	2.53	ng/kg	JB	U	B	6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355081	LL	1613B	8/9/2011	METHOD	DX119	1.4	1	40321-76-4	1,2,3,7,8-PECDD	2.53	U	0.0160	2.53	ng/kg	JBQ	U	B	6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355081	LL	1613B	8/9/2011	METHOD	DX119	1.4	1	51207-31-9	2,3,7,8-TCDF	0.0827	J	0.0174	0.506	ng/kg	JQ	J	Z	6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355081	LL	1613B	8/9/2011	METHOD	DX119	1.4	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	2.53	U	0.0134	2.53	ng/kg	JBQ	U	B	6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355081	LL	1613B	8/9/2011	METHOD	DX119	1.4	1	57117-31-4	2,3,4,7,8-PECDF	2.53	U	0.0104	2.53	ng/kg	JBQ	U	B	6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355081	LL	1613B	8/9/2011	METHOD	DX119	1.4	1	57117-41-6	1,2,3,7,8-PECDF	2.53	U	0.00963	2.53	ng/kg	JB	U	B	6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355081	LL	1613B	8/9/2011	METHOD	DX119	1.4	1	57117-44-9	1,2,3,6,7,8-HXCDF	2.53	U	0.0127	2.53	ng/kg	JBQ	U	B	6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355081	LL	1613B	8/9/2011	METHOD	DX119	1.4	1	57653-85-7	1,2,3,6,7,8-HXCDD	2.53	U	0.0214	2.53	ng/kg	JB	U	B	6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355081	LL	1613B	8/9/2011	METHOD	DX119	1.4	1	60851-34-5	2,3,4,6,7,8-HXCDF	2.53	U	0.0124	2.53	ng/kg	JB	U	B	6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355081	LL	1613B	8/9/2011	METHOD	DX119	1.4	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	0.712	J	0.00690	2.53	ng/kg	JB	J	Z	6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355081	LL	1613B	8/9/2011	METHOD	DX119	1.4	1	70648-26-9	1,2,3,4,7,8-HXCDF	2.53	U	0.0149	2.53	ng/kg	JBQ	U	B	6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355081	LL	1613B	8/9/2011	METHOD	DX119	1.4	1	72918-21-9	1,2,3,7,8,9-HXCDF	2.53	U	0.0157	2.53	ng/kg	JB	U	B	6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355081	LL	1613B	8/9/2011	METHOD	DX119	1.4	1	76523-40-5	13C-2,3,7,8-TCDD	79.5				ng/kg				6348480.96	1907487.183	-118.705307	34.2318
SL-235-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355081	LL	1613B	8/9/2011	METHOD	DX119	1.4	1	89059-46-1	13C-2,3,7,8-TCDF	80				ng/kg				6348480.96	1907487.183	-118.705307	34.2318
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355082	LL	160.3M	7/28/2011	Gen Prep	DX119	1	1	MOIST	MOISTURE	1		0.50	0.50	%				6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355082	LL	1613B	8/9/2011	METHOD	DX119	1	1	109719-77-9	13C-1,2,3,7,8-PeCDF	102				ng/kg				6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355082	LL	1613B	8/9/2011	METHOD	DX119	1	1	109719-79-	13C-1,2,3,7,8-PeCDD	84.6				ng/kg				6348536.21	1907564.069	-118.705126	34.23201

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355082	LL	1613B	8/9/2011	METHOD	DX119	1	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	85.6				ng/kg				6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355082	LL	1613B	8/9/2011	METHOD	DX119	1	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	82.6				ng/kg				6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355082	LL	1613B	8/9/2011	METHOD	DX119	1	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	81.1				ng/kg				6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355082	LL	1613B	8/9/2011	METHOD	DX119	1	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	83.7				ng/kg				6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355082	LL	1613B	8/9/2011	METHOD	DX119	1	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	129				ng/kg				6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355082	LL	1613B	8/9/2011	METHOD	DX119	1	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	69.9				ng/kg				6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355082	LL	1613B	8/9/2011	METHOD	DX119	1	1	14423-97-	13C-OCDD	226				ng/kg				6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355082	LL	1613B	8/9/2011	METHOD	DX119	1	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	84.8				ng/kg				6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355082	LL	1613B	8/9/2011	METHOD	DX119	1	1	16843-02-	13C-2,3,4,7,8-PeCDF	85.7				ng/kg				6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355082	LL	1613B	8/9/2011	METHOD	DX119	1	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	97.3				ng/kg				6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355082	LL	1613B	8/9/2011	METHOD	DX119	1	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	75.2				ng/kg				6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355082	LL	1613B	8/9/2011	METHOD	DX119	1	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	88.1				ng/kg				6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355082	LL	1613B	8/9/2011	METHOD	DX119	1	1	1746-01-6	2,3,7,8-TCDD	0.503	U	0.0136	0.503	ng/kg	U			6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355082	LL	1613B	8/9/2011	METHOD	DX119	1	1	19408-74-3	1,2,3,7,8,9-HXCDD	2.52	U	0.0228	2.52	ng/kg	JB	U	B	6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355082	LL	1613B	8/9/2011	METHOD	DX119	1	1	3268-87-9	OCDD	52.6		0.0133	5.03	ng/kg	B			6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355082	LL	1613B	8/9/2011	METHOD	DX119	1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	4.45	U	0.0215	.450000000	ng/kg	B	U	B	6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355082	LL	1613B	8/9/2011	METHOD	DX119	1	1	39001-02-0	OCDF	2.76	J	0.0170	5.03	ng/kg	JB	J	Z	6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355082	LL	1613B	8/9/2011	METHOD	DX119	1	1	9001-02-0-	13C-OCDF	154				ng/kg				6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355082	LL	1613B	8/9/2011	METHOD	DX119	1	1	39227-28-6	1,2,3,4,7,8-HxCDD	2.52	U	0.0239	2.52	ng/kg	JBQ	U	B	6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355082	LL	1613B	8/9/2011	METHOD	DX119	1	1	40321-76-4	1,2,3,7,8-PECDD	2.52	U	0.0154	2.52	ng/kg	JBQ	U	B	6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355082	LL	1613B	8/9/2011	METHOD	DX119	1	1	51207-31-9	2,3,7,8-TCDF	0.0949	J	0.0187	0.503	ng/kg	JQ	J	Z	6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355082	LL	1613B	8/9/2011	METHOD	DX119	1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	2.52	U	0.0171	2.52	ng/kg	JBQ	U	B	6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355082	LL	1613B	8/9/2011	METHOD	DX119	1	1	57117-31-4	2,3,4,7,8-PECDF	2.52	U	0.0138	2.52	ng/kg	JBQ	U	B	6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355082	LL	1613B	8/9/2011	METHOD	DX119	1	1	57117-41-6	1,2,3,7,8-PECDF	2.52	U	0.0122	2.52	ng/kg	JBQ	U	B	6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355082	LL	1613B	8/9/2011	METHOD	DX119	1	1	57117-44-9	1,2,3,6,7,8-HXCDF	2.52	U	0.0133	2.52	ng/kg	JB	U	B	6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355082	LL	1613B	8/9/2011	METHOD	DX119	1	1	57653-85-7	1,2,3,6,7,8-HXCDD	2.52	U	0.0249	2.52	ng/kg	JB	U	B	6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355082	LL	1613B	8/9/2011	METHOD	DX119	1	1	60851-34-5	2,3,4,6,7,8-HXCDF	2.52	U	0.0149	2.52	ng/kg	JBQ	U	B	6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355082	LL	1613B	8/9/2011	METHOD	DX119	1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	0.97	J	0.00838	2.52	ng/kg	JB	J	Z	6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355082	LL	1613B	8/9/2011	METHOD	DX119	1	1	70648-26-9	1,2,3,4,7,8-HXCDF	2.52	U	0.0164	2.52	ng/kg	JBQ	U	B	6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355082	LL	1613B	8/9/2011	METHOD	DX119	1	1	72918-21-9	1,2,3,7,8,9-HXCDF	2.52	U	0.0182	2.52	ng/kg	JBQ	U	B	6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355082	LL	1613B	8/9/2011	METHOD	DX119	1	1	76523-40-5	13C-2,3,7,8-TCDD	80.9				ng/kg				6348536.21	1907564.069	-118.705126	34.23201
SL-236-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355082	LL	1613B	8/9/2011	METHOD	DX119	1	1	89059-46-1	13C-2,3,7,8-TCDF	79.2				ng/kg				6348536.21	1907564.069	-118.705126	34.23201
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355083	LL	160.3M	8/10/2011	Gen Prep	DX119	0.98	1	MOIST	MOISTURE	0.98		0.50	0.50	%				6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355083	LL	1613B	8/9/2011	METHOD	DX119	0.98	1	09719-77-	13C-1,2,3,7,8-PeCDF	103				ng/kg				6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355083	LL	1613B	8/9/2011	METHOD	DX119	0.98	1	09719-79-	13C-1,2,3,7,8-PeCDD	83.2				ng/kg				6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355083	LL	1613B	8/9/2011	METHOD	DX119	0.98	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	81				ng/kg				6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355083	LL	1613B	8/9/2011	METHOD	DX119	0.98	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	79.2				ng/kg				6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355083	LL	1613B	8/9/2011	METHOD	DX119	0.98	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	81.1				ng/kg				6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355083	LL	1613B	8/9/2011	METHOD	DX119	0.98	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	80				ng/kg				6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355083	LL	1613B	8/9/2011	METHOD	DX119	0.98	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	136				ng/kg				6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355083	LL	1613B	8/9/2011	METHOD	DX119	0.98	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	59				ng/kg				6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355083	LL	1613B	8/9/2011	METHOD	DX119	0.98	1	14423-97-	13C-OCDD	211				ng/kg				6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355083	LL	1613B	8/9/2011	METHOD	DX119	0.98	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	79.5				ng/kg				6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355083	LL	1613B	8/9/2011	METHOD	DX119	0.98	1	16843-02-	13C-2,3,4,7,8-PeCDF	86.9				ng/kg				6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355083	LL	1613B	8/9/2011	METHOD	DX119	0.98	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	97.7				ng/kg				6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355083	LL	1613B	8/9/2011	METHOD	DX119	0.98	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	69.7				ng/kg				6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355083	LL	1613B	8/9/2011	METHOD	DX119	0.98	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	83.2				ng/kg				6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355083	LL	1613B	8/9/2011	METHOD	DX119	0.98	1	1746-01-6	2,3,7,8-TCDD	0.498	U	0.0110	0.498	ng/kg	JB	U	B	6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355083	LL	1613B	8/9/2011	METHOD	DX119	0.98	1	19408-74-3	1,2,3,7,8,9-HXCDD	2.49	U	0.0173	2.49	ng/kg	JB	U	B	6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355083	LL	1613B	8/9/2011	METHOD	DX119	0.98	1	3268-87-9	OCDD	23.3	U	0.0131	3.300000000	ng/kg	B	U	B	6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355083	LL	1613B	8/9/2011	METHOD	DX119	0.98	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	3.4	U	0.0155	1.400000000	ng/kg	B	U	B	6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355083	LL	1613B	8/9/2011	METHOD	DX119	0.98	1	39001-02-0	OCDF	2.63	J	0.0157	4.98	ng/kg	JB	J	Z	6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355083	LL	1613B	8/9/2011	METHOD	DX119	0.98	1	9001-02-0-	13C-OCDF	132				ng/kg				6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355083	LL	1613B	8/9/2011	METHOD	DX119	0.98	1	39227-28-6	1,2,3,4,7,8-HxCDD	2.49	U	0.0185	2.49	ng/kg	JBQ	U	B	6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355083	LL	1613B	8/9/2011	METHOD	DX119	0.98	1	40321-76-4	1,2,3,7,8-PECDD	2.49	U	0.0137	2.49	ng/kg	JBQ	U	B	6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355083	LL	1613B	8/9/2011	METHOD	DX119	0.98	1	51207-31-9	2,3,7,8-TCDF	0.151	J	0.0187	0.498	ng/kg	J	J	Z	6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355083	LL	1613B	8/9/2011	METHOD	DX119	0.98	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	2.49	U	0.0135	2.49	ng/kg	JBQ	U	B	6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355083	LL	1613B	8/9/2011	METHOD	DX119	0.98	1	57117-31-4	2,3,4,7,8-PECDF	2.49	U	0.0121	2.49	ng/kg	JB	U	B	6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355083	LL	1613B	8/9/2011	METHOD	DX119	0.98	1	57117-41-6	1,2,3,7,8-PECDF	0.308	J	0.0103	2.49	ng/kg	JB	J	Z	6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8015B	7/30/2011	METHOD	DE208	0.98	1	67-56-1	METHANOL	500	U	100	500	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8015B	7/30/2011	METHOD	DE208	0.98	1	67-63-0	Isopropanol	500	U	100	500	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8015B	7/30/2011	METHOD	DE208	0.98	1	67-64-1	ACETONE	2600				ug/kg				6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8015M	8/7/2011	3550B	DE208	0.98	1	108-90-7	Chlorobenzene	0.65				mg/kg				6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8015M	8/7/2011	3550B	DE208	0.98	1	84-15-1	O-TERPHENYL	0.88				mg/kg				6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8015M	8/7/2011	3550B	DE208	0.98	1	PHCC12C14	EFH (C12-C14)	1.2	U	0.40	1.2	mg/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8015M	8/7/2011	3550B	DE208	0.98	1	PHCC15C20	EFH (C15-C20)	0.65	J	0.40	1.2	mg/kg	J	J	Z	6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8015M	8/7/2011	3550B	DE208	0.98	1	PHCC21C30	EFH (C21-C30)	4.5		0.40	1.2	mg/kg				6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8015M	8/7/2011	3550B	DE208	0.98	1	PHCC30C40	EFH (C30-C40)	11		0.40	1.2	mg/kg				6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8015M	8/7/2011	3550B	DE208	0.98	1	PHCC8C11	EFH (C8-C11)	1.2	U	0.40	1.2	mg/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8015M	7/27/2011	METHOD	DE208	0.98	1	107-21-1	ETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8015M	7/27/2011	METHOD	DE208	0.98	1	110-63-4	TETRAMETHYLENE GLYCOL	180				mg/kg				6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8015M	7/27/2011	METHOD	DE208	0.98	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8015M	7/27/2011	METHOD	DE208	0.98	1	57-55-6	Propylene glycol	10	U	5.0	10	mg/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8081A	8/31/2011	3550B	DE208	0.98	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.11	0.17	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8081A	8/31/2011	3550B	DE208	0.98	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.067	0.34	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8081A	8/31/2011	3550B	DE208	0.98	1	2051-24-3	Decachlorobiphenyl	0.57				ug/kg				6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8081A	8/31/2011	3550B	DE208	0.98	1	2385-85-5	MIREX	0.34	U	0.21	0.34	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8081A	8/31/2011	3550B	DE208	0.98	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8081A	8/31/2011	3550B	DE208	0.98	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8081A	8/31/2011	3550B	DE208	0.98	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8081A	8/31/2011	3550B	DE208	0.98	1	319-86-8	DELTA-BHC	0.17	U	0.036	0.17	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8081A	8/31/2011	3550B	DE208	0.98	1	33213-65-9	ENDOSULFAN II	0.34	UJ	0.067	0.34	ug/kg	U	UJ	C	6348839.95	1909312.308	-118.704161	34.23682

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8081A	8/31/2011	3550B	DE208	0.98	1	50-29-3	4,4'-DDT	0.6		0.067	0.34	ug/kg				6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8081A	8/31/2011	3550B	DE208	0.98	1	53494-70-5	ENDRIN KETONE	0.34	U	0.30	0.34	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8081A	8/31/2011	3550B	DE208	0.98	1	57-74-9	Chlordane	3.4	U	0.81	3.4	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8081A	8/31/2011	3550B	DE208	0.98	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.034	0.17	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8081A	8/31/2011	3550B	DE208	0.98	1	60-57-1	DIELDRIN	0.34	U	0.11	0.34	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8081A	8/31/2011	3550B	DE208	0.98	1	72-20-8	ENDRIN	0.34	U	0.067	0.34	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8081A	8/31/2011	3550B	DE208	0.98	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8081A	8/31/2011	3550B	DE208	0.98	1	72-54-8	4,4'-DDD	0.34	U	0.067	0.34	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8081A	8/31/2011	3550B	DE208	0.98	1	72-55-9	4,4'-DDE	0.13	J	0.067	0.34	ug/kg	J	J	Z, *#	6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8081A	8/31/2011	3550B	DE208	0.98	1	7421-93-4	ENDRIN ALDEHYDE	0.34	U	0.067	0.34	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8081A	8/31/2011	3550B	DE208	0.98	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8081A	8/31/2011	3550B	DE208	0.98	1	8001-35-2	TOXAPHENE	6.7	U	2.2	6.7	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8081A	8/31/2011	3550B	DE208	0.98	1	877-09-8	Tetrachloro-M-Xylene	0.78				ug/kg				6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8081A	8/31/2011	3550B	DE208	0.98	1	959-98-8	ENDOSULFAN I	0.17	U	0.044	0.17	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8082	8/11/2011	3550B	DE208	0.98	1	11096-82-5	Aroclor 1260	1.7	U	0.39	1.7	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8082	8/11/2011	3550B	DE208	0.98	1	11097-69-1	Aroclor 1254	5.9		0.33	1.7	ug/kg				6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8082	8/11/2011	3550B	DE208	0.98	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8082	8/11/2011	3550B	DE208	0.98	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8082	8/11/2011	3550B	DE208	0.98	1	11126-42-4	Aroclor 5460	3.3	U	1.0	3.3	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8082	8/11/2011	3550B	DE208	0.98	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8082	8/11/2011	3550B	DE208	0.98	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8082	8/11/2011	3550B	DE208	0.98	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8082	8/11/2011	3550B	DE208	0.98	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8082	8/11/2011	3550B	DE208	0.98	1	2051-24-3	Decachlorobiphenyl	1.1				ug/kg				6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8082	8/11/2011	3550B	DE208	0.98	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8082	8/11/2011	3550B	DE208	0.98	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8082	8/11/2011	3550B	DE208	0.98	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8082	8/11/2011	3550B	DE208	0.98	1	877-09-8	Tetrachloro-M-Xylene	1.1				ug/kg				6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8151A	8/9/2011	3550B	DE208	0.98	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8151A	8/9/2011	3550B	DE208	0.98	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8151A	8/9/2011	3550B	DE208	0.98	1	19719-28-9	DCAA	6.3				ug/kg				6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8151A	8/9/2011	3550B	DE208	0.98	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8151A	8/9/2011	3550B	DE208	0.98	1	88-85-7	DINOSEB	2.4	U	0.81	2.4	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8151A	8/9/2011	3550B	DE208	0.98	1	93-65-2	MCPP	250	UJ	76	250	ug/kg	U	UJ	C	6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8151A	8/9/2011	3550B	DE208	0.98	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8151A	8/9/2011	3550B	DE208	0.98	1	93-76-5	2,4,5-T	0.17	U	0.083	0.17	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8151A	8/9/2011	3550B	DE208	0.98	1	94-74-6	MCPA	250	UJ	170	250	ug/kg	U	UJ	C	6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8151A	8/9/2011	3550B	DE208	0.98	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8151A	8/9/2011	3550B	DE208	0.98	1	94-82-6	2,4-DB	2.1		0.63	1.7	ug/kg				6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8270C	8/16/2011	3550B	DE208	0.98	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8270C	8/16/2011	3550B	DE208	0.98	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8270C	8/16/2011	3550B	DE208	0.98	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8270C	8/16/2011	3550B	DE208	0.98	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8270C	8/16/2011	3550B	DE208	0.98	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8270C	8/16/2011	3550B	DE208	0.98	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8270C	8/16/2011	3550B	DE208	0.98	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8270C	8/16/2011	3550B	DE208	0.98	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8270C	8/16/2011	3550B	DE208	0.98	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8270C	8/16/2011	3550B	DE208	0.98	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8270C	8/16/2011	3550B	DE208	0.98	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8270C	8/16/2011	3550B	DE208	0.98	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8270C	8/16/2011	3550B	DE208	0.98	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	340	U	17	340	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8270C	8/16/2011	3550B	DE208	0.98	1	117-84-0	Di-n-octylphthalate	170	U	17	170	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8270C	8/16/2011	3550B	DE208	0.98	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8270C	8/16/2011	3550B	DE208	0.98	1	118-79-6	2,4,6-Tribromophenol	5400				ug/kg				6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8270C	8/16/2011	3550B	DE208	0.98	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8270C	8/16/2011	3550B	DE208	0.98	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8270C	8/16/2011	3550B	DE208	0.98	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8270C	8/16/2011	3550B	DE208	0.98	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8270C	8/16/2011	3550B	DE208	0.98	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8270C	8/16/2011	3550B	DE208	0.98	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8270C	8/16/2011	3550B	DE208	0.98	1	13127-88-3	Phenol-D6	5900				ug/kg				6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8270C	8/16/2011	3550B	DE208	0.98	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8270C	8/16/2011	3550B	DE208	0.98	1	1718-51-0	Terphenyl - d14	2900				ug/kg				6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8270C	8/16/2011	3550B	DE208	0.98	1	321-60-8	2-Fluorobiphenyl	3100				ug/kg				6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8270C	8/16/2011	3550B	DE208	0.98	1	367-12-4	2-Fluorophenol	5800				ug/kg				6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8270C	8/16/2011	3550B	DE208	0.98	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8270C	8/16/2011	3550B	DE208	0.98	1	4165-60-0	Nitrobenzene-D5	3000				ug/kg				6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8270C	8/16/2011	3550B	DE208	0.98	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8270C	8/16/2011	3550B	DE208	0.98	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8270C	8/16/2011	3550B	DE208	0.98	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8270C	8/16/2011	3550B	DE208	0.98	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8270C	8/16/2011	3550B	DE208	0.98	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8270C	8/16/2011	3550B	DE208	0.98	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8270C	8/16/2011	3550B	DE208	0.98	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8270C	8/16/2011	3550B	DE208	0.98	1	65-85-0	BENZOIC ACID	500	U	170	500	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8270C	8/16/2011	3550B	DE208	0.98	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8270C	8/16/2011	3550B	DE208	0.98	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8270C	8/16/2011	3550B	DE208	0.98	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8270C	8/16/2011	3550B	DE208	0.98	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8270C	8/16/2011	3550B	DE208	0.98	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8270C	8/16/2011	3550B	DE208	0.98	1	84-74-2	Di-n-butylphthalate	170	U	17	170	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8270C	8/16/2011	3550B	DE208	0.98	1	85-68-7	Butylbenzylphthalate	170	U	17	170	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8270C	8/16/2011	3550B	DE208	0.98	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8270C	8/16/2011	3550B	DE208	0.98	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8270C	8/16/2011	3550B	DE208	0.98	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8270C	8/16/2011	3550B	DE208	0.98	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8270C	8/16/2011	3550B	DE208	0.98	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8270C	8/16/2011	3550B	DE208	0.98	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8270C	8/16/2011	3550B	DE208	0.98	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8270C	8/16/2011	3550B	DE208	0.98	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8270C	8/16/2011	3550B	DE208	0.98	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8270C	8/16/2011	3550B	DE208	0.98	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8270C	8/16/2011	3550B	DE208	0.98	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8270C	8/16/2011	3550B	DE208	0.98	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8270C	8/16/2011	3550B	DE208	0.98	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8270C	8/16/2011	3550B	DE208	0.98	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8270C	8/16/2011	3550B	DE208	0.98	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8270C	8/16/2011	3550B	DE208	0.98	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8270C SIM	8/10/2011	3550B	DE208	0.98	5	120-12-7	ANTHRACENE	8.4	UJ	1.7	8.4	ug/kg	U	UJ	L	6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8270C SIM	8/10/2011	3550B	DE208	0.98	5	129-00-0	PYRENE	8.4	U	3.4	8.4	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8270C SIM	8/10/2011	3550B	DE208	0.98	5	1718-51-0	Terphenyl - d14	36				ug/kg				6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8270C SIM	8/10/2011	3550B	DE208	0.98	5	191-24-2	BENZO(G,H,I)PERYLENE	8.4	U	3.4	8.4	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8270C SIM	8/10/2011	3550B	DE208	0.98	5	193-39-5	INDENO(1,2,3-CD)PYRENE	8.4	U	3.4	8.4	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8270C SIM	8/10/2011	3550B	DE208	0.98	5	205-99-2	BENZO(B)FLUORANTHENE	8.4	U	3.4	8.4	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8270C SIM	8/10/2011	3550B	DE208	0.98	5	206-44-0	FLUORANTHENE	8.4	UJ	3.4	8.4	ug/kg	U	UJ	L	6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8270C SIM	8/10/2011	3550B	DE208	0.98	5	207-08-9	BENZO(K)FLUORANTHENE	8.4	U	3.4	8.4	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8270C SIM	8/10/2011	3550B	DE208	0.98	5	208-96-8	ACENAPHTHYLENE	8.4	U	1.7	8.4	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8270C SIM	8/10/2011	3550B	DE208	0.98	5	218-01-9	CHRYSENE	2.3	J	1.7	8.4	ug/kg	J	J	L, Z	6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8270C SIM	8/10/2011	3550B	DE208	0.98	5	321-60-8	2-Fluorobiphenyl	32				ug/kg				6348839.95	1909312.308	-118.704161	34.23682
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8151A	8/10/2011	3550B	DE208	1.1	1	93-65-2	MCPP	250	UJ	76	250	ug/kg	U	UJ	C	6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8151A	8/10/2011	3550B	DE208	1.1	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8151A	8/10/2011	3550B	DE208	1.1	1	93-76-5	2,4,5-T	0.17	U	0.083	0.17	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8151A	8/10/2011	3550B	DE208	1.1	1	94-74-6	MCPA	250	U	160	250	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8151A	8/10/2011	3550B	DE208	1.1	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8151A	8/10/2011	3550B	DE208	1.1	1	94-82-6	2,4-DB	1.7	U	0.63	1.7	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8270C	8/16/2011	3550B	DE208	1.1	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8270C	8/16/2011	3550B	DE208	1.1	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8270C	8/16/2011	3550B	DE208	1.1	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8270C	8/16/2011	3550B	DE208	1.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8270C	8/16/2011	3550B	DE208	1.1	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8270C	8/16/2011	3550B	DE208	1.1	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8270C	8/16/2011	3550B	DE208	1.1	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8270C	8/16/2011	3550B	DE208	1.1	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8270C	8/16/2011	3550B	DE208	1.1	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8270C	8/16/2011	3550B	DE208	1.1	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8270C	8/16/2011	3550B	DE208	1.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8270C	8/16/2011	3550B	DE208	1.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8270C	8/16/2011	3550B	DE208	1.1	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8082	######	3550B	DE263	6.4	1	877-09-8	Tetrachloro-M-Xylene	5.3				ug/kg				6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8151A	######	3550B	DE263	6.4	1	120-36-5	DICHLOROPROP	1.8	U	0.85	1.8	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8151A	######	3550B	DE263	6.4	1	1918-00-9	DICAMBA	0.57	J	0.43	1.3	ug/kg	J	J	Z	6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8151A	######	3550B	DE263	6.4	1	19719-28-9	DCAA	5.8				ug/kg				6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8151A	######	3550B	DE263	6.4	1	75-99-0	DALAPON	9.6	U	4.7	9.6	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8151A	######	3550B	DE263	6.4	1	88-85-7	DINOSEB	2.6	U	0.85	2.6	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8151A	######	3550B	DE263	6.4	1	93-65-2	MCPP	280		80	270	ug/kg				6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8151A	######	3550B	DE263	6.4	1	93-72-1	2,4,5-TP (Silvex)	0.34		0.080	0.18	ug/kg				6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8151A	######	3550B	DE263	6.4	1	93-76-5	2,4,5-T	0.18	U	0.13	0.18	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8151A	######	3550B	DE263	6.4	1	94-74-6	MCPA	270	U	140	270	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8151A	######	3550B	DE263	6.4	1	94-75-7	2,4-D	1.3	J	1.3	3.8	ug/kg	J	J	Z	6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8151A	######	3550B	DE263	6.4	1	94-82-6	2,4-DB	2.4	U	2.4	2.4	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8270C	######	3550B	DE263	6.4	1	100-01-6	4-NITROANILINE	180	U	71	180	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8270C	######	3550B	DE263	6.4	1	100-02-7	4-NITROPHENOL	530	U	180	530	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8270C	######	3550B	DE263	6.4	1	100-51-6	BENZYL ALCOHOL	530	U	180	530	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8270C	######	3550B	DE263	6.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8270C	######	3550B	DE263	6.4	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8270C	######	3550B	DE263	6.4	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8270C	######	3550B	DE263	6.4	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8270C	######	3550B	DE263	6.4	1	106-47-8	4-CHLOROANILINE	180	U	71	180	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8270C	######	3550B	DE263	6.4	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8270C	######	3550B	DE263	6.4	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8270C	######	3550B	DE263	6.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8270C	######	3550B	DE263	6.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8270C	######	3550B	DE263	6.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	380		18	360	ug/kg				6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8270C	######	3550B	DE263	6.4	1	117-84-0	Di-n-octylphthalate	180	U	18	180	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8270C	######	3550B	DE263	6.4	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8270C	######	3550B	DE263	6.4	1	118-79-6	2,4,6-Tribromophenol	7000				ug/kg				6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8270C	######	3550B	DE263	6.4	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8270C	######	3550B	DE263	6.4	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8270C	######	3550B	DE263	6.4	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8270C	######	3550B	DE263	6.4	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8270C	######	3550B	DE263	6.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8270C	######	3550B	DE263	6.4	1	131-11-3	Dimethylphthalate	180	U	18	180	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8270C	######	3550B	DE263	6.4	1	13127-88-3	Phenol-D6	6900				ug/kg				6349225.18	1907880.106	-118.702854	34.2329

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8270C	######	3550B	DE263	6.4	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8270C	######	3550B	DE263	6.4	1	1718-51-0	Terphenyl - d14	3000				ug/kg				6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8270C	######	3550B	DE263	6.4	1	191-24-2	BENZO(G,H,I)PERYLENE	20	J	18	180	ug/kg	J	J	Z	6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8270C	######	3550B	DE263	6.4	1	321-60-8	2-Fluorobiphenyl	3000				ug/kg				6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8270C	######	3550B	DE263	6.4	1	367-12-4	2-Fluorophenol	6800				ug/kg				6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8270C	######	3550B	DE263	6.4	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8270C	######	3550B	DE263	6.4	1	4165-60-0	Nitrobenzene-D5	3400				ug/kg				6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8270C	######	3550B	DE263	6.4	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8270C	######	3550B	DE263	6.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	530	U	180	530	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8270C	######	3550B	DE263	6.4	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8270C	######	3550B	DE263	6.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8270C	######	3550B	DE263	6.4	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8270C	######	3550B	DE263	6.4	1	62-53-3	ANILINE	530	U	180	530	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8270C	######	3550B	DE263	6.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8270C	######	3550B	DE263	6.4	1	65-85-0	BENZOIC ACID	530	U	180	530	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8270C	######	3550B	DE263	6.4	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8270C	######	3550B	DE263	6.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8270C	######	3550B	DE263	6.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	530	U	180	530	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8270C	######	3550B	DE263	6.4	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8270C	######	3550B	DE263	6.4	1	84-66-2	Diethylphthalate	180	U	18	180	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8270C	######	3550B	DE263	6.4	1	84-74-2	Di-n-butylphthalate	180	U	18	180	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8270C	######	3550B	DE263	6.4	1	85-68-7	Butylbenzylphthalate	180	U	18	180	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8270C	######	3550B	DE263	6.4	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8270C	######	3550B	DE263	6.4	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8270C	######	3550B	DE263	6.4	1	87-68-3	HEXACHLOROBUTADIENE	180	U	71	180	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8270C	######	3550B	DE263	6.4	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8270C	######	3550B	DE263	6.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8270C	######	3550B	DE263	6.4	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8270C	######	3550B	DE263	6.4	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8270C	######	3550B	DE263	6.4	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8270C	######	3550B	DE263	6.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8270C	######	3550B	DE263	6.4	1	92-87-5	BENZIDINE	3600	U	1200	3600	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8270C	######	3550B	DE263	6.4	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8270C	######	3550B	DE263	6.4	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8270C	######	3550B	DE263	6.4	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8270C	######	3550B	DE263	6.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8270C	######	3550B	DE263	6.4	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8270C	######	3550B	DE263	6.4	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8270C SIM	######	3550B	DE263	6.4	5	120-12-7	ANTHRACENE	3.7	J	1.8	8.9	ug/kg	J	J	Z	6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8270C SIM	######	3550B	DE263	6.4	5	129-00-0	PYRENE	39		3.5	8.9	ug/kg				6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8270C SIM	######	3550B	DE263	6.4	5	1718-51-0	Terphenyl - d14	30				ug/kg				6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8270C SIM	######	3550B	DE263	6.4	5	193-39-5	INDENO(1,2,3-CD)PYRENE	8.2	J	3.5	8.9	ug/kg	J	J	Z	6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8270C SIM	######	3550B	DE263	6.4	5	205-99-2	BENZO(B)FLUORANTHENE	27		3.5	8.9	ug/kg				6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8270C SIM	######	3550B	DE263	6.4	5	206-44-0	FLUORANTHENE	40		3.5	8.9	ug/kg				6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8270C SIM	######	3550B	DE263	6.4	5	207-08-9	BENZO(K)FLUORANTHENE	9.7		3.5	8.9	ug/kg				6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8270C SIM	######	3550B	DE263	6.4	5	208-96-8	ACENAPHTHYLENE	8.9	U	1.8	8.9	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8270C SIM	######	3550B	DE263	6.4	5	218-01-9	CHRYSENE	24		1.8	8.9	ug/kg				6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8270C SIM	######	3550B	DE263	6.4	5	321-60-8	2-Fluorobiphenyl	29				ug/kg				6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8270C SIM	######	3550B	DE263	6.4	5	4165-60-0	Nitrobenzene-D5	32				ug/kg				6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8270C SIM	######	3550B	DE263	6.4	5	50-32-8	BENZO(A)PYRENE	14		3.5	8.9	ug/kg				6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8270C SIM	######	3550B	DE263	6.4	5	53-70-3	DIBENZO(A,H)ANTHRACENE	8.9	U	3.5	8.9	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8270C SIM	######	3550B	DE263	6.4	5	56-55-3	BENZO(A)ANTHRACENE	18		3.5	8.9	ug/kg				6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8270C SIM	######	3550B	DE263	6.4	5	62-75-9	N-NITROSODIMETHYLAMINE	8.9	U	3.5	8.9	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8270C SIM	######	3550B	DE263	6.4	5	83-32-9	ACENAPHTHENE	8.9	U	3.5	8.9	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8270C SIM	######	3550B	DE263	6.4	5	85-01-8	PHENANTHRENE	16		3.5	8.9	ug/kg				6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8270C SIM	######	3550B	DE263	6.4	5	86-73-7	FLUORENE	8.9	U	3.5	8.9	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8270C SIM	######	3550B	DE263	6.4	5	90-12-0	1-METHYLNAPHTHALENE	8.9	U	3.5	8.9	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8270C SIM	######	3550B	DE263	6.4	5	91-20-3	NAPHTHALENE	8.9	U	3.5	8.9	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8270C SIM	######	3550B	DE263	6.4	5	91-57-6	2-METHYLNAPHTHALENE	8.9	U	3.5	8.9	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8315A	######	METHOD	DE263	6.4	1	123-72-8	Butyraldehyde	7500				ug/kg				6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8315A	######	METHOD	DE263	6.4	1	50-00-0	FORMALDEHYDE	3200	U	1300	3200	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8330A	######	8330	DE263	6.4	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	43	130	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8330A	######	8330	DE263	6.4	1	121-14-2	2,4-DINITROTOLUENE	130	U	43	130	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8330A	######	8330	DE263	6.4	1	121-82-4	RDX	130	U	53	130	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8330A	######	8330	DE263	6.4	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	130	U	64	130	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8330A	######	8330	DE263	6.4	1	2691-41-0	HMX	320	U	110	320	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8330A	######	8330	DE263	6.4	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	43	130	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8330A	######	8330	DE263	6.4	1	479-45-8	Tetryl	130	U	65	130	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8330A	######	8330	DE263	6.4	1	55-63-0	Nitroglycerin	2600	U	850	2600	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8330A	######	8330	DE263	6.4	1	59229-75-3	2,6-Diamino-4-nitrotoluene	260	U	85	260	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8330A	######	8330	DE263	6.4	1	606-20-2	2,6-DINITROTOLUENE	130	U	43	130	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8330A	######	8330	DE263	6.4	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	260	U	85	260	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8330A	######	8330	DE263	6.4	1	78-11-5	PETN	2600	U	850	2600	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8330A	######	8330	DE263	6.4	1	81-20-9	2-NITRO-M-XYLENE	2000				ug/kg				6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8330A	######	8330	DE263	6.4	1	88-72-2	2-NITROTOLUENE	130	U	85	130	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8330A	######	8330	DE263	6.4	1	98-95-3	NITROBENZENE	130	U	43	130	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8330A	######	8330	DE263	6.4	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8330A	######	8330	DE263	6.4	1	99-35-4	1,3,5-Trinitrobenzene	130	U	43	130	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8330A	######	8330	DE263	6.4	1	99-65-0	1,3-DINITROBENZENE	130	U	43	130	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8330A	######	8330	DE263	6.4	1	99-99-0	4-NITROTOLUENE	130	U	85	130	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	9012B	######	METHOD	DE263	6.4	1	57-12-5	CYANIDE	0.53	U	0.19	0.53	mg/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	9045M	######	Gen Prep	DE263	6.4	1	pH	PH	7.12		0.0100	0.0100	pH unit				6349225.18	1907880.106	-118.702854	34.2329

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	300.0	######	METHOD	DE263	7.1	1	16984-48-8	FLUORIDE	1.1	UJ	0.86	1.1	mg/kg	U	UJ	Q	6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	314.0	######	METHOD	DE263	7.1	1	14797-73-0	PERCHLORATE	32.3	U	9.7	32.3	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	6010B	######	3050B	DE263	7.1	1	7439-89-6	IRON	26000	J	2.78	21.3	mg/kg		J	E	6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	6010B	######	3050B	DE263	7.1	1	7439-95-4	MAGNESIUM	5030		0.469	10.7	mg/kg				6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	6010B	######	3050B	DE263	7.1	1	7429-90-5	ALUMINUM	26100	J	6.38	21.1	mg/kg		J	E	6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	6010B	######	3050B	DE263	7.1	1	7439-93-2	LITHIUM	28.3		0.65	2.1	mg/kg				6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	6010B	######	3050B	DE263	7.1	1	7439-96-5	MANGANESE	451	J	0.0380	0.528	mg/kg		J	E	6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	6010B	######	3050B	DE263	7.1	1	7440-09-7	POTASSIUM	1900	J	11.9	52.8	mg/kg		J	Q	6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	6010B	######	3050B	DE263	7.1	1	7440-23-5	SODIUM	95.5	J	6.28	106	mg/kg	J	J	Z	6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	6010B	######	3050B	DE263	7.1	1	7440-24-6	STRONTIUM	25.8	J	0.0264	0.528	mg/kg		J	E	6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	6010B	######	3050B	DE263	7.1	1	7440-31-5	TIN	10.6	U	0.338	10.6	mg/kg	J	U	B	6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	6010B	######	3050B	DE263	7.1	1	7440-32-6	TITANIUM	1470		0.0749	1.06	mg/kg				6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	6010B	######	3050B	DE263	7.1	1	7440-42-8	BORON	5.28	U	0.380	5.28	mg/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	6010B	######	3050B	DE263	7.1	1	7440-67-7	Zirconium	3.19	J	0.485	5.28	mg/kg	J	J	Z	6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	6010B	######	3050B	DE263	7.1	1	7440-70-2	CALCIUM	2630		2.64	21.1	mg/kg				6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	6010B	######	3050B	DE263	7.1	1	7723-14-0	PHOSPHORUS	231	J	0.369	10.6	mg/kg		J	Q	6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	6020	######	3050B	DE263	7.1	2	7782-49-2	SELENIUM	0.226	J	0.0618	0.426	mg/kg	J	J	Q, Z	6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	6020	######	3050B	DE263	7.1	2	7439-98-7	MOLYBDENUM	1.33	J	0.0533	0.107	mg/kg		J	E, Q	6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	6020	######	3050B	DE263	7.1	2	7440-39-3	BARIUM	117	J	0.113	0.426	mg/kg		J	E, A	6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	6020	######	3050B	DE263	7.1	2	7439-92-1	LEAD	8.98	J	0.0109	0.213	mg/kg		J	E, Q	6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	6020	######	3050B	DE263	7.1	2	7440-02-0	NICKEL	19.5	J	0.107	0.426	mg/kg		J	E, Q	6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	6020	######	3050B	DE263	7.1	2	7440-22-4	SILVER	0.113	J	0.0151	0.107	mg/kg		J	Q, E	6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	6020	######	3050B	DE263	7.1	2	7440-28-0	THALLIUM	0.348	J	0.0320	0.107	mg/kg		J	Q, E	6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	6020	######	3050B	DE263	7.1	2	7440-36-0	ANTIMONY	0.22	J	0.0789	0.213	mg/kg		J	E, Q	6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	6020	######	3050B	DE263	7.1	2	7440-38-2	Arsenic	10.6	J	0.0853	0.426	mg/kg		J	E, Q	6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	6020	######	3050B	DE263	7.1	2	7440-41-7	BERYLLIUM	1.16	J	0.0171	0.107	mg/kg		J	Q, E	6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	6020	######	3050B	DE263	7.1	2	7440-43-9	CADMIUM	0.107	UJ	0.0469	0.107	mg/kg	U	UJ	E	6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	6020	######	3050B	DE263	7.1	2	7440-47-3	CHROMIUM	31.2	J	0.128	0.426	mg/kg		J	E, Q, A	6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	6020	######	3050B	DE263	7.1	2	7440-48-4	COBALT	8.1	J	0.0213	0.107	mg/kg		J	E, Q	6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	6020	######	3050B	DE263	7.1	2	7440-50-8	COPPER	14.2	J	0.0853	0.426	mg/kg		J	E, Q	6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	6020	######	3050B	DE263	7.1	2	7440-62-2	VANADIUM	59.2	J	0.0234	0.107	mg/kg		J	E, Q, A	6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	6020	######	3050B	DE263	7.1	2	7440-66-6	ZINC	62.3	J	0.597	3.20	mg/kg		J	E	6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	7199	######	3060A	DE263	7.1	1	18540-29-9	HEXAVALENT CHROMIUM	0.66	J	0.22	1.1	mg/kg	J	J	Z	6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	7471A	######	METHOD	DE263	7.1	1	7439-97-6	Mercury	0.105	U	0.0074	0.105	mg/kg	J	U	F, B	6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	8082	######	3550B	DE263	7.1	1	11096-82-5	Aroclor 1260	1.8	U	0.42	1.8	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8330A	######	8330	DE263	4.4	1	121-14-2	2,4-DINITROTOLUENE	130	U	42	130	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8330A	######	8330	DE263	4.4	1	121-82-4	RDX	130	U	52	130	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8330A	######	8330	DE263	4.4	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	130	U	63	130	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8330A	######	8330	DE263	4.4	1	2691-41-0	HMX	310	U	100	310	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8330A	######	8330	DE263	4.4	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	42	130	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8330A	######	8330	DE263	4.4	1	479-45-8	Tetryl	130	U	64	130	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8330A	######	8330	DE263	4.4	1	55-63-0	Nitroglycerin	2500	U	840	2500	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8330A	######	8330	DE263	4.4	1	59229-75-3	2,6-Diamino-4-nitrotoluene	250	U	84	250	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8330A	######	8330	DE263	4.4	1	606-20-2	2,6-DINITROTOLUENE	130	U	42	130	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8330A	######	8330	DE263	4.4	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	250	U	84	250	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8330A	######	8330	DE263	4.4	1	78-11-5	PETN	2500	U	840	2500	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8330A	######	8330	DE263	4.4	1	81-20-9	2-NITRO-M-XYLENE	2000				ug/kg				6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8330A	######	8330	DE263	4.4	1	88-72-2	2-NITROTOLUENE	130	U	84	130	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8330A	######	8330	DE263	4.4	1	98-95-3	NITROBENZENE	130	U	42	130	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8330A	######	8330	DE263	4.4	1	99-08-1	3-NITROTOLUENE	130	U	100	130	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8330A	######	8330	DE263	4.4	1	99-35-4	1,3,5-Trinitrobenzene	130	U	42	130	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8330A	######	8330	DE263	4.4	1	99-65-0	1,3-DINITROBENZENE	130	U	42	130	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8330A	######	8330	DE263	4.4	1	99-99-0	4-NITROTOLUENE	130	U	84	130	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	9012B	######	METHOD	DE263	4.4	1	57-12-5	CYANIDE	0.52	U	0.19	0.52	mg/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	9045M	######	Gen Prep	DE263	4.4	1	PH	PH	6.87		0.0100	0.0100	pH unit				6348706.66	1909377.414	-118.704604	34.237
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	160.3M	7/25/2011	Gen Prep	DE201	0.88	1	MOIST	MOISTURE	0.88		0.50	0.50	%				6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	300.0	7/30/2011	METHOD	DE201	0.88	1	16984-48-8	FLUORIDE	1	U	0.80	1.0	mg/kg	U			6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	314.0	7/27/2011	METHOD	DE201	0.88	1	14797-73-0	PERCHLORATE	30.3	U	9.1	30.3	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	6010B	7/26/2011	3050B	DE201	0.88	1	7429-90-5	ALUMINUM	12600		6.10	20.2	mg/kg				6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	6010B	7/26/2011	3050B	DE201	0.88	1	7439-89-6	IRON	19400		2.63	20.2	mg/kg				6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	6010B	7/26/2011	3050B	DE201	0.88	1	7439-93-2	LITHIUM	21.7		0.63	2.0	mg/kg				6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	6010B	7/26/2011	3050B	DE201	0.88	1	7439-95-4	MAGNESIUM	4140		0.444	10.1	mg/kg				6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	6010B	7/26/2011	3050B	DE201	0.88	1	7439-96-5	MANGANESE	267		0.0363	0.504	mg/kg				6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	6010B	7/26/2011	3050B	DE201	0.88	1	7440-09-7	POTASSIUM	2750		11.4	50.4	mg/kg				6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	6010B	7/26/2011	3050B	DE201	0.88	1	7440-23-5	SODIUM	63.9	J	6.00	101	mg/kg	J	J	Z	6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	6010B	7/26/2011	3050B	DE201	0.88	1	7440-24-6	STRONTIUM	12.5		0.0252	0.504	mg/kg				6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	6010B	7/26/2011	3050B	DE201	0.88	1	7440-31-5	TIN	10.1	U	0.323	10.1	mg/kg	J	U	B	6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	6010B	7/26/2011	3050B	DE201	0.88	1	7440-32-6	TITANIUM	963		0.0716	1.01	mg/kg				6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	6010B	7/26/2011	3050B	DE201	0.88	1	7440-42-8	BORON	0.86	J	0.363	5.04	mg/kg	J	J	Z	6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	6010B	7/26/2011	3050B	DE201	0.88	1	7440-67-7	Zirconium	5.04	U	0.464	5.04	mg/kg	J	U	B	6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	6010B	7/26/2011	3050B	DE201	0.88	1	7440-70-2	CALCIUM	2360		2.52	20.2	mg/kg				6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	6010B	7/26/2011	3050B	DE201	0.88	1	7723-14-0	PHOSPHORUS	322		0.353	10.1	mg/kg				6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	6020	7/26/2011	3050B	DE201	0.88	2	7440-43-9	CADMIUM	0.178	J	0.0435	0.0989	mg/kg		J	Q, E	6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	6020	7/25/2011	3050B	DE201	0.88	2	7782-49-2	SELENIUM	0.126	J	0.0574	0.396	mg/kg	J	J	E, Z	6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	6020	7/25/2011	3050B	DE201	0.88	2	7439-98-7	MOLYBDENUM	0.705	J	0.0495	0.0989	mg/kg		J	E, Q	6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	6020	7/25/2011	3050B	DE201	0.88	2	7440-39-3	BARIUM	97.4	J	0.105	0.396	mg/kg		J	E	6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	6020	7/25/2011	3050B	DE201	0.88	2	7439-92-1	LEAD	16.9	J	0.0101	0.198	mg/kg		J	E	6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	6020	7/25/2011	3050B	DE201	0.88	2	7440-02-0	NICKEL	13.4	J	0.0989	0.396	mg/kg		J	Q, E	6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	6020	7/25/2011	3050B	DE201	0.88	2	7440-22-4	SILVER	0.0739	J	0.0140	0.0989	mg/kg	J	J	Q, E, Z	6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	6020	7/25/2011	3050B	DE201	0.88	2	7440-28-0	THALLIUM	0.316	J	0.0297	0.0989	mg/kg		J	Q, E	6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	6020	7/25/2011	3050B	DE201	0.88	2	7440-36-0	ANTIMONY	0.179	J	0.0732	0.198	mg/kg	J	J	Q, E, Z	6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	6020	7/25/2011	3050B	DE201	0.88	2	7440-38-2	Arsenic	8.23	J	0.0791	0.396	mg/kg		J	E	6347351.64	1908759.411	-118.709072	34.23528

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	6020	7/25/2011	3050B	DE201	0.88	2	7440-41-7	BERYLLIUM	0.638	J	0.0158	0.0989	mg/kg		J	Q, E	6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	6020	7/25/2011	3050B	DE201	0.88	2	7440-47-3	CHROMIUM	19.3	J	0.119	0.396	mg/kg		J	E, Q	6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	6020	7/25/2011	3050B	DE201	0.88	2	7440-48-4	COBALT	6.9	J	0.0198	0.0989	mg/kg		J	E	6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	6020	7/25/2011	3050B	DE201	0.88	2	7440-50-8	COPPER	10.7	J	0.0791	0.396	mg/kg		J	E, Q	6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	6020	7/25/2011	3050B	DE201	0.88	2	7440-62-2	VANADIUM	38.7	J	0.0218	0.0989	mg/kg		J	E, Q	6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	6020	7/25/2011	3050B	DE201	0.88	2	7440-66-6	ZINC	80.4	J	0.554	2.97	mg/kg		J	E	6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	7199	7/29/2011	3060A	DE201	0.88	1	18540-29-9	HEXAVALENT CHROMIUM	0.66	J	0.20	1.0	mg/kg	J	J	Z	6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	7471A	7/20/2011	METHOD	DE201	0.88	1	7439-97-6	Mercury	0.0314	J	0.0067	0.0957	mg/kg	J	J	Z	6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8015B	7/28/2011	3550B	DE201	0.88	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8151A	7/27/2011	3550B	DE201	0.88	1	19719-28-9	DCAA	5.7				ug/kg				6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8015B	7/28/2011	3550B	DE201	0.88	1	92-06-8	m-Terphenyl	3.5	UJ	1.5	3.5	mg/kg	U	UJ	Q	6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8015B	7/28/2011	3550B	DE201	0.88	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8015B	7/28/2011	3550B	DE201	0.88	1	93952-07-9	n-Triacontane-d62	0.26				mg/kg				6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8015B	7/21/2011	METHOD	DE201	0.88	1	64-17-5	ETHANOL	500	U	100	500	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8015B	7/21/2011	METHOD	DE201	0.88	1	67-56-1	METHANOL	500	U	100	500	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8015B	7/21/2011	METHOD	DE201	0.88	1	67-63-0	Isopropanol	500	U	100	500	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8015B	7/21/2011	METHOD	DE201	0.88	1	67-64-1	ACETONE	3000				ug/kg				6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8015M	7/27/2011	3550B	DE201	0.88	1	108-90-7	Chlorobenzene	0.84				mg/kg				6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8015M	7/27/2011	3550B	DE201	0.88	1	84-15-1	O-TERPHENYL	1.1				mg/kg				6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8015M	7/27/2011	3550B	DE201	0.88	1	PHCC12C14	EFH (C12-C14)	1.2	U	0.40	1.2	mg/kg	U			6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8015M	7/27/2011	3550B	DE201	0.88	1	PHCC15C20	EFH (C15-C20)	1.8	J	0.40	1.2	mg/kg		J	Q	6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8015M	7/27/2011	3550B	DE201	0.88	1	PHCC21C30	EFH (C21-C30)	11	J	0.40	1.2	mg/kg		J	FD	6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8015M	7/27/2011	3550B	DE201	0.88	1	PHCC30C40	EFH (C30-C40)	31	J	0.40	1.2	mg/kg		J	FD	6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8015M	7/27/2011	3550B	DE201	0.88	1	PHCC8C11	EFH (C8-C11)	0.44	J	0.40	1.2	mg/kg	J	J	FD, Z	6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8015M	7/20/2011	METHOD	DE201	0.88	1	107-21-1	ETHYLENE GLYCOL	10	UJ	5.0	10	mg/kg	U	UJ	Q	6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8015M	7/20/2011	METHOD	DE201	0.88	1	110-63-4	TETRAMETHYLENE GLYCOL	150				mg/kg				6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8015M	7/20/2011	METHOD	DE201	0.88	1	111-46-6	DIETHYLENE GLYCOL	10	UJ	5.0	10	mg/kg	U	UJ	Q	6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8015M	7/20/2011	METHOD	DE201	0.88	1	57-55-6	Propylene glycol	10	UJ	5.0	10	mg/kg	U	UJ	Q	6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8081A	8/18/2011	3550B	DE201	0.88	5	50-29-3	4,4'-DDT	4.1		0.33	1.7	ug/kg				6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8081A	8/18/2011	3550B	DE201	0.88	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.16	0.17	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8081A	8/18/2011	3550B	DE201	0.88	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.067	0.34	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8081A	8/18/2011	3550B	DE201	0.88	1	2051-24-3	Decachlorobiphenyl	1.6	J			ug/kg		J	S	6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8081A	8/18/2011	3550B	DE201	0.88	1	2385-85-5	MIREX	0.34	U	0.067	0.34	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8081A	8/18/2011	3550B	DE201	0.88	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8081A	8/18/2011	3550B	DE201	0.88	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8081A	8/18/2011	3550B	DE201	0.88	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8081A	8/18/2011	3550B	DE201	0.88	1	319-86-8	DELTA-BHC	0.17	U	0.036	0.17	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8081A	8/18/2011	3550B	DE201	0.88	1	33213-65-9	ENDOSULFAN II	0.34	U	0.13	0.34	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8081A	8/18/2011	3550B	DE201	0.88	1	53494-70-5	ENDRIN KETONE	0.34	U	0.067	0.34	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8081A	8/18/2011	3550B	DE201	0.88	1	57-74-9	Chlordane	3.4	U	0.81	3.4	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8081A	8/18/2011	3550B	DE201	0.88	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.034	0.17	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8081A	8/18/2011	3550B	DE201	0.88	1	60-57-1	DIELDRIN	1.2	U	1.2	1.2	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8081A	8/18/2011	3550B	DE201	0.88	1	72-20-8	ENDRIN	0.34	R	0.067	0.34	ug/kg	U	R	Q	6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8081A	8/18/2011	3550B	DE201	0.88	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8081A	8/18/2011	3550B	DE201	0.88	1	72-54-8	4,4'-DDD	0.34	U	0.067	0.34	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8081A	8/18/2011	3550B	DE201	0.88	1	72-55-9	4,4'-DDE	1	U	1.0	1.0	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8081A	8/18/2011	3550B	DE201	0.88	1	7421-93-4	ENDRIN ALDEHYDE	0.56	U	0.56	0.56	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8081A	8/18/2011	3550B	DE201	0.88	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8081A	8/18/2011	3550B	DE201	0.88	1	8001-35-2	TOXAPHENE	20	U	20	20	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8081A	8/18/2011	3550B	DE201	0.88	1	877-09-8	Tetrachloro-M-Xylene	0.85				ug/kg				6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8081A	8/18/2011	3550B	DE201	0.88	1	959-98-8	ENDOSULFAN I	0.17	U	0.044	0.17	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8082	7/27/2011	3550B	DE201	0.88	5	11096-82-5	Aroclor 1260	8.6	UJ	2.0	8.6	ug/kg	U	UJ	FD	6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8082	7/27/2011	3550B	DE201	0.88	5	11097-69-1	Aroclor 1254	29	J	1.7	8.6	ug/kg		J	FD	6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8082	7/27/2011	3550B	DE201	0.88	5	11100-14-4	Aroclor 1268	8.6	U	1.7	8.6	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8082	7/27/2011	3550B	DE201	0.88	5	11104-28-2	Aroclor 1221	8.6	U	1.7	8.6	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8082	7/27/2011	3550B	DE201	0.88	5	11126-42-4	Aroclor 5460	33		5.0	17	ug/kg				6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8082	7/27/2011	3550B	DE201	0.88	5	11141-16-5	Aroclor 1232	8.6	U	1.7	8.6	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8082	7/27/2011	3550B	DE201	0.88	5	12642-23-8	Aroclor 5442	17	U	5.0	17	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8082	7/27/2011	3550B	DE201	0.88	5	12672-29-6	Aroclor 1248	8.6	U	1.7	8.6	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8082	7/27/2011	3550B	DE201	0.88	5	12674-11-2	Aroclor 1016	8.6	U	1.7	8.6	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8082	7/27/2011	3550B	DE201	0.88	5	2051-24-3	Decachlorobiphenyl	0.95				ug/kg				6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8082	7/27/2011	3550B	DE201	0.88	5	37324-23-5	Aroclor 1262	8.6	U	1.7	8.6	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8082	7/27/2011	3550B	DE201	0.88	5	53469-21-9	Aroclor 1242	8.6	U	1.7	8.6	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8082	7/27/2011	3550B	DE201	0.88	5	63496-31-1	Aroclor 5432	17	U	5.0	17	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8082	7/27/2011	3550B	DE201	0.88	5	877-09-8	Tetrachloro-M-Xylene	1				ug/kg				6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8151A	7/27/2011	3550B	DE201	0.88	1	120-36-5	DICHLOROPROP	1.7	R	0.81	1.7	ug/kg	U	R	Q	6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8151A	7/27/2011	3550B	DE201	0.88	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8151A	7/27/2011	3550B	DE201	0.88	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8151A	7/27/2011	3550B	DE201	0.88	1	88-85-7	DINOSEB	2.4	R	0.81	2.4	ug/kg	U	R	Q, L	6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8151A	7/27/2011	3550B	DE201	0.88	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8151A	7/27/2011	3550B	DE201	0.88	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8151A	7/27/2011	3550B	DE201	0.88	1	93-76-5	2,4,5-T	0.17	U	0.083	0.17	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8151A	7/27/2011	3550B	DE201	0.88	1	94-74-6	MCPA	250	U	77	250	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8151A	7/27/2011	3550B	DE201	0.88	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8151A	7/27/2011	3550B	DE201	0.88	1	94-82-6	2,4-DB	7.1	U	7.1	7.1	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8270C	8/10/2011	3550B	DE201	0.88	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8270C	8/10/2011	3550B	DE201	0.88	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8270C	8/10/2011	3550B	DE201	0.88	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8270C	8/10/2011	3550B	DE201	0.88	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8270C	8/10/2011	3550B	DE201	0.88	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8270C	8/10/2011	3550B	DE201	0.88	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8270C	8/10/2011	3550B	DE201	0.88	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8270C	8/10/2011	3550B	DE201	0.88	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8270C	8/10/2011	3550B	DE201	0.88	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8270C	8/10/2011	3550B	DE201	0.88	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8270C	8/10/2011	3550B	DE201	0.88	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8270C	8/10/2011	3550B	DE201	0.88	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8270C	8/10/2011	3550B	DE201	0.88	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8270C	8/10/2011	3550B	DE201	0.88	1	118-79-6	2,4,6-Tribromophenol	6000				ug/kg				6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8270C	8/10/2011	3550B	DE201	0.88	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8270C	8/10/2011	3550B	DE201	0.88	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8270C	8/10/2011	3550B	DE201	0.88	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8270C	8/10/2011	3550B	DE201	0.88	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8270C	8/10/2011	3550B	DE201	0.88	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8270C	8/10/2011	3550B	DE201	0.88	1	129-00-0	PYRENE	30	J	17	170	ug/kg	J	J	Z	6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8270C	8/10/2011	3550B	DE201	0.88	1	13127-88-3	Phenol-D6	6200				ug/kg				6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8270C	8/10/2011	3550B	DE201	0.88	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8270C	8/10/2011	3550B	DE201	0.88	1	1718-51-0	Terphenyl - d14	2800				ug/kg				6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8270C	8/10/2011	3550B	DE201	0.88	1	205-99-2	BENZO(B)FLUORANTHENE	19	J	17	170	ug/kg	J	J	Z	6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8270C	8/10/2011	3550B	DE201	0.88	1	206-44-0	FLUORANTHENE	35	J	17	170	ug/kg	J	J	Z	6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8270C	8/10/2011	3550B	DE201	0.88	1	218-01-9	CHRYSENE	19	J	17	170	ug/kg	J	J	Z	6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8270C	8/10/2011	3550B	DE201	0.88	1	321-60-8	2-Fluorobiphenyl	3100				ug/kg				6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8270C	8/10/2011	3550B	DE201	0.88	1	367-12-4	2-Fluorophenol	6000				ug/kg				6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8270C	8/10/2011	3550B	DE201	0.88	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8270C	8/10/2011	3550B	DE201	0.88	1	4165-60-0	Nitrobenzene-D5	2800				ug/kg				6347351.64	1908759.411	-118.709072	34.23528
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8270C SIM	8/4/2011	3550B	DE206	1.2	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1	J	0.67	1.7	ug/kg	J	J	Z	6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8270C SIM	8/4/2011	3550B	DE206	1.2	1	56-55-3	BENZO(A)ANTHRACENE	13		0.67	1.7	ug/kg				6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8270C SIM	8/4/2011	3550B	DE206	1.2	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.67	1.7	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8270C SIM	8/4/2011	3550B	DE206	1.2	1	83-32-9	ACENAPHTHENE	1.1	J	0.67	1.7	ug/kg	J	J	Z	6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8270C SIM	8/4/2011	3550B	DE206	1.2	1	84-66-2	Diethylphthalate	18	U	6.1	18	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8270C SIM	8/4/2011	3550B	DE206	1.2	1	84-74-2	Di-n-butylphthalate	18	U	6.1	18	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8270C SIM	8/4/2011	3550B	DE206	1.2	1	85-01-8	PHENANTHRENE	15		0.67	1.7	ug/kg				6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8270C SIM	8/4/2011	3550B	DE206	1.2	1	85-68-7	Butylbenzylphthalate	18	U	6.1	18	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8270C SIM	8/4/2011	3550B	DE206	1.2	1	86-73-7	FLUORENE	0.7	J	0.67	1.7	ug/kg	J	J	Z	6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8270C SIM	8/4/2011	3550B	DE206	1.2	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8270C SIM	8/4/2011	3550B	DE206	1.2	1	91-20-3	NAPHTHALENE	0.84	J	0.67	1.7	ug/kg	J	J	Z	6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8270C SIM	8/4/2011	3550B	DE206	1.2	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	9045M	8/2/2011	Gen Prep	DE206	1.2	1	pH	PH	7.34		0.0100	0.0100	pH unit				6348941.57	1908436.412	-118.703805	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	160.3M	8/10/2011	Gen Prep	DE206	1.8	1	MOIST	MOISTURE	1.8		0.50	0.50	%				6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	1625C	8/10/2011	3546	DE206	1.8	10	17829-05-9	N-Nitrosodimethylamine-d6	7870				ng/kg				6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	1625C	8/10/2011	3546	DE206	1.8	10	62-75-9	N-NITROSODIMETHYLAMINE	336	U	168	336	ng/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	300.0	8/3/2011	METHOD	DE206	1.8	1	14797-55-8	Nitrate-NO3	1.3	J	0.81	1.5	mg/kg	J	J	Z	6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	300.0	8/3/2011	METHOD	DE206	1.8	1	16984-48-8	FLUORIDE	2.8	J	0.81	1.0	mg/kg		J	Q	6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	314.0	8/2/2011	METHOD	DE206	1.8	1	14797-73-0	PERCHLORATE	30.5	U	9.2	30.5	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	6010B	8/3/2011	3050B	DE206	1.8	1	7440-31-5	TIN	9.79	U	0.313	9.79	mg/kg	J	U	B	6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	6010B	8/2/2011	3050B	DE206	1.8	1	7429-90-5	ALUMINUM	15000		5.92	19.6	mg/kg				6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	6010B	8/2/2011	3050B	DE206	1.8	1	7439-89-6	IRON	19300		2.56	19.6	mg/kg				6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	6010B	8/2/2011	3050B	DE206	1.8	1	7439-93-2	LITHIUM	25.8		0.61	2.0	mg/kg				6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	6010B	8/2/2011	3050B	DE206	1.8	1	7439-95-4	MAGNESIUM	4300		0.431	9.79	mg/kg				6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	6010B	8/2/2011	3050B	DE206	1.8	1	7439-96-5	MANGANESE	287		0.0352	0.490	mg/kg				6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	6010B	8/2/2011	3050B	DE206	1.8	1	7440-09-7	POTASSIUM	3720	J	11.1	49.0	mg/kg		J	Q	6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	6010B	8/2/2011	3050B	DE206	1.8	1	7440-23-5	SODIUM	80.7	J	5.83	97.9	mg/kg	J	J	Z	6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	6010B	8/2/2011	3050B	DE206	1.8	1	7440-24-6	STRONTIUM	27.4		0.0245	0.490	mg/kg				6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	6010B	8/2/2011	3050B	DE206	1.8	1	7440-32-6	TITANIUM	1000		0.0695	0.979	mg/kg				6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	6010B	8/2/2011	3050B	DE206	1.8	1	7440-42-8	BORON	4.9	U	0.352	4.90	mg/kg	J	U	B	6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	6010B	8/2/2011	3050B	DE206	1.8	1	7440-67-7	Zirconium	2.57	J	0.450	4.90	mg/kg	J	J	Z	6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	6010B	8/2/2011	3050B	DE206	1.8	1	7440-70-2	CALCIUM	2900		2.45	19.6	mg/kg				6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	6010B	8/2/2011	3050B	DE206	1.8	1	7723-14-0	PHOSPHORUS	515		0.343	9.79	mg/kg				6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	6020	8/1/2011	3050B	DE206	1.8	2	7782-49-2	SELENIUM	0.109	J	0.0585	0.403	mg/kg	J	J	Z	6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	6020	8/1/2011	3050B	DE206	1.8	2	7439-98-7	MOLYBDENUM	0.577		0.0504	0.101	mg/kg				6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	6020	8/1/2011	3050B	DE206	1.8	2	7440-39-3	BARIUM	96.1		0.107	0.403	mg/kg				6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	6020	8/1/2011	3050B	DE206	1.8	2	7439-92-1	LEAD	45.3		0.0103	0.202	mg/kg				6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	6020	8/1/2011	3050B	DE206	1.8	2	7440-02-0	NICKEL	14.6		0.101	0.403	mg/kg				6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	6020	8/1/2011	3050B	DE206	1.8	2	7440-22-4	SILVER	0.727		0.0143	0.101	mg/kg				6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	6020	8/1/2011	3050B	DE206	1.8	2	7440-28-0	THALLIUM	0.224		0.0302	0.101	mg/kg				6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	6020	8/1/2011	3050B	DE206	1.8	2	7440-36-0	ANTIMONY	0.115	J	0.0746	0.202	mg/kg	J	J	Q, Z	6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	6020	8/1/2011	3050B	DE206	1.8	2	7440-38-2	Arsenic	3.76		0.0807	0.403	mg/kg				6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	6020	8/1/2011	3050B	DE206	1.8	2	7440-41-7	BERYLLIUM	0.484		0.0161	0.101	mg/kg				6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	6020	8/1/2011	3050B	DE206	1.8	2	7440-43-9	CADMIUM	1.04		0.0444	0.101	mg/kg				6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	6020	8/1/2011	3050B	DE206	1.8	2	7440-47-3	CHROMIUM	33.3		0.121	0.403	mg/kg				6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	6020	8/1/2011	3050B	DE206	1.8	2	7440-48-4	COBALT	5.17		0.0202	0.101	mg/kg				6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	6020	8/1/2011	3050B	DE206	1.8	2	7440-50-8	COPPER	47.4		0.0807	0.403	mg/kg				6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	6020	8/1/2011	3050B	DE206	1.8	2	7440-62-2	VANADIUM	30.6		0.0222	0.101	mg/kg				6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	6020	8/1/2011	3050B	DE206	1.8	2	7440-66-6	ZINC	130		0.565	3.02	mg/kg				6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	7199	8/10/2011	Gen Prep	DE206	1.8	1	18540-29-9	HEXAVALENT CHROMIUM	0.51	J	0.20	1.0	mg/kg	J	J	Q, Z	6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	7471A	7/29/2011	METHOD	DE206	1.8	1	7439-97-6	Mercury	0.115		0.0069	0.0988	mg/kg				6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8015B	8/5/2011	3550B	DE206	1.8	1	84-15-1	O-TERPHENYL	3.6	U	1.5	3.6	mg/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8015B	8/5/2011	3550B	DE206	1.8	1	92-06-8	m-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8015B	8/5/2011	3550B	DE206	1.8	1	92-94-4	p-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8015B	8/5/2011	3550B	DE206	1.8	1	93952-07-9	n-Triacontane-d62	0.21				mg/kg				6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8015B	7/28/2011	METHOD	DE206	1.8	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8015B	7/28/2011	METHOD	DE206	1.8	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8015B	7/28/2011	METHOD	DE206	1.8	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8015B	7/28/2011	METHOD	DE206	1.8	1	67-64-1	ACETONE	3100				ug/kg				6348974.42	1908436.486	-118.703696	34.23442

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8015M	8/3/2011	3550B	DE206	1.8	5	108-90-7	Chlorobenzene	0.78				mg/kg				6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8015M	8/3/2011	3550B	DE206	1.8	5	84-15-1	O-TERPHENYL	1.2				mg/kg				6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8015M	8/3/2011	3550B	DE206	1.8	5	PHCC12C14	EFH (C12-C14)	6.1	U	2.0	6.1	mg/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8015M	8/3/2011	3550B	DE206	1.8	5	PHCC15C20	EFH (C15-C20)	3.4	J	2.0	6.1	mg/kg	J	J	Z	6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8015M	8/3/2011	3550B	DE206	1.8	5	PHCC21C30	EFH (C21-C30)	33		2.0	6.1	mg/kg				6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8015M	8/3/2011	3550B	DE206	1.8	5	PHCC30C40	EFH (C30-C40)	130		2.0	6.1	mg/kg				6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8015M	8/3/2011	3550B	DE206	1.8	5	PHCC8C11	EFH (C8-C11)	6.1	U	2.0	6.1	mg/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8015M	7/23/2011	METHOD	DE206	1.8	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8015M	7/23/2011	METHOD	DE206	1.8	1	110-63-4	TETRAMETHYLENE GLYCOL	180				mg/kg				6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8015M	7/23/2011	METHOD	DE206	1.8	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8015M	7/23/2011	METHOD	DE206	1.8	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8081A	8/25/2011	3550B	DE206	1.8	200	60-57-1	DIELDRIN	51	J	13	69	ug/kg	J	J	Z	6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8081A	8/25/2011	3550B	DE206	1.8	200	72-55-9	4,4'-DDE	460		13	69	ug/kg				6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8081A	8/26/2011	3550B	DE206	1.8	500	50-29-3	4,4'-DDT	470		34	170	ug/kg				6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8081A	8/25/2011	3550B	DE206	1.8	20	1024-57-3	HEPTACHLOR EPOXIDE	3.9	U	3.9	3.9	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8081A	8/25/2011	3550B	DE206	1.8	20	1031-07-8	ENDOSULFAN SULFATE	2.6	J	1.3	6.9	ug/kg	J	J	Z	6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8081A	8/25/2011	3550B	DE206	1.8	20	2051-24-3	Decachlorobiphenyl	0				ug/kg				6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8081A	8/25/2011	3550B	DE206	1.8	20	2385-85-5	MIREX	6.9	U	1.3	6.9	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8081A	8/25/2011	3550B	DE206	1.8	20	309-00-2	ALDRIN	3.4	U	1.3	3.4	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8081A	8/25/2011	3550B	DE206	1.8	20	319-84-6	ALPHA-BHC	3.4	U	0.69	3.4	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8081A	8/25/2011	3550B	DE206	1.8	20	319-85-7	BETA-BHC	3.4	U	1.2	3.4	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8081A	8/25/2011	3550B	DE206	1.8	20	319-86-8	DELTA-BHC	3.8		0.73	3.4	ug/kg				6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8081A	8/25/2011	3550B	DE206	1.8	20	33213-65-9	ENDOSULFAN II	6.9	U	3.1	6.9	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8081A	8/25/2011	3550B	DE206	1.8	20	53494-70-5	ENDRIN KETONE	6.9	U	5.1	6.9	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8081A	8/25/2011	3550B	DE206	1.8	20	57-74-9	Chlordane	32	J	16	69	ug/kg	J	J	Z	6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8081A	8/25/2011	3550B	DE206	1.8	20	58-89-9	gamma-BHC (Lindane)	3.4	U	0.69	3.4	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8081A	8/25/2011	3550B	DE206	1.8	20	72-20-8	ENDRIN	6.9	U	1.3	6.9	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8081A	8/25/2011	3550B	DE206	1.8	20	72-43-5	METHOXYCHLOR	34	U	6.9	34	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8081A	8/25/2011	3550B	DE206	1.8	20	72-54-8	4,4'-DDD	31		1.3	6.9	ug/kg				6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8081A	8/25/2011	3550B	DE206	1.8	20	7421-93-4	ENDRIN ALDEHYDE	3	J	1.3	6.9	ug/kg	J	J	Z	6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8081A	8/25/2011	3550B	DE206	1.8	20	76-44-8	HEPTACHLOR	3.4	U	1.2	3.4	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8081A	8/25/2011	3550B	DE206	1.8	20	8001-35-2	TOXAPHENE	130	U	45	130	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8081A	8/25/2011	3550B	DE206	1.8	20	877-09-8	Tetrachloro-M-Xylene	0.9				ug/kg				6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8081A	8/25/2011	3550B	DE206	1.8	20	959-98-8	ENDOSULFAN I	3.4	U	0.90	3.4	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8082	8/5/2011	3550B	DE206	1.8	20	11096-82-5	Aroclor 1260	35	U	7.9	35	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8082	8/5/2011	3550B	DE206	1.8	20	11097-69-1	Aroclor 1254	35	U	6.7	35	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8082	8/5/2011	3550B	DE206	1.8	20	11100-14-4	Aroclor 1268	35	U	6.7	35	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8082	8/5/2011	3550B	DE206	1.8	20	11104-28-2	Aroclor 1221	35	U	6.7	35	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8082	8/5/2011	3550B	DE206	1.8	20	11126-42-4	Aroclor 5460	150		20	67	ug/kg				6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8082	8/5/2011	3550B	DE206	1.8	20	11141-16-5	Aroclor 1232	35	U	6.7	35	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8082	8/5/2011	3550B	DE206	1.8	20	12642-23-8	Aroclor 5442	67	U	20	67	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8082	8/5/2011	3550B	DE206	1.8	20	12672-29-6	Aroclor 1248	120		6.7	35	ug/kg				6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8082	8/5/2011	3550B	DE206	1.8	20	12674-11-2	Aroclor 1016	35	U	6.7	35	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8082	8/5/2011	3550B	DE206	1.8	20	2051-24-3	Decachlorobiphenyl	0				ug/kg				6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8082	8/5/2011	3550B	DE206	1.8	20	37324-23-5	Aroclor 1262	35	U	6.7	35	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8082	8/5/2011	3550B	DE206	1.8	20	53469-21-9	Aroclor 1242	35	U	6.7	35	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8082	8/5/2011	3550B	DE206	1.8	20	63496-31-1	Aroclor 5432	67	U	20	67	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8082	8/5/2011	3550B	DE206	1.8	20	877-09-8	Tetrachloro-M-Xylene	1.1				ug/kg				6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8151A	8/5/2011	3550B	DE206	1.8	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8151A	8/5/2011	3550B	DE206	1.8	1	1918-00-9	DICAMBA	0.75	J	0.41	1.2	ug/kg	J	J	Z	6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8151A	8/5/2011	3550B	DE206	1.8	1	19719-28-9	DCAA	4.9				ug/kg				6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8151A	8/5/2011	3550B	DE206	1.8	1	75-99-0	DALAPON	9.1	U	4.5	9.1	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8151A	8/5/2011	3550B	DE206	1.8	1	88-85-7	DINOSEB	2.4	U	0.81	2.4	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8151A	8/5/2011	3550B	DE206	1.8	1	93-65-2	MCPP	730		76	250	ug/kg				6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8151A	8/5/2011	3550B	DE206	1.8	1	93-72-1	2,4,5-TP (Silvex)	0.46		0.076	0.17	ug/kg				6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8151A	8/5/2011	3550B	DE206	1.8	1	93-76-5	2,4,5-T	0.17	U	0.083	0.17	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8151A	8/5/2011	3550B	DE206	1.8	1	94-74-6	MCPA	250	U	77	250	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8151A	8/5/2011	3550B	DE206	1.8	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8151A	8/5/2011	3550B	DE206	1.8	1	94-82-6	2,4-DB	2.6	U	2.6	2.6	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8270C	8/15/2011	3550B	DE206	1.8	1	100-01-6	4-NITROANILINE	170	U	68	170	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8270C	8/15/2011	3550B	DE206	1.8	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8270C	8/15/2011	3550B	DE206	1.8	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8270C	8/15/2011	3550B	DE206	1.8	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8270C	8/15/2011	3550B	DE206	1.8	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8270C	8/15/2011	3550B	DE206	1.8	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8270C	8/15/2011	3550B	DE206	1.8	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8270C	8/15/2011	3550B	DE206	1.8	1	106-47-8	4-CHLOROANILINE	170	U	68	170	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8270C	8/15/2011	3550B	DE206	1.8	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8270C	8/15/2011	3550B	DE206	1.8	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8270C	8/15/2011	3550B	DE206	1.8	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8270C	8/15/2011	3550B	DE206	1.8	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8270C	8/15/2011	3550B	DE206	1.8	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	1500		17	340	ug/kg				6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8270C	8/15/2011	3550B	DE206	1.8	1	117-84-0	Di-n-octylphthalate	170	U	17	170	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8270C	8/15/2011	3550B	DE206	1.8	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8270C	8/15/2011	3550B	DE206	1.8	1	118-79-6	2,4,6-Tribromophenol	5400				ug/kg				6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8270C	8/15/2011	3550B	DE206	1.8	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8270C	8/15/2011	3550B	DE206	1.8	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8270C	8/15/2011	3550B	DE206	1.8	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8270C	8/15/2011	3550B	DE206	1.8	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8270C	8/15/2011	3550B	DE206	1.8	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8270C	8/15/2011	3550B	DE206	1.8	1	129-00-0	PYRENE	32	J	17	170	ug/kg	J	J	Z	6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8270C	8/15/2011	3550B	DE206	1.8	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8270C	8/15/2011	3550B	DE206	1.8	1	13127-88-3	Phenol-D6	6000				ug/kg				6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8270C	8/15/2011	3550B	DE206	1.8	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8270C	8/15/2011	3550B	DE206	1.8	1	1718-51-0	Terphenyl - d14	2700				ug/kg				6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8270C	8/15/2011	3550B	DE206	1.8	1	205-99-2	BENZO(B)FLUORANTHENE	20	J	17	170	ug/kg	J	J	Z	6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8270C	8/15/2011	3550B	DE206	1.8	1	206-44-0	FLUORANTHENE	32	J	17	170	ug/kg	J	J	Z	6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8270C	8/15/2011	3550B	DE206	1.8	1	218-01-9	CHRYSENE	27	J	17	170	ug/kg	J	J	Z	6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8270C	8/15/2011	3550B	DE206	1.8	1	321-60-8	2-Fluorobiphenyl	3100				ug/kg				6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8270C	8/15/2011	3550B	DE206	1.8	1	367-12-4	2-Fluorophenol	6100				ug/kg				6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8270C	8/15/2011	3550B	DE206	1.8	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8270C	8/15/2011	3550B	DE206	1.8	1	4165-60-0	Nitrobenzene-D5	2800				ug/kg				6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8270C	8/15/2011	3550B	DE206	1.8	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8270C	8/17/2011	3550B	DE209	1.3	1	87-68-3	HEXACHLOROBUTADIENE	170	U	68	170	ug/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8270C	8/17/2011	3550B	DE209	1.3	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8270C	8/17/2011	3550B	DE209	1.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8270C	8/17/2011	3550B	DE209	1.3	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8270C	8/17/2011	3550B	DE209	1.3	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8270C	8/17/2011	3550B	DE209	1.3	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8270C	8/17/2011	3550B	DE209	1.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8270C	8/17/2011	3550B	DE209	1.3	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8270C	8/17/2011	3550B	DE209	1.3	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8270C	8/17/2011	3550B	DE209	1.3	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8270C	8/17/2011	3550B	DE209	1.3	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8270C	8/17/2011	3550B	DE209	1.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8270C	8/17/2011	3550B	DE209	1.3	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8270C	8/17/2011	3550B	DE209	1.3	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8270C SIM	8/11/2011	3550B	DE209	1.3	1	117-84-0	Di-n-octylphthalate	11	J	6.1	18	ug/kg	J	J	Z	6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8270C SIM	8/11/2011	3550B	DE209	1.3	1	120-12-7	ANTHRACENE	1.2	J	0.34	1.7	ug/kg	J	J	Z	6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8270C SIM	8/11/2011	3550B	DE209	1.3	1	129-00-0	PYRENE	8.3		0.68	1.7	ug/kg				6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8270C SIM	8/11/2011	3550B	DE209	1.3	1	131-11-3	Dimethylphthalate	18	U	6.1	18	ug/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8270C SIM	8/11/2011	3550B	DE209	1.3	1	1718-51-0	Terphenyl - d14	32				ug/kg				6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8270C SIM	8/11/2011	3550B	DE209	1.3	1	191-24-2	BENZO(G,H,I)PERYLENE	1.1	J	0.68	1.7	ug/kg	J	J	Z	6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8270C SIM	8/11/2011	3550B	DE209	1.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.1	J	0.68	1.7	ug/kg	J	J	Z	6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8270C SIM	8/11/2011	3550B	DE209	1.3	1	205-99-2	BENZO(B)FLUORANTHENE	7.1		0.68	1.7	ug/kg				6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8270C SIM	8/11/2011	3550B	DE209	1.3	1	206-44-0	FLUORANTHENE	13		0.68	1.7	ug/kg				6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8270C SIM	8/11/2011	3550B	DE209	1.3	1	207-08-9	BENZO(K)FLUORANTHENE	2.3		0.68	1.7	ug/kg				6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8270C SIM	8/11/2011	3550B	DE209	1.3	1	208-96-8	ACENAPHTHYLENE	0.42	J	0.34	1.7	ug/kg	J	J	Z	6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8270C SIM	8/11/2011	3550B	DE209	1.3	1	218-01-9	CHRYSENE	7.2		0.34	1.7	ug/kg				6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8270C SIM	8/11/2011	3550B	DE209	1.3	1	321-60-8	2-Fluorobiphenyl	32				ug/kg				6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8270C SIM	8/11/2011	3550B	DE209	1.3	1	4165-60-0	Nitrobenzene-D5	36				ug/kg				6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8270C SIM	8/11/2011	3550B	DE209	1.3	1	50-32-8	BENZO(A)PYRENE	1.9		0.68	1.7	ug/kg				6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8270C SIM	8/11/2011	3550B	DE209	1.3	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.68	1.7	ug/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8270C SIM	8/11/2011	3550B	DE209	1.3	1	56-55-3	BENZO(A)ANTHRACENE	1.7		0.68	1.7	ug/kg				6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8270C SIM	8/11/2011	3550B	DE209	1.3	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.68	1.7	ug/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8270C SIM	8/11/2011	3550B	DE209	1.3	1	83-32-9	ACENAPHTHENE	1.7	U	0.68	1.7	ug/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8270C SIM	8/11/2011	3550B	DE209	1.3	1	84-66-2	Diethylphthalate	18	U	6.1	18	ug/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8270C SIM	8/11/2011	3550B	DE209	1.3	1	84-74-2	Di-n-butylphthalate	18	U	6.1	18	ug/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8270C SIM	8/11/2011	3550B	DE209	1.3	1	85-01-8	PHENANTHRENE	5		0.68	1.7	ug/kg				6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8270C SIM	8/11/2011	3550B	DE209	1.3	1	85-68-7	Butylbenzylphthalate	18	U	6.1	18	ug/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8270C SIM	8/11/2011	3550B	DE209	1.3	1	86-73-7	FLUORENE	1.7	U	0.68	1.7	ug/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8270C SIM	8/11/2011	3550B	DE209	1.3	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8270C SIM	8/11/2011	3550B	DE209	1.3	1	91-20-3	NAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8270C SIM	8/11/2011	3550B	DE209	1.3	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8315A	8/3/2011	METHOD	DE209	1.3	1	123-72-8	Butyraldehyde	6000				ug/kg				6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8315A	8/3/2011	METHOD	DE209	1.3	1	50-00-0	FORMALDEHYDE	2000	U	810	2000	ug/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8330A	8/11/2011	8330	DE209	1.3	1	118-96-7	2,4,6-TRINITROTOLUENE	120	U	41	120	ug/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8330A	8/11/2011	8330	DE209	1.3	1	121-14-2	2,4-DINITROTOLUENE	120	U	41	120	ug/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8330A	8/11/2011	8330	DE209	1.3	1	121-82-4	RDX	120	U	51	120	ug/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8330A	8/11/2011	8330	DE209	1.3	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	120	U	61	120	ug/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8330A	8/11/2011	8330	DE209	1.3	1	2691-41-0	HMX	300	U	100	300	ug/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8330A	8/11/2011	8330	DE209	1.3	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	120	U	41	120	ug/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8330A	8/11/2011	8330	DE209	1.3	1	479-45-8	Tetryl	120	U	62	120	ug/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8330A	8/11/2011	8330	DE209	1.3	1	55-63-0	Nitroglycerin	2400	U	810	2400	ug/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8330A	8/11/2011	8330	DE209	1.3	1	59229-75-3	2,6-Diamino-4-nitrotoluene	240	U	81	240	ug/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8330A	8/11/2011	8330	DE209	1.3	1	606-20-2	2,6-DINITROTOLUENE	120	U	41	120	ug/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8330A	8/11/2011	8330	DE209	1.3	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	240	U	81	240	ug/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8330A	8/11/2011	8330	DE209	1.3	1	78-11-5	PETN	2400	U	810	2400	ug/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8330A	8/11/2011	8330	DE209	1.3	1	81-20-9	2-NITRO-M-XYLENE	2600				ug/kg				6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8330A	8/11/2011	8330	DE209	1.3	1	88-72-2	2-NITROTOLUENE	120	U	81	120	ug/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8330A	8/11/2011	8330	DE209	1.3	1	98-95-3	NITROBENZENE	120	U	41	120	ug/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8330A	8/11/2011	8330	DE209	1.3	1	99-08-1	3-NITROTOLUENE	120	U	100	120	ug/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8330A	8/11/2011	8330	DE209	1.3	1	99-35-4	1,3,5-Trinitrobenzene	120	U	41	120	ug/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8330A	8/11/2011	8330	DE209	1.3	1	99-65-0	1,3-DINITROBENZENE	120	U	41	120	ug/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8330A	8/11/2011	8330	DE209	1.3	1	99-99-0	4-NITROTOLUENE	120	U	81	120	ug/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	9012B	8/8/2011	METHOD	DE209	1.3	1	57-12-5	CYANIDE	0.5	U	0.18	0.50	mg/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	9045M	8/4/2011	Gen Prep	DE209	1.3	1	pH	PH	6.76		0.0100	0.0100	pH unit				6349016.91	1909238.889	-118.703574	34.23663
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	160.3M	8/17/2011	Gen Prep	DE209	0.81	1	MOIST	MOISTURE	0.81		0.50	0.50	%				6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	1625C	8/10/2011	3546	DE209	0.81	1	17829-05-9	N-Nitrosodimethylamine-d6	824				ng/kg				6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	1625C	8/10/2011	3546	DE209	0.81	1	62-75-9	N-NITROSODIMETHYLAMINE	33.3	U	16.6	33.3	ng/kg	U			6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	300.0	8/4/2011	METHOD	DE209	0.81	1	14797-55-8	Nitrate-NO3	4		0.80	1.5	mg/kg				6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	300.0	8/4/2011	METHOD	DE209	0.81	1	16984-48-8	FLUORIDE	1.1	J	0.80	1.0	mg/kg		J	Q	6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	314.0	8/5/2011	METHOD	DE209	0.81	1	14797-73-0	PERCHLORATE	30.2	U	9.1	30.2	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	6010B	8/3/2011	3050B	DE209	0.81	1	7429-90-5	ALUMINUM	12300		5.86	19.4	mg/kg				6349262.23	1908936.206	-118.702755	34.2358

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	6010B	8/3/2011	3050B	DE209	0.81	1	7439-89-6	IRON	15900		2.53	19.4	mg/kg				6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	6010B	8/3/2011	3050B	DE209	0.81	1	7439-93-2	LITHIUM	17.3		0.60	1.9	mg/kg				6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	6010B	8/3/2011	3050B	DE209	0.81	1	7439-95-4	MAGNESIUM	3260		0.427	9.69	mg/kg				6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	6010B	8/3/2011	3050B	DE209	0.81	1	7439-96-5	MANGANESE	210		0.0349	0.485	mg/kg				6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	6010B	8/3/2011	3050B	DE209	0.81	1	7440-09-7	POTASSIUM	2560		11.0	48.5	mg/kg				6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	6010B	8/3/2011	3050B	DE209	0.81	1	7440-23-5	SODIUM	77.1	J	5.77	96.9	mg/kg	J	J	Z	6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	6010B	8/3/2011	3050B	DE209	0.81	1	7440-24-6	STRONTIUM	14.7		0.0242	0.485	mg/kg				6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	6010B	8/3/2011	3050B	DE209	0.81	1	7440-31-5	TIN	9.69	U	0.310	9.69	mg/kg	J	U	B	6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	6010B	8/3/2011	3050B	DE209	0.81	1	7440-32-6	TITANIUM	886		0.0688	0.969	mg/kg				6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	6010B	8/3/2011	3050B	DE209	0.81	1	7440-42-8	BORON	4.85	U	0.349	4.85	mg/kg	J	U	B	6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	6010B	8/3/2011	3050B	DE209	0.81	1	7440-67-7	Zirconium	4.85	U	0.446	4.85	mg/kg	J	U	B	6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	6010B	8/3/2011	3050B	DE209	0.81	1	7440-70-2	CALCIUM	2160		2.42	19.4	mg/kg				6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	6010B	8/3/2011	3050B	DE209	0.81	1	7723-14-0	PHOSPHORUS	290		0.339	9.69	mg/kg				6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	6020	8/2/2011	3050B	DE209	0.81	2	7439-92-1	LEAD	32.5	J	0.0099	0.194	mg/kg		J	Q	6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	6020	8/2/2011	3050B	DE209	0.81	2	7440-02-0	NICKEL	13.1		0.0969	0.388	mg/kg				6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	6020	8/2/2011	3050B	DE209	0.81	2	7440-22-4	SILVER	3.82		0.0138	0.0969	mg/kg				6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	6020	8/2/2011	3050B	DE209	0.81	2	7440-28-0	THALLIUM	0.17	J	0.0291	0.0969	mg/kg		J	Q	6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	6020	8/2/2011	3050B	DE209	0.81	2	7440-36-0	ANTIMONY	0.49	J	0.0717	0.194	mg/kg		J	Q	6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	6020	8/2/2011	3050B	DE209	0.81	2	7440-38-2	Arsenic	4.02	J	0.0776	0.388	mg/kg		J	Q	6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	6020	8/2/2011	3050B	DE209	0.81	2	7440-41-7	BERYLLIUM	0.397		0.0155	0.0969	mg/kg				6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	6020	8/2/2011	3050B	DE209	0.81	2	7440-43-9	CADMIUM	0.688		0.0427	0.0969	mg/kg				6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	6020	8/2/2011	3050B	DE209	0.81	2	7440-47-3	CHROMIUM	15		0.116	0.388	mg/kg				6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	6020	8/2/2011	3050B	DE209	0.81	2	7440-48-4	COBALT	4.45		0.0194	0.0969	mg/kg				6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	6020	8/2/2011	3050B	DE209	0.81	2	7440-50-8	COPPER	18.8		0.0776	0.388	mg/kg				6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	6020	8/2/2011	3050B	DE209	0.81	2	7440-62-2	VANADIUM	28.9	J	0.0213	0.0969	mg/kg		J	Q	6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	6020	8/2/2011	3050B	DE209	0.81	2	7440-66-6	ZINC	144		0.543	2.91	mg/kg				6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	6020	8/2/2011	3050B	DE209	0.81	2	7782-49-2	SELENIUM	0.0855	J	0.0562	0.388	mg/kg	J	J	Z	6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	6020	8/2/2011	3050B	DE209	0.81	2	7439-98-7	MOLYBDENUM	0.737		0.0485	0.0969	mg/kg				6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	6020	8/2/2011	3050B	DE209	0.81	2	7440-39-3	BARIUM	93.9		0.103	0.388	mg/kg				6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	7199	8/9/2011	3060A	DE209	0.81	1	18540-29-9	HEXAVALENT CHROMIUM	1.2		0.20	1.0	mg/kg				6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	7471A	8/3/2011	METHOD	DE209	0.81	1	7439-97-6	Mercury	0.061	J	0.0067	0.0950	mg/kg	J	J	Z	6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8015B	8/11/2011	3550B	DE209	0.81	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8015B	8/11/2011	3550B	DE209	0.81	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8015B	8/11/2011	3550B	DE209	0.81	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8015B	8/11/2011	3550B	DE209	0.81	1	93952-07-9	n-Triacontane-d62	0.25				mg/kg				6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8015B	7/30/2011	METHOD	DE209	0.81	1	64-17-5	ETHANOL	500	U	100	500	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8015B	7/30/2011	METHOD	DE209	0.81	1	67-56-1	METHANOL	500	U	100	500	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8015B	7/30/2011	METHOD	DE209	0.81	1	67-63-0	Isopropanol	500	U	100	500	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8015B	7/30/2011	METHOD	DE209	0.81	1	67-64-1	ACETONE	2500				ug/kg				6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8015M	7/28/2011	METHOD	DE209	0.81	1	107-21-1	ETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8015M	7/28/2011	METHOD	DE209	0.81	1	110-63-4	TETRAMETHYLENE GLYCOL	200				mg/kg				6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8015M	7/28/2011	METHOD	DE209	0.81	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8015M	7/28/2011	METHOD	DE209	0.81	1	57-55-6	Propylene glycol	10	U	5.0	10	mg/kg	U			6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8015M	8/10/2011	3550B	DE209	0.81	2	108-90-7	Chlorobenzene	0.76				mg/kg				6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8015M	8/10/2011	3550B	DE209	0.81	2	84-15-1	O-TERPHENYL	0.94				mg/kg				6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8015M	8/10/2011	3550B	DE209	0.81	2	PHCC12C14	EFH (C12-C14)	2.4	U	0.81	2.4	mg/kg	U			6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8015M	8/10/2011	3550B	DE209	0.81	2	PHCC15C20	EFH (C15-C20)	2.4	U	0.81	2.4	mg/kg	U			6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8015M	8/10/2011	3550B	DE209	0.81	2	PHCC21C30	EFH (C21-C30)	12		0.81	2.4	mg/kg				6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8015M	8/10/2011	3550B	DE209	0.81	2	PHCC30C40	EFH (C30-C40)	48		0.81	2.4	mg/kg				6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8015M	8/10/2011	3550B	DE209	0.81	2	PHCC8C11	EFH (C8-C11)	2.4	U	0.81	2.4	mg/kg	U			6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8081A	8/24/2011	3550B	DE209	0.81	5	50-29-3	4,4'-DDT	7.9	J	0.33	1.7	ug/kg		J	H	6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8081A	8/20/2011	3550B	DE209	0.81	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	UJ	0.11	0.17	ug/kg	U	UJ	H	6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8081A	8/20/2011	3550B	DE209	0.81	1	1031-07-8	ENDOSULFAN SULFATE	0.34	UJ	0.067	0.34	ug/kg	U	UJ	H	6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8081A	8/20/2011	3550B	DE209	0.81	1	2051-24-3	Decachlorobiphenyl	3.3	J			ug/kg		J	S	6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8081A	8/20/2011	3550B	DE209	0.81	1	2385-85-5	MIREX	0.4	UJ	0.40	0.40	ug/kg	U	UJ	H	6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8081A	8/20/2011	3550B	DE209	0.81	1	309-00-2	ALDRIN	0.17	UJ	0.067	0.17	ug/kg	U	UJ	H	6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8081A	8/20/2011	3550B	DE209	0.81	1	319-84-6	ALPHA-BHC	0.17	UJ	0.034	0.17	ug/kg	U	UJ	H	6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8081A	8/20/2011	3550B	DE209	0.81	1	319-85-7	BETA-BHC	0.17	UJ	0.060	0.17	ug/kg	U	UJ	H	6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8081A	8/20/2011	3550B	DE209	0.81	1	319-86-8	DELTA-BHC	0.17	UJ	0.14	0.17	ug/kg	U	UJ	H	6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8081A	8/20/2011	3550B	DE209	0.81	1	33213-65-9	ENDOSULFAN II	0.34	UJ	0.26	0.34	ug/kg	U	UJ	H	6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8081A	8/20/2011	3550B	DE209	0.81	1	53494-70-5	ENDRIN KETONE	0.34	UJ	0.067	0.34	ug/kg	U	UJ	H	6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8081A	8/20/2011	3550B	DE209	0.81	1	57-74-9	Chlordane	3.4	UJ	0.81	3.4	ug/kg	U	UJ	H	6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8081A	8/20/2011	3550B	DE209	0.81	1	58-89-9	gamma-BHC (Lindane)	0.17	UJ	0.034	0.17	ug/kg	U	UJ	H	6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8081A	8/20/2011	3550B	DE209	0.81	1	60-57-1	DIELDRIN	0.34	UJ	0.25	0.34	ug/kg	U	UJ	H	6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8081A	8/20/2011	3550B	DE209	0.81	1	72-20-8	ENDRIN	0.34	UJ	0.32	0.34	ug/kg	U	UJ	H	6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8081A	8/20/2011	3550B	DE209	0.81	1	72-43-5	METHOXYCHLOR	1.7	UJ	0.34	1.7	ug/kg	U	UJ	H	6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8081A	8/20/2011	3550B	DE209	0.81	1	72-54-8	4,4'-DDD	0.34	UJ	0.067	0.34	ug/kg	U	UJ	H	6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8081A	8/20/2011	3550B	DE209	0.81	1	72-55-9	4,4'-DDE	0.48	UJ	0.48	0.48	ug/kg	U	UJ	H	6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8081A	8/20/2011	3550B	DE209	0.81	1	7421-93-4	ENDRIN ALDEHYDE	0.83	UJ	0.83	0.83	ug/kg	U	UJ	H	6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8081A	8/20/2011	3550B	DE209	0.81	1	76-44-8	HEPTACHLOR	0.17	UJ	0.060	0.17	ug/kg	U	UJ	H	6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8081A	8/20/2011	3550B	DE209	0.81	1	8001-35-2	TOXAPHENE	6.7	UJ	2.2	6.7	ug/kg	U	UJ	H	6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8081A	8/20/2011	3550B	DE209	0.81	1	877-09-8	Tetrachloro-M-Xylene	1.6				ug/kg				6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8081A	8/20/2011	3550B	DE209	0.81	1	959-98-8	ENDOSULFAN I	0.17	UJ	0.044	0.17	ug/kg	U	UJ	H	6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8082	8/17/2011	3550B	DE209	0.81	1	11096-82-5	Aroclor 1260	24	J	0.39	1.7	ug/kg		J	H	6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8082	8/17/2011	3550B	DE209	0.81	1	11097-69-1	Aroclor 1254	15	J	0.33	1.7	ug/kg		J	H	6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8082	8/17/2011	3550B	DE209	0.81	1	11100-14-4	Aroclor 1268	1.7	UJ	0.33	1.7	ug/kg	U	UJ	H	6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8082	8/17/2011	3550B	DE209	0.81	1	11104-28-2	Aroclor 1221	1.7	UJ	0.33	1.7	ug/kg	U	UJ	H	6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8082	8/17/2011	3550B	DE209	0.81	1	11126-42-4	Aroclor 5460	18	J	1.0	3.3	ug/kg		J	H	6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8082	8/17/2011	3550B	DE209	0.81	1	11141-16-5	Aroclor 1232	1.7	UJ	0.33	1.7	ug/kg	U	UJ	H	6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8082	8/17/2011	3550B	DE209	0.81	1	12642-23-8	Aroclor 5442	3.3	UJ	1.0	3.3	ug/kg	U	UJ	H	6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8082	8/17/2011	3550B	DE209	0.81	1	12672-29-6	Aroclor 1248	1.7	UJ	0.33	1.7	ug/kg	U	UJ	H	6349262.23	1908936.206	-118.702755	34.2358
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	6020	9/14/2011	3050B	DE239	7.6	2	7440-39-3	BARIUM	113		0.111	0.420	mg/kg				6348949.08	1909084.332	-118.703795	34.2362

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	6020	9/18/2011	3050B	DE239	7.6	2	7440-02-0	NICKEL	16.9		0.107	0.429	mg/kg				6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	6020	9/14/2011	3050B	DE239	7.6	2	7439-92-1	LEAD	11.5		0.0107	0.210	mg/kg				6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	6020	9/14/2011	3050B	DE239	7.6	2	7440-22-4	SILVER	0.0426	J	0.0149	0.105	mg/kg	J	J	Z	6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	6020	9/14/2011	3050B	DE239	7.6	2	7440-28-0	THALLIUM	0.385		0.0315	0.105	mg/kg				6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	6020	9/14/2011	3050B	DE239	7.6	2	7440-36-0	ANTIMONY	0.21	UJ	0.0778	0.210	mg/kg	J	UJ	B, Q	6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	6020	9/14/2011	3050B	DE239	7.6	2	7440-38-2	Arsenic	10.9		0.0841	0.420	mg/kg				6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	6020	9/14/2011	3050B	DE239	7.6	2	7440-41-7	BERYLLIUM	0.887		0.0168	0.105	mg/kg				6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	6020	9/14/2011	3050B	DE239	7.6	2	7440-43-9	CADMIUM	0.0544	J	0.0462	0.105	mg/kg	J	J	Z	6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	6020	9/14/2011	3050B	DE239	7.6	2	7440-47-3	CHROMIUM	33.1	J	0.126	0.420	mg/kg		J	A	6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	6020	9/14/2011	3050B	DE239	7.6	2	7440-48-4	COBALT	10.1		0.0210	0.105	mg/kg				6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	6020	9/14/2011	3050B	DE239	7.6	2	7440-50-8	COPPER	21.8		0.0841	0.420	mg/kg				6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	6020	9/14/2011	3050B	DE239	7.6	2	7440-62-2	VANADIUM	55.8	J	0.0231	0.105	mg/kg		J	A	6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	6020	9/14/2011	3050B	DE239	7.6	2	7440-66-6	ZINC	73.8		0.588	3.15	mg/kg				6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	7199	9/20/2011	3060A	DE239	7.6	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.22	1.1	mg/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	7471A	9/13/2011	METHOD	DE239	7.6	1	7439-97-6	Mercury	0.103	U	0.0073	0.103	mg/kg	J	U	B	6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8015B	9/20/2011	3550B	DE239	7.6	1	84-15-1	O-TERPHENYL	3.8	U	1.6	3.8	mg/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8015B	9/20/2011	3550B	DE239	7.6	1	92-06-8	m-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8015B	9/20/2011	3550B	DE239	7.6	1	92-94-4	p-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8015B	9/20/2011	3550B	DE239	7.6	1	93952-07-9	n-Triacontane-d62	0.25				mg/kg				6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8015B	9/12/2011	METHOD	DE239	7.6	1	64-17-5	ETHANOL	540	U	110	540	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8015B	9/12/2011	METHOD	DE239	7.6	1	67-56-1	METHANOL	540	U	110	540	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8015B	9/12/2011	METHOD	DE239	7.6	1	67-63-0	Isopropanol	540	U	110	540	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8015B	9/12/2011	METHOD	DE239	7.6	1	67-64-1	ACETONE	2300				ug/kg				6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8015M	9/14/2011	METHOD	DE239	7.6	1	107-21-1	ETHYLENE GLYCOL	11	U	5.4	11	mg/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8015M	9/14/2011	METHOD	DE239	7.6	1	110-63-4	TETRAMETHYLENE GLYCOL	160				mg/kg				6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8015M	9/14/2011	METHOD	DE239	7.6	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.4	11	mg/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8015M	9/14/2011	METHOD	DE239	7.6	1	57-55-6	Propylene glycol	11	U	5.4	11	mg/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8015M	9/18/2011	3550B	DE239	7.6	1	108-90-7	Chlorobenzene	0.62				mg/kg				6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8015M	9/18/2011	3550B	DE239	7.6	1	84-15-1	O-TERPHENYL	0.91				mg/kg				6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8015M	9/18/2011	3550B	DE239	7.6	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.43	1.3	mg/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8015M	9/18/2011	3550B	DE239	7.6	1	PHCC15C20	EFH (C15-C20)	1.5		0.43	1.3	mg/kg				6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8015M	9/18/2011	3550B	DE239	7.6	1	PHCC21C30	EFH (C21-C30)	13		0.43	1.3	mg/kg				6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8015M	9/18/2011	3550B	DE239	7.6	1	PHCC30C40	EFH (C30-C40)	14		0.43	1.3	mg/kg				6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8015M	9/18/2011	3550B	DE239	7.6	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.43	1.3	mg/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8015M	9/11/2011	5035	DE239	7.6	23.54	98-08-8	Trifluorotoluene	0.6				mg/kg				6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8015M	9/11/2011	5035	DE239	7.6	23.54	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1.0	mg/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8082	9/21/2011	3550B	DE239	7.6	1	11096-82-5	Aroclor 1260	1.8	U	0.42	1.8	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8082	9/21/2011	3550B	DE239	7.6	1	11097-69-1	Aroclor 1254	20		0.35	1.8	ug/kg				6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8082	9/21/2011	3550B	DE239	7.6	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8082	9/21/2011	3550B	DE239	7.6	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8082	9/21/2011	3550B	DE239	7.6	1	11126-42-4	Aroclor 5460	3.5	U	1.1	3.5	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8082	9/21/2011	3550B	DE239	7.6	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8082	9/21/2011	3550B	DE239	7.6	1	12642-23-8	Aroclor 5442	3.5	U	1.1	3.5	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8082	9/21/2011	3550B	DE239	7.6	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8082	9/21/2011	3550B	DE239	7.6	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8082	9/21/2011	3550B	DE239	7.6	1	2051-24-3	Decachlorobiphenyl	0.94				ug/kg				6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8082	9/21/2011	3550B	DE239	7.6	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8082	9/21/2011	3550B	DE239	7.6	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8082	9/21/2011	3550B	DE239	7.6	1	63496-31-1	Aroclor 5432	3.5	U	1.1	3.5	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8082	9/21/2011	3550B	DE239	7.6	1	877-09-8	Tetrachloro-M-Xylene	1				ug/kg				6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8270C	9/19/2011	3550B	DE239	7.6	1	100-01-6	4-NITROANILINE	180	U	72	180	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8270C	9/19/2011	3550B	DE239	7.6	1	100-02-7	4-NITROPHENOL	540	U	180	540	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8270C	9/19/2011	3550B	DE239	7.6	1	100-51-6	BENZYL ALCOHOL	540	U	180	540	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8270C	9/19/2011	3550B	DE239	7.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8270C	9/19/2011	3550B	DE239	7.6	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8270C	9/19/2011	3550B	DE239	7.6	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8270C	9/19/2011	3550B	DE239	7.6	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8270C	9/19/2011	3550B	DE239	7.6	1	106-47-8	4-CHLOROANILINE	180	U	72	180	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8270C	9/19/2011	3550B	DE239	7.6	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8270C	9/19/2011	3550B	DE239	7.6	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8270C	9/19/2011	3550B	DE239	7.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8270C	9/19/2011	3550B	DE239	7.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8270C	9/19/2011	3550B	DE239	7.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	53	J	18	360	ug/kg	J	J	Z	6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8270C	9/19/2011	3550B	DE239	7.6	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8270C	9/19/2011	3550B	DE239	7.6	1	118-79-6	2,4,6-Tribromophenol	5400				ug/kg				6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8270C	9/19/2011	3550B	DE239	7.6	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8270C	9/19/2011	3550B	DE239	7.6	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8270C	9/19/2011	3550B	DE239	7.6	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8270C	9/19/2011	3550B	DE239	7.6	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8270C	9/19/2011	3550B	DE239	7.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8270C	9/19/2011	3550B	DE239	7.6	1	13127-88-3	Phenol-D6	6200				ug/kg				6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8270C	9/19/2011	3550B	DE239	7.6	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8270C	9/19/2011	3550B	DE239	7.6	1	1718-51-0	Terphenyl - d14	2700				ug/kg				6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8270C	9/19/2011	3550B	DE239	7.6	1	321-60-8	2-Fluorobiphenyl	2900				ug/kg				6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8270C	9/19/2011	3550B	DE239	7.6	1	367-12-4	2-Fluorophenol	6100				ug/kg				6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8270C	9/19/2011	3550B	DE239	7.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8270C	9/19/2011	3550B	DE239	7.6	1	4165-60-0	Nitrobenzene-D5	2800				ug/kg				6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8270C	9/19/2011	3550B	DE239	7.6	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8270C	9/19/2011	3550B	DE239	7.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	U	180	540	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8270C	9/19/2011	3550B	DE239	7.6	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8270C	9/19/2011	3550B	DE239	7.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8270C	9/19/2011	3550B	DE239	7.6	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8270C	9/19/2011	3550B	DE239	7.6	1	62-53-3	ANILINE	540	U	180	540	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8270C	9/19/2011	3550B	DE239	7.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8270C	9/19/2011	3550B	DE239	7.6	1	65-85-0	BENZOIC ACID	540	U	180	540	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8270C	9/19/2011	3550B	DE239	7.6	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8270C	9/19/2011	3550B	DE239	7.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8270C	9/19/2011	3550B	DE239	7.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	540	U	180	540	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8270C	9/19/2011	3550B	DE239	7.6	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8270C	9/19/2011	3550B	DE239	7.6	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8270C	9/19/2011	3550B	DE239	7.6	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8270C	9/19/2011	3550B	DE239	7.6	1	87-68-3	HEXACHLOROBUTADIENE	180	U	72	180	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8270C	9/19/2011	3550B	DE239	7.6	1	87-86-5	PENTACHLOROPHENOL	540	U	180	540	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8270C	9/19/2011	3550B	DE239	7.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8270C	9/19/2011	3550B	DE239	7.6	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8270C	9/19/2011	3550B	DE239	7.6	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8270C	9/19/2011	3550B	DE239	7.6	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8270C	9/19/2011	3550B	DE239	7.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8270C	9/19/2011	3550B	DE239	7.6	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8270C	9/19/2011	3550B	DE239	7.6	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8270C	9/19/2011	3550B	DE239	7.6	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8270C	9/19/2011	3550B	DE239	7.6	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8270C	9/19/2011	3550B	DE239	7.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8270C	9/19/2011	3550B	DE239	7.6	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8270C	9/19/2011	3550B	DE239	7.6	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8270C SIM	9/15/2011	3550B	DE239	7.6	1	117-84-0	Di-n-octylphthalate	19	U	6.5	19	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8270C SIM	9/15/2011	3550B	DE239	7.6	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8270C SIM	9/15/2011	3550B	DE239	7.6	1	129-00-0	PYRENE	1.8	U	0.72	1.8	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8270C SIM	9/15/2011	3550B	DE239	7.6	1	131-11-3	Dimethylphthalate	19	U	6.5	19	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8270C SIM	9/15/2011	3550B	DE239	7.6	1	1718-51-0	Terphenyl - d14	32				ug/kg				6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8270C SIM	9/15/2011	3550B	DE239	7.6	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.72	1.8	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8270C SIM	9/15/2011	3550B	DE239	7.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.72	1.8	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8270C SIM	9/15/2011	3550B	DE239	7.6	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8270C SIM	9/15/2011	3550B	DE239	7.6	1	206-44-0	FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8270C SIM	9/15/2011	3550B	DE239	7.6	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8270C SIM	9/15/2011	3550B	DE239	7.6	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8270C SIM	9/15/2011	3550B	DE239	7.6	1	218-01-9	CHRYSENE	1.8	U	0.36	1.8	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8270C SIM	9/15/2011	3550B	DE239	7.6	1	321-60-8	2-Fluorobiphenyl	29				ug/kg				6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8270C SIM	9/15/2011	3550B	DE239	7.6	1	4165-60-0	Nitrobenzene-D5	33				ug/kg				6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8270C SIM	9/15/2011	3550B	DE239	7.6	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.72	1.8	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8270C SIM	9/15/2011	3550B	DE239	7.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.72	1.8	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8270C SIM	9/15/2011	3550B	DE239	7.6	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.72	1.8	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8270C SIM	9/15/2011	3550B	DE239	7.6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.72	1.8	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8270C SIM	9/15/2011	3550B	DE239	7.6	1	83-32-9	ACENAPHTHENE	1.8	U	0.72	1.8	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8270C SIM	9/15/2011	3550B	DE239	7.6	1	84-66-2	Diethylphthalate	19	U	6.5	19	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8270C SIM	9/15/2011	3550B	DE239	7.6	1	84-74-2	Di-n-butylphthalate	19	U	6.5	19	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8270C SIM	9/15/2011	3550B	DE239	7.6	1	85-01-8	PHENANTHRENE	1.8	U	0.72	1.8	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8270C SIM	9/15/2011	3550B	DE239	7.6	1	85-68-7	Butylbenzylphthalate	19	U	6.5	19	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8270C SIM	9/15/2011	3550B	DE239	7.6	1	86-73-7	FLUORENE	1.8	U	0.72	1.8	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8270C SIM	9/15/2011	3550B	DE239	7.6	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8270C SIM	9/15/2011	3550B	DE239	7.6	1	91-20-3	NAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8270C SIM	9/15/2011	3550B	DE239	7.6	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8315A	9/14/2011	METHOD	DE239	7.6	1	123-72-8	Butyraldehyde	4600				ug/kg				6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8315A	9/14/2011	METHOD	DE239	7.6	1	50-00-0	FORMALDEHYDE	1600	U	650	1600	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8330A	9/15/2011	8330	DE239	7.6	1	118-96-7	2,4,6-TRINITROTOLUENE	120	U	42	120	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8330A	9/15/2011	8330	DE239	7.6	1	121-14-2	2,4-DINITROTOLUENE	120	U	42	120	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8330A	9/15/2011	8330	DE239	7.6	1	121-82-4	RDX	120	U	52	120	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8330A	9/15/2011	8330	DE239	7.6	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	120	U	62	120	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8330A	9/15/2011	8330	DE239	7.6	1	2691-41-0	HMX	310	U	100	310	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8330A	9/15/2011	8330	DE239	7.6	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	120	U	42	120	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8330A	9/15/2011	8330	DE239	7.6	1	479-45-8	Tetryl	120	U	64	120	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8330A	9/15/2011	8330	DE239	7.6	1	55-63-0	Nitroglycerin	2500	U	830	2500	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8330A	9/15/2011	8330	DE239	7.6	1	59229-75-3	2,6-Diamino-4-nitrotoluene	250	U	83	250	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8330A	9/15/2011	8330	DE239	7.6	1	606-20-2	2,6-DINITROTOLUENE	120	U	42	120	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8330A	9/15/2011	8330	DE239	7.6	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	250	U	83	250	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8330A	9/15/2011	8330	DE239	7.6	1	78-11-5	PETN	2500	U	830	2500	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8330A	9/15/2011	8330	DE239	7.6	1	81-20-9	2-NITRO-M-XYLENE	2200				ug/kg				6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8330A	9/15/2011	8330	DE239	7.6	1	88-72-2	2-NITROTOLUENE	120	U	83	120	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8330A	9/15/2011	8330	DE239	7.6	1	98-95-3	NITROBENZENE	120	U	42	120	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8330A	9/15/2011	8330	DE239	7.6	1	99-08-1	3-NITROTOLUENE	120	U	100	120	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8330A	9/15/2011	8330	DE239	7.6	1	99-35-4	1,3,5-Trinitrobenzene	120	U	42	120	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8270C SIM	9/1/2011	3550B	DE229	4.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.2	19	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8270C SIM	9/1/2011	3550B	DE229	4.4	1	117-84-0	Di-n-octylphthalate	19	U	6.2	19	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8270C SIM	9/1/2011	3550B	DE229	4.4	1	120-12-7	ANTHRACENE	1.7	U	0.35	1.7	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8270C SIM	9/1/2011	3550B	DE229	4.4	1	129-00-0	PYRENE	1.7	U	0.69	1.7	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8270C SIM	9/1/2011	3550B	DE229	4.4	1	131-11-3	Dimethylphthalate	19	U	6.2	19	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8270C SIM	9/1/2011	3550B	DE229	4.4	1	1718-51-0	Terphenyl - d14	30				ug/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8270C SIM	9/1/2011	3550B	DE229	4.4	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.69	1.7	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8270C SIM	9/1/2011	3550B	DE229	4.4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.69	1.7	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8270C SIM	9/1/2011	3550B	DE229	4.4	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8270C SIM	9/1/2011	3550B	DE229	4.4	1	206-44-0	FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8270C SIM	9/1/2011	3550B	DE229	4.4	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8270C SIM	9/1/2011	3550B	DE229	4.4	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.35	1.7	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8270C SIM	9/1/2011	3550B	DE229	4.4	1	218-01-9	CHRYSENE	1.7	U	0.35	1.7	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8270C SIM	9/1/2011	3550B	DE229	4.4	1	321-60-8	2-Fluorobiphenyl	28				ug/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8270C SIM	9/1/2011	3550B	DE229	4.4	1	4165-60-0	Nitrobenzene-D5	31				ug/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8270C SIM	9/1/2011	3550B	DE229	4.4	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.69	1.7	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8270C SIM	9/1/2011	3550B	DE229	4.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.69	1.7	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8270C SIM	9/1/2011	3550B	DE229	4.4	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.69	1.7	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8270C SIM	9/1/2011	3550B	DE229	4.4	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.69	1.7	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8270C SIM	9/1/2011	3550B	DE229	4.4	1	83-32-9	ACENAPHTHENE	1.7	U	0.69	1.7	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8270C SIM	9/1/2011	3550B	DE229	4.4	1	84-66-2	Diethylphthalate	19	U	6.2	19	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8270C SIM	9/1/2011	3550B	DE229	4.4	1	84-74-2	Di-n-butylphthalate	19	U	6.2	19	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8270C SIM	9/1/2011	3550B	DE229	4.4	1	85-01-8	PHENANTHRENE	1.7	U	0.69	1.7	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8270C SIM	9/1/2011	3550B	DE229	4.4	1	85-68-7	Butylbenzylphthalate	19	U	6.2	19	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8270C SIM	9/1/2011	3550B	DE229	4.4	1	86-73-7	FLUORENE	1.7	U	0.69	1.7	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8270C SIM	9/1/2011	3550B	DE229	4.4	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8270C SIM	9/1/2011	3550B	DE229	4.4	1	91-20-3	NAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8270C SIM	9/1/2011	3550B	DE229	4.4	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8315A	8/26/2011	METHOD	DE229	4.4	1	123-72-8	Butyraldehyde	4800				ug/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8315A	8/26/2011	METHOD	DE229	4.4	1	50-00-0	FORMALDEHYDE	1600	U	630	1600	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8330A	8/31/2011	8330	DE229	4.4	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	42	130	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8330A	8/31/2011	8330	DE229	4.4	1	121-14-2	2,4-DINITROTOLUENE	130	U	42	130	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8330A	8/31/2011	8330	DE229	4.4	1	121-82-4	RDX	130	U	52	130	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8330A	8/31/2011	8330	DE229	4.4	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	130	U	63	130	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8330A	8/31/2011	8330	DE229	4.4	1	2691-41-0	HMX	310	U	100	310	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8330A	8/31/2011	8330	DE229	4.4	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	42	130	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8330A	8/31/2011	8330	DE229	4.4	1	479-45-8	Tetryl	130	U	64	130	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8330A	8/31/2011	8330	DE229	4.4	1	55-63-0	Nitroglycerin	2500	U	840	2500	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8330A	8/31/2011	8330	DE229	4.4	1	59229-75-3	2,6-Diamino-4-nitrotoluene	250	U	84	250	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8330A	8/31/2011	8330	DE229	4.4	1	606-20-2	2,6-DINITROTOLUENE	130	U	42	130	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8330A	8/31/2011	8330	DE229	4.4	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	250	U	84	250	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8330A	8/31/2011	8330	DE229	4.4	1	78-11-5	PETN	2500	U	840	2500	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8330A	8/31/2011	8330	DE229	4.4	1	81-20-9	2-NITRO-M-XYLENE	2200				ug/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8330A	8/31/2011	8330	DE229	4.4	1	88-72-2	2-NITROTOLUENE	130	U	84	130	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8330A	8/31/2011	8330	DE229	4.4	1	98-95-3	NITROBENZENE	130	U	42	130	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8330A	8/31/2011	8330	DE229	4.4	1	99-08-1	3-NITROTOLUENE	130	U	100	130	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8330A	8/31/2011	8330	DE229	4.4	1	99-35-4	1,3,5-Trinitrobenzene	130	U	42	130	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8330A	8/31/2011	8330	DE229	4.4	1	99-65-0	1,3-DINITROBENZENE	130	U	42	130	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8330A	8/31/2011	8330	DE229	4.4	1	99-99-0	4-NITROTOLUENE	130	U	84	130	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	9012B	8/25/2011	METHOD	DE229	4.4	1	57-12-5	CYANIDE	0.52	U	0.19	0.52	mg/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	9045M	8/30/2011	Gen Prep	DE229	4.4	1	pH	PH	6.93		0.0100	0.0100	pH unit				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	160.3M	9/9/2011	Gen Prep	DE229	5.7	1	MOIST	MOISTURE	5.7		0.50	0.50	%				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	1625C	9/9/2011	3546	DE229	5.7	1	17829-05-9	N-Nitrosodimethylamine-d6	1020				ng/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	1625C	9/9/2011	3546	DE229	5.7	1	62-75-9	N-NITROSODIMETHYLAMINE	35.3	U	17.7	35.3	ng/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	300.0	8/26/2011	METHOD	DE229	5.7	1	14797-55-8	Nitrate-NO3	0.93	J	0.84	1.6	mg/kg	J	J	Z	6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	300.0	8/26/2011	METHOD	DE229	5.7	1	16984-48-8	FLUORIDE	1.1	UJ	0.84	1.1	mg/kg	U	UJ	Q	6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	314.0	9/10/2011	METHOD	DE229	5.7	1	14797-73-0	PERCHLORATE	31.8	U	9.5	31.8	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	6010B	8/31/2011	3050B	DE229	5.7	1	7429-90-5	ALUMINUM	21300		6.35	21.0	mg/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	6010B	8/31/2011	3050B	DE229	5.7	1	7439-89-6	IRON	21700		2.74	21.0	mg/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	6010B	8/31/2011	3050B	DE229	5.7	1	7439-93-2	LITHIUM	27.1		0.65	2.1	mg/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	6010B	8/31/2011	3050B	DE229	5.7	1	7439-95-4	MAGNESIUM	5430		0.462	10.5	mg/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	6010B	8/31/2011	3050B	DE229	5.7	1	7439-96-5	MANGANESE	337		0.0378	0.525	mg/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	6010B	8/31/2011	3050B	DE229	5.7	1	7440-09-7	POTASSIUM	1840		11.9	52.5	mg/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	6010B	8/31/2011	3050B	DE229	5.7	1	7440-23-5	SODIUM	123		6.25	105	mg/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	6010B	8/31/2011	3050B	DE229	5.7	1	7440-24-6	STRONTIUM	21		0.0262	0.525	mg/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	6010B	8/31/2011	3050B	DE229	5.7	1	7440-31-5	TIN	10.5	U	0.336	10.5	mg/kg	J	U	B	6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	6010B	8/31/2011	3050B	DE229	5.7	1	7440-32-6	TITANIUM	1260		0.0745	1.05	mg/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	6010B	8/31/2011	3050B	DE229	5.7	1	7440-42-8	BORON	1.05	J	0.378	5.25	mg/kg	J	J	Z	6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	6010B	8/31/2011	3050B	DE229	5.7	1	7440-67-7	Zirconium	1.51	J	0.483	5.25	mg/kg	J	J	Z	6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	6010B	8/31/2011	3050B	DE229	5.7	1	7440-70-2	CALCIUM	2810		2.62	21.0	mg/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	6010B	8/31/2011	3050B	DE229	5.7	1	7723-14-0	PHOSPHORUS	338		0.367	10.5	mg/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	6020	8/30/2011	3050B	DE229	5.7	2	7782-49-2	SELENIUM	0.0887	J	0.0609	0.420	mg/kg	J	J	E, Z	6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	6020	8/30/2011	3050B	DE229	5.7	2	7439-98-7	MOLYBDENUM	0.87		0.0525	0.105	mg/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	6020	8/30/2011	3050B	DE229	5.7	2	7440-39-3	BARIUM	126		0.111	0.420	mg/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	6020	8/30/2011	3050B	DE229	5.7	2	7439-92-1	LEAD	7.29	J	0.0107	0.210	mg/kg		J	Q, E	6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	6020	8/30/2011	3050B	DE229	5.7	2	7440-02-0	NICKEL	18	J	0.105	0.420	mg/kg		J	Q	6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	6020	8/30/2011	3050B	DE229	5.7	2	7440-22-4	SILVER	0.0882	J	0.0149	0.105	mg/kg	J	J	Z	6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	6020	8/30/2011	3050B	DE229	5.7	2	7440-28-0	THALLIUM	0.358		0.0315	0.105	mg/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	6020	8/30/2011	3050B	DE229	5.7	2	7440-36-0	ANTIMONY	0.21	R	0.0777	0.210	mg/kg	U	R	Q, E	6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	6020	8/30/2011	3050B	DE229	5.7	2	7440-38-2	Arsenic	9.27	J	0.0840	0.420	mg/kg		J	E, Q	6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	6020	8/30/2011	3050B	DE229	5.7	2	7440-41-7	BERYLLIUM	1.06		0.0168	0.105	mg/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	6020	8/30/2011	3050B	DE229	5.7	2	7440-43-9	CADMIUM	0.0918	J	0.0462	0.105	mg/kg	J	J	Z	6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	6020	8/30/2011	3050B	DE229	5.7	2	7440-47-3	CHROMIUM	25.7		0.126	0.420	mg/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	6020	8/30/2011	3050B	DE229	5.7	2	7440-48-4	COBALT	9.08	J	0.0210	0.105	mg/kg		J	E	6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	6020	8/30/2011	3050B	DE229	5.7	2	7440-50-8	COPPER	11.1	J	0.0840	0.420	mg/kg		J	Q	6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	6020	8/30/2011	3050B	DE229	5.7	2	7440-62-2	VANADIUM	59.1		0.0231	0.105	mg/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	6020	8/30/2011	3050B	DE229	5.7	2	7440-66-6	ZINC	70.3		0.588	3.15	mg/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	7199	9/1/2011	3060A	DE229	5.7	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.21	1.1	mg/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	7471A	8/25/2011	METHOD	DE229	5.7	1	7439-97-6	Mercury	0.0106	J	0.0075	0.106	mg/kg	J	J	Z	6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8015B	9/1/2011	3550B	DE229	5.7	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8015B	9/1/2011	3550B	DE229	5.7	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8015B	9/1/2011	3550B	DE229	5.7	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8015B	9/1/2011	3550B	DE229	5.7	1	93952-07-9	n-Triacontane-d62	0.25				mg/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8015B	8/25/2011	METHOD	DE229	5.7	1	64-17-5	ETHANOL	530	U	110	530	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8015B	8/25/2011	METHOD	DE229	5.7	1	67-56-1	METHANOL	530	U	110	530	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8015B	8/25/2011	METHOD	DE229	5.7	1	67-63-0	Isopropanol	530	U	110	530	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8015B	8/25/2011	METHOD	DE229	5.7	1	67-64-1	ACETONE	2100				ug/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8015M	8/29/2011	5035	DE229	5.7	26.04	98-08-8	Trifluorotoluene	0.6				mg/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8015M	8/29/2011	5035	DE229	5.7	26.04	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.1	U	0.2	1.1	mg/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8015M	9/3/2011	3550B	DE229	5.7	1	108-90-7	Chlorobenzene	0.75				mg/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8015M	9/3/2011	3550B	DE229	5.7	1	84-15-1	O-TERPHENYL	1.1				mg/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8015M	9/3/2011	3550B	DE229	5.7	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.42	1.3	mg/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8015M	9/3/2011	3550B	DE229	5.7	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.42	1.3	mg/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8015M	9/3/2011	3550B	DE229	5.7	1	PHCC21C30	EFH (C21-C30)	5		0.42	1.3	mg/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8015M	9/3/2011	3550B	DE229	5.7	1	PHCC30C40	EFH (C30-C40)	9.9		0.42	1.3	mg/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8015M	9/3/2011	3550B	DE229	5.7	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.42	1.3	mg/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8015M	8/25/2011	METHOD	DE229	5.7	1	107-21-1	ETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8015M	8/25/2011	METHOD	DE229	5.7	1	110-63-4	TETRAMETHYLENE GLYCOL	180				mg/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8015M	8/25/2011	METHOD	DE229	5.7	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8015M	8/25/2011	METHOD	DE229	5.7	1	57-55-6	Propylene glycol	11	U	5.3	11	mg/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8082	9/17/2011	3550B	DE229	5.7	1	11096-82-5	Aroclor 1260	1.1	J	0.41	1.8	ug/kg	J	J	Z	6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8082	9/17/2011	3550B	DE229	5.7	1	11097-69-1	Aroclor 1254	1.5	J	0.35	1.8	ug/kg	J	J	Z	6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8082	9/17/2011	3550B	DE229	5.7	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8082	9/17/2011	3550B	DE229	5.7	1	11104-28-2	Aroclor 1221	3.4	U	3.4	3.4	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8082	9/17/2011	3550B	DE229	5.7	1	11126-42-4	Aroclor 5460	3.2	J	1.1	3.5	ug/kg	J	J	Z	6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8082	9/17/2011	3550B	DE229	5.7	1	11141-16-5	Aroclor 1232	1.8	U	0.98	1.8	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8082	9/17/2011	3550B	DE229	5.7	1	12642-23-8	Aroclor 5442	3.5	U	1.1	3.5	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8082	9/17/2011	3550B	DE229	5.7	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8082	9/17/2011	3550B	DE229	5.7	1	12674-11-2	Aroclor 1016	1.8	U	0.42	1.8	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8082	9/17/2011	3550B	DE229	5.7	1	2051-24-3	Decachlorobiphenyl	0.99				ug/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8082	9/17/2011	3550B	DE229	5.7	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8082	9/17/2011	3550B	DE229	5.7	1	53469-21-9	Aroclor 1242	1.8	U	0.51	1.8	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8082	9/17/2011	3550B	DE229	5.7	1	63496-31-1	Aroclor 5432	3.5	U	1.1	3.5	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8082	9/17/2011	3550B	DE229	5.7	1	877-09-8	Tetrachloro-M-Xylene	1				ug/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8260B	8/25/2011	5035	DE229	5.7	1	100-41-4	ETHYLBENZENE	4.2	U	0.06	4.2	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8260B	8/25/2011	5035	DE229	5.7	1	100-42-5	STYRENE	4.2	U	0.11	4.2	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8260B	8/25/2011	5035	DE229	5.7	1	10061-01-5	CIS-1,3-DICHLOROPROPENE	4.2	U	0.17	4.2	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8260B	8/25/2011	5035	DE229	5.7	1	10061-02-6	TRANS-1,3-DICHLOROPROPENE	4.2	U	0.18	4.2	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8260B	8/25/2011	5035	DE229	5.7	1	103-65-1	N-PROPYLBENZENE	4.2	U	0.07	4.2	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8260B	8/25/2011	5035	DE229	5.7	1	104-51-8	N-BUTYLBENZENE	4.2	U	0.13	4.2	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8260B	8/25/2011	5035	DE229	5.7	1	106-43-4	4-CHLOROTOLUENE	4.2	U	0.15	4.2	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8260B	8/25/2011	5035	DE229	5.7	1	106-46-7	1,4-DICHLOROBENZENE	4.2	U	0.17	4.2	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8260B	8/25/2011	5035	DE229	5.7	1	106-93-4	1,2-Dibromoethane (EDB)	4.2	U	0.18	4.2	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8260B	8/25/2011	5035	DE229	5.7	1	107-06-2	1,2-Dichloroethane	4.2	U	0.16	4.2	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8260B	8/25/2011	5035	DE229	5.7	1	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.5	U	0.41	8.5	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8260B	8/25/2011	5035	DE229	5.7	1	108-67-8	1,3,5-Trimethylbenzene	4.2	U	0.11	4.2	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8260B	8/25/2011	5035	DE229	5.7	1	108-86-1	BROMOBENZENE	4.2	U	0.14	4.2	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8260B	8/25/2011	5035	DE229	5.7	1	108-88-3	TOLUENE	0.27	J	0.08	4.2	ug/kg	J	J	Z	6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8260B	8/25/2011	5035	DE229	5.7	1	108-90-7	Chlorobenzene	4.2	U	0.12	4.2	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8260B	8/25/2011	5035	DE229	5.7	1	110-75-8	2-CHLOROETHYL VINYL ETHER	4.2	U	0.32	4.2	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8260B	8/25/2011	5035	DE229	5.7	1	120-82-1	1,2,4-Trichlorobenzene	4.2	U	0.19	4.2	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8260B	8/25/2011	5035	DE229	5.7	1	124-48-1	DIBROMOCHLOROMETHANE	4.2	U	0.21	4.2	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8260B	8/25/2011	5035	DE229	5.7	1	127-18-4	TETRACHLOROETHENE	4.2	U	0.21	4.2	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8260B	8/25/2011	5035	DE229	5.7	1	135-98-8	SEC-BUTYLBENZENE	4.2	U	0.06	4.2	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8260B	8/25/2011	5035	DE229	5.7	1	142-28-9	1,3-DICHLOROPROPANE	4.2	U	0.08	4.2	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8260B	8/25/2011	5035	DE229	5.7	1	156-59-2	CIS-1,2-DICHLOROETHENE	4.2	U	0.20	4.2	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8260B	8/25/2011	5035	DE229	5.7	1	156-60-5	TRANS-1,2-DICHLOROETHENE	4.2	U	0.13	4.2	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8260B	8/25/2011	5035	DE229	5.7	1	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4.2	U	0.22	4.2	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8260B	8/25/2011	5035	DE229	5.7	1	17060-07-0	1,2-Dichloroethane-D4	50				ug/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8260B	8/25/2011	5035	DE229	5.7	1	79601-23-	m,p-Xylene	4.2	U	0.18	4.2	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8260B	8/25/2011	5035	DE229	5.7	1	1868-53-7	Dibromoflueormethane	51				ug/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8260B	8/25/2011	5035	DE229	5.7	1	2037-26-5	Toluene-D8	49				ug/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8015B	7/21/2011	3550B	DE197	0.85	1	92-94-4	p-Terphenyl	3.5	R	1.5	3.5	mg/kg	U	R	S, Q	6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8015B	7/21/2011	3550B	DE197	0.85	1	93952-07-9	n-Triacontane-d62	0.0022	J			mg/kg		J	S	6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8015M	7/19/2011	3550B	DE197	0.85	10	108-90-7	Chlorobenzene	0.77				mg/kg				6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8015M	7/19/2011	3550B	DE197	0.85	10	84-15-1	O-TERPHENYL	0.99				mg/kg				6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8015M	7/19/2011	3550B	DE197	0.85	10	PHCC12C14	EFH (C12-C14)	120	U	40	120	mg/kg	U			6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8015M	7/19/2011	3550B	DE197	0.85	10	PHCC15C20	EFH (C15-C20)	42	J	40	120	mg/kg	J	J	Z	6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8015M	7/19/2011	3550B	DE197	0.85	10	PHCC21C30	EFH (C21-C30)	450		40	120	mg/kg				6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8015M	7/19/2011	3550B	DE197	0.85	10	PHCC30C40	EFH (C30-C40)	830		40	120	mg/kg				6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8015M	7/19/2011	3550B	DE197	0.85	10	PHCC8C11	EFH (C8-C11)	120	U	40	120	mg/kg	U			6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8015M	7/13/2011	METHOD	DE197	0.85	1	107-21-1	ETHYLENE GLYCOL	10	UJ	5.0	10	mg/kg	U	UJ	Q	6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8015M	7/13/2011	METHOD	DE197	0.85	1	110-63-4	TETRAMETHYLENE GLYCOL	160				mg/kg				6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8015M	7/13/2011	METHOD	DE197	0.85	1	111-46-6	DIETHYLENE GLYCOL	10	UJ	5.0	10	mg/kg	U	UJ	Q	6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8015M	7/13/2011	METHOD	DE197	0.85	1	57-55-6	Propylene glycol	10	UJ	5.0	10	mg/kg	U	UJ	Q	6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8081A	8/9/2011	3550B	DE197	0.85	100	1024-57-3	HEPTACHLOR EPOXIDE	18	U	18	18	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8081A	8/9/2011	3550B	DE197	0.85	100	1031-07-8	ENDOSULFAN SULFATE	34	U	21	34	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8081A	8/9/2011	3550B	DE197	0.85	100	2385-85-5	MIREX	34	U	6.7	34	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8081A	8/9/2011	3550B	DE197	0.85	100	33213-65-9	ENDOSULFAN II	34	UJ	15	34	ug/kg	U	UJ	FD	6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8081A	8/9/2011	3550B	DE197	0.85	100	50-29-3	4,4'-DDT	200		6.7	34	ug/kg				6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8081A	8/9/2011	3550B	DE197	0.85	100	53494-70-5	ENDRIN KETONE	34	U	6.7	34	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8081A	8/9/2011	3550B	DE197	0.85	100	60-57-1	DIELDRIN	60	J	6.7	34	ug/kg		J	FD	6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8081A	8/9/2011	3550B	DE197	0.85	100	72-20-8	ENDRIN	34	U	20	34	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8081A	8/9/2011	3550B	DE197	0.85	100	72-43-5	METHOXYCHLOR	170	U	34	170	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8081A	8/9/2011	3550B	DE197	0.85	100	72-54-8	4,4'-DDD	34	U	6.7	34	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8081A	8/9/2011	3550B	DE197	0.85	100	72-55-9	4,4'-DDE	34	UJ	6.7	34	ug/kg	U	UJ	FD	6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8081A	8/9/2011	3550B	DE197	0.85	100	7421-93-4	ENDRIN ALDEHYDE	34	UJ	14	34	ug/kg	U	UJ	FD	6347527.57	1908868.501	-118.708493	34.23558

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8081A	8/9/2011	3550B	DE197	0.85	100	959-98-8	ENDOSULFAN I	17	U	4.4	17	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8081A	8/9/2011	3550B	DE197	0.85	20	2051-24-3	Decachlorobiphenyl	16				ug/kg				6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8081A	8/9/2011	3550B	DE197	0.85	20	309-00-2	ALDRIN	3.3	U	1.3	3.3	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8081A	8/9/2011	3550B	DE197	0.85	20	319-84-6	ALPHA-BHC	3.3	U	0.69	3.3	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8081A	8/9/2011	3550B	DE197	0.85	20	319-85-7	BETA-BHC	3.3	U	1.2	3.3	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8081A	8/9/2011	3550B	DE197	0.85	20	319-86-8	DELTA-BHC	3.3	U	0.73	3.3	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8081A	8/9/2011	3550B	DE197	0.85	20	57-74-9	Chlordane	69	U	16	69	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8081A	8/9/2011	3550B	DE197	0.85	20	58-89-9	gamma-BHC (Lindane)	3.3	U	0.69	3.3	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8081A	8/9/2011	3550B	DE197	0.85	20	76-44-8	HEPTACHLOR	3.3	U	1.2	3.3	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8081A	8/9/2011	3550B	DE197	0.85	20	8001-35-2	TOXAPHENE	130	U	44	130	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8081A	8/9/2011	3550B	DE197	0.85	20	877-09-8	Tetrachloro-M-Xylene	0.78				ug/kg				6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8082	7/20/2011	3550B	DE197	0.85	200	11096-82-5	Aroclor 1260	340	U	79	340	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8082	7/20/2011	3550B	DE197	0.85	200	11097-69-1	Aroclor 1254	2600	J	67	340	ug/kg		J	FD	6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8082	7/20/2011	3550B	DE197	0.85	200	11100-14-4	Aroclor 1268	340	U	67	340	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8082	7/20/2011	3550B	DE197	0.85	200	11104-28-2	Aroclor 1221	340	U	67	340	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8082	7/20/2011	3550B	DE197	0.85	200	11126-42-4	Aroclor 5460	3300	J	200	670	ug/kg		J	FD	6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8082	7/20/2011	3550B	DE197	0.85	200	11141-16-5	Aroclor 1232	340	U	67	340	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8082	7/20/2011	3550B	DE197	0.85	200	12642-23-8	Aroclor 5442	670	U	200	670	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8082	7/20/2011	3550B	DE197	0.85	200	12672-29-6	Aroclor 1248	340	U	67	340	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8082	7/20/2011	3550B	DE197	0.85	200	12674-11-2	Aroclor 1016	340	U	67	340	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8082	7/20/2011	3550B	DE197	0.85	200	2051-24-3	Decachlorobiphenyl	3.1				ug/kg				6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8082	7/20/2011	3550B	DE197	0.85	200	37324-23-5	Aroclor 1262	340	U	67	340	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8082	7/20/2011	3550B	DE197	0.85	200	53469-21-9	Aroclor 1242	340	U	67	340	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8082	7/20/2011	3550B	DE197	0.85	200	63496-31-1	Aroclor 5432	670	U	200	670	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8082	7/20/2011	3550B	DE197	0.85	200	877-09-8	Tetrachloro-M-Xylene	1.3				ug/kg				6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8151A	7/15/2011	3550B	DE197	0.85	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8151A	7/15/2011	3550B	DE197	0.85	1	1918-00-9	DICAMBA	1.2	R	0.40	1.2	ug/kg	U	R	Q	6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8151A	7/15/2011	3550B	DE197	0.85	1	19719-28-9	DCAA	10				ug/kg				6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8151A	7/15/2011	3550B	DE197	0.85	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8151A	7/15/2011	3550B	DE197	0.85	1	88-85-7	DINOSEB	2.4	R	0.81	2.4	ug/kg	U	R	Q, L	6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8151A	7/15/2011	3550B	DE197	0.85	1	93-65-2	MCPP	250	U	170	250	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8151A	7/15/2011	3550B	DE197	0.85	1	93-72-1	2,4,5-TP (Silvex)	0.17	UJ	0.076	0.17	ug/kg	U	UJ	FD	6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8151A	7/15/2011	3550B	DE197	0.85	1	93-76-5	2,4,5-T	0.62	J	0.083	0.17	ug/kg		J	FD, Q	6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8151A	7/15/2011	3550B	DE197	0.85	1	94-74-6	MCPA	300	U	300	300	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8151A	7/15/2011	3550B	DE197	0.85	1	94-75-7	2,4-D	3.6	U	2.4	3.6	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8151A	7/15/2011	3550B	DE197	0.85	1	94-82-6	2,4-DB	18	U	18	18	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8270C	7/24/2011	3550B	DE197	0.85	1	100-01-6	4-NITROANILINE	170	UJ	67	170	ug/kg	U	UJ	Q	6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8270C	7/24/2011	3550B	DE197	0.85	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8270C	7/24/2011	3550B	DE197	0.85	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8270C	7/24/2011	3550B	DE197	0.85	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8270C	7/24/2011	3550B	DE197	0.85	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8270C	7/24/2011	3550B	DE197	0.85	1	106-44-5	4-METHYLPHENOL	170	UJ	34	170	ug/kg	U	UJ	Q	6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8270C	7/24/2011	3550B	DE197	0.85	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8270C	7/24/2011	3550B	DE197	0.85	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8270C	7/24/2011	3550B	DE197	0.85	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8270C	7/24/2011	3550B	DE197	0.85	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8270C	7/24/2011	3550B	DE197	0.85	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8270C	7/24/2011	3550B	DE197	0.85	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	UJ	17	170	ug/kg	U	UJ	Q	6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8270C	7/24/2011	3550B	DE197	0.85	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	160	J	17	340	ug/kg	J	J	Z	6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8270C	7/24/2011	3550B	DE197	0.85	1	117-84-0	Di-n-octylphthalate	170	U	17	170	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8270C	7/24/2011	3550B	DE197	0.85	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8270C	7/24/2011	3550B	DE197	0.85	1	118-79-6	2,4,6-Tribromophenol	6300				ug/kg				6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8270C	7/24/2011	3550B	DE197	0.85	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8270C	7/24/2011	3550B	DE197	0.85	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8270C	7/24/2011	3550B	DE197	0.85	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8270C	7/24/2011	3550B	DE197	0.85	1	121-14-2	2,4-DINITROTOLUENE	170	UJ	34	170	ug/kg	U	UJ	Q	6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8270C	7/24/2011	3550B	DE197	0.85	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8270C	7/24/2011	3550B	DE197	0.85	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8270C	7/24/2011	3550B	DE197	0.85	1	13127-88-3	Phenol-D6	6600				ug/kg				6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8270C	7/24/2011	3550B	DE197	0.85	1	132-64-9	DIBENZOFURAN	170	UJ	17	170	ug/kg	U	UJ	FD	6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8270C	7/24/2011	3550B	DE197	0.85	1	1718-51-0	Terphenyl - d14	3200				ug/kg				6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8270C	7/24/2011	3550B	DE197	0.85	1	321-60-8	2-Fluorobiphenyl	3100				ug/kg				6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8270C	7/24/2011	3550B	DE197	0.85	1	367-12-4	2-Fluorophenol	6300				ug/kg				6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8270C	7/24/2011	3550B	DE197	0.85	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	UJ	17	170	ug/kg	U	UJ	Q	6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8270C	7/24/2011	3550B	DE197	0.85	1	4165-60-0	Nitrobenzene-D5	3000				ug/kg				6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8270C	7/24/2011	3550B	DE197	0.85	1	51-28-5	2,4-DINITROPHENOL	1000	R	340	1000	ug/kg	U	R	Q	6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8270C	7/24/2011	3550B	DE197	0.85	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	UJ	170	500	ug/kg	U	UJ	Q	6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8270C	7/24/2011	3550B	DE197	0.85	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8270C	7/24/2011	3550B	DE197	0.85	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8270C	7/24/2011	3550B	DE197	0.85	1	606-20-2	2,6-DINITROTOLUENE	170	UJ	17	170	ug/kg	U	UJ	Q	6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8270C	7/24/2011	3550B	DE197	0.85	1	62-53-3	ANILINE	500	UJ	170	500	ug/kg	U	UJ	Q	6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8270C	7/24/2011	3550B	DE197	0.85	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8270C	7/24/2011	3550B	DE197	0.85	1	65-85-0	BENZOIC ACID	500	U	170	500	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8270C	7/24/2011	3550B	DE197	0.85	1	67-72-1	HEXACHLOROETHANE	170	UJ	17	170	ug/kg	U	UJ	Q	6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8270C	7/24/2011	3550B	DE197	0.85	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8270C	7/24/2011	3550B	DE197	0.85	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	UJ	170	500	ug/kg	U	UJ	Q	6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8270C	7/24/2011	3550B	DE197	0.85	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8270C	7/24/2011	3550B	DE197	0.85	1	85-68-7	Butylbenzylphthalate	170	U	17	170	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8270C	7/24/2011	3550B	DE197	0.85	1	86-30-6	N-NITROSODIPHENYLAMINE	170	UJ	17	170	ug/kg	U	UJ	FD	6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8270C	7/24/2011	3550B	DE197	0.85	1	86-74-8	CARBAZOLE	27	J	17	170	ug/kg	J	J	FD, Z	6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8270C	7/24/2011	3550B	DE197	0.85	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8270C	7/24/2011	3550B	DE197	0.85	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8270C	7/24/2011	3550B	DE197	0.85	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8270C	7/24/2011	3550B	DE197	0.85	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8270C	7/24/2011	3550B	DE197	0.85	1	88-75-5	2-NITROPHENOL	170	UJ	17	170	ug/kg	U	UJ	Q	6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8270C	7/24/2011	3550B	DE197	0.85	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8270C	7/24/2011	3550B	DE197	0.85	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	R	100	340	ug/kg	U	R	Q	6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8270C	7/24/2011	3550B	DE197	0.85	1	92-87-5	BENZIDINE	3400	R	1200	3400	ug/kg	U	R	Q	6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8270C	7/24/2011	3550B	DE197	0.85	1	95-48-7	2-METHYLPHENOL	170	UJ	34	170	ug/kg	U	UJ	Q	6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8270C	7/24/2011	3550B	DE197	0.85	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8270C	7/24/2011	3550B	DE197	0.85	1	95-57-8	2-CHLOROPHENOL	170	UJ	17	170	ug/kg	U	UJ	Q	6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8270C	7/24/2011	3550B	DE197	0.85	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8270C	7/24/2011	3550B	DE197	0.85	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8270C	7/24/2011	3550B	DE197	0.85	1	99-09-2	3-NITROANILINE	170	UJ	34	170	ug/kg	U	UJ	Q	6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8270C SIM	7/19/2011	3550B	DE197	0.85	10	120-12-7	ANTHRACENE	47		3.3	17	ug/kg				6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8270C SIM	7/19/2011	3550B	DE197	0.85	10	129-00-0	PYRENE	680		6.6	17	ug/kg				6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8270C SIM	7/19/2011	3550B	DE197	0.85	10	1718-51-0	Terphenyl - d14	25				ug/kg				6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8270C SIM	7/19/2011	3550B	DE197	0.85	10	191-24-2	BENZO(G,H,I)PERYLENE	540		6.6	17	ug/kg				6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8270C SIM	7/19/2011	3550B	DE197	0.85	10	193-39-5	INDENO(1,2,3-CD)PYRENE	450		6.6	17	ug/kg				6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8270C SIM	7/19/2011	3550B	DE197	0.85	10	205-99-2	BENZO(B)FLUORANTHENE	820		6.6	17	ug/kg				6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8270C SIM	7/19/2011	3550B	DE197	0.85	10	206-44-0	FLUORANTHENE	1100		6.6	17	ug/kg				6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8270C SIM	7/19/2011	3550B	DE197	0.85	10	207-08-9	BENZO(K)FLUORANTHENE	300		6.6	17	ug/kg				6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8270C SIM	7/19/2011	3550B	DE197	0.85	10	208-96-8	ACENAPHTHYLENE	9.1	J	3.3	17	ug/kg	J	J	Z	6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8270C SIM	7/19/2011	3550B	DE197	0.85	10	218-01-9	CHRYSENE	490		3.3	17	ug/kg				6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8270C SIM	7/19/2011	3550B	DE197	0.85	10	321-60-8	2-Fluorobiphenyl	30				ug/kg				6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8270C SIM	7/19/2011	3550B	DE197	0.85	10	4165-60-0	Nitrobenzene-D5	35				ug/kg				6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8270C SIM	7/19/2011	3550B	DE197	0.85	10	50-32-8	BENZO(A)PYRENE	530	J	6.6	17	ug/kg		J	L	6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8270C SIM	7/19/2011	3550B	DE197	0.85	10	53-70-3	DIBENZO(A,H)ANTHRACENE	95		6.6	17	ug/kg				6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8270C SIM	7/19/2011	3550B	DE197	0.85	10	56-55-3	BENZO(A)ANTHRACENE	390		6.6	17	ug/kg				6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8270C SIM	7/19/2011	3550B	DE197	0.85	10	62-75-9	N-NITROSODIMETHYLAMINE	17	U	6.6	17	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8270C SIM	7/19/2011	3550B	DE197	0.85	10	83-32-9	ACENAPHTHENE	11	J	6.6	17	ug/kg	J	J	Z	6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8270C SIM	7/19/2011	3550B	DE197	0.85	10	84-74-2	Di-n-butylphthalate	180	U	60	180	ug/kg	J	U	B	6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8270C SIM	7/19/2011	3550B	DE197	0.85	10	85-01-8	PHENANTHRENE	310		6.6	17	ug/kg				6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8270C SIM	7/19/2011	3550B	DE197	0.85	10	86-73-7	FLUORENE	7.5	J	6.6	17	ug/kg	J	J	Z	6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8270C SIM	7/19/2011	3550B	DE197	0.85	10	90-12-0	1-METHYLNAPHTHALENE	17	U	6.6	17	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8270C SIM	7/19/2011	3550B	DE197	0.85	10	91-20-3	NAPHTHALENE	17	UJ	6.6	17	ug/kg	U	UJ	FD	6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8270C SIM	7/19/2011	3550B	DE197	0.85	10	91-57-6	2-METHYLNAPHTHALENE	17	U	6.6	17	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	9045M	7/21/2011	Gen Prep	DE197	0.85	1	pH	PH	7.9		0.0100	0.0100	pH unit				6347527.57	1908868.501	-118.708493	34.23558
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	160.3M	7/20/2011	Gen Prep	DE197	1.5	1	MOIST	MOISTURE	1.5		0.50	0.50	%				6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	300.0	7/25/2011	METHOD	DE197	1.5	1	16984-48-8	FLUORIDE	2.4	J	0.81	1.0	mg/kg		J	Q	6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	314.0	7/21/2011	METHOD	DE197	1.5	1	14797-73-0	PERCHLORATE	30.5	U	9.1	30.5	ug/kg	U			6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	6010B	7/25/2011	3050B	DE197	1.5	1	7440-32-6	TITANIUM	881		0.0707	0.995	mg/kg				6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	6010B	7/22/2011	3050B	DE197	1.5	1	7429-90-5	ALUMINUM	11000		6.14	20.3	mg/kg				6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	6010B	7/22/2011	3050B	DE197	1.5	1	7439-89-6	IRON	23400	J	2.65	20.3	mg/kg		J	E	6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	6010B	7/22/2011	3050B	DE197	1.5	1	7439-93-2	LITHIUM	18.7		0.63	2.0	mg/kg				6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	6010B	7/22/2011	3050B	DE197	1.5	1	7439-95-4	MAGNESIUM	4500		0.447	10.2	mg/kg				6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	6010B	7/22/2011	3050B	DE197	1.5	1	7439-96-5	MANGANESE	239	J	0.0365	0.508	mg/kg		J	E	6347565.74	1908887.824	-118.708367	34.23563
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8270C SIM	7/22/2011	3550B	DE198	7.7	5	129-00-0	PYRENE	5.2	J	3.6	9.0	ug/kg	J	J	Z	6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8270C SIM	7/22/2011	3550B	DE198	7.7	5	1718-51-0	Terphenyl - d14	40				ug/kg				6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8270C SIM	7/22/2011	3550B	DE198	7.7	5	191-24-2	BENZO(G,H,I)PERYLENE	6.7	J	3.6	9.0	ug/kg	J	J	Z	6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8270C SIM	7/22/2011	3550B	DE198	7.7	5	193-39-5	INDENO(1,2,3-CD)PYRENE	9	U	3.6	9.0	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8270C SIM	7/22/2011	3550B	DE198	7.7	5	205-99-2	BENZO(B)FLUORANTHENE	7.8	J	3.6	9.0	ug/kg	J	J	L, Z	6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8270C SIM	7/22/2011	3550B	DE198	7.7	5	206-44-0	FLUORANTHENE	5.5	J	3.6	9.0	ug/kg	J	J	Z	6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8270C SIM	7/22/2011	3550B	DE198	7.7	5	207-08-9	BENZO(K)FLUORANTHENE	9	U	3.6	9.0	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8270C SIM	7/22/2011	3550B	DE198	7.7	5	208-96-8	ACENAPHTHYLENE	9	U	1.8	9.0	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8270C SIM	7/22/2011	3550B	DE198	7.7	5	218-01-9	CHRYSENE	3.9	J	1.8	9.0	ug/kg	J	J	Z	6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8270C SIM	7/22/2011	3550B	DE198	7.7	5	321-60-8	2-Fluorobiphenyl	37				ug/kg				6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8270C SIM	7/22/2011	3550B	DE198	7.7	5	4165-60-0	Nitrobenzene-D5	43				ug/kg				6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8270C SIM	7/22/2011	3550B	DE198	7.7	5	50-32-8	BENZO(A)PYRENE	5.1	J	3.6	9.0	ug/kg	J	J	Z	6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8270C SIM	7/22/2011	3550B	DE198	7.7	5	53-70-3	DIBENZO(A,H)ANTHRACENE	9	U	3.6	9.0	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8270C SIM	7/22/2011	3550B	DE198	7.7	5	56-55-3	BENZO(A)ANTHRACENE	4.8	J	3.6	9.0	ug/kg	J	J	Z	6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8270C SIM	7/22/2011	3550B	DE198	7.7	5	62-75-9	N-NITROSODIMETHYLAMINE	9	U	3.6	9.0	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8270C SIM	7/22/2011	3550B	DE198	7.7	5	83-32-9	ACENAPHTHENE	9	U	3.6	9.0	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8270C SIM	7/22/2011	3550B	DE198	7.7	5	84-74-2	Di-n-butylphthalate	98	U	33	98	ug/kg	J	U	B	6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8270C SIM	7/22/2011	3550B	DE198	7.7	5	85-01-8	PHENANTHRENE	9	U	3.6	9.0	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8270C SIM	7/22/2011	3550B	DE198	7.7	5	86-73-7	FLUORENE	9	U	3.6	9.0	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8270C SIM	7/22/2011	3550B	DE198	7.7	5	90-12-0	1-METHYLNAPHTHALENE	9	U	3.6	9.0	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8270C SIM	7/22/2011	3550B	DE198	7.7	5	91-20-3	NAPHTHALENE	9	U	3.6	9.0	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8270C SIM	7/22/2011	3550B	DE198	7.7	5	91-57-6	2-METHYLNAPHTHALENE	9	U	3.6	9.0	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8315A	7/18/2011	METHOD	DE198	7.7	1	123-72-8	Butyraldehyde	4000				ug/kg				6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8315A	7/18/2011	METHOD	DE198	7.7	1	50-00-0	FORMALDEHYDE	1600	U	650	1600	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	9045M	7/21/2011	Gen Prep	DE198	7.7	1	pH	PH	8.7		0.0100	0.0100	pH unit				6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	160.3M	7/20/2011	Gen Prep	DE198	7.9	1	MOIST	MOISTURE	7.9		0.50	0.50	%				6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	1625C	7/21/2011	3546	DE198	7.9	1	17829-05-9	N-Nitrosodimethylamine-d6	570				ng/kg				6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	1625C	7/21/2011	3546	DE198	7.9	1	62-75-9	N-NITROSODIMETHYLAMINE	36.2	U	18.1	36.2	ng/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	300.0	7/30/2011	METHOD	DE198	7.9	1	16984-48-8	FLUORIDE	1.9	J	0.85	1.1	mg/kg		J	Q	6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	314.0	7/29/2011	METHOD	DE198	7.9	1	14797-73-0	PERCHLORATE	32.6	U	9.8	32.6	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	6010B	7/22/2011	3050B	DE198	7.9	1	7440-23-5	SODIUM	118		6.33	106	mg/kg				6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	6010B	7/22/2011	3050B	DE198	7.9	1	7440-42-8	BORON	5.32	U	0.383	5.32	mg/kg	J	U	F	6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	6010B	7/26/2011	3050B	DE198	7.9	1	7440-32-6	TITANIUM	1050	J	0.0741	1.04	mg/kg		J	A	6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	6010B	7/22/2011	3050B	DE198	7.9	1	7429-90-5	ALUMINUM	15100		6.44	21.3	mg/kg				6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	6010B	7/22/2011	3050B	DE198	7.9	1	7439-89-6	IRON	17700		2.78	21.3	mg/kg				6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	6010B	7/22/2011	3050B	DE198	7.9	1	7439-93-2	LITHIUM	21.4		0.66	2.1	mg/kg				6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	6010B	7/22/2011	3050B	DE198	7.9	1	7439-95-4	MAGNESIUM	3890		0.468	10.6	mg/kg				6347675.71	1908781.146	-118.708001	34.23534

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	6010B	7/22/2011	3050B	DE198	7.9	1	7439-96-5	MANGANESE	175		0.0383	0.532	mg/kg				6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	6010B	7/22/2011	3050B	DE198	7.9	1	7440-09-7	POTASSIUM	1820	J	12.0	53.2	mg/kg		J	Q	6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	6010B	7/22/2011	3050B	DE198	7.9	1	7440-24-6	STRONTIUM	16.5		0.0266	0.532	mg/kg				6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	6010B	7/22/2011	3050B	DE198	7.9	1	7440-31-5	TIN	10.6	U	0.341	10.6	mg/kg	J	U	B	6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	6010B	7/22/2011	3050B	DE198	7.9	1	7440-67-7	Zirconium	5.32	U	0.490	5.32	mg/kg	J	U	B	6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	6010B	7/22/2011	3050B	DE198	7.9	1	7440-70-2	CALCIUM	1940		2.66	21.3	mg/kg				6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	6010B	7/22/2011	3050B	DE198	7.9	1	7723-14-0	PHOSPHORUS	338		0.373	10.6	mg/kg				6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	6020	7/15/2011	3050B	DE198	7.9	2	7782-49-2	SELENIUM	0.43	UJ	0.0624	0.430	mg/kg	U	UJ	E	6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	6020	7/15/2011	3050B	DE198	7.9	2	7439-98-7	MOLYBDENUM	0.427	J	0.0538	0.108	mg/kg		J	Q, E	6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	6020	7/15/2011	3050B	DE198	7.9	2	7440-39-3	BARIUM	72.7	J	0.114	0.430	mg/kg		J	E, A	6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	6020	7/15/2011	3050B	DE198	7.9	2	7439-92-1	LEAD	4.05	J	0.0110	0.215	mg/kg		J	Q, E, A	6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	6020	7/15/2011	3050B	DE198	7.9	2	7440-02-0	NICKEL	9.17	J	0.108	0.430	mg/kg		J	Q, E, A	6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	6020	7/15/2011	3050B	DE198	7.9	2	7440-22-4	SILVER	0.0209	J	0.0153	0.108	mg/kg	J	J	Q, E, Z	6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	6020	7/15/2011	3050B	DE198	7.9	2	7440-28-0	THALLIUM	0.224	J	0.0323	0.108	mg/kg		J	Q, E	6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	6020	7/15/2011	3050B	DE198	7.9	2	7440-36-0	ANTIMONY	0.0797	J	0.0796	0.215	mg/kg	J	J	Q, E, Z	6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	6020	7/15/2011	3050B	DE198	7.9	2	7440-38-2	Arsenic	3.6	J	0.0860	0.430	mg/kg		J	E, A	6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	6020	7/15/2011	3050B	DE198	7.9	2	7440-41-7	BERYLLIUM	0.517	J	0.0172	0.108	mg/kg		J	Q, E	6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	6020	7/15/2011	3050B	DE198	7.9	2	7440-43-9	CADMIUM	0.108	UJ	0.0473	0.108	mg/kg	U	UJ	E	6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	6020	7/15/2011	3050B	DE198	7.9	2	7440-47-3	CHROMIUM	15.4	J	0.129	0.430	mg/kg		J	Q, E, A	6347675.71	1908781.146	-118.708001	34.23534
SL-289-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6342218	LL	8270C	7/29/2011	3550B	DE198	1.9	1	13127-88-3	Phenol-D6	6200				ug/kg				6347411.51	1908804.844	-118.708875	34.2354
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	6020	7/15/2011	3050B	DE198	7.9	2	7440-48-4	COBALT	3.87	J	0.0215	0.108	mg/kg		J	Q, E, A	6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	6020	7/15/2011	3050B	DE198	7.9	2	7440-50-8	COPPER	6.18	J	0.0860	0.430	mg/kg		J	Q, E	6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	6020	7/15/2011	3050B	DE198	7.9	2	7440-62-2	VANADIUM	32.9	J	0.0237	0.108	mg/kg		J	Q, E, A	6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	6020	7/15/2011	3050B	DE198	7.9	2	7440-66-6	ZINC	37.7	J	0.602	3.23	mg/kg		J	E	6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	7199	7/26/2011	3060A	DE198	7.9	1	18540-29-9	HEXAVALENT CHROMIUM	0.47	J	0.22	1.1	mg/kg	J	J	Z	6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	7471A	7/16/2011	METHOD	DE198	7.9	1	7439-97-6	Mercury	0.103	U	0.0072	0.103	mg/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	8015B	7/21/2011	3550B	DE198	7.9	1	84-15-1	O-TERPHENYL	3.8	U	1.6	3.8	mg/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	8015B	7/21/2011	3550B	DE198	7.9	1	92-06-8	m-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	8015B	7/21/2011	3550B	DE198	7.9	1	92-94-4	p-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	8015B	7/21/2011	3550B	DE198	7.9	1	93952-07-9	n-Triacontane-d62	0.27				mg/kg				6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	8015B	7/15/2011	METHOD	DE198	7.9	1	64-17-5	ETHANOL	540	U	110	540	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	8015B	7/15/2011	METHOD	DE198	7.9	1	67-56-1	METHANOL	540	U	110	540	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	8015B	7/15/2011	METHOD	DE198	7.9	1	67-63-0	Isopropanol	540	U	110	540	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	8015B	7/15/2011	METHOD	DE198	7.9	1	67-64-1	ACETONE	2100				ug/kg				6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	8015M	7/14/2011	5035	DE198	7.9	25.77	98-08-8	Trifluorotoluene	0.7				mg/kg				6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	8015M	7/14/2011	5035	DE198	7.9	25.77	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.1	U	0.2	1.1	mg/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	8015M	7/20/2011	3550B	DE198	7.9	1	108-90-7	Chlorobenzene	0.78				mg/kg				6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	8015M	7/20/2011	3550B	DE198	7.9	1	84-15-1	O-TERPHENYL	0.96				mg/kg				6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	8015M	7/20/2011	3550B	DE198	7.9	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.43	1.3	mg/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	8015M	7/20/2011	3550B	DE198	7.9	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.43	1.3	mg/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	8015M	7/20/2011	3550B	DE198	7.9	1	PHCC21C30	EFH (C21-C30)	1.3	U	0.43	1.3	mg/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	8015M	7/20/2011	3550B	DE198	7.9	1	PHCC30C40	EFH (C30-C40)	0.59	J	0.43	1.3	mg/kg	J	J	Z	6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	8015M	7/20/2011	3550B	DE198	7.9	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.43	1.3	mg/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	8015M	7/14/2011	METHOD	DE198	7.9	1	107-21-1	ETHYLENE GLYCOL	11	U	5.4	11	mg/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	8015M	7/14/2011	METHOD	DE198	7.9	1	110-63-4	TETRAMETHYLENE GLYCOL	170				mg/kg				6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	8015M	7/14/2011	METHOD	DE198	7.9	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.4	11	mg/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	8015M	7/14/2011	METHOD	DE198	7.9	1	57-55-6	Propylene glycol	11	U	5.4	11	mg/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	8082	7/22/2011	3550B	DE198	7.9	1	11096-82-5	Aroclor 1260	1.8	U	0.42	1.8	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	8082	7/22/2011	3550B	DE198	7.9	1	11097-69-1	Aroclor 1254	1.8	U	0.36	1.8	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	8082	7/22/2011	3550B	DE198	7.9	1	11100-14-4	Aroclor 1268	1.8	U	0.36	1.8	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	8082	7/22/2011	3550B	DE198	7.9	1	11104-28-2	Aroclor 1221	1.8	U	0.36	1.8	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	8082	7/22/2011	3550B	DE198	7.9	1	11126-42-4	Aroclor 5460	3.6	U	1.1	3.6	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	8082	7/22/2011	3550B	DE198	7.9	1	11141-16-5	Aroclor 1232	1.8	U	0.36	1.8	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	8082	7/22/2011	3550B	DE198	7.9	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	8082	7/22/2011	3550B	DE198	7.9	1	12672-29-6	Aroclor 1248	1.8	U	0.36	1.8	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	8082	7/22/2011	3550B	DE198	7.9	1	12674-11-2	Aroclor 1016	1.8	U	0.36	1.8	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	8082	7/22/2011	3550B	DE198	7.9	1	2051-24-3	Decachlorobiphenyl	0.96				ug/kg				6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	8082	7/22/2011	3550B	DE198	7.9	1	37324-23-5	Aroclor 1262	1.8	U	0.36	1.8	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	8082	7/22/2011	3550B	DE198	7.9	1	53469-21-9	Aroclor 1242	1.8	U	0.36	1.8	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	8082	7/22/2011	3550B	DE198	7.9	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	8082	7/22/2011	3550B	DE198	7.9	1	877-09-8	Tetrachloro-M-Xylene	0.93				ug/kg				6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	8270C	7/29/2011	3550B	DE198	7.9	1	100-01-6	4-NITROANILINE	180	U	72	180	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	8270C	7/29/2011	3550B	DE198	7.9	1	100-02-7	4-NITROPHENOL	540	U	180	540	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	8270C	7/29/2011	3550B	DE198	7.9	1	100-51-6	BENZYL ALCOHOL	540	U	180	540	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	8270C	7/29/2011	3550B	DE198	7.9	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	8270C	7/29/2011	3550B	DE198	7.9	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	8270C	7/29/2011	3550B	DE198	7.9	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	8270C	7/29/2011	3550B	DE198	7.9	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	8270C	7/29/2011	3550B	DE198	7.9	1	106-47-8	4-CHLOROANILINE	180	U	72	180	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	8270C	7/29/2011	3550B	DE198	7.9	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	8270C	7/29/2011	3550B	DE198	7.9	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	8270C	7/29/2011	3550B	DE198	7.9	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	8270C	7/29/2011	3550B	DE198	7.9	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	8270C	7/29/2011	3550B	DE198	7.9	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	8270C	7/29/2011	3550B	DE198	7.9	1	118-79-6	2,4,6-Tribromophenol	5400				ug/kg				6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	8270C	7/29/2011	3550B	DE198	7.9	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	8270C	7/29/2011	3550B	DE198	7.9	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	8270C	7/29/2011	3550B	DE198	7.9	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	8270C	7/29/2011	3550B	DE198	7.9	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	8270C	7/29/2011	3550B	DE198	7.9	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	8270C	7/29/2011	3550B	DE198	7.9	1	13127-88-3	Phenol-D6	5700				ug/kg				6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	8270C	7/29/2011	3550B	DE198	7.9	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	8270C	7/29/2011	3550B	DE198	7.9	1	1718-51-0	Terphenyl - d14	2700				ug/kg				6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	8270C	7/29/2011	3550B	DE198	7.9	1	321-60-8	2-Fluorobiphenyl	2900				ug/kg				6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	8270C	7/29/2011	3550B	DE198	7.9	1	367-12-4	2-Fluorophenol	5600				ug/kg				6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	8270C	7/29/2011	3550B	DE198	7.9	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	8270C	7/29/2011	3550B	DE198	7.9	1	4165-60-0	Nitrobenzene-D5	2800				ug/kg				6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	8270C	7/29/2011	3550B	DE198	7.9	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	8270C	7/29/2011	3550B	DE198	7.9	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	U	180	540	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	8270C	7/29/2011	3550B	DE198	7.9	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	8270C	7/29/2011	3550B	DE198	7.9	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	8270C	7/29/2011	3550B	DE198	7.9	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	8270C	7/29/2011	3550B	DE198	7.9	1	62-53-3	ANILINE	540	U	180	540	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	8270C	7/29/2011	3550B	DE198	7.9	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	8270C	7/29/2011	3550B	DE198	7.9	1	65-85-0	BENZOIC ACID	540	U	180	540	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	8270C	7/29/2011	3550B	DE198	7.9	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8270C	8/16/2011	3550B	DE208	1.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8270C	8/16/2011	3550B	DE208	1.1	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8270C	8/16/2011	3550B	DE208	1.1	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8270C	8/16/2011	3550B	DE208	1.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8270C	8/16/2011	3550B	DE208	1.1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8270C	8/16/2011	3550B	DE208	1.1	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8270C	8/16/2011	3550B	DE208	1.1	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8270C	8/16/2011	3550B	DE208	1.1	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8270C	8/16/2011	3550B	DE208	1.1	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8270C	8/16/2011	3550B	DE208	1.1	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8270C	8/16/2011	3550B	DE208	1.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8270C	8/16/2011	3550B	DE208	1.1	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8270C	8/16/2011	3550B	DE208	1.1	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8270C	8/16/2011	3550B	DE208	1.1	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8270C	8/16/2011	3550B	DE208	1.1	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8270C	8/16/2011	3550B	DE208	1.1	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8270C	8/16/2011	3550B	DE208	1.1	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8270C	8/16/2011	3550B	DE208	1.1	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8270C	8/16/2011	3550B	DE208	1.1	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8270C	8/16/2011	3550B	DE208	1.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8270C	8/16/2011	3550B	DE208	1.1	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8270C	8/16/2011	3550B	DE208	1.1	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8270C SIM	8/10/2011	3550B	DE208	1.1	1	117-84-0	Di-n-octylphthalate	18	U	6.1	18	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8270C SIM	8/10/2011	3550B	DE208	1.1	1	120-12-7	ANTHRACENE	1.7	UJ	0.34	1.7	ug/kg	U	UJ	L	6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8270C SIM	8/10/2011	3550B	DE208	1.1	1	129-00-0	PYRENE	1.6	J	0.67	1.7	ug/kg	J	J	Z	6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8270C SIM	8/10/2011	3550B	DE208	1.1	1	131-11-3	Dimethylphthalate	18	U	6.1	18	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8270C SIM	8/10/2011	3550B	DE208	1.1	1	1718-51-0	Terphenyl - d14	30				ug/kg				6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8270C SIM	8/10/2011	3550B	DE208	1.1	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.67	1.7	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8270C SIM	8/10/2011	3550B	DE208	1.1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.67	1.7	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8270C SIM	8/10/2011	3550B	DE208	1.1	1	205-99-2	BENZO(B)FLUORANTHENE	0.88	J	0.67	1.7	ug/kg	J	J	L, Z	6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8270C SIM	8/10/2011	3550B	DE208	1.1	1	206-44-0	FLUORANTHENE	2.6	J	0.67	1.7	ug/kg		J	L	6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8270C SIM	8/10/2011	3550B	DE208	1.1	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.67	1.7	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8270C SIM	8/10/2011	3550B	DE208	1.1	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8270C SIM	8/10/2011	3550B	DE208	1.1	1	218-01-9	CHRYSENE	1.3	J	0.34	1.7	ug/kg	J	J	L, Z	6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8270C SIM	8/10/2011	3550B	DE208	1.1	1	321-60-8	2-Fluorobiphenyl	31				ug/kg				6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8270C SIM	8/10/2011	3550B	DE208	1.1	1	4165-60-0	Nitrobenzene-D5	35				ug/kg				6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8270C SIM	8/10/2011	3550B	DE208	1.1	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.67	1.7	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	8270C SIM	8/10/2011	3550B	DE208	1.1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.67	1.7	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431154	LL	1613B	######	METHOD	DX147	3.5	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.09	U	0.0311	5.09	ng/kg	JB	U	B	6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431154	LL	1613B	######	METHOD	DX147	3.5	1	57117-31-4	2,3,4,7,8-PECDF	0.472	J	0.0226	5.09	ng/kg	JB	J	Z	6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431154	LL	1613B	######	METHOD	DX147	3.5	1	57117-41-6	1,2,3,7,8-PECDF	0.242	J	0.0225	5.09	ng/kg	JB	J	Z	6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431154	LL	1613B	######	METHOD	DX147	3.5	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.09	U	0.0229	5.09	ng/kg	JBQ	U	B	6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431154	LL	1613B	######	METHOD	DX147	3.5	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.247	J	0.0313	5.09	ng/kg	JB	J	Z	6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431154	LL	1613B	######	METHOD	DX147	3.5	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.09	U	0.0239	5.09	ng/kg	JB	U	B	6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431154	LL	1613B	######	METHOD	DX147	3.5	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.09	U	0.0185	5.09	ng/kg	JB	U	B	6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431154	LL	1613B	######	METHOD	DX147	3.5	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.09	U	0.0277	5.09	ng/kg	JBQ	U	B	6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431154	LL	1613B	######	METHOD	DX147	3.5	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.0849	J	0.0302	5.09	ng/kg	JQ	J	Z	6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431154	LL	1613B	######	METHOD	DX147	3.5	1	76523-40-5	13C-2,3,7,8-TCDD	146				ng/kg				6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431154	LL	1613B	######	METHOD	DX147	3.5	1	89059-46-1	13C-2,3,7,8-TCDF	138				ng/kg				6348797.5	1909371.925	-118.704303	34.23699
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434481	LL	1613B	######	METHOD	DX148	8.5	1	109719-77-9	13C-1,2,3,7,8-PeCDF	165				ng/kg				6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434481	LL	1613B	######	METHOD	DX148	8.5	1	109719-79-	13C-1,2,3,7,8-PeCDD	158				ng/kg				6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434481	LL	1613B	######	METHOD	DX148	8.5	1	109719-80-	13C-1,2,3,4,7,8-HxCDD	161				ng/kg				6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434481	LL	1613B	######	METHOD	DX148	8.5	1	109719-81-9	13C-1,2,3,6,7,8-HxCDD	177				ng/kg				6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434481	LL	1613B	######	METHOD	DX148	8.5	1	109719-82-	13C-1,2,3,7,8,9-HxCDD	174				ng/kg				6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434481	LL	1613B	######	METHOD	DX148	8.5	1	109719-83-	13C-1,2,3,4,6,7,8-HpCDD	185				ng/kg				6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434481	LL	1613B	######	METHOD	DX148	8.5	1	109719-84-	13C-1,2,3,4,6,7,8-HpCDF	193				ng/kg				6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434481	LL	1613B	######	METHOD	DX148	8.5	1	109719-94-	13C-1,2,3,4,7,8,9-HpCDF	151				ng/kg				6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434481	LL	1613B	######	METHOD	DX148	8.5	1	114423-97-	13C-OCDD	383				ng/kg				6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434481	LL	1613B	######	METHOD	DX148	8.5	1	114423-98-	13C-1,2,3,4,7,8-HxCDF	140				ng/kg				6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434481	LL	1613B	######	METHOD	DX148	8.5	1	116843-02-	13C-2,3,4,7,8-PeCDF	151				ng/kg				6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434481	LL	1613B	######	METHOD	DX148	8.5	1	116843-03-	13C-1,2,3,6,7,8-HxCDF	152				ng/kg				6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434481	LL	1613B	######	METHOD	DX148	8.5	1	116843-04-	13C-1,2,3,7,8,9-HxCDF	150				ng/kg				6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434481	LL	1613B	######	METHOD	DX148	8.5	1	116843-05-	13C-2,3,4,6,7,8-HxCDF	149				ng/kg				6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434481	LL	1613B	######	METHOD	DX148	8.5	1	1746-01-6	2,3,7,8-TCDD	1.04	U	0.0280	1.04	ng/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434481	LL	1613B	######	METHOD	DX148	8.5	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.22	U	0.0211	5.22	ng/kg	JBQ	U	B	6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434481	LL	1613B	######	METHOD	DX148	8.5	1	3268-87-9	OCDD	6.83	J	0.0256	10.4	ng/kg	JB	J	Z	6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434481	LL	1613B	######	METHOD	DX148	8.5	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.22	U	0.0292	5.22	ng/kg	JB	U	B	6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434481	LL	1613B	######	METHOD	DX148	8.5	1	39001-02-0	OCDF	10.4	U	0.0272	10.4	ng/kg	JB	U	B	6348924.66	1908826.721	-118.70387	34.23549

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434481	LL	1613B	######	METHOD	DX148	8.5	1	9001-02-0-	13C-OCDF	312				ng/kg				6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434481	LL	1613B	######	METHOD	DX148	8.5	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0246	J	0.0228	5.22	ng/kg	JQ	J	Z	6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434481	LL	1613B	######	METHOD	DX148	8.5	1	40321-76-4	1,2,3,7,8-PECDD	5.22	U	0.0256	5.22	ng/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434481	LL	1613B	######	METHOD	DX148	8.5	1	51207-31-9	2,3,7,8-TCDF	0.0481	J	0.0230	1.04	ng/kg	J	J	Z	6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434481	LL	1613B	######	METHOD	DX148	8.5	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.22	U	0.0256	5.22	ng/kg	JB	U	B	6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434481	LL	1613B	######	METHOD	DX148	8.5	1	57117-31-4	2,3,4,7,8-PECDF	5.22	U	0.0136	5.22	ng/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434481	LL	1613B	######	METHOD	DX148	8.5	1	57117-41-6	1,2,3,7,8-PECDF	5.22	U	0.0130	5.22	ng/kg	JB	U	B	6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434481	LL	1613B	######	METHOD	DX148	8.5	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.22	U	0.0154	5.22	ng/kg	JBQ	U	B	6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434481	LL	1613B	######	METHOD	DX148	8.5	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.22	U	0.0211	5.22	ng/kg	JB	U	B	6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434481	LL	1613B	######	METHOD	DX148	8.5	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.22	U	0.0153	5.22	ng/kg	JBQ	U	B	6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434481	LL	1613B	######	METHOD	DX148	8.5	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.22	U	0.0167	5.22	ng/kg	JB	U	B	6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434481	LL	1613B	######	METHOD	DX148	8.5	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.22	U	0.0173	5.22	ng/kg	JBQ	U	B	6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434481	LL	1613B	######	METHOD	DX148	8.5	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.22	U	0.0179	5.22	ng/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434481	LL	1613B	######	METHOD	DX148	8.5	1	76523-40-5	13C-2,3,7,8-TCDD	161				ng/kg				6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434481	LL	1613B	######	METHOD	DX148	8.5	1	89059-46-1	13C-2,3,7,8-TCDF	153				ng/kg				6348924.66	1908826.721	-118.70387	34.23549
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431155	LL	160.3M	######	Gen Prep	DX148	4.4	1	MOIST	MOISTURE	4.4		0.50	0.50	%				6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431155	LL	1613B	######	METHOD	DX148	4.4	1	09719-77-9	13C-1,2,3,7,8-PeCDF	178				ng/kg				6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431155	LL	1613B	######	METHOD	DX148	4.4	1	09719-79-1	13C-1,2,3,7,8-PeCDD	174				ng/kg				6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431155	LL	1613B	######	METHOD	DX148	4.4	1	09719-80-4	13C-1,2,3,4,7,8-HxCDD	195				ng/kg				6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431155	LL	1613B	######	METHOD	DX148	4.4	1	09719-81-5	13C-1,2,3,6,7,8-HxCDD	194				ng/kg				6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431155	LL	1613B	######	METHOD	DX148	4.4	1	09719-82-6	13C-1,2,3,7,8,9-HxCDD	190				ng/kg				6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431155	LL	1613B	######	METHOD	DX148	4.4	1	09719-83-7	13C-1,2,3,4,6,7,8-HpCDD	207				ng/kg				6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431155	LL	1613B	######	METHOD	DX148	4.4	1	09719-84-8	13C-1,2,3,4,6,7,8-HpCDF	211				ng/kg				6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431155	LL	1613B	######	METHOD	DX148	4.4	1	09719-94-0	13C-1,2,3,4,7,8,9-HpCDF	177				ng/kg				6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431155	LL	1613B	######	METHOD	DX148	4.4	1	14423-97-3	13C-OCDD	451				ng/kg				6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431155	LL	1613B	######	METHOD	DX148	4.4	1	14423-98-4	13C-1,2,3,4,7,8-HxCDF	163				ng/kg				6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431155	LL	1613B	######	METHOD	DX148	4.4	1	16843-02-0	13C-2,3,4,7,8-PeCDF	168				ng/kg				6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431155	LL	1613B	######	METHOD	DX148	4.4	1	16843-03-1	13C-1,2,3,6,7,8-HXCDF	174				ng/kg				6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431155	LL	1613B	######	METHOD	DX148	4.4	1	16843-04-2	13C-1,2,3,7,8,9-HxCDF	181				ng/kg				6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431155	LL	1613B	######	METHOD	DX148	4.4	1	16843-05-3	13C-2,3,4,6,7,8-HxCDF	177				ng/kg				6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431155	LL	1613B	######	METHOD	DX148	4.4	1	1746-01-6	2,3,7,8-TCDD	1	U	0.0321	1.00	ng/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431155	LL	1613B	######	METHOD	DX148	4.4	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.02	U	0.0263	5.02	ng/kg	JB	U	B	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431155	LL	1613B	######	METHOD	DX148	4.4	1	3268-87-9	OCDD	16.9		0.0257	10.0	ng/kg	B			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431155	LL	1613B	######	METHOD	DX148	4.4	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	1.93	J	0.0257	5.02	ng/kg	JB	J	Z	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431155	LL	1613B	######	METHOD	DX148	4.4	1	39001-02-0	OCDF	0.703	J	0.0277	10.0	ng/kg	JB	J	Z	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431155	LL	1613B	######	METHOD	DX148	4.4	1	9001-02-0-	13C-OCDF	389				ng/kg				6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431155	LL	1613B	######	METHOD	DX148	4.4	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.0497	J	0.0255	5.02	ng/kg	JQ	J	Z	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431155	LL	1613B	######	METHOD	DX148	4.4	1	40321-76-4	1,2,3,7,8-PECDD	0.0873	J	0.0280	5.02	ng/kg	JQ	J	Z	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431155	LL	1613B	######	METHOD	DX148	4.4	1	51207-31-9	2,3,7,8-TCDF	0.0933	J	0.0346	1.00	ng/kg	J	J	Z	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431155	LL	1613B	######	METHOD	DX148	4.4	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.02	U	0.0221	5.02	ng/kg	JBQ	U	B	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431155	LL	1613B	######	METHOD	DX148	4.4	1	57117-31-4	2,3,4,7,8-PECDF	5.02	U	0.0171	5.02	ng/kg	JB	U	B	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431155	LL	1613B	######	METHOD	DX148	4.4	1	57117-41-6	1,2,3,7,8-PECDF	0.222	J	0.0175	5.02	ng/kg	JBQ	J	Z	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431155	LL	1613B	######	METHOD	DX148	4.4	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.02	U	0.0207	5.02	ng/kg	JBQ	U	B	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431155	LL	1613B	######	METHOD	DX148	4.4	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.02	U	0.0264	5.02	ng/kg	JB	U	B	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431155	LL	1613B	######	METHOD	DX148	4.4	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.02	U	0.0206	5.02	ng/kg	JB	U	B	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431155	LL	1613B	######	METHOD	DX148	4.4	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	0.467	J	0.0151	5.02	ng/kg	JBQ	J	Z	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431155	LL	1613B	######	METHOD	DX148	4.4	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.02	U	0.0225	5.02	ng/kg	JB	U	B	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431155	LL	1613B	######	METHOD	DX148	4.4	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.02	U	0.0236	5.02	ng/kg	JBQ	U	B	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431155	LL	1613B	######	METHOD	DX148	4.4	1	76523-40-5	13C-2,3,7,8-TCDD	179				ng/kg				6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431155	LL	1613B	######	METHOD	DX148	4.4	1	89059-46-1	13C-2,3,7,8-TCDF	175				ng/kg				6348706.66	1909377.414	-118.704604	34.237
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	6020	######	3050B	DE263	6.4	2	7439-98-7	MOLYBDENUM	0.923	J	0.0529	0.106	mg/kg		J	E, Q	6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	6020	######	3050B	DE263	6.4	2	7440-39-3	BARIUM	88.8	J	0.112	0.423	mg/kg		J	E, A	6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	6020	######	3050B	DE263	6.4	2	7439-92-1	LEAD	19.4	J	0.0108	0.212	mg/kg		J	E, Q	6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	6020	######	3050B	DE263	6.4	2	7440-02-0	NICKEL	15.9	J	0.106	0.423	mg/kg		J	E, Q	6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	6020	######	3050B	DE263	6.4	2	7440-22-4	SILVER	9.47	J	0.0150	0.106	mg/kg		J	Q, E	6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	6020	######	3050B	DE263	6.4	2	7440-28-0	THALLIUM	0.224	J	0.0317	0.106	mg/kg		J	Q, E	6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	6020	######	3050B	DE263	6.4	2	7440-36-0	ANTIMONY	0.211	J	0.0783	0.212	mg/kg	J	J	E, Q, Z	6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	6020	######	3050B	DE263	6.4	2	7440-38-2	Arsenic	5.85	J	0.0846	0.423	mg/kg		J	E, Q	6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	6020	######	3050B	DE263	6.4	2	7440-41-7	BERYLLIUM	0.563	J	0.0169	0.106	mg/kg		J	Q, E	6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	6020	######	3050B	DE263	6.4	2	7440-43-9	CADMIUM	0.758	J	0.0465	0.106	mg/kg		J	Q, E	6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	6020	######	3050B	DE263	6.4	2	7440-47-3	CHROMIUM	23.7	J	0.127	0.423	mg/kg		J	E, Q, A	6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	6020	######	3050B	DE263	6.4	2	7440-48-4	COBALT	6.74	J	0.0212	0.106	mg/kg		J	E, Q	6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	6020	######	3050B	DE263	6.4	2	7440-50-8	COPPER	18.4	J	0.0846	0.423	mg/kg		J	E, Q	6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	6020	######	3050B	DE263	6.4	2	7440-62-2	VANADIUM	31.4	J	0.0233	0.106	mg/kg		J	E, Q, A	6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	6020	######	3050B	DE263	6.4	2	7440-66-6	ZINC	104	J	0.592	3.17	mg/kg		J	E	6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	7199	######	3060A	DE263	6.4	1	18540-29-9	HEXAVALENT CHROMIUM	0.52	J	0.21	1.1	mg/kg	J	J	Z	6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	7471A	######	METHOD	DE263	6.4	1	7439-97-6	Mercury	0.103	U	0.0072	0.103	mg/kg	J	U	F	6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8015B	######	3550B	DE263	6.4	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8015B	######	3550B	DE263	6.4	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8015B	######	3550B	DE263	6.4	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8015B	######	3550B	DE263	6.4	1	93952-07-9	n-Triacontane-d62	0.23				mg/kg				6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8015B	######	METHOD	DE263	6.4	1	64-17-5	ETHANOL	530	UJ	110	530	ug/kg	U	UJ	Q	6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8015B	######	METHOD	DE263	6.4	1	67-56-1	METHANOL	530	U	110	530	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8015B	######	METHOD	DE263	6.4	1	67-63-0	Isopropanol	530	U	110	530	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8015B	######	METHOD	DE263	6.4	1	67-64-1	ACETONE	1800				ug/kg				6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8015M	######	METHOD	DE263	6.4	1	107-21-1	ETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8015M	######	METHOD	DE263	6.4	1	110-63-4	TETRAMETHYLENE GLYCOL	150				mg/kg				6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8015M	######	METHOD	DE263	6.4	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8015M	######	METHOD	DE263	6.4	1	57-55-6	Propylene glycol	11	U	5.3	11	mg/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8015M	######	3550B	DE263	6.4	5	108-90-7	Chlorobenzene	0.87				mg/kg				6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8015M	######	3550B	DE263	6.4	5	84-15-1	O-TERPHENYL	0.88				mg/kg				6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8015M	######	3550B	DE263	6.4	5	PHCC12C14	EFH (C12-C14)	6.4	U	2.1	6.4	mg/kg	U			6349225.18	1907880.106	-118.702854	34.2329

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8015M	######	3550B	DE263	6.4	5	PHCC15C20	EFH (C15-C20)	12		2.1	6.4	mg/kg				6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8015M	######	3550B	DE263	6.4	5	PHCC21C30	EFH (C21-C30)	34		2.1	6.4	mg/kg				6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8015M	######	3550B	DE263	6.4	5	PHCC30C40	EFH (C30-C40)	76		2.1	6.4	mg/kg				6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8015M	######	3550B	DE263	6.4	5	PHCC8C11	EFH (C8-C11)	6.4	U	2.1	6.4	mg/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8081A	######	3550B	DE263	6.4	1	1024-57-3	HEPTACHLOR EPOXIDE	0.18	U	0.091	0.18	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8081A	######	3550B	DE263	6.4	1	1031-07-8	ENDOSULFAN SULFATE	0.36	U	0.071	0.36	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8081A	######	3550B	DE263	6.4	1	2051-24-3	Decachlorobiphenyl	0.81				ug/kg				6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8081A	######	3550B	DE263	6.4	1	2385-85-5	MIREX	0.36	U	0.17	0.36	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8081A	######	3550B	DE263	6.4	1	309-00-2	ALDRIN	0.18	U	0.071	0.18	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8081A	######	3550B	DE263	6.4	1	319-84-6	ALPHA-BHC	0.18	U	0.036	0.18	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8081A	######	3550B	DE263	6.4	1	319-85-7	BETA-BHC	0.18	U	0.064	0.18	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8081A	######	3550B	DE263	6.4	1	319-86-8	DELTA-BHC	0.18	U	0.038	0.18	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8081A	######	3550B	DE263	6.4	1	33213-65-9	ENDOSULFAN II	0.36	U	0.20	0.36	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8081A	######	3550B	DE263	6.4	1	50-29-3	4,4'-DDT	0.36	U	0.071	0.36	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8081A	######	3550B	DE263	6.4	1	53494-70-5	ENDRIN KETONE	0.36	U	0.071	0.36	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8081A	######	3550B	DE263	6.4	1	57-74-9	Chlordane	6.7		0.85	3.6	ug/kg				6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8081A	######	3550B	DE263	6.4	1	58-89-9	gamma-BHC (Lindane)	0.18	U	0.036	0.18	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8081A	######	3550B	DE263	6.4	1	60-57-1	DIELDRIN	0.36	U	0.071	0.36	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8081A	######	3550B	DE263	6.4	1	72-20-8	ENDRIN	0.36	U	0.26	0.36	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8081A	######	3550B	DE263	6.4	1	72-43-5	METHOXYCHLOR	1.8	U	0.36	1.8	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8081A	######	3550B	DE263	6.4	1	72-54-8	4,4'-DDD	0.36	U	0.071	0.36	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8081A	######	3550B	DE263	6.4	1	72-55-9	4,4'-DDE	0.64	U	0.64	0.64	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8081A	######	3550B	DE263	6.4	1	7421-93-4	ENDRIN ALDEHYDE	0.36	U	0.24	0.36	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8081A	######	3550B	DE263	6.4	1	76-44-8	HEPTACHLOR	0.18	U	0.064	0.18	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8081A	######	3550B	DE263	6.4	1	8001-35-2	TOXAPHENE	11	U	11	11	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8081A	######	3550B	DE263	6.4	1	877-09-8	Tetrachloro-M-Xylene	0.69				ug/kg				6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8081A	######	3550B	DE263	6.4	1	959-98-8	ENDOSULFAN I	0.18	U	0.047	0.18	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8082	######	3550B	DE263	6.4	1	11096-82-5	Aroclor 1260	20		0.42	1.8	ug/kg				6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8082	######	3550B	DE263	6.4	1	11097-69-1	Aroclor 1254	38		0.35	1.8	ug/kg				6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8082	######	3550B	DE263	6.4	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8082	######	3550B	DE263	6.4	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8082	######	3550B	DE263	6.4	1	11126-42-4	Aroclor 5460	27		1.1	3.5	ug/kg				6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8082	######	3550B	DE263	6.4	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8082	######	3550B	DE263	6.4	1	12642-23-8	Aroclor 5442	3.5	U	1.1	3.5	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8082	######	3550B	DE263	6.4	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8082	######	3550B	DE263	6.4	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8082	######	3550B	DE263	6.4	1	2051-24-3	Decachlorobiphenyl	5.2				ug/kg				6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8082	######	3550B	DE263	6.4	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8082	######	3550B	DE263	6.4	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-230-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431134	LL	8082	######	3550B	DE263	6.4	1	63496-31-1	Aroclor 5432	3.5	U	1.1	3.5	ug/kg	U			6349225.18	1907880.106	-118.702854	34.2329
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	6010B	######	3050B	DE263	4.4	1	7439-89-6	IRON	21700	J	2.68	20.5	mg/kg		J	E	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	6010B	######	3050B	DE263	4.4	1	7439-95-4	MAGNESIUM	4770		0.451	10.3	mg/kg				6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	6010B	######	3050B	DE263	4.4	1	7429-90-5	ALUMINUM	16900	J	6.14	20.3	mg/kg		J	E	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	6010B	######	3050B	DE263	4.4	1	7439-93-2	LITHIUM	28.7		0.64	2.1	mg/kg				6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	6010B	######	3050B	DE263	4.4	1	7439-96-5	MANGANESE	333	J	0.0373	0.518	mg/kg		J	E	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	6010B	######	3050B	DE263	4.4	1	7440-09-7	POTASSIUM	2710	J	11.7	51.8	mg/kg		J	Q	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	6010B	######	3050B	DE263	4.4	1	7440-23-5	SODIUM	74.2	J	6.16	104	mg/kg	J	J	Z	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	6010B	######	3050B	DE263	4.4	1	7440-24-6	STRONTIUM	17.3	J	0.0259	0.518	mg/kg		J	E	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	6010B	######	3050B	DE263	4.4	1	7440-31-5	TIN	10.4	U	0.331	10.4	mg/kg	J	U	B	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	6010B	######	3050B	DE263	4.4	1	7440-32-6	TITANIUM	1220		0.0735	1.04	mg/kg				6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	6010B	######	3050B	DE263	4.4	1	7440-42-8	BORON	5.18	U	0.373	5.18	mg/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	6010B	######	3050B	DE263	4.4	1	7440-67-7	Zirconium	2.07	J	0.476	5.18	mg/kg	J	J	Z	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	6010B	######	3050B	DE263	4.4	1	7440-70-2	CALCIUM	2150		2.59	20.7	mg/kg				6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	6010B	######	3050B	DE263	4.4	1	7723-14-0	PHOSPHORUS	287	J	0.362	10.4	mg/kg		J	Q	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	6020	######	3050B	DE263	4.4	2	7782-49-2	SELENIUM	0.206	J	0.0589	0.406	mg/kg	J	J	Q, Z	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	6020	######	3050B	DE263	4.4	2	7439-98-7	MOLYBDENUM	1.2	J	0.0508	0.102	mg/kg		J	E, Q	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	6020	######	3050B	DE263	4.4	2	7440-39-3	BARIUM	98.4	J	0.108	0.406	mg/kg		J	E, A	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	6020	######	3050B	DE263	4.4	2	7439-92-1	LEAD	6.47	J	0.0104	0.203	mg/kg		J	E, Q	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	6020	######	3050B	DE263	4.4	2	7440-02-0	NICKEL	17.9	J	0.102	0.406	mg/kg		J	E, Q	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	6020	######	3050B	DE263	4.4	2	7440-22-4	SILVER	0.101	J	0.0144	0.102	mg/kg	J	J	Q, E, Z	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	6020	######	3050B	DE263	4.4	2	7440-28-0	THALLIUM	0.299	J	0.0305	0.102	mg/kg		J	Q, E	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	6020	######	3050B	DE263	4.4	2	7440-36-0	ANTIMONY	0.154	J	0.0752	0.203	mg/kg	J	J	E, Q, Z	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	6020	######	3050B	DE263	4.4	2	7440-38-2	Arsenic	7.19	J	0.0812	0.406	mg/kg		J	E, Q	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	6020	######	3050B	DE263	4.4	2	7440-41-7	BERYLLIUM	0.714	J	0.0162	0.102	mg/kg		J	Q, E	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	6020	######	3050B	DE263	4.4	2	7440-43-9	CADMIUM	0.118	J	0.0447	0.102	mg/kg		J	Q, E	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	6020	######	3050B	DE263	4.4	2	7440-47-3	CHROMIUM	22.5	J	0.122	0.406	mg/kg		J	E, Q, A	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	6020	######	3050B	DE263	4.4	2	7440-48-4	COBALT	7.62	J	0.0203	0.102	mg/kg		J	E, Q	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	6020	######	3050B	DE263	4.4	2	7440-50-8	COPPER	10.1	J	0.0812	0.406	mg/kg		J	E, Q	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	6020	######	3050B	DE263	4.4	2	7440-62-2	VANADIUM	45.1	J	0.0223	0.102	mg/kg		J	E, Q, A	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	6020	######	3050B	DE263	4.4	2	7440-66-6	ZINC	65.8	J	0.569	3.05	mg/kg		J	E	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	7199	######	3060A	DE263	4.4	1	18540-29-9	HEXAVALENT CHROMIUM	0.45	J	0.21	1.1	mg/kg	J	J	Z	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	7471A	######	METHOD	DE263	4.4	1	7439-97-6	Mercury	0.0675	J	0.0072	0.102	mg/kg	J	J	Z	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8015B	######	METHOD	DE263	4.4	1	64-17-5	ETHANOL	520	U	100	520	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8015B	######	METHOD	DE263	4.4	1	67-56-1	METHANOL	520	U	100	520	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8015B	######	METHOD	DE263	4.4	1	67-63-0	Isopropanol	520	U	100	520	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8015B	######	METHOD	DE263	4.4	1	67-64-1	ACETONE	1900				ug/kg				6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8015B	######	3550B	DE263	4.4	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8015B	######	3550B	DE263	4.4	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8015B	######	3550B	DE263	4.4	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8015B	######	3550B	DE263	4.4	1	93952-07-9	n-Triacontane-d62	0.23				mg/kg				6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8015M	######	3550B	DE263	4.4	1	108-90-7	Chlorobenzene	0.8				mg/kg				6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8015M	######	3550B	DE263	4.4	1	84-15-1	O-TERPHENYL	0.89				mg/kg				6348706.66	1909377.414	-118.704604	34.237

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8015M	######	3550B	DE263	4.4	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.42	1.3	mg/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8015M	######	3550B	DE263	4.4	1	PHCC15C20	EFH (C15-C20)	0.61	J	0.42	1.3	mg/kg	J	J	Z	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8015M	######	3550B	DE263	4.4	1	PHCC21C30	EFH (C21-C30)	14		0.42	1.3	mg/kg				6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8015M	######	3550B	DE263	4.4	1	PHCC30C40	EFH (C30-C40)	29		0.42	1.3	mg/kg				6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8015M	######	3550B	DE263	4.4	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.42	1.3	mg/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8015M	######	METHOD	DE263	4.4	1	107-21-1	ETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8015M	######	METHOD	DE263	4.4	1	110-63-4	TETRAMETHYLENE GLYCOL	150				mg/kg				6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8015M	######	METHOD	DE263	4.4	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8015M	######	METHOD	DE263	4.4	1	57-55-6	Propylene glycol	10	U	5.2	10	mg/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8015M	######	5035	DE263	4.4	22.52	98-08-8	Trifluorotoluene	0.6				mg/kg				6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8015M	######	5035	DE263	4.4	22.52	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	0.9	U	0.2	0.9	mg/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8082	######	3550B	DE263	4.4	1	11096-82-5	Aroclor 1260	0.72	J	0.41	1.8	ug/kg	J	J	Z	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8082	######	3550B	DE263	4.4	1	11097-69-1	Aroclor 1254	0.51	J	0.34	1.8	ug/kg	J	J	Z	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8082	######	3550B	DE263	4.4	1	11100-14-4	Aroclor 1268	1.8	U	0.34	1.8	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8082	######	3550B	DE263	4.4	1	11104-28-2	Aroclor 1221	1.8	U	0.34	1.8	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8082	######	3550B	DE263	4.4	1	11126-42-4	Aroclor 5460	3.4	U	1.0	3.4	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8082	######	3550B	DE263	4.4	1	11141-16-5	Aroclor 1232	1.8	U	0.34	1.8	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8082	######	3550B	DE263	4.4	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8082	######	3550B	DE263	4.4	1	12672-29-6	Aroclor 1248	1.8	U	0.34	1.8	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8082	######	3550B	DE263	4.4	1	12674-11-2	Aroclor 1016	1.8	U	0.34	1.8	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8082	######	3550B	DE263	4.4	1	2051-24-3	Decachlorobiphenyl	5.2				ug/kg				6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8082	######	3550B	DE263	4.4	1	37324-23-5	Aroclor 1262	1.8	U	0.34	1.8	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8082	######	3550B	DE263	4.4	1	53469-21-9	Aroclor 1242	1.8	U	0.34	1.8	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8082	######	3550B	DE263	4.4	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8082	######	3550B	DE263	4.4	1	877-09-8	Tetrachloro-M-Xylene	5.2				ug/kg				6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8270C	######	3550B	DE263	4.4	1	100-01-6	4-NITROANILINE	170	U	70	170	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8270C	######	3550B	DE263	4.4	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8270C	######	3550B	DE263	4.4	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8270C	######	3550B	DE263	4.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8270C	######	3550B	DE263	4.4	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	35	170	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8270C	######	3550B	DE263	4.4	1	106-44-5	4-METHYLPHENOL	170	U	35	170	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8270C	######	3550B	DE263	4.4	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8270C	######	3550B	DE263	4.4	1	106-47-8	4-CHLOROANILINE	170	U	70	170	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8270C	######	3550B	DE263	4.4	1	108-68-9	3,5-Dimethylphenol	170	U	35	170	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8270C	######	3550B	DE263	4.4	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8270C	######	3550B	DE263	4.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8270C	######	3550B	DE263	4.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8270C	######	3550B	DE263	4.4	1	117-84-0	Di-n-octylphthalate	170	U	17	170	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8270C	######	3550B	DE263	4.4	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8270C	######	3550B	DE263	4.4	1	118-79-6	2,4,6-Tribromophenol	6200				ug/kg				6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8270C	######	3550B	DE263	4.4	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8270C	######	3550B	DE263	4.4	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8270C	######	3550B	DE263	4.4	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8270C	######	3550B	DE263	4.4	1	121-14-2	2,4-DINITROTOLUENE	170	U	35	170	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8270C	######	3550B	DE263	4.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8270C	######	3550B	DE263	4.4	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8270C	######	3550B	DE263	4.4	1	13127-88-3	Phenol-D6	6700				ug/kg				6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8270C	######	3550B	DE263	4.4	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8270C	######	3550B	DE263	4.4	1	1718-51-0	Terphenyl - d14	2900				ug/kg				6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8270C	######	3550B	DE263	4.4	1	321-60-8	2-Fluorobiphenyl	3000				ug/kg				6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8270C	######	3550B	DE263	4.4	1	367-12-4	2-Fluorophenol	6700				ug/kg				6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8270C	######	3550B	DE263	4.4	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8270C	######	3550B	DE263	4.4	1	4165-60-0	Nitrobenzene-D5	3300				ug/kg				6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8270C	######	3550B	DE263	4.4	1	51-28-5	2,4-DINITROPHENOL	1000	U	350	1000	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8270C	######	3550B	DE263	4.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	U	170	520	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8270C	######	3550B	DE263	4.4	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8270C	######	3550B	DE263	4.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	35	170	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8270C	######	3550B	DE263	4.4	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8270C	######	3550B	DE263	4.4	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8270C	######	3550B	DE263	4.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8270C	######	3550B	DE263	4.4	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8270C	######	3550B	DE263	4.4	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8270C	######	3550B	DE263	4.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	35	170	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8270C	######	3550B	DE263	4.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8270C	######	3550B	DE263	4.4	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8270C	######	3550B	DE263	4.4	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8270C	######	3550B	DE263	4.4	1	84-74-2	Di-n-butylphthalate	170	U	17	170	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8270C	######	3550B	DE263	4.4	1	85-68-7	Butylbenzylphthalate	170	U	17	170	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8270C	######	3550B	DE263	4.4	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8270C	######	3550B	DE263	4.4	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8270C	######	3550B	DE263	4.4	1	87-68-3	HEXACHLOROBUTADIENE	170	U	70	170	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8270C	######	3550B	DE263	4.4	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8270C	######	3550B	DE263	4.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8270C	######	3550B	DE263	4.4	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8270C	######	3550B	DE263	4.4	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8270C	######	3550B	DE263	4.4	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8270C	######	3550B	DE263	4.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	100	350	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8270C	######	3550B	DE263	4.4	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8270C	######	3550B	DE263	4.4	1	95-48-7	2-METHYLPHENOL	170	U	35	170	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8270C	######	3550B	DE263	4.4	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8270C	######	3550B	DE263	4.4	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8270C	######	3550B	DE263	4.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8270C	######	3550B	DE263	4.4	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8270C	######	3550B	DE263	4.4	1	99-09-2	3-NITROANILINE	170	U	35	170	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8270C SIM	######	3550B	DE263	4.4	5	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	94	U	31	94	ug/kg	J	U	B	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8270C SIM	######	3550B	DE263	4.4	5	120-12-7	ANTHRACENE	8.7	U	1.7	8.7	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8270C SIM	######	3550B	DE263	4.4	5	129-00-0	PYRENE	8.7	U	3.5	8.7	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8270C SIM	######	3550B	DE263	4.4	5	1718-51-0	Terphenyl - d14	30				ug/kg				6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8270C SIM	######	3550B	DE263	4.4	5	191-24-2	BENZO(G,H,I)PERYLENE	8.7	U	3.5	8.7	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8270C SIM	######	3550B	DE263	4.4	5	193-39-5	INDENO(1,2,3-CD)PYRENE	8.7	U	3.5	8.7	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8270C SIM	######	3550B	DE263	4.4	5	205-99-2	BENZO(B)FLUORANTHENE	8.7	U	3.5	8.7	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8270C SIM	######	3550B	DE263	4.4	5	206-44-0	FLUORANTHENE	8.7	U	3.5	8.7	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8270C SIM	######	3550B	DE263	4.4	5	207-08-9	BENZO(K)FLUORANTHENE	8.7	U	3.5	8.7	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8270C SIM	######	3550B	DE263	4.4	5	208-96-8	ACENAPHTHYLENE	8.7	U	1.7	8.7	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8270C SIM	######	3550B	DE263	4.4	5	218-01-9	CHRYSENE	2.1	J	1.7	8.7	ug/kg	J	J	Z	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8270C SIM	######	3550B	DE263	4.4	5	321-60-8	2-Fluorobiphenyl	28				ug/kg				6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8270C SIM	######	3550B	DE263	4.4	5	4165-60-0	Nitrobenzene-D5	31				ug/kg				6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8270C SIM	######	3550B	DE263	4.4	5	50-32-8	BENZO(A)PYRENE	8.7	U	3.5	8.7	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8270C SIM	######	3550B	DE263	4.4	5	53-70-3	DIBENZO(A,H)ANTHRACENE	8.7	U	3.5	8.7	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8270C SIM	######	3550B	DE263	4.4	5	56-55-3	BENZO(A)ANTHRACENE	8.7	U	3.5	8.7	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8270C SIM	######	3550B	DE263	4.4	5	62-75-9	N-NITROSODIMETHYLAMINE	8.7	U	3.5	8.7	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8270C SIM	######	3550B	DE263	4.4	5	83-32-9	ACENAPHTHENE	8.7	U	3.5	8.7	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8270C SIM	######	3550B	DE263	4.4	5	85-01-8	PHENANTHRENE	8.7	U	3.5	8.7	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8270C SIM	######	3550B	DE263	4.4	5	86-73-7	FLUORENE	8.7	U	3.5	8.7	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8270C SIM	######	3550B	DE263	4.4	5	90-12-0	1-METHYLNAPHTHALENE	8.7	U	3.5	8.7	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8270C SIM	######	3550B	DE263	4.4	5	91-20-3	NAPHTHALENE	8.7	U	3.5	8.7	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8270C SIM	######	3550B	DE263	4.4	5	91-57-6	2-METHYLNAPHTHALENE	8.7	U	3.5	8.7	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8315A	######	METHOD	DE263	4.4	1	123-72-8	Butyraldehyde	4300				ug/kg				6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8315A	######	METHOD	DE263	4.4	1	50-00-0	FORMALDEHYDE	1600	U	630	1600	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	8330A	######	8330	DE263	4.4	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	42	130	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	314.0	8/2/2011	METHOD	DE206	1.2	1	14797-73-0	PERCHLORATE	30.4	U	9.1	30.4	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	6010B	8/3/2011	3050B	DE206	1.2	1	7440-31-5	TIN	9.64	U	0.308	9.64	mg/kg	J	U	B	6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	6010B	8/2/2011	3050B	DE206	1.2	1	7429-90-5	ALUMINUM	19900		5.83	19.3	mg/kg				6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	6010B	8/2/2011	3050B	DE206	1.2	1	7439-89-6	IRON	24600		2.52	19.3	mg/kg				6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	6010B	8/2/2011	3050B	DE206	1.2	1	7439-93-2	LITHIUM	31.1		0.60	1.9	mg/kg				6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	6010B	8/2/2011	3050B	DE206	1.2	1	7439-95-4	MAGNESIUM	5520		0.424	9.64	mg/kg				6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	6010B	8/2/2011	3050B	DE206	1.2	1	7439-96-5	MANGANESE	405		0.0347	0.482	mg/kg				6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	6010B	8/2/2011	3050B	DE206	1.2	1	7440-09-7	POTASSIUM	4960	J	10.9	48.2	mg/kg		J	Q	6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	6010B	8/2/2011	3050B	DE206	1.2	1	7440-23-5	SODIUM	106		5.74	96.4	mg/kg				6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	6010B	8/2/2011	3050B	DE206	1.2	1	7440-24-6	STRONTIUM	41.2		0.0241	0.482	mg/kg				6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	6010B	8/2/2011	3050B	DE206	1.2	1	7440-32-6	TITANIUM	1270		0.0684	0.964	mg/kg				6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	6020	8/2/2011	3050B	DE206	1.2	10	7440-66-6	ZINC	254		2.75	14.7	mg/kg				6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	6020	8/1/2011	3050B	DE206	1.2	2	7782-49-2	SELENIUM	0.139	J	0.0570	0.393	mg/kg	J	J	Z	6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	6020	8/1/2011	3050B	DE206	1.2	2	7439-98-7	MOLYBDENUM	0.848		0.0491	0.0983	mg/kg				6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	6020	8/1/2011	3050B	DE206	1.2	2	7440-39-3	BARIUM	130		0.104	0.393	mg/kg				6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	6020	8/1/2011	3050B	DE206	1.2	2	7439-92-1	LEAD	80.6		0.0100	0.197	mg/kg				6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	6020	8/1/2011	3050B	DE206	1.2	2	7440-02-0	NICKEL	21.3		0.0983	0.393	mg/kg				6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	6020	8/1/2011	3050B	DE206	1.2	2	7440-22-4	SILVER	1.38		0.0140	0.0983	mg/kg				6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	6020	8/1/2011	3050B	DE206	1.2	2	7440-28-0	THALLIUM	0.318		0.0295	0.0983	mg/kg				6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	6020	8/1/2011	3050B	DE206	1.2	2	7440-36-0	ANTIMONY	0.104	J	0.0727	0.197	mg/kg	J	J	Q, Z	6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	6020	8/1/2011	3050B	DE206	1.2	2	7440-38-2	Arsenic	4.77		0.0786	0.393	mg/kg				6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	6020	8/1/2011	3050B	DE206	1.2	2	7440-41-7	BERYLLIUM	0.651		0.0157	0.0983	mg/kg				6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	6020	8/1/2011	3050B	DE206	1.2	2	7440-43-9	CADMIUM	1.77		0.0432	0.0983	mg/kg				6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	6020	8/1/2011	3050B	DE206	1.2	2	7440-47-3	CHROMIUM	40.9		0.118	0.393	mg/kg				6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	6020	8/1/2011	3050B	DE206	1.2	2	7440-48-4	COBALT	7.19		0.0197	0.0983	mg/kg				6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	6020	8/1/2011	3050B	DE206	1.2	2	7440-50-8	COPPER	88		0.0786	0.393	mg/kg				6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	6020	8/1/2011	3050B	DE206	1.2	2	7440-62-2	VANADIUM	39.2		0.0216	0.0983	mg/kg				6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	6850	8/10/2011	METHOD	DE206	1.2	1	14797-73-0	PERCHLORATE	5.1	U	2.1	5.1	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	7199	8/10/2011	Gen Prep	DE206	1.2	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	J	0.20	1.0	mg/kg		J	Q	6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	7471A	7/29/2011	METHOD	DE206	1.2	1	7439-97-6	Mercury	0.0759	J	0.0066	0.0941	mg/kg	J	J	Z	6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8081A	8/26/2011	3550B	DE206	1.2	1000	50-29-3	4,4'-DDT	780		67	340	ug/kg				6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8081A	8/26/2011	3550B	DE206	1.2	1000	72-55-9	4,4'-DDE	1600		67	340	ug/kg				6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8081A	8/25/2011	3550B	DE206	1.2	20	1024-57-3	HEPTACHLOR EPOXIDE	3.4	U	3.0	3.4	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8081A	8/25/2011	3550B	DE206	1.2	20	1031-07-8	ENDOSULFAN SULFATE	6.9	U	1.3	6.9	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8081A	8/25/2011	3550B	DE206	1.2	20	2051-24-3	Decachlorobiphenyl	0				ug/kg				6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8081A	8/25/2011	3550B	DE206	1.2	20	2385-85-5	MIREX	6.9	U	1.3	6.9	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8081A	8/25/2011	3550B	DE206	1.2	20	309-00-2	ALDRIN	3.4	U	1.3	3.4	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8081A	8/25/2011	3550B	DE206	1.2	20	319-84-6	ALPHA-BHC	3.4	U	0.69	3.4	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8081A	8/25/2011	3550B	DE206	1.2	20	319-85-7	BETA-BHC	3.4	U	1.2	3.4	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8081A	8/25/2011	3550B	DE206	1.2	20	319-86-8	DELTA-BHC	4.7		0.73	3.4	ug/kg				6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8081A	8/25/2011	3550B	DE206	1.2	20	33213-65-9	ENDOSULFAN II	6.9	U	5.0	6.9	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8081A	8/25/2011	3550B	DE206	1.2	20	53494-70-5	ENDRIN KETONE	6.9	U	1.3	6.9	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8081A	8/25/2011	3550B	DE206	1.2	20	57-74-9	Chlordane	69	U	16	69	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8081A	8/25/2011	3550B	DE206	1.2	20	58-89-9	gamma-BHC (Lindane)	3.4	U	0.69	3.4	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8081A	8/25/2011	3550B	DE206	1.2	20	60-57-1	DIELDRIN	34		1.3	6.9	ug/kg				6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8081A	8/25/2011	3550B	DE206	1.2	20	72-20-8	ENDRIN	6.9	U	1.3	6.9	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8081A	8/25/2011	3550B	DE206	1.2	20	72-43-5	METHOXYCHLOR	34	U	6.9	34	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8081A	8/25/2011	3550B	DE206	1.2	20	72-54-8	4,4'-DDD	44		1.3	6.9	ug/kg				6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8081A	8/25/2011	3550B	DE206	1.2	20	7421-93-4	ENDRIN ALDEHYDE	6.9	U	2.7	6.9	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8081A	8/25/2011	3550B	DE206	1.2	20	76-44-8	HEPTACHLOR	3.4	U	1.2	3.4	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8081A	8/25/2011	3550B	DE206	1.2	20	8001-35-2	TOXAPHENE	130	U	45	130	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8081A	8/25/2011	3550B	DE206	1.2	20	877-09-8	Tetrachloro-M-Xylene	0.79				ug/kg				6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8081A	8/25/2011	3550B	DE206	1.2	20	959-98-8	ENDOSULFAN I	3.4	U	0.89	3.4	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8082	8/4/2011	3550B	DE206	1.2	10	11096-82-5	Aroclor 1260	29		3.9	17	ug/kg				6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8082	8/4/2011	3550B	DE206	1.2	10	11097-69-1	Aroclor 1254	17	U	3.3	17	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8082	8/4/2011	3550B	DE206	1.2	10	11100-14-4	Aroclor 1268	17	U	3.3	17	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8082	8/4/2011	3550B	DE206	1.2	10	11104-28-2	Aroclor 1221	17	U	3.3	17	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8082	8/4/2011	3550B	DE206	1.2	10	11126-42-4	Aroclor 5460	42		10	33	ug/kg				6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8082	8/4/2011	3550B	DE206	1.2	10	11141-16-5	Aroclor 1232	17	U	3.3	17	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8082	8/4/2011	3550B	DE206	1.2	10	12642-23-8	Aroclor 5442	33	U	10	33	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8082	8/4/2011	3550B	DE206	1.2	10	12672-29-6	Aroclor 1248	17	U	3.3	17	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8082	8/4/2011	3550B	DE206	1.2	10	12674-11-2	Aroclor 1016	17	U	3.3	17	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8082	8/4/2011	3550B	DE206	1.2	10	2051-24-3	Decachlorobiphenyl	0	J			ug/kg		J	S	6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8082	8/4/2011	3550B	DE206	1.2	10	37324-23-5	Aroclor 1262	17	U	3.3	17	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8082	8/4/2011	3550B	DE206	1.2	10	53469-21-9	Aroclor 1242	17	U	3.3	17	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8082	8/4/2011	3550B	DE206	1.2	10	63496-31-1	Aroclor 5432	33	U	10	33	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8082	8/4/2011	3550B	DE206	1.2	10	877-09-8	Tetrachloro-M-Xylene	0.79				ug/kg				6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8151A	8/5/2011	3550B	DE206	1.2	1	120-36-5	DICHLOROPROP	1.7	U	0.80	1.7	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8151A	8/5/2011	3550B	DE206	1.2	1	1918-00-9	DICAMBA	0.6	J	0.40	1.2	ug/kg	J	J	Z	6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8151A	8/5/2011	3550B	DE206	1.2	1	19719-28-9	DCAA	5				ug/kg				6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8151A	8/5/2011	3550B	DE206	1.2	1	75-99-0	DALAPON	9	U	4.4	9.0	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8151A	8/5/2011	3550B	DE206	1.2	1	88-85-7	DINOSEB	2.4	U	0.80	2.4	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8151A	8/5/2011	3550B	DE206	1.2	1	93-65-2	MCPP	250	U	75	250	ug/kg	J	U	B	6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8151A	8/5/2011	3550B	DE206	1.2	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.075	0.17	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8151A	8/5/2011	3550B	DE206	1.2	1	93-76-5	2,4,5-T	0.17	U	0.082	0.17	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8151A	8/5/2011	3550B	DE206	1.2	1	94-74-6	MCPA	250	U	76	250	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8151A	8/5/2011	3550B	DE206	1.2	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8151A	8/5/2011	3550B	DE206	1.2	1	94-82-6	2,4-DB	1.7	U	0.62	1.7	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8270C	8/15/2011	3550B	DE206	1.2	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8270C	8/15/2011	3550B	DE206	1.2	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8270C	8/15/2011	3550B	DE206	1.2	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8270C	8/15/2011	3550B	DE206	1.2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8270C	8/15/2011	3550B	DE206	1.2	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8270C	8/15/2011	3550B	DE206	1.2	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8270C	8/15/2011	3550B	DE206	1.2	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8270C	8/15/2011	3550B	DE206	1.2	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8270C	8/15/2011	3550B	DE206	1.2	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8270C	8/15/2011	3550B	DE206	1.2	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8270C	8/15/2011	3550B	DE206	1.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8270C	8/15/2011	3550B	DE206	1.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8270C	8/15/2011	3550B	DE206	1.2	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8270C	8/15/2011	3550B	DE206	1.2	1	118-79-6	2,4,6-Tribromophenol	5700				ug/kg				6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8270C	8/15/2011	3550B	DE206	1.2	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8270C	8/15/2011	3550B	DE206	1.2	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8270C	8/15/2011	3550B	DE206	1.2	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8270C	8/15/2011	3550B	DE206	1.2	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8270C	8/15/2011	3550B	DE206	1.2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8270C	8/15/2011	3550B	DE206	1.2	1	13127-88-3	Phenol-D6	6000				ug/kg				6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8270C	8/15/2011	3550B	DE206	1.2	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8270C	8/15/2011	3550B	DE206	1.2	1	1718-51-0	Terphenyl - d14	2800				ug/kg				6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8270C	8/15/2011	3550B	DE206	1.2	1	205-99-2	BENZO(B)FLUORANTHENE	21	J	17	170	ug/kg	J	J	Z	6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8270C	8/15/2011	3550B	DE206	1.2	1	321-60-8	2-Fluorobiphenyl	3100				ug/kg				6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8270C	8/15/2011	3550B	DE206	1.2	1	367-12-4	2-Fluorophenol	6000				ug/kg				6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8270C	8/15/2011	3550B	DE206	1.2	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8270C	8/15/2011	3550B	DE206	1.2	1	4165-60-0	Nitrobenzene-D5	2900				ug/kg				6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8270C	8/15/2011	3550B	DE206	1.2	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8270C	8/15/2011	3550B	DE206	1.2	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8270C	8/15/2011	3550B	DE206	1.2	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8270C	8/15/2011	3550B	DE206	1.2	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8270C	8/15/2011	3550B	DE206	1.2	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8270C	8/15/2011	3550B	DE206	1.2	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8270C	8/15/2011	3550B	DE206	1.2	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8270C	8/15/2011	3550B	DE206	1.2	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8270C	8/15/2011	3550B	DE206	1.2	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8270C	8/15/2011	3550B	DE206	1.2	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8270C	8/15/2011	3550B	DE206	1.2	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8270C	8/15/2011	3550B	DE206	1.2	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8270C	8/15/2011	3550B	DE206	1.2	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8270C	8/15/2011	3550B	DE206	1.2	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8270C	8/15/2011	3550B	DE206	1.2	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8270C	8/15/2011	3550B	DE206	1.2	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8270C	8/15/2011	3550B	DE206	1.2	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8270C	8/15/2011	3550B	DE206	1.2	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8270C	8/15/2011	3550B	DE206	1.2	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8270C	8/15/2011	3550B	DE206	1.2	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8270C	8/15/2011	3550B	DE206	1.2	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8270C	8/15/2011	3550B	DE206	1.2	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8270C	8/15/2011	3550B	DE206	1.2	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8270C	8/15/2011	3550B	DE206	1.2	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8270C	8/15/2011	3550B	DE206	1.2	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8270C	8/15/2011	3550B	DE206	1.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8270C	8/15/2011	3550B	DE206	1.2	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8270C	8/15/2011	3550B	DE206	1.2	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8270C SIM	8/4/2011	3550B	DE206	1.2	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	27		6.1	18	ug/kg				6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8270C SIM	8/4/2011	3550B	DE206	1.2	1	117-84-0	Di-n-octylphthalate	18	U	6.1	18	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8270C SIM	8/4/2011	3550B	DE206	1.2	1	120-12-7	ANTHRACENE	2.4		0.34	1.7	ug/kg				6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8270C SIM	8/4/2011	3550B	DE206	1.2	1	129-00-0	PYRENE	29		0.67	1.7	ug/kg				6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8270C SIM	8/4/2011	3550B	DE206	1.2	1	131-11-3	Dimethylphthalate	18	U	6.1	18	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8270C SIM	8/4/2011	3550B	DE206	1.2	1	1718-51-0	Terphenyl - d14	32				ug/kg				6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8270C SIM	8/4/2011	3550B	DE206	1.2	1	191-24-2	BENZO(G,H,I)PERYLENE	3.8		0.67	1.7	ug/kg				6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8270C SIM	8/4/2011	3550B	DE206	1.2	1	193-39-5	INDENO(1,2,3-CD)PYRENE	3.2		0.67	1.7	ug/kg				6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8270C SIM	8/4/2011	3550B	DE206	1.2	1	206-44-0	FLUORANTHENE	34		0.67	1.7	ug/kg				6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8270C SIM	8/4/2011	3550B	DE206	1.2	1	207-08-9	BENZO(K)FLUORANTHENE	8.5		0.67	1.7	ug/kg				6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8270C SIM	8/4/2011	3550B	DE206	1.2	1	208-96-8	ACENAPHTHYLENE	0.36	J	0.34	1.7	ug/kg	J	J	Z	6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8270C SIM	8/4/2011	3550B	DE206	1.2	1	218-01-9	CHRYSENE	21		0.34	1.7	ug/kg				6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8270C SIM	8/4/2011	3550B	DE206	1.2	1	321-60-8	2-Fluorobiphenyl	30				ug/kg				6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8270C SIM	8/4/2011	3550B	DE206	1.2	1	4165-60-0	Nitrobenzene-D5	34				ug/kg				6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	8270C SIM	8/4/2011	3550B	DE206	1.2	1	50-32-8	BENZO(A)PYRENE	10		0.67	1.7	ug/kg				6348941.57	1908436.412	-118.703805	34.23442
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8330A	8/11/2011	8330	DE209	2.2	1	99-08-1	3-NITROTOLUENE	120	U	100	120	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8330A	8/11/2011	8330	DE209	2.2	1	99-35-4	1,3,5-Trinitrobenzene	120	U	41	120	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8330A	8/11/2011	8330	DE209	2.2	1	99-65-0	1,3-DINITROBENZENE	120	U	41	120	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8330A	8/11/2011	8330	DE209	2.2	1	99-99-0	4-NITROTOLUENE	120	U	82	120	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	9012B	8/8/2011	METHOD	DE209	2.2	1	57-12-5	CYANIDE	0.51	U	0.18	0.51	mg/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	9045M	8/2/2011	Gen Prep	DE209	2.2	1	pH	PH	6.16		0.0100	0.0100	pH unit				6348949.08	1909084.332	-118.703795	34.2362
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	160.3M	8/17/2011	Gen Prep	DE209	1.3	1	MOIST	MOISTURE	1.3		0.50	0.50	%				6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	1625C	8/11/2011	3546	DE209	1.3	1	17829-05-9	N-Nitrosodimethylamine-d6	698				ng/kg				6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	1625C	8/11/2011	3546	DE209	1.3	1	62-75-9	N-NITROSODIMETHYLAMINE	18.5	J	16.7	33.4	ng/kg	J	J	Z	6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	300.0	8/4/2011	METHOD	DE209	1.3	1	14797-55-8	Nitrate-NO3	2.3		0.83	1.5	mg/kg				6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	300.0	8/4/2011	METHOD	DE209	1.3	1	16984-48-8	FLUORIDE	1.2	J	0.83	1.0	mg/kg		J	Q	6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	314.0	8/5/2011	METHOD	DE209	1.3	1	14797-73-0	PERCHLORATE	30.4	U	9.1	30.4	ug/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	6010B	8/3/2011	3050B	DE209	1.3	1	7429-90-5	ALUMINUM	14300		5.95	19.7	mg/kg				6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	6010B	8/3/2011	3050B	DE209	1.3	1	7439-89-6	IRON	19500		2.57	19.7	mg/kg				6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	6010B	8/3/2011	3050B	DE209	1.3	1	7439-93-2	LITHIUM	25.8		0.61	2.0	mg/kg				6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	6010B	8/3/2011	3050B	DE209	1.3	1	7439-95-4	MAGNESIUM	4040		0.433	9.84	mg/kg				6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	6010B	8/3/2011	3050B	DE209	1.3	1	7439-96-5	MANGANESE	312		0.0354	0.492	mg/kg				6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	6010B	8/3/2011	3050B	DE209	1.3	1	7440-09-7	POTASSIUM	4270		11.1	49.2	mg/kg				6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	6010B	8/3/2011	3050B	DE209	1.3	1	7440-23-5	SODIUM	74.2	J	5.85	98.4	mg/kg	J	J	Z	6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	6010B	8/3/2011	3050B	DE209	1.3	1	7440-24-6	STRONTIUM	24.2		0.0246	0.492	mg/kg				6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	6010B	8/3/2011	3050B	DE209	1.3	1	7440-31-5	TIN	9.84	U	0.315	9.84	mg/kg	J	U	B	6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	6010B	8/3/2011	3050B	DE209	1.3	1	7440-32-6	TITANIUM	1020		0.0698	0.984	mg/kg				6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	6010B	8/3/2011	3050B	DE209	1.3	1	7440-42-8	BORON	4.92	U	0.354	4.92	mg/kg	J	U	B	6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	6010B	8/3/2011	3050B	DE209	1.3	1	7440-67-7	Zirconium	4.92	U	0.452	4.92	mg/kg	J	U	B	6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	6010B	8/3/2011	3050B	DE209	1.3	1	7440-70-2	CALCIUM	3130		2.46	19.7	mg/kg				6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	6010B	8/3/2011	3050B	DE209	1.3	1	7723-14-0	PHOSPHORUS	553		0.344	9.84	mg/kg				6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	6020	8/2/2011	3050B	DE209	1.3	2	7439-92-1	LEAD	15.9	J	0.0101	0.199	mg/kg		J	Q	6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	6020	8/2/2011	3050B	DE209	1.3	2	7440-02-0	NICKEL	11.4		0.0993	0.397	mg/kg				6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	6020	8/2/2011	3050B	DE209	1.3	2	7440-22-4	SILVER	0.172		0.0141	0.0993	mg/kg				6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	6020	8/2/2011	3050B	DE209	1.3	2	7440-28-0	THALLIUM	0.252	J	0.0298	0.0993	mg/kg		J	Q	6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	6020	8/2/2011	3050B	DE209	1.3	2	7440-36-0	ANTIMONY	0.126	J	0.0735	0.199	mg/kg	J	J	Q, Z	6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	6020	8/2/2011	3050B	DE209	1.3	2	7440-38-2	Arsenic	3.56	J	0.0795	0.397	mg/kg		J	Q	6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	6020	8/2/2011	3050B	DE209	1.3	2	7440-41-7	BERYLLIUM	0.53		0.0159	0.0993	mg/kg				6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	6020	8/2/2011	3050B	DE209	1.3	2	7440-43-9	CADMIUM	0.288		0.0437	0.0993	mg/kg				6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	6020	8/2/2011	3050B	DE209	1.3	2	7440-47-3	CHROMIUM	13.7		0.119	0.397	mg/kg				6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	6020	8/2/2011	3050B	DE209	1.3	2	7440-48-4	COBALT	4.98		0.0199	0.0993	mg/kg				6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	6020	8/2/2011	3050B	DE209	1.3	2	7440-50-8	COPPER	11.1		0.0795	0.397	mg/kg				6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	6020	8/2/2011	3050B	DE209	1.3	2	7440-62-2	VANADIUM	28.4	J	0.0219	0.0993	mg/kg		J	Q	6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	6020	8/2/2011	3050B	DE209	1.3	2	7440-66-6	ZINC	80.5		0.556	2.98	mg/kg				6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	6020	8/2/2011	3050B	DE209	1.3	2	7782-49-2	SELENIUM	0.165	J	0.0576	0.397	mg/kg	J	J	Z	6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	6020	8/2/2011	3050B	DE209	1.3	2	7439-98-7	MOLYBDENUM	0.463		0.0497	0.0993	mg/kg				6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	6020	8/2/2011	3050B	DE209	1.3	2	7440-39-3	BARIUM	103		0.105	0.397	mg/kg				6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	7199	8/9/2011	3060A	DE209	1.3	1	18540-29-9	HEXAVALENT CHROMIUM	1.2		0.20	1.0	mg/kg				6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	7471A	8/3/2011	METHOD	DE209	1.3	1	7439-97-6	Mercury	0.0972	U	0.0068	0.0972	mg/kg	J	U	F, B	6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8015B	8/10/2011	3550B	DE209	1.3	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8015B	8/10/2011	3550B	DE209	1.3	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8015B	8/10/2011	3550B	DE209	1.3	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8015B	8/10/2011	3550B	DE209	1.3	1	93952-07-9	n-Triacontane-d62	0.25				mg/kg				6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8015B	7/30/2011	METHOD	DE209	1.3	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8015B	7/30/2011	METHOD	DE209	1.3	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8015B	7/30/2011	METHOD	DE209	1.3	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8015B	7/30/2011	METHOD	DE209	1.3	1	67-64-1	ACETONE	3000				ug/kg				6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8015M	7/28/2011	METHOD	DE209	1.3	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8015M	7/28/2011	METHOD	DE209	1.3	1	110-63-4	TETRAMETHYLENE GLYCOL	210				mg/kg				6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8015M	7/28/2011	METHOD	DE209	1.3	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8015M	7/28/2011	METHOD	DE209	1.3	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8015M	8/9/2011	3550B	DE209	1.3	1	108-90-7	Chlorobenzene	0.77				mg/kg				6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8015M	8/9/2011	3550B	DE209	1.3	1	84-15-1	O-TERPHENYL	0.96				mg/kg				6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8015M	8/9/2011	3550B	DE209	1.3	1	PHCC12C14	EFH (C12-C14)	1.2	U	0.41	1.2	mg/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8015M	8/9/2011	3550B	DE209	1.3	1	PHCC15C20	EFH (C15-C20)	0.73	J	0.41	1.2	mg/kg	J	J	Z	6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8015M	8/9/2011	3550B	DE209	1.3	1	PHCC21C30	EFH (C21-C30)	7.5		0.41	1.2	mg/kg				6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8015M	8/9/2011	3550B	DE209	1.3	1	PHCC30C40	EFH (C30-C40)	24		0.41	1.2	mg/kg				6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8015M	8/9/2011	3550B	DE209	1.3	1	PHCC8C11	EFH (C8-C11)	1.2	U	0.41	1.2	mg/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8081A	8/26/2011	3550B	DE209	1.3	1	1024-57-3	HEPTACHLOR EPOXIDE	0.073	J	0.034	0.17	ug/kg	J	J	Z	6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8081A	8/26/2011	3550B	DE209	1.3	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.067	0.34	ug/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8081A	8/26/2011	3550B	DE209	1.3	1	2051-24-3	Decachlorobiphenyl	0.47				ug/kg				6349016.91	1909238.889	-118.703574	34.23663

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8081A	8/26/2011	3550B	DE209	1.3	1	2385-85-5	MIREX	0.34	U	0.083	0.34	ug/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8081A	8/26/2011	3550B	DE209	1.3	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8081A	8/26/2011	3550B	DE209	1.3	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8081A	8/26/2011	3550B	DE209	1.3	1	319-85-7	BETA-BHC	0.66		0.061	0.17	ug/kg				6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8081A	8/26/2011	3550B	DE209	1.3	1	319-86-8	DELTA-BHC	0.17	U	0.049	0.17	ug/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8081A	8/26/2011	3550B	DE209	1.3	1	33213-65-9	ENDOSULFAN II	0.34	U	0.067	0.34	ug/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8081A	8/26/2011	3550B	DE209	1.3	1	50-29-3	4,4'-DDT	0.59		0.067	0.34	ug/kg				6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8081A	8/26/2011	3550B	DE209	1.3	1	53494-70-5	ENDRIN KETONE	0.34	U	0.067	0.34	ug/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8081A	8/26/2011	3550B	DE209	1.3	1	57-74-9	Chlordane	3.4	U	0.81	3.4	ug/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8081A	8/26/2011	3550B	DE209	1.3	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.034	0.17	ug/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8081A	8/26/2011	3550B	DE209	1.3	1	60-57-1	DIELDRIN	0.34	U	0.20	0.34	ug/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8081A	8/26/2011	3550B	DE209	1.3	1	72-20-8	ENDRIN	0.34	U	0.067	0.34	ug/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8081A	8/26/2011	3550B	DE209	1.3	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8081A	8/26/2011	3550B	DE209	1.3	1	72-54-8	4,4'-DDD	0.34	U	0.31	0.34	ug/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8081A	8/26/2011	3550B	DE209	1.3	1	72-55-9	4,4'-DDE	0.19	J	0.067	0.34	ug/kg	J	J	Z	6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8081A	8/26/2011	3550B	DE209	1.3	1	7421-93-4	ENDRIN ALDEHYDE	0.42	U	0.42	0.42	ug/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8081A	8/26/2011	3550B	DE209	1.3	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8081A	8/26/2011	3550B	DE209	1.3	1	8001-35-2	TOXAPHENE	6.7	U	2.2	6.7	ug/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8081A	8/26/2011	3550B	DE209	1.3	1	877-09-8	Tetrachloro-M-Xylene	0.79				ug/kg				6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8081A	8/26/2011	3550B	DE209	1.3	1	959-98-8	ENDOSULFAN I	0.17	U	0.045	0.17	ug/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8082	8/8/2011	3550B	DE209	1.3	1	11096-82-5	Aroclor 1260	4.7		0.40	1.7	ug/kg				6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8082	8/8/2011	3550B	DE209	1.3	1	11097-69-1	Aroclor 1254	1.7	U	0.33	1.7	ug/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8082	8/8/2011	3550B	DE209	1.3	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8082	8/8/2011	3550B	DE209	1.3	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8082	8/8/2011	3550B	DE209	1.3	1	11126-42-4	Aroclor 5460	19		1.0	3.3	ug/kg				6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8082	8/8/2011	3550B	DE209	1.3	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8082	8/8/2011	3550B	DE209	1.3	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8082	8/8/2011	3550B	DE209	1.3	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8082	8/8/2011	3550B	DE209	1.3	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8082	8/8/2011	3550B	DE209	1.3	1	2051-24-3	Decachlorobiphenyl	0.98				ug/kg				6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8082	8/8/2011	3550B	DE209	1.3	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8082	8/8/2011	3550B	DE209	1.3	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8082	8/8/2011	3550B	DE209	1.3	1	53496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8082	8/8/2011	3550B	DE209	1.3	1	877-09-8	Tetrachloro-M-Xylene	1.1				ug/kg				6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8151A	8/10/2011	3550B	DE209	1.3	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8151A	8/10/2011	3550B	DE209	1.3	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8151A	8/10/2011	3550B	DE209	1.3	1	19719-28-9	DCAA	4.4				ug/kg				6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8151A	8/10/2011	3550B	DE209	1.3	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8151A	8/10/2011	3550B	DE209	1.3	1	88-85-7	DINOSEB	2.4	R	0.81	2.4	ug/kg	U	R	L	6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8151A	8/10/2011	3550B	DE209	1.3	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8151A	8/10/2011	3550B	DE209	1.3	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8151A	8/10/2011	3550B	DE209	1.3	1	93-76-5	2,4,5-T	0.17	U	0.083	0.17	ug/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8151A	8/10/2011	3550B	DE209	1.3	1	94-74-6	MCPA	250	U	77	250	ug/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8151A	8/10/2011	3550B	DE209	1.3	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8151A	8/10/2011	3550B	DE209	1.3	1	94-82-6	2,4-DB	2.4		0.63	1.7	ug/kg				6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8270C	8/17/2011	3550B	DE209	1.3	1	100-01-6	4-NITROANILINE	170	U	68	170	ug/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8270C	8/17/2011	3550B	DE209	1.3	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8270C	8/17/2011	3550B	DE209	1.3	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8270C	8/17/2011	3550B	DE209	1.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8270C	8/17/2011	3550B	DE209	1.3	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8270C	8/17/2011	3550B	DE209	1.3	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8270C	8/17/2011	3550B	DE209	1.3	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8270C	8/17/2011	3550B	DE209	1.3	1	106-47-8	4-CHLOROANILINE	170	U	68	170	ug/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8270C	8/17/2011	3550B	DE209	1.3	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8270C	8/17/2011	3550B	DE209	1.3	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8270C	8/17/2011	3550B	DE209	1.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8270C	8/17/2011	3550B	DE209	1.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8270C	8/17/2011	3550B	DE209	1.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	18	J	17	340	ug/kg	J	J	Z	6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8270C	8/17/2011	3550B	DE209	1.3	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8270C	8/17/2011	3550B	DE209	1.3	1	118-79-6	2,4,6-Tribromophenol	4500				ug/kg				6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8270C	8/17/2011	3550B	DE209	1.3	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8270C	8/17/2011	3550B	DE209	1.3	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8270C	8/17/2011	3550B	DE209	1.3	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8270C	8/17/2011	3550B	DE209	1.3	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8270C	8/17/2011	3550B	DE209	1.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8270C	8/17/2011	3550B	DE209	1.3	1	13127-88-3	Phenol-D6	6400				ug/kg				6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8270C	8/17/2011	3550B	DE209	1.3	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8270C	8/17/2011	3550B	DE209	1.3	1	1718-51-0	Terphenyl - d14	2700				ug/kg				6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8270C	8/17/2011	3550B	DE209	1.3	1	321-60-8	2-Fluorobiphenyl	3400				ug/kg				6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8270C	8/17/2011	3550B	DE209	1.3	1	367-12-4	2-Fluorophenol	6500				ug/kg				6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8270C	8/17/2011	3550B	DE209	1.3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8270C	8/17/2011	3550B	DE209	1.3	1	4165-60-0	Nitrobenzene-D5	3000				ug/kg				6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8270C	8/17/2011	3550B	DE209	1.3	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8270C	8/17/2011	3550B	DE209	1.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8270C	8/17/2011	3550B	DE209	1.3	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8270C	8/17/2011	3550B	DE209	1.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8270C	8/17/2011	3550B	DE209	1.3	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8270C	8/17/2011	3550B	DE209	1.3	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8270C	8/17/2011	3550B	DE209	1.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8270C	8/17/2011	3550B	DE209	1.3	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8270C	8/17/2011	3550B	DE209	1.3	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8270C	8/17/2011	3550B	DE209	1.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6349016.91	1909238.889	-118.703574	34.23663

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8270C	8/17/2011	3550B	DE209	1.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8270C	8/17/2011	3550B	DE209	1.3	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8270C	8/17/2011	3550B	DE209	1.3	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-317-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356767	LL	8270C	8/17/2011	3550B	DE209	1.3	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6349016.91	1909238.889	-118.703574	34.23663
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	6020	9/1/2011	3050B	DE233	2.3	2	7440-22-4	SILVER	0.229	J	0.0142	0.100	mg/kg		J	E, Q	6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	6020	9/1/2011	3050B	DE233	2.3	2	7440-28-0	THALLIUM	0.31	J	0.0301	0.100	mg/kg		J	Q	6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	6020	9/1/2011	3050B	DE233	2.3	2	7440-36-0	ANTIMONY	1.72	J	0.0743	0.201	mg/kg		J	E	6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	6020	9/1/2011	3050B	DE233	2.3	2	7440-38-2	Arsenic	10.7	J	0.0803	0.401	mg/kg		J	A	6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	6020	9/1/2011	3050B	DE233	2.3	2	7440-41-7	BERYLLIUM	0.769	J	0.0161	0.100	mg/kg		J	Q	6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	6020	9/1/2011	3050B	DE233	2.3	2	7440-43-9	CADMIUM	1.96	J	0.0442	0.100	mg/kg		J	Q, E	6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	6020	9/1/2011	3050B	DE233	2.3	2	7440-47-3	CHROMIUM	27.5	J	0.120	0.401	mg/kg		J	E	6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	6020	9/1/2011	3050B	DE233	2.3	2	7440-48-4	COBALT	9.95	J	0.0201	0.100	mg/kg		J	Q, A	6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	6020	9/1/2011	3050B	DE233	2.3	2	7440-50-8	COPPER	36.6	J	0.0803	0.401	mg/kg		J	E, A	6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	6020	9/1/2011	3050B	DE233	2.3	2	7440-62-2	VANADIUM	52.6		0.0221	0.100	mg/kg				6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	7199	9/16/2011	3060A	DE233	2.3	1	18540-29-9	HEXAVALENT CHROMIUM	3.9		0.20	1.0	mg/kg				6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	7471A	9/1/2011	METHOD	DE233	2.3	1	7439-97-6	Mercury	0.15		0.0071	0.101	mg/kg				6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	8015B	9/9/2011	3550B	DE233	2.3	1	84-15-1	O-TERPHENYL	3.6	U	1.5	3.6	mg/kg	U			6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	8015B	9/9/2011	3550B	DE233	2.3	1	92-06-8	m-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	8015B	9/9/2011	3550B	DE233	2.3	1	92-94-4	p-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	8015B	9/9/2011	3550B	DE233	2.3	1	93952-07-9	n-Triacontane-d62	0.12				mg/kg				6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	8015B	8/30/2011	METHOD	DE233	2.3	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	8015B	8/30/2011	METHOD	DE233	2.3	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	8015B	8/30/2011	METHOD	DE233	2.3	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	8015B	8/30/2011	METHOD	DE233	2.3	1	67-64-1	ACETONE	2300				ug/kg				6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	8015M	9/2/2011	5035	DE233	2.3	25.25	98-08-8	Trifluorotoluene	0.6				mg/kg				6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	8015M	9/2/2011	5035	DE233	2.3	25.25	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	0.3	J	0.2	1.0	mg/kg	J	J	Z	6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	8015M	9/9/2011	3550B	DE233	2.3	50	108-90-7	Chlorobenzene	0				mg/kg				6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	8015M	9/9/2011	3550B	DE233	2.3	50	84-15-1	O-TERPHENYL	0.23				mg/kg				6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	8015M	9/9/2011	3550B	DE233	2.3	50	PHCC12C14	EFH (C12-C14)	61	U	20	61	mg/kg	U			6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	8015M	9/9/2011	3550B	DE233	2.3	50	PHCC15C20	EFH (C15-C20)	61	U	20	61	mg/kg	U			6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	8015M	9/9/2011	3550B	DE233	2.3	50	PHCC21C30	EFH (C21-C30)	190		20	61	mg/kg				6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	8015M	9/9/2011	3550B	DE233	2.3	50	PHCC30C40	EFH (C30-C40)	770		20	61	mg/kg				6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	8015M	9/9/2011	3550B	DE233	2.3	50	PHCC8C11	EFH (C8-C11)	61	U	20	61	mg/kg	U			6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	8015M	8/31/2011	METHOD	DE233	2.3	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	8015M	8/31/2011	METHOD	DE233	2.3	1	110-63-4	TETRAMETHYLENE GLYCOL	170				mg/kg				6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	8015M	8/31/2011	METHOD	DE233	2.3	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	8015M	8/31/2011	METHOD	DE233	2.3	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	8082	9/21/2011	3550B	DE233	2.3	10	11096-82-5	Aroclor 1260	78		4.0	17	ug/kg				6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	8082	9/21/2011	3550B	DE233	2.3	10	11097-69-1	Aroclor 1254	130		3.4	17	ug/kg				6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	8082	9/21/2011	3550B	DE233	2.3	10	11100-14-4	Aroclor 1268	17	U	3.4	17	ug/kg	U			6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	8082	9/21/2011	3550B	DE233	2.3	10	11104-28-2	Aroclor 1221	17	U	3.4	17	ug/kg	U			6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	8082	9/21/2011	3550B	DE233	2.3	10	11126-42-4	Aroclor 5460	220		10	34	ug/kg				6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	8082	9/21/2011	3550B	DE233	2.3	10	11141-16-5	Aroclor 1232	17	U	3.4	17	ug/kg	U			6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	8082	9/21/2011	3550B	DE233	2.3	10	12642-23-8	Aroclor 5442	34	U	10	34	ug/kg	U			6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	8082	9/21/2011	3550B	DE233	2.3	10	12672-29-6	Aroclor 1248	17	U	3.4	17	ug/kg	U			6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	8082	9/21/2011	3550B	DE233	2.3	10	12674-11-2	Aroclor 1016	17	U	3.4	17	ug/kg	U			6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	8082	9/21/2011	3550B	DE233	2.3	10	2051-24-3	Decachlorobiphenyl	1.4	J			ug/kg		J	S	6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	8082	9/21/2011	3550B	DE233	2.3	10	37324-23-5	Aroclor 1262	17	U	3.4	17	ug/kg	U			6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	8082	9/21/2011	3550B	DE233	2.3	10	53469-21-9	Aroclor 1242	17	U	3.4	17	ug/kg	U			6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	8082	9/21/2011	3550B	DE233	2.3	10	63496-31-1	Aroclor 5432	34	U	10	34	ug/kg	U			6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	8082	9/21/2011	3550B	DE233	2.3	10	877-09-8	Tetrachloro-M-Xylene	0.87				ug/kg				6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	8270C	9/9/2011	3550B	DE233	2.3	1	100-01-6	4-NITROANILINE	170	U	68	170	ug/kg	U			6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	8270C	9/9/2011	3550B	DE233	2.3	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	8270C	9/9/2011	3550B	DE233	2.3	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	8270C	9/9/2011	3550B	DE233	2.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	8270C	9/9/2011	3550B	DE233	2.3	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	8270C	9/9/2011	3550B	DE233	2.3	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	8270C	9/9/2011	3550B	DE233	2.3	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	8270C	9/9/2011	3550B	DE233	2.3	1	106-47-8	4-CHLOROANILINE	170	U	68	170	ug/kg	U			6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	8270C	9/9/2011	3550B	DE233	2.3	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	8270C	9/9/2011	3550B	DE233	2.3	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	8270C	9/9/2011	3550B	DE233	2.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	8270C	9/9/2011	3550B	DE233	2.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	8270C	9/9/2011	3550B	DE233	2.3	1	117-84-0	Di-n-octylphthalate	170	U	17	170	ug/kg	U			6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	8270C	9/9/2011	3550B	DE233	2.3	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	8270C	9/9/2011	3550B	DE233	2.3	1	118-79-6	2,4,6-Tribromophenol	5500				ug/kg				6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	8270C	9/9/2011	3550B	DE233	2.3	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	8270C	9/9/2011	3550B	DE233	2.3	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	8270C	9/9/2011	3550B	DE233	2.3	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	8270C	9/9/2011	3550B	DE233	2.3	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	8270C	9/9/2011	3550B	DE233	2.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	8270C	9/9/2011	3550B	DE233	2.3	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	8270C	9/9/2011	3550B	DE233	2.3	1	13127-88-3	Phenol-D6	5600				ug/kg				6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	8270C	9/9/2011	3550B	DE233	2.3	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	8270C	9/9/2011	3550B	DE233	2.3	1	1718-51-0	Terphenyl - d14	2500				ug/kg				6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	8270C	9/9/2011	3550B	DE233	2.3	1	321-60-8	2-Fluorobiphenyl	2800				ug/kg				6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	8270C	9/9/2011	3550B	DE233	2.3	1	367-12-4	2-Fluorophenol	5500				ug/kg				6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	8270C	9/9/2011	3550B	DE233	2.3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	8270C	9/9/2011	3550B	DE233	2.3	1	4165-60-0	Nitrobenzene-D5	2700				ug/kg				6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	8270C	9/9/2011	3550B	DE233	2.3	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	8270C	9/9/2011	3550B	DE233	2.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	8270C	9/9/2011	3550B	DE233	2.3	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347446.04	1908830.136	-118.708762	34.23547

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	8270C	9/9/2011	3550B	DE233	2.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	8270C	9/9/2011	3550B	DE233	2.3	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	8270C	9/9/2011	3550B	DE233	2.3	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	8270C	9/9/2011	3550B	DE233	2.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	8270C	9/9/2011	3550B	DE233	2.3	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	8270C	9/9/2011	3550B	DE233	2.3	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	8270C	9/9/2011	3550B	DE233	2.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	8270C	9/9/2011	3550B	DE233	2.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	8270C	9/9/2011	3550B	DE233	2.3	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	8270C	9/9/2011	3550B	DE233	2.3	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	8270C	9/9/2011	3550B	DE233	2.3	1	84-74-2	Di-n-butylphthalate	170	U	17	170	ug/kg	U			6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	8270C	9/9/2011	3550B	DE233	2.3	1	85-68-7	Butylbenzylphthalate	170	U	17	170	ug/kg	U			6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	8270C	9/9/2011	3550B	DE233	2.3	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	8270C	9/9/2011	3550B	DE233	2.3	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	8270C	9/9/2011	3550B	DE233	2.3	1	87-68-3	HEXACHLOROBUTADIENE	170	U	68	170	ug/kg	U			6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	8270C	9/9/2011	3550B	DE233	2.3	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	8270C	9/9/2011	3550B	DE233	2.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	8270C	9/9/2011	3550B	DE233	2.3	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	8270C	9/9/2011	3550B	DE233	2.3	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	8270C	9/9/2011	3550B	DE233	2.3	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	8270C	9/9/2011	3550B	DE233	2.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	8270C	9/9/2011	3550B	DE233	2.3	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	8270C	9/9/2011	3550B	DE233	2.3	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	8270C	9/9/2011	3550B	DE233	2.3	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	8270C	9/9/2011	3550B	DE233	2.3	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	8270C	9/9/2011	3550B	DE233	2.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	8270C	9/9/2011	3550B	DE233	2.3	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	8270C	9/9/2011	3550B	DE233	2.3	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	8270C SIM	9/8/2011	3550B	DE233	2.3	5	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	150		31	92	ug/kg				6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	8270C SIM	9/8/2011	3550B	DE233	2.3	5	120-12-7	ANTHRACENE	160		1.7	8.5	ug/kg				6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	8270C SIM	9/8/2011	3550B	DE233	2.3	5	129-00-0	PYRENE	1000		3.4	8.5	ug/kg				6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	8270C SIM	9/8/2011	3550B	DE233	2.3	5	1718-51-0	Terphenyl - d14	31				ug/kg				6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	8270C SIM	9/8/2011	3550B	DE233	2.3	5	191-24-2	BENZO(G,H,I)PERYLENE	94		3.4	8.5	ug/kg				6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	8270C SIM	9/8/2011	3550B	DE233	2.3	5	193-39-5	INDENO(1,2,3-CD)PYRENE	110		3.4	8.5	ug/kg				6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	8270C SIM	9/8/2011	3550B	DE233	2.3	5	205-99-2	BENZO(B)FLUORANTHENE	670		3.4	8.5	ug/kg				6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	8270C SIM	9/8/2011	3550B	DE233	2.3	5	206-44-0	FLUORANTHENE	1100		3.4	8.5	ug/kg				6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	8270C SIM	9/8/2011	3550B	DE233	2.3	5	207-08-9	BENZO(K)FLUORANTHENE	290		3.4	8.5	ug/kg				6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	8270C SIM	9/8/2011	3550B	DE233	2.3	5	208-96-8	ACENAPHTHYLENE	2.4	J	1.7	8.5	ug/kg	J	J	Z	6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	8270C SIM	9/8/2011	3550B	DE233	2.3	5	218-01-9	CHRYSENE	460		1.7	8.5	ug/kg				6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	8270C SIM	9/8/2011	3550B	DE233	2.3	5	321-60-8	2-Fluorobiphenyl	24				ug/kg				6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	8270C SIM	9/8/2011	3550B	DE233	2.3	5	4165-60-0	Nitrobenzene-D5	27				ug/kg				6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	8270C SIM	9/8/2011	3550B	DE233	2.3	5	50-32-8	BENZO(A)PYRENE	430		3.4	8.5	ug/kg				6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	8270C SIM	9/8/2011	3550B	DE233	2.3	5	53-70-3	DIBENZO(A,H)ANTHRACENE	39		3.4	8.5	ug/kg				6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	8270C SIM	9/8/2011	3550B	DE233	2.3	5	56-55-3	BENZO(A)ANTHRACENE	430		3.4	8.5	ug/kg				6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	8270C SIM	9/8/2011	3550B	DE233	2.3	5	62-75-9	N-NITROSODIMETHYLAMINE	8.5	U	3.4	8.5	ug/kg	U			6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	8270C SIM	9/8/2011	3550B	DE233	2.3	5	83-32-9	ACENAPHTHENE	130		3.4	8.5	ug/kg				6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	8270C SIM	9/8/2011	3550B	DE233	2.3	5	85-01-8	PHENANTHRENE	810		3.4	8.5	ug/kg				6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	8270C SIM	9/8/2011	3550B	DE233	2.3	5	86-73-7	FLUORENE	73		3.4	8.5	ug/kg				6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	8270C SIM	9/8/2011	3550B	DE233	2.3	5	90-12-0	1-METHYLNAPHTHALENE	11		3.4	8.5	ug/kg				6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	8270C SIM	9/8/2011	3550B	DE233	2.3	5	91-20-3	NAPHTHALENE	14		3.4	8.5	ug/kg				6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	8270C SIM	9/8/2011	3550B	DE233	2.3	5	91-57-6	2-METHYLNAPHTHALENE	13		3.4	8.5	ug/kg				6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	9045M	9/2/2011	Gen Prep	DE233	2.3	1	pH	PH	7.5		0.0100	0.0100	pH unit				6347446.04	1908830.136	-118.708762	34.23547
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	160.3M	9/22/2011	Gen Prep	DE239	7.6	1	MOIST	MOISTURE	7.6		0.50	0.50	%				6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	1625C	9/20/2011	3546	DE239	7.6	1	17829-05-9	N-Nitrosodimethylamine-d6	708				ng/kg				6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	1625C	9/20/2011	3546	DE239	7.6	1	62-75-9	N-NITROSODIMETHYLAMINE	66.4		18.0	36.0	ng/kg				6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	300.0	9/15/2011	METHOD	DE239	7.6	1	14797-55-8	Nitrate-NO3	2.6		0.88	1.6	mg/kg				6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	300.0	9/15/2011	METHOD	DE239	7.6	1	16984-48-8	FLUORIDE	2.5		0.88	1.1	mg/kg				6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	314.0	9/15/2011	METHOD	DE239	7.6	1	14797-73-0	PERCHLORATE	32.5	U	9.7	32.5	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	6010B	9/19/2011	3050B	DE239	7.6	1	7440-42-8	BORON	11.7		0.382	5.31	mg/kg				6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	6010B	9/19/2011	3050B	DE239	7.6	5	7439-89-6	IRON	37400		13.8	106	mg/kg				6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	6010B	9/20/2011	3050B	DE239	7.6	1	7440-32-6	TITANIUM	1400		0.0753	1.06	mg/kg				6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	6010B	9/16/2011	3050B	DE239	7.6	1	7429-90-5	ALUMINUM	26100		6.42	21.2	mg/kg				6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	6010B	9/16/2011	3050B	DE239	7.6	1	7439-93-2	LITHIUM	34.1		0.66	2.1	mg/kg				6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	6010B	9/16/2011	3050B	DE239	7.6	1	7439-95-4	MAGNESIUM	9060		0.467	10.6	mg/kg				6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	6010B	9/16/2011	3050B	DE239	7.6	1	7439-96-5	MANGANESE	291		0.0382	0.531	mg/kg				6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	6010B	9/16/2011	3050B	DE239	7.6	1	7440-09-7	POTASSIUM	2760		12.0	53.1	mg/kg				6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	6010B	9/16/2011	3050B	DE239	7.6	1	7440-23-5	SODIUM	191		6.31	106	mg/kg				6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	6010B	9/16/2011	3050B	DE239	7.6	1	7440-24-6	STRONTIUM	36.9		0.0265	0.531	mg/kg				6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	6010B	9/16/2011	3050B	DE239	7.6	1	7440-31-5	TIN	10.6	U	0.340	10.6	mg/kg	J	U	B	6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	6010B	9/16/2011	3050B	DE239	7.6	1	7440-67-7	Zirconium	4.36	J	0.488	5.31	mg/kg	J	J	Z	6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	6010B	9/16/2011	3050B	DE239	7.6	1	7440-70-2	CALCIUM	4340		2.65	21.2	mg/kg				6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	6010B	9/16/2011	3050B	DE239	7.6	1	7723-14-0	PHOSPHORUS	351		0.371	10.6	mg/kg				6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	6020	9/14/2011	3050B	DE239	7.6	2	7782-49-2	SELENIUM	0.169	J	0.0609	0.420	mg/kg	J	J	Z	6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	6020	9/14/2011	3050B	DE239	7.6	2	7439-98-7	MOLYBDENUM	0.355		0.0525	0.105	mg/kg				6348949.08	1909084.332	-118.703795	34.2362
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8015M	9/6/2011	3550B	DE229	4.4	5	108-90-7	Chlorobenzene	0.69				mg/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8015M	9/6/2011	3550B	DE229	4.4	5	84-15-1	O-TERPHENYL	0.85				mg/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8015M	9/6/2011	3550B	DE229	4.4	5	PHCC12C14	EFH (C12-C14)	16		2.1	6.3	mg/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8015M	9/6/2011	3550B	DE229	4.4	5	PHCC15C20	EFH (C15-C20)	2.8	J	2.1	6.3	mg/kg	J	J	Z	6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8015M	9/6/2011	3550B	DE229	4.4	5	PHCC21C30	EFH (C21-C30)	33		2.1	6.3	mg/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8015M	9/6/2011	3550B	DE229	4.4	5	PHCC30C40	EFH (C30-C40)	45		2.1	6.3	mg/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8015M	9/6/2011	3550B	DE229	4.4	5	PHCC8C11	EFH (C8-C11)	2.9	J	2.1	6.3	mg/kg	J	J	Z	6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8015M	8/25/2011	METHOD	DE229	4.4	1	107-21-1	ETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6347716.15	1908964.402	-118.707871	34.23585

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8015M	8/25/2011	METHOD	DE229	4.4	1	110-63-4	TETRAMETHYLENE GLYCOL	160				mg/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8015M	8/25/2011	METHOD	DE229	4.4	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8015M	8/25/2011	METHOD	DE229	4.4	1	57-55-6	Propylene glycol	10	U	5.2	10	mg/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8082	9/17/2011	3550B	DE229	4.4	1	11096-82-5	Aroclor 1260	1.8	U	0.41	1.8	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8082	9/17/2011	3550B	DE229	4.4	1	11097-69-1	Aroclor 1254	1.8	U	0.34	1.8	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8082	9/17/2011	3550B	DE229	4.4	1	11100-14-4	Aroclor 1268	1.8	U	0.34	1.8	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8082	9/17/2011	3550B	DE229	4.4	1	11104-28-2	Aroclor 1221	3.3	U	3.3	3.3	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8082	9/17/2011	3550B	DE229	4.4	1	11126-42-4	Aroclor 5460	3.4	U	1.0	3.4	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8082	9/17/2011	3550B	DE229	4.4	1	11141-16-5	Aroclor 1232	1.8	U	0.96	1.8	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8082	9/17/2011	3550B	DE229	4.4	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8082	9/17/2011	3550B	DE229	4.4	1	12672-29-6	Aroclor 1248	1.8	U	0.34	1.8	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8082	9/17/2011	3550B	DE229	4.4	1	12674-11-2	Aroclor 1016	1.8	U	0.42	1.8	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8082	9/17/2011	3550B	DE229	4.4	1	2051-24-3	Decachlorobiphenyl	1.1				ug/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8082	9/17/2011	3550B	DE229	4.4	1	37324-23-5	Aroclor 1262	1.8	U	0.34	1.8	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8082	9/17/2011	3550B	DE229	4.4	1	53469-21-9	Aroclor 1242	1.8	U	0.50	1.8	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8082	9/17/2011	3550B	DE229	4.4	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8082	9/17/2011	3550B	DE229	4.4	1	877-09-8	Tetrachloro-M-Xylene	1.1				ug/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8260B	8/25/2011	5035	DE229	4.4	1.07	100-41-4	ETHYLBENZENE	4.5	U	0.07	4.5	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8260B	8/25/2011	5035	DE229	4.4	1.07	100-42-5	STYRENE	4.5	U	0.11	4.5	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8260B	8/25/2011	5035	DE229	4.4	1.07	10061-01-5	CIS-1,3-DICHLOROPROPENE	4.5	U	0.18	4.5	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8260B	8/25/2011	5035	DE229	4.4	1.07	10061-02-6	TRANS-1,3-DICHLOROPROPENE	4.5	U	0.19	4.5	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8260B	8/25/2011	5035	DE229	4.4	1.07	103-65-1	N-PROPYLBENZENE	4.5	U	0.08	4.5	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8260B	8/25/2011	5035	DE229	4.4	1.07	104-51-8	N-BUTYLBENZENE	4.5	U	0.13	4.5	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8260B	8/25/2011	5035	DE229	4.4	1.07	106-43-4	4-CHLOROTOLUENE	4.5	U	0.16	4.5	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8260B	8/25/2011	5035	DE229	4.4	1.07	106-46-7	1,4-DICHLOROBENZENE	4.5	U	0.18	4.5	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8260B	8/25/2011	5035	DE229	4.4	1.07	106-93-4	1,2-Dibromoethane (EDB)	4.5	U	0.19	4.5	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8260B	8/25/2011	5035	DE229	4.4	1.07	107-06-2	1,2-Dichloroethane	4.5	U	0.17	4.5	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8260B	8/25/2011	5035	DE229	4.4	1.07	108-10-1	4-METHYL-2-PENTANONE (MIBK)	9	U	0.44	9.0	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8260B	8/25/2011	5035	DE229	4.4	1.07	108-67-8	1,3,5-Trimethylbenzene	4.5	U	0.11	4.5	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8260B	8/25/2011	5035	DE229	4.4	1.07	108-86-1	BROMOBENZENE	4.5	U	0.15	4.5	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8260B	8/25/2011	5035	DE229	4.4	1.07	108-88-3	TOLUENE	0.36	J	0.09	4.5	ug/kg	J	J	Z	6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8260B	8/25/2011	5035	DE229	4.4	1.07	108-90-7	Chlorobenzene	4.5	U	0.12	4.5	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8260B	8/25/2011	5035	DE229	4.4	1.07	110-75-8	2-CHLOROETHYL VINYL ETHER	4.5	U	0.34	4.5	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8260B	8/25/2011	5035	DE229	4.4	1.07	120-82-1	1,2,4-Trichlorobenzene	4.5	U	0.20	4.5	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8260B	8/25/2011	5035	DE229	4.4	1.07	124-48-1	DIBROMOCHLOROMETHANE	4.5	U	0.22	4.5	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8260B	8/25/2011	5035	DE229	4.4	1.07	127-18-4	TETRACHLOROETHENE	4.5	U	0.22	4.5	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8260B	8/25/2011	5035	DE229	4.4	1.07	135-98-8	SEC-BUTYLBENZENE	4.5	U	0.07	4.5	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8260B	8/25/2011	5035	DE229	4.4	1.07	142-28-9	1,3-DICHLOROPROPANE	4.5	U	0.09	4.5	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8260B	8/25/2011	5035	DE229	4.4	1.07	156-59-2	CIS-1,2-DICHLOROETHENE	4.5	U	0.21	4.5	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8260B	8/25/2011	5035	DE229	4.4	1.07	156-60-5	TRANS-1,2-DICHLOROETHENE	4.5	U	0.13	4.5	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8260B	8/25/2011	5035	DE229	4.4	1.07	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4.5	U	0.24	4.5	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8260B	8/25/2011	5035	DE229	4.4	1.07	17060-07-0	1,2-Dichloroethane-D4	52				ug/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8260B	8/25/2011	5035	DE229	4.4	1.07	79601-23-	m,p-Xylene	4.5	U	0.19	4.5	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8260B	8/25/2011	5035	DE229	4.4	1.07	1868-53-7	Dibromofluoermethane	52				ug/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8260B	8/25/2011	5035	DE229	4.4	1.07	2037-26-5	Toluene-D8	49				ug/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8260B	8/25/2011	5035	DE229	4.4	1.07	460-00-4	4-Bromofluorobenzene	46				ug/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8260B	8/25/2011	5035	DE229	4.4	1.07	541-73-1	1,3-DICHLOROBENZENE	4.5	U	0.13	4.5	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8260B	8/25/2011	5035	DE229	4.4	1.07	56-23-5	CARBON TETRACHLORIDE	4.5	U	0.16	4.5	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8260B	8/25/2011	5035	DE229	4.4	1.07	563-58-6	1,1-Dichloropropene	4.5	U	0.15	4.5	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8260B	8/25/2011	5035	DE229	4.4	1.07	591-78-6	2-HEXANONE	9	U	1.8	9.0	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8260B	8/25/2011	5035	DE229	4.4	1.07	594-20-7	2,2-DICHLOROPROPANE	4.5	U	0.19	4.5	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8260B	8/25/2011	5035	DE229	4.4	1.07	630-20-6	1,1,1,2-Tetrachloroethane	4.5	U	0.12	4.5	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8260B	8/25/2011	5035	DE229	4.4	1.07	67-64-1	ACETONE	9	U	7.5	9.0	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8260B	8/25/2011	5035	DE229	4.4	1.07	67-66-3	CHLOROFORM	4.5	U	0.13	4.5	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8260B	8/25/2011	5035	DE229	4.4	1.07	71-43-2	BENZENE	4.5	U	0.11	4.5	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8260B	8/25/2011	5035	DE229	4.4	1.07	71-55-6	1,1,1-Trichloroethane	4.5	U	0.22	4.5	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8260B	8/25/2011	5035	DE229	4.4	1.07	74-83-9	BROMOMETHANE	4.5	U	0.28	4.5	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8260B	8/25/2011	5035	DE229	4.4	1.07	74-87-3	CHLOROMETHANE	4.5	U	0.37	4.5	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8260B	8/25/2011	5035	DE229	4.4	1.07	74-95-3	DIBROMOMETHANE	4.5	U	0.27	4.5	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8260B	8/25/2011	5035	DE229	4.4	1.07	74-97-5	BROMOCHLOROMETHANE	4.5	U	0.37	4.5	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8260B	8/25/2011	5035	DE229	4.4	1.07	75-00-3	Chloroethane	4.5	U	0.15	4.5	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8260B	8/25/2011	5035	DE229	4.4	1.07	75-01-4	VINYL CHLORIDE	4.5	U	0.22	4.5	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8260B	8/25/2011	5035	DE229	4.4	1.07	75-09-2	METHYLENE CHLORIDE	4.5	U	0.27	4.5	ug/kg	J	U	B	6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8260B	8/25/2011	5035	DE229	4.4	1.07	75-25-2	BROMOFORM	4.5	U	0.45	4.5	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8260B	8/25/2011	5035	DE229	4.4	1.07	75-27-4	BROMODICHLOROMETHANE	4.5	U	0.09	4.5	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8260B	8/25/2011	5035	DE229	4.4	1.07	75-34-3	1,1-Dichloroethane	4.5	U	0.11	4.5	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8260B	8/25/2011	5035	DE229	4.4	1.07	75-35-4	1,1-Dichloroethene	4.5	U	0.44	4.5	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8260B	8/25/2011	5035	DE229	4.4	1.07	75-69-4	TRICHLOROFLUOROMETHANE	4.5	U	0.33	4.5	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8260B	8/25/2011	5035	DE229	4.4	1.07	75-71-8	DICHLORODIFLUOROMETHANE	4.5	U	0.13	4.5	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8260B	8/25/2011	5035	DE229	4.4	1.07	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.6	U	0.56	5.6	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8260B	8/25/2011	5035	DE229	4.4	1.07	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	4.5	U	0.12	4.5	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8260B	8/25/2011	5035	DE229	4.4	1.07	78-87-5	1,2-Dichloropropane	4.5	U	0.19	4.5	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8260B	8/25/2011	5035	DE229	4.4	1.07	78-93-3	2-BUTANONE (MEK)	9	U	1.4	9.0	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8260B	8/25/2011	5035	DE229	4.4	1.07	79-00-5	1,1,2-Trichloroethane	4.5	U	0.30	4.5	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8260B	8/25/2011	5035	DE229	4.4	1.07	79-01-6	TRICHLOROETHENE	4.5	U	0.17	4.5	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8260B	8/25/2011	5035	DE229	4.4	1.07	79-34-5	1,1,2,2-Tetrachloroethane	4.5	U	0.26	4.5	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8260B	8/25/2011	5035	DE229	4.4	1.07	79-38-9	Chlorotrifluoroethylene	5.6	U	0.56	5.6	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8260B	8/25/2011	5035	DE229	4.4	1.07	87-61-6	1,2,3-Trichlorobenzene	4.5	U	0.16	4.5	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8260B	8/25/2011	5035	DE229	4.4	1.07	87-68-3	HEXACHLOROBUTADIENE	4.5	U	0.16	4.5	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8260B	8/25/2011	5035	DE229	4.4	1.07	95-47-6	O-XYLENE	4.5	U	0.19	4.5	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8260B	8/25/2011	5035	DE229	4.4	1.07	95-49-8	2-CHLOROTOLUENE	4.5	U	0.16	4.5	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8260B	8/25/2011	5035	DE229	4.4	1.07	95-50-1	1,2-Dichlorobenzene	4.5	U	0.10	4.5	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8260B	8/25/2011	5035	DE229	4.4	1.07	95-63-6	1,2,4-Trimethylbenzene	4.5	U	0.45	4.5	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8260B	8/25/2011	5035	DE229	4.4	1.07	96-12-8	1,2-Dibromo-3-Chloropropane	4.5	U	0.79	4.5	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8260B	8/25/2011	5035	DE229	4.4	1.07	96-18-4	1,2,3-Trichloropropane	4.5	U	0.37	4.5	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8260B	8/25/2011	5035	DE229	4.4	1.07	98-06-6	TERT-BUTYLBENZENE	4.5	U	0.18	4.5	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8260B	8/25/2011	5035	DE229	4.4	1.07	98-82-8	ISOPROPYLBENZENE	4.5	U	0.07	4.5	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8260B	8/25/2011	5035	DE229	4.4	1.07	99-87-6	P-ISOPROPYLTOLUENE	4.5	U	0.12	4.5	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8260B SIM	8/25/2011	5035	DE229	4.4	28.94	123-91-1	1,4-DIOXANE	18	U	6.1	18	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8260B SIM	8/25/2011	5035	DE229	4.4	28.94	2037-26-5	Toluene-D8	9.6				ug/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8270C	9/6/2011	3550B	DE229	4.4	1	100-01-6	4-NITROANILINE	170	U	69	170	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8270C	9/6/2011	3550B	DE229	4.4	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8270C	9/6/2011	3550B	DE229	4.4	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8270C	9/6/2011	3550B	DE229	4.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8270C	9/6/2011	3550B	DE229	4.4	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8270C	9/6/2011	3550B	DE229	4.4	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8270C	9/6/2011	3550B	DE229	4.4	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8270C	9/6/2011	3550B	DE229	4.4	1	106-47-8	4-CHLOROANILINE	170	U	69	170	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8270C	9/6/2011	3550B	DE229	4.4	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8270C	9/6/2011	3550B	DE229	4.4	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8270C	9/6/2011	3550B	DE229	4.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8270C	9/6/2011	3550B	DE229	4.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8270C	9/6/2011	3550B	DE229	4.4	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8270C	9/6/2011	3550B	DE229	4.4	1	118-79-6	2,4,6-Tribromophenol	5800				ug/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8270C	9/6/2011	3550B	DE229	4.4	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8270C	9/6/2011	3550B	DE229	4.4	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8270C	9/6/2011	3550B	DE229	4.4	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8270C	9/6/2011	3550B	DE229	4.4	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8270C	9/6/2011	3550B	DE229	4.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8270C	9/6/2011	3550B	DE229	4.4	1	13127-88-3	Phenol-D6	6100				ug/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8270C	9/6/2011	3550B	DE229	4.4	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8270C	9/6/2011	3550B	DE229	4.4	1	1718-51-0	Terphenyl - d14	2700				ug/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8270C	9/6/2011	3550B	DE229	4.4	1	321-60-8	2-Fluorobiphenyl	2900				ug/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8270C	9/6/2011	3550B	DE229	4.4	1	367-12-4	2-Fluorophenol	6400				ug/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8270C	9/6/2011	3550B	DE229	4.4	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8270C	9/6/2011	3550B	DE229	4.4	1	4165-60-0	Nitrobenzene-D5	2800				ug/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8270C	9/6/2011	3550B	DE229	4.4	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8270C	9/6/2011	3550B	DE229	4.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	UJ	170	510	ug/kg	U	UJ	L	6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8270C	9/6/2011	3550B	DE229	4.4	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8270C	9/6/2011	3550B	DE229	4.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8270C	9/6/2011	3550B	DE229	4.4	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8270C	9/6/2011	3550B	DE229	4.4	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8270C	9/6/2011	3550B	DE229	4.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8270C	9/6/2011	3550B	DE229	4.4	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8270C	9/6/2011	3550B	DE229	4.4	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8270C	9/6/2011	3550B	DE229	4.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8270C	9/6/2011	3550B	DE229	4.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8270C	9/6/2011	3550B	DE229	4.4	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8270C	9/6/2011	3550B	DE229	4.4	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8270C	9/6/2011	3550B	DE229	4.4	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8270C	9/6/2011	3550B	DE229	4.4	1	87-68-3	HEXACHLOROBUTADIENE	170	U	69	170	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8270C	9/6/2011	3550B	DE229	4.4	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8270C	9/6/2011	3550B	DE229	4.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8270C	9/6/2011	3550B	DE229	4.4	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8270C	9/6/2011	3550B	DE229	4.4	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8270C	9/6/2011	3550B	DE229	4.4	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8270C	9/6/2011	3550B	DE229	4.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8270C	9/6/2011	3550B	DE229	4.4	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8270C	9/6/2011	3550B	DE229	4.4	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8270C	9/6/2011	3550B	DE229	4.4	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8270C	9/6/2011	3550B	DE229	4.4	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8270C	9/6/2011	3550B	DE229	4.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8270C	9/6/2011	3550B	DE229	4.4	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8270C	9/6/2011	3550B	DE229	4.4	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8081A	8/9/2011	3550B	DE197	2.1	25	76-44-8	HEPTACHLOR	4.2	U	1.5	4.2	ug/kg	U			6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8081A	8/9/2011	3550B	DE197	2.1	25	8001-35-2	TOXAPHENE	170	U	56	170	ug/kg	U			6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8081A	8/9/2011	3550B	DE197	2.1	25	959-98-8	ENDOSULFAN I	4.2	U	1.1	4.2	ug/kg	U			6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8082	7/21/2011	3550B	DE197	2.1	50	11096-82-5	Aroclor 1260	87	U	20	87	ug/kg	U			6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8082	7/21/2011	3550B	DE197	2.1	50	11097-69-1	Aroclor 1254	150		17	87	ug/kg				6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8082	7/21/2011	3550B	DE197	2.1	50	11100-14-4	Aroclor 1268	87	U	17	87	ug/kg	U			6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8082	7/21/2011	3550B	DE197	2.1	50	11104-28-2	Aroclor 1221	87	U	17	87	ug/kg	U			6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8082	7/21/2011	3550B	DE197	2.1	50	11126-42-4	Aroclor 5460	280		51	170	ug/kg				6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8082	7/21/2011	3550B	DE197	2.1	50	11141-16-5	Aroclor 1232	87	U	17	87	ug/kg	U			6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8082	7/21/2011	3550B	DE197	2.1	50	12642-23-8	Aroclor 5442	170	U	51	170	ug/kg	U			6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8082	7/21/2011	3550B	DE197	2.1	50	12672-29-6	Aroclor 1248	87	U	17	87	ug/kg	U			6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8082	7/21/2011	3550B	DE197	2.1	50	12674-11-2	Aroclor 1016	87	U	17	87	ug/kg	U			6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8082	7/21/2011	3550B	DE197	2.1	50	2051-24-3	Decachlorobiphenyl	1.1				ug/kg				6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8082	7/21/2011	3550B	DE197	2.1	50	37324-23-5	Aroclor 1262	87	U	17	87	ug/kg	U			6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8082	7/21/2011	3550B	DE197	2.1	50	53469-21-9	Aroclor 1242	87	U	17	87	ug/kg	U			6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8082	7/21/2011	3550B	DE197	2.1	50	63496-31-1	Aroclor 5432	170	U	51	170	ug/kg	U			6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8082	7/21/2011	3550B	DE197	2.1	50	877-09-8	Tetrachloro-M-Xylene	0.98				ug/kg				6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8151A	7/16/2011	3550B	DE197	2.1	1	120-36-5	DICHLOROPROP	1.7	U	0.82	1.7	ug/kg	U			6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8151A	7/16/2011	3550B	DE197	2.1	1	1918-00-9	DICAMBA	1.2	U	0.41	1.2	ug/kg	U			6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8151A	7/16/2011	3550B	DE197	2.1	1	19719-28-9	DCAA	3.8				ug/kg				6347486.37	1908848.836	-118.708629	34.23552

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8151A	7/16/2011	3550B	DE197	2.1	1	75-99-0	DALAPON	9.2	U	4.5	9.2	ug/kg	U			6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8151A	7/16/2011	3550B	DE197	2.1	1	88-85-7	DINOSEB	2.5	R	0.82	2.5	ug/kg	U	R	L	6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8151A	7/16/2011	3550B	DE197	2.1	1	93-65-2	MCPP	260	U	210	260	ug/kg	U			6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8151A	7/16/2011	3550B	DE197	2.1	1	93-72-1	2,4,5-TP (Silvex)	0.077	J	0.077	0.17	ug/kg	J	J	Z	6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8151A	7/16/2011	3550B	DE197	2.1	1	93-76-5	2,4,5-T	0.77		0.084	0.17	ug/kg				6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8151A	7/16/2011	3550B	DE197	2.1	1	94-74-6	MCPA	260	U	78	260	ug/kg	U			6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8151A	7/16/2011	3550B	DE197	2.1	1	94-75-7	2,4-D	3.7	U	1.2	3.7	ug/kg	U			6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8151A	7/16/2011	3550B	DE197	2.1	1	94-82-6	2,4-DB	9.6		0.63	1.7	ug/kg				6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8270C	7/24/2011	3550B	DE197	2.1	1	100-01-6	4-NITROANILINE	170	U	68	170	ug/kg	U			6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8270C	7/24/2011	3550B	DE197	2.1	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8270C	7/24/2011	3550B	DE197	2.1	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8270C	7/24/2011	3550B	DE197	2.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8270C	7/24/2011	3550B	DE197	2.1	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8270C	7/24/2011	3550B	DE197	2.1	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8270C	7/24/2011	3550B	DE197	2.1	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8270C	7/24/2011	3550B	DE197	2.1	1	106-47-8	4-CHLOROANILINE	170	U	68	170	ug/kg	U			6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8270C	7/24/2011	3550B	DE197	2.1	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8270C	7/24/2011	3550B	DE197	2.1	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8270C	7/24/2011	3550B	DE197	2.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8270C	7/24/2011	3550B	DE197	2.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8270C	7/24/2011	3550B	DE197	2.1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	880		17	340	ug/kg				6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8270C	7/24/2011	3550B	DE197	2.1	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8270C	7/24/2011	3550B	DE197	2.1	1	118-79-6	2,4,6-Tribromophenol	5200				ug/kg				6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8270C	7/24/2011	3550B	DE197	2.1	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8270C	7/24/2011	3550B	DE197	2.1	1	120-12-7	ANTHRACENE	240		17	170	ug/kg				6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8270C	7/24/2011	3550B	DE197	2.1	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8270C	7/24/2011	3550B	DE197	2.1	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8270C	7/24/2011	3550B	DE197	2.1	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8270C	7/24/2011	3550B	DE197	2.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8270C	7/24/2011	3550B	DE197	2.1	1	129-00-0	PYRENE	2200		17	170	ug/kg				6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8270C	7/24/2011	3550B	DE197	2.1	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8270C	7/24/2011	3550B	DE197	2.1	1	13127-88-3	Phenol-D6	6000				ug/kg				6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8270C	7/24/2011	3550B	DE197	2.1	1	132-64-9	DIBENZOFURAN	26	J	17	170	ug/kg	J	J	Z	6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8270C	7/24/2011	3550B	DE197	2.1	1	1718-51-0	Terphenyl - d14	2700				ug/kg				6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8270C	7/24/2011	3550B	DE197	2.1	1	191-24-2	BENZO(G,H,I)PERYLENE	660		17	170	ug/kg				6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8270C	7/24/2011	3550B	DE197	2.1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	650		17	170	ug/kg				6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8270C	7/24/2011	3550B	DE197	2.1	1	205-99-2	BENZO(B)FLUORANTHENE	1400		17	170	ug/kg				6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8270C	7/24/2011	3550B	DE197	2.1	1	206-44-0	FLUORANTHENE	3000		17	170	ug/kg				6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8270C	7/24/2011	3550B	DE197	2.1	1	207-08-9	BENZO(K)FLUORANTHENE	620		17	170	ug/kg				6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8270C	7/24/2011	3550B	DE197	2.1	1	208-96-8	ACENAPHTHYLENE	41	J	17	170	ug/kg	J	J	Z	6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8270C	7/24/2011	3550B	DE197	2.1	1	218-01-9	CHRYSENE	1100		17	170	ug/kg				6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8270C	7/24/2011	3550B	DE197	2.1	1	321-60-8	2-Fluorobiphenyl	2800				ug/kg				6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8270C	7/24/2011	3550B	DE197	2.1	1	367-12-4	2-Fluorophenol	5800				ug/kg				6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8270C	7/24/2011	3550B	DE197	2.1	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8270C	7/24/2011	3550B	DE197	2.1	1	4165-60-0	Nitrobenzene-D5	2500				ug/kg				6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8270C	7/24/2011	3550B	DE197	2.1	1	50-32-8	BENZO(A)PYRENE	930		17	170	ug/kg				6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8270C	7/24/2011	3550B	DE197	2.1	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8270C	7/24/2011	3550B	DE197	2.1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	180		17	170	ug/kg				6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8270C	7/24/2011	3550B	DE197	2.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8270C	7/24/2011	3550B	DE197	2.1	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8270C	7/24/2011	3550B	DE197	2.1	1	56-55-3	BENZO(A)ANTHRACENE	1000		17	170	ug/kg				6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8270C	7/24/2011	3550B	DE197	2.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8270C	7/24/2011	3550B	DE197	2.1	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8270C	7/24/2011	3550B	DE197	2.1	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8270C	7/24/2011	3550B	DE197	2.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8270C	7/24/2011	3550B	DE197	2.1	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8270C	7/24/2011	3550B	DE197	2.1	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8270C	7/24/2011	3550B	DE197	2.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8270C	7/24/2011	3550B	DE197	2.1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8270C	7/24/2011	3550B	DE197	2.1	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8270C	7/24/2011	3550B	DE197	2.1	1	83-32-9	ACENAPHTHENE	66	J	17	170	ug/kg	J	J	Z	6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8270C	7/24/2011	3550B	DE197	2.1	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8270C	7/24/2011	3550B	DE197	2.1	1	84-74-2	Di-n-butylphthalate	130	J	17	170	ug/kg	J	J	Z	6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8270C	7/24/2011	3550B	DE197	2.1	1	85-01-8	PHENANTHRENE	1600		17	170	ug/kg				6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8270C	7/24/2011	3550B	DE197	2.1	1	85-68-7	Butylbenzylphthalate	25	J	17	170	ug/kg	J	J	Z	6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8270C	7/24/2011	3550B	DE197	2.1	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8270C	7/24/2011	3550B	DE197	2.1	1	86-73-7	FLUORENE	60	J	17	170	ug/kg	J	J	Z	6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8270C	7/24/2011	3550B	DE197	2.1	1	86-74-8	CARBAZOLE	210		17	170	ug/kg				6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8270C	7/24/2011	3550B	DE197	2.1	1	87-68-3	HEXACHLOROBUTADIENE	170	U	68	170	ug/kg	U			6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8270C	7/24/2011	3550B	DE197	2.1	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8270C	7/24/2011	3550B	DE197	2.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8270C	7/24/2011	3550B	DE197	2.1	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8270C	7/24/2011	3550B	DE197	2.1	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8270C	7/24/2011	3550B	DE197	2.1	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8270C	7/24/2011	3550B	DE197	2.1	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8270C	7/24/2011	3550B	DE197	2.1	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8270C	7/24/2011	3550B	DE197	2.1	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8270C	7/24/2011	3550B	DE197	2.1	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8270C	7/24/2011	3550B	DE197	2.1	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8270C	7/24/2011	3550B	DE197	2.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8270C	7/24/2011	3550B	DE197	2.1	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8270C	7/24/2011	3550B	DE197	2.1	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6347486.37	1908848.836	-118.708629	34.23552

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8270C SIM	7/19/2011	3550B	DE197	2.1	10	117-84-0	Di-n-octylphthalate	68	J	61	180	ug/kg	J	J	Z	6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8270C SIM	7/19/2011	3550B	DE197	2.1	10	1718-51-0	Terphenyl - d14	25				ug/kg				6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8270C SIM	7/19/2011	3550B	DE197	2.1	10	321-60-8	2-Fluorobiphenyl	27				ug/kg				6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8270C SIM	7/19/2011	3550B	DE197	2.1	10	4165-60-0	Nitrobenzene-D5	32				ug/kg				6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8270C SIM	7/19/2011	3550B	DE197	2.1	10	62-75-9	N-NITROSODIMETHYLAMINE	17	U	6.7	17	ug/kg	U			6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8270C SIM	7/19/2011	3550B	DE197	2.1	10	90-12-0	1-METHYLNAPHTHALENE	17	U	6.7	17	ug/kg	U			6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8270C SIM	7/19/2011	3550B	DE197	2.1	10	91-20-3	NAPHTHALENE	17	U	6.7	17	ug/kg	U			6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8270C SIM	7/19/2011	3550B	DE197	2.1	10	91-57-6	2-METHYLNAPHTHALENE	17	U	6.7	17	ug/kg	U			6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	9045M	7/21/2011	Gen Prep	DE197	2.1	1	pH	PH	7.54		0.0100	0.0100	pH unit				6347486.37	1908848.836	-118.708629	34.23552
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	160.3M	7/20/2011	Gen Prep	DE197	0.85	1	MOIST	MOISTURE	0.85		0.50	0.50	%				6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	300.0	7/25/2011	METHOD	DE197	0.85	1	16984-48-8	FLUORIDE	2.7	J	0.81	1.0	mg/kg		J	Q	6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	314.0	7/20/2011	METHOD	DE197	0.85	1	14797-73-0	PERCHLORATE	30.3	U	9.1	30.3	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	6010B	7/22/2011	3050B	DE197	0.85	5	7439-89-6	IRON	27800	J	13.0	99.9	mg/kg		J	E	6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	6010B	7/25/2011	3050B	DE197	0.85	1	7440-32-6	TITANIUM	706		0.0695	0.979	mg/kg				6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	6010B	7/22/2011	3050B	DE197	0.85	1	7429-90-5	ALUMINUM	11200		6.04	20.0	mg/kg				6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	6010B	7/22/2011	3050B	DE197	0.85	1	7439-93-2	LITHIUM	17.1		0.62	2.0	mg/kg				6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	6010B	7/22/2011	3050B	DE197	0.85	1	7439-95-4	MAGNESIUM	4420		0.439	9.99	mg/kg				6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	6010B	7/22/2011	3050B	DE197	0.85	1	7439-96-5	MANGANESE	336	J	0.0359	0.499	mg/kg		J	E	6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	6010B	7/22/2011	3050B	DE197	0.85	1	7440-09-7	POTASSIUM	2520		11.3	49.9	mg/kg				6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	6010B	7/22/2011	3050B	DE197	0.85	1	7440-23-5	SODIUM	193		5.94	99.9	mg/kg				6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	6010B	7/22/2011	3050B	DE197	0.85	1	7440-24-6	STRONTIUM	30.6		0.0250	0.499	mg/kg				6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	6010B	7/22/2011	3050B	DE197	0.85	1	7440-31-5	TIN	9.99	U	0.320	9.99	mg/kg	J	U	B	6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	6010B	7/22/2011	3050B	DE197	0.85	1	7440-42-8	BORON	4.99	UJ	0.359	4.99	mg/kg	U	UJ	FD	6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	6010B	7/22/2011	3050B	DE197	0.85	1	7440-67-7	Zirconium	4.88	J	0.459	4.99	mg/kg	J	J	Z	6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	6010B	7/22/2011	3050B	DE197	0.85	1	7440-70-2	CALCIUM	6820	J	2.50	20.0	mg/kg		J	E	6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	6010B	7/22/2011	3050B	DE197	0.85	1	7723-14-0	PHOSPHORUS	518	J	0.350	9.99	mg/kg		J	E	6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	6020	7/22/2011	3050B	DE197	0.85	10	7440-66-6	ZINC	796	J	2.69	14.4	mg/kg		J	A	6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	6020	7/14/2011	3050B	DE197	0.85	2	7782-49-2	SELENIUM	0.319	J	0.0557	0.384	mg/kg	J	J	Z	6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	6020	7/14/2011	3050B	DE197	0.85	2	7439-98-7	MOLYBDENUM	5.63	J	0.0480	0.0961	mg/kg		J	E, Q	6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	6020	7/14/2011	3050B	DE197	0.85	2	7440-39-3	BARIUM	75.2		0.102	0.384	mg/kg				6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	6020	7/14/2011	3050B	DE197	0.85	2	7439-92-1	LEAD	78.3	J	0.0098	0.192	mg/kg		J	E	6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	6020	7/14/2011	3050B	DE197	0.85	2	7440-02-0	NICKEL	17.5	J	0.0961	0.384	mg/kg		J	Q, E	6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	6020	7/14/2011	3050B	DE197	0.85	2	7440-22-4	SILVER	0.197		0.0136	0.0961	mg/kg				6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	6020	7/14/2011	3050B	DE197	0.85	2	7440-28-0	THALLIUM	0.193		0.0288	0.0961	mg/kg				6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	6020	7/14/2011	3050B	DE197	0.85	2	7440-36-0	ANTIMONY	1.29	J	0.0711	0.192	mg/kg		J	E, Q	6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	6020	7/14/2011	3050B	DE197	0.85	2	7440-38-2	Arsenic	8.24	J	0.0768	0.384	mg/kg		J	FD	6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	6020	7/14/2011	3050B	DE197	0.85	2	7440-41-7	BERYLLIUM	0.418		0.0154	0.0961	mg/kg				6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	6020	7/14/2011	3050B	DE197	0.85	2	7440-43-9	CADMIUM	2.39	J	0.0423	0.0961	mg/kg		J	Q	6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	6020	7/14/2011	3050B	DE197	0.85	2	7440-47-3	CHROMIUM	34.4	J	0.115	0.384	mg/kg		J	Q	6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	6020	7/14/2011	3050B	DE197	0.85	2	7440-48-4	COBALT	9.83		0.0192	0.0961	mg/kg				6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	6020	7/14/2011	3050B	DE197	0.85	2	7440-50-8	COPPER	50.3	J	0.0768	0.384	mg/kg		J	E	6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	6020	7/14/2011	3050B	DE197	0.85	2	7440-62-2	VANADIUM	36	J	0.0211	0.0961	mg/kg		J	Q, E	6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	7199	7/30/2011	Gen Prep	DE197	0.85	1	18540-29-9	HEXAVALENT CHROMIUM	4.8		0.20	1.0	mg/kg				6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	7471A	7/14/2011	METHOD	DE197	0.85	1	7439-97-6	Mercury	0.413		0.0069	0.0988	mg/kg				6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8015B	7/14/2011	METHOD	DE197	0.85	1	64-17-5	ETHANOL	500	U	100	500	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8015B	7/14/2011	METHOD	DE197	0.85	1	67-56-1	METHANOL	500	UJ	100	500	ug/kg	U	UJ	FD	6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8015B	7/14/2011	METHOD	DE197	0.85	1	67-63-0	Isopropanol	500	U	100	500	ug/kg	U			6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8015B	7/14/2011	METHOD	DE197	0.85	1	67-64-1	ACETONE	2600				ug/kg				6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8015B	7/21/2011	3550B	DE197	0.85	1	84-15-1	O-TERPHENYL	3.5	R	1.5	3.5	mg/kg	U	R	S, Q	6347527.57	1908868.501	-118.708493	34.23558
SL-297-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340796	LL	8015B	7/21/2011	3550B	DE197	0.85	1	92-06-8	m-Terphenyl	3.5	R	1.5	3.5	mg/kg	U	R	S, Q	6347527.57	1908868.501	-118.708493	34.23558
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8015M	7/21/2011	3550B	DE198	7.7	10	PHCC8C11	EFH (C8-C11)	13	U	4.3	13	mg/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8015M	7/14/2011	METHOD	DE198	7.7	1	107-21-1	ETHYLENE GLYCOL	11	U	5.4	11	mg/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8015M	7/14/2011	METHOD	DE198	7.7	1	110-63-4	TETRAMETHYLENE GLYCOL	170				mg/kg				6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8015M	7/14/2011	METHOD	DE198	7.7	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.4	11	mg/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8015M	7/14/2011	METHOD	DE198	7.7	1	57-55-6	Propylene glycol	11	U	5.4	11	mg/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8082	7/22/2011	3550B	DE198	7.7	1	11096-82-5	Aroclor 1260	1.8	U	0.42	1.8	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8082	7/22/2011	3550B	DE198	7.7	1	11097-69-1	Aroclor 1254	12		0.36	1.8	ug/kg				6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8082	7/22/2011	3550B	DE198	7.7	1	11100-14-4	Aroclor 1268	1.8	U	0.36	1.8	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8082	7/22/2011	3550B	DE198	7.7	1	11104-28-2	Aroclor 1221	1.8	U	0.36	1.8	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8082	7/22/2011	3550B	DE198	7.7	1	11126-42-4	Aroclor 5460	22		1.1	3.6	ug/kg				6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8082	7/22/2011	3550B	DE198	7.7	1	11141-16-5	Aroclor 1232	1.8	U	0.36	1.8	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8082	7/22/2011	3550B	DE198	7.7	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8082	7/22/2011	3550B	DE198	7.7	1	12672-29-6	Aroclor 1248	1.8	U	0.36	1.8	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8082	7/22/2011	3550B	DE198	7.7	1	12674-11-2	Aroclor 1016	1.8	U	0.36	1.8	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8082	7/22/2011	3550B	DE198	7.7	1	2051-24-3	Decachlorobiphenyl	0.81				ug/kg				6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8082	7/22/2011	3550B	DE198	7.7	1	37324-23-5	Aroclor 1262	1.8	U	0.36	1.8	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8082	7/22/2011	3550B	DE198	7.7	1	53469-21-9	Aroclor 1242	1.8	U	0.36	1.8	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8082	7/22/2011	3550B	DE198	7.7	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8082	7/22/2011	3550B	DE198	7.7	1	877-09-8	Tetrachloro-M-Xylene	0.99				ug/kg				6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8260B	7/14/2011	5035	DE198	7.7	0.98	100-41-4	ETHYLBENZENE	4.2	U	0.06	4.2	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8260B	7/14/2011	5035	DE198	7.7	0.98	100-42-5	STYRENE	4.2	U	0.11	4.2	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8260B	7/14/2011	5035	DE198	7.7	0.98	10061-01-5	CIS-1,3-DICHLOROPROPENE	4.2	U	0.17	4.2	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8260B	7/14/2011	5035	DE198	7.7	0.98	10061-02-6	TRANS-1,3-DICHLOROPROPENE	4.2	U	0.18	4.2	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8260B	7/14/2011	5035	DE198	7.7	0.98	103-65-1	N-PROPYLBENZENE	4.2	U	0.07	4.2	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8260B	7/14/2011	5035	DE198	7.7	0.98	104-51-8	N-BUTYLBENZENE	4.2	U	0.13	4.2	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8260B	7/14/2011	5035	DE198	7.7	0.98	106-43-4	4-CHLOROTOLUENE	4.2	U	0.15	4.2	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8260B	7/14/2011	5035	DE198	7.7	0.98	106-46-7	1,4-DICHLOROBENZENE	4.2	U	0.17	4.2	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8260B	7/14/2011	5035	DE198	7.7	0.98	106-93-4	1,2-Dibromoethane (EDB)	4.2	U	0.18	4.2	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8260B	7/14/2011	5035	DE198	7.7	0.98	107-06-2	1,2-Dichloroethane	4.2	U	0.16	4.2	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8260B	7/14/2011	5035	DE198	7.7	0.98	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.5	U	0.41	8.5	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8260B	7/14/2011	5035	DE198	7.7	0.98	108-67-8	1,3,5-Trimethylbenzene	4.2	U	0.11	4.2	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8260B	7/14/2011	5035	DE198	7.7	0.98	108-86-1	BROMOBENZENE	4.2	U	0.14	4.2	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8260B	7/14/2011	5035	DE198	7.7	0.98	108-88-3	TOLUENE	4.2	U	0.08	4.2	ug/kg	J	U	B	6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8260B	7/14/2011	5035	DE198	7.7	0.98	108-90-7	Chlorobenzene	4.2	U	0.12	4.2	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8260B	7/14/2011	5035	DE198	7.7	0.98	110-75-8	2-CHLOROETHYL VINYL ETHER	4.2	U	0.32	4.2	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8260B	7/14/2011	5035	DE198	7.7	0.98	120-82-1	1,2,4-Trichlorobenzene	4.2	U	0.19	4.2	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8260B	7/14/2011	5035	DE198	7.7	0.98	124-48-1	DIBROMOCHLOROMETHANE	4.2	U	0.21	4.2	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8260B	7/14/2011	5035	DE198	7.7	0.98	127-18-4	TETRACHLOROETHENE	4.2	U	0.21	4.2	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8260B	7/14/2011	5035	DE198	7.7	0.98	135-98-8	SEC-BUTYLBENZENE	4.2	U	0.06	4.2	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8260B	7/14/2011	5035	DE198	7.7	0.98	142-28-9	1,3-DICHLOROPROPANE	4.2	U	0.08	4.2	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8260B	7/14/2011	5035	DE198	7.7	0.98	156-59-2	CIS-1,2-DICHLOROETHENE	4.2	U	0.20	4.2	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8260B	7/14/2011	5035	DE198	7.7	0.98	156-60-5	TRANS-1,2-DICHLOROETHENE	4.2	U	0.13	4.2	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8260B	7/14/2011	5035	DE198	7.7	0.98	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4.2	U	0.22	4.2	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8260B	7/14/2011	5035	DE198	7.7	0.98	17060-07-0	1,2-Dichloroethane-D4	54				ug/kg				6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8260B	7/14/2011	5035	DE198	7.7	0.98	79601-23-1	m,p-Xylene	4.2	U	0.18	4.2	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8260B	7/14/2011	5035	DE198	7.7	0.98	1868-53-7	Dibromofluoermethane	56				ug/kg				6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8260B	7/14/2011	5035	DE198	7.7	0.98	2037-26-5	Toluene-D8	49				ug/kg				6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8260B	7/14/2011	5035	DE198	7.7	0.98	460-00-4	4-Bromofluorobenzene	45				ug/kg				6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8260B	7/14/2011	5035	DE198	7.7	0.98	541-73-1	1,3-DICHLOROBENZENE	4.2	U	0.13	4.2	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8260B	7/14/2011	5035	DE198	7.7	0.98	56-23-5	CARBON TETRACHLORIDE	4.2	U	0.15	4.2	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8260B	7/14/2011	5035	DE198	7.7	0.98	563-58-6	1,1-Dichloropropene	4.2	U	0.14	4.2	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8260B	7/14/2011	5035	DE198	7.7	0.98	591-78-6	2-HEXANONE	8.5	U	1.7	8.5	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8260B	7/14/2011	5035	DE198	7.7	0.98	594-20-7	2,2-DICHLOROPROPANE	4.2	U	0.18	4.2	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8260B	7/14/2011	5035	DE198	7.7	0.98	630-20-6	1,1,1,2-Tetrachloroethane	4.2	U	0.12	4.2	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8260B	7/14/2011	5035	DE198	7.7	0.98	67-64-1	ACETONE	11	U	7.1	1.000000000	ug/kg		U	B	6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8260B	7/14/2011	5035	DE198	7.7	0.98	67-66-3	CHLOROFORM	4.2	U	0.13	4.2	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8260B	7/14/2011	5035	DE198	7.7	0.98	71-43-2	BENZENE	4.2	U	0.11	4.2	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8260B	7/14/2011	5035	DE198	7.7	0.98	71-55-6	1,1,1-Trichloroethane	4.2	U	0.21	4.2	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8260B	7/14/2011	5035	DE198	7.7	0.98	74-83-9	BROMOMETHANE	4.2	U	0.27	4.2	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8260B	7/14/2011	5035	DE198	7.7	0.98	74-87-3	CHLOROMETHANE	4.2	U	0.35	4.2	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8260B	7/14/2011	5035	DE198	7.7	0.98	74-95-3	DIBROMOMETHANE	4.2	U	0.25	4.2	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8260B	7/14/2011	5035	DE198	7.7	0.98	74-97-5	BROMOCHLOROMETHANE	4.2	U	0.35	4.2	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8260B	7/14/2011	5035	DE198	7.7	0.98	75-00-3	Chloroethane	4.2	U	0.14	4.2	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8260B	7/14/2011	5035	DE198	7.7	0.98	75-01-4	VINYL CHLORIDE	4.2	U	0.21	4.2	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8260B	7/14/2011	5035	DE198	7.7	0.98	75-09-2	METHYLENE CHLORIDE	4.2	UJ	0.25	4.2	ug/kg	J	UJ	B, L	6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8260B	7/14/2011	5035	DE198	7.7	0.98	75-25-2	BROMOFORM	4.2	U	0.42	4.2	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8260B	7/14/2011	5035	DE198	7.7	0.98	75-27-4	BROMODICHLOROMETHANE	4.2	U	0.08	4.2	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8260B	7/14/2011	5035	DE198	7.7	0.98	75-34-3	1,1-Dichloroethane	4.2	U	0.11	4.2	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8260B	7/14/2011	5035	DE198	7.7	0.98	75-35-4	1,1-Dichloroethene	4.2	U	0.41	4.2	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8260B	7/14/2011	5035	DE198	7.7	0.98	75-69-4	TRICHLOROFLUOROMETHANE	4.2	U	0.31	4.2	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8260B	7/14/2011	5035	DE198	7.7	0.98	75-71-8	DICHLORODIFLUOROMETHANE	4.2	U	0.13	4.2	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8260B	7/14/2011	5035	DE198	7.7	0.98	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.3	U	0.53	5.3	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8260B	7/14/2011	5035	DE198	7.7	0.98	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	4.2	U	0.12	4.2	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8260B	7/14/2011	5035	DE198	7.7	0.98	78-87-5	1,2-Dichloropropane	4.2	U	0.18	4.2	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8260B	7/14/2011	5035	DE198	7.7	0.98	78-93-3	2-BUTANONE (MEK)	8.5	U	1.3	8.5	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8260B	7/14/2011	5035	DE198	7.7	0.98	79-00-5	1,1,2-Trichloroethane	4.2	U	0.29	4.2	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8260B	7/14/2011	5035	DE198	7.7	0.98	79-01-6	TRICHLOROETHENE	4.2	U	0.16	4.2	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8260B	7/14/2011	5035	DE198	7.7	0.98	79-34-5	1,1,2,2-Tetrachloroethane	4.2	U	0.24	4.2	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8260B	7/14/2011	5035	DE198	7.7	0.98	79-38-9	Chlorotrifluoroethylene	5.3	U	0.53	5.3	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8260B	7/14/2011	5035	DE198	7.7	0.98	87-61-6	1,2,3-Trichlorobenzene	4.2	U	0.15	4.2	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8260B	7/14/2011	5035	DE198	7.7	0.98	87-68-3	HEXACHLOROBUTADIENE	4.2	U	0.15	4.2	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8260B	7/14/2011	5035	DE198	7.7	0.98	95-47-6	O-XYLENE	4.2	U	0.18	4.2	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8260B	7/14/2011	5035	DE198	7.7	0.98	95-49-8	2-CHLOROTOLUENE	4.2	U	0.15	4.2	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8260B	7/14/2011	5035	DE198	7.7	0.98	95-50-1	1,2-Dichlorobenzene	4.2	U	0.1	4.2	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8260B	7/14/2011	5035	DE198	7.7	0.98	95-63-6	1,2,4-Trimethylbenzene	4.2	U	0.42	4.2	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8260B	7/14/2011	5035	DE198	7.7	0.98	96-12-8	1,2-Dibromo-3-Chloropropane	4.2	U	0.74	4.2	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8260B	7/14/2011	5035	DE198	7.7	0.98	96-18-4	1,2,3-Trichloropropane	4.2	U	0.35	4.2	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8260B	7/14/2011	5035	DE198	7.7	0.98	98-06-6	TERT-BUTYLBENZENE	4.2	U	0.17	4.2	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8260B	7/14/2011	5035	DE198	7.7	0.98	98-82-8	ISOPROPYLBENZENE	4.2	U	0.06	4.2	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8260B	7/14/2011	5035	DE198	7.7	0.98	99-87-6	P-ISOPROPYLTOLUENE	4.2	U	0.12	4.2	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8260B SIM	7/15/2011	5035	DE198	7.7	22.98	123-91-1	1,4-DIOXANE	15	U	5.0	15	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8260B SIM	7/15/2011	5035	DE198	7.7	22.98	2037-26-5	Toluene-D8	9.8				ug/kg				6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8270C	7/29/2011	3550B	DE198	7.7	1	100-01-6	4-NITROANILINE	180	U	72	180	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8270C	7/29/2011	3550B	DE198	7.7	1	100-02-7	4-NITROPHENOL	540	U	180	540	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8270C	7/29/2011	3550B	DE198	7.7	1	100-51-6	BENZYL ALCOHOL	540	U	180	540	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8270C	7/29/2011	3550B	DE198	7.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8270C	7/29/2011	3550B	DE198	7.7	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8270C	7/29/2011	3550B	DE198	7.7	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8270C	7/29/2011	3550B	DE198	7.7	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8270C	7/29/2011	3550B	DE198	7.7	1	106-47-8	4-CHLOROANILINE	180	U	72	180	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8270C	7/29/2011	3550B	DE198	7.7	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8270C	7/29/2011	3550B	DE198	7.7	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8270C	7/29/2011	3550B	DE198	7.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8270C	7/29/2011	3550B	DE198	7.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8270C	7/29/2011	3550B	DE198	7.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	28	J	18	360	ug/kg	J	J	Z	6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8270C	7/29/2011	3550B	DE198	7.7	1	117-84-0	Di-n-octylphthalate	180	U	18	180	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8270C	7/29/2011	3550B	DE198	7.7	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8270C	7/29/2011	3550B	DE198	7.7	1	118-79-6	2,4,6-Tribromophenol	5600				ug/kg				6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8270C	7/29/2011	3550B	DE198	7.7	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8270C	7/29/2011	3550B	DE198	7.7	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8270C	7/29/2011	3550B	DE198	7.7	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8270C	7/29/2011	3550B	DE198	7.7	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8270C	7/29/2011	3550B	DE198	7.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8270C	7/29/2011	3550B	DE198	7.7	1	131-11-3	Dimethylphthalate	180	U	18	180	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	314.0	8/5/2011	METHOD	DE208	1.1	1	14797-73-0	PERCHLORATE	30.3	U	9.1	30.3	ug/kg	U			6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	6010B	8/3/2011	3050B	DE208	1.1	1	7429-90-5	ALUMINUM	13900	J	5.88	19.4	mg/kg		J	A	6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	6010B	8/3/2011	3050B	DE208	1.1	1	7439-89-6	IRON	16400		2.54	19.4	mg/kg				6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	6010B	8/3/2011	3050B	DE208	1.1	1	7439-93-2	LITHIUM	19.8		0.60	1.9	mg/kg				6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	6010B	8/3/2011	3050B	DE208	1.1	1	7439-95-4	MAGNESIUM	3230		0.428	9.72	mg/kg				6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	6010B	8/3/2011	3050B	DE208	1.1	1	7439-96-5	MANGANESE	202		0.0350	0.486	mg/kg				6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	6010B	8/3/2011	3050B	DE208	1.1	1	7440-09-7	POTASSIUM	2500		11.0	48.6	mg/kg				6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	6010B	8/3/2011	3050B	DE208	1.1	1	7440-23-5	SODIUM	97.7		5.78	97.2	mg/kg				6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	6010B	8/3/2011	3050B	DE208	1.1	1	7440-24-6	STRONTIUM	16.1		0.0243	0.486	mg/kg				6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	6010B	8/3/2011	3050B	DE208	1.1	1	7440-31-5	TIN	9.72	U	0.311	9.72	mg/kg	J	U	B	6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	6010B	8/3/2011	3050B	DE208	1.1	1	7440-32-6	TITANIUM	961		0.0690	0.972	mg/kg				6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	6010B	8/3/2011	3050B	DE208	1.1	1	7440-42-8	BORON	4.86	U	0.350	4.86	mg/kg	J	U	B	6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	6010B	8/3/2011	3050B	DE208	1.1	1	7440-67-7	Zirconium	4.86	U	0.447	4.86	mg/kg	J	U	B	6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	6010B	8/3/2011	3050B	DE208	1.1	1	7440-70-2	CALCIUM	1590	J	2.43	19.4	mg/kg		J	E	6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	6010B	8/3/2011	3050B	DE208	1.1	1	7723-14-0	PHOSPHORUS	224		0.340	9.72	mg/kg				6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	6020	8/2/2011	3050B	DE208	1.1	2	7782-49-2	SELENIUM	0.207	J	0.0564	0.389	mg/kg	J	J	Q, Z	6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	6020	8/2/2011	3050B	DE208	1.1	2	7439-98-7	MOLYBDENUM	0.716	J	0.0486	0.0972	mg/kg		J	Q	6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	6020	8/2/2011	3050B	DE208	1.1	2	7440-39-3	BARIUM	82.7		0.103	0.389	mg/kg				6348819.78	1909245.062	-118.704226	34.23664
SL-255-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355055	LL	6020	8/2/2011	3050B	DE208	1.1	2	7439-92-1	LEAD	7.03	J	0.0099	0.194	mg/kg		J	Q	6348819.78	1909245.062	-118.704226	34.23664
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8315A	######	METHOD	DE266	8.5	1	123-72-8	Butyraldehyde	4300				ug/kg				6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8315A	######	METHOD	DE266	8.5	1	50-00-0	FORMALDEHYDE	1600	U	660	1600	ug/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8330A	######	8330	DE266	8.5	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	43	130	ug/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8330A	######	8330	DE266	8.5	1	121-14-2	2,4-DINITROTOLUENE	130	U	43	130	ug/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8330A	######	8330	DE266	8.5	1	121-82-4	RDX	130	U	54	130	ug/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8330A	######	8330	DE266	8.5	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	130	U	64	130	ug/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8330A	######	8330	DE266	8.5	1	2691-41-0	HMX	320	U	110	320	ug/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8330A	######	8330	DE266	8.5	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	43	130	ug/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8330A	######	8330	DE266	8.5	1	479-45-8	Tetryl	130	U	66	130	ug/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8330A	######	8330	DE266	8.5	1	55-63-0	Nitroglycerin	2600	U	860	2600	ug/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8330A	######	8330	DE266	8.5	1	59229-75-3	2,6-Diamino-4-nitrotoluene	260	U	86	260	ug/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8330A	######	8330	DE266	8.5	1	606-20-2	2,6-DINITROTOLUENE	130	U	43	130	ug/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8330A	######	8330	DE266	8.5	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	260	U	86	260	ug/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8330A	######	8330	DE266	8.5	1	78-11-5	PETN	2600	U	860	2600	ug/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8330A	######	8330	DE266	8.5	1	81-20-9	2-NITRO-M-XYLENE	2400				ug/kg				6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8330A	######	8330	DE266	8.5	1	88-72-2	2-NITROTOLUENE	130	U	86	130	ug/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8330A	######	8330	DE266	8.5	1	98-95-3	NITROBENZENE	130	U	43	130	ug/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8330A	######	8330	DE266	8.5	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8330A	######	8330	DE266	8.5	1	99-35-4	1,3,5-Trinitrobenzene	130	U	43	130	ug/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8330A	######	8330	DE266	8.5	1	99-65-0	1,3-DINITROBENZENE	130	U	43	130	ug/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8330A	######	8330	DE266	8.5	1	99-99-0	4-NITROTOLUENE	130	U	86	130	ug/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	9012B	######	METHOD	DE266	8.5	1	57-12-5	CYANIDE	0.54	U	0.19	0.54	mg/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	9045M	######	Gen Prep	DE266	8.5	1	pH	PH	6.84		0.0100	0.0100	pH unit				6348924.66	1908826.721	-118.70387	34.23549
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431151	LL	160.3M	######	Gen Prep	DX147	7.1	1	MOIST	MOISTURE	7.1		0.50	0.50	%				6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431151	LL	1613B	######	METHOD	DX147	7.1	1	09719-77-[illegible]	13C-1,2,3,7,8-PeCDF	166				ng/kg				6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431151	LL	1613B	######	METHOD	DX147	7.1	1	09719-79-[illegible]	13C-1,2,3,7,8-PeCDD	163				ng/kg				6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431151	LL	1613B	######	METHOD	DX147	7.1	1	09719-80-[illegible]	13C-1,2,3,4,7,8-HxCDD	186				ng/kg				6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431151	LL	1613B	######	METHOD	DX147	7.1	1	09719-81-[illegible]	13C-1,2,3,6,7,8-HxCDD	201				ng/kg				6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431151	LL	1613B	######	METHOD	DX147	7.1	1	09719-82-[illegible]	13C-1,2,3,7,8,9-HxCDD	196				ng/kg				6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431151	LL	1613B	######	METHOD	DX147	7.1	1	09719-83-[illegible]	13C-1,2,3,4,6,7,8-HpCDD	203				ng/kg				6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431151	LL	1613B	######	METHOD	DX147	7.1	1	09719-84-[illegible]	13C-1,2,3,4,6,7,8-HpCDF	230				ng/kg				6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431151	LL	1613B	######	METHOD	DX147	7.1	1	09719-94-[illegible]	13C-1,2,3,4,7,8,9-HpCDF	154				ng/kg				6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431151	LL	1613B	######	METHOD	DX147	7.1	1	14423-97-[illegible]	13C-OCDD	465				ng/kg				6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431151	LL	1613B	######	METHOD	DX147	7.1	1	14423-98-[illegible]	13C-1,2,3,4,7,8-HxCDF	146				ng/kg				6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431151	LL	1613B	######	METHOD	DX147	7.1	1	16843-02-[illegible]	13C-2,3,4,7,8-PeCDF	148				ng/kg				6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431151	LL	1613B	######	METHOD	DX147	7.1	1	16843-03-[illegible]	13C-1,2,3,6,7,8-HxCDF	175				ng/kg				6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431151	LL	1613B	######	METHOD	DX147	7.1	1	16843-04-[illegible]	13C-1,2,3,7,8,9-HxCDF	146				ng/kg				6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431151	LL	1613B	######	METHOD	DX147	7.1	1	16843-05-[illegible]	13C-2,3,4,6,7,8-HxCDF	163				ng/kg				6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431151	LL	1613B	######	METHOD	DX147	7.1	1	1746-01-6	2,3,7,8-TCDD	1.07	U	0.0313	1.07	ng/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431151	LL	1613B	######	METHOD	DX147	7.1	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.37	U	0.0216	5.37	ng/kg	JB	U	B	6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431151	LL	1613B	######	METHOD	DX147	7.1	1	3268-87-9	OCDD	10.7	U	0.0212	10.7	ng/kg	JB	U	B	6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431151	LL	1613B	######	METHOD	DX147	7.1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.37	U	0.0206	5.37	ng/kg	JBQ	U	B	6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431151	LL	1613B	######	METHOD	DX147	7.1	1	39001-02-0	OCDF	10.7	U	0.0310	10.7	ng/kg	JB	U	B	6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431151	LL	1613B	######	METHOD	DX147	7.1	1	9001-02-0	13C-OCDF	334				ng/kg				6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431151	LL	1613B	######	METHOD	DX147	7.1	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.37	U	0.0237	5.37	ng/kg	JBQ	U	B	6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431151	LL	1613B	######	METHOD	DX147	7.1	1	40321-76-4	1,2,3,7,8-PECDD	5.37	U	0.0286	5.37	ng/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431151	LL	1613B	######	METHOD	DX147	7.1	1	51207-31-9	2,3,7,8-TCDF	0.0684	J	0.0263	1.07	ng/kg	JQ	J	Z	6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431151	LL	1613B	######	METHOD	DX147	7.1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.37	U	0.0270	5.37	ng/kg	JBQ	U	B	6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431151	LL	1613B	######	METHOD	DX147	7.1	1	57117-31-4	2,3,4,7,8-PECDF	5.37	U	0.0151	5.37	ng/kg	JB	U	B	6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431151	LL	1613B	######	METHOD	DX147	7.1	1	57117-41-6	1,2,3,7,8-PECDF	5.37	U	0.0144	5.37	ng/kg	JBQ	U	B	6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431151	LL	1613B	######	METHOD	DX147	7.1	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.37	U	0.0146	5.37	ng/kg	JB	U	B	6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431151	LL	1613B	######	METHOD	DX147	7.1	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.37	U	0.0225	5.37	ng/kg	JB	U	B	6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431151	LL	1613B	######	METHOD	DX147	7.1	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.37	U	0.0156	5.37	ng/kg	JB	U	B	6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431151	LL	1613B	######	METHOD	DX147	7.1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.37	U	0.0145	5.37	ng/kg	JBQ	U	B	6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431151	LL	1613B	######	METHOD	DX147	7.1	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.37	U	0.0177	5.37	ng/kg	JBQ	U	B	6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431151	LL	1613B	######	METHOD	DX147	7.1	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.0889	J	0.0201	5.37	ng/kg	JQ	J	Z	6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431151	LL	1613B	######	METHOD	DX147	7.1	1	76523-40-5	13C-2,3,7,8-TCDD	156				ng/kg				6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431151	LL	1613B	######	METHOD	DX147	7.1	1	89059-46-1	13C-2,3,7,8-TCDF	147				ng/kg				6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431150	LL	160.3M	######	Gen Prep	DX147	11.7	1	MOIST	MOISTURE	11.7		0.50	0.50	%				6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431150	LL	1613B	######	METHOD	DX147	11.7	1	09719-77-[illegible]	13C-1,2,3,7,8-PeCDF	128				ng/kg				6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431150	LL	1613B	######	METHOD	DX147	11.7	1	09719-79-[illegible]	13C-1,2,3,7,8-PeCDD	125				ng/kg				6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431150	LL	1613B	######	METHOD	DX147	11.7	1	09719-80-[illegible]	13C-1,2,3,4,7,8-HxCDD	135				ng/kg				6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431150	LL	1613B	######	METHOD	DX147	11.7	1	09719-81-[illegible]	13C-1,2,3,6,7,8-HxCDD	153				ng/kg				6348956.66	1907707.118	-118.703738	34.23242

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431150	LL	1613B	######	METHOD	DX147	11.7	1	09719-82-6	13C-1,2,3,7,8,9-HxCDD	149				ng/kg				6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431150	LL	1613B	######	METHOD	DX147	11.7	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	151				ng/kg				6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431150	LL	1613B	######	METHOD	DX147	11.7	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	169				ng/kg				6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431150	LL	1613B	######	METHOD	DX147	11.7	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	117				ng/kg				6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431150	LL	1613B	######	METHOD	DX147	11.7	1	14423-97-	13C-OCDD	327				ng/kg				6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431150	LL	1613B	######	METHOD	DX147	11.7	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	114				ng/kg				6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431150	LL	1613B	######	METHOD	DX147	11.7	1	16843-02-	13C-2,3,4,7,8-PeCDF	114				ng/kg				6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431150	LL	1613B	######	METHOD	DX147	11.7	1	16843-03-	13C-1,2,3,6,7,8-HxCDF	131				ng/kg				6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431150	LL	1613B	######	METHOD	DX147	11.7	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	117				ng/kg				6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431150	LL	1613B	######	METHOD	DX147	11.7	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	126				ng/kg				6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431150	LL	1613B	######	METHOD	DX147	11.7	1	1746-01-6	2,3,7,8-TCDD	1.12	U	0.0401	1.12	ng/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431150	LL	1613B	######	METHOD	DX147	11.7	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.291	J	0.0307	5.61	ng/kg	JB	J	Z	6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431150	LL	1613B	######	METHOD	DX147	11.7	1	3268-87-9	OCDD	39.6		0.0364	11.2	ng/kg	B			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431150	LL	1613B	######	METHOD	DX147	11.7	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	4.46	J	0.0399	5.61	ng/kg	JB	J	Z	6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431150	LL	1613B	######	METHOD	DX147	11.7	1	39001-02-0	OCDF	3.55	J	0.0404	11.2	ng/kg	JB	J	Z	6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431150	LL	1613B	######	METHOD	DX147	11.7	1	9001-02-0-	13C-OCDF	240				ng/kg				6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431150	LL	1613B	######	METHOD	DX147	11.7	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.61	U	0.0366	5.61	ng/kg	JBQ	U	B	6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431150	LL	1613B	######	METHOD	DX147	11.7	1	40321-76-4	1,2,3,7,8-PECDD	5.61	U	0.0340	5.61	ng/kg	JBQ	U	B	6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431150	LL	1613B	######	METHOD	DX147	11.7	1	51207-31-9	2,3,7,8-TCDF	0.0661	J	0.0364	1.12	ng/kg	J	J	Z	6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431150	LL	1613B	######	METHOD	DX147	11.7	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.61	U	0.0420	5.61	ng/kg	JBQ	U	B	6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431150	LL	1613B	######	METHOD	DX147	11.7	1	57117-31-4	2,3,4,7,8-PECDF	5.61	U	0.0214	5.61	ng/kg	JB	U	B	6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431150	LL	1613B	######	METHOD	DX147	11.7	1	57117-41-6	1,2,3,7,8-PECDF	5.61	U	0.0212	5.61	ng/kg	JB	U	B	6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431150	LL	1613B	######	METHOD	DX147	11.7	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.61	U	0.0255	5.61	ng/kg	JBQ	U	B	6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431150	LL	1613B	######	METHOD	DX147	11.7	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.289	J	0.0324	5.61	ng/kg	JB	J	Z	6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431150	LL	1613B	######	METHOD	DX147	11.7	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.61	U	0.0251	5.61	ng/kg	JB	U	B	6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431150	LL	1613B	######	METHOD	DX147	11.7	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.61	U	0.0246	5.61	ng/kg	JB	U	B	6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431150	LL	1613B	######	METHOD	DX147	11.7	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.61	U	0.0292	5.61	ng/kg	JBQ	U	B	6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431150	LL	1613B	######	METHOD	DX147	11.7	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.0996	J	0.0313	5.61	ng/kg	JQ	J	Z	6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431150	LL	1613B	######	METHOD	DX147	11.7	1	76523-40-5	13C-2,3,7,8-TCDD	126				ng/kg				6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431150	LL	1613B	######	METHOD	DX147	11.7	1	89059-46-1	13C-2,3,7,8-TCDF	119				ng/kg				6348956.66	1907707.118	-118.703738	34.23242
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431149	LL	160.3M	######	Gen Prep	DX147	11.2	1	MOIST	MOISTURE	11.2		0.50	0.50	%				6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431149	LL	1613B	######	METHOD	DX147	11.2	1	09719-77-6	13C-1,2,3,7,8-PeCDF	147				ng/kg				6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431149	LL	1613B	######	METHOD	DX147	11.2	1	09719-79-	13C-1,2,3,7,8-PeCDD	145				ng/kg				6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431149	LL	1613B	######	METHOD	DX147	11.2	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	163				ng/kg				6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431149	LL	1613B	######	METHOD	DX147	11.2	1	09719-81-9	13C-1,2,3,6,7,8-HxCDD	172				ng/kg				6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431149	LL	1613B	######	METHOD	DX147	11.2	1	09719-82-6	13C-1,2,3,7,8,9-HxCDD	165				ng/kg				6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431149	LL	1613B	######	METHOD	DX147	11.2	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	171				ng/kg				6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431149	LL	1613B	######	METHOD	DX147	11.2	1	09719-84-6	13C-1,2,3,4,6,7,8-HpCDF	185				ng/kg				6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431149	LL	1613B	######	METHOD	DX147	11.2	1	09719-94-6	13C-1,2,3,4,7,8,9-HpCDF	128				ng/kg				6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431149	LL	1613B	######	METHOD	DX147	11.2	1	14423-97-	13C-OCDD	364				ng/kg				6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431149	LL	1613B	######	METHOD	DX147	11.2	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	128				ng/kg				6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431149	LL	1613B	######	METHOD	DX147	11.2	1	16843-02-	13C-2,3,4,7,8-PeCDF	131				ng/kg				6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431149	LL	1613B	######	METHOD	DX147	11.2	1	16843-03-	13C-1,2,3,6,7,8-HxCDF	147				ng/kg				6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431149	LL	1613B	######	METHOD	DX147	11.2	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	131				ng/kg				6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431149	LL	1613B	######	METHOD	DX147	11.2	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	140				ng/kg				6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431149	LL	1613B	######	METHOD	DX147	11.2	1	1746-01-6	2,3,7,8-TCDD	1.1	U	0.0416	1.10	ng/kg	U			6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431149	LL	1613B	######	METHOD	DX147	11.2	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.588	J	0.0420	5.51	ng/kg	JB	J	Z	6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431149	LL	1613B	######	METHOD	DX147	11.2	1	3268-87-9	OCDD	130		0.0510	11.0	ng/kg	B			6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431149	LL	1613B	######	METHOD	DX147	11.2	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	12.9		0.0520	5.51	ng/kg	B			6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431149	LL	1613B	######	METHOD	DX147	11.2	1	39001-02-0	OCDF	12.3		0.0410	11.0	ng/kg	B			6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431149	LL	1613B	######	METHOD	DX147	11.2	1	9001-02-0-	13C-OCDF	270				ng/kg				6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431149	LL	1613B	######	METHOD	DX147	11.2	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.2	J	0.0436	5.51	ng/kg	JB	J	Z	6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431149	LL	1613B	######	METHOD	DX147	11.2	1	40321-76-4	1,2,3,7,8-PECDD	5.51	U	0.0429	5.51	ng/kg	JB	U	B	6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431149	LL	1613B	######	METHOD	DX147	11.2	1	51207-31-9	2,3,7,8-TCDF	0.294	J	0.0639	1.10	ng/kg	J	J	Z	6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431149	LL	1613B	######	METHOD	DX147	11.2	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.51	U	0.0372	5.51	ng/kg	JB	U	B	6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431149	LL	1613B	######	METHOD	DX147	11.2	1	57117-31-4	2,3,4,7,8-PECDF	0.783	J	0.0315	5.51	ng/kg	JBQ	J	Z	6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431149	LL	1613B	######	METHOD	DX147	11.2	1	57117-41-6	1,2,3,7,8-PECDF	0.546	J	0.0320	5.51	ng/kg	JB	J	Z	6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431149	LL	1613B	######	METHOD	DX147	11.2	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.51	U	0.0319	5.51	ng/kg	JB	U	B	6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431149	LL	1613B	######	METHOD	DX147	11.2	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.648	J	0.0422	5.51	ng/kg	JB	J	Z	6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431149	LL	1613B	######	METHOD	DX147	11.2	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.551	J	0.0320	5.51	ng/kg	JB	J	Z	6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431149	LL	1613B	######	METHOD	DX147	11.2	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	3.56	J	0.0220	5.51	ng/kg	JB	J	Z	6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431149	LL	1613B	######	METHOD	DX147	11.2	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.51	U	0.0378	5.51	ng/kg	JBQ	U	B	6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431149	LL	1613B	######	METHOD	DX147	11.2	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.183	J	0.0401	5.51	ng/kg	JQ	J	Z	6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431149	LL	1613B	######	METHOD	DX147	11.2	1	76523-40-5	13C-2,3,7,8-TCDD	143				ng/kg				6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431149	LL	1613B	######	METHOD	DX147	11.2	1	89059-46-1	13C-2,3,7,8-TCDF	136				ng/kg				6349051.1	1907819.274	-118.703428	34.23273
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431154	LL	160.3M	######	Gen Prep	DX147	3.5	1	MOIST	MOISTURE	3.5		0.50	0.50	%				6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431154	LL	1613B	######	METHOD	DX147	3.5	1	09719-77-6	13C-1,2,3,7,8-PeCDF	149				ng/kg				6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431154	LL	1613B	######	METHOD	DX147	3.5	1	09719-79-	13C-1,2,3,7,8-PeCDD	147				ng/kg				6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431154	LL	1613B	######	METHOD	DX147	3.5	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	170				ng/kg				6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431154	LL	1613B	######	METHOD	DX147	3.5	1	09719-81-9	13C-1,2,3,6,7,8-HxCDD	171				ng/kg				6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431154	LL	1613B	######	METHOD	DX147	3.5	1	09719-82-6	13C-1,2,3,7,8,9-HxCDD	167				ng/kg				6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431154	LL	1613B	######	METHOD	DX147	3.5	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	184				ng/kg				6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431154	LL	1613B	######	METHOD	DX147	3.5	1	09719-84-6	13C-1,2,3,4,6,7,8-HpCDF	198				ng/kg				6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431154	LL	1613B	######	METHOD	DX147	3.5	1	09719-94-6	13C-1,2,3,4,7,8,9-HpCDF	138				ng/kg				6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431154	LL	1613B	######	METHOD	DX147	3.5	1	14423-97-	13C-OCDD	387				ng/kg				6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431154	LL	1613B	######	METHOD	DX147	3.5	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	131				ng/kg				6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431154	LL	1613B	######	METHOD	DX147	3.5	1	16843-02-	13C-2,3,4,7,8-PeCDF	134				ng/kg				6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431154	LL	1613B	######	METHOD	DX147	3.5	1	16843-03-	13C-1,2,3,6,7,8-HxCDF	151				ng/kg				6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431154	LL	1613B	######	METHOD	DX147	3.5	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	131				ng/kg				6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431154	LL	1613B	######	METHOD	DX147	3.5	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	141				ng/kg				6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431154	LL	1613B	######	METHOD	DX147	3.5	1	1746-01-6	2,3,7,8-TCDD	1.02	U	0.0299	1.02	ng/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431154	LL	1613B	######	METHOD	DX147	3.5	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.09	U	0.0307	5.09	ng/kg	JBQ	U	B	6348797.5	1909371.925	-118.704303	34.23699

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431154	LL	1613B	######	METHOD	DX147	3.5	1	3268-87-9	OCDD	20.5		0.0317	10.2	ng/kg	B			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431154	LL	1613B	######	METHOD	DX147	3.5	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	2.33	J	0.0314	5.09	ng/kg	JB	J	Z	6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431154	LL	1613B	######	METHOD	DX147	3.5	1	39001-02-0	OCDF	10.2	U	0.0340	10.2	ng/kg	JB	U	B	6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431154	LL	1613B	######	METHOD	DX147	3.5	1	9001-02-0-	13C-OCDF	286				ng/kg				6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431154	LL	1613B	######	METHOD	DX147	3.5	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.09	U	0.0309	5.09	ng/kg	JBQ	U	B	6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431154	LL	1613B	######	METHOD	DX147	3.5	1	40321-76-4	1,2,3,7,8-PECDD	5.09	U	0.0276	5.09	ng/kg	JB	U	B	6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431154	LL	1613B	######	METHOD	DX147	3.5	1	51207-31-9	2,3,7,8-TCDF	0.372	J	0.0526	1.02	ng/kg	JQ	J	Z	6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	6020	######	3050B	DE263	3.5	2	7440-47-3	CHROMIUM	26.2	J	0.123	0.410	mg/kg		J	E, Q, A	6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	6020	######	3050B	DE263	3.5	2	7440-48-4	COBALT	9.65	J	0.0205	0.103	mg/kg		J	E, Q	6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	6020	######	3050B	DE263	3.5	2	7440-50-8	COPPER	12.5	J	0.0821	0.410	mg/kg		J	E, Q	6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	6020	######	3050B	DE263	3.5	2	7440-62-2	VANADIUM	51.7	J	0.0226	0.103	mg/kg		J	E, Q, A	6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	6020	######	3050B	DE263	3.5	2	7440-66-6	ZINC	78.2	J	0.575	3.08	mg/kg		J	E	6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	7199	######	3060A	DE263	3.5	1	18540-29-9	HEXAVALENT CHROMIUM	0.24	J	0.21	1.0	mg/kg	J	J	Z	6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	7471A	######	METHOD	DE263	3.5	1	7439-97-6	Mercury	0.1	U	0.0071	0.100	mg/kg	J	U	F, B	6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8015B	######	METHOD	DE263	3.5	1	64-17-5	ETHANOL	520	U	100	520	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8015B	######	METHOD	DE263	3.5	1	67-56-1	METHANOL	520	U	100	520	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8015B	######	METHOD	DE263	3.5	1	67-63-0	Isopropanol	520	U	100	520	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8015B	######	METHOD	DE263	3.5	1	67-64-1	ACETONE	1500				ug/kg				6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8015B	######	3550B	DE263	3.5	1	84-15-1	O-TERPHENYL	3.6	U	1.6	3.6	mg/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8015B	######	3550B	DE263	3.5	1	92-06-8	m-Terphenyl	3.6	U	1.6	3.6	mg/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8015B	######	3550B	DE263	3.5	1	92-94-4	p-Terphenyl	3.6	U	1.6	3.6	mg/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8015B	######	3550B	DE263	3.5	1	93952-07-9	n-Triacontane-d62	0.22				mg/kg				6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8015M	######	3550B	DE263	3.5	1	108-90-7	Chlorobenzene	0.77				mg/kg				6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8015M	######	3550B	DE263	3.5	1	84-15-1	O-TERPHENYL	0.87				mg/kg				6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8015M	######	3550B	DE263	3.5	1	PHCC12C14	EFH (C12-C14)	1.2	U	0.41	1.2	mg/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8015M	######	3550B	DE263	3.5	1	PHCC15C20	EFH (C15-C20)	1.2	U	0.41	1.2	mg/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8015M	######	3550B	DE263	3.5	1	PHCC21C30	EFH (C21-C30)	3.1		0.41	1.2	mg/kg				6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8015M	######	3550B	DE263	3.5	1	PHCC30C40	EFH (C30-C40)	7.9		0.41	1.2	mg/kg				6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8015M	######	3550B	DE263	3.5	1	PHCC8C11	EFH (C8-C11)	1.2	U	0.41	1.2	mg/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8015M	######	METHOD	DE263	3.5	1	107-21-1	ETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8015M	######	METHOD	DE263	3.5	1	110-63-4	TETRAMETHYLENE GLYCOL	140				mg/kg				6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8015M	######	METHOD	DE263	3.5	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8015M	######	METHOD	DE263	3.5	1	57-55-6	Propylene glycol	10	U	5.2	10	mg/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8015M	######	5035	DE263	3.5	28.09	98-08-8	Trifluorotoluene	0.8				mg/kg				6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8015M	######	5035	DE263	3.5	28.09	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.2	U	0.2	1.2	mg/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8082	######	3550B	DE263	3.5	1	11096-82-5	Aroclor 1260	1.1	J	0.40	1.8	ug/kg	J	J	Z	6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8082	######	3550B	DE263	3.5	1	11097-69-1	Aroclor 1254	1.9		0.34	1.8	ug/kg				6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8082	######	3550B	DE263	3.5	1	11100-14-4	Aroclor 1268	1.8	U	0.34	1.8	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8082	######	3550B	DE263	3.5	1	11104-28-2	Aroclor 1221	1.8	U	0.34	1.8	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8082	######	3550B	DE263	3.5	1	11126-42-4	Aroclor 5460	3.4	U	1.0	3.4	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8082	######	3550B	DE263	3.5	1	11141-16-5	Aroclor 1232	1.8	U	0.34	1.8	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8082	######	3550B	DE263	3.5	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8082	######	3550B	DE263	3.5	1	12672-29-6	Aroclor 1248	1.8	U	0.34	1.8	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8082	######	3550B	DE263	3.5	1	12674-11-2	Aroclor 1016	1.8	U	0.34	1.8	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8082	######	3550B	DE263	3.5	1	2051-24-3	Decachlorobiphenyl	5.6				ug/kg				6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8082	######	3550B	DE263	3.5	1	37324-23-5	Aroclor 1262	1.8	U	0.34	1.8	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8082	######	3550B	DE263	3.5	1	53469-21-9	Aroclor 1242	1.8	U	0.34	1.8	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8082	######	3550B	DE263	3.5	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8082	######	3550B	DE263	3.5	1	877-09-8	Tetrachloro-M-Xylene	5.3				ug/kg				6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8270C	######	3550B	DE263	3.5	1	100-01-6	4-NITROANILINE	170	U	69	170	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8270C	######	3550B	DE263	3.5	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8270C	######	3550B	DE263	3.5	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8270C	######	3550B	DE263	3.5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8270C	######	3550B	DE263	3.5	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	35	170	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8270C	######	3550B	DE263	3.5	1	106-44-5	4-METHYLPHENOL	170	U	35	170	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8270C	######	3550B	DE263	3.5	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8270C	######	3550B	DE263	3.5	1	106-47-8	4-CHLOROANILINE	170	U	69	170	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8270C	######	3550B	DE263	3.5	1	108-68-9	3,5-Dimethylphenol	170	U	35	170	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8270C	######	3550B	DE263	3.5	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8270C	######	3550B	DE263	3.5	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8270C	######	3550B	DE263	3.5	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8270C	######	3550B	DE263	3.5	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8270C	######	3550B	DE263	3.5	1	118-79-6	2,4,6-Tribromophenol	6600				ug/kg				6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8270C	######	3550B	DE263	3.5	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8270C	######	3550B	DE263	3.5	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8270C	######	3550B	DE263	3.5	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8270C	######	3550B	DE263	3.5	1	121-14-2	2,4-DINITROTOLUENE	170	U	35	170	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8270C	######	3550B	DE263	3.5	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8270C	######	3550B	DE263	3.5	1	13127-88-3	Phenol-D6	6800				ug/kg				6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8270C	######	3550B	DE263	3.5	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8270C	######	3550B	DE263	3.5	1	1718-51-0	Terphenyl - d14	3000				ug/kg				6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8270C	######	3550B	DE263	3.5	1	321-60-8	2-Fluorobiphenyl	3000				ug/kg				6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8270C	######	3550B	DE263	3.5	1	367-12-4	2-Fluorophenol	6900				ug/kg				6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8270C	######	3550B	DE263	3.5	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8270C	######	3550B	DE263	3.5	1	4165-60-0	Nitrobenzene-D5	3300				ug/kg				6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8270C	######	3550B	DE263	3.5	1	51-28-5	2,4-DINITROPHENOL	1000	U	350	1000	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8270C	######	3550B	DE263	3.5	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	U	170	520	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8270C	######	3550B	DE263	3.5	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8270C	######	3550B	DE263	3.5	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	35	170	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8270C	######	3550B	DE263	3.5	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8270C	######	3550B	DE263	3.5	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8270C	######	3550B	DE263	3.5	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8270C	######	3550B	DE263	3.5	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8270C	######	3550B	DE263	3.5	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8270C	######	3550B	DE263	3.5	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	35	170	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8270C	######	3550B	DE263	3.5	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8270C	######	3550B	DE263	3.5	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8270C	######	3550B	DE263	3.5	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8270C	######	3550B	DE263	3.5	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8270C	######	3550B	DE263	3.5	1	87-68-3	HEXACHLOROBUTADIENE	170	U	69	170	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8270C	######	3550B	DE263	3.5	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8270C	######	3550B	DE263	3.5	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8270C	######	3550B	DE263	3.5	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8270C	######	3550B	DE263	3.5	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8270C	######	3550B	DE263	3.5	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8270C	######	3550B	DE263	3.5	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	100	350	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8270C	######	3550B	DE263	3.5	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8270C	######	3550B	DE263	3.5	1	95-48-7	2-METHYLPHENOL	170	U	35	170	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8270C	######	3550B	DE263	3.5	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8270C	######	3550B	DE263	3.5	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8270C	######	3550B	DE263	3.5	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8270C	######	3550B	DE263	3.5	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8270C	######	3550B	DE263	3.5	1	99-09-2	3-NITROANILINE	170	U	35	170	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8270C SIM	######	3550B	DE263	3.5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.2	19	ug/kg	J	U	B	6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8270C SIM	######	3550B	DE263	3.5	1	117-84-0	Di-n-octylphthalate	19	U	6.2	19	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8270C SIM	######	3550B	DE263	3.5	1	120-12-7	ANTHRACENE	1.7	U	0.34	1.7	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8270C SIM	######	3550B	DE263	3.5	1	129-00-0	PYRENE	1.7	U	0.69	1.7	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8270C SIM	######	3550B	DE263	3.5	1	131-11-3	Dimethylphthalate	19	U	6.2	19	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8270C SIM	######	3550B	DE263	3.5	1	1718-51-0	Terphenyl - d14	35				ug/kg				6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8270C SIM	######	3550B	DE263	3.5	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.69	1.7	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8270C SIM	######	3550B	DE263	3.5	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.69	1.7	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8270C SIM	######	3550B	DE263	3.5	1	205-99-2	BENZO(B)FLUORANTHENE	0.93	J	0.69	1.7	ug/kg	J	J	Z	6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8270C SIM	######	3550B	DE263	3.5	1	206-44-0	FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8270C SIM	######	3550B	DE263	3.5	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8270C SIM	######	3550B	DE263	3.5	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8270C SIM	######	3550B	DE263	3.5	1	218-01-9	CHRYSENE	0.38	J	0.34	1.7	ug/kg	J	J	Z	6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8270C SIM	######	3550B	DE263	3.5	1	321-60-8	2-Fluorobiphenyl	33				ug/kg				6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8270C SIM	######	3550B	DE263	3.5	1	4165-60-0	Nitrobenzene-D5	38				ug/kg				6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8270C SIM	######	3550B	DE263	3.5	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.69	1.7	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8270C SIM	######	3550B	DE263	3.5	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.69	1.7	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8270C SIM	######	3550B	DE263	3.5	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.69	1.7	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8270C SIM	######	3550B	DE263	3.5	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.69	1.7	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8270C SIM	######	3550B	DE263	3.5	1	83-32-9	ACENAPHTHENE	1.7	U	0.69	1.7	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8270C SIM	######	3550B	DE263	3.5	1	84-66-2	Diethylphthalate	19	U	6.2	19	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8270C SIM	######	3550B	DE263	3.5	1	84-74-2	Di-n-butylphthalate	19	U	6.2	19	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8270C SIM	######	3550B	DE263	3.5	1	85-01-8	PHENANTHRENE	1.7	U	0.69	1.7	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8270C SIM	######	3550B	DE263	3.5	1	85-68-7	Butylbenzylphthalate	8.2	J	6.2	19	ug/kg	J	J	Z	6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8270C SIM	######	3550B	DE263	3.5	1	86-73-7	FLUORENE	1.7	U	0.69	1.7	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8270C SIM	######	3550B	DE263	3.5	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8270C SIM	######	3550B	DE263	3.5	1	91-20-3	NAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8270C SIM	######	3550B	DE263	3.5	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8315A	######	METHOD	DE263	3.5	1	123-72-8	Butyraldehyde	4000				ug/kg				6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8315A	######	METHOD	DE263	3.5	1	50-00-0	FORMALDEHYDE	1600	U	620	1600	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8330A	######	8330	DE263	3.5	1	118-96-7	2,4,6-TRINITROTOLUENE	120	U	41	120	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8330A	######	8330	DE263	3.5	1	121-14-2	2,4-DINITROTOLUENE	120	U	41	120	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8330A	######	8330	DE263	3.5	1	121-82-4	RDX	120	U	52	120	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8330A	######	8330	DE263	3.5	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	120	U	62	120	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8330A	######	8330	DE263	3.5	1	2691-41-0	HMX	310	U	100	310	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8330A	######	8330	DE263	3.5	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	120	U	41	120	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8330A	######	8330	DE263	3.5	1	479-45-8	Tetryl	120	U	63	120	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8330A	######	8330	DE263	3.5	1	55-63-0	Nitroglycerin	2500	U	830	2500	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8330A	######	8330	DE263	3.5	1	59229-75-3	2,6-Diamino-4-nitrotoluene	250	U	83	250	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8330A	######	8330	DE263	3.5	1	606-20-2	2,6-DINITROTOLUENE	120	U	41	120	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8330A	######	8330	DE263	3.5	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	250	U	83	250	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8330A	######	8330	DE263	3.5	1	78-11-5	PETN	2500	U	830	2500	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8330A	######	8330	DE263	3.5	1	81-20-9	2-NITRO-M-XYLENE	2100				ug/kg				6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8330A	######	8330	DE263	3.5	1	88-72-2	2-NITROTOLUENE	120	U	83	120	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8330A	######	8330	DE263	3.5	1	98-95-3	NITROBENZENE	120	U	41	120	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8330A	######	8330	DE263	3.5	1	99-08-1	3-NITROTOLUENE	120	U	100	120	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8330A	######	8330	DE263	3.5	1	99-35-4	1,3,5-Trinitrobenzene	120	U	41	120	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8330A	######	8330	DE263	3.5	1	99-65-0	1,3-DINITROBENZENE	120	U	41	120	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	8330A	######	8330	DE263	3.5	1	99-99-0	4-NITROTOLUENE	120	U	83	120	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	9012B	######	METHOD	DE263	3.5	1	57-12-5	CYANIDE	0.52	U	0.19	0.52	mg/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	9045M	######	Gen Prep	DE263	3.5	1	pH	PH	6.02		0.0100	0.0100	pH unit				6348797.5	1909371.925	-118.704303	34.23699
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	1625C	######	3546	DE263	4.4	1	17829-05-9	N-Nitrosodimethylamine-d6	971				ng/kg				6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	1625C	######	3546	DE263	4.4	1	62-75-9	N-NITROSODIMETHYLAMINE	34.9	U	17.4	34.9	ng/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	300.0	######	METHOD	DE263	4.4	1	14797-55-8	Nitrate-NO3	0.92	J	0.84	1.6	mg/kg	J	J	Z	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	300.0	######	METHOD	DE263	4.4	1	16984-48-8	FLUORIDE	2.6	J	0.84	1.0	mg/kg		J	Q	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SB-4.0-5.0	10/6/2011	N	4	5	ft bgs	SO	SA6		6431141	LL	314.0	######	METHOD	DE263	4.4	1	14797-73-0	PERCHLORATE	31.4	U	9.4	31.4	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8015B	7/28/2011	3550B	DE201	3.4	1	84-15-1	O-TERPHENYL	3.6	UJ	1.5	3.6	mg/kg	U	UJ	S	6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8015B	7/28/2011	3550B	DE201	3.4	1	92-06-8	m-Terphenyl	3.6	UJ	1.5	3.6	mg/kg	U	UJ	S	6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8015B	7/28/2011	3550B	DE201	3.4	1	92-94-4	p-Terphenyl	3.6	UJ	1.5	3.6	mg/kg	U	UJ	S	6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8015B	7/28/2011	3550B	DE201	3.4	1	93952-07-9	n-Triacontane-d62	0.09	J			mg/kg		J	S	6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8015B	7/21/2011	METHOD	DE201	3.4	1	64-17-5	ETHANOL	520	U	100	520	ug/kg	U			6348185.65	1908893.227	-118.706316	34.23566

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8015B	7/21/2011	METHOD	DE201	3.4	1	67-56-1	METHANOL	520	U	100	520	ug/kg	U			6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8015B	7/21/2011	METHOD	DE201	3.4	1	67-63-0	Isopropanol	520	U	100	520	ug/kg	U			6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8015B	7/21/2011	METHOD	DE201	3.4	1	67-64-1	ACETONE	2900				ug/kg				6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8015M	7/27/2011	3550B	DE201	3.4	20	108-90-7	Chlorobenzene	0.76				mg/kg				6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8015M	7/27/2011	3550B	DE201	3.4	20	84-15-1	O-TERPHENYL	1				mg/kg				6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8015M	7/27/2011	3550B	DE201	3.4	20	PHCC12C14	EFH (C12-C14)	25	U	8.3	25	mg/kg	U			6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8015M	7/27/2011	3550B	DE201	3.4	20	PHCC15C20	EFH (C15-C20)	25	U	8.3	25	mg/kg	U			6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8015M	7/27/2011	3550B	DE201	3.4	20	PHCC21C30	EFH (C21-C30)	140		8.3	25	mg/kg				6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8015M	7/27/2011	3550B	DE201	3.4	20	PHCC30C40	EFH (C30-C40)	490		8.3	25	mg/kg				6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8015M	7/27/2011	3550B	DE201	3.4	20	PHCC8C11	EFH (C8-C11)	25	U	8.3	25	mg/kg	U			6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8015M	7/20/2011	METHOD	DE201	3.4	1	107-21-1	ETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8015M	7/20/2011	METHOD	DE201	3.4	1	110-63-4	TETRAMETHYLENE GLYCOL	160				mg/kg				6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8015M	7/20/2011	METHOD	DE201	3.4	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8015M	7/20/2011	METHOD	DE201	3.4	1	57-55-6	Propylene glycol	10	U	5.2	10	mg/kg	U			6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8081A	8/18/2011	3550B	DE201	3.4	5	50-29-3	4,4'-DDT	5.4		0.34	1.8	ug/kg				6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8081A	8/18/2011	3550B	DE201	3.4	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.072	0.17	ug/kg	U			6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8081A	8/18/2011	3550B	DE201	3.4	1	1031-07-8	ENDOSULFAN SULFATE	0.35	U	0.068	0.35	ug/kg	U			6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8081A	8/18/2011	3550B	DE201	3.4	1	2051-24-3	Decachlorobiphenyl	1.3	J			ug/kg		J	S	6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8081A	8/18/2011	3550B	DE201	3.4	1	2385-85-5	MIREX	0.35	U	0.068	0.35	ug/kg	U			6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8081A	8/18/2011	3550B	DE201	3.4	1	309-00-2	ALDRIN	0.17	U	0.068	0.17	ug/kg	U			6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8081A	8/18/2011	3550B	DE201	3.4	1	319-84-6	ALPHA-BHC	0.17	U	0.035	0.17	ug/kg	U			6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8081A	8/18/2011	3550B	DE201	3.4	1	319-85-7	BETA-BHC	0.17	U	0.062	0.17	ug/kg	U			6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8081A	8/18/2011	3550B	DE201	3.4	1	319-86-8	DELTA-BHC	0.17	U	0.057	0.17	ug/kg	U			6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8081A	8/18/2011	3550B	DE201	3.4	1	33213-65-9	ENDOSULFAN II	0.35	U	0.26	0.35	ug/kg	U			6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8081A	8/18/2011	3550B	DE201	3.4	1	53494-70-5	ENDRIN KETONE	0.35	U	0.14	0.35	ug/kg	U			6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8081A	8/18/2011	3550B	DE201	3.4	1	57-74-9	Chlordane	3.3	J	0.82	3.5	ug/kg	J	J	S, Z	6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8081A	8/18/2011	3550B	DE201	3.4	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.035	0.17	ug/kg	U			6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8081A	8/18/2011	3550B	DE201	3.4	1	60-57-1	DIELDRIN	0.35	U	0.23	0.35	ug/kg	U			6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8081A	8/18/2011	3550B	DE201	3.4	1	72-20-8	ENDRIN	0.35	U	0.068	0.35	ug/kg	U			6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8081A	8/18/2011	3550B	DE201	3.4	1	72-43-5	METHOXYCHLOR	1.7	U	0.35	1.7	ug/kg	U			6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8081A	8/18/2011	3550B	DE201	3.4	1	72-54-8	4,4'-DDD	0.35	U	0.068	0.35	ug/kg	U			6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8081A	8/18/2011	3550B	DE201	3.4	1	72-55-9	4,4'-DDE	1.2	J	0.068	0.35	ug/kg		J	S, L	6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8081A	8/18/2011	3550B	DE201	3.4	1	7421-93-4	ENDRIN ALDEHYDE	0.52	U	0.52	0.52	ug/kg	U			6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8081A	8/18/2011	3550B	DE201	3.4	1	76-44-8	HEPTACHLOR	0.17	U	0.062	0.17	ug/kg	U			6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8081A	8/18/2011	3550B	DE201	3.4	1	8001-35-2	TOXAPHENE	34	U	34	34	ug/kg	U			6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8081A	8/18/2011	3550B	DE201	3.4	1	877-09-8	Tetrachloro-M-Xylene	0.68				ug/kg				6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8081A	8/18/2011	3550B	DE201	3.4	1	959-98-8	ENDOSULFAN I	0.17	U	0.045	0.17	ug/kg	U			6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8082	7/27/2011	3550B	DE201	3.4	1	11096-82-5	Aroclor 1260	4.9		0.40	1.8	ug/kg				6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8082	7/27/2011	3550B	DE201	3.4	1	11097-69-1	Aroclor 1254	1.8	U	0.34	1.8	ug/kg	U			6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8082	7/27/2011	3550B	DE201	3.4	1	11100-14-4	Aroclor 1268	1.8	U	0.34	1.8	ug/kg	U			6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8082	7/27/2011	3550B	DE201	3.4	1	11104-28-2	Aroclor 1221	1.8	U	0.34	1.8	ug/kg	U			6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8082	7/27/2011	3550B	DE201	3.4	1	11126-42-4	Aroclor 5460	5.5		1.0	3.4	ug/kg				6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8082	7/27/2011	3550B	DE201	3.4	1	11141-16-5	Aroclor 1232	1.8	U	0.34	1.8	ug/kg	U			6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8082	7/27/2011	3550B	DE201	3.4	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8082	7/27/2011	3550B	DE201	3.4	1	12672-29-6	Aroclor 1248	1.8	U	0.34	1.8	ug/kg	U			6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8082	7/27/2011	3550B	DE201	3.4	1	12674-11-2	Aroclor 1016	1.8	U	0.34	1.8	ug/kg	U			6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8082	7/27/2011	3550B	DE201	3.4	1	2051-24-3	Decachlorobiphenyl	0.68				ug/kg				6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8082	7/27/2011	3550B	DE201	3.4	1	37324-23-5	Aroclor 1262	1.8	U	0.34	1.8	ug/kg	U			6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8082	7/27/2011	3550B	DE201	3.4	1	53469-21-9	Aroclor 1242	1.8	U	0.34	1.8	ug/kg	U			6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8082	7/27/2011	3550B	DE201	3.4	1	53496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8082	7/27/2011	3550B	DE201	3.4	1	877-09-8	Tetrachloro-M-Xylene	0.83				ug/kg				6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8151A	7/27/2011	3550B	DE201	3.4	1	120-36-5	DICHLOROPROP	4.5		0.83	1.8	ug/kg				6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8151A	7/27/2011	3550B	DE201	3.4	1	1918-00-9	DICAMBA	0.77	J	0.41	1.2	ug/kg	J	J	Z	6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8151A	7/27/2011	3550B	DE201	3.4	1	19719-28-9	DCAA	6.3				ug/kg				6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8151A	7/27/2011	3550B	DE201	3.4	1	75-99-0	DALAPON	9.3	U	4.5	9.3	ug/kg	U			6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8151A	7/27/2011	3550B	DE201	3.4	1	88-85-7	DINOSEB	2.5	R	0.83	2.5	ug/kg	U	R	L	6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8151A	7/27/2011	3550B	DE201	3.4	1	93-65-2	MCPP	300	U	300	300	ug/kg	U			6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8151A	7/27/2011	3550B	DE201	3.4	1	93-72-1	2,4,5-TP (Silvex)	0.18	U	0.077	0.18	ug/kg	U			6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8151A	7/27/2011	3550B	DE201	3.4	1	93-76-5	2,4,5-T	0.18	U	0.085	0.18	ug/kg	U			6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8151A	7/27/2011	3550B	DE201	3.4	1	94-74-6	MCPA	1400	U	1400	1400	ug/kg	U			6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8151A	7/27/2011	3550B	DE201	3.4	1	94-75-7	2,4-D	3.7	U	1.2	3.7	ug/kg	U			6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8151A	7/27/2011	3550B	DE201	3.4	1	94-82-6	2,4-DB	10	U	10	10	ug/kg	U			6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8270C	8/10/2011	3550B	DE201	3.4	1	100-01-6	4-NITROANILINE	170	U	69	170	ug/kg	U			6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8270C	8/10/2011	3550B	DE201	3.4	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8270C	8/10/2011	3550B	DE201	3.4	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8270C	8/10/2011	3550B	DE201	3.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8270C	8/10/2011	3550B	DE201	3.4	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	35	170	ug/kg	U			6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8270C	8/10/2011	3550B	DE201	3.4	1	106-44-5	4-METHYLPHENOL	170	U	35	170	ug/kg	U			6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8270C	8/10/2011	3550B	DE201	3.4	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8270C	8/10/2011	3550B	DE201	3.4	1	106-47-8	4-CHLOROANILINE	170	U	69	170	ug/kg	U			6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8270C	8/10/2011	3550B	DE201	3.4	1	108-68-9	3,5-Dimethylphenol	170	U	35	170	ug/kg	U			6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8270C	8/10/2011	3550B	DE201	3.4	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8270C	8/10/2011	3550B	DE201	3.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8270C	8/10/2011	3550B	DE201	3.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8270C	8/10/2011	3550B	DE201	3.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	31	J	17	350	ug/kg	J	J	Z	6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8270C	8/10/2011	3550B	DE201	3.4	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8270C	8/10/2011	3550B	DE201	3.4	1	118-79-6	2,4,6-Tribromophenol	5800				ug/kg				6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8270C	8/10/2011	3550B	DE201	3.4	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8270C	8/10/2011	3550B	DE201	3.4	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8270C	8/10/2011	3550B	DE201	3.4	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8270C	8/10/2011	3550B	DE201	3.4	1	121-14-2	2,4-DINITROTOLUENE	170	U	35	170	ug/kg	U			6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8270C	8/10/2011	3550B	DE201	3.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6348185.65	1908893.227	-118.706316	34.23566

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8270C	8/10/2011	3550B	DE201	3.4	1	13127-88-3	Phenol-D6	6100				ug/kg				6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8270C	8/10/2011	3550B	DE201	3.4	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8270C	8/10/2011	3550B	DE201	3.4	1	1718-51-0	Terphenyl - d14	2800				ug/kg				6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8270C	8/10/2011	3550B	DE201	3.4	1	321-60-8	2-Fluorobiphenyl	3200				ug/kg				6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8270C	8/10/2011	3550B	DE201	3.4	1	367-12-4	2-Fluorophenol	6100				ug/kg				6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8270C	8/10/2011	3550B	DE201	3.4	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8270C	8/10/2011	3550B	DE201	3.4	1	4165-60-0	Nitrobenzene-D5	2900				ug/kg				6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8270C	8/10/2011	3550B	DE201	3.4	1	51-28-5	2,4-DINITROPHENOL	1000	U	350	1000	ug/kg	U			6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8270C	8/10/2011	3550B	DE201	3.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	U	170	520	ug/kg	U			6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8270C	8/10/2011	3550B	DE201	3.4	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8270C	8/10/2011	3550B	DE201	3.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	35	170	ug/kg	U			6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8270C	8/10/2011	3550B	DE201	3.4	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8270C	8/10/2011	3550B	DE201	3.4	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8270C	8/10/2011	3550B	DE201	3.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8270C	8/10/2011	3550B	DE201	3.4	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg	U			6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8270C	8/10/2011	3550B	DE201	3.4	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8270C	8/10/2011	3550B	DE201	3.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	35	170	ug/kg	U			6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8270C	8/10/2011	3550B	DE201	3.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8270C	8/10/2011	3550B	DE201	3.4	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8270C	8/10/2011	3550B	DE201	3.4	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8270C	8/10/2011	3550B	DE201	3.4	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8270C	8/10/2011	3550B	DE201	3.4	1	87-68-3	HEXACHLOROBUTADIENE	170	U	69	170	ug/kg	U			6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8270C	8/10/2011	3550B	DE201	3.4	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8270C	8/10/2011	3550B	DE201	3.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8270C	8/10/2011	3550B	DE201	3.4	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8270C	8/10/2011	3550B	DE201	3.4	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8270C	8/10/2011	3550B	DE201	3.4	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8270C	8/10/2011	3550B	DE201	3.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	100	350	ug/kg	U			6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8270C	8/10/2011	3550B	DE201	3.4	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8270C	8/10/2011	3550B	DE201	3.4	1	95-48-7	2-METHYLPHENOL	170	U	35	170	ug/kg	U			6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8270C	8/10/2011	3550B	DE201	3.4	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8270C	8/10/2011	3550B	DE201	3.4	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8270C	8/10/2011	3550B	DE201	3.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8270C	8/10/2011	3550B	DE201	3.4	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8270C	8/10/2011	3550B	DE201	3.4	1	99-09-2	3-NITROANILINE	170	U	35	170	ug/kg	U			6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8270C SIM	8/2/2011	3550B	DE201	3.4	1	117-84-0	Di-n-octylphthalate	19	U	6.2	19	ug/kg	U			6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8270C SIM	8/2/2011	3550B	DE201	3.4	1	120-12-7	ANTHRACENE	2.1		0.35	1.7	ug/kg				6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8270C SIM	8/2/2011	3550B	DE201	3.4	1	129-00-0	PYRENE	9.6		0.69	1.7	ug/kg				6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8270C SIM	8/2/2011	3550B	DE201	3.4	1	131-11-3	Dimethylphthalate	19	U	6.2	19	ug/kg	U			6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8270C SIM	8/2/2011	3550B	DE201	3.4	1	1718-51-0	Terphenyl - d14	36				ug/kg				6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8270C SIM	8/2/2011	3550B	DE201	3.4	1	191-24-2	BENZO(G,H,I)PERYLENE	0.99	J	0.69	1.7	ug/kg	J	J	Z	6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8270C SIM	8/2/2011	3550B	DE201	3.4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	0.83	J	0.69	1.7	ug/kg	J	J	Z	6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8270C SIM	8/2/2011	3550B	DE201	3.4	1	205-99-2	BENZO(B)FLUORANTHENE	7.6		0.69	1.7	ug/kg				6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8270C SIM	8/2/2011	3550B	DE201	3.4	1	206-44-0	FLUORANTHENE	13		0.69	1.7	ug/kg				6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8270C SIM	8/2/2011	3550B	DE201	3.4	1	207-08-9	BENZO(K)FLUORANTHENE	7.5		0.69	1.7	ug/kg				6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8270C SIM	8/2/2011	3550B	DE201	3.4	1	208-96-8	ACENAPHTHYLENE	0.48	J	0.35	1.7	ug/kg	J	J	Z	6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8270C SIM	8/2/2011	3550B	DE201	3.4	1	218-01-9	CHRYSENE	9.3		0.35	1.7	ug/kg				6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8270C SIM	8/2/2011	3550B	DE201	3.4	1	321-60-8	2-Fluorobiphenyl	32				ug/kg				6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8270C SIM	8/2/2011	3550B	DE201	3.4	1	4165-60-0	Nitrobenzene-D5	37				ug/kg				6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8270C SIM	8/2/2011	3550B	DE201	3.4	1	50-32-8	BENZO(A)PYRENE	1.5	J	0.69	1.7	ug/kg	J	J	Z	6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8270C SIM	8/2/2011	3550B	DE201	3.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.69	1.7	ug/kg	U			6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8270C SIM	8/2/2011	3550B	DE201	3.4	1	56-55-3	BENZO(A)ANTHRACENE	1.7		0.69	1.7	ug/kg	J			6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8270C SIM	8/2/2011	3550B	DE201	3.4	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.69	1.7	ug/kg	U			6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8270C SIM	8/2/2011	3550B	DE201	3.4	1	83-32-9	ACENAPHTHENE	1.7	U	0.69	1.7	ug/kg	U			6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8270C SIM	8/2/2011	3550B	DE201	3.4	1	84-66-2	Diethylphthalate	19	U	6.2	19	ug/kg	U			6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8270C SIM	8/2/2011	3550B	DE201	3.4	1	84-74-2	Di-n-butylphthalate	7.9	J	6.2	19	ug/kg	J	J	Z	6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8270C SIM	8/2/2011	3550B	DE201	3.4	1	85-01-8	PHENANTHRENE	5.6		0.69	1.7	ug/kg				6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8270C SIM	8/2/2011	3550B	DE201	3.4	1	85-68-7	Butylbenzylphthalate	11	J	6.2	19	ug/kg	J	J	Z	6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8270C SIM	8/2/2011	3550B	DE201	3.4	1	86-73-7	FLUORENE	1.5	J	0.69	1.7	ug/kg	J	J	Z	6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8270C SIM	8/2/2011	3550B	DE201	3.4	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U			6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8270C SIM	8/2/2011	3550B	DE201	3.4	1	91-20-3	NAPHTHALENE	1.1	J	0.69	1.7	ug/kg	J	J	Z	6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	8270C SIM	8/2/2011	3550B	DE201	3.4	1	91-57-6	2-METHYLNAPHTHALENE	0.81	J	0.69	1.7	ug/kg	J	J	Z	6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	9045M	7/26/2011	Gen Prep	DE201	3.4	1	pH	PH	6.82		0.0100	0.0100	pH unit				6348185.65	1908893.227	-118.706316	34.23566
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	160.3M	7/28/2011	Gen Prep	DE206	1.2	1	MOIST	MOISTURE	1.2		0.50	0.50	%				6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353032	LL	300.0	8/3/2011	METHOD	DE206	1.2	1	16984-48-8	FLUORIDE	1.7	J	0.80	1.0	mg/kg		J	Q	6348941.57	1908436.412	-118.703805	34.23442
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8015M	8/9/2011	3550B	DE209	2.2	50	PHCC12C14	EFH (C12-C14)	61	U	20	61	mg/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8015M	8/9/2011	3550B	DE209	2.2	50	PHCC15C20	EFH (C15-C20)	95		20	61	mg/kg				6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8015M	8/9/2011	3550B	DE209	2.2	50	PHCC21C30	EFH (C21-C30)	1200		20	61	mg/kg				6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8015M	8/9/2011	3550B	DE209	2.2	50	PHCC30C40	EFH (C30-C40)	1700		20	61	mg/kg				6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8015M	8/9/2011	3550B	DE209	2.2	50	PHCC8C11	EFH (C8-C11)	61	U	20	61	mg/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8081A	8/26/2011	3550B	DE209	2.2	50	1024-57-3	HEPTACHLOR EPOXIDE	11	U	11	11	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8081A	8/26/2011	3550B	DE209	2.2	50	33213-65-9	ENDOSULFAN II	22		3.4	17	ug/kg				6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8081A	8/26/2011	3550B	DE209	2.2	50	60-57-1	DIELDRIN	49	U	49	49	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8081A	8/26/2011	3550B	DE209	2.2	50	72-55-9	4,4'-DDE	50	U	50	50	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8081A	8/30/2011	3550B	DE209	2.2	200	50-29-3	4,4'-DDT	280		13	70	ug/kg				6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8081A	8/26/2011	3550B	DE209	2.2	5	1031-07-8	ENDOSULFAN SULFATE	1.7	U	0.34	1.7	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8081A	8/26/2011	3550B	DE209	2.2	5	2051-24-3	Decachlorobiphenyl	1.6	J			ug/kg		J	S	6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8081A	8/26/2011	3550B	DE209	2.2	5	2385-85-5	MIREX	1.7	U	0.34	1.7	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8081A	8/26/2011	3550B	DE209	2.2	5	309-00-2	ALDRIN	0.85	U	0.34	0.85	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8081A	8/26/2011	3550B	DE209	2.2	5	319-84-6	ALPHA-BHC	0.85	U	0.17	0.85	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8081A	8/26/2011	3550B	DE209	2.2	5	319-85-7	BETA-BHC	0.85	U	0.31	0.85	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8081A	8/26/2011	3550B	DE209	2.2	5	319-86-8	DELTA-BHC	0.85	U	0.18	0.85	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8081A	8/26/2011	3550B	DE209	2.2	5	53494-70-5	ENDRIN KETONE	1.7	U	0.34	1.7	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8081A	8/26/2011	3550B	DE209	2.2	5	57-74-9	Chlordane	17	U	4.1	17	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8081A	8/26/2011	3550B	DE209	2.2	5	58-89-9	gamma-BHC (Lindane)	0.85	U	0.17	0.85	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8081A	8/26/2011	3550B	DE209	2.2	5	72-20-8	ENDRIN	1.7	U	0.34	1.7	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8081A	8/26/2011	3550B	DE209	2.2	5	72-43-5	METHOXYCHLOR	8.5	U	1.7	8.5	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8081A	8/26/2011	3550B	DE209	2.2	5	72-54-8	4,4'-DDD	1.7	U	0.34	1.7	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8081A	8/26/2011	3550B	DE209	2.2	5	7421-93-4	ENDRIN ALDEHYDE	9.4		0.34	1.7	ug/kg				6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8081A	8/26/2011	3550B	DE209	2.2	5	76-44-8	HEPTACHLOR	0.85	U	0.31	0.85	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8081A	8/26/2011	3550B	DE209	2.2	5	8001-35-2	TOXAPHENE	34	U	11	34	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8081A	8/26/2011	3550B	DE209	2.2	5	877-09-8	Tetrachloro-M-Xylene	0.69				ug/kg				6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8081A	8/26/2011	3550B	DE209	2.2	5	959-98-8	ENDOSULFAN I	0.85	U	0.22	0.85	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8082	8/8/2011	3550B	DE209	2.2	10	11096-82-5	Aroclor 1260	17	U	4.0	17	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8082	8/8/2011	3550B	DE209	2.2	10	11097-69-1	Aroclor 1254	220		3.4	17	ug/kg				6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8082	8/8/2011	3550B	DE209	2.2	10	11100-14-4	Aroclor 1268	17	U	3.4	17	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8082	8/8/2011	3550B	DE209	2.2	10	11104-28-2	Aroclor 1221	17	U	3.4	17	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8082	8/8/2011	3550B	DE209	2.2	10	11126-42-4	Aroclor 5460	34	U	10	34	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8082	8/8/2011	3550B	DE209	2.2	10	11141-16-5	Aroclor 1232	17	U	3.4	17	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8082	8/8/2011	3550B	DE209	2.2	10	12642-23-8	Aroclor 5442	34	U	10	34	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8082	8/8/2011	3550B	DE209	2.2	10	12672-29-6	Aroclor 1248	17	U	3.4	17	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8082	8/8/2011	3550B	DE209	2.2	10	12674-11-2	Aroclor 1016	17	U	3.4	17	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8082	8/8/2011	3550B	DE209	2.2	10	2051-24-3	Decachlorobiphenyl	0.11	J			ug/kg		J	S	6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8082	8/8/2011	3550B	DE209	2.2	10	37324-23-5	Aroclor 1262	17	U	3.4	17	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8082	8/8/2011	3550B	DE209	2.2	10	53469-21-9	Aroclor 1242	17	U	3.4	17	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8082	8/8/2011	3550B	DE209	2.2	10	63496-31-1	Aroclor 5432	34	U	10	34	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8082	8/8/2011	3550B	DE209	2.2	10	877-09-8	Tetrachloro-M-Xylene	0.071	J			ug/kg		J	S	6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8151A	8/11/2011	3550B	DE209	2.2	1	120-36-5	DICHLOROPROP	1.7	UJ	0.82	1.7	ug/kg	U	UJ	S	6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8151A	8/11/2011	3550B	DE209	2.2	1	1918-00-9	DICAMBA	1.2	UJ	0.41	1.2	ug/kg	U	UJ	S	6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8151A	8/11/2011	3550B	DE209	2.2	1	19719-28-9	DCAA	0.76	J			ug/kg		J	S	6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8151A	8/11/2011	3550B	DE209	2.2	1	75-99-0	DALAPON	9.2	UJ	4.5	9.2	ug/kg	U	UJ	S	6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8151A	8/11/2011	3550B	DE209	2.2	1	88-85-7	DINOSEB	2.5	R	0.82	2.5	ug/kg	U	R	S, L	6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8151A	8/11/2011	3550B	DE209	2.2	1	93-65-2	MCPP	260	UJ	77	260	ug/kg	U	UJ	S	6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8151A	8/11/2011	3550B	DE209	2.2	1	93-72-1	2,4,5-TP (Silvex)	0.11	J	0.077	0.17	ug/kg	J	J	S, Z	6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8151A	8/11/2011	3550B	DE209	2.2	1	93-76-5	2,4,5-T	0.17	UJ	0.084	0.17	ug/kg	U	UJ	S	6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8151A	8/11/2011	3550B	DE209	2.2	1	94-74-6	MCPA	390	UJ	390	390	ug/kg	U	UJ	S	6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8151A	8/11/2011	3550B	DE209	2.2	1	94-75-7	2,4-D	3.7	UJ	1.2	3.7	ug/kg	U	UJ	S	6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8151A	8/11/2011	3550B	DE209	2.2	1	94-82-6	2,4-DB	14	J	0.63	1.7	ug/kg		J	S	6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8270C	8/17/2011	3550B	DE209	2.2	1	100-01-6	4-NITROANILINE	170	U	68	170	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8270C	8/17/2011	3550B	DE209	2.2	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8270C	8/17/2011	3550B	DE209	2.2	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8270C	8/17/2011	3550B	DE209	2.2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8270C	8/17/2011	3550B	DE209	2.2	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8270C	8/17/2011	3550B	DE209	2.2	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8270C	8/17/2011	3550B	DE209	2.2	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8270C	8/17/2011	3550B	DE209	2.2	1	106-47-8	4-CHLOROANILINE	170	U	68	170	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8270C	8/17/2011	3550B	DE209	2.2	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8270C	8/17/2011	3550B	DE209	2.2	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8270C	8/17/2011	3550B	DE209	2.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8270C	8/17/2011	3550B	DE209	2.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8270C	8/17/2011	3550B	DE209	2.2	1	117-84-0	Di-n-octylphthalate	170	U	17	170	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8270C	8/17/2011	3550B	DE209	2.2	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8270C	8/17/2011	3550B	DE209	2.2	1	118-79-6	2,4,6-Tribromophenol	4400				ug/kg				6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8270C	8/17/2011	3550B	DE209	2.2	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8270C	8/17/2011	3550B	DE209	2.2	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8270C	8/17/2011	3550B	DE209	2.2	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8270C	8/17/2011	3550B	DE209	2.2	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8270C	8/17/2011	3550B	DE209	2.2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8270C	8/17/2011	3550B	DE209	2.2	1	129-00-0	PYRENE	60	J	17	170	ug/kg	J	J	Z	6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8270C	8/17/2011	3550B	DE209	2.2	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8270C	8/17/2011	3550B	DE209	2.2	1	13127-88-3	Phenol-D6	5700				ug/kg				6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8270C	8/17/2011	3550B	DE209	2.2	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8270C	8/17/2011	3550B	DE209	2.2	1	1718-51-0	Terphenyl - d14	2400				ug/kg				6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8270C	8/17/2011	3550B	DE209	2.2	1	191-24-2	BENZO(G,H,I)PERYLENE	42	J	17	170	ug/kg	J	J	Z	6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8270C	8/17/2011	3550B	DE209	2.2	1	193-39-5	INDENO(1,2,3-CD)PYRENE	32	J	17	170	ug/kg	J	J	Z	6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8270C	8/17/2011	3550B	DE209	2.2	1	205-99-2	BENZO(B)FLUORANTHENE	49	J	17	170	ug/kg	J	J	Z	6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8270C	8/17/2011	3550B	DE209	2.2	1	207-08-9	BENZO(K)FLUORANTHENE	25	J	17	170	ug/kg	J	J	Z	6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8270C	8/17/2011	3550B	DE209	2.2	1	321-60-8	2-Fluorobiphenyl	3000				ug/kg				6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8270C	8/17/2011	3550B	DE209	2.2	1	367-12-4	2-Fluorophenol	5800				ug/kg				6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8270C	8/17/2011	3550B	DE209	2.2	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8270C	8/17/2011	3550B	DE209	2.2	1	4165-60-0	Nitrobenzene-D5	2700				ug/kg				6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8270C	8/17/2011	3550B	DE209	2.2	1	50-32-8	BENZO(A)PYRENE	32	J	17	170	ug/kg	J	J	Z	6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8270C	8/17/2011	3550B	DE209	2.2	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8270C	8/17/2011	3550B	DE209	2.2	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8270C	8/17/2011	3550B	DE209	2.2	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8270C	8/17/2011	3550B	DE209	2.2	1	56-55-3	BENZO(A)ANTHRACENE	26	J	17	170	ug/kg	J	J	Z	6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8270C	8/17/2011	3550B	DE209	2.2	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8270C	8/17/2011	3550B	DE209	2.2	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8270C	8/17/2011	3550B	DE209	2.2	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8270C	8/17/2011	3550B	DE209	2.2	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8270C	8/17/2011	3550B	DE209	2.2	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8270C	8/17/2011	3550B	DE209	2.2	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8270C	8/17/2011	3550B	DE209	2.2	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8270C	8/17/2011	3550B	DE209	2.2	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8270C	8/17/2011	3550B	DE209	2.2	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8270C	8/17/2011	3550B	DE209	2.2	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8270C	8/17/2011	3550B	DE209	2.2	1	84-74-2	Di-n-butylphthalate	21	J	17	170	ug/kg	J	J	Z	6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8270C	8/17/2011	3550B	DE209	2.2	1	85-68-7	Butylbenzylphthalate	170	U	17	170	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8270C	8/17/2011	3550B	DE209	2.2	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8270C	8/17/2011	3550B	DE209	2.2	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8270C	8/17/2011	3550B	DE209	2.2	1	87-68-3	HEXACHLOROBUTADIENE	170	U	68	170	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8270C	8/17/2011	3550B	DE209	2.2	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8270C	8/17/2011	3550B	DE209	2.2	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8270C	8/17/2011	3550B	DE209	2.2	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8270C	8/17/2011	3550B	DE209	2.2	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8270C	8/17/2011	3550B	DE209	2.2	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8270C	8/17/2011	3550B	DE209	2.2	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8270C	8/17/2011	3550B	DE209	2.2	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8270C	8/17/2011	3550B	DE209	2.2	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8270C	8/17/2011	3550B	DE209	2.2	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8270C	8/17/2011	3550B	DE209	2.2	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8270C	8/17/2011	3550B	DE209	2.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8270C	8/17/2011	3550B	DE209	2.2	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8270C	8/17/2011	3550B	DE209	2.2	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8270C SIM	8/11/2011	3550B	DE209	2.2	5	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	380		31	92	ug/kg				6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8270C SIM	8/11/2011	3550B	DE209	2.2	5	120-12-7	ANTHRACENE	4.3	J	1.7	8.5	ug/kg	J	J	Z	6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8270C SIM	8/11/2011	3550B	DE209	2.2	5	1718-51-0	Terphenyl - d14	23				ug/kg				6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8270C SIM	8/11/2011	3550B	DE209	2.2	5	206-44-0	FLUORANTHENE	72		3.4	8.5	ug/kg				6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8270C SIM	8/11/2011	3550B	DE209	2.2	5	208-96-8	ACENAPHTHYLENE	8.5	U	1.7	8.5	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8270C SIM	8/11/2011	3550B	DE209	2.2	5	218-01-9	CHRYSENE	59		1.7	8.5	ug/kg				6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8270C SIM	8/11/2011	3550B	DE209	2.2	5	321-60-8	2-Fluorobiphenyl	25				ug/kg				6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8270C SIM	8/11/2011	3550B	DE209	2.2	5	4165-60-0	Nitrobenzene-D5	29				ug/kg				6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8270C SIM	8/11/2011	3550B	DE209	2.2	5	53-70-3	DIBENZO(A,H)ANTHRACENE	3.7	J	3.4	8.5	ug/kg	J	J	Z	6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8270C SIM	8/11/2011	3550B	DE209	2.2	5	62-75-9	N-NITROSODIMETHYLAMINE	8.5	U	3.4	8.5	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8270C SIM	8/11/2011	3550B	DE209	2.2	5	83-32-9	ACENAPHTHENE	8.5	U	3.4	8.5	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8270C SIM	8/11/2011	3550B	DE209	2.2	5	85-01-8	PHENANTHRENE	27		3.4	8.5	ug/kg				6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8270C SIM	8/11/2011	3550B	DE209	2.2	5	86-73-7	FLUORENE	8.5	U	3.4	8.5	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8270C SIM	8/11/2011	3550B	DE209	2.2	5	90-12-0	1-METHYLNAPHTHALENE	8.5	U	3.4	8.5	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8270C SIM	8/11/2011	3550B	DE209	2.2	5	91-20-3	NAPHTHALENE	8.5	U	3.4	8.5	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8270C SIM	8/11/2011	3550B	DE209	2.2	5	91-57-6	2-METHYLNAPHTHALENE	8.5	U	3.4	8.5	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8315A	8/3/2011	METHOD	DE209	2.2	1	123-72-8	Butyraldehyde	4500				ug/kg				6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8315A	8/3/2011	METHOD	DE209	2.2	1	50-00-0	FORMALDEHYDE	1500	U	610	1500	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8330A	8/11/2011	8330	DE209	2.2	1	118-96-7	2,4,6-TRINITROTOLUENE	120	U	41	120	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8330A	8/11/2011	8330	DE209	2.2	1	121-14-2	2,4-DINITROTOLUENE	120	U	41	120	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8330A	8/11/2011	8330	DE209	2.2	1	121-82-4	RDX	120	U	51	120	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8330A	8/11/2011	8330	DE209	2.2	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	120	U	61	120	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8330A	8/11/2011	8330	DE209	2.2	1	2691-41-0	HMX	310	U	100	310	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8330A	8/11/2011	8330	DE209	2.2	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	120	U	41	120	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8330A	8/11/2011	8330	DE209	2.2	1	479-45-8	Tetryl	120	U	63	120	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8330A	8/11/2011	8330	DE209	2.2	1	55-63-0	Nitroglycerin	2500	U	820	2500	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8330A	8/11/2011	8330	DE209	2.2	1	59229-75-3	2,6-Diamino-4-nitrotoluene	250	U	82	250	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8330A	8/11/2011	8330	DE209	2.2	1	606-20-2	2,6-DINITROTOLUENE	120	U	41	120	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8330A	8/11/2011	8330	DE209	2.2	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	250	U	82	250	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8330A	8/11/2011	8330	DE209	2.2	1	78-11-5	PETN	2500	U	820	2500	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8330A	8/11/2011	8330	DE209	2.2	1	81-20-9	2-NITRO-M-XYLENE	2500				ug/kg				6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8330A	8/11/2011	8330	DE209	2.2	1	88-72-2	2-NITROTOLUENE	120	U	82	120	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8330A	8/11/2011	8330	DE209	2.2	1	98-95-3	NITROBENZENE	120	U	41	120	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8015M	9/2/2011	3550B	DE228	6	1	84-15-1	O-TERPHENYL	1				mg/kg				6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8015M	9/2/2011	3550B	DE228	6	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.42	1.3	mg/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8015M	9/2/2011	3550B	DE228	6	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.42	1.3	mg/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8015M	9/2/2011	3550B	DE228	6	1	PHCC21C30	EFH (C21-C30)	1.3	U	0.42	1.3	mg/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8015M	9/2/2011	3550B	DE228	6	1	PHCC30C40	EFH (C30-C40)	1.7		0.42	1.3	mg/kg				6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8015M	9/2/2011	3550B	DE228	6	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.42	1.3	mg/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8015M	8/22/2011	METHOD	DE228	6	1	107-21-1	ETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8015M	8/22/2011	METHOD	DE228	6	1	110-63-4	TETRAMETHYLENE GLYCOL	200				mg/kg				6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8015M	8/22/2011	METHOD	DE228	6	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8015M	8/22/2011	METHOD	DE228	6	1	57-55-6	Propylene glycol	11	U	5.3	11	mg/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8082	9/17/2011	3550B	DE228	6	1	11096-82-5	Aroclor 1260	1.8	U	0.41	1.8	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8082	9/17/2011	3550B	DE228	6	1	11097-69-1	Aroclor 1254	1.8	U	0.35	1.8	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8082	9/17/2011	3550B	DE228	6	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8082	9/17/2011	3550B	DE228	6	1	11104-28-2	Aroclor 1221	3.4	U	3.4	3.4	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8082	9/17/2011	3550B	DE228	6	1	11126-42-4	Aroclor 5460	3.5	U	1.1	3.5	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8082	9/17/2011	3550B	DE228	6	1	11141-16-5	Aroclor 1232	1.8	U	0.98	1.8	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8082	9/17/2011	3550B	DE228	6	1	12642-23-8	Aroclor 5442	3.5	U	1.1	3.5	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8082	9/17/2011	3550B	DE228	6	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8082	9/17/2011	3550B	DE228	6	1	12674-11-2	Aroclor 1016	1.8	U	0.43	1.8	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8082	9/17/2011	3550B	DE228	6	1	2051-24-3	Decachlorobiphenyl	1.1				ug/kg				6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8082	9/17/2011	3550B	DE228	6	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8082	9/17/2011	3550B	DE228	6	1	53469-21-9	Aroclor 1242	1.8	U	0.51	1.8	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8082	9/17/2011	3550B	DE228	6	1	63496-31-1	Aroclor 5432	3.5	U	1.1	3.5	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8082	9/17/2011	3550B	DE228	6	1	877-09-8	Tetrachloro-M-Xylene	1.1				ug/kg				6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8270C	9/6/2011	3550B	DE228	6	1	100-01-6	4-NITROANILINE	180	U	70	180	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8270C	9/6/2011	3550B	DE228	6	1	100-02-7	4-NITROPHENOL	530	U	180	530	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8270C	9/6/2011	3550B	DE228	6	1	100-51-6	BENZYL ALCOHOL	530	U	180	530	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8270C	9/6/2011	3550B	DE228	6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8270C	9/6/2011	3550B	DE228	6	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	35	180	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8270C	9/6/2011	3550B	DE228	6	1	106-44-5	4-METHYLPHENOL	180	U	35	180	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8270C	9/6/2011	3550B	DE228	6	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8270C	9/6/2011	3550B	DE228	6	1	106-47-8	4-CHLOROANILINE	180	U	70	180	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8270C	9/6/2011	3550B	DE228	6	1	108-68-9	3,5-Dimethylphenol	180	U	35	180	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8270C	9/6/2011	3550B	DE228	6	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8270C	9/6/2011	3550B	DE228	6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8270C	9/6/2011	3550B	DE228	6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8270C	9/6/2011	3550B	DE228	6	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8270C	9/6/2011	3550B	DE228	6	1	118-79-6	2,4,6-Tribromophenol	6800				ug/kg				6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8270C	9/6/2011	3550B	DE228	6	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8270C	9/6/2011	3550B	DE228	6	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8270C	9/6/2011	3550B	DE228	6	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8270C	9/6/2011	3550B	DE228	6	1	121-14-2	2,4-DINITROTOLUENE	180	U	35	180	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8270C	9/6/2011	3550B	DE228	6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8270C	9/6/2011	3550B	DE228	6	1	13127-88-3	Phenol-D6	6300				ug/kg				6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8270C	9/6/2011	3550B	DE228	6	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8270C	9/6/2011	3550B	DE228	6	1	1718-51-0	Terphenyl - d14	2900				ug/kg				6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8270C	9/6/2011	3550B	DE228	6	1	321-60-8	2-Fluorobiphenyl	3000				ug/kg				6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8270C	9/6/2011	3550B	DE228	6	1	367-12-4	2-Fluorophenol	6500				ug/kg				6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8270C	9/6/2011	3550B	DE228	6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8270C	9/6/2011	3550B	DE228	6	1	4165-60-0	Nitrobenzene-D5	3000				ug/kg				6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8270C	9/6/2011	3550B	DE228	6	1	51-28-5	2,4-DINITROPHENOL	1100	UJ	350	1100	ug/kg	U	UJ	Q	6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8270C	9/6/2011	3550B	DE228	6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	530	UJ	180	530	ug/kg	U	UJ	L	6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8270C	9/6/2011	3550B	DE228	6	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8270C	9/6/2011	3550B	DE228	6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	35	180	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8270C	9/6/2011	3550B	DE228	6	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8270C	9/6/2011	3550B	DE228	6	1	62-53-3	ANILINE	530	U	180	530	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8270C	9/6/2011	3550B	DE228	6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8270C	9/6/2011	3550B	DE228	6	1	65-85-0	BENZOIC ACID	530	U	180	530	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8270C	9/6/2011	3550B	DE228	6	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8270C	9/6/2011	3550B	DE228	6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	35	180	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8270C	9/6/2011	3550B	DE228	6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	530	U	180	530	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8270C	9/6/2011	3550B	DE228	6	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8270C	9/6/2011	3550B	DE228	6	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8270C	9/6/2011	3550B	DE228	6	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8270C	9/6/2011	3550B	DE228	6	1	87-68-3	HEXACHLOROBUTADIENE	180	U	70	180	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8270C	9/6/2011	3550B	DE228	6	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8270C	9/6/2011	3550B	DE228	6	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8270C	9/6/2011	3550B	DE228	6	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8270C	9/6/2011	3550B	DE228	6	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8270C	9/6/2011	3550B	DE228	6	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8270C	9/6/2011	3550B	DE228	6	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	110	350	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8270C	9/6/2011	3550B	DE228	6	1	92-87-5	BENZIDINE	3500	R	1200	3500	ug/kg	U	R	Q	6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8270C	9/6/2011	3550B	DE228	6	1	95-48-7	2-METHYLPHENOL	180	U	35	180	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8270C	9/6/2011	3550B	DE228	6	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8270C	9/6/2011	3550B	DE228	6	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8270C	9/6/2011	3550B	DE228	6	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8270C	9/6/2011	3550B	DE228	6	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8270C	9/6/2011	3550B	DE228	6	1	99-09-2	3-NITROANILINE	180	U	35	180	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8270C SIM	9/6/2011	3550B	DE228	6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.4	19	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8270C SIM	9/6/2011	3550B	DE228	6	1	117-84-0	Di-n-octylphthalate	19	U	6.4	19	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8270C SIM	9/6/2011	3550B	DE228	6	1	120-12-7	ANTHRACENE	1.8	U	0.35	1.8	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8270C SIM	9/6/2011	3550B	DE228	6	1	129-00-0	PYRENE	1.8	U	0.71	1.8	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8270C SIM	9/6/2011	3550B	DE228	6	1	131-11-3	Dimethylphthalate	19	U	6.4	19	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8270C SIM	9/6/2011	3550B	DE228	6	1	1718-51-0	Terphenyl - d14	30				ug/kg				6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8270C SIM	9/6/2011	3550B	DE228	6	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.71	1.8	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8270C SIM	9/6/2011	3550B	DE228	6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.71	1.8	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8270C SIM	9/6/2011	3550B	DE228	6	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8270C SIM	9/6/2011	3550B	DE228	6	1	206-44-0	FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8270C SIM	9/6/2011	3550B	DE228	6	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8270C SIM	9/6/2011	3550B	DE228	6	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.35	1.8	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8270C SIM	9/6/2011	3550B	DE228	6	1	218-01-9	CHRYSENE	1.8	U	0.35	1.8	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8270C SIM	9/6/2011	3550B	DE228	6	1	321-60-8	2-Fluorobiphenyl	25				ug/kg				6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8270C SIM	9/6/2011	3550B	DE228	6	1	4165-60-0	Nitrobenzene-D5	29				ug/kg				6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8270C SIM	9/6/2011	3550B	DE228	6	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.71	1.8	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8270C SIM	9/6/2011	3550B	DE228	6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8270C SIM	9/6/2011	3550B	DE228	6	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8270C SIM	9/6/2011	3550B	DE228	6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.71	1.8	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8270C SIM	9/6/2011	3550B	DE228	6	1	83-32-9	ACENAPHTHENE	1.8	U	0.71	1.8	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8270C SIM	9/6/2011	3550B	DE228	6	1	84-66-2	Diethylphthalate	19	U	6.4	19	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8270C SIM	9/6/2011	3550B	DE228	6	1	84-74-2	Di-n-butylphthalate	19	U	6.4	19	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8270C SIM	9/6/2011	3550B	DE228	6	1	85-01-8	PHENANTHRENE	1.8	U	0.71	1.8	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8270C SIM	9/6/2011	3550B	DE228	6	1	85-68-7	Butylbenzylphthalate	19	U	6.4	19	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8270C SIM	9/6/2011	3550B	DE228	6	1	86-73-7	FLUORENE	1.8	U	0.71	1.8	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8270C SIM	9/6/2011	3550B	DE228	6	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8270C SIM	9/6/2011	3550B	DE228	6	1	91-20-3	NAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8270C SIM	9/6/2011	3550B	DE228	6	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8315A	8/26/2011	METHOD	DE228	6	1	123-72-8	Butyraldehyde	4700				ug/kg				6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8315A	8/26/2011	METHOD	DE228	6	1	50-00-0	FORMALDEHYDE	1600	U	640	1600	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8330A	8/27/2011	8330	DE228	6	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	43	130	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8330A	8/27/2011	8330	DE228	6	1	121-14-2	2,4-DINITROTOLUENE	130	U	43	130	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8330A	8/27/2011	8330	DE228	6	1	121-82-4	RDX	130	U	53	130	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8330A	8/27/2011	8330	DE228	6	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	130	U	64	130	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8330A	8/27/2011	8330	DE228	6	1	2691-41-0	HMX	320	U	110	320	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8330A	8/27/2011	8330	DE228	6	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	43	130	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8330A	8/27/2011	8330	DE228	6	1	479-45-8	Tetryl	130	U	65	130	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8330A	8/27/2011	8330	DE228	6	1	55-63-0	Nitroglycerin	2600	U	850	2600	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8330A	8/27/2011	8330	DE228	6	1	59229-75-3	2,6-Diamino-4-nitrotoluene	260	U	85	260	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8330A	8/27/2011	8330	DE228	6	1	606-20-2	2,6-DINITROTOLUENE	130	U	43	130	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8330A	8/27/2011	8330	DE228	6	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	260	U	85	260	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8330A	8/27/2011	8330	DE228	6	1	78-11-5	PETN	2600	U	850	2600	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8330A	8/27/2011	8330	DE228	6	1	81-20-9	2-NITRO-M-XYLENE	2200				ug/kg				6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8330A	8/27/2011	8330	DE228	6	1	88-72-2	2-NITROTOLUENE	130	U	85	130	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8330A	8/27/2011	8330	DE228	6	1	98-95-3	NITROBENZENE	130	U	43	130	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8330A	8/27/2011	8330	DE228	6	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8330A	8/27/2011	8330	DE228	6	1	99-35-4	1,3,5-Trinitrobenzene	130	U	43	130	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8330A	8/27/2011	8330	DE228	6	1	99-65-0	1,3-DINITROBENZENE	130	U	43	130	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8330A	8/27/2011	8330	DE228	6	1	99-99-0	4-NITROTOLUENE	130	U	85	130	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	9012B	8/25/2011	METHOD	DE228	6	1	57-12-5	CYANIDE	0.51	U	0.19	0.51	mg/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	9045M	8/30/2011	Gen Prep	DE228	6	1	pH	PH	7.23		0.0100	0.0100	pH unit				6348974.42	1908436.486	-118.703696	34.23442
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	160.3M	9/1/2011	Gen Prep	DE233	2.3	1	MOIST	MOISTURE	2.3		0.50	0.50	%				6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	300.0	8/31/2011	METHOD	DE233	2.3	1	16984-48-8	FLUORIDE	3		0.81	1.0	mg/kg				6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	314.0	8/30/2011	METHOD	DE233	2.3	1	14797-73-0	PERCHLORATE	30.7	U	9.2	30.7	ug/kg	U			6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	6010B	9/2/2011	3050B	DE233	2.3	1	7429-90-5	ALUMINUM	12200		6.13	20.3	mg/kg				6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	6010B	9/2/2011	3050B	DE233	2.3	1	7440-42-8	BORON	4.67	J	0.365	5.07	mg/kg	J	J	Z	6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	6010B	9/8/2011	3050B	DE233	2.3	1	7440-32-6	TITANIUM	1020	J	0.0712	1.00	mg/kg		J	L	6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	6010B	9/1/2011	3050B	DE233	2.3	1	7439-89-6	IRON	19300		2.64	20.3	mg/kg				6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	6010B	9/1/2011	3050B	DE233	2.3	1	7439-93-2	LITHIUM	20.3		0.63	2.0	mg/kg				6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	6010B	9/1/2011	3050B	DE233	2.3	1	7439-95-4	MAGNESIUM	4090		0.446	10.1	mg/kg				6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	6010B	9/1/2011	3050B	DE233	2.3	1	7439-96-5	MANGANESE	246		0.0365	0.507	mg/kg				6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	6010B	9/1/2011	3050B	DE233	2.3	1	7440-09-7	POTASSIUM	2330		11.5	50.7	mg/kg				6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	6010B	9/1/2011	3050B	DE233	2.3	1	7440-23-5	SODIUM	107		6.03	101	mg/kg				6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	6010B	9/1/2011	3050B	DE233	2.3	1	7440-24-6	STRONTIUM	16.7		0.0253	0.507	mg/kg				6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	6010B	9/1/2011	3050B	DE233	2.3	1	7440-31-5	TIN	10.1	U	0.324	10.1	mg/kg	J	U	B	6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	6010B	9/1/2011	3050B	DE233	2.3	1	7440-67-7	Zirconium	1.57	J	0.466	5.07	mg/kg	J	J	Z	6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	6010B	9/1/2011	3050B	DE233	2.3	1	7440-70-2	CALCIUM	2930		2.53	20.3	mg/kg				6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	6010B	9/1/2011	3050B	DE233	2.3	1	7723-14-0	PHOSPHORUS	403		0.355	10.1	mg/kg				6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	6020	9/1/2011	3050B	DE233	2.3	10	7440-66-6	ZINC	433	J	2.81	15.1	mg/kg		J	E	6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	6020	9/1/2011	3050B	DE233	2.3	2	7782-49-2	SELENIUM	0.276	J	0.0582	0.401	mg/kg	J	J	Q, Z	6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	6020	9/1/2011	3050B	DE233	2.3	2	7439-98-7	MOLYBDENUM	3.29	J	0.0502	0.100	mg/kg		J	E	6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	6020	9/1/2011	3050B	DE233	2.3	2	7440-39-3	BARIUM	136	J	0.106	0.401	mg/kg		J	E, A	6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	6020	9/1/2011	3050B	DE233	2.3	2	7439-92-1	LEAD	49.1	J	0.0102	0.201	mg/kg		J	A	6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389708	LL	6020	9/1/2011	3050B	DE233	2.3	2	7440-02-0	NICKEL	21.3	J	0.100	0.401	mg/kg		J	E, A	6347446.04	1908830.136	-118.708762	34.23547
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392244	LL	160.3M	9/1/2011	Gen Prep	DX131	5.5	1	MOIST	MOISTURE	5.5		0.50	0.50	%				6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392244	LL	1613B	9/9/2011	METHOD	DX131	5.5	1	09719-77-9	13C-1,2,3,7,8-PeCDF	154				ng/kg				6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392244	LL	1613B	9/9/2011	METHOD	DX131	5.5	1	09719-79-	13C-1,2,3,7,8-PeCDD	142				ng/kg				6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392244	LL	1613B	9/9/2011	METHOD	DX131	5.5	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	147				ng/kg				6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392244	LL	1613B	9/9/2011	METHOD	DX131	5.5	1	09719-81-9	13C-1,2,3,6,7,8-HxCDD	146				ng/kg				6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392244	LL	1613B	9/9/2011	METHOD	DX131	5.5	1	09719-82-0	13C-1,2,3,7,8,9-HxCDD	150				ng/kg				6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392244	LL	1613B	9/9/2011	METHOD	DX131	5.5	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	121				ng/kg				6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392244	LL	1613B	9/9/2011	METHOD	DX131	5.5	1	09719-84-1	13C-1,2,3,4,6,7,8-HpCDF	141				ng/kg				6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392244	LL	1613B	9/9/2011	METHOD	DX131	5.5	1	09719-94-0	13C-1,2,3,4,7,8,9-HpCDF	105				ng/kg				6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392244	LL	1613B	9/9/2011	METHOD	DX131	5.5	1	14423-97-	13C-OCDD	204				ng/kg				6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392244	LL	1613B	9/9/2011	METHOD	DX131	5.5	1	14423-98-2	13C-1,2,3,4,7,8-HxCDF	140				ng/kg				6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392244	LL	1613B	9/9/2011	METHOD	DX131	5.5	1	16843-02-9	13C-2,3,4,7,8-PeCDF	144				ng/kg				6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392244	LL	1613B	9/9/2011	METHOD	DX131	5.5	1	16843-03-0	13C-1,2,3,6,7,8-HXCDF	154				ng/kg				6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392244	LL	1613B	9/9/2011	METHOD	DX131	5.5	1	16843-04-1	13C-1,2,3,7,8,9-HxCDF	129				ng/kg				6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392244	LL	1613B	9/9/2011	METHOD	DX131	5.5	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	142				ng/kg				6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392244	LL	1613B	9/9/2011	METHOD	DX131	5.5	1	1746-01-6	2,3,7,8-TCDD	1.04	U	0.0172	1.04	ng/kg	U			6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392244	LL	1613B	9/9/2011	METHOD	DX131	5.5	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.18	U	0.0151	5.18	ng/kg	JB	U	B	6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392244	LL	1613B	9/9/2011	METHOD	DX131	5.5	1	3268-87-9	OCDD	10.4	U	0.0414	10.4	ng/kg	JB	U	B	6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392244	LL	1613B	9/9/2011	METHOD	DX131	5.5	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.18	U	0.0293	5.18	ng/kg	JB	U	B	6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392244	LL	1613B	9/9/2011	METHOD	DX131	5.5	1	39001-02-0	OCDF	10.4	U	0.0394	10.4	ng/kg	JB	U	B	6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392244	LL	1613B	9/9/2011	METHOD	DX131	5.5	1	9001-02-0	13C-OCDF	170				ng/kg				6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392244	LL	1613B	9/9/2011	METHOD	DX131	5.5	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.18	U	0.0154	5.18	ng/kg	U			6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392244	LL	1613B	9/9/2011	METHOD	DX131	5.5	1	40321-76-4	1,2,3,7,8-PECDD	5.18	U	0.0190	5.18	ng/kg	U			6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392244	LL	1613B	9/9/2011	METHOD	DX131	5.5	1	51207-31-9	2,3,7,8-TCDF	1.04	U	0.0142	1.04	ng/kg	U			6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392244	LL	1613B	9/9/2011	METHOD	DX131	5.5	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.18	U	0.0241	5.18	ng/kg	JB	U	B	6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392244	LL	1613B	9/9/2011	METHOD	DX131	5.5	1	57117-31-4	2,3,4,7,8-PECDF	5.18	U	0.0120	5.18	ng/kg	JBQ	U	B	6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392244	LL	1613B	9/9/2011	METHOD	DX131	5.5	1	57117-41-6	1,2,3,7,8-PECDF	5.18	U	0.0120	5.18	ng/kg	JBQ	U	B	6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392244	LL	1613B	9/9/2011	METHOD	DX131	5.5	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.18	U	0.0145	5.18	ng/kg	JBQ	U	B	6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392244	LL	1613B	9/9/2011	METHOD	DX131	5.5	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.18	U	0.0158	5.18	ng/kg	U			6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392244	LL	1613B	9/9/2011	METHOD	DX131	5.5	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.18	U	0.0146	5.18	ng/kg	JB	U	B	6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392244	LL	1613B	9/9/2011	METHOD	DX131	5.5	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.18	U	0.0156	5.18	ng/kg	JB	U	B	6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392244	LL	1613B	9/9/2011	METHOD	DX131	5.5	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.18	U	0.0163	5.18	ng/kg	JB	U	B	6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392244	LL	1613B	9/9/2011	METHOD	DX131	5.5	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.18	U	0.0180	5.18	ng/kg	JBQ	U	B	6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392244	LL	1613B	9/9/2011	METHOD	DX131	5.5	1	76523-40-5	13C-2,3,7,8-TCDD	134				ng/kg				6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392244	LL	1613B	9/9/2011	METHOD	DX131	5.5	1	89059-46-1	13C-2,3,7,8-TCDF	140				ng/kg				6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392243	LL	160.3M	9/1/2011	Gen Prep	DX131	2.7	1	MOIST	MOISTURE	2.7		0.50	0.50	%				6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392243	LL	1613B	9/9/2011	METHOD	DX131	2.7	1	09719-77-9	13C-1,2,3,7,8-PeCDF	156				ng/kg				6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392243	LL	1613B	9/9/2011	METHOD	DX131	2.7	1	09719-79-	13C-1,2,3,7,8-PeCDD	147				ng/kg				6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392243	LL	1613B	9/9/2011	METHOD	DX131	2.7	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	146				ng/kg				6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392243	LL	1613B	9/9/2011	METHOD	DX131	2.7	1	09719-81-9	13C-1,2,3,6,7,8-HxCDD	143				ng/kg				6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392243	LL	1613B	9/9/2011	METHOD	DX131	2.7	1	09719-82-0	13C-1,2,3,7,8,9-HxCDD	146				ng/kg				6348563.77	1908361.361	-118.705053	34.23421

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-306-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392243	LL	1613B	9/9/2011	METHOD	DX131	2.7	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	137				ng/kg				6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392243	LL	1613B	9/9/2011	METHOD	DX131	2.7	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	136				ng/kg				6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392243	LL	1613B	9/9/2011	METHOD	DX131	2.7	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	129				ng/kg				6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392243	LL	1613B	9/9/2011	METHOD	DX131	2.7	1	14423-97-	13C-OCDD	246				ng/kg				6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392243	LL	1613B	9/9/2011	METHOD	DX131	2.7	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	136				ng/kg				6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392243	LL	1613B	9/9/2011	METHOD	DX131	2.7	1	16843-02-	13C-2,3,4,7,8-PeCDF	149				ng/kg				6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392243	LL	1613B	9/9/2011	METHOD	DX131	2.7	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	143				ng/kg				6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392243	LL	1613B	9/9/2011	METHOD	DX131	2.7	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	142				ng/kg				6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392243	LL	1613B	9/9/2011	METHOD	DX131	2.7	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	149				ng/kg				6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392243	LL	1613B	9/9/2011	METHOD	DX131	2.7	1	1746-01-6	2,3,7,8-TCDD	0.0659	J	0.0188	0.991	ng/kg	JQ	J	Z	6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392243	LL	1613B	9/9/2011	METHOD	DX131	2.7	1	19408-74-3	1,2,3,7,8,9-HXCDD	1.48	J	0.0829	4.96	ng/kg	JB	J	Z	6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392243	LL	1613B	9/9/2011	METHOD	DX131	2.7	1	3268-87-9	OCDD	1080		0.0623	9.91	ng/kg	B			6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392243	LL	1613B	9/9/2011	METHOD	DX131	2.7	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	76.2		0.122	4.96	ng/kg	B			6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392243	LL	1613B	9/9/2011	METHOD	DX131	2.7	1	39001-02-0	OCDF	31.2		0.0438	9.91	ng/kg	B			6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392243	LL	1613B	9/9/2011	METHOD	DX131	2.7	1	9001-02-0-	13C-OCDF	230				ng/kg				6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392243	LL	1613B	9/9/2011	METHOD	DX131	2.7	1	39227-28-6	1,2,3,4,7,8-HxCDD	1.59	J	0.0887	4.96	ng/kg	JB	J	Z	6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392243	LL	1613B	9/9/2011	METHOD	DX131	2.7	1	40321-76-4	1,2,3,7,8-PECDD	0.323	J	0.0543	4.96	ng/kg	J	J	Z	6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392243	LL	1613B	9/9/2011	METHOD	DX131	2.7	1	51207-31-9	2,3,7,8-TCDF	0.201	J	0.0946	0.991	ng/kg	J	J	Z	6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392243	LL	1613B	9/9/2011	METHOD	DX131	2.7	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	1.04	J	0.0691	4.96	ng/kg	JB	J	Z	6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392243	LL	1613B	9/9/2011	METHOD	DX131	2.7	1	57117-31-4	2,3,4,7,8-PECDF	2.04	J	0.0579	4.96	ng/kg	JB	J	Z	6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392243	LL	1613B	9/9/2011	METHOD	DX131	2.7	1	57117-41-6	1,2,3,7,8-PECDF	0.268	J	0.0589	4.96	ng/kg	JB	J	Z	6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392243	LL	1613B	9/9/2011	METHOD	DX131	2.7	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.95	J	0.0553	4.96	ng/kg	JB	J	Z	6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392243	LL	1613B	9/9/2011	METHOD	DX131	2.7	1	57653-85-7	1,2,3,6,7,8-HXCDD	2.2	J	0.0888	4.96	ng/kg	J	J	Z	6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392243	LL	1613B	9/9/2011	METHOD	DX131	2.7	1	60851-34-5	2,3,4,6,7,8-HXCDF	1.28	J	0.0544	4.96	ng/kg	JB	J	Z	6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392243	LL	1613B	9/9/2011	METHOD	DX131	2.7	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	18		0.0576	4.96	ng/kg	B			6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392243	LL	1613B	9/9/2011	METHOD	DX131	2.7	1	70648-26-9	1,2,3,4,7,8-HXCDF	1.14	J	0.0608	4.96	ng/kg	JB	J	Z	6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392243	LL	1613B	9/9/2011	METHOD	DX131	2.7	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.495	J	0.0607	4.96	ng/kg	JB	J	Z	6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392243	LL	1613B	9/9/2011	METHOD	DX131	2.7	1	76523-40-5	13C-2,3,7,8-TCDD	147				ng/kg				6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392243	LL	1613B	9/9/2011	METHOD	DX131	2.7	1	89059-46-1	13C-2,3,7,8-TCDF	155				ng/kg				6348563.77	1908361.361	-118.705053	34.23421
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400464	LL	1613B	9/17/2011	METHOD	DX132	7.6	1	09719-77-	13C-1,2,3,7,8-PeCDF	184				ng/kg				6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400464	LL	1613B	9/17/2011	METHOD	DX132	7.6	1	09719-79-	13C-1,2,3,7,8-PeCDD	175				ng/kg				6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400464	LL	1613B	9/17/2011	METHOD	DX132	7.6	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	165				ng/kg				6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400464	LL	1613B	9/17/2011	METHOD	DX132	7.6	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	158				ng/kg				6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400464	LL	1613B	9/17/2011	METHOD	DX132	7.6	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	163				ng/kg				6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400464	LL	1613B	9/17/2011	METHOD	DX132	7.6	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	158				ng/kg				6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400464	LL	1613B	9/17/2011	METHOD	DX132	7.6	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	203				ng/kg				6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400464	LL	1613B	9/17/2011	METHOD	DX132	7.6	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	124				ng/kg				6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400464	LL	1613B	9/17/2011	METHOD	DX132	7.6	1	14423-97-	13C-OCDD	306				ng/kg				6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400464	LL	1613B	9/17/2011	METHOD	DX132	7.6	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	148				ng/kg				6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400464	LL	1613B	9/17/2011	METHOD	DX132	7.6	1	16843-02-	13C-2,3,4,7,8-PeCDF	162				ng/kg				6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400464	LL	1613B	9/17/2011	METHOD	DX132	7.6	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	172				ng/kg				6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400464	LL	1613B	9/17/2011	METHOD	DX132	7.6	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	148				ng/kg				6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400464	LL	1613B	9/17/2011	METHOD	DX132	7.6	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	156				ng/kg				6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400464	LL	1613B	9/17/2011	METHOD	DX132	7.6	1	1746-01-6	2,3,7,8-TCDD	1.07	U	0.0144	1.07	ng/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400464	LL	1613B	9/17/2011	METHOD	DX132	7.6	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.111	J	0.0208	5.33	ng/kg	JB	J	Z	6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400464	LL	1613B	9/17/2011	METHOD	DX132	7.6	1	3268-87-9	OCDD	9.15	J	0.0254	10.7	ng/kg	JB	J	Z	6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400464	LL	1613B	9/17/2011	METHOD	DX132	7.6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	1.47	J	0.0284	5.33	ng/kg	JB	J	Z	6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400464	LL	1613B	9/17/2011	METHOD	DX132	7.6	1	39001-02-0	OCDF	10.7	U	0.0289	10.7	ng/kg	JB	U	B	6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400464	LL	1613B	9/17/2011	METHOD	DX132	7.6	1	9001-02-0-	13C-OCDF	231				ng/kg				6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400464	LL	1613B	9/17/2011	METHOD	DX132	7.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.33	U	0.0218	5.33	ng/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400464	LL	1613B	9/17/2011	METHOD	DX132	7.6	1	40321-76-4	1,2,3,7,8-PECDD	5.33	U	0.0147	5.33	ng/kg	JB	U	B	6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400464	LL	1613B	9/17/2011	METHOD	DX132	7.6	1	51207-31-9	2,3,7,8-TCDF	0.203	J	0.0265	1.07	ng/kg	J	J	Z	6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400464	LL	1613B	9/17/2011	METHOD	DX132	7.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.33	U	0.0343	5.33	ng/kg	JB	U	B	6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400464	LL	1613B	9/17/2011	METHOD	DX132	7.6	1	57117-31-4	2,3,4,7,8-PECDF	5.33	U	0.0156	5.33	ng/kg	JBQ	U	B	6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400464	LL	1613B	9/17/2011	METHOD	DX132	7.6	1	57117-41-6	1,2,3,7,8-PECDF	5.33	U	0.0142	5.33	ng/kg	JBQ	U	B	6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400464	LL	1613B	9/17/2011	METHOD	DX132	7.6	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.33	U	0.0212	5.33	ng/kg	JB	U	B	6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400464	LL	1613B	9/17/2011	METHOD	DX132	7.6	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.111	J	0.0233	5.33	ng/kg	JB	J	Z	6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400464	LL	1613B	9/17/2011	METHOD	DX132	7.6	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.33	U	0.0233	5.33	ng/kg	JB	U	B	6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400464	LL	1613B	9/17/2011	METHOD	DX132	7.6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.33	U	0.0187	5.33	ng/kg	JB	U	B	6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400464	LL	1613B	9/17/2011	METHOD	DX132	7.6	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.33	U	0.0255	5.33	ng/kg	JB	U	B	6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400464	LL	1613B	9/17/2011	METHOD	DX132	7.6	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.33	U	0.0271	5.33	ng/kg	JBQ	U	B	6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400464	LL	1613B	9/17/2011	METHOD	DX132	7.6	1	76523-40-5	13C-2,3,7,8-TCDD	163				ng/kg				6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400464	LL	1613B	9/17/2011	METHOD	DX132	7.6	1	89059-46-1	13C-2,3,7,8-TCDF	154				ng/kg				6348949.08	1909084.332	-118.703795	34.2362
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	160.3M	9/9/2011	Gen Prep	DE229	4.4	1	MOIST	MOISTURE	4.4		0.50	0.50	%				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	1625C	9/9/2011	3546	DE229	4.4	1	17829-05-9	N-Nitrosodimethylamine-d6	1020				ng/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	1625C	9/9/2011	3546	DE229	4.4	1	62-75-9	N-NITROSODIMETHYLAMINE	34.8	U	17.4	34.8	ng/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	300.0	8/26/2011	METHOD	DE229	4.4	1	14797-55-8	Nitrate-NO3	1.5	J	0.84	1.6	mg/kg	J	J	Z	6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	300.0	8/26/2011	METHOD	DE229	4.4	1	16984-48-8	FLUORIDE	2.2	J	0.84	1.0	mg/kg		J	Q	6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	314.0	9/10/2011	METHOD	DE229	4.4	1	14797-73-0	PERCHLORATE	31.4	U	9.4	31.4	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	6010B	8/31/2011	3050B	DE229	4.4	1	7429-90-5	ALUMINUM	16100		6.03	19.9	mg/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	6010B	8/31/2011	3050B	DE229	4.4	1	7439-89-6	IRON	20300		2.60	19.9	mg/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	6010B	8/31/2011	3050B	DE229	4.4	1	7439-93-2	LITHIUM	28.1		0.62	2.0	mg/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	6010B	8/31/2011	3050B	DE229	4.4	1	7439-95-4	MAGNESIUM	4900		0.438	9.96	mg/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	6010B	8/31/2011	3050B	DE229	4.4	1	7439-96-5	MANGANESE	295		0.0359	0.498	mg/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	6010B	8/31/2011	3050B	DE229	4.4	1	7440-09-7	POTASSIUM	3870		11.3	49.8	mg/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	6010B	8/31/2011	3050B	DE229	4.4	1	7440-23-5	SODIUM	80.3	J	5.93	99.6	mg/kg	J	J	Z	6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	6010B	8/31/2011	3050B	DE229	4.4	1	7440-24-6	STRONTIUM	15.6		0.0249	0.498	mg/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	6010B	8/31/2011	3050B	DE229	4.4	1	7440-31-5	TIN	9.96	U	0.319	9.96	mg/kg	J	U	B	6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	6010B	8/31/2011	3050B	DE229	4.4	1	7440-32-6	TITANIUM	1160		0.0707	0.996	mg/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	6010B	8/31/2011	3050B	DE229	4.4	1	7440-42-8	BORON	2.04	J	0.359	4.98	mg/kg	J	J	Z	6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	6010B	8/31/2011	3050B	DE229	4.4	1	7440-67-7	Zirconium	1.9	J	0.458	4.98	mg/kg	J	J	Z	6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	6010B	8/31/2011	3050B	DE229	4.4	1	7440-70-2	CALCIUM	2530		2.49	19.9	mg/kg				6347716.15	1908964.402	-118.707871	34.23585

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	6010B	8/31/2011	3050B	DE229	4.4	1	7723-14-0	PHOSPHORUS	482		0.349	9.96	mg/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	6020	8/30/2011	3050B	DE229	4.4	2	7782-49-2	SELENIUM	0.11	J	0.0578	0.398	mg/kg	J	J	E, Z	6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	6020	8/30/2011	3050B	DE229	4.4	2	7439-98-7	MOLYBDENUM	0.706		0.0498	0.0996	mg/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	6020	8/30/2011	3050B	DE229	4.4	2	7440-39-3	BARIUM	123		0.106	0.398	mg/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	6020	8/30/2011	3050B	DE229	4.4	2	7439-92-1	LEAD	5.85	J	0.0102	0.199	mg/kg		J	Q, E	6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	6020	8/30/2011	3050B	DE229	4.4	2	7440-02-0	NICKEL	17	J	0.0996	0.398	mg/kg		J	Q	6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	6020	8/30/2011	3050B	DE229	4.4	2	7440-22-4	SILVER	0.0628	J	0.0141	0.0996	mg/kg	J	J	Z	6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	6020	8/30/2011	3050B	DE229	4.4	2	7440-28-0	THALLIUM	0.339		0.0299	0.0996	mg/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	6020	8/30/2011	3050B	DE229	4.4	2	7440-36-0	ANTIMONY	0.199	R	0.0737	0.199	mg/kg	U	R	Q, E	6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	6020	8/30/2011	3050B	DE229	4.4	2	7440-38-2	Arsenic	6.95	J	0.0797	0.398	mg/kg		J	E, Q	6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	6020	8/30/2011	3050B	DE229	4.4	2	7440-41-7	BERYLLIUM	0.748		0.0159	0.0996	mg/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	6020	8/30/2011	3050B	DE229	4.4	2	7440-43-9	CADMIUM	0.189		0.0438	0.0996	mg/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	6020	8/30/2011	3050B	DE229	4.4	2	7440-47-3	CHROMIUM	22.6		0.120	0.398	mg/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	6020	8/30/2011	3050B	DE229	4.4	2	7440-48-4	COBALT	7.67	J	0.0199	0.0996	mg/kg		J	E	6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	6020	8/30/2011	3050B	DE229	4.4	2	7440-50-8	COPPER	12.5	J	0.0797	0.398	mg/kg		J	Q	6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	6020	8/30/2011	3050B	DE229	4.4	2	7440-62-2	VANADIUM	44.4		0.0219	0.0996	mg/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	6020	8/30/2011	3050B	DE229	4.4	2	7440-66-6	ZINC	75.9		0.558	2.99	mg/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	7199	9/1/2011	3060A	DE229	4.4	1	18540-29-9	HEXAVALENT CHROMIUM	0.26	J	0.21	1.1	mg/kg	J	J	Z	6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	7471A	8/25/2011	METHOD	DE229	4.4	1	7439-97-6	Mercury	0.009	J	0.0072	0.102	mg/kg	J	J	Z	6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8015B	9/1/2011	3550B	DE229	4.4	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8015B	9/1/2011	3550B	DE229	4.4	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8015B	9/1/2011	3550B	DE229	4.4	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8015B	9/1/2011	3550B	DE229	4.4	1	93952-07-9	n-Triacontane-d62	0.26				mg/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8015B	8/25/2011	METHOD	DE229	4.4	1	64-17-5	ETHANOL	520	U	100	520	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8015B	8/25/2011	METHOD	DE229	4.4	1	67-56-1	METHANOL	520	U	100	520	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8015B	8/25/2011	METHOD	DE229	4.4	1	67-63-0	Isopropanol	520	U	100	520	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8015B	8/25/2011	METHOD	DE229	4.4	1	67-64-1	ACETONE	2100				ug/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8015M	8/29/2011	5035	DE229	4.4	25.99	98-08-8	Trifluorotoluene	0.6				mg/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-1.0-2.0	8/22/2011	N	1	2	ft bgs	SO	SA6		6384470	LL	8015M	8/29/2011	5035	DE229	4.4	25.99	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.1	U	0.2	1.1	mg/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	8270C	9/6/2011	3550B	DE229	10.6	1	106-44-5	4-METHYLPHENOL	190	U	37	190	ug/kg	U			6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	8270C	9/6/2011	3550B	DE229	10.6	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	8270C	9/6/2011	3550B	DE229	10.6	1	106-47-8	4-CHLOROANILINE	190	U	74	190	ug/kg	U			6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	8270C	9/6/2011	3550B	DE229	10.6	1	108-68-9	3,5-Dimethylphenol	190	U	37	190	ug/kg	U			6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	8270C	9/6/2011	3550B	DE229	10.6	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	8270C	9/6/2011	3550B	DE229	10.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	8270C	9/6/2011	3550B	DE229	10.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	8270C	9/6/2011	3550B	DE229	10.6	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	8270C	9/6/2011	3550B	DE229	10.6	1	118-79-6	2,4,6-Tribromophenol	6300				ug/kg				6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	8270C	9/6/2011	3550B	DE229	10.6	1	119-64-2	Tetralin	190	U	190	190	ug/kg	U			6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	8270C	9/6/2011	3550B	DE229	10.6	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	8270C	9/6/2011	3550B	DE229	10.6	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	8270C	9/6/2011	3550B	DE229	10.6	1	121-14-2	2,4-DINITROTOLUENE	190	U	37	190	ug/kg	U			6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	8270C	9/6/2011	3550B	DE229	10.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	8270C	9/6/2011	3550B	DE229	10.6	1	13127-88-3	Phenol-D6	6200				ug/kg				6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	8270C	9/6/2011	3550B	DE229	10.6	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	8270C	9/6/2011	3550B	DE229	10.6	1	1718-51-0	Terphenyl - d14	2800				ug/kg				6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	8270C	9/6/2011	3550B	DE229	10.6	1	321-60-8	2-Fluorobiphenyl	3000				ug/kg				6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	8270C	9/6/2011	3550B	DE229	10.6	1	367-12-4	2-Fluorophenol	6400				ug/kg				6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	8270C	9/6/2011	3550B	DE229	10.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	8270C	9/6/2011	3550B	DE229	10.6	1	4165-60-0	Nitrobenzene-D5	2900				ug/kg				6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	8270C	9/6/2011	3550B	DE229	10.6	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg	U			6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	8270C	9/6/2011	3550B	DE229	10.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	560	UJ	190	560	ug/kg	U	UJ	L	6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	8270C	9/6/2011	3550B	DE229	10.6	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	8270C	9/6/2011	3550B	DE229	10.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	37	190	ug/kg	U			6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	8270C	9/6/2011	3550B	DE229	10.6	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	8270C	9/6/2011	3550B	DE229	10.6	1	62-53-3	ANILINE	560	U	190	560	ug/kg	U			6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	8270C	9/6/2011	3550B	DE229	10.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	8270C	9/6/2011	3550B	DE229	10.6	1	65-85-0	BENZOIC ACID	560	U	190	560	ug/kg	U			6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	8270C	9/6/2011	3550B	DE229	10.6	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	8270C	9/6/2011	3550B	DE229	10.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	37	190	ug/kg	U			6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	8270C	9/6/2011	3550B	DE229	10.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	560	U	190	560	ug/kg	U			6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	8270C	9/6/2011	3550B	DE229	10.6	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	8270C	9/6/2011	3550B	DE229	10.6	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	8270C	9/6/2011	3550B	DE229	10.6	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	8270C	9/6/2011	3550B	DE229	10.6	1	87-68-3	HEXACHLOROBUTADIENE	190	U	74	190	ug/kg	U			6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	8270C	9/6/2011	3550B	DE229	10.6	1	87-86-5	PENTACHLOROPHENOL	560	U	190	560	ug/kg	U			6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	8270C	9/6/2011	3550B	DE229	10.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	37	190	ug/kg	U			6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	8270C	9/6/2011	3550B	DE229	10.6	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	8270C	9/6/2011	3550B	DE229	10.6	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	8270C	9/6/2011	3550B	DE229	10.6	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	8270C	9/6/2011	3550B	DE229	10.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg	U			6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	8270C	9/6/2011	3550B	DE229	10.6	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	8270C	9/6/2011	3550B	DE229	10.6	1	95-48-7	2-METHYLPHENOL	190	U	37	190	ug/kg	U			6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	8270C	9/6/2011	3550B	DE229	10.6	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	8270C	9/6/2011	3550B	DE229	10.6	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	8270C	9/6/2011	3550B	DE229	10.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	37	190	ug/kg	U			6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	8270C	9/6/2011	3550B	DE229	10.6	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	8270C	9/6/2011	3550B	DE229	10.6	1	99-09-2	3-NITROANILINE	190	U	37	190	ug/kg	U			6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	8270C SIM	9/1/2011	3550B	DE229	10.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.6	20	ug/kg	U			6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	8270C SIM	9/1/2011	3550B	DE229	10.6	1	117-84-0	Di-n-octylphthalate	20	U	6.6	20	ug/kg	U			6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	8270C SIM	9/1/2011	3550B	DE229	10.6	1	120-12-7	ANTHRACENE	1.8	U	0.37	1.8	ug/kg	U			6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	8270C SIM	9/1/2011	3550B	DE229	10.6	1	129-00-0	PYRENE	1.8	U	0.74	1.8	ug/kg	U			6348829.86	1908678.175	-118.70418	34.23508

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	8270C SIM	9/1/2011	3550B	DE229	10.6	1	131-11-3	Dimethylphthalate	20	U	6.6	20	ug/kg	U			6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	8270C SIM	9/1/2011	3550B	DE229	10.6	1	1718-51-0	Terphenyl - d14	29				ug/kg				6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	8270C SIM	9/1/2011	3550B	DE229	10.6	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.74	1.8	ug/kg	U			6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	8270C SIM	9/1/2011	3550B	DE229	10.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.74	1.8	ug/kg	U			6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	8270C SIM	9/1/2011	3550B	DE229	10.6	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.74	1.8	ug/kg	U			6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	8270C SIM	9/1/2011	3550B	DE229	10.6	1	206-44-0	FLUORANTHENE	1.8	U	0.74	1.8	ug/kg	U			6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	8270C SIM	9/1/2011	3550B	DE229	10.6	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.74	1.8	ug/kg	U			6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	8270C SIM	9/1/2011	3550B	DE229	10.6	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.37	1.8	ug/kg	U			6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	8270C SIM	9/1/2011	3550B	DE229	10.6	1	218-01-9	CHRYSENE	1.8	U	0.37	1.8	ug/kg	U			6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	8270C SIM	9/1/2011	3550B	DE229	10.6	1	321-60-8	2-Fluorobiphenyl	27				ug/kg				6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	8270C SIM	9/1/2011	3550B	DE229	10.6	1	4165-60-0	Nitrobenzene-D5	31				ug/kg				6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	8270C SIM	9/1/2011	3550B	DE229	10.6	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.74	1.8	ug/kg	U			6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	8270C SIM	9/1/2011	3550B	DE229	10.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.74	1.8	ug/kg	U			6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	8270C SIM	9/1/2011	3550B	DE229	10.6	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.74	1.8	ug/kg	U			6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	8270C SIM	9/1/2011	3550B	DE229	10.6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.74	1.8	ug/kg	U			6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	8270C SIM	9/1/2011	3550B	DE229	10.6	1	83-32-9	ACENAPHTHENE	1.8	U	0.74	1.8	ug/kg	U			6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	8270C SIM	9/1/2011	3550B	DE229	10.6	1	84-66-2	Diethylphthalate	20	U	6.6	20	ug/kg	U			6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	8270C SIM	9/1/2011	3550B	DE229	10.6	1	84-74-2	Di-n-butylphthalate	20	U	6.6	20	ug/kg	U			6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	8270C SIM	9/1/2011	3550B	DE229	10.6	1	85-01-8	PHENANTHRENE	1.8	U	0.74	1.8	ug/kg	U			6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	8270C SIM	9/1/2011	3550B	DE229	10.6	1	85-68-7	Butylbenzylphthalate	20	U	6.6	20	ug/kg	U			6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	8270C SIM	9/1/2011	3550B	DE229	10.6	1	86-73-7	FLUORENE	1.8	U	0.74	1.8	ug/kg	U			6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	8270C SIM	9/1/2011	3550B	DE229	10.6	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.74	1.8	ug/kg	U			6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	8270C SIM	9/1/2011	3550B	DE229	10.6	1	91-20-3	NAPHTHALENE	1.8	U	0.74	1.8	ug/kg	U			6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	8270C SIM	9/1/2011	3550B	DE229	10.6	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.74	1.8	ug/kg	U			6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	9045M	8/30/2011	Gen Prep	DE229	10.6	1	pH	PH	6.43		0.0100	0.0100	pH unit				6348829.86	1908678.175	-118.70418	34.23508
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	160.3M	7/20/2011	Gen Prep	DE197	2.1	1	MOIST	MOISTURE	2.1		0.50	0.50	%				6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	300.0	7/25/2011	METHOD	DE197	2.1	1	16984-48-8	FLUORIDE	2.7	J	0.82	1.0	mg/kg		J	Q	6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	314.0	7/21/2011	METHOD	DE197	2.1	1	14797-73-0	PERCHLORATE	30.6	U	9.2	30.6	ug/kg	U			6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	6010B	7/25/2011	3050B	DE197	2.1	1	7440-32-6	TITANIUM	778		0.0711	1.00	mg/kg				6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	6010B	7/22/2011	3050B	DE197	2.1	1	7429-90-5	ALUMINUM	14200		6.18	20.4	mg/kg				6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	6010B	7/22/2011	3050B	DE197	2.1	1	7439-89-6	IRON	20500	J	2.67	20.4	mg/kg		J	E	6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	6010B	7/22/2011	3050B	DE197	2.1	1	7439-93-2	LITHIUM	23.1		0.63	2.0	mg/kg				6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	6010B	7/22/2011	3050B	DE197	2.1	1	7439-95-4	MAGNESIUM	4930		0.449	10.2	mg/kg				6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	6010B	7/22/2011	3050B	DE197	2.1	1	7439-96-5	MANGANESE	247	J	0.0368	0.511	mg/kg		J	E	6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	6010B	7/22/2011	3050B	DE197	2.1	1	7440-09-7	POTASSIUM	3210		11.5	51.1	mg/kg				6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	6010B	7/22/2011	3050B	DE197	2.1	1	7440-23-5	SODIUM	127		6.08	102	mg/kg				6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	6010B	7/22/2011	3050B	DE197	2.1	1	7440-24-6	STRONTIUM	29.1		0.0255	0.511	mg/kg				6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	6010B	7/22/2011	3050B	DE197	2.1	1	7440-31-5	TIN	10.2	U	0.327	10.2	mg/kg	J	U	B	6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	6010B	7/22/2011	3050B	DE197	2.1	1	7440-42-8	BORON	5.11	U	0.368	5.11	mg/kg	U			6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	6010B	7/22/2011	3050B	DE197	2.1	1	7440-67-7	Zirconium	3.78	J	0.470	5.11	mg/kg	J	J	Z	6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	6010B	7/22/2011	3050B	DE197	2.1	1	7440-70-2	CALCIUM	7910	J	2.55	20.4	mg/kg		J	E	6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	6010B	7/22/2011	3050B	DE197	2.1	1	7723-14-0	PHOSPHORUS	522	J	0.358	10.2	mg/kg		J	E	6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	6020	7/22/2011	3050B	DE197	2.1	5	7440-66-6	ZINC	221	J	1.42	7.59	mg/kg		J	A	6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	6020	7/14/2011	3050B	DE197	2.1	2	7782-49-2	SELENIUM	0.238	J	0.0587	0.405	mg/kg	J	J	Z	6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	6020	7/14/2011	3050B	DE197	2.1	2	7439-98-7	MOLYBDENUM	1.17	J	0.0506	0.101	mg/kg		J	E, Q	6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	6020	7/14/2011	3050B	DE197	2.1	2	7440-39-3	BARIUM	82.7		0.107	0.405	mg/kg				6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	6020	7/14/2011	3050B	DE197	2.1	2	7439-92-1	LEAD	32.6	J	0.0103	0.202	mg/kg		J	E	6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	6020	7/14/2011	3050B	DE197	2.1	2	7440-02-0	NICKEL	12	J	0.101	0.405	mg/kg		J	Q, E	6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	6020	7/14/2011	3050B	DE197	2.1	2	7440-22-4	SILVER	0.0759	J	0.0144	0.101	mg/kg	J	J	Z	6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	6020	7/14/2011	3050B	DE197	2.1	2	7440-28-0	THALLIUM	0.209		0.0303	0.101	mg/kg				6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	6020	7/14/2011	3050B	DE197	2.1	2	7440-36-0	ANTIMONY	0.42	J	0.0748	0.202	mg/kg		J	E, Q	6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	6020	7/14/2011	3050B	DE197	2.1	2	7440-38-2	Arsenic	5.17		0.0809	0.405	mg/kg				6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	6020	7/14/2011	3050B	DE197	2.1	2	7440-41-7	BERYLLIUM	0.468		0.0162	0.101	mg/kg				6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	6020	7/14/2011	3050B	DE197	2.1	2	7440-43-9	CADMIUM	1.41	J	0.0445	0.101	mg/kg		J	Q	6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	6020	7/14/2011	3050B	DE197	2.1	2	7440-47-3	CHROMIUM	20.7	J	0.121	0.405	mg/kg		J	Q	6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	6020	7/14/2011	3050B	DE197	2.1	2	7440-48-4	COBALT	5.73		0.0202	0.101	mg/kg				6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	6020	7/14/2011	3050B	DE197	2.1	2	7440-50-8	COPPER	19.2	J	0.0809	0.405	mg/kg		J	E	6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	6020	7/14/2011	3050B	DE197	2.1	2	7440-62-2	VANADIUM	36.6	J	0.0222	0.101	mg/kg		J	Q, E	6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	7199	7/30/2011	Gen Prep	DE197	2.1	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.21	1.0	mg/kg	U			6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	7471A	7/14/2011	METHOD	DE197	2.1	1	7439-97-6	Mercury	0.082	J	0.0070	0.0998	mg/kg	J	J	Z	6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8015B	7/14/2011	METHOD	DE197	2.1	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8015B	7/14/2011	METHOD	DE197	2.1	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8015B	7/14/2011	METHOD	DE197	2.1	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8015B	7/14/2011	METHOD	DE197	2.1	1	67-64-1	ACETONE	2600				ug/kg				6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8015B	7/21/2011	3550B	DE197	2.1	1	84-15-1	O-TERPHENYL	3.6	UJ	1.5	3.6	mg/kg	U	UJ	S	6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8015B	7/21/2011	3550B	DE197	2.1	1	92-06-8	m-Terphenyl	3.6	UJ	1.5	3.6	mg/kg	U	UJ	S	6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8015B	7/21/2011	3550B	DE197	2.1	1	92-94-4	p-Terphenyl	3.6	UJ	1.5	3.6	mg/kg	U	UJ	S	6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8015B	7/21/2011	3550B	DE197	2.1	1	93952-07-9	n-Triacontane-d62	0.15	J			mg/kg		J	S	6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8015M	7/20/2011	3550B	DE197	2.1	5	108-90-7	Chlorobenzene	0.74				mg/kg				6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8015M	7/20/2011	3550B	DE197	2.1	5	84-15-1	O-TERPHENYL	0.84				mg/kg				6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8015M	7/20/2011	3550B	DE197	2.1	5	PHCC12C14	EFH (C12-C14)	61	U	20	61	mg/kg	U			6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8015M	7/20/2011	3550B	DE197	2.1	5	PHCC15C20	EFH (C15-C20)	61	U	20	61	mg/kg	U			6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8015M	7/20/2011	3550B	DE197	2.1	5	PHCC21C30	EFH (C21-C30)	140		20	61	mg/kg				6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8015M	7/20/2011	3550B	DE197	2.1	5	PHCC30C40	EFH (C30-C40)	350		20	61	mg/kg				6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8015M	7/20/2011	3550B	DE197	2.1	5	PHCC8C11	EFH (C8-C11)	61	U	20	61	mg/kg	U			6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8015M	7/13/2011	METHOD	DE197	2.1	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8015M	7/13/2011	METHOD	DE197	2.1	1	110-63-4	TETRAMETHYLENE GLYCOL	170				mg/kg				6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8015M	7/13/2011	METHOD	DE197	2.1	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8015M	7/13/2011	METHOD	DE197	2.1	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8081A	7/29/2011	3550B	DE197	2.1	50	2051-24-3	Decachlorobiphenyl	0				ug/kg				6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8081A	7/29/2011	3550B	DE197	2.1	50	319-84-6	ALPHA-BHC	8.5	U	1.7	8.5	ug/kg	U			6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8081A	7/29/2011	3550B	DE197	2.1	50	319-85-7	BETA-BHC	8.5	U	3.1	8.5	ug/kg	U			6347486.37	1908848.836	-118.708629	34.23552

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8081A	7/29/2011	3550B	DE197	2.1	50	319-86-8	DELTA-BHC	8.5	U	1.8	8.5	ug/kg	U			6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8081A	7/29/2011	3550B	DE197	2.1	50	58-89-9	gamma-BHC (Lindane)	8.5	U	1.7	8.5	ug/kg	U			6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8081A	7/29/2011	3550B	DE197	2.1	50	877-09-8	Tetrachloro-M-Xylene	5				ug/kg				6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8081A	8/9/2011	3550B	DE197	2.1	25	1024-57-3	HEPTACHLOR EPOXIDE	4.2	U	0.87	4.2	ug/kg	U			6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8081A	8/9/2011	3550B	DE197	2.1	25	1031-07-8	ENDOSULFAN SULFATE	8.7	U	1.7	8.7	ug/kg	U			6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8081A	8/9/2011	3550B	DE197	2.1	25	2385-85-5	MIREX	8.7	U	1.7	8.7	ug/kg	U			6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8081A	8/9/2011	3550B	DE197	2.1	25	309-00-2	ALDRIN	4.2	U	1.7	4.2	ug/kg	U			6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8081A	8/9/2011	3550B	DE197	2.1	25	33213-65-9	ENDOSULFAN II	8.7	U	1.7	8.7	ug/kg	U			6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8081A	8/9/2011	3550B	DE197	2.1	25	50-29-3	4,4'-DDT	9.4		1.7	8.7	ug/kg				6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8081A	8/9/2011	3550B	DE197	2.1	25	53494-70-5	ENDRIN KETONE	8.7	U	1.7	8.7	ug/kg	U			6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8081A	8/9/2011	3550B	DE197	2.1	25	57-74-9	Chlordane	87	U	20	87	ug/kg	U			6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8081A	8/9/2011	3550B	DE197	2.1	25	60-57-1	DIELDRIN	2.6	J	1.7	8.7	ug/kg	J	J	Z	6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8081A	8/9/2011	3550B	DE197	2.1	25	72-20-8	ENDRIN	8.7	U	1.7	8.7	ug/kg	U			6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8081A	8/9/2011	3550B	DE197	2.1	25	72-43-5	METHOXYCHLOR	42	U	8.7	42	ug/kg	U			6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8081A	8/9/2011	3550B	DE197	2.1	25	72-54-8	4,4'-DDD	3.4	J	1.7	8.7	ug/kg	J	J	Z	6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8081A	8/9/2011	3550B	DE197	2.1	25	72-55-9	4,4'-DDE	8.7	U	1.7	8.7	ug/kg	U			6347486.37	1908848.836	-118.708629	34.23552
SL-292-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340800	LL	8081A	8/9/2011	3550B	DE197	2.1	25	7421-93-4	ENDRIN ALDEHYDE	8.7	U	1.7	8.7	ug/kg	U			6347486.37	1908848.836	-118.708629	34.23552
SL-275-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342214	LL	8015M	7/14/2011	METHOD	DE198	9.3	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342214	LL	8015M	7/14/2011	METHOD	DE198	9.3	1	57-55-6	Propylene glycol	11	U	5.5	11	mg/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342214	LL	8082	7/22/2011	3550B	DE198	9.3	1	11096-82-5	Aroclor 1260	1.9	U	0.43	1.9	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342214	LL	8082	7/22/2011	3550B	DE198	9.3	1	11097-69-1	Aroclor 1254	1.9	U	0.36	1.9	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342214	LL	8082	7/22/2011	3550B	DE198	9.3	1	11100-14-4	Aroclor 1268	1.9	U	0.36	1.9	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342214	LL	8082	7/22/2011	3550B	DE198	9.3	1	11104-28-2	Aroclor 1221	1.9	U	0.36	1.9	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342214	LL	8082	7/22/2011	3550B	DE198	9.3	1	11126-42-4	Aroclor 5460	3.6	U	1.1	3.6	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342214	LL	8082	7/22/2011	3550B	DE198	9.3	1	11141-16-5	Aroclor 1232	1.9	U	0.36	1.9	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342214	LL	8082	7/22/2011	3550B	DE198	9.3	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342214	LL	8082	7/22/2011	3550B	DE198	9.3	1	12672-29-6	Aroclor 1248	1.9	U	0.36	1.9	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342214	LL	8082	7/22/2011	3550B	DE198	9.3	1	12674-11-2	Aroclor 1016	1.9	U	0.36	1.9	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342214	LL	8082	7/22/2011	3550B	DE198	9.3	1	2051-24-3	Decachlorobiphenyl	0.97				ug/kg				6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342214	LL	8082	7/22/2011	3550B	DE198	9.3	1	37324-23-5	Aroclor 1262	1.9	U	0.36	1.9	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342214	LL	8082	7/22/2011	3550B	DE198	9.3	1	53469-21-9	Aroclor 1242	1.9	U	0.36	1.9	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342214	LL	8082	7/22/2011	3550B	DE198	9.3	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342214	LL	8082	7/22/2011	3550B	DE198	9.3	1	877-09-8	Tetrachloro-M-Xylene	0.94				ug/kg				6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342214	LL	8270C	7/29/2011	3550B	DE198	9.3	1	100-01-6	4-NITROANILINE	180	U	73	180	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342214	LL	8270C	7/29/2011	3550B	DE198	9.3	1	100-02-7	4-NITROPHENOL	550	U	180	550	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342214	LL	8270C	7/29/2011	3550B	DE198	9.3	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342214	LL	8270C	7/29/2011	3550B	DE198	9.3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342214	LL	8270C	7/29/2011	3550B	DE198	9.3	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342214	LL	8270C	7/29/2011	3550B	DE198	9.3	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342214	LL	8270C	7/29/2011	3550B	DE198	9.3	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342214	LL	8270C	7/29/2011	3550B	DE198	9.3	1	106-47-8	4-CHLOROANILINE	180	U	73	180	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342214	LL	8270C	7/29/2011	3550B	DE198	9.3	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342214	LL	8270C	7/29/2011	3550B	DE198	9.3	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342214	LL	8270C	7/29/2011	3550B	DE198	9.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342214	LL	8270C	7/29/2011	3550B	DE198	9.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342214	LL	8270C	7/29/2011	3550B	DE198	9.3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	360	U	18	360	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342214	LL	8270C	7/29/2011	3550B	DE198	9.3	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342214	LL	8270C	7/29/2011	3550B	DE198	9.3	1	118-79-6	2,4,6-Tribromophenol	5000				ug/kg				6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342214	LL	8270C	7/29/2011	3550B	DE198	9.3	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342214	LL	8270C	7/29/2011	3550B	DE198	9.3	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342214	LL	8270C	7/29/2011	3550B	DE198	9.3	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342214	LL	8270C	7/29/2011	3550B	DE198	9.3	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342214	LL	8270C	7/29/2011	3550B	DE198	9.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342214	LL	8270C	7/29/2011	3550B	DE198	9.3	1	13127-88-3	Phenol-D6	6000				ug/kg				6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342214	LL	8270C	7/29/2011	3550B	DE198	9.3	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342214	LL	8270C	7/29/2011	3550B	DE198	9.3	1	1718-51-0	Terphenyl - d14	2800				ug/kg				6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342214	LL	8270C	7/29/2011	3550B	DE198	9.3	1	321-60-8	2-Fluorobiphenyl	3000				ug/kg				6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342214	LL	8270C	7/29/2011	3550B	DE198	9.3	1	367-12-4	2-Fluorophenol	6000				ug/kg				6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342214	LL	8270C	7/29/2011	3550B	DE198	9.3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342214	LL	8270C	7/29/2011	3550B	DE198	9.3	1	4165-60-0	Nitrobenzene-D5	2800				ug/kg				6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342214	LL	8270C	7/29/2011	3550B	DE198	9.3	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342214	LL	8270C	7/29/2011	3550B	DE198	9.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	U	180	550	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342214	LL	8270C	7/29/2011	3550B	DE198	9.3	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342214	LL	8270C	7/29/2011	3550B	DE198	9.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342214	LL	8270C	7/29/2011	3550B	DE198	9.3	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342214	LL	8270C	7/29/2011	3550B	DE198	9.3	1	62-53-3	ANILINE	550	U	180	550	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342214	LL	8270C	7/29/2011	3550B	DE198	9.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342214	LL	8270C	7/29/2011	3550B	DE198	9.3	1	65-85-0	BENZOIC ACID	550	U	180	550	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342214	LL	8270C	7/29/2011	3550B	DE198	9.3	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342214	LL	8270C	7/29/2011	3550B	DE198	9.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342214	LL	8270C	7/29/2011	3550B	DE198	9.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	U	180	550	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342214	LL	8270C	7/29/2011	3550B	DE198	9.3	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342214	LL	8270C	7/29/2011	3550B	DE198	9.3	1	84-74-2	Di-n-butylphthalate	180	U	18	180	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342214	LL	8270C	7/29/2011	3550B	DE198	9.3	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342214	LL	8270C	7/29/2011	3550B	DE198	9.3	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342214	LL	8270C	7/29/2011	3550B	DE198	9.3	1	87-68-3	HEXACHLOROBUTADIENE	180	U	73	180	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342214	LL	8270C	7/29/2011	3550B	DE198	9.3	1	87-86-5	PENTACHLOROPHENOL	550	U	180	550	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342214	LL	8270C	7/29/2011	3550B	DE198	9.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342214	LL	8270C	7/29/2011	3550B	DE198	9.3	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342214	LL	8270C	7/29/2011	3550B	DE198	9.3	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342214	LL	8270C	7/29/2011	3550B	DE198	9.3	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342214	LL	8270C	7/29/2011	3550B	DE198	9.3	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-275-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342214	LL	8270C	7/29/2011	3550B	DE198	9.3	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342214	LL	8270C	7/29/2011	3550B	DE198	9.3	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342214	LL	8270C	7/29/2011	3550B	DE198	9.3	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342214	LL	8270C	7/29/2011	3550B	DE198	9.3	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342214	LL	8270C	7/29/2011	3550B	DE198	9.3	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342214	LL	8270C	7/29/2011	3550B	DE198	9.3	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342214	LL	8270C	7/29/2011	3550B	DE198	9.3	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342214	LL	8270C SIM	7/22/2011	3550B	DE198	9.3	1	117-84-0	Di-n-octylphthalate	20	U	6.6	20	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342214	LL	8270C SIM	7/22/2011	3550B	DE198	9.3	1	120-12-7	ANTHRACENE	1.8	U	0.37	1.8	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342214	LL	8270C SIM	7/22/2011	3550B	DE198	9.3	1	129-00-0	PYRENE	1.8	U	0.74	1.8	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342214	LL	8270C SIM	7/22/2011	3550B	DE198	9.3	1	131-11-3	Dimethylphthalate	20	U	6.6	20	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342214	LL	8270C SIM	7/22/2011	3550B	DE198	9.3	1	1718-51-0	Terphenyl - d14	31				ug/kg				6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342214	LL	8270C SIM	7/22/2011	3550B	DE198	9.3	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.74	1.8	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342214	LL	8270C SIM	7/22/2011	3550B	DE198	9.3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.74	1.8	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342214	LL	8270C SIM	7/22/2011	3550B	DE198	9.3	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.74	1.8	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342214	LL	8270C SIM	7/22/2011	3550B	DE198	9.3	1	206-44-0	FLUORANTHENE	1.8	U	0.74	1.8	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342214	LL	8270C SIM	7/22/2011	3550B	DE198	9.3	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.74	1.8	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342214	LL	8270C SIM	7/22/2011	3550B	DE198	9.3	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.37	1.8	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342214	LL	8270C SIM	7/22/2011	3550B	DE198	9.3	1	218-01-9	CHRYSENE	1.8	U	0.37	1.8	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342214	LL	8270C SIM	7/22/2011	3550B	DE198	9.3	1	321-60-8	2-Fluorobiphenyl	28				ug/kg				6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342214	LL	8270C SIM	7/22/2011	3550B	DE198	9.3	1	4165-60-0	Nitrobenzene-D5	31				ug/kg				6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342214	LL	8270C SIM	7/22/2011	3550B	DE198	9.3	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.74	1.8	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342214	LL	8270C SIM	7/22/2011	3550B	DE198	9.3	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.74	1.8	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342214	LL	8270C SIM	7/22/2011	3550B	DE198	9.3	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.74	1.8	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342214	LL	8270C SIM	7/22/2011	3550B	DE198	9.3	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.74	1.8	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342214	LL	8270C SIM	7/22/2011	3550B	DE198	9.3	1	83-32-9	ACENAPHTHENE	1.8	U	0.74	1.8	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342214	LL	8270C SIM	7/22/2011	3550B	DE198	9.3	1	84-66-2	Diethylphthalate	20	U	6.6	20	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342214	LL	8270C SIM	7/22/2011	3550B	DE198	9.3	1	85-01-8	PHENANTHRENE	1.8	U	0.74	1.8	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342214	LL	8270C SIM	7/22/2011	3550B	DE198	9.3	1	85-68-7	Butylbenzylphthalate	20	U	6.6	20	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342214	LL	8270C SIM	7/22/2011	3550B	DE198	9.3	1	86-73-7	FLUORENE	1.8	U	0.74	1.8	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342214	LL	8270C SIM	7/22/2011	3550B	DE198	9.3	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.74	1.8	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342214	LL	8270C SIM	7/22/2011	3550B	DE198	9.3	1	91-20-3	NAPHTHALENE	1.8	U	0.74	1.8	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342214	LL	8270C SIM	7/22/2011	3550B	DE198	9.3	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.74	1.8	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342214	LL	9045M	7/21/2011	Gen Prep	DE198	9.3	1	pH	PH	7.03		0.0100	0.0100	pH unit				6347721.01	1908732.243	-118.70785	34.23521
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	160.3M	7/20/2011	Gen Prep	DE198	7.7	1	MOIST	MOISTURE	7.7		0.50	0.50	%				6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	1625C	7/21/2011	3546	DE198	7.7	10	17829-05-9	N-Nitrosodimethylamine-d6	5940				ng/kg				6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	1625C	7/21/2011	3546	DE198	7.7	10	62-75-9	N-NITROSODIMETHYLAMINE	361	U	181	361	ng/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	300.0	7/30/2011	METHOD	DE198	7.7	1	16984-48-8	FLUORIDE	2.6	J	0.86	1.1	mg/kg		J	Q	6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	314.0	7/29/2011	METHOD	DE198	7.7	1	14797-73-0	PERCHLORATE	32.5	U	9.8	32.5	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	6010B	7/22/2011	3050B	DE198	7.7	1	7440-23-5	SODIUM	199		6.32	106	mg/kg				6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	6010B	7/22/2011	3050B	DE198	7.7	1	7440-42-8	BORON	4.82	J	0.382	5.31	mg/kg	J	J	Z	6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	6010B	7/26/2011	3050B	DE198	7.7	1	7440-32-6	TITANIUM	1140	J	0.0762	1.07	mg/kg		J	A	6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	6010B	7/22/2011	3050B	DE198	7.7	1	7429-90-5	ALUMINUM	14800		6.43	21.2	mg/kg				6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	6010B	7/22/2011	3050B	DE198	7.7	1	7439-89-6	IRON	18300		2.77	21.2	mg/kg				6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	6010B	7/22/2011	3050B	DE198	7.7	1	7439-93-2	LITHIUM	20		0.66	2.1	mg/kg				6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	6010B	7/22/2011	3050B	DE198	7.7	1	7439-95-4	MAGNESIUM	4730		0.467	10.6	mg/kg				6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	6010B	7/22/2011	3050B	DE198	7.7	1	7439-96-5	MANGANESE	353		0.0382	0.531	mg/kg				6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	6010B	7/22/2011	3050B	DE198	7.7	1	7440-09-7	POTASSIUM	2570	J	12.0	53.1	mg/kg		J	Q	6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	6010B	7/22/2011	3050B	DE198	7.7	1	7440-24-6	STRONTIUM	25.8		0.0266	0.531	mg/kg				6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	6010B	7/22/2011	3050B	DE198	7.7	1	7440-31-5	TIN	10.6	U	0.340	10.6	mg/kg	J	U	B	6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	6010B	7/22/2011	3050B	DE198	7.7	1	7440-67-7	Zirconium	5.31	U	0.489	5.31	mg/kg	J	U	B	6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	6010B	7/22/2011	3050B	DE198	7.7	1	7440-70-2	CALCIUM	13500		2.66	21.2	mg/kg				6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	6010B	7/22/2011	3050B	DE198	7.7	1	7723-14-0	PHOSPHORUS	324		0.372	10.6	mg/kg				6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	6020	7/15/2011	3050B	DE198	7.7	2	7782-49-2	SELENIUM	0.159	J	0.0616	0.425	mg/kg	J	J	E, Z	6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	6020	7/15/2011	3050B	DE198	7.7	2	7439-98-7	MOLYBDENUM	0.928	J	0.0531	0.106	mg/kg		J	Q, E	6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	6020	7/15/2011	3050B	DE198	7.7	2	7440-39-3	BARIUM	97.9	J	0.113	0.425	mg/kg		J	E, A	6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	6020	7/15/2011	3050B	DE198	7.7	2	7439-92-1	LEAD	10.9	J	0.0108	0.212	mg/kg		J	Q, E, A	6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	6020	7/15/2011	3050B	DE198	7.7	2	7440-02-0	NICKEL	14	J	0.106	0.425	mg/kg		J	Q, E, A	6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	6020	7/15/2011	3050B	DE198	7.7	2	7440-22-4	SILVER	0.035	J	0.0151	0.106	mg/kg	J	J	Q, E, Z	6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	6020	7/15/2011	3050B	DE198	7.7	2	7440-28-0	THALLIUM	0.228	J	0.0319	0.106	mg/kg		J	Q, E	6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	6020	7/15/2011	3050B	DE198	7.7	2	7440-36-0	ANTIMONY	0.406	J	0.0786	0.212	mg/kg		J	Q, E	6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	6020	7/15/2011	3050B	DE198	7.7	2	7440-38-2	Arsenic	5.18	J	0.0850	0.425	mg/kg		J	E, A	6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	6020	7/15/2011	3050B	DE198	7.7	2	7440-41-7	BERYLLIUM	0.644	J	0.0170	0.106	mg/kg		J	Q, E	6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	6020	7/15/2011	3050B	DE198	7.7	2	7440-43-9	CADMIUM	0.65	J	0.0467	0.106	mg/kg		J	Q, E	6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	6020	7/15/2011	3050B	DE198	7.7	2	7440-47-3	CHROMIUM	22.6	J	0.127	0.425	mg/kg		J	Q, E, A	6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	6020	7/15/2011	3050B	DE198	7.7	2	7440-48-4	COBALT	7.3	J	0.0212	0.106	mg/kg		J	Q, E, A	6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	6020	7/15/2011	3050B	DE198	7.7	2	7440-50-8	COPPER	14	J	0.0850	0.425	mg/kg		J	Q, E	6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	6020	7/15/2011	3050B	DE198	7.7	2	7440-62-2	VANADIUM	44.1	J	0.0234	0.106	mg/kg		J	Q, E, A	6347675.71	1908781.146	-118.708001	34.23534
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8015B	7/30/2011	METHOD	DE208	0.76	1	67-56-1	METHANOL	500	U	100	500	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8015B	7/30/2011	METHOD	DE208	0.76	1	67-63-0	Isopropanol	500	U	100	500	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8015B	7/30/2011	METHOD	DE208	0.76	1	67-64-1	ACETONE	2600				ug/kg				6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8015M	8/7/2011	3550B	DE208	0.76	10	108-90-7	Chlorobenzene	0.71				mg/kg				6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8015M	8/7/2011	3550B	DE208	0.76	10	84-15-1	O-TERPHENYL	0.87				mg/kg				6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8015M	8/7/2011	3550B	DE208	0.76	10	PHCC12C14	EFH (C12-C14)	12	U	4.0	12	mg/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8015M	8/7/2011	3550B	DE208	0.76	10	PHCC15C20	EFH (C15-C20)	12	U	4.0	12	mg/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8015M	8/7/2011	3550B	DE208	0.76	10	PHCC21C30	EFH (C21-C30)	58		4.0	12	mg/kg				6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8015M	8/7/2011	3550B	DE208	0.76	10	PHCC30C40	EFH (C30-C40)	240		4.0	12	mg/kg				6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8015M	8/7/2011	3550B	DE208	0.76	10	PHCC8C11	EFH (C8-C11)	12	U	4.0	12	mg/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8015M	7/27/2011	METHOD	DE208	0.76	1	107-21-1	ETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8015M	7/27/2011	METHOD	DE208	0.76	1	110-63-4	TETRAMETHYLENE GLYCOL	150				mg/kg				6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8015M	7/27/2011	METHOD	DE208	0.76	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8015M	7/27/2011	METHOD	DE208	0.76	1	57-55-6	Propylene glycol	10	U	5.0	10	mg/kg	U			6348797.5	1909371.925	-118.704303	34.23699

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8081A	8/31/2011	3550B	DE208	0.76	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.060	0.17	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8081A	8/31/2011	3550B	DE208	0.76	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.067	0.34	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8081A	8/31/2011	3550B	DE208	0.76	1	2051-24-3	Decachlorobiphenyl	1.2				ug/kg				6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8081A	8/31/2011	3550B	DE208	0.76	1	2385-85-5	MIREX	0.34	UJ	0.18	0.34	ug/kg	U	UJ	C	6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8081A	8/31/2011	3550B	DE208	0.76	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8081A	8/31/2011	3550B	DE208	0.76	1	319-84-6	ALPHA-BHC	0.14	J	0.034	0.17	ug/kg	J	J	Z	6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8081A	8/31/2011	3550B	DE208	0.76	1	319-85-7	BETA-BHC	0.17	U	0.060	0.17	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8081A	8/31/2011	3550B	DE208	0.76	1	319-86-8	DELTA-BHC	0.17	U	0.036	0.17	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8081A	8/31/2011	3550B	DE208	0.76	1	33213-65-9	ENDOSULFAN II	0.34	UJ	0.067	0.34	ug/kg	U	UJ	C	6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8081A	8/31/2011	3550B	DE208	0.76	1	50-29-3	4,4'-DDT	1	J	0.067	0.34	ug/kg		J	C	6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8081A	8/31/2011	3550B	DE208	0.76	1	53494-70-5	ENDRIN KETONE	0.34	UJ	0.067	0.34	ug/kg	U	UJ	C	6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8081A	8/31/2011	3550B	DE208	0.76	1	57-74-9	Chlordane	3.4	U	0.81	3.4	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8081A	8/31/2011	3550B	DE208	0.76	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.034	0.17	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8081A	8/31/2011	3550B	DE208	0.76	1	60-57-1	DIELDRIN	0.34	U	0.067	0.34	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8081A	8/31/2011	3550B	DE208	0.76	1	72-20-8	ENDRIN	0.34	U	0.067	0.34	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8081A	8/31/2011	3550B	DE208	0.76	1	72-43-5	METHOXYCHLOR	1.7	UJ	0.34	1.7	ug/kg	U	UJ	C	6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8081A	8/31/2011	3550B	DE208	0.76	1	72-54-8	4,4'-DDD	0.34	U	0.067	0.34	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8081A	8/31/2011	3550B	DE208	0.76	1	72-55-9	4,4'-DDE	0.34	U	0.15	0.34	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8081A	8/31/2011	3550B	DE208	0.76	1	7421-93-4	ENDRIN ALDEHYDE	0.34	U	0.067	0.34	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8081A	8/31/2011	3550B	DE208	0.76	1	76-44-8	HEPTACHLOR	0.17	U	0.060	0.17	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8081A	8/31/2011	3550B	DE208	0.76	1	8001-35-2	TOXAPHENE	11	U	11	11	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8081A	8/31/2011	3550B	DE208	0.76	1	877-09-8	Tetrachloro-M-Xylene	1.1				ug/kg				6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8081A	8/31/2011	3550B	DE208	0.76	1	959-98-8	ENDOSULFAN I	0.17	U	0.044	0.17	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355054	LL	8082	8/6/2011	3550B	DE208	0.76	1	11096-82-5	Aroclor 1260	1.7	U	0.39	1.7	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	300.0	######	METHOD	DE266	8.5	1	14797-55-8	Nitrate-NO3	1.9		0.87	1.6	mg/kg				6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	300.0	######	METHOD	DE266	8.5	1	16984-48-8	FLUORIDE	1.7		0.87	1.1	mg/kg				6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	314.0	######	METHOD	DE266	8.5	1	14797-73-0	PERCHLORATE	32.8	U	9.8	32.8	ug/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	6010B	######	3050B	DE266	8.5	1	7429-90-5	ALUMINUM	19100		6.48	21.4	mg/kg				6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	6010B	######	3050B	DE266	8.5	1	7439-89-6	IRON	20900	J	2.80	21.4	mg/kg		J	E	6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	6010B	######	3050B	DE266	8.5	1	7439-95-4	MAGNESIUM	4150		0.471	10.7	mg/kg				6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	6010B	######	3050B	DE266	8.5	1	7440-09-7	POTASSIUM	2260	J	12.1	53.6	mg/kg		J	Q	6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	6010B	######	3050B	DE266	8.5	1	7440-31-5	TIN	10.7	U	0.343	10.7	mg/kg	J	U	B	6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	6010B	######	3050B	DE266	8.5	1	7440-70-2	CALCIUM	2220		2.68	21.4	mg/kg				6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	6010B	######	3050B	DE266	8.5	1	7439-93-2	LITHIUM	23		0.66	2.1	mg/kg				6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	6010B	######	3050B	DE266	8.5	1	7439-96-5	MANGANESE	269		0.0386	0.536	mg/kg				6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	6010B	######	3050B	DE266	8.5	1	7440-23-5	SODIUM	118		6.38	107	mg/kg				6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	6010B	######	3050B	DE266	8.5	1	7440-24-6	STRONTIUM	22.3		0.0268	0.536	mg/kg				6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	6010B	######	3050B	DE266	8.5	1	7440-32-6	TITANIUM	1230		0.0761	1.07	mg/kg				6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	6010B	######	3050B	DE266	8.5	1	7440-42-8	BORON	5.36	U	0.386	5.36	mg/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	6010B	######	3050B	DE266	8.5	1	7440-67-7	Zirconium	2.9	J	0.493	5.36	mg/kg	J	J	Z	6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	6010B	######	3050B	DE266	8.5	1	7723-14-0	PHOSPHORUS	207		0.375	10.7	mg/kg				6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	6020	######	3050B	DE266	8.5	2	7782-49-2	SELENIUM	0.0999	J	0.0621	0.429	mg/kg	J	J	Z	6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	6020	######	3050B	DE266	8.5	2	7439-98-7	MOLYBDENUM	0.5	J	0.0536	0.107	mg/kg		J	E	6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	6020	######	3050B	DE266	8.5	2	7440-39-3	BARIUM	120		0.114	0.429	mg/kg				6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	6020	######	3050B	DE266	8.5	2	7439-92-1	LEAD	6.04		0.0109	0.214	mg/kg				6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	6020	######	3050B	DE266	8.5	2	7440-02-0	NICKEL	14.8	J	0.107	0.429	mg/kg		J	Q	6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	6020	######	3050B	DE266	8.5	2	7440-22-4	SILVER	0.0402	J	0.0152	0.107	mg/kg	J	J	Q, Z	6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	6020	######	3050B	DE266	8.5	2	7440-28-0	THALLIUM	0.288		0.0321	0.107	mg/kg				6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	6020	######	3050B	DE266	8.5	2	7440-36-0	ANTIMONY	0.182	J	0.0793	0.214	mg/kg	J	J	Q, Z	6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	6020	######	3050B	DE266	8.5	2	7440-38-2	Arsenic	5.19	J	0.0857	0.429	mg/kg		J	E	6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	6020	######	3050B	DE266	8.5	2	7440-41-7	BERYLLIUM	0.781		0.0171	0.107	mg/kg				6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	6020	######	3050B	DE266	8.5	2	7440-43-9	CADMIUM	0.103	J	0.0471	0.107	mg/kg	J	J	Z	6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	6020	######	3050B	DE266	8.5	2	7440-47-3	CHROMIUM	23.4		0.129	0.429	mg/kg				6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	6020	######	3050B	DE266	8.5	2	7440-48-4	COBALT	5.62	J	0.0214	0.107	mg/kg		J	E, Q	6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	6020	######	3050B	DE266	8.5	2	7440-50-8	COPPER	8.96	J	0.0857	0.429	mg/kg		J	E, Q	6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	6020	######	3050B	DE266	8.5	2	7440-62-2	VANADIUM	45.4		0.0236	0.107	mg/kg				6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	6020	######	3050B	DE266	8.5	2	7440-66-6	ZINC	57		0.600	3.21	mg/kg				6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	7199	######	3060A	DE266	8.5	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.22	1.1	mg/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	7471A	######	METHOD	DE266	8.5	1	7439-97-6	Mercury	0.103	U	0.0072	0.103	mg/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8015B	######	3550B	DE266	8.5	1	84-15-1	O-TERPHENYL	3.8	U	1.6	3.8	mg/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8015B	######	3550B	DE266	8.5	1	92-06-8	m-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8015B	######	3550B	DE266	8.5	1	92-94-4	p-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8015B	######	3550B	DE266	8.5	1	93952-07-9	n-Triacontane-d62	0.26				mg/kg				6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8015B	######	METHOD	DE266	8.5	1	64-17-5	ETHANOL	550	UJ	110	550	ug/kg	U	UJ	Q	6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8015B	######	METHOD	DE266	8.5	1	67-56-1	METHANOL	550	U	110	550	ug/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8015B	######	METHOD	DE266	8.5	1	67-63-0	Isopropanol	550	U	110	550	ug/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8015B	######	METHOD	DE266	8.5	1	67-64-1	ACETONE	1900				ug/kg				6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8015M	######	5035	DE266	8.5	21.11	98-08-8	Trifluorotoluene	0.5				mg/kg				6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8015M	######	5035	DE266	8.5	21.11	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	0.9	U	0.2	0.9	mg/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8015M	######	METHOD	DE266	8.5	1	107-21-1	ETHYLENE GLYCOL	5.5	J	5.5	11	mg/kg	J	J	Z	6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8015M	######	METHOD	DE266	8.5	1	110-63-4	TETRAMETHYLENE GLYCOL	150				mg/kg				6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8015M	######	METHOD	DE266	8.5	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8015M	######	METHOD	DE266	8.5	1	57-55-6	Propylene glycol	11	U	5.5	11	mg/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8015M	######	3550B	DE266	8.5	1	108-90-7	Chlorobenzene	0.74				mg/kg				6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8015M	######	3550B	DE266	8.5	1	84-15-1	O-TERPHENYL	0.84				mg/kg				6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8015M	######	3550B	DE266	8.5	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.44	1.3	mg/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8015M	######	3550B	DE266	8.5	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.44	1.3	mg/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8015M	######	3550B	DE266	8.5	1	PHCC21C30	EFH (C21-C30)	4		0.44	1.3	mg/kg				6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8015M	######	3550B	DE266	8.5	1	PHCC30C40	EFH (C30-C40)	7.8		0.44	1.3	mg/kg				6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8015M	######	3550B	DE266	8.5	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.44	1.3	mg/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8082	######	3550B	DE266	8.5	1	11096-82-5	Aroclor 1260	1.9	U	0.43	1.9	ug/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8082	######	3550B	DE266	8.5	1	11097-69-1	Aroclor 1254	0.89	J	0.36	1.9	ug/kg	J	J	Z	6348924.66	1908826.721	-118.70387	34.23549

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8082	######	3550B	DE266	8.5	1	11100-14-4	Aroclor 1268	1.9	U	0.36	1.9	ug/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8082	######	3550B	DE266	8.5	1	11104-28-2	Aroclor 1221	1.9	U	0.36	1.9	ug/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8082	######	3550B	DE266	8.5	1	11126-42-4	Aroclor 5460	3.6	U	1.1	3.6	ug/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8082	######	3550B	DE266	8.5	1	11141-16-5	Aroclor 1232	1.9	U	0.36	1.9	ug/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8082	######	3550B	DE266	8.5	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8082	######	3550B	DE266	8.5	1	12672-29-6	Aroclor 1248	1.9	U	0.36	1.9	ug/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8082	######	3550B	DE266	8.5	1	12674-11-2	Aroclor 1016	1.9	U	0.36	1.9	ug/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8082	######	3550B	DE266	8.5	1	2051-24-3	Decachlorobiphenyl	4.8				ug/kg				6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8082	######	3550B	DE266	8.5	1	37324-23-5	Aroclor 1262	1.9	U	0.36	1.9	ug/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8082	######	3550B	DE266	8.5	1	53469-21-9	Aroclor 1242	1.9	U	0.36	1.9	ug/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8082	######	3550B	DE266	8.5	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8082	######	3550B	DE266	8.5	1	877-09-8	Tetrachloro-M-Xylene	4.4				ug/kg				6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8270C	######	3550B	DE266	8.5	1	100-01-6	4-NITROANILINE	180	U	72	180	ug/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8270C	######	3550B	DE266	8.5	1	100-02-7	4-NITROPHENOL	540	U	180	540	ug/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8270C	######	3550B	DE266	8.5	1	100-51-6	BENZYL ALCOHOL	540	U	180	540	ug/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8270C	######	3550B	DE266	8.5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8270C	######	3550B	DE266	8.5	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8270C	######	3550B	DE266	8.5	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8270C	######	3550B	DE266	8.5	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8270C	######	3550B	DE266	8.5	1	106-47-8	4-CHLOROANILINE	180	U	72	180	ug/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8270C	######	3550B	DE266	8.5	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8270C	######	3550B	DE266	8.5	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8270C	######	3550B	DE266	8.5	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8270C	######	3550B	DE266	8.5	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8270C	######	3550B	DE266	8.5	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8270C	######	3550B	DE266	8.5	1	118-79-6	2,4,6-Tribromophenol	5900				ug/kg				6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8270C	######	3550B	DE266	8.5	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8270C	######	3550B	DE266	8.5	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8270C	######	3550B	DE266	8.5	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8270C	######	3550B	DE266	8.5	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8270C	######	3550B	DE266	8.5	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8270C	######	3550B	DE266	8.5	1	13127-88-3	Phenol-D6	6500				ug/kg				6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8270C	######	3550B	DE266	8.5	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8270C	######	3550B	DE266	8.5	1	1718-51-0	Terphenyl - d14	2900				ug/kg				6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8270C	######	3550B	DE266	8.5	1	321-60-8	2-Fluorobiphenyl	2800				ug/kg				6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8270C	######	3550B	DE266	8.5	1	367-12-4	2-Fluorophenol	6600				ug/kg				6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8270C	######	3550B	DE266	8.5	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8270C	######	3550B	DE266	8.5	1	4165-60-0	Nitrobenzene-D5	3200				ug/kg				6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8270C	######	3550B	DE266	8.5	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8270C	######	3550B	DE266	8.5	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	UJ	180	540	ug/kg	U	UJ	L	6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8270C	######	3550B	DE266	8.5	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8270C	######	3550B	DE266	8.5	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8270C	######	3550B	DE266	8.5	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8270C	######	3550B	DE266	8.5	1	62-53-3	ANILINE	540	U	180	540	ug/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8270C	######	3550B	DE266	8.5	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8270C	######	3550B	DE266	8.5	1	65-85-0	BENZOIC ACID	540	U	180	540	ug/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8270C	######	3550B	DE266	8.5	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8270C	######	3550B	DE266	8.5	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8270C	######	3550B	DE266	8.5	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	540	U	180	540	ug/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8270C	######	3550B	DE266	8.5	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8270C	######	3550B	DE266	8.5	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8270C	######	3550B	DE266	8.5	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8270C	######	3550B	DE266	8.5	1	87-68-3	HEXACHLOROBUTADIENE	180	U	72	180	ug/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8270C	######	3550B	DE266	8.5	1	87-86-5	PENTACHLOROPHENOL	540	U	180	540	ug/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8270C	######	3550B	DE266	8.5	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8270C	######	3550B	DE266	8.5	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8270C	######	3550B	DE266	8.5	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8270C	######	3550B	DE266	8.5	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8270C	######	3550B	DE266	8.5	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8270C	######	3550B	DE266	8.5	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8270C	######	3550B	DE266	8.5	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8270C	######	3550B	DE266	8.5	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8270C	######	3550B	DE266	8.5	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8270C	######	3550B	DE266	8.5	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8270C	######	3550B	DE266	8.5	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8270C	######	3550B	DE266	8.5	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8270C SIM	######	3550B	DE266	8.5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	6.7	J	6.6	20	ug/kg	J	J	Z	6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8270C SIM	######	3550B	DE266	8.5	1	117-84-0	Di-n-octylphthalate	20	U	6.6	20	ug/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8270C SIM	######	3550B	DE266	8.5	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8270C SIM	######	3550B	DE266	8.5	1	129-00-0	PYRENE	1.8	U	0.73	1.8	ug/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8270C SIM	######	3550B	DE266	8.5	1	131-11-3	Dimethylphthalate	20	U	6.6	20	ug/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8270C SIM	######	3550B	DE266	8.5	1	1718-51-0	Terphenyl - d14	30				ug/kg				6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8270C SIM	######	3550B	DE266	8.5	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.73	1.8	ug/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8270C SIM	######	3550B	DE266	8.5	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.73	1.8	ug/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8270C SIM	######	3550B	DE266	8.5	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8270C SIM	######	3550B	DE266	8.5	1	206-44-0	FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8270C SIM	######	3550B	DE266	8.5	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8270C SIM	######	3550B	DE266	8.5	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8270C SIM	######	3550B	DE266	8.5	1	218-01-9	CHRYSENE	0.72	J	0.36	1.8	ug/kg	J	J	Z	6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8270C SIM	######	3550B	DE266	8.5	1	321-60-8	2-Fluorobiphenyl	29				ug/kg				6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8270C SIM	######	3550B	DE266	8.5	1	4165-60-0	Nitrobenzene-D5	30				ug/kg				6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8270C SIM	######	3550B	DE266	8.5	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.73	1.8	ug/kg	U			6348924.66	1908826.721	-118.70387	34.23549

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8270C SIM	######	3550B	DE266	8.5	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.73	1.8	ug/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8270C SIM	######	3550B	DE266	8.5	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.73	1.8	ug/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8270C SIM	######	3550B	DE266	8.5	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.73	1.8	ug/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8270C SIM	######	3550B	DE266	8.5	1	83-32-9	ACENAPHTHENE	1.8	U	0.73	1.8	ug/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8270C SIM	######	3550B	DE266	8.5	1	84-66-2	Diethylphthalate	20	U	6.6	20	ug/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8270C SIM	######	3550B	DE266	8.5	1	84-74-2	Di-n-butylphthalate	20	U	6.6	20	ug/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8270C SIM	######	3550B	DE266	8.5	1	85-01-8	PHENANTHRENE	1.8	U	0.73	1.8	ug/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8270C SIM	######	3550B	DE266	8.5	1	85-68-7	Butylbenzylphthalate	20	U	6.6	20	ug/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8270C SIM	######	3550B	DE266	8.5	1	86-73-7	FLUORENE	1.8	U	0.73	1.8	ug/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8270C SIM	######	3550B	DE266	8.5	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8270C SIM	######	3550B	DE266	8.5	1	91-20-3	NAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	8270C SIM	######	3550B	DE266	8.5	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8081A	######	3550B	DE263	11.2	1	50-29-3	4,4'-DDT	0.38	UJ	0.074	0.38	ug/kg	U	UJ	S	6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8081A	######	3550B	DE263	11.2	1	53494-70-5	ENDRIN KETONE	0.38	UJ	0.074	0.38	ug/kg	U	UJ	S	6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8081A	######	3550B	DE263	11.2	1	57-74-9	Chlordane	3.8	UJ	0.90	3.8	ug/kg	U	UJ	S	6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8081A	######	3550B	DE263	11.2	1	58-89-9	gamma-BHC (Lindane)	0.19	UJ	0.038	0.19	ug/kg	U	UJ	S	6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8081A	######	3550B	DE263	11.2	1	60-57-1	DIELDRIN	0.38	UJ	0.074	0.38	ug/kg	U	UJ	S	6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8081A	######	3550B	DE263	11.2	1	72-20-8	ENDRIN	0.38	UJ	0.074	0.38	ug/kg	U	UJ	S	6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8081A	######	3550B	DE263	11.2	1	72-43-5	METHOXYCHLOR	1.9	UJ	0.38	1.9	ug/kg	U	UJ	S	6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8081A	######	3550B	DE263	11.2	1	72-54-8	4,4'-DDD	0.38	UJ	0.074	0.38	ug/kg	U	UJ	S	6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8081A	######	3550B	DE263	11.2	1	72-55-9	4,4'-DDE	0.38	UJ	0.074	0.38	ug/kg	U	UJ	S	6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8081A	######	3550B	DE263	11.2	1	7421-93-4	ENDRIN ALDEHYDE	0.096	J	0.074	0.38	ug/kg	J	J	S, Z	6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8081A	######	3550B	DE263	11.2	1	76-44-8	HEPTACHLOR	0.19	UJ	0.068	0.19	ug/kg	U	UJ	S	6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8081A	######	3550B	DE263	11.2	1	8001-35-2	TOXAPHENE	7.4	UJ	2.5	7.4	ug/kg	U	UJ	S	6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8081A	######	3550B	DE263	11.2	1	877-09-8	Tetrachloro-M-Xylene	0.1	J			ug/kg		J	S	6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8081A	######	3550B	DE263	11.2	1	959-98-8	ENDOSULFAN I	0.19	UJ	0.050	0.19	ug/kg	U	UJ	S	6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8082	######	3550B	DE263	11.2	1	11096-82-5	Aroclor 1260	2.1		0.44	1.9	ug/kg				6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8082	######	3550B	DE263	11.2	1	11097-69-1	Aroclor 1254	0.93	J	0.37	1.9	ug/kg	J	J	Z	6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8082	######	3550B	DE263	11.2	1	11100-14-4	Aroclor 1268	1.9	U	0.37	1.9	ug/kg	U			6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8082	######	3550B	DE263	11.2	1	11104-28-2	Aroclor 1221	1.9	U	0.37	1.9	ug/kg	U			6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8082	######	3550B	DE263	11.2	1	11126-42-4	Aroclor 5460	5.1		1.1	3.7	ug/kg				6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8082	######	3550B	DE263	11.2	1	11141-16-5	Aroclor 1232	1.9	U	0.37	1.9	ug/kg	U			6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8082	######	3550B	DE263	11.2	1	12642-23-8	Aroclor 5442	3.7	U	1.1	3.7	ug/kg	U			6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8082	######	3550B	DE263	11.2	1	12672-29-6	Aroclor 1248	1.9	U	0.37	1.9	ug/kg	U			6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8082	######	3550B	DE263	11.2	1	12674-11-2	Aroclor 1016	1.9	U	0.37	1.9	ug/kg	U			6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8082	######	3550B	DE263	11.2	1	2051-24-3	Decachlorobiphenyl	5				ug/kg				6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8082	######	3550B	DE263	11.2	1	37324-23-5	Aroclor 1262	1.9	U	0.37	1.9	ug/kg	U			6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8082	######	3550B	DE263	11.2	1	53469-21-9	Aroclor 1242	1.9	U	0.37	1.9	ug/kg	U			6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8082	######	3550B	DE263	11.2	1	63496-31-1	Aroclor 5432	3.7	U	1.1	3.7	ug/kg	U			6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8082	######	3550B	DE263	11.2	1	877-09-8	Tetrachloro-M-Xylene	5.3				ug/kg				6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8151A	######	3550B	DE263	11.2	1	120-36-5	DICHLOROPROP	1.9	U	0.90	1.9	ug/kg	U			6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8151A	######	3550B	DE263	11.2	1	1918-00-9	DICAMBA	1.3	U	0.45	1.3	ug/kg	U			6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8151A	######	3550B	DE263	11.2	1	19719-28-9	DCAA	4.3				ug/kg				6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8151A	######	3550B	DE263	11.2	1	75-99-0	DALAPON	10	U	4.9	10	ug/kg	U			6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8151A	######	3550B	DE263	11.2	1	88-85-7	DINOSEB	2.7	U	0.90	2.7	ug/kg	U			6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8151A	######	3550B	DE263	11.2	1	93-65-2	MCPP	280	U	84	280	ug/kg	U			6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8151A	######	3550B	DE263	11.2	1	93-72-1	2,4,5-TP (Silvex)	0.35		0.084	0.19	ug/kg				6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8151A	######	3550B	DE263	11.2	1	93-76-5	2,4,5-T	0.19	U	0.092	0.19	ug/kg	U			6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8151A	######	3550B	DE263	11.2	1	94-74-6	MCPA	280	U	220	280	ug/kg	U			6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8151A	######	3550B	DE263	11.2	1	94-75-7	2,4-D	2.2	J	1.3	4.0	ug/kg	J	J	Z	6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8151A	######	3550B	DE263	11.2	1	94-82-6	2,4-DB	6.2		0.70	1.9	ug/kg				6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8270C	######	3550B	DE263	11.2	1	100-01-6	4-NITROANILINE	190	U	75	190	ug/kg	U			6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8270C	######	3550B	DE263	11.2	1	100-02-7	4-NITROPHENOL	560	U	190	560	ug/kg	U			6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8270C	######	3550B	DE263	11.2	1	100-51-6	BENZYL ALCOHOL	560	U	190	560	ug/kg	U			6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8270C	######	3550B	DE263	11.2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8270C	######	3550B	DE263	11.2	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg	U			6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8270C	######	3550B	DE263	11.2	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg	U			6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8270C	######	3550B	DE263	11.2	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8270C	######	3550B	DE263	11.2	1	106-47-8	4-CHLOROANILINE	190	U	75	190	ug/kg	U			6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8270C	######	3550B	DE263	11.2	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg	U			6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8270C	######	3550B	DE263	11.2	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8270C	######	3550B	DE263	11.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8270C	######	3550B	DE263	11.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8270C	######	3550B	DE263	11.2	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	38	J	19	380	ug/kg	J	J	Z	6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8270C	######	3550B	DE263	11.2	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8270C	######	3550B	DE263	11.2	1	118-79-6	2,4,6-Tribromophenol	6600				ug/kg				6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8270C	######	3550B	DE263	11.2	1	119-64-2	Tetralin	190	U	190	190	ug/kg	U			6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8270C	######	3550B	DE263	11.2	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8270C	######	3550B	DE263	11.2	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8270C	######	3550B	DE263	11.2	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg	U			6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8270C	######	3550B	DE263	11.2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8270C	######	3550B	DE263	11.2	1	13127-88-3	Phenol-D6	6700				ug/kg				6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8270C	######	3550B	DE263	11.2	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8270C	######	3550B	DE263	11.2	1	1718-51-0	Terphenyl - d14	2800				ug/kg				6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8270C	######	3550B	DE263	11.2	1	321-60-8	2-Fluorobiphenyl	2900				ug/kg				6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8270C	######	3550B	DE263	11.2	1	367-12-4	2-Fluorophenol	6700				ug/kg				6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8270C	######	3550B	DE263	11.2	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8270C	######	3550B	DE263	11.2	1	4165-60-0	Nitrobenzene-D5	3100				ug/kg				6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8270C	######	3550B	DE263	11.2	1	51-28-5	2,4-DINITROPHENOL	1100	U	380	1100	ug/kg	U			6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8270C	######	3550B	DE263	11.2	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	560	U	190	560	ug/kg	U			6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8270C	######	3550B	DE263	11.2	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8270C	######	3550B	DE263	11.2	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg	U			6349051.1	1907819.274	-118.703428	34.23273

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8270C	######	3550B	DE263	11.2	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8270C	######	3550B	DE263	11.2	1	62-53-3	ANILINE	560	U	190	560	ug/kg	U			6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8270C	######	3550B	DE263	11.2	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8270C	######	3550B	DE263	11.2	1	65-85-0	BENZOIC ACID	560	U	190	560	ug/kg	U			6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8270C	######	3550B	DE263	11.2	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8270C	######	3550B	DE263	11.2	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg	U			6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8270C	######	3550B	DE263	11.2	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	560	U	190	560	ug/kg	U			6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8270C	######	3550B	DE263	11.2	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8270C	######	3550B	DE263	11.2	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8270C	######	3550B	DE263	11.2	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8270C	######	3550B	DE263	11.2	1	87-68-3	HEXACHLOROBUTADIENE	190	U	75	190	ug/kg	U			6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8270C	######	3550B	DE263	11.2	1	87-86-5	PENTACHLOROPHENOL	560	U	190	560	ug/kg	U			6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8270C	######	3550B	DE263	11.2	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8270C	######	3550B	DE263	11.2	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8270C	######	3550B	DE263	11.2	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8270C	######	3550B	DE263	11.2	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8270C	######	3550B	DE263	11.2	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	110	380	ug/kg	U			6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8270C	######	3550B	DE263	11.2	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg	U			6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8270C	######	3550B	DE263	11.2	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg	U			6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8270C	######	3550B	DE263	11.2	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8270C	######	3550B	DE263	11.2	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8270C	######	3550B	DE263	11.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8270C	######	3550B	DE263	11.2	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8270C	######	3550B	DE263	11.2	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg	U			6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8270C SIM	######	3550B	DE263	11.2	1	117-84-0	Di-n-octylphthalate	20	U	6.7	20	ug/kg	U			6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8270C SIM	######	3550B	DE263	11.2	1	120-12-7	ANTHRACENE	1.9	U	0.37	1.9	ug/kg	U			6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8270C SIM	######	3550B	DE263	11.2	1	129-00-0	PYRENE	1.6	J	0.75	1.9	ug/kg	J	J	Z	6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8270C SIM	######	3550B	DE263	11.2	1	131-11-3	Dimethylphthalate	20	U	6.7	20	ug/kg	U			6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8270C SIM	######	3550B	DE263	11.2	1	1718-51-0	Terphenyl - d14	37				ug/kg				6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8270C SIM	######	3550B	DE263	11.2	1	191-24-2	BENZO(G,H,I)PERYLENE	0.77	J	0.75	1.9	ug/kg	J	J	Z	6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8270C SIM	######	3550B	DE263	11.2	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.75	1.9	ug/kg	U			6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8270C SIM	######	3550B	DE263	11.2	1	205-99-2	BENZO(B)FLUORANTHENE	4.6		0.75	1.9	ug/kg				6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8270C SIM	######	3550B	DE263	11.2	1	206-44-0	FLUORANTHENE	1.8	J	0.75	1.9	ug/kg	J	J	Z	6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8270C SIM	######	3550B	DE263	11.2	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8270C SIM	######	3550B	DE263	11.2	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.37	1.9	ug/kg	U			6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8270C SIM	######	3550B	DE263	11.2	1	218-01-9	CHRYSENE	1.6	J	0.37	1.9	ug/kg	J	J	Z	6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8270C SIM	######	3550B	DE263	11.2	1	321-60-8	2-Fluorobiphenyl	33				ug/kg				6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8270C SIM	######	3550B	DE263	11.2	1	4165-60-0	Nitrobenzene-D5	39				ug/kg				6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8270C SIM	######	3550B	DE263	11.2	1	50-32-8	BENZO(A)PYRENE	0.92	J	0.75	1.9	ug/kg	J	J	Z	6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8270C SIM	######	3550B	DE263	11.2	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.75	1.9	ug/kg	U			6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8270C SIM	######	3550B	DE263	11.2	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.75	1.9	ug/kg	U			6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8270C SIM	######	3550B	DE263	11.2	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.75	1.9	ug/kg	U			6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8270C SIM	######	3550B	DE263	11.2	1	83-32-9	ACENAPHTHENE	1.9	U	0.75	1.9	ug/kg	U			6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8270C SIM	######	3550B	DE263	11.2	1	84-66-2	Diethylphthalate	20	U	6.7	20	ug/kg	U			6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8270C SIM	######	3550B	DE263	11.2	1	84-74-2	Di-n-butylphthalate	20	U	6.7	20	ug/kg	U			6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8270C SIM	######	3550B	DE263	11.2	1	85-01-8	PHENANTHRENE	1.3	J	0.75	1.9	ug/kg	J	J	Z	6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8270C SIM	######	3550B	DE263	11.2	1	85-68-7	Butylbenzylphthalate	20	U	6.7	20	ug/kg	U			6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8270C SIM	######	3550B	DE263	11.2	1	86-73-7	FLUORENE	0.79	J	0.75	1.9	ug/kg	J	J	Z	6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8270C SIM	######	3550B	DE263	11.2	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8270C SIM	######	3550B	DE263	11.2	1	91-20-3	NAPHTHALENE	0.82	J	0.75	1.9	ug/kg	J	J	Z	6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8270C SIM	######	3550B	DE263	11.2	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	9045M	######	Gen Prep	DE263	11.2	1	pH	PH	6.63		0.0100	0.0100	pH unit				6349051.1	1907819.274	-118.703428	34.23273
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	1625C	######	3546	DE263	3.5	1	17829-05-9	N-Nitrosodimethylamine-d6	950				ng/kg				6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	1625C	######	3546	DE263	3.5	1	62-75-9	N-NITROSODIMETHYLAMINE	34.1	U	17.0	34.1	ng/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	300.0	######	METHOD	DE263	3.5	1	14797-55-8	Nitrate-NO3	1.5	U	0.83	1.5	mg/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	300.0	######	METHOD	DE263	3.5	1	16984-48-8	FLUORIDE	1	UJ	0.83	1.0	mg/kg	U	UJ	Q	6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	314.0	######	METHOD	DE263	3.5	1	14797-73-0	PERCHLORATE	31.1	U	9.3	31.1	ug/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	6010B	######	3050B	DE263	3.5	1	7439-89-6	IRON	24100	J	2.65	20.3	mg/kg		J	E	6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	6010B	######	3050B	DE263	3.5	1	7439-95-4	MAGNESIUM	6290		0.447	10.2	mg/kg				6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	6010B	######	3050B	DE263	3.5	1	7429-90-5	ALUMINUM	17100	J	6.15	20.3	mg/kg		J	E	6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	6010B	######	3050B	DE263	3.5	1	7439-93-2	LITHIUM	26.9		0.63	2.0	mg/kg				6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	6010B	######	3050B	DE263	3.5	1	7439-96-5	MANGANESE	316	J	0.0366	0.508	mg/kg		J	E	6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	6010B	######	3050B	DE263	3.5	1	7440-09-7	POTASSIUM	2820	J	11.5	50.8	mg/kg		J	Q	6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	6010B	######	3050B	DE263	3.5	1	7440-23-5	SODIUM	89.4	J	6.04	102	mg/kg	J	J	Z	6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	6010B	######	3050B	DE263	3.5	1	7440-24-6	STRONTIUM	18.2	J	0.0254	0.508	mg/kg		J	E	6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	6010B	######	3050B	DE263	3.5	1	7440-31-5	TIN	10.2	U	0.325	10.2	mg/kg	J	U	B	6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	6010B	######	3050B	DE263	3.5	1	7440-32-6	TITANIUM	1370		0.0721	1.02	mg/kg				6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	6010B	######	3050B	DE263	3.5	1	7440-42-8	BORON	5.08	U	0.366	5.08	mg/kg	U			6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	6010B	######	3050B	DE263	3.5	1	7440-67-7	Zirconium	1.3	J	0.467	5.08	mg/kg	J	J	Z	6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	6010B	######	3050B	DE263	3.5	1	7440-70-2	CALCIUM	3370		2.54	20.3	mg/kg				6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	6010B	######	3050B	DE263	3.5	1	7723-14-0	PHOSPHORUS	563	J	0.356	10.2	mg/kg		J	Q	6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	6020	######	3050B	DE263	3.5	2	7782-49-2	SELENIUM	0.319	J	0.0595	0.410	mg/kg	J	J	Q, Z	6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	6020	######	3050B	DE263	3.5	2	7439-98-7	MOLYBDENUM	0.691	J	0.0513	0.103	mg/kg		J	E, Q	6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	6020	######	3050B	DE263	3.5	2	7440-39-3	BARIUM	108	J	0.109	0.410	mg/kg		J	E, A	6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	6020	######	3050B	DE263	3.5	2	7439-92-1	LEAD	7.71	J	0.0105	0.205	mg/kg		J	E, Q	6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	6020	######	3050B	DE263	3.5	2	7440-02-0	NICKEL	17.2	J	0.103	0.410	mg/kg		J	E, Q	6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	6020	######	3050B	DE263	3.5	2	7440-22-4	SILVER	0.071	J	0.0146	0.103	mg/kg	J	J	Q, E, Z	6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	6020	######	3050B	DE263	3.5	2	7440-28-0	THALLIUM	0.369	J	0.0308	0.103	mg/kg		J	Q, E	6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	6020	######	3050B	DE263	3.5	2	7440-36-0	ANTIMONY	0.129	J	0.0759	0.205	mg/kg	J	J	E, Q, Z	6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	6020	######	3050B	DE263	3.5	2	7440-38-2	Arsenic	7.92	J	0.0821	0.410	mg/kg		J	E, Q	6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	6020	######	3050B	DE263	3.5	2	7440-41-7	BERYLLIUM	0.789	J	0.0164	0.103	mg/kg		J	Q, E	6348797.5	1909371.925	-118.704303	34.23699
SL-254-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431140	LL	6020	######	3050B	DE263	3.5	2	7440-43-9	CADMIUM	0.14	J	0.0451	0.103	mg/kg		J	Q, E	6348797.5	1909371.925	-118.704303	34.23699

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8081A	8/18/2011	3550B	DE201	3.2	1	60-57-1	DIELDRIN	0.52	U	0.52	0.52	ug/kg	U			6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8081A	8/18/2011	3550B	DE201	3.2	1	72-20-8	ENDRIN	0.35	U	0.068	0.35	ug/kg	U			6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8081A	8/18/2011	3550B	DE201	3.2	1	72-43-5	METHOXYCHLOR	1.7	U	0.35	1.7	ug/kg	U			6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8081A	8/18/2011	3550B	DE201	3.2	1	72-55-9	4,4'-DDE	0.62	U	0.62	0.62	ug/kg	U			6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8081A	8/18/2011	3550B	DE201	3.2	1	7421-93-4	ENDRIN ALDEHYDE	0.86	U	0.86	0.86	ug/kg	U			6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8081A	8/18/2011	3550B	DE201	3.2	1	76-44-8	HEPTACHLOR	0.17	U	0.062	0.17	ug/kg	U			6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8081A	8/18/2011	3550B	DE201	3.2	1	8001-35-2	TOXAPHENE	52	U	52	52	ug/kg	U			6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8081A	8/18/2011	3550B	DE201	3.2	1	877-09-8	Tetrachloro-M-Xylene	0.75				ug/kg				6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8081A	8/18/2011	3550B	DE201	3.2	1	959-98-8	ENDOSULFAN I	0.17	U	0.045	0.17	ug/kg	U			6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8082	7/27/2011	3550B	DE201	3.2	5	11096-82-5	Aroclor 1260	4.4	J	2.0	8.8	ug/kg	J	J	Z	6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8082	7/27/2011	3550B	DE201	3.2	5	11097-69-1	Aroclor 1254	8.8	U	1.7	8.8	ug/kg	U			6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8082	7/27/2011	3550B	DE201	3.2	5	11100-14-4	Aroclor 1268	8.8	U	1.7	8.8	ug/kg	U			6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8082	7/27/2011	3550B	DE201	3.2	5	11104-28-2	Aroclor 1221	8.8	U	1.7	8.8	ug/kg	U			6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8082	7/27/2011	3550B	DE201	3.2	5	11126-42-4	Aroclor 5460	17	U	5.2	17	ug/kg	U			6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8082	7/27/2011	3550B	DE201	3.2	5	11141-16-5	Aroclor 1232	8.8	U	1.7	8.8	ug/kg	U			6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8082	7/27/2011	3550B	DE201	3.2	5	12642-23-8	Aroclor 5442	17	U	5.2	17	ug/kg	U			6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8082	7/27/2011	3550B	DE201	3.2	5	12672-29-6	Aroclor 1248	8.8	U	1.7	8.8	ug/kg	U			6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8082	7/27/2011	3550B	DE201	3.2	5	12674-11-2	Aroclor 1016	8.8	U	1.7	8.8	ug/kg	U			6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8082	7/27/2011	3550B	DE201	3.2	5	2051-24-3	Decachlorobiphenyl	0.6				ug/kg				6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8082	7/27/2011	3550B	DE201	3.2	5	37324-23-5	Aroclor 1262	8.8	U	1.7	8.8	ug/kg	U			6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8082	7/27/2011	3550B	DE201	3.2	5	53469-21-9	Aroclor 1242	8.8	U	1.7	8.8	ug/kg	U			6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8082	7/27/2011	3550B	DE201	3.2	5	63496-31-1	Aroclor 5432	17	U	5.2	17	ug/kg	U			6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8082	7/27/2011	3550B	DE201	3.2	5	877-09-8	Tetrachloro-M-Xylene	0.71				ug/kg				6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8151A	7/27/2011	3550B	DE201	3.2	1	120-36-5	DICHLOROPROP	3.2	U	3.2	3.2	ug/kg	U			6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8151A	7/27/2011	3550B	DE201	3.2	1	1918-00-9	DICAMBA	1.2	U	0.41	1.2	ug/kg	U			6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8151A	7/27/2011	3550B	DE201	3.2	1	19719-28-9	DCAA	9.5				ug/kg				6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8151A	7/27/2011	3550B	DE201	3.2	1	75-99-0	DALAPON	9.2	U	4.5	9.2	ug/kg	U			6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8151A	7/27/2011	3550B	DE201	3.2	1	88-85-7	DINOSEB	2.5	R	0.82	2.5	ug/kg	U	R	L	6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8151A	7/27/2011	3550B	DE201	3.2	1	93-65-2	MCPP	260	U	77	260	ug/kg	U			6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8151A	7/27/2011	3550B	DE201	3.2	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.077	0.17	ug/kg	U			6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8151A	7/27/2011	3550B	DE201	3.2	1	93-76-5	2,4,5-T	0.17	U	0.084	0.17	ug/kg	U			6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8151A	7/27/2011	3550B	DE201	3.2	1	94-74-6	MCPA	3600	U	3600	3600	ug/kg	U			6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8151A	7/27/2011	3550B	DE201	3.2	1	94-75-7	2,4-D	11		1.2	3.7	ug/kg				6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8151A	7/27/2011	3550B	DE201	3.2	1	94-82-6	2,4-DB	3.3	U	3.3	3.3	ug/kg	U			6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8270C	8/10/2011	3550B	DE201	3.2	1	100-01-6	4-NITROANILINE	170	U	69	170	ug/kg	U			6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8270C	8/10/2011	3550B	DE201	3.2	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8270C	8/10/2011	3550B	DE201	3.2	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8270C	8/10/2011	3550B	DE201	3.2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8270C	8/10/2011	3550B	DE201	3.2	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8270C	8/10/2011	3550B	DE201	3.2	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8270C	8/10/2011	3550B	DE201	3.2	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8270C	8/10/2011	3550B	DE201	3.2	1	106-47-8	4-CHLOROANILINE	170	U	69	170	ug/kg	U			6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8270C	8/10/2011	3550B	DE201	3.2	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8270C	8/10/2011	3550B	DE201	3.2	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8270C	8/10/2011	3550B	DE201	3.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8270C	8/10/2011	3550B	DE201	3.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8270C	8/10/2011	3550B	DE201	3.2	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8270C	8/10/2011	3550B	DE201	3.2	1	118-79-6	2,4,6-Tribromophenol	5400				ug/kg				6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8270C	8/10/2011	3550B	DE201	3.2	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8270C	8/10/2011	3550B	DE201	3.2	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8270C	8/10/2011	3550B	DE201	3.2	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8270C	8/10/2011	3550B	DE201	3.2	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8270C	8/10/2011	3550B	DE201	3.2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8270C	8/10/2011	3550B	DE201	3.2	1	129-00-0	PYRENE	31	J	17	170	ug/kg	J	J	Z	6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8270C	8/10/2011	3550B	DE201	3.2	1	13127-88-3	Phenol-D6	5300				ug/kg				6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8270C	8/10/2011	3550B	DE201	3.2	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8270C	8/10/2011	3550B	DE201	3.2	1	1718-51-0	Terphenyl - d14	2600				ug/kg				6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8270C	8/10/2011	3550B	DE201	3.2	1	218-01-9	CHRYSENE	23	J	17	170	ug/kg	J	J	Z	6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8270C	8/10/2011	3550B	DE201	3.2	1	321-60-8	2-Fluorobiphenyl	2900				ug/kg				6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8270C	8/10/2011	3550B	DE201	3.2	1	367-12-4	2-Fluorophenol	5300				ug/kg				6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8270C	8/10/2011	3550B	DE201	3.2	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8270C	8/10/2011	3550B	DE201	3.2	1	4165-60-0	Nitrobenzene-D5	2500				ug/kg				6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8270C	8/10/2011	3550B	DE201	3.2	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8270C	8/10/2011	3550B	DE201	3.2	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	U	170	520	ug/kg	U			6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8270C	8/10/2011	3550B	DE201	3.2	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8270C	8/10/2011	3550B	DE201	3.2	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8270C	8/10/2011	3550B	DE201	3.2	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8270C	8/10/2011	3550B	DE201	3.2	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8270C	8/10/2011	3550B	DE201	3.2	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8270C	8/10/2011	3550B	DE201	3.2	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg	U			6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8270C	8/10/2011	3550B	DE201	3.2	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8270C	8/10/2011	3550B	DE201	3.2	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8270C	8/10/2011	3550B	DE201	3.2	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8270C	8/10/2011	3550B	DE201	3.2	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8270C	8/10/2011	3550B	DE201	3.2	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8270C	8/10/2011	3550B	DE201	3.2	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8270C	8/10/2011	3550B	DE201	3.2	1	87-68-3	HEXACHLOROBUTADIENE	170	U	69	170	ug/kg	U			6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8270C	8/10/2011	3550B	DE201	3.2	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8270C	8/10/2011	3550B	DE201	3.2	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8270C	8/10/2011	3550B	DE201	3.2	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8270C	8/10/2011	3550B	DE201	3.2	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8270C	8/10/2011	3550B	DE201	3.2	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6348170.2	1908874.108	-118.706367	34.23561

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8270C	8/10/2011	3550B	DE201	3.2	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8270C	8/10/2011	3550B	DE201	3.2	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8270C	8/10/2011	3550B	DE201	3.2	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8270C	8/10/2011	3550B	DE201	3.2	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8270C	8/10/2011	3550B	DE201	3.2	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8270C	8/10/2011	3550B	DE201	3.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8270C	8/10/2011	3550B	DE201	3.2	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8270C	8/10/2011	3550B	DE201	3.2	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8270C SIM	8/1/2011	3550B	DE201	3.2	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	93		6.2	19	ug/kg				6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8270C SIM	8/1/2011	3550B	DE201	3.2	1	117-84-0	Di-n-octylphthalate	19	U	6.2	19	ug/kg	U			6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8270C SIM	8/1/2011	3550B	DE201	3.2	1	120-12-7	ANTHRACENE	5.4		0.34	1.7	ug/kg				6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8270C SIM	8/1/2011	3550B	DE201	3.2	1	131-11-3	Dimethylphthalate	19	U	6.2	19	ug/kg	U			6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8270C SIM	8/1/2011	3550B	DE201	3.2	1	1718-51-0	Terphenyl - d14	40				ug/kg				6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8270C SIM	8/1/2011	3550B	DE201	3.2	1	191-24-2	BENZO(G,H,I)PERYLENE	2.5		0.69	1.7	ug/kg				6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8270C SIM	8/1/2011	3550B	DE201	3.2	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7		0.69	1.7	ug/kg	J			6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8270C SIM	8/1/2011	3550B	DE201	3.2	1	205-99-2	BENZO(B)FLUORANTHENE	24		0.69	1.7	ug/kg				6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8270C SIM	8/1/2011	3550B	DE201	3.2	1	206-44-0	FLUORANTHENE	35		0.69	1.7	ug/kg				6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8270C SIM	8/1/2011	3550B	DE201	3.2	1	207-08-9	BENZO(K)FLUORANTHENE	11		0.69	1.7	ug/kg				6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8270C SIM	8/1/2011	3550B	DE201	3.2	1	208-96-8	ACENAPHTHYLENE	1.3	J	0.34	1.7	ug/kg	J	J	Z	6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8270C SIM	8/1/2011	3550B	DE201	3.2	1	321-60-8	2-Fluorobiphenyl	26				ug/kg				6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8270C SIM	8/1/2011	3550B	DE201	3.2	1	4165-60-0	Nitrobenzene-D5	32				ug/kg				6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8270C SIM	8/1/2011	3550B	DE201	3.2	1	50-32-8	BENZO(A)PYRENE	3.5		0.69	1.7	ug/kg				6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8270C SIM	8/1/2011	3550B	DE201	3.2	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.69	1.7	ug/kg	U			6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8270C SIM	8/1/2011	3550B	DE201	3.2	1	56-55-3	BENZO(A)ANTHRACENE	3.5		0.69	1.7	ug/kg				6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8270C SIM	8/1/2011	3550B	DE201	3.2	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.69	1.7	ug/kg	U			6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8270C SIM	8/1/2011	3550B	DE201	3.2	1	83-32-9	ACENAPHTHENE	1.7	U	0.69	1.7	ug/kg	U			6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8270C SIM	8/1/2011	3550B	DE201	3.2	1	84-66-2	Diethylphthalate	19	U	6.2	19	ug/kg	U			6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8270C SIM	8/1/2011	3550B	DE201	3.2	1	84-74-2	Di-n-butylphthalate	11	J	6.2	19	ug/kg	J	J	Z	6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8270C SIM	8/1/2011	3550B	DE201	3.2	1	85-01-8	PHENANTHRENE	13		0.69	1.7	ug/kg				6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8270C SIM	8/1/2011	3550B	DE201	3.2	1	85-68-7	Butylbenzylphthalate	31		6.2	19	ug/kg				6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8270C SIM	8/1/2011	3550B	DE201	3.2	1	86-73-7	FLUORENE	1.4	J	0.69	1.7	ug/kg	J	J	Z	6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8270C SIM	8/1/2011	3550B	DE201	3.2	1	90-12-0	1-METHYLNAPHTHALENE	0.87	J	0.69	1.7	ug/kg	J	J	Z	6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8270C SIM	8/1/2011	3550B	DE201	3.2	1	91-20-3	NAPHTHALENE	2.5		0.69	1.7	ug/kg				6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8270C SIM	8/1/2011	3550B	DE201	3.2	1	91-57-6	2-METHYLNAPHTHALENE	2		0.69	1.7	ug/kg				6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	9045M	7/26/2011	Gen Prep	DE201	3.2	1	pH	PH	6.38		0.0100	0.0100	pH unit				6348170.2	1908874.108	-118.706367	34.23561
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	160.3M	7/25/2011	Gen Prep	DE201	3.4	1	MOIST	MOISTURE	3.4		0.50	0.50	%				6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	300.0	7/30/2011	METHOD	DE201	3.4	1	16984-48-8	FLUORIDE	1	U	0.82	1.0	mg/kg	U			6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	314.0	7/27/2011	METHOD	DE201	3.4	1	14797-73-0	PERCHLORATE	31.1	U	9.3	31.1	ug/kg	U			6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	6010B	7/26/2011	3050B	DE201	3.4	1	7429-90-5	ALUMINUM	12100		6.20	20.5	mg/kg				6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	6010B	7/26/2011	3050B	DE201	3.4	1	7439-89-6	IRON	16700		2.68	20.5	mg/kg				6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	6010B	7/26/2011	3050B	DE201	3.4	1	7439-93-2	LITHIUM	24.5		0.64	2.0	mg/kg				6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	6010B	7/26/2011	3050B	DE201	3.4	1	7439-95-4	MAGNESIUM	3460		0.451	10.2	mg/kg				6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	6010B	7/26/2011	3050B	DE201	3.4	1	7439-96-5	MANGANESE	331		0.0369	0.512	mg/kg				6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	6010B	7/26/2011	3050B	DE201	3.4	1	7440-09-7	POTASSIUM	3210		11.6	51.2	mg/kg				6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	6010B	7/26/2011	3050B	DE201	3.4	1	7440-23-5	SODIUM	74.1	J	6.10	102	mg/kg	J	J	Z	6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	6010B	7/26/2011	3050B	DE201	3.4	1	7440-24-6	STRONTIUM	20.6		0.0256	0.512	mg/kg				6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	6010B	7/26/2011	3050B	DE201	3.4	1	7440-31-5	TIN	10.2	U	0.328	10.2	mg/kg	J	U	B	6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	6010B	7/26/2011	3050B	DE201	3.4	1	7440-32-6	TITANIUM	930		0.0728	1.02	mg/kg				6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	6010B	7/26/2011	3050B	DE201	3.4	1	7440-42-8	BORON	1.53	J	0.369	5.12	mg/kg	J	J	Z	6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	6010B	7/26/2011	3050B	DE201	3.4	1	7440-67-7	Zirconium	5.12	U	0.471	5.12	mg/kg	J	U	B	6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	6010B	7/26/2011	3050B	DE201	3.4	1	7440-70-2	CALCIUM	2830		2.56	20.5	mg/kg				6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	6010B	7/26/2011	3050B	DE201	3.4	1	7723-14-0	PHOSPHORUS	439		0.359	10.2	mg/kg				6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	6020	7/25/2011	3050B	DE201	3.4	2	7782-49-2	SELENIUM	0.177	J	0.0583	0.402	mg/kg	J	J	E, Z	6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	6020	7/25/2011	3050B	DE201	3.4	2	7439-98-7	MOLYBDENUM	0.665	J	0.0503	0.101	mg/kg		J	E, Q	6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	6020	7/25/2011	3050B	DE201	3.4	2	7440-39-3	BARIUM	105	J	0.107	0.402	mg/kg		J	E	6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	6020	7/25/2011	3050B	DE201	3.4	2	7439-92-1	LEAD	27.5	J	0.0103	0.201	mg/kg		J	E	6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	6020	7/25/2011	3050B	DE201	3.4	2	7440-02-0	NICKEL	10.9	J	0.101	0.402	mg/kg		J	Q, E	6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	6020	7/25/2011	3050B	DE201	3.4	2	7440-22-4	SILVER	0.067	J	0.0143	0.101	mg/kg	J	J	Q, E, Z	6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	6020	7/25/2011	3050B	DE201	3.4	2	7440-28-0	THALLIUM	0.287	J	0.0302	0.101	mg/kg		J	Q, E	6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	6020	7/25/2011	3050B	DE201	3.4	2	7440-36-0	ANTIMONY	0.161	J	0.0744	0.201	mg/kg	J	J	Q, E, Z	6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	6020	7/25/2011	3050B	DE201	3.4	2	7440-38-2	Arsenic	3.59	J	0.0804	0.402	mg/kg		J	E	6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	6020	7/25/2011	3050B	DE201	3.4	2	7440-41-7	BERYLLIUM	0.528	J	0.0161	0.101	mg/kg		J	Q, E	6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	6020	7/25/2011	3050B	DE201	3.4	2	7440-43-9	CADMIUM	0.574	J	0.0442	0.101	mg/kg		J	Q, E	6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	6020	7/25/2011	3050B	DE201	3.4	2	7440-47-3	CHROMIUM	14.8	J	0.121	0.402	mg/kg		J	E, Q	6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	6020	7/25/2011	3050B	DE201	3.4	2	7440-48-4	COBALT	4.81	J	0.0201	0.101	mg/kg		J	E	6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	6020	7/25/2011	3050B	DE201	3.4	2	7440-50-8	COPPER	9.28	J	0.0804	0.402	mg/kg		J	E, Q	6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	6020	7/25/2011	3050B	DE201	3.4	2	7440-62-2	VANADIUM	28.3	J	0.0221	0.101	mg/kg		J	E, Q	6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	6020	7/25/2011	3050B	DE201	3.4	2	7440-66-6	ZINC	135	J	0.563	3.02	mg/kg		J	E	6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	7199	7/29/2011	3060A	DE201	3.4	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.21	1.0	mg/kg	U			6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346969	LL	7471A	7/20/2011	METHOD	DE201	3.4	1	7439-97-6	Mercury	0.0275	J	0.0070	0.0999	mg/kg	J	J	Z	6348185.65	1908893.227	-118.706316	34.23566
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8082	8/4/2011	3550B	DE206	2.1	5	12674-11-2	Aroclor 1016	8.7	U	1.7	8.7	ug/kg	U			6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8082	8/4/2011	3550B	DE206	2.1	5	2051-24-3	Decachlorobiphenyl	0	J			ug/kg		J	S	6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8082	8/4/2011	3550B	DE206	2.1	5	37324-23-5	Aroclor 1262	8.7	U	1.7	8.7	ug/kg	U			6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8082	8/4/2011	3550B	DE206	2.1	5	53469-21-9	Aroclor 1242	8.7	U	1.7	8.7	ug/kg	U			6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8082	8/4/2011	3550B	DE206	2.1	5	63496-31-1	Aroclor 5432	17	U	5.1	17	ug/kg	U			6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8082	8/4/2011	3550B	DE206	2.1	5	877-09-8	Tetrachloro-M-Xylene	0.82				ug/kg				6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8151A	8/5/2011	3550B	DE206	2.1	1	120-36-5	DICHLOROPROP	7.2	J	0.82	1.7	ug/kg		J	S	6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8151A	8/5/2011	3550B	DE206	2.1	1	1918-00-9	DICAMBA	1.2	U	0.69	1.2	ug/kg	U			6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8151A	8/5/2011	3550B	DE206	2.1	1	19719-28-9	DCAA	11	J			ug/kg		J	S	6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8151A	8/5/2011	3550B	DE206	2.1	1	75-99-0	DALAPON	9.2	U	4.5	9.2	ug/kg	U			6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8151A	8/5/2011	3550B	DE206	2.1	1	88-85-7	DINOSEB	2.5	U	0.82	2.5	ug/kg	U			6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8151A	8/5/2011	3550B	DE206	2.1	1	93-65-2	MCPP	600	U	600	600	ug/kg	U			6349183.32	1908442.969	-118.703005	34.23444

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8151A	8/5/2011	3550B	DE206	2.1	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.077	0.17	ug/kg	U			6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8151A	8/5/2011	3550B	DE206	2.1	1	93-76-5	2,4,5-T	1.7	U	1.7	1.7	ug/kg	U			6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8151A	8/5/2011	3550B	DE206	2.1	1	94-74-6	MCPA	260	U	78	260	ug/kg	U			6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8151A	8/5/2011	3550B	DE206	2.1	1	94-75-7	2,4-D	4.8	U	4.8	4.8	ug/kg	U			6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8151A	8/5/2011	3550B	DE206	2.1	1	94-82-6	2,4-DB	16	U	16	16	ug/kg	U			6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8270C	8/15/2011	3550B	DE206	2.1	1	100-01-6	4-NITROANILINE	170	U	68	170	ug/kg	U			6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8270C	8/15/2011	3550B	DE206	2.1	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8270C	8/15/2011	3550B	DE206	2.1	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8270C	8/15/2011	3550B	DE206	2.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8270C	8/15/2011	3550B	DE206	2.1	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8270C	8/15/2011	3550B	DE206	2.1	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8270C	8/15/2011	3550B	DE206	2.1	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8270C	8/15/2011	3550B	DE206	2.1	1	106-47-8	4-CHLOROANILINE	170	U	68	170	ug/kg	U			6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8270C	8/15/2011	3550B	DE206	2.1	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8270C	8/15/2011	3550B	DE206	2.1	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8270C	8/15/2011	3550B	DE206	2.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8270C	8/15/2011	3550B	DE206	2.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8270C	8/15/2011	3550B	DE206	2.1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	44	J	17	340	ug/kg	J	J	Z	6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8270C	8/15/2011	3550B	DE206	2.1	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8270C	8/15/2011	3550B	DE206	2.1	1	118-79-6	2,4,6-Tribromophenol	5300				ug/kg				6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8270C	8/15/2011	3550B	DE206	2.1	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8270C	8/15/2011	3550B	DE206	2.1	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8270C	8/15/2011	3550B	DE206	2.1	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8270C	8/15/2011	3550B	DE206	2.1	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8270C	8/15/2011	3550B	DE206	2.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8270C	8/15/2011	3550B	DE206	2.1	1	13127-88-3	Phenol-D6	5400				ug/kg				6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8270C	8/15/2011	3550B	DE206	2.1	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8270C	8/15/2011	3550B	DE206	2.1	1	1718-51-0	Terphenyl - d14	2600				ug/kg				6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8270C	8/15/2011	3550B	DE206	2.1	1	191-24-2	BENZO(G,H,I)PERYLENE	20	J	17	170	ug/kg	J	J	Z	6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8270C	8/15/2011	3550B	DE206	2.1	1	321-60-8	2-Fluorobiphenyl	2900				ug/kg				6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8270C	8/15/2011	3550B	DE206	2.1	1	367-12-4	2-Fluorophenol	5400				ug/kg				6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8270C	8/15/2011	3550B	DE206	2.1	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8270C	8/15/2011	3550B	DE206	2.1	1	4165-60-0	Nitrobenzene-D5	2600				ug/kg				6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8270C	8/15/2011	3550B	DE206	2.1	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8270C	8/15/2011	3550B	DE206	2.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8270C	8/15/2011	3550B	DE206	2.1	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8270C	8/15/2011	3550B	DE206	2.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8270C	8/15/2011	3550B	DE206	2.1	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8270C	8/15/2011	3550B	DE206	2.1	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8270C	8/15/2011	3550B	DE206	2.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8270C	8/15/2011	3550B	DE206	2.1	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8270C	8/15/2011	3550B	DE206	2.1	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8270C	8/15/2011	3550B	DE206	2.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8270C	8/15/2011	3550B	DE206	2.1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8270C	8/15/2011	3550B	DE206	2.1	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8270C	8/15/2011	3550B	DE206	2.1	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8270C	8/15/2011	3550B	DE206	2.1	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8270C	8/15/2011	3550B	DE206	2.1	1	87-68-3	HEXACHLOROBUTADIENE	170	U	68	170	ug/kg	U			6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8270C	8/15/2011	3550B	DE206	2.1	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8270C	8/15/2011	3550B	DE206	2.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8270C	8/15/2011	3550B	DE206	2.1	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8270C	8/15/2011	3550B	DE206	2.1	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8270C	8/15/2011	3550B	DE206	2.1	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8270C	8/15/2011	3550B	DE206	2.1	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8270C	8/15/2011	3550B	DE206	2.1	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8270C	8/15/2011	3550B	DE206	2.1	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8270C	8/15/2011	3550B	DE206	2.1	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8270C	8/15/2011	3550B	DE206	2.1	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8270C	8/15/2011	3550B	DE206	2.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8270C	8/15/2011	3550B	DE206	2.1	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8270C	8/15/2011	3550B	DE206	2.1	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8270C SIM	8/5/2011	3550B	DE206	2.1	1	117-84-0	Di-n-octylphthalate	18	U	6.1	18	ug/kg	U			6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8270C SIM	8/5/2011	3550B	DE206	2.1	1	120-12-7	ANTHRACENE	23		0.34	1.7	ug/kg				6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8270C SIM	8/5/2011	3550B	DE206	2.1	1	129-00-0	PYRENE	290		0.68	1.7	ug/kg				6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8270C SIM	8/5/2011	3550B	DE206	2.1	1	131-11-3	Dimethylphthalate	18	U	6.1	18	ug/kg	U			6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8270C SIM	8/5/2011	3550B	DE206	2.1	1	1718-51-0	Terphenyl - d14	36				ug/kg				6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8270C SIM	8/5/2011	3550B	DE206	2.1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	15		0.68	1.7	ug/kg				6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8270C SIM	8/5/2011	3550B	DE206	2.1	1	205-99-2	BENZO(B)FLUORANTHENE	110		0.68	1.7	ug/kg				6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8270C SIM	8/5/2011	3550B	DE206	2.1	1	206-44-0	FLUORANTHENE	290		0.68	1.7	ug/kg				6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8270C SIM	8/5/2011	3550B	DE206	2.1	1	207-08-9	BENZO(K)FLUORANTHENE	52		0.68	1.7	ug/kg				6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8270C SIM	8/5/2011	3550B	DE206	2.1	1	208-96-8	ACENAPHTHYLENE	0.97	J	0.34	1.7	ug/kg	J	J	Z	6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8270C SIM	8/5/2011	3550B	DE206	2.1	1	218-01-9	CHRYSENE	130		0.34	1.7	ug/kg				6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8270C SIM	8/5/2011	3550B	DE206	2.1	1	321-60-8	2-Fluorobiphenyl	29				ug/kg				6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8270C SIM	8/5/2011	3550B	DE206	2.1	1	4165-60-0	Nitrobenzene-D5	34				ug/kg				6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8270C SIM	8/5/2011	3550B	DE206	2.1	1	50-32-8	BENZO(A)PYRENE	70		0.68	1.7	ug/kg				6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8270C SIM	8/5/2011	3550B	DE206	2.1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	5		0.68	1.7	ug/kg				6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8270C SIM	8/5/2011	3550B	DE206	2.1	1	56-55-3	BENZO(A)ANTHRACENE	95		0.68	1.7	ug/kg				6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8270C SIM	8/5/2011	3550B	DE206	2.1	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.68	1.7	ug/kg	U			6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8270C SIM	8/5/2011	3550B	DE206	2.1	1	83-32-9	ACENAPHTHENE	38		0.68	1.7	ug/kg				6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8270C SIM	8/5/2011	3550B	DE206	2.1	1	84-66-2	Diethylphthalate	18	U	6.1	18	ug/kg	U			6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8270C SIM	8/5/2011	3550B	DE206	2.1	1	84-74-2	Di-n-butylphthalate	8	J	6.1	18	ug/kg	J	J	Z	6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8270C SIM	8/5/2011	3550B	DE206	2.1	1	85-01-8	PHENANTHRENE	240		0.68	1.7	ug/kg				6349183.32	1908442.969	-118.703005	34.23444

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8270C SIM	8/5/2011	3550B	DE206	2.1	1	85-68-7	Butylbenzylphthalate	8.8	J	6.1	18	ug/kg	J	J	Z	6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8270C SIM	8/5/2011	3550B	DE206	2.1	1	86-73-7	FLUORENE	20		0.68	1.7	ug/kg				6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8270C SIM	8/5/2011	3550B	DE206	2.1	1	90-12-0	1-METHYLNAPHTHALENE	3.1		0.68	1.7	ug/kg				6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8270C SIM	8/5/2011	3550B	DE206	2.1	1	91-20-3	NAPHTHALENE	3.1		0.68	1.7	ug/kg				6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8270C SIM	8/5/2011	3550B	DE206	2.1	1	91-57-6	2-METHYLNAPHTHALENE	2.8		0.68	1.7	ug/kg				6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	9045M	8/2/2011	Gen Prep	DE206	2.1	1	pH	PH	6.77		0.0100	0.0100	pH unit				6349183.32	1908442.969	-118.703005	34.23444
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	160.3M	8/17/2011	Gen Prep	DE209	2.2	1	MOIST	MOISTURE	2.2		0.50	0.50	%				6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	1625C	8/10/2011	3546	DE209	2.2	10	17829-05-9	N-Nitrosodimethylamine-d6	8570				ng/kg				6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	1625C	8/10/2011	3546	DE209	2.2	10	62-75-9	N-NITROSODIMETHYLAMINE	337	U	169	337	ng/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	300.0	8/4/2011	METHOD	DE209	2.2	1	14797-55-8	Nitrate-NO3	3.5		0.81	1.5	mg/kg				6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	300.0	8/4/2011	METHOD	DE209	2.2	1	16984-48-8	FLUORIDE	1.9		0.81	1.0	mg/kg				6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	314.0	8/5/2011	METHOD	DE209	2.2	1	14797-73-0	PERCHLORATE	30.7	U	9.2	30.7	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	6010B	8/3/2011	3050B	DE209	2.2	1	7429-90-5	ALUMINUM	11500		5.89	19.5	mg/kg				6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	6010B	8/3/2011	3050B	DE209	2.2	1	7439-89-6	IRON	16900		2.54	19.5	mg/kg				6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	6010B	8/3/2011	3050B	DE209	2.2	1	7439-93-2	LITHIUM	16.7		0.60	1.9	mg/kg				6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	6010B	8/3/2011	3050B	DE209	2.2	1	7439-95-4	MAGNESIUM	3190		0.428	9.74	mg/kg				6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	6010B	8/3/2011	3050B	DE209	2.2	1	7439-96-5	MANGANESE	236		0.0351	0.487	mg/kg				6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	6010B	8/3/2011	3050B	DE209	2.2	1	7440-09-7	POTASSIUM	2780		11.0	48.7	mg/kg				6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	6010B	8/3/2011	3050B	DE209	2.2	1	7440-23-5	SODIUM	89.4	J	5.79	97.4	mg/kg	J	J	Z	6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	6010B	8/3/2011	3050B	DE209	2.2	1	7440-24-6	STRONTIUM	15.2		0.0243	0.487	mg/kg				6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	6010B	8/3/2011	3050B	DE209	2.2	1	7440-31-5	TIN	9.74	U	0.312	9.74	mg/kg	J	U	B	6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	6010B	8/3/2011	3050B	DE209	2.2	1	7440-32-6	TITANIUM	826		0.0691	0.974	mg/kg				6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	6010B	8/3/2011	3050B	DE209	2.2	1	7440-42-8	BORON	4.87	U	0.351	4.87	mg/kg	J	U	B	6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	6010B	8/3/2011	3050B	DE209	2.2	1	7440-67-7	Zirconium	4.87	U	0.448	4.87	mg/kg	J	U	B	6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	6010B	8/3/2011	3050B	DE209	2.2	1	7440-70-2	CALCIUM	1930		2.43	19.5	mg/kg				6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	6010B	8/3/2011	3050B	DE209	2.2	1	7723-14-0	PHOSPHORUS	330		0.341	9.74	mg/kg				6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	6020	8/2/2011	3050B	DE209	2.2	2	7439-92-1	LEAD	26.1	J	0.0101	0.199	mg/kg		J	Q	6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	6020	8/2/2011	3050B	DE209	2.2	2	7440-02-0	NICKEL	27.5		0.0993	0.397	mg/kg				6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	6020	8/2/2011	3050B	DE209	2.2	2	7440-22-4	SILVER	1.39		0.0141	0.0993	mg/kg				6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	6020	8/2/2011	3050B	DE209	2.2	2	7440-28-0	THALLIUM	0.174	J	0.0298	0.0993	mg/kg		J	Q	6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	6020	8/2/2011	3050B	DE209	2.2	2	7440-36-0	ANTIMONY	0.141	J	0.0735	0.199	mg/kg	J	J	Q, Z	6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	6020	8/2/2011	3050B	DE209	2.2	2	7440-38-2	Arsenic	4.12	J	0.0794	0.397	mg/kg		J	Q	6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	6020	8/2/2011	3050B	DE209	2.2	2	7440-41-7	BERYLLIUM	0.379		0.0159	0.0993	mg/kg				6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	6020	8/2/2011	3050B	DE209	2.2	2	7440-43-9	CADMIUM	2.41		0.0437	0.0993	mg/kg				6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	6020	8/2/2011	3050B	DE209	2.2	2	7440-47-3	CHROMIUM	15.7		0.119	0.397	mg/kg				6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	6020	8/2/2011	3050B	DE209	2.2	2	7440-48-4	COBALT	4.7		0.0199	0.0993	mg/kg				6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	6020	8/2/2011	3050B	DE209	2.2	2	7440-50-8	COPPER	25.4		0.0794	0.397	mg/kg				6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	6020	8/2/2011	3050B	DE209	2.2	2	7440-62-2	VANADIUM	25.5	J	0.0218	0.0993	mg/kg		J	Q	6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	6020	8/2/2011	3050B	DE209	2.2	2	7440-66-6	ZINC	98.3		0.556	2.98	mg/kg				6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	7782-49-2	SELENIUM	0.109	J	0.0576	0.397	mg/kg	J	J	Z	6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	6020	8/2/2011	3050B	DE209	2.2	2	7439-98-7	MOLYBDENUM	0.85		0.0496	0.0993	mg/kg				6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	6020	8/2/2011	3050B	DE209	2.2	2	7440-39-3	BARIUM	86.2		0.105	0.397	mg/kg				6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	7199	8/9/2011	3060A	DE209	2.2	1	18540-29-9	HEXAVALENT CHROMIUM	0.96	J	0.20	1.0	mg/kg	J	J	Z	6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	7471A	8/3/2011	METHOD	DE209	2.2	1	7439-97-6	Mercury	0.0835	J	0.0067	0.0951	mg/kg	J	J	Z	6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8015B	8/11/2011	3550B	DE209	2.2	1	84-15-1	O-TERPHENYL	3.6	U	1.5	3.6	mg/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8015B	8/11/2011	3550B	DE209	2.2	1	92-06-8	m-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8015B	8/11/2011	3550B	DE209	2.2	1	92-94-4	p-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8015B	8/11/2011	3550B	DE209	2.2	1	93952-07-9	n-Triacontane-d62	0.63	J			mg/kg		J	S	6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8015B	7/30/2011	METHOD	DE209	2.2	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8015B	7/30/2011	METHOD	DE209	2.2	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8015B	7/30/2011	METHOD	DE209	2.2	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8015B	7/30/2011	METHOD	DE209	2.2	1	67-64-1	ACETONE	2100				ug/kg				6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8015M	7/28/2011	METHOD	DE209	2.2	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8015M	7/28/2011	METHOD	DE209	2.2	1	110-63-4	TETRAMETHYLENE GLYCOL	180				mg/kg				6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8015M	7/28/2011	METHOD	DE209	2.2	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8015M	7/28/2011	METHOD	DE209	2.2	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8015M	8/9/2011	3550B	DE209	2.2	50	108-90-7	Chlorobenzene	1.1				mg/kg				6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356775	LL	8015M	8/9/2011	3550B	DE209	2.2	50	84-15-1	O-TERPHENYL	1.1				mg/kg				6348949.08	1909084.332	-118.703795	34.2362
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	6020	8/25/2011	3050B	DE227	5.8	2	7440-48-4	COBALT	7.35	J	0.0208	0.104	mg/kg		J	E	6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	6020	8/25/2011	3050B	DE227	5.8	2	7440-50-8	COPPER	7.7		0.0833	0.416	mg/kg				6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	6020	8/25/2011	3050B	DE227	5.8	2	7440-62-2	VANADIUM	36.9		0.0229	0.104	mg/kg				6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	6020	8/25/2011	3050B	DE227	5.8	2	7440-66-6	ZINC	55.2		0.583	3.12	mg/kg				6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	7199	8/26/2011	3060A	DE227	5.8	1	18540-29-9	HEXAVALENT CHROMIUM	0.97	J	0.21	1.1	mg/kg	J	J	Z	6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	7471A	8/24/2011	METHOD	DE227	5.8	1	7439-97-6	Mercury	0.101	U	0.0071	0.101	mg/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	8082	9/17/2011	3550B	DE227	5.8	1	11096-82-5	Aroclor 1260	1.8	U	0.41	1.8	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	8082	9/17/2011	3550B	DE227	5.8	1	11097-69-1	Aroclor 1254	1.8	U	0.35	1.8	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	8082	9/17/2011	3550B	DE227	5.8	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	8082	9/17/2011	3550B	DE227	5.8	1	11104-28-2	Aroclor 1221	3.4	U	3.4	3.4	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	8082	9/17/2011	3550B	DE227	5.8	1	11126-42-4	Aroclor 5460	3.5	U	1.1	3.5	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	8082	9/17/2011	3550B	DE227	5.8	1	11141-16-5	Aroclor 1232	1.8	U	0.98	1.8	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	8082	9/17/2011	3550B	DE227	5.8	1	12642-23-8	Aroclor 5442	3.5	U	1.1	3.5	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	8082	9/17/2011	3550B	DE227	5.8	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	8082	9/17/2011	3550B	DE227	5.8	1	12674-11-2	Aroclor 1016	1.8	U	0.42	1.8	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	8082	9/17/2011	3550B	DE227	5.8	1	2051-24-3	Decachlorobiphenyl	0.82				ug/kg				6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	8082	9/17/2011	3550B	DE227	5.8	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	8082	9/17/2011	3550B	DE227	5.8	1	53469-21-9	Aroclor 1242	1.8	U	0.51	1.8	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	8082	9/17/2011	3550B	DE227	5.8	1	63496-31-1	Aroclor 5432	3.5	U	1.1	3.5	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	8082	9/17/2011	3550B	DE227	5.8	1	877-09-8	Tetrachloro-M-Xylene	1.1				ug/kg				6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	8270C	9/3/2011	3550B	DE227	5.8	1	100-01-6	4-NITROANILINE	180	U	71	180	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	8270C	9/3/2011	3550B	DE227	5.8	1	100-02-7	4-NITROPHENOL	530	U	180	530	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	8270C	9/3/2011	3550B	DE227	5.8	1	100-51-6	BENZYL ALCOHOL	530	U	180	530	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	8270C	9/3/2011	3550B	DE227	5.8	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	8270C	9/3/2011	3550B	DE227	5.8	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	35	180	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	8270C	9/3/2011	3550B	DE227	5.8	1	106-44-5	4-METHYLPHENOL	180	U	35	180	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	8270C	9/3/2011	3550B	DE227	5.8	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	8270C	9/3/2011	3550B	DE227	5.8	1	106-47-8	4-CHLOROANILINE	180	U	71	180	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	8270C	9/3/2011	3550B	DE227	5.8	1	108-68-9	3,5-Dimethylphenol	180	U	35	180	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	8270C	9/3/2011	3550B	DE227	5.8	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	8270C	9/3/2011	3550B	DE227	5.8	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	8270C	9/3/2011	3550B	DE227	5.8	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	8270C	9/3/2011	3550B	DE227	5.8	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	8270C	9/3/2011	3550B	DE227	5.8	1	118-79-6	2,4,6-Tribromophenol	6000				ug/kg				6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	8270C	9/3/2011	3550B	DE227	5.8	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	8270C	9/3/2011	3550B	DE227	5.8	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	8270C	9/3/2011	3550B	DE227	5.8	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	8270C	9/3/2011	3550B	DE227	5.8	1	121-14-2	2,4-DINITROTOLUENE	180	U	35	180	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	8270C	9/3/2011	3550B	DE227	5.8	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	8270C	9/3/2011	3550B	DE227	5.8	1	13127-88-3	Phenol-D6	5900				ug/kg				6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	8270C	9/3/2011	3550B	DE227	5.8	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	8270C	9/3/2011	3550B	DE227	5.8	1	1718-51-0	Terphenyl - d14	3000				ug/kg				6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	8270C	9/3/2011	3550B	DE227	5.8	1	321-60-8	2-Fluorobiphenyl	2900				ug/kg				6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	8270C	9/3/2011	3550B	DE227	5.8	1	367-12-4	2-Fluorophenol	5800				ug/kg				6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	8270C	9/3/2011	3550B	DE227	5.8	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	8270C	9/3/2011	3550B	DE227	5.8	1	4165-60-0	Nitrobenzene-D5	2600				ug/kg				6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	8270C	9/3/2011	3550B	DE227	5.8	1	51-28-5	2,4-DINITROPHENOL	1100	U	350	1100	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	8270C	9/3/2011	3550B	DE227	5.8	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	530	U	180	530	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	8270C	9/3/2011	3550B	DE227	5.8	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	8270C	9/3/2011	3550B	DE227	5.8	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	35	180	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	8270C	9/3/2011	3550B	DE227	5.8	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	8270C	9/3/2011	3550B	DE227	5.8	1	62-53-3	ANILINE	530	U	180	530	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	8270C	9/3/2011	3550B	DE227	5.8	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	8270C	9/3/2011	3550B	DE227	5.8	1	65-85-0	BENZOIC ACID	530	U	180	530	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	8270C	9/3/2011	3550B	DE227	5.8	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	8270C	9/3/2011	3550B	DE227	5.8	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	35	180	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	8270C	9/3/2011	3550B	DE227	5.8	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	530	U	180	530	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	8270C	9/3/2011	3550B	DE227	5.8	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	8270C	9/3/2011	3550B	DE227	5.8	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	8270C	9/3/2011	3550B	DE227	5.8	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	8270C	9/3/2011	3550B	DE227	5.8	1	87-68-3	HEXACHLOROBUTADIENE	180	U	71	180	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	8270C	9/3/2011	3550B	DE227	5.8	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	8270C	9/3/2011	3550B	DE227	5.8	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	8270C	9/3/2011	3550B	DE227	5.8	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	8270C	9/3/2011	3550B	DE227	5.8	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	8270C	9/3/2011	3550B	DE227	5.8	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	8270C	9/3/2011	3550B	DE227	5.8	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	110	350	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	8270C	9/3/2011	3550B	DE227	5.8	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	8270C	9/3/2011	3550B	DE227	5.8	1	95-48-7	2-METHYLPHENOL	180	U	35	180	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	8270C	9/3/2011	3550B	DE227	5.8	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	8270C	9/3/2011	3550B	DE227	5.8	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	8270C	9/3/2011	3550B	DE227	5.8	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	8270C	9/3/2011	3550B	DE227	5.8	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	8270C	9/3/2011	3550B	DE227	5.8	1	99-09-2	3-NITROANILINE	180	U	35	180	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	8270C SIM	9/1/2011	3550B	DE227	5.8	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.3	19	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	8270C SIM	9/1/2011	3550B	DE227	5.8	1	117-84-0	Di-n-octylphthalate	19	U	6.3	19	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	8270C SIM	9/1/2011	3550B	DE227	5.8	1	120-12-7	ANTHRACENE	1.8	U	0.35	1.8	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	8270C SIM	9/1/2011	3550B	DE227	5.8	1	129-00-0	PYRENE	1.8	U	0.70	1.8	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	8270C SIM	9/1/2011	3550B	DE227	5.8	1	131-11-3	Dimethylphthalate	19	U	6.3	19	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	8270C SIM	9/1/2011	3550B	DE227	5.8	1	1718-51-0	Terphenyl - d14	28				ug/kg				6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	8270C SIM	9/1/2011	3550B	DE227	5.8	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.70	1.8	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	8270C SIM	9/1/2011	3550B	DE227	5.8	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.70	1.8	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	8270C SIM	9/1/2011	3550B	DE227	5.8	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.70	1.8	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	8270C SIM	9/1/2011	3550B	DE227	5.8	1	206-44-0	FLUORANTHENE	1.8	U	0.70	1.8	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	8270C SIM	9/1/2011	3550B	DE227	5.8	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.70	1.8	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	8270C SIM	9/1/2011	3550B	DE227	5.8	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.35	1.8	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	8270C SIM	9/1/2011	3550B	DE227	5.8	1	218-01-9	CHRYSENE	1.8	U	0.35	1.8	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	8270C SIM	9/1/2011	3550B	DE227	5.8	1	321-60-8	2-Fluorobiphenyl	27				ug/kg				6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	8270C SIM	9/1/2011	3550B	DE227	5.8	1	4165-60-0	Nitrobenzene-D5	30				ug/kg				6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	8270C SIM	9/1/2011	3550B	DE227	5.8	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.70	1.8	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	8270C SIM	9/1/2011	3550B	DE227	5.8	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.70	1.8	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	8270C SIM	9/1/2011	3550B	DE227	5.8	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.70	1.8	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	8270C SIM	9/1/2011	3550B	DE227	5.8	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.70	1.8	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	8270C SIM	9/1/2011	3550B	DE227	5.8	1	83-32-9	ACENAPHTHENE	1.8	U	0.70	1.8	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	8270C SIM	9/1/2011	3550B	DE227	5.8	1	84-66-2	Diethylphthalate	19	U	6.3	19	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	8270C SIM	9/1/2011	3550B	DE227	5.8	1	84-74-2	Di-n-butylphthalate	19	U	6.3	19	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	8270C SIM	9/1/2011	3550B	DE227	5.8	1	85-01-8	PHENANTHRENE	1.8	U	0.70	1.8	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	8270C SIM	9/1/2011	3550B	DE227	5.8	1	85-68-7	Butylbenzylphthalate	19	U	6.3	19	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	8270C SIM	9/1/2011	3550B	DE227	5.8	1	86-73-7	FLUORENE	1.8	U	0.70	1.8	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	8270C SIM	9/1/2011	3550B	DE227	5.8	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.70	1.8	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	8270C SIM	9/1/2011	3550B	DE227	5.8	1	91-20-3	NAPHTHALENE	1.8	U	0.70	1.8	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	8270C SIM	9/1/2011	3550B	DE227	5.8	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.70	1.8	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	9045M	8/30/2011	Gen Prep	DE227	5.8	1	pH	PH	6.77		0.0100	0.0100	pH unit				6348941.57	1908436.412	-118.703805	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	160.3M	9/1/2011	Gen Prep	DE228	6	1	MOIST	MOISTURE	6		0.50	0.50	%				6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	1625C	9/8/2011	3546	DE228	6	1	17829-05-9	N-Nitrosodimethylamine-d6	1120				ng/kg				6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	1625C	9/8/2011	3546	DE228	6	1	62-75-9	N-NITROSODIMETHYLAMINE	35.2	U	17.6	35.2	ng/kg	U			6348974.42	1908436.486	-118.703696	34.23442

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	300.0	8/25/2011	METHOD	DE228	6	1	14797-55-8	Nitrate-NO3	1.3	J	0.85	1.6	mg/kg	J	J	Z	6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	300.0	8/25/2011	METHOD	DE228	6	1	16984-48-8	FLUORIDE	1.1	J	0.85	1.1	mg/kg		J	Q	6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	314.0	8/24/2011	METHOD	DE228	6	1	14797-73-0	PERCHLORATE	31.9	U	9.6	31.9	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	6010B	8/24/2011	3050B	DE228	6	1	7429-90-5	ALUMINUM	19600		6.19	20.5	mg/kg				6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	6010B	8/24/2011	3050B	DE228	6	1	7439-89-6	IRON	27300	J	2.67	20.5	mg/kg		J	E	6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	6010B	8/24/2011	3050B	DE228	6	1	7439-93-2	LITHIUM	22.2		0.63	2.0	mg/kg				6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	6010B	8/24/2011	3050B	DE228	6	1	7439-95-4	MAGNESIUM	4560		0.450	10.2	mg/kg				6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	6010B	8/24/2011	3050B	DE228	6	1	7439-96-5	MANGANESE	398	J	0.0368	0.511	mg/kg		J	E	6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	6010B	8/24/2011	3050B	DE228	6	1	7440-09-7	POTASSIUM	2290	J	11.6	51.1	mg/kg		J	Q	6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	6010B	8/24/2011	3050B	DE228	6	1	7440-23-5	SODIUM	198		6.09	102	mg/kg				6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	6010B	8/24/2011	3050B	DE228	6	1	7440-24-6	STRONTIUM	20.3		0.0256	0.511	mg/kg				6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	6010B	8/24/2011	3050B	DE228	6	1	7440-31-5	TIN	10.2	U	0.327	10.2	mg/kg	J	U	B	6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	6010B	8/24/2011	3050B	DE228	6	1	7440-32-6	TITANIUM	899		0.0726	1.02	mg/kg				6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	6010B	8/24/2011	3050B	DE228	6	1	7440-42-8	BORON	0.795	J	0.368	5.11	mg/kg	J	J	Z	6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	6010B	8/24/2011	3050B	DE228	6	1	7440-67-7	Zirconium	0.986	J	0.471	5.11	mg/kg	J	J	Z	6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	6010B	8/24/2011	3050B	DE228	6	1	7440-70-2	CALCIUM	2360		2.56	20.5	mg/kg				6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	6010B	8/24/2011	3050B	DE228	6	1	7723-14-0	PHOSPHORUS	234		0.358	10.2	mg/kg				6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	6020	8/25/2011	3050B	DE228	6	2	7782-49-2	SELENIUM	0.114	J	0.0605	0.417	mg/kg	J	J	Z	6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	6020	8/26/2011	3050B	DE228	6	2	7439-98-7	MOLYBDENUM	0.479	J	0.0521	0.104	mg/kg		J	E	6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	6020	8/25/2011	3050B	DE228	6	2	7440-39-3	BARIUM	93.4		0.111	0.417	mg/kg				6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	6020	8/25/2011	3050B	DE228	6	2	7439-92-1	LEAD	6.86	J	0.0106	0.209	mg/kg		J	E, Q	6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	6020	8/25/2011	3050B	DE228	6	2	7440-02-0	NICKEL	12.3		0.104	0.417	mg/kg				6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	6020	8/25/2011	3050B	DE228	6	2	7440-22-4	SILVER	0.104	U	0.0148	0.104	mg/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	6020	8/25/2011	3050B	DE228	6	2	7440-28-0	THALLIUM	0.252	J	0.0313	0.104	mg/kg		J	E, Q	6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	6020	8/25/2011	3050B	DE228	6	2	7440-36-0	ANTIMONY	0.209	UJ	0.0772	0.209	mg/kg	U	UJ	Q	6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	6020	8/25/2011	3050B	DE228	6	2	7440-38-2	Arsenic	6.69	J	0.0834	0.417	mg/kg		J	E	6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	6020	8/25/2011	3050B	DE228	6	2	7440-41-7	BERYLLIUM	0.667	J	0.0167	0.104	mg/kg		J	Q	6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	6020	8/25/2011	3050B	DE228	6	2	7440-43-9	CADMIUM	0.0682	J	0.0459	0.104	mg/kg	J	J	Z	6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	6020	8/25/2011	3050B	DE228	6	2	7440-47-3	CHROMIUM	17.3		0.125	0.417	mg/kg				6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	6020	8/25/2011	3050B	DE228	6	2	7440-48-4	COBALT	10.9	J	0.0209	0.104	mg/kg		J	E	6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	6020	8/25/2011	3050B	DE228	6	2	7440-50-8	COPPER	7.57		0.0834	0.417	mg/kg				6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	6020	8/25/2011	3050B	DE228	6	2	7440-62-2	VANADIUM	39.3		0.0229	0.104	mg/kg				6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	6020	8/25/2011	3050B	DE228	6	2	7440-66-6	ZINC	50.9		0.584	3.13	mg/kg				6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	7199	8/26/2011	3060A	DE228	6	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.21	1.1	mg/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	7471A	8/24/2011	METHOD	DE228	6	1	7439-97-6	Mercury	0.102	U	0.0072	0.102	mg/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8015B	8/31/2011	3550B	DE228	6	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8015B	8/31/2011	3550B	DE228	6	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8015B	8/31/2011	3550B	DE228	6	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8015B	8/31/2011	3550B	DE228	6	1	93952-07-9	n-Triacontane-d62	0.25				mg/kg				6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8015B	8/25/2011	METHOD	DE228	6	1	64-17-5	ETHANOL	530	U	110	530	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8015B	8/25/2011	METHOD	DE228	6	1	67-56-1	METHANOL	530	U	110	530	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8015B	8/25/2011	METHOD	DE228	6	1	67-63-0	Isopropanol	530	U	110	530	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8015B	8/25/2011	METHOD	DE228	6	1	67-64-1	ACETONE	1900				ug/kg				6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8015M	8/24/2011	5035	DE228	6	22.4	98-08-8	Trifluorotoluene	0.5				mg/kg				6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8015M	8/24/2011	5035	DE228	6	22.4	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1	mg/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SB-3.0-4.0	8/19/2011	N	3	4	ft bgs	SO	SA6		6382929	LL	8015M	9/2/2011	3550B	DE228	6	1	108-90-7	Chlorobenzene	0.88				mg/kg				6348974.42	1908436.486	-118.703696	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381757	LL	1613B	8/30/2011	METHOD	DX128	5.8	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.634	J	0.0675	5.11	ng/kg	J	J	Z	6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381757	LL	1613B	8/30/2011	METHOD	DX128	5.8	1	40321-76-4	1,2,3,7,8-PECDD	2.57	J	0.0514	5.11	ng/kg	J	J	Z	6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381757	LL	1613B	8/30/2011	METHOD	DX128	5.8	1	51207-31-9	2,3,7,8-TCDF	1.02	U	0.0378	1.02	ng/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381757	LL	1613B	8/30/2011	METHOD	DX128	5.8	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	4.06	J	0.101	5.11	ng/kg	J	J	Z	6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381757	LL	1613B	8/30/2011	METHOD	DX128	5.8	1	57117-31-4	2,3,4,7,8-PECDF	5.11	U	0.0231	5.11	ng/kg	JBQ	U	B	6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381757	LL	1613B	8/30/2011	METHOD	DX128	5.8	1	57117-41-6	1,2,3,7,8-PECDF	5.11	U	0.0218	5.11	ng/kg	JBQ	U	B	6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381757	LL	1613B	8/30/2011	METHOD	DX128	5.8	1	57117-44-9	1,2,3,6,7,8-HXCDF	1.15	J	0.0406	5.11	ng/kg	J	J	Z	6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381757	LL	1613B	8/30/2011	METHOD	DX128	5.8	1	57653-85-7	1,2,3,6,7,8-HXCDD	4.91	J	0.0665	5.11	ng/kg	J	J	Z	6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381757	LL	1613B	8/30/2011	METHOD	DX128	5.8	1	60851-34-5	2,3,4,6,7,8-HXCDF	1.86	J	0.0464	5.11	ng/kg	JB	J	Z	6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381757	LL	1613B	8/30/2011	METHOD	DX128	5.8	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	31.3		0.0458	5.11	ng/kg	B			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381757	LL	1613B	8/30/2011	METHOD	DX128	5.8	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.994	J	0.0483	5.11	ng/kg	J	J	Z	6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381757	LL	1613B	8/30/2011	METHOD	DX128	5.8	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.278	J	0.0649	5.11	ng/kg	JBQ	J	Z	6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381757	LL	1613B	8/30/2011	METHOD	DX128	5.8	1	76523-40-5	13C-2,3,7,8-TCDD	132				ng/kg				6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381757	LL	1613B	8/30/2011	METHOD	DX128	5.8	1	89059-46-1	13C-2,3,7,8-TCDF	128				ng/kg				6348941.57	1908436.412	-118.703805	34.23442
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378941	LL	1613B	8/29/2011	METHOD	DX128	3.8	1	09719-77-4	13C-1,2,3,7,8-PeCDF	184				ng/kg				6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378941	LL	1613B	8/29/2011	METHOD	DX128	3.8	1	09719-79-	13C-1,2,3,7,8-PeCDD	183				ng/kg				6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378941	LL	1613B	8/29/2011	METHOD	DX128	3.8	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	164				ng/kg				6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378941	LL	1613B	8/29/2011	METHOD	DX128	3.8	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	171				ng/kg				6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378941	LL	1613B	8/29/2011	METHOD	DX128	3.8	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	172				ng/kg				6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378941	LL	1613B	8/29/2011	METHOD	DX128	3.8	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	191				ng/kg				6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378941	LL	1613B	8/29/2011	METHOD	DX128	3.8	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	178				ng/kg				6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378941	LL	1613B	8/29/2011	METHOD	DX128	3.8	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	182				ng/kg				6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378941	LL	1613B	8/29/2011	METHOD	DX128	3.8	1	14423-97-	13C-OCDD	405				ng/kg				6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378941	LL	1613B	8/29/2011	METHOD	DX128	3.8	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	154				ng/kg				6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378941	LL	1613B	8/29/2011	METHOD	DX128	3.8	1	16843-02-	13C-2,3,4,7,8-PeCDF	184				ng/kg				6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378941	LL	1613B	8/29/2011	METHOD	DX128	3.8	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	160				ng/kg				6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378941	LL	1613B	8/29/2011	METHOD	DX128	3.8	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	179				ng/kg				6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378941	LL	1613B	8/29/2011	METHOD	DX128	3.8	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	165				ng/kg				6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378941	LL	1613B	8/29/2011	METHOD	DX128	3.8	1	1746-01-6	2,3,7,8-TCDD	0.423	J	0.0520	1.04	ng/kg	JBQ	J	Z	6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378941	LL	1613B	8/29/2011	METHOD	DX128	3.8	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.52		0.0553	5.18	ng/kg	B			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378941	LL	1613B	8/29/2011	METHOD	DX128	3.8	1	3268-87-9	OCDD	3800		0.192	10.4	ng/kg	B			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378941	LL	1613B	8/29/2011	METHOD	DX128	3.8	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	321		0.195	5.18	ng/kg	B			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378941	LL	1613B	8/29/2011	METHOD	DX128	3.8	1	39001-02-0	OCDF	29.9		0.0456	10.4	ng/kg	B			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378941	LL	1613B	8/29/2011	METHOD	DX128	3.8	1	9001-02-0-	13C-OCDF	373				ng/kg				6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378941	LL	1613B	8/29/2011	METHOD	DX128	3.8	1	39227-28-6	1,2,3,4,7,8-HxCDD	4.38	J	0.0551	5.18	ng/kg	J	J	Z	6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378941	LL	1613B	8/29/2011	METHOD	DX128	3.8	1	40321-76-4	1,2,3,7,8-PECDD	1.78	J	0.0897	5.18	ng/kg	J	J	Z	6348391.78	1908296.273	-118.70562	34.23402

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378941	LL	1613B	8/29/2011	METHOD	DX128	3.8	1	51207-31-9	2,3,7,8-TCDF	0.172	J	0.0407	1.04	ng/kg	J	J	Z	6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378941	LL	1613B	8/29/2011	METHOD	DX128	3.8	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	2.27	J	0.0567	5.18	ng/kg	J	J	Z	6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378941	LL	1613B	8/29/2011	METHOD	DX128	3.8	1	57117-31-4	2,3,4,7,8-PECDF	1.28	J	0.0258	5.18	ng/kg	JB	J	Z	6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378941	LL	1613B	8/29/2011	METHOD	DX128	3.8	1	57117-41-6	1,2,3,7,8-PECDF	0.983	J	0.0286	5.18	ng/kg	JB	J	Z	6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378941	LL	1613B	8/29/2011	METHOD	DX128	3.8	1	57117-44-9	1,2,3,6,7,8-HXCDF	1.59	J	0.0581	5.18	ng/kg	J	J	Z	6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378941	LL	1613B	8/29/2011	METHOD	DX128	3.8	1	57653-85-7	1,2,3,6,7,8-HXCDD	8.78		0.0549	5.18	ng/kg				6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378941	LL	1613B	8/29/2011	METHOD	DX128	3.8	1	60851-34-5	2,3,4,6,7,8-HXCDF	2.51	J	0.0551	5.18	ng/kg	JB	J	Z	6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378941	LL	1613B	8/29/2011	METHOD	DX128	3.8	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	46.4		0.0469	5.18	ng/kg	B			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378941	LL	1613B	8/29/2011	METHOD	DX128	3.8	1	70648-26-9	1,2,3,4,7,8-HXCDF	3.22	J	0.0597	5.18	ng/kg	J	J	Z	6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378941	LL	1613B	8/29/2011	METHOD	DX128	3.8	1	72918-21-9	1,2,3,7,8,9-HXCDF	1.94	J	0.0600	5.18	ng/kg	JB	J	Z	6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378941	LL	1613B	8/29/2011	METHOD	DX128	3.8	1	76523-40-5	13C-2,3,7,8-TCDD	172				ng/kg				6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378941	LL	1613B	8/29/2011	METHOD	DX128	3.8	1	89059-46-1	13C-2,3,7,8-TCDF	174				ng/kg				6348391.78	1908296.273	-118.70562	34.23402
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389726	LL	1613B	8/31/2011	METHOD	DX130	2.3	1	.09719-77-	13C-1,2,3,7,8-PeCDF	181				ng/kg				6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389726	LL	1613B	8/31/2011	METHOD	DX130	2.3	1	.09719-79-	13C-1,2,3,7,8-PeCDD	179				ng/kg				6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389726	LL	1613B	8/31/2011	METHOD	DX130	2.3	1	.09719-80-	13C-1,2,3,4,7,8-HxCDD	161				ng/kg				6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389726	LL	1613B	8/31/2011	METHOD	DX130	2.3	1	.09719-81-	13C-1,2,3,6,7,8-HxCDD	158				ng/kg				6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389726	LL	1613B	8/31/2011	METHOD	DX130	2.3	1	.09719-82-	13C-1,2,3,7,8,9-HxCDD	162				ng/kg				6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389726	LL	1613B	8/31/2011	METHOD	DX130	2.3	1	.09719-83-	13C-1,2,3,4,6,7,8-HpCDD	164				ng/kg				6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389726	LL	1613B	8/31/2011	METHOD	DX130	2.3	1	.09719-84-	13C-1,2,3,4,6,7,8-HpCDF	171				ng/kg				6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389726	LL	1613B	8/31/2011	METHOD	DX130	2.3	1	.09719-94-	13C-1,2,3,4,7,8,9-HpCDF	168				ng/kg				6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389726	LL	1613B	8/31/2011	METHOD	DX130	2.3	1	14423-97-	13C-OCDD	322				ng/kg				6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389726	LL	1613B	8/31/2011	METHOD	DX130	2.3	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	164				ng/kg				6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389726	LL	1613B	8/31/2011	METHOD	DX130	2.3	1	16843-02-	13C-2,3,4,7,8-PeCDF	187				ng/kg				6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389726	LL	1613B	8/31/2011	METHOD	DX130	2.3	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	167				ng/kg				6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389726	LL	1613B	8/31/2011	METHOD	DX130	2.3	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	184				ng/kg				6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389726	LL	1613B	8/31/2011	METHOD	DX130	2.3	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	168				ng/kg				6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389726	LL	1613B	8/31/2011	METHOD	DX130	2.3	1	1746-01-6	2,3,7,8-TCDD	2.13		0.0329	1.01	ng/kg				6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389726	LL	1613B	8/31/2011	METHOD	DX130	2.3	1	19408-74-3	1,2,3,7,8,9-HXCDD	2.92	J	0.0733	5.04	ng/kg	JB	J	Z	6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389726	LL	1613B	8/31/2011	METHOD	DX130	2.3	1	3268-87-9	OCDD	1130		0.0488	10.1	ng/kg	B			6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389726	LL	1613B	8/31/2011	METHOD	DX130	2.3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	121		0.115	5.04	ng/kg	B			6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389726	LL	1613B	8/31/2011	METHOD	DX130	2.3	1	39001-02-0	OCDF	37.4		0.0323	10.1	ng/kg	B			6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389726	LL	1613B	8/31/2011	METHOD	DX130	2.3	1	9001-02-0-	13C-OCDF	326				ng/kg				6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389726	LL	1613B	8/31/2011	METHOD	DX130	2.3	1	39227-28-6	1,2,3,4,7,8-HxCDD	1.55	J	0.0798	5.04	ng/kg	JB	J	Z	6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389726	LL	1613B	8/31/2011	METHOD	DX130	2.3	1	40321-76-4	1,2,3,7,8-PECDD	0.971	J	0.0933	5.04	ng/kg	JB	J	Z	6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389726	LL	1613B	8/31/2011	METHOD	DX130	2.3	1	51207-31-9	2,3,7,8-TCDF	2.27		0.314	1.01	ng/kg	C			6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389726	LL	1613B	8/31/2011	METHOD	DX130	2.3	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	2.05	J	0.0683	5.04	ng/kg	JB	J	Z	6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389726	LL	1613B	8/31/2011	METHOD	DX130	2.3	1	57117-31-4	2,3,4,7,8-PECDF	2.36	J	0.151	5.04	ng/kg	JB	J	Z	6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389726	LL	1613B	8/31/2011	METHOD	DX130	2.3	1	57117-41-6	1,2,3,7,8-PECDF	11		0.160	5.04	ng/kg	B			6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389726	LL	1613B	8/31/2011	METHOD	DX130	2.3	1	57117-44-9	1,2,3,6,7,8-HXCDF	2.8	J	0.112	5.04	ng/kg	JB	J	Z	6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389726	LL	1613B	8/31/2011	METHOD	DX130	2.3	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.1		0.0812	5.04	ng/kg	B			6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389726	LL	1613B	8/31/2011	METHOD	DX130	2.3	1	60851-34-5	2,3,4,6,7,8-HXCDF	2.59	J	0.110	5.04	ng/kg	JB	J	Z	6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389726	LL	1613B	8/31/2011	METHOD	DX130	2.3	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	26		0.0599	5.04	ng/kg	B			6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389726	LL	1613B	8/31/2011	METHOD	DX130	2.3	1	70648-26-9	1,2,3,4,7,8-HXCDF	7.27		0.115	5.04	ng/kg	B			6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389726	LL	1613B	8/31/2011	METHOD	DX130	2.3	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.687	J	0.110	5.04	ng/kg	JB	J	Z	6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389726	LL	1613B	8/31/2011	METHOD	DX130	2.3	1	76523-40-5	13C-2,3,7,8-TCDD	155				ng/kg				6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SB-2.0-3.0	8/26/2011	N	2	3	ft bgs	SO	SA6		6389726	LL	1613B	8/31/2011	METHOD	DX130	2.3	1	89059-46-1	13C-2,3,7,8-TCDF	164				ng/kg				6347446.04	1908830.136	-118.708762	34.23547
SL-305-SA6-SB-2.0-3.0	8/30/2011	N	2	3	ft bgs	SO	SA6		6392241	LL	160.3M	9/1/2011	Gen Prep	DX131	8.7	1	MOIST	MOISTURE	8.7		0.50	0.50	%				6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SB-2.0-3.0	8/30/2011	N	2	3	ft bgs	SO	SA6		6392241	LL	1613B	9/8/2011	METHOD	DX131	8.7	1	.09719-77-	13C-1,2,3,7,8-PeCDF	166				ng/kg				6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SB-2.0-3.0	8/30/2011	N	2	3	ft bgs	SO	SA6		6392241	LL	1613B	9/8/2011	METHOD	DX131	8.7	1	.09719-79-	13C-1,2,3,7,8-PeCDD	163				ng/kg				6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SB-2.0-3.0	8/30/2011	N	2	3	ft bgs	SO	SA6		6392241	LL	1613B	9/8/2011	METHOD	DX131	8.7	1	.09719-80-	13C-1,2,3,4,7,8-HxCDD	167				ng/kg				6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SB-2.0-3.0	8/30/2011	N	2	3	ft bgs	SO	SA6		6392241	LL	1613B	9/8/2011	METHOD	DX131	8.7	1	.09719-81-	13C-1,2,3,6,7,8-HxCDD	161				ng/kg				6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SB-2.0-3.0	8/30/2011	N	2	3	ft bgs	SO	SA6		6392241	LL	1613B	9/8/2011	METHOD	DX131	8.7	1	.09719-82-	13C-1,2,3,7,8,9-HxCDD	169				ng/kg				6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SB-2.0-3.0	8/30/2011	N	2	3	ft bgs	SO	SA6		6392241	LL	1613B	9/8/2011	METHOD	DX131	8.7	1	.09719-83-	13C-1,2,3,4,6,7,8-HpCDD	157				ng/kg				6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SB-2.0-3.0	8/30/2011	N	2	3	ft bgs	SO	SA6		6392241	LL	1613B	9/8/2011	METHOD	DX131	8.7	1	.09719-84-	13C-1,2,3,4,6,7,8-HpCDF	179				ng/kg				6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SB-2.0-3.0	8/30/2011	N	2	3	ft bgs	SO	SA6		6392241	LL	1613B	9/8/2011	METHOD	DX131	8.7	1	.09719-94-	13C-1,2,3,4,7,8,9-HpCDF	126				ng/kg				6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SB-2.0-3.0	8/30/2011	N	2	3	ft bgs	SO	SA6		6392241	LL	1613B	9/8/2011	METHOD	DX131	8.7	1	.14423-97-	13C-OCDD	267				ng/kg				6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SB-2.0-3.0	8/30/2011	N	2	3	ft bgs	SO	SA6		6392241	LL	1613B	9/8/2011	METHOD	DX131	8.7	1	.14423-98-	13C-1,2,3,4,7,8-HxCDF	147				ng/kg				6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SB-2.0-3.0	8/30/2011	N	2	3	ft bgs	SO	SA6		6392241	LL	1613B	9/8/2011	METHOD	DX131	8.7	1	.16843-02-	13C-2,3,4,7,8-PeCDF	157				ng/kg				6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SB-2.0-3.0	8/30/2011	N	2	3	ft bgs	SO	SA6		6392241	LL	1613B	9/8/2011	METHOD	DX131	8.7	1	.16843-03-	13C-1,2,3,6,7,8-HXCDF	169				ng/kg				6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SB-2.0-3.0	8/30/2011	N	2	3	ft bgs	SO	SA6		6392241	LL	1613B	9/8/2011	METHOD	DX131	8.7	1	.16843-04-	13C-1,2,3,7,8,9-HxCDF	135				ng/kg				6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SB-2.0-3.0	8/30/2011	N	2	3	ft bgs	SO	SA6		6392241	LL	1613B	9/8/2011	METHOD	DX131	8.7	1	.16843-05-	13C-2,3,4,6,7,8-HxCDF	155				ng/kg				6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SB-2.0-3.0	8/30/2011	N	2	3	ft bgs	SO	SA6		6392241	LL	1613B	9/8/2011	METHOD	DX131	8.7	1	1746-01-6	2,3,7,8-TCDD	0.0479	J	0.0159	1.05	ng/kg	J	J	Z	6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SB-2.0-3.0	8/30/2011	N	2	3	ft bgs	SO	SA6		6392241	LL	1613B	9/8/2011	METHOD	DX131	8.7	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.25	U	0.0168	5.25	ng/kg	JB	U	B	6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SB-2.0-3.0	8/30/2011	N	2	3	ft bgs	SO	SA6		6392241	LL	1613B	9/8/2011	METHOD	DX131	8.7	1	3268-87-9	OCDD	10.5	U	0.0252	10.5	ng/kg	JB	U	B	6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SB-2.0-3.0	8/30/2011	N	2	3	ft bgs	SO	SA6		6392241	LL	1613B	9/8/2011	METHOD	DX131	8.7	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.25	U	0.0189	5.25	ng/kg	JB	U	B	6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SB-2.0-3.0	8/30/2011	N	2	3	ft bgs	SO	SA6		6392241	LL	1613B	9/8/2011	METHOD	DX131	8.7	1	39001-02-0	OCDF	10.5	U	0.0250	10.5	ng/kg	JB	U	B	6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SB-2.0-3.0	8/30/2011	N	2	3	ft bgs	SO	SA6		6392241	LL	1613B	9/8/2011	METHOD	DX131	8.7	1	9001-02-0-	13C-OCDF	211				ng/kg				6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SB-2.0-3.0	8/30/2011	N	2	3	ft bgs	SO	SA6		6392241	LL	1613B	9/8/2011	METHOD	DX131	8.7	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.25	U	0.0181	5.25	ng/kg	JB	U	B	6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SB-2.0-3.0	8/30/2011	N	2	3	ft bgs	SO	SA6		6392241	LL	1613B	9/8/2011	METHOD	DX131	8.7	1	40321-76-4	1,2,3,7,8-PECDD	0.13	J	0.0168	5.25	ng/kg	J	J	Z	6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SB-2.0-3.0	8/30/2011	N	2	3	ft bgs	SO	SA6		6392241	LL	1613B	9/8/2011	METHOD	DX131	8.7	1	51207-31-9	2,3,7,8-TCDF	0.061	J	0.0181	1.05	ng/kg	JQ	J	Z	6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SB-2.0-3.0	8/30/2011	N	2	3	ft bgs	SO	SA6		6392241	LL	1613B	9/8/2011	METHOD	DX131	8.7	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.25	U	0.0177	5.25	ng/kg	JB	U	B	6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SB-2.0-3.0	8/30/2011	N	2	3	ft bgs	SO	SA6		6392241	LL	1613B	9/8/2011	METHOD	DX131	8.7	1	57117-31-4	2,3,4,7,8-PECDF	5.25	U	0.0139	5.25	ng/kg	JB	U	B	6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SB-2.0-3.0	8/30/2011	N	2	3	ft bgs	SO	SA6		6392241	LL	1613B	9/8/2011	METHOD	DX131	8.7	1	57117-41-6	1,2,3,7,8-PECDF	0.174	J	0.0143	5.25	ng/kg	JB	J	Z	6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SB-2.0-3.0	8/30/2011	N	2	3	ft bgs	SO	SA6		6392241	LL	1613B	9/8/2011	METHOD	DX131	8.7	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.131	J	0.0138	5.25	ng/kg	JB	J	Z	6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SB-2.0-3.0	8/30/2011	N	2	3	ft bgs	SO	SA6		6392241	LL	1613B	9/8/2011	METHOD	DX131	8.7	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.0746	J	0.0185	5.25	ng/kg	J	J	Z	6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SB-2.0-3.0	8/30/2011	N	2	3	ft bgs	SO	SA6		6392241	LL	1613B	9/8/2011	METHOD	DX131	8.7	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.25	U	0.0153	5.25	ng/kg	JB	U	B	6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SB-2.0-3.0	8/30/2011	N	2	3	ft bgs	SO	SA6		6392241	LL	1613B	9/8/2011	METHOD	DX131	8.7	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.25	U	0.0115	5.25	ng/kg	JB	U	B	6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SB-2.0-3.0	8/30/2011	N	2	3	ft bgs	SO	SA6		6392241	LL	1613B	9/8/2011	METHOD	DX131	8.7	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.25	U	0.0164	5.25	ng/kg	JB	U	B	6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SB-2.0-3.0	8/30/2011	N	2	3	ft bgs	SO	SA6		6392241	LL	1613B	9/8/2011	METHOD	DX131	8.7	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.25	U	0.0185	5.25	ng/kg	JB	U	B	6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SB-2.0-3.0	8/30/2011	N	2	3	ft bgs	SO	SA6		6392241	LL	1613B	9/8/2011	METHOD	DX131	8.7	1	76523-40-5	13C-2,3,7,8-TCDD	157				ng/kg				6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SB-2.0-3.0	8/30/2011	N	2	3	ft bgs	SO	SA6		6392241	LL	1613B	9/8/2011	METHOD	DX131	8.7	1	89059-46-1	13C-2,3,7,8-TCDF	147				ng/kg				6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392242	LL	160.3M	9/1/2011	Gen Prep	DX131	6	1	MOIST	MOISTURE	6		0.50	0.50	%				6348499.1	1908341.071	-118.705266	34.23415

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392242	LL	1613B	9/8/2011	METHOD	DX131	6	1	09719-77-	13C-1,2,3,7,8-PeCDF	155				ng/kg				6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392242	LL	1613B	9/8/2011	METHOD	DX131	6	1	09719-79-	13C-1,2,3,7,8-PeCDD	144				ng/kg				6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392242	LL	1613B	9/8/2011	METHOD	DX131	6	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	153				ng/kg				6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392242	LL	1613B	9/8/2011	METHOD	DX131	6	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	154				ng/kg				6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392242	LL	1613B	9/8/2011	METHOD	DX131	6	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	158				ng/kg				6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392242	LL	1613B	9/8/2011	METHOD	DX131	6	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	111				ng/kg				6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392242	LL	1613B	9/8/2011	METHOD	DX131	6	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	82.9				ng/kg				6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392242	LL	1613B	9/8/2011	METHOD	DX131	6	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	108				ng/kg				6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392242	LL	1613B	9/8/2011	METHOD	DX131	6	1	14423-97-	13C-OCDD	151				ng/kg				6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392242	LL	1613B	9/8/2011	METHOD	DX131	6	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	90.2				ng/kg				6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392242	LL	1613B	9/8/2011	METHOD	DX131	6	1	16843-02-	13C-2,3,4,7,8-PeCDF	153				ng/kg				6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392242	LL	1613B	9/8/2011	METHOD	DX131	6	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	106				ng/kg				6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392242	LL	1613B	9/8/2011	METHOD	DX131	6	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	159				ng/kg				6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392242	LL	1613B	9/8/2011	METHOD	DX131	6	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	167				ng/kg				6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392242	LL	1613B	9/8/2011	METHOD	DX131	6	1	1746-01-6	2,3,7,8-TCDD	0.138	J	0.0220	1.05	ng/kg	J	J	Z	6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392242	LL	1613B	9/8/2011	METHOD	DX131	6	1	19408-74-3	1,2,3,7,8,9-HXCDD	1.04	J	0.119	5.24	ng/kg	JB	J	Z	6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392242	LL	1613B	9/8/2011	METHOD	DX131	6	1	3268-87-9	OCDD	485		0.146	10.5	ng/kg	B			6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392242	LL	1613B	9/8/2011	METHOD	DX131	6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	33.8		0.0760	5.24	ng/kg	B			6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392242	LL	1613B	9/8/2011	METHOD	DX131	6	1	39001-02-0	OCDF	13.4		0.0745	10.5	ng/kg	B			6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392242	LL	1613B	9/8/2011	METHOD	DX131	6	1	9001-02-0-	13C-OCDF	153				ng/kg				6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392242	LL	1613B	9/8/2011	METHOD	DX131	6	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.489	J	0.125	5.24	ng/kg	JB	J	Z	6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392242	LL	1613B	9/8/2011	METHOD	DX131	6	1	40321-76-4	1,2,3,7,8-PECDD	0.537	J	0.0433	5.24	ng/kg	J	J	Z	6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392242	LL	1613B	9/8/2011	METHOD	DX131	6	1	51207-31-9	2,3,7,8-TCDF	0.583	J	0.116	1.05	ng/kg	J	J	Z	6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392242	LL	1613B	9/8/2011	METHOD	DX131	6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.587	J	0.0676	5.24	ng/kg	JB	J	Z	6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392242	LL	1613B	9/8/2011	METHOD	DX131	6	1	57117-31-4	2,3,4,7,8-PECDF	4.74	J	0.0928	5.24	ng/kg	JB	J	Z	6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392242	LL	1613B	9/8/2011	METHOD	DX131	6	1	57117-41-6	1,2,3,7,8-PECDF	0.612	J	0.0977	5.24	ng/kg	JB	J	Z	6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392242	LL	1613B	9/8/2011	METHOD	DX131	6	1	57117-44-9	1,2,3,6,7,8-HXCDF	1.02	J	0.135	5.24	ng/kg	JB	J	Z	6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392242	LL	1613B	9/8/2011	METHOD	DX131	6	1	57653-85-7	1,2,3,6,7,8-HXCDD	1.34	J	0.123	5.24	ng/kg	J	J	Z	6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392242	LL	1613B	9/8/2011	METHOD	DX131	6	1	60851-34-5	2,3,4,6,7,8-HXCDF	1.66	J	0.0884	5.24	ng/kg	JB	J	Z	6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392242	LL	1613B	9/8/2011	METHOD	DX131	6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	6.66		0.0809	5.24	ng/kg	B			6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392242	LL	1613B	9/8/2011	METHOD	DX131	6	1	70648-26-9	1,2,3,4,7,8-HXCDF	1.35	J	0.174	5.24	ng/kg	JB	J	Z	6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392242	LL	1613B	9/8/2011	METHOD	DX131	6	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.368	J	0.104	5.24	ng/kg	JB	J	Z	6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392242	LL	1613B	9/8/2011	METHOD	DX131	6	1	76523-40-5	13C-2,3,7,8-TCDD	163				ng/kg				6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392242	LL	1613B	9/8/2011	METHOD	DX131	6	1	89059-46-1	13C-2,3,7,8-TCDF	174				ng/kg				6348499.1	1908341.071	-118.705266	34.23415
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8270C	9/6/2011	3550B	DE229	7.8	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8270C	9/6/2011	3550B	DE229	7.8	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8270C	9/6/2011	3550B	DE229	7.8	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8270C	9/6/2011	3550B	DE229	7.8	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8270C	9/6/2011	3550B	DE229	7.8	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8270C	9/6/2011	3550B	DE229	7.8	1	118-79-6	2,4,6-Tribromophenol	6900				ug/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8270C	9/6/2011	3550B	DE229	7.8	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8270C	9/6/2011	3550B	DE229	7.8	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8270C	9/6/2011	3550B	DE229	7.8	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8270C	9/6/2011	3550B	DE229	7.8	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8270C	9/6/2011	3550B	DE229	7.8	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8270C	9/6/2011	3550B	DE229	7.8	1	13127-88-3	Phenol-D6	6200				ug/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8270C	9/6/2011	3550B	DE229	7.8	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8270C	9/6/2011	3550B	DE229	7.8	1	1718-51-0	Terphenyl - d14	2800				ug/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8270C	9/6/2011	3550B	DE229	7.8	1	321-60-8	2-Fluorobiphenyl	2900				ug/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8270C	9/6/2011	3550B	DE229	7.8	1	367-12-4	2-Fluorophenol	6500				ug/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8270C	9/6/2011	3550B	DE229	7.8	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8270C	9/6/2011	3550B	DE229	7.8	1	4165-60-0	Nitrobenzene-D5	2900				ug/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8270C	9/6/2011	3550B	DE229	7.8	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8270C	9/6/2011	3550B	DE229	7.8	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	UJ	180	540	ug/kg	U	UJ	L	6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8270C	9/6/2011	3550B	DE229	7.8	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8270C	9/6/2011	3550B	DE229	7.8	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8270C	9/6/2011	3550B	DE229	7.8	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8270C	9/6/2011	3550B	DE229	7.8	1	62-53-3	ANILINE	540	U	180	540	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8270C	9/6/2011	3550B	DE229	7.8	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8270C	9/6/2011	3550B	DE229	7.8	1	65-85-0	BENZOIC ACID	540	U	180	540	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8270C	9/6/2011	3550B	DE229	7.8	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8270C	9/6/2011	3550B	DE229	7.8	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8270C	9/6/2011	3550B	DE229	7.8	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	540	U	180	540	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8270C	9/6/2011	3550B	DE229	7.8	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8270C	9/6/2011	3550B	DE229	7.8	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8270C	9/6/2011	3550B	DE229	7.8	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8270C	9/6/2011	3550B	DE229	7.8	1	87-68-3	HEXACHLOROBUTADIENE	180	U	72	180	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8270C	9/6/2011	3550B	DE229	7.8	1	87-86-5	PENTACHLOROPHENOL	540	U	180	540	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8270C	9/6/2011	3550B	DE229	7.8	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8270C	9/6/2011	3550B	DE229	7.8	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8270C	9/6/2011	3550B	DE229	7.8	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8270C	9/6/2011	3550B	DE229	7.8	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8270C	9/6/2011	3550B	DE229	7.8	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8270C	9/6/2011	3550B	DE229	7.8	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8270C	9/6/2011	3550B	DE229	7.8	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8270C	9/6/2011	3550B	DE229	7.8	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8270C	9/6/2011	3550B	DE229	7.8	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8270C	9/6/2011	3550B	DE229	7.8	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8270C	9/6/2011	3550B	DE229	7.8	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8270C	9/6/2011	3550B	DE229	7.8	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8270C SIM	9/1/2011	3550B	DE229	7.8	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	23		6.4	19	ug/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8270C SIM	9/1/2011	3550B	DE229	7.8	1	117-84-0	Di-n-octylphthalate	19	U	6.4	19	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8270C SIM	9/1/2011	3550B	DE229	7.8	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8270C SIM	9/1/2011	3550B	DE229	7.8	1	129-00-0	PYRENE	1.8	U	0.71	1.8	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8270C SIM	9/1/2011	3550B	DE229	7.8	1	131-11-3	Dimethylphthalate	19	U	6.4	19	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8270C SIM	9/1/2011	3550B	DE229	7.8	1	1718-51-0	Terphenyl - d14	29				ug/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8270C SIM	9/1/2011	3550B	DE229	7.8	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.71	1.8	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8270C SIM	9/1/2011	3550B	DE229	7.8	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.71	1.8	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8270C SIM	9/1/2011	3550B	DE229	7.8	1	205-99-2	BENZO(B)FLUORANTHENE	2.3		0.71	1.8	ug/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8270C SIM	9/1/2011	3550B	DE229	7.8	1	206-44-0	FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8270C SIM	9/1/2011	3550B	DE229	7.8	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8270C SIM	9/1/2011	3550B	DE229	7.8	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8270C SIM	9/1/2011	3550B	DE229	7.8	1	218-01-9	CHRYSENE	0.49	J	0.36	1.8	ug/kg	J	J	Z	6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8270C SIM	9/1/2011	3550B	DE229	7.8	1	321-60-8	2-Fluorobiphenyl	27				ug/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8270C SIM	9/1/2011	3550B	DE229	7.8	1	4165-60-0	Nitrobenzene-D5	30				ug/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8270C SIM	9/1/2011	3550B	DE229	7.8	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.71	1.8	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8270C SIM	9/1/2011	3550B	DE229	7.8	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8270C SIM	9/1/2011	3550B	DE229	7.8	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8270C SIM	9/1/2011	3550B	DE229	7.8	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.71	1.8	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8270C SIM	9/1/2011	3550B	DE229	7.8	1	83-32-9	ACENAPHTHENE	1.8	U	0.71	1.8	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8270C SIM	9/1/2011	3550B	DE229	7.8	1	84-66-2	Diethylphthalate	19	U	6.4	19	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8270C SIM	9/1/2011	3550B	DE229	7.8	1	84-74-2	Di-n-butylphthalate	19	U	6.4	19	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8270C SIM	9/1/2011	3550B	DE229	7.8	1	85-01-8	PHENANTHRENE	1.8	U	0.71	1.8	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8270C SIM	9/1/2011	3550B	DE229	7.8	1	85-68-7	Butylbenzylphthalate	19	U	6.4	19	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8270C SIM	9/1/2011	3550B	DE229	7.8	1	86-73-7	FLUORENE	1.8	U	0.71	1.8	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8270C SIM	9/1/2011	3550B	DE229	7.8	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8270C SIM	9/1/2011	3550B	DE229	7.8	1	91-20-3	NAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8270C SIM	9/1/2011	3550B	DE229	7.8	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8315A	8/26/2011	METHOD	DE229	7.8	1	123-72-8	Butyraldehyde	4700				ug/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8315A	8/26/2011	METHOD	DE229	7.8	1	50-00-0	FORMALDEHYDE	1600	U	650	1600	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8330A	8/31/2011	8330	DE229	7.8	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	43	130	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8330A	8/31/2011	8330	DE229	7.8	1	121-14-2	2,4-DINITROTOLUENE	130	U	43	130	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8330A	8/31/2011	8330	DE229	7.8	1	121-82-4	RDX	130	U	54	130	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8330A	8/31/2011	8330	DE229	7.8	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	130	U	65	130	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8330A	8/31/2011	8330	DE229	7.8	1	2691-41-0	HMX	330	U	110	330	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8330A	8/31/2011	8330	DE229	7.8	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	43	130	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8330A	8/31/2011	8330	DE229	7.8	1	479-45-8	Tetryl	130	U	66	130	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8330A	8/31/2011	8330	DE229	7.8	1	55-63-0	Nitroglycerin	2600	U	870	2600	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8330A	8/31/2011	8330	DE229	7.8	1	59229-75-3	2,6-Diamino-4-nitrotoluene	260	U	87	260	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8330A	8/31/2011	8330	DE229	7.8	1	606-20-2	2,6-DINITROTOLUENE	130	U	43	130	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8330A	8/31/2011	8330	DE229	7.8	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	260	U	87	260	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8330A	8/31/2011	8330	DE229	7.8	1	78-11-5	PETN	2600	U	870	2600	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8330A	8/31/2011	8330	DE229	7.8	1	81-20-9	2-NITRO-M-XYLENE	2400				ug/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8330A	8/31/2011	8330	DE229	7.8	1	88-72-2	2-NITROTOLUENE	130	U	87	130	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8330A	8/31/2011	8330	DE229	7.8	1	98-95-3	NITROBENZENE	130	U	43	130	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8330A	8/31/2011	8330	DE229	7.8	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8330A	8/31/2011	8330	DE229	7.8	1	99-35-4	1,3,5-Trinitrobenzene	130	U	43	130	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8330A	8/31/2011	8330	DE229	7.8	1	99-65-0	1,3-DINITROBENZENE	130	U	43	130	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8330A	8/31/2011	8330	DE229	7.8	1	99-99-0	4-NITROTOLUENE	130	U	87	130	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	9012B	8/25/2011	METHOD	DE229	7.8	1	57-12-5	CYANIDE	0.54	U	0.19	0.54	mg/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	9045M	8/30/2011	Gen Prep	DE229	7.8	1	pH	PH	6.62		0.0100	0.0100	pH unit				6347716.15	1908964.402	-118.707871	34.23585
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	160.3M	9/1/2011	Gen Prep	DE229	10.6	1	MOIST	MOISTURE	10.6		0.50	0.50	%				6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	300.0	8/26/2011	METHOD	DE229	10.6	1	16984-48-8	FLUORIDE	3.7	J	0.89	1.1	mg/kg		J	Q	6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	314.0	9/10/2011	METHOD	DE229	10.6	1	14797-73-0	PERCHLORATE	33.6	U	10.1	33.6	ug/kg	U			6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	6010B	8/31/2011	3050B	DE229	10.6	1	7429-90-5	ALUMINUM	23200		6.63	21.9	mg/kg				6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	6010B	8/31/2011	3050B	DE229	10.6	1	7439-89-6	IRON	25400		2.86	21.9	mg/kg				6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	6010B	8/31/2011	3050B	DE229	10.6	1	7439-93-2	LITHIUM	27.9		0.68	2.2	mg/kg				6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	6010B	8/31/2011	3050B	DE229	10.6	1	7439-95-4	MAGNESIUM	5720		0.483	11.0	mg/kg				6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	6010B	8/31/2011	3050B	DE229	10.6	1	7439-96-5	MANGANESE	296		0.0395	0.548	mg/kg				6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	6010B	8/31/2011	3050B	DE229	10.6	1	7440-09-7	POTASSIUM	3310		12.4	54.8	mg/kg				6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	6010B	8/31/2011	3050B	DE229	10.6	1	7440-23-5	SODIUM	182		6.52	110	mg/kg				6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	6010B	8/31/2011	3050B	DE229	10.6	1	7440-24-6	STRONTIUM	32.1		0.0274	0.548	mg/kg				6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	6010B	8/31/2011	3050B	DE229	10.6	1	7440-31-5	TIN	11	U	0.351	11.0	mg/kg	J	U	B	6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	6010B	8/31/2011	3050B	DE229	10.6	1	7440-32-6	TITANIUM	1370		0.0779	1.10	mg/kg				6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	6010B	8/31/2011	3050B	DE229	10.6	1	7440-42-8	BORON	1.82	J	0.395	5.48	mg/kg	J	J	Z	6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	6010B	8/31/2011	3050B	DE229	10.6	1	7440-67-7	Zirconium	2.55	J	0.504	5.48	mg/kg	J	J	Z	6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	6010B	8/31/2011	3050B	DE229	10.6	1	7440-70-2	CALCIUM	3100		2.74	21.9	mg/kg				6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	6010B	8/31/2011	3050B	DE229	10.6	1	7723-14-0	PHOSPHORUS	288		0.384	11.0	mg/kg				6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	6020	8/30/2011	3050B	DE229	10.6	2	7782-49-2	SELENIUM	0.146	J	0.0636	0.439	mg/kg	J	J	E, Z	6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	6020	8/30/2011	3050B	DE229	10.6	2	7439-98-7	MOLYBDENUM	0.716		0.0548	0.110	mg/kg				6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	6020	8/30/2011	3050B	DE229	10.6	5	7440-39-3	BARIUM	139		0.291	1.10	mg/kg				6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	6020	8/30/2011	3050B	DE229	10.6	2	7439-92-1	LEAD	11.9	J	0.0112	0.219	mg/kg		J	Q, E	6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	6020	8/30/2011	3050B	DE229	10.6	2	7440-02-0	NICKEL	28.4	J	0.110	0.439	mg/kg		J	Q	6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	6020	8/30/2011	3050B	DE229	10.6	2	7440-22-4	SILVER	0.0698	J	0.0156	0.110	mg/kg	J	J	Z	6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	6020	8/30/2011	3050B	DE229	10.6	2	7440-28-0	THALLIUM	0.56		0.0329	0.110	mg/kg				6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	6020	8/30/2011	3050B	DE229	10.6	2	7440-36-0	ANTIMONY	0.219	R	0.0812	0.219	mg/kg	U	R	Q, E	6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	6020	8/30/2011	3050B	DE229	10.6	2	7440-38-2	Arsenic	7.17	J	0.0877	0.439	mg/kg		J	E, Q	6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	6020	8/30/2011	3050B	DE229	10.6	2	7440-41-7	BERYLLIUM	1.29		0.0175	0.110	mg/kg				6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	6020	8/30/2011	3050B	DE229	10.6	2	7440-43-9	CADMIUM	0.255		0.0483	0.110	mg/kg				6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	6020	8/30/2011	3050B	DE229	10.6	2	7440-47-3	CHROMIUM	37.9		0.132	0.439	mg/kg				6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	6020	8/30/2011	3050B	DE229	10.6	2	7440-48-4	COBALT	10.4	J	0.0219	0.110	mg/kg		J	E	6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	6020	8/30/2011	3050B	DE229	10.6	2	7440-50-8	COPPER	23.1	J	0.0877	0.439	mg/kg		J	Q	6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	6020	8/30/2011	3050B	DE229	10.6	2	7440-62-2	VANADIUM	67.3		0.0241	0.110	mg/kg				6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	6020	8/30/2011	3050B	DE229	10.6	2	7440-66-6	ZINC	109		0.614	3.29	mg/kg				6348829.86	1908678.175	-118.70418	34.23508

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	6850	9/12/2011	METHOD	DE229	10.6	1	14797-73-0	PERCHLORATE	5.6	U	2.3	5.6	ug/kg	U			6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	7199	9/1/2011	3060A	DE229	10.6	1	18540-29-9	HEXAVALENT CHROMIUM	0.55	J	0.22	1.1	mg/kg	J	J	Z	6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	7471A	8/25/2011	METHOD	DE229	10.6	1	7439-97-6	Mercury	0.111	U	0.0078	0.111	mg/kg	U			6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	8082	9/17/2011	3550B	DE229	10.6	1	11096-82-5	Aroclor 1260	0.73	J	0.43	1.9	ug/kg	J	J	Z	6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	8082	9/17/2011	3550B	DE229	10.6	1	11097-69-1	Aroclor 1254	1.9	U	0.37	1.9	ug/kg	U			6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	8082	9/17/2011	3550B	DE229	10.6	1	11100-14-4	Aroclor 1268	1.9	U	0.37	1.9	ug/kg	U			6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	8082	9/17/2011	3550B	DE229	10.6	1	11104-28-2	Aroclor 1221	3.6	U	3.6	3.6	ug/kg	U			6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	8082	9/17/2011	3550B	DE229	10.6	1	11126-42-4	Aroclor 5460	3.7	U	1.1	3.7	ug/kg	U			6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	8082	9/17/2011	3550B	DE229	10.6	1	11141-16-5	Aroclor 1232	1.9	U	1.0	1.9	ug/kg	U			6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	8082	9/17/2011	3550B	DE229	10.6	1	12642-23-8	Aroclor 5442	3.7	U	1.1	3.7	ug/kg	U			6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	8082	9/17/2011	3550B	DE229	10.6	1	12672-29-6	Aroclor 1248	1.9	U	0.37	1.9	ug/kg	U			6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	8082	9/17/2011	3550B	DE229	10.6	1	12674-11-2	Aroclor 1016	1.9	U	0.45	1.9	ug/kg	U			6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	8082	9/17/2011	3550B	DE229	10.6	1	2051-24-3	Decachlorobiphenyl	1.1				ug/kg				6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	8082	9/17/2011	3550B	DE229	10.6	1	37324-23-5	Aroclor 1262	1.9	U	0.37	1.9	ug/kg	U			6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	8082	9/17/2011	3550B	DE229	10.6	1	53469-21-9	Aroclor 1242	1.9	U	0.54	1.9	ug/kg	U			6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	8082	9/17/2011	3550B	DE229	10.6	1	63496-31-1	Aroclor 5432	3.7	U	1.1	3.7	ug/kg	U			6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	8082	9/17/2011	3550B	DE229	10.6	1	877-09-8	Tetrachloro-M-Xylene	0.99				ug/kg				6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	8270C	9/6/2011	3550B	DE229	10.6	1	100-01-6	4-NITROANILINE	190	U	74	190	ug/kg	U			6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	8270C	9/6/2011	3550B	DE229	10.6	1	100-02-7	4-NITROPHENOL	560	U	190	560	ug/kg	U			6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	8270C	9/6/2011	3550B	DE229	10.6	1	100-51-6	BENZYL ALCOHOL	560	U	190	560	ug/kg	U			6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	8270C	9/6/2011	3550B	DE229	10.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384473	LL	8270C	9/6/2011	3550B	DE229	10.6	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	37	190	ug/kg	U			6348829.86	1908678.175	-118.70418	34.23508
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8260B	7/14/2011	5035	DE198	6.7	1.04	79-34-5	1,1,2,2-Tetrachloroethane	4.4	U	0.26	4.4	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8260B	7/14/2011	5035	DE198	6.7	1.04	79-38-9	Chlorotrifluoroethylene	5.5	U	0.56	5.5	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8260B	7/14/2011	5035	DE198	6.7	1.04	87-61-6	1,2,3-Trichlorobenzene	4.4	U	0.16	4.4	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8260B	7/14/2011	5035	DE198	6.7	1.04	87-68-3	HEXACHLOROBUTADIENE	4.4	U	0.16	4.4	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8260B	7/14/2011	5035	DE198	6.7	1.04	95-47-6	O-XYLENE	4.4	U	0.19	4.4	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8260B	7/14/2011	5035	DE198	6.7	1.04	95-49-8	2-CHLOROTOLUENE	4.4	U	0.16	4.4	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8260B	7/14/2011	5035	DE198	6.7	1.04	95-50-1	1,2-Dichlorobenzene	4.4	U	0.1	4.4	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8260B	7/14/2011	5035	DE198	6.7	1.04	95-63-6	1,2,4-Trimethylbenzene	4.4	U	0.44	4.4	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8260B	7/14/2011	5035	DE198	6.7	1.04	96-12-8	1,2-Dibromo-3-Chloropropane	4.4	U	0.78	4.4	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8260B	7/14/2011	5035	DE198	6.7	1.04	96-18-4	1,2,3-Trichloropropane	4.4	U	0.37	4.4	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8260B	7/14/2011	5035	DE198	6.7	1.04	98-06-6	TERT-BUTYLBENZENE	4.4	U	0.18	4.4	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8260B	7/14/2011	5035	DE198	6.7	1.04	98-82-8	ISOPROPYLBENZENE	4.4	U	0.07	4.4	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8260B	7/14/2011	5035	DE198	6.7	1.04	99-87-6	P-ISOPROPYLTOLUENE	4.4	U	0.12	4.4	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8260B SIM	7/15/2011	5035	DE198	6.7	25.67	123-91-1	1,4-DIOXANE	17	U	5.5	17	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8260B SIM	7/15/2011	5035	DE198	6.7	25.67	2037-26-5	Toluene-D8	9.7				ug/kg				6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8270C	7/29/2011	3550B	DE198	6.7	1	100-01-6	4-NITROANILINE	180	U	71	180	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8270C	7/29/2011	3550B	DE198	6.7	1	100-02-7	4-NITROPHENOL	530	U	180	530	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8270C	7/29/2011	3550B	DE198	6.7	1	100-51-6	BENZYL ALCOHOL	530	U	180	530	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8270C	7/29/2011	3550B	DE198	6.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8270C	7/29/2011	3550B	DE198	6.7	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	35	180	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8270C	7/29/2011	3550B	DE198	6.7	1	106-44-5	4-METHYLPHENOL	180	U	35	180	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8270C	7/29/2011	3550B	DE198	6.7	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8270C	7/29/2011	3550B	DE198	6.7	1	106-47-8	4-CHLOROANILINE	180	U	71	180	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8270C	7/29/2011	3550B	DE198	6.7	1	108-68-9	3,5-Dimethylphenol	180	U	35	180	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8270C	7/29/2011	3550B	DE198	6.7	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8270C	7/29/2011	3550B	DE198	6.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8270C	7/29/2011	3550B	DE198	6.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8270C	7/29/2011	3550B	DE198	6.7	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8270C	7/29/2011	3550B	DE198	6.7	1	118-79-6	2,4,6-Tribromophenol	4800				ug/kg				6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8270C	7/29/2011	3550B	DE198	6.7	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8270C	7/29/2011	3550B	DE198	6.7	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8270C	7/29/2011	3550B	DE198	6.7	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8270C	7/29/2011	3550B	DE198	6.7	1	121-14-2	2,4-DINITROTOLUENE	180	U	35	180	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8270C	7/29/2011	3550B	DE198	6.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8270C	7/29/2011	3550B	DE198	6.7	1	13127-88-3	Phenol-D6	5900				ug/kg				6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8270C	7/29/2011	3550B	DE198	6.7	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8270C	7/29/2011	3550B	DE198	6.7	1	1718-51-0	Terphenyl - d14	2700				ug/kg				6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8270C	7/29/2011	3550B	DE198	6.7	1	321-60-8	2-Fluorobiphenyl	2700				ug/kg				6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8270C	7/29/2011	3550B	DE198	6.7	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8270C	7/29/2011	3550B	DE198	6.7	1	4165-60-0	Nitrobenzene-D5	2600				ug/kg				6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8270C	7/29/2011	3550B	DE198	6.7	1	51-28-5	2,4-DINITROPHENOL	1100	U	350	1100	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8270C	7/29/2011	3550B	DE198	6.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	530	U	180	530	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8270C	7/29/2011	3550B	DE198	6.7	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8270C	7/29/2011	3550B	DE198	6.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	35	180	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8270C	7/29/2011	3550B	DE198	6.7	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8270C	7/29/2011	3550B	DE198	6.7	1	62-53-3	ANILINE	530	U	180	530	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8270C	7/29/2011	3550B	DE198	6.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8270C	7/29/2011	3550B	DE198	6.7	1	65-85-0	BENZOIC ACID	530	U	180	530	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8270C	7/29/2011	3550B	DE198	6.7	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8270C	7/29/2011	3550B	DE198	6.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	35	180	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8270C	7/29/2011	3550B	DE198	6.7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	530	U	180	530	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8270C	7/29/2011	3550B	DE198	6.7	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8270C	7/29/2011	3550B	DE198	6.7	1	84-74-2	Di-n-butylphthalate	180	U	18	180	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8270C	7/29/2011	3550B	DE198	6.7	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8270C	7/29/2011	3550B	DE198	6.7	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8270C	7/29/2011	3550B	DE198	6.7	1	87-68-3	HEXACHLOROBUTADIENE	180	U	71	180	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8270C	7/29/2011	3550B	DE198	6.7	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8270C	7/29/2011	3550B	DE198	6.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8270C	7/29/2011	3550B	DE198	6.7	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8270C	7/29/2011	3550B	DE198	6.7	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8270C	7/29/2011	3550B	DE198	6.7	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8270C	7/29/2011	3550B	DE198	6.7	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	110	350	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8270C	7/29/2011	3550B	DE198	6.7	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8270C	7/29/2011	3550B	DE198	6.7	1	95-48-7	2-METHYLPHENOL	180	U	35	180	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8270C	7/29/2011	3550B	DE198	6.7	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8270C	7/29/2011	3550B	DE198	6.7	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8270C	7/29/2011	3550B	DE198	6.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8270C	7/29/2011	3550B	DE198	6.7	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8270C	7/29/2011	3550B	DE198	6.7	1	99-09-2	3-NITROANILINE	180	U	35	180	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8270C SIM	7/22/2011	3550B	DE198	6.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.4	19	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8270C SIM	7/22/2011	3550B	DE198	6.7	1	117-84-0	Di-n-octylphthalate	19	U	6.4	19	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8270C SIM	7/22/2011	3550B	DE198	6.7	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8270C SIM	7/22/2011	3550B	DE198	6.7	1	129-00-0	PYRENE	1.8	U	0.71	1.8	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8270C SIM	7/22/2011	3550B	DE198	6.7	1	131-11-3	Dimethylphthalate	19	U	6.4	19	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8270C SIM	7/22/2011	3550B	DE198	6.7	1	1718-51-0	Terphenyl - d14	22				ug/kg				6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8270C SIM	7/22/2011	3550B	DE198	6.7	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.71	1.8	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8270C SIM	7/22/2011	3550B	DE198	6.7	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.71	1.8	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8270C SIM	7/22/2011	3550B	DE198	6.7	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8270C SIM	7/22/2011	3550B	DE198	6.7	1	206-44-0	FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8270C SIM	7/22/2011	3550B	DE198	6.7	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8270C SIM	7/22/2011	3550B	DE198	6.7	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8270C SIM	7/22/2011	3550B	DE198	6.7	1	218-01-9	CHRYSENE	1.8	U	0.36	1.8	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8270C SIM	7/22/2011	3550B	DE198	6.7	1	321-60-8	2-Fluorobiphenyl	19				ug/kg				6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8270C SIM	7/22/2011	3550B	DE198	6.7	1	4165-60-0	Nitrobenzene-D5	22				ug/kg				6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8270C SIM	7/22/2011	3550B	DE198	6.7	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.71	1.8	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8270C SIM	7/22/2011	3550B	DE198	6.7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8270C SIM	7/22/2011	3550B	DE198	6.7	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8270C SIM	7/22/2011	3550B	DE198	6.7	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.71	1.8	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8270C SIM	7/22/2011	3550B	DE198	6.7	1	83-32-9	ACENAPHTHENE	1.8	U	0.71	1.8	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8270C SIM	7/22/2011	3550B	DE198	6.7	1	84-66-2	Diethylphthalate	19	U	6.4	19	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8270C SIM	7/22/2011	3550B	DE198	6.7	1	85-01-8	PHENANTHRENE	1.8	U	0.71	1.8	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8270C SIM	7/22/2011	3550B	DE198	6.7	1	85-68-7	Butylbenzylphthalate	19	U	6.4	19	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8270C SIM	7/22/2011	3550B	DE198	6.7	1	86-73-7	FLUORENE	1.8	U	0.71	1.8	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8270C SIM	7/22/2011	3550B	DE198	6.7	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8270C SIM	7/22/2011	3550B	DE198	6.7	1	91-20-3	NAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8270C SIM	7/22/2011	3550B	DE198	6.7	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	9045M	7/21/2011	Gen Prep	DE198	6.7	1	pH	PH	7.51		0.0100	0.0100	pH unit				6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342214	LL	160.3M	7/20/2011	Gen Prep	DE198	9.3	1	MOIST	MOISTURE	9.3		0.50	0.50	%				6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342214	LL	300.0	7/30/2011	METHOD	DE198	9.3	1	16984-48-8	FLUORIDE	3.5	J	0.87	1.1	mg/kg		J	Q	6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342214	LL	314.0	7/29/2011	METHOD	DE198	9.3	1	14797-73-0	PERCHLORATE	33.1	U	9.9	33.1	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342214	LL	6010B	7/22/2011	3050B	DE198	9.3	1	7440-23-5	SODIUM	132		6.37	107	mg/kg				6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342214	LL	6010B	7/22/2011	3050B	DE198	9.3	1	7440-42-8	BORON	4.34	J	0.385	5.35	mg/kg	J	J	Z	6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342214	LL	6010B	7/26/2011	3050B	DE198	9.3	1	7440-32-6	TITANIUM	1210	J	0.0775	1.09	mg/kg		J	A	6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342214	LL	6010B	7/22/2011	3050B	DE198	9.3	1	7429-90-5	ALUMINUM	19600		6.48	21.4	mg/kg				6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342214	LL	6010B	7/22/2011	3050B	DE198	9.3	1	7439-89-6	IRON	17600		2.79	21.4	mg/kg				6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342214	LL	6010B	7/22/2011	3050B	DE198	9.3	1	7439-93-2	LITHIUM	19.3		0.66	2.1	mg/kg				6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342214	LL	6010B	7/22/2011	3050B	DE198	9.3	1	7439-95-4	MAGNESIUM	3430		0.471	10.7	mg/kg				6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342214	LL	6010B	7/22/2011	3050B	DE198	9.3	1	7439-96-5	MANGANESE	184		0.0385	0.535	mg/kg				6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342214	LL	6010B	7/22/2011	3050B	DE198	9.3	1	7440-09-7	POTASSIUM	2300	J	12.1	53.5	mg/kg		J	Q	6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342214	LL	6010B	7/22/2011	3050B	DE198	9.3	1	7440-24-6	STRONTIUM	19.5		0.0268	0.535	mg/kg				6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342214	LL	6010B	7/22/2011	3050B	DE198	9.3	1	7440-31-5	TIN	10.7	U	0.343	10.7	mg/kg	J	U	B	6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342214	LL	6010B	7/22/2011	3050B	DE198	9.3	1	7440-67-7	Zirconium	5.35	U	0.492	5.35	mg/kg	J	U	B	6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342214	LL	6010B	7/22/2011	3050B	DE198	9.3	1	7440-70-2	CALCIUM	1480		2.68	21.4	mg/kg				6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342214	LL	6010B	7/22/2011	3050B	DE198	9.3	1	7723-14-0	PHOSPHORUS	126		0.375	10.7	mg/kg				6347721.01	1908732.243	-118.70785	34.23521
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8270C	8/16/2011	3550B	DE208	0.79	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8270C	8/16/2011	3550B	DE208	0.79	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8270C	8/16/2011	3550B	DE208	0.79	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8270C	8/16/2011	3550B	DE208	0.79	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8270C	8/16/2011	3550B	DE208	0.79	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8270C	8/16/2011	3550B	DE208	0.79	1	13127-88-3	Phenol-D6	6000				ug/kg				6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8270C	8/16/2011	3550B	DE208	0.79	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8270C	8/16/2011	3550B	DE208	0.79	1	1718-51-0	Terphenyl - d14	2900				ug/kg				6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8270C	8/16/2011	3550B	DE208	0.79	1	321-60-8	2-Fluorobiphenyl	3200				ug/kg				6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8270C	8/16/2011	3550B	DE208	0.79	1	367-12-4	2-Fluorophenol	5900				ug/kg				6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8270C	8/16/2011	3550B	DE208	0.79	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8270C	8/16/2011	3550B	DE208	0.79	1	4165-60-0	Nitrobenzene-D5	3000				ug/kg				6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8270C	8/16/2011	3550B	DE208	0.79	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8270C	8/16/2011	3550B	DE208	0.79	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8270C	8/16/2011	3550B	DE208	0.79	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8270C	8/16/2011	3550B	DE208	0.79	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8270C	8/16/2011	3550B	DE208	0.79	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8270C	8/16/2011	3550B	DE208	0.79	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-253-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355053	LL	8270C	8/16/2011	3550B	DE208	0.79	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6348727.27	1909335.661	-118.704535	34.23689
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8081A	8/31/2011	3550B	DE208	0.87	1	309-00-2	ALDRIN	0.17	UJ	0.067	0.17	ug/kg	U	UJ	S	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8081A	8/31/2011	3550B	DE208	0.87	1	319-84-6	ALPHA-BHC	0.17	UJ	0.071	0.17	ug/kg	U	UJ	S	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8081A	8/31/2011	3550B	DE208	0.87	1	319-85-7	BETA-BHC	0.17	UJ	0.061	0.17	ug/kg	U	UJ	S	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8081A	8/31/2011	3550B	DE208	0.87	1	319-86-8	DELTA-BHC	0.17	UJ	0.036	0.17	ug/kg	U	UJ	S	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8081A	8/31/2011	3550B	DE208	0.87	1	33213-65-9	ENDOSULFAN II	0.79	UJ	0.79	0.79	ug/kg	U	UJ	S, C	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8081A	8/31/2011	3550B	DE208	0.87	1	50-29-3	4,4'-DDT	2.4	J	0.067	0.34	ug/kg		J	S, C, *#	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8081A	8/31/2011	3550B	DE208	0.87	1	53494-70-5	ENDRIN KETONE	0.34	UJ	0.067	0.34	ug/kg	U	UJ	S, C	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8081A	8/31/2011	3550B	DE208	0.87	1	57-74-9	Chlordane	10	J	0.81	3.4	ug/kg		J	S	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8081A	8/31/2011	3550B	DE208	0.87	1	58-89-9	gamma-BHC (Lindane)	0.08	J	0.034	0.17	ug/kg	J	J	S, Z	6348706.66	1909377.414	-118.704604	34.237

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8081A	8/31/2011	3550B	DE208	0.87	1	60-57-1	DIELDRIN	0.34	UJ	0.067	0.34	ug/kg	U	UJ	S	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8081A	8/31/2011	3550B	DE208	0.87	1	72-20-8	ENDRIN	0.34	UJ	0.067	0.34	ug/kg	U	UJ	S	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8081A	8/31/2011	3550B	DE208	0.87	1	72-43-5	METHOXYCHLOR	1.7	UJ	0.69	1.7	ug/kg	U	UJ	S, C	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8081A	8/31/2011	3550B	DE208	0.87	1	72-54-8	4,4'-DDD	0.34	UJ	0.067	0.34	ug/kg	U	UJ	S	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8081A	8/31/2011	3550B	DE208	0.87	1	72-55-9	4,4'-DDE	0.4	UJ	0.40	0.40	ug/kg	U	UJ	S	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8081A	8/31/2011	3550B	DE208	0.87	1	7421-93-4	ENDRIN ALDEHYDE	0.34	UJ	0.067	0.34	ug/kg	U	UJ	S	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8081A	8/31/2011	3550B	DE208	0.87	1	76-44-8	HEPTACHLOR	0.17	UJ	0.061	0.17	ug/kg	U	UJ	S	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8081A	8/31/2011	3550B	DE208	0.87	1	8001-35-2	TOXAPHENE	44	UJ	44	44	ug/kg	U	UJ	S	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8081A	8/31/2011	3550B	DE208	0.87	1	877-09-8	Tetrachloro-M-Xylene	0.45	J			ug/kg		J	S	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8081A	8/31/2011	3550B	DE208	0.87	1	959-98-8	ENDOSULFAN I	0.17	UJ	0.044	0.17	ug/kg	U	UJ	S	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8082	8/11/2011	3550B	DE208	0.87	1	11096-82-5	Aroclor 1260	1.7	U	0.39	1.7	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8082	8/11/2011	3550B	DE208	0.87	1	11097-69-1	Aroclor 1254	15		0.33	1.7	ug/kg				6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8082	8/11/2011	3550B	DE208	0.87	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8082	8/11/2011	3550B	DE208	0.87	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8082	8/11/2011	3550B	DE208	0.87	1	11126-42-4	Aroclor 5460	7.4		1.0	3.3	ug/kg				6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8082	8/11/2011	3550B	DE208	0.87	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8082	8/11/2011	3550B	DE208	0.87	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8082	8/11/2011	3550B	DE208	0.87	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8082	8/11/2011	3550B	DE208	0.87	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8082	8/11/2011	3550B	DE208	0.87	1	2051-24-3	Decachlorobiphenyl	0.48				ug/kg				6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8082	8/11/2011	3550B	DE208	0.87	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8082	8/11/2011	3550B	DE208	0.87	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8082	8/11/2011	3550B	DE208	0.87	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8082	8/11/2011	3550B	DE208	0.87	1	877-09-8	Tetrachloro-M-Xylene	0.56				ug/kg				6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8151A	8/10/2011	3550B	DE208	0.87	1	120-36-5	DICHLOROPROP	1.7	U	0.80	1.7	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8151A	8/10/2011	3550B	DE208	0.87	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8151A	8/10/2011	3550B	DE208	0.87	1	19719-28-9	DCAA	6.4				ug/kg				6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8151A	8/10/2011	3550B	DE208	0.87	1	75-99-0	DALAPON	9	U	4.4	9.0	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8151A	8/10/2011	3550B	DE208	0.87	1	88-85-7	DINOSEB	2.4	U	0.80	2.4	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8151A	8/10/2011	3550B	DE208	0.87	1	93-65-2	MCPP	250	UJ	75	250	ug/kg	U	UJ	C	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8151A	8/10/2011	3550B	DE208	0.87	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.075	0.17	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8151A	8/10/2011	3550B	DE208	0.87	1	93-76-5	2,4,5-T	0.26	U	0.26	0.26	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8151A	8/10/2011	3550B	DE208	0.87	1	94-74-6	MCPA	410	U	410	410	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8151A	8/10/2011	3550B	DE208	0.87	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8151A	8/10/2011	3550B	DE208	0.87	1	94-82-6	2,4-DB	1.7	U	0.62	1.7	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8270C	8/16/2011	3550B	DE208	0.87	1	100-01-6	4-NITROANILINE	1700	U	670	1700	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8270C	8/16/2011	3550B	DE208	0.87	1	100-02-7	4-NITROPHENOL	5000	U	1700	5000	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8270C	8/16/2011	3550B	DE208	0.87	1	100-51-6	BENZYL ALCOHOL	5000	U	1700	5000	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8270C	8/16/2011	3550B	DE208	0.87	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	1700	U	170	1700	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8270C	8/16/2011	3550B	DE208	0.87	1	105-67-9	2,4-DIMETHYLPHENOL	1700	U	340	1700	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8270C	8/16/2011	3550B	DE208	0.87	1	106-44-5	4-METHYLPHENOL	1700	U	340	1700	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8270C	8/16/2011	3550B	DE208	0.87	1	106-46-7	1,4-DICHLOROBENZENE	1700	U	170	1700	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8270C	8/16/2011	3550B	DE208	0.87	1	106-47-8	4-CHLOROANILINE	1700	U	670	1700	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8270C	8/16/2011	3550B	DE208	0.87	1	108-68-9	3,5-Dimethylphenol	1700	U	340	1700	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8270C	8/16/2011	3550B	DE208	0.87	1	108-95-2	PHENOL	1700	U	170	1700	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8270C	8/16/2011	3550B	DE208	0.87	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	1700	U	170	1700	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8270C	8/16/2011	3550B	DE208	0.87	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	1700	U	170	1700	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8270C	8/16/2011	3550B	DE208	0.87	1	118-74-1	HEXACHLOROBENZENE	1700	U	170	1700	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8270C	8/16/2011	3550B	DE208	0.87	1	118-79-6	2,4,6-Tribromophenol	6100				ug/kg				6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8270C	8/16/2011	3550B	DE208	0.87	1	119-64-2	Tetralin	1700	U	1700	1700	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8270C	8/16/2011	3550B	DE208	0.87	1	120-82-1	1,2,4-Trichlorobenzene	1700	U	170	1700	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8270C	8/16/2011	3550B	DE208	0.87	1	120-83-2	2,4-DICHLOROPHENOL	1700	U	170	1700	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8270C	8/16/2011	3550B	DE208	0.87	1	121-14-2	2,4-DINITROTOLUENE	1700	U	340	1700	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8270C	8/16/2011	3550B	DE208	0.87	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	1700	U	170	1700	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8270C	8/16/2011	3550B	DE208	0.87	1	13127-88-3	Phenol-D6	6100				ug/kg				6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8270C	8/16/2011	3550B	DE208	0.87	1	132-64-9	DIBENZOFURAN	1700	U	170	1700	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8270C	8/16/2011	3550B	DE208	0.87	1	1718-51-0	Terphenyl - d14	3000				ug/kg				6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8270C	8/16/2011	3550B	DE208	0.87	1	191-24-2	BENZO(G,H,I)PERYLENE	190	J	170	1700	ug/kg	J	J	Z	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8270C	8/16/2011	3550B	DE208	0.87	1	218-01-9	CHRYSENE	350	J	170	1700	ug/kg	J	J	Z	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8270C	8/16/2011	3550B	DE208	0.87	1	321-60-8	2-Fluorobiphenyl	3400				ug/kg				6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8270C	8/16/2011	3550B	DE208	0.87	1	367-12-4	2-Fluorophenol	6400				ug/kg				6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8270C	8/16/2011	3550B	DE208	0.87	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	1700	U	170	1700	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8270C	8/16/2011	3550B	DE208	0.87	1	4165-60-0	Nitrobenzene-D5	3300				ug/kg				6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8270C	8/16/2011	3550B	DE208	0.87	1	51-28-5	2,4-DINITROPHENOL	10000	U	3400	10000	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8270C	8/16/2011	3550B	DE208	0.87	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	5000	U	1700	5000	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8270C	8/16/2011	3550B	DE208	0.87	1	541-73-1	1,3-DICHLOROBENZENE	1700	U	170	1700	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8270C	8/16/2011	3550B	DE208	0.87	1	59-50-7	4-CHLORO-3-METHYLPHENOL	1700	U	340	1700	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8270C	8/16/2011	3550B	DE208	0.87	1	606-20-2	2,6-DINITROTOLUENE	1700	U	170	1700	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8270C	8/16/2011	3550B	DE208	0.87	1	62-53-3	ANILINE	5000	U	1700	5000	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8270C	8/16/2011	3550B	DE208	0.87	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	1700	U	170	1700	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8270C	8/16/2011	3550B	DE208	0.87	1	65-85-0	BENZOIC ACID	5000	U	1700	5000	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8270C	8/16/2011	3550B	DE208	0.87	1	67-72-1	HEXACHLOROETHANE	1700	U	170	1700	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8270C	8/16/2011	3550B	DE208	0.87	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	1700	U	340	1700	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8270C	8/16/2011	3550B	DE208	0.87	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	5000	U	1700	5000	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8270C	8/16/2011	3550B	DE208	0.87	1	78-59-1	ISOPHORONE	1700	U	170	1700	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8270C	8/16/2011	3550B	DE208	0.87	1	86-30-6	N-NITROSODIPHENYLAMINE	1700	U	170	1700	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8270C	8/16/2011	3550B	DE208	0.87	1	86-74-8	CARBAZOLE	1700	U	170	1700	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8270C	8/16/2011	3550B	DE208	0.87	1	87-68-3	HEXACHLOROBUTADIENE	1700	U	670	1700	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8270C	8/16/2011	3550B	DE208	0.87	1	87-86-5	PENTACHLOROPHENOL	5000	U	1700	5000	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8270C	8/16/2011	3550B	DE208	0.87	1	88-06-2	2,4,6-TRICHLOROPHENOL	1700	U	340	1700	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8270C	8/16/2011	3550B	DE208	0.87	1	88-74-4	2-NITROANILINE	1700	U	170	1700	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8270C	8/16/2011	3550B	DE208	0.87	1	88-75-5	2-NITROPHENOL	1700	U	170	1700	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8270C	8/16/2011	3550B	DE208	0.87	1	91-58-7	2-CHLORONAPHTHALENE	1700	U	170	1700	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8270C	8/16/2011	3550B	DE208	0.87	1	91-94-1	3,3'-DICHLOROBENZIDINE	3400	U	1000	3400	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8270C	8/16/2011	3550B	DE208	0.87	1	92-87-5	BENZIDINE	34000	U	12000	34000	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8270C	8/16/2011	3550B	DE208	0.87	1	95-48-7	2-METHYLPHENOL	1700	U	340	1700	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8270C	8/16/2011	3550B	DE208	0.87	1	95-50-1	1,2-Dichlorobenzene	1700	U	170	1700	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8270C	8/16/2011	3550B	DE208	0.87	1	95-57-8	2-CHLOROPHENOL	1700	U	170	1700	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8270C	8/16/2011	3550B	DE208	0.87	1	95-95-4	2,4,5-TRICHLOROPHENOL	1700	U	340	1700	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8270C	8/16/2011	3550B	DE208	0.87	1	98-95-3	NITROBENZENE	1700	U	170	1700	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8270C	8/16/2011	3550B	DE208	0.87	1	99-09-2	3-NITROANILINE	1700	U	340	1700	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8270C SIM	8/10/2011	3550B	DE208	0.87	5	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	91	U	30	91	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8270C SIM	8/10/2011	3550B	DE208	0.87	5	117-84-0	Di-n-octylphthalate	91	U	30	91	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8270C SIM	8/10/2011	3550B	DE208	0.87	5	120-12-7	ANTHRACENE	22	J	1.7	8.4	ug/kg		J	L	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8270C SIM	8/10/2011	3550B	DE208	0.87	5	129-00-0	PYRENE	400		3.4	8.4	ug/kg				6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8270C SIM	8/10/2011	3550B	DE208	0.87	5	131-11-3	Dimethylphthalate	91	U	30	91	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8270C SIM	8/10/2011	3550B	DE208	0.87	5	1718-51-0	Terphenyl - d14	28				ug/kg				6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8270C SIM	8/10/2011	3550B	DE208	0.87	5	193-39-5	INDENO(1,2,3-CD)PYRENE	60	J	3.4	8.4	ug/kg		J	L	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8270C SIM	8/10/2011	3550B	DE208	0.87	5	205-99-2	BENZO(B)FLUORANTHENE	360	J	3.4	8.4	ug/kg		J	L	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8270C SIM	8/10/2011	3550B	DE208	0.87	5	206-44-0	FLUORANTHENE	530	J	3.4	8.4	ug/kg		J	L	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8270C SIM	8/10/2011	3550B	DE208	0.87	5	207-08-9	BENZO(K)FLUORANTHENE	130	J	3.4	8.4	ug/kg		J	L	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8270C SIM	8/10/2011	3550B	DE208	0.87	5	208-96-8	ACENAPHTHYLENE	8.4	U	1.7	8.4	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8270C SIM	8/10/2011	3550B	DE208	0.87	5	321-60-8	2-Fluorobiphenyl	26				ug/kg				6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8270C SIM	8/10/2011	3550B	DE208	0.87	5	4165-60-0	Nitrobenzene-D5	29				ug/kg				6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8270C SIM	8/10/2011	3550B	DE208	0.87	5	50-32-8	BENZO(A)PYRENE	210	J	3.4	8.4	ug/kg		J	L	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8270C SIM	8/10/2011	3550B	DE208	0.87	5	53-70-3	DIBENZO(A,H)ANTHRACENE	21	J	3.4	8.4	ug/kg		J	L	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8270C SIM	8/10/2011	3550B	DE208	0.87	5	56-55-3	BENZO(A)ANTHRACENE	310		3.4	8.4	ug/kg				6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8270C SIM	8/10/2011	3550B	DE208	0.87	5	62-75-9	N-NITROSODIMETHYLAMINE	8.4	U	3.4	8.4	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8270C SIM	8/10/2011	3550B	DE208	0.87	5	83-32-9	ACENAPHTHENE	8.4	U	3.4	8.4	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8270C SIM	8/10/2011	3550B	DE208	0.87	5	84-66-2	Diethylphthalate	91	U	30	91	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8270C SIM	8/10/2011	3550B	DE208	0.87	5	84-74-2	Di-n-butylphthalate	91	UJ	30	91	ug/kg	U	UJ	L	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8270C SIM	8/10/2011	3550B	DE208	0.87	5	85-01-8	PHENANTHRENE	45	J	3.4	8.4	ug/kg		J	L	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8270C SIM	8/10/2011	3550B	DE208	0.87	5	85-68-7	Butylbenzylphthalate	91	R	30	91	ug/kg	U	R	L	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8270C SIM	8/10/2011	3550B	DE208	0.87	5	86-73-7	FLUORENE	8.4	U	3.4	8.4	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8270C SIM	8/10/2011	3550B	DE208	0.87	5	90-12-0	1-METHYLNAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8270C SIM	8/10/2011	3550B	DE208	0.87	5	91-20-3	NAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8270C SIM	8/10/2011	3550B	DE208	0.87	5	91-57-6	2-METHYLNAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8315A	7/30/2011	METHOD	DE208	0.87	1	123-72-8	Butyraldehyde	4400				ug/kg				6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8315A	7/30/2011	METHOD	DE208	0.87	1	50-00-0	FORMALDEHYDE	1500	U	600	1500	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8330A	8/5/2011	8330	DE208	0.87	1	118-96-7	2,4,6-TRINITROTOLUENE	110	U	37	110	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8330A	8/5/2011	8330	DE208	0.87	1	121-14-2	2,4-DINITROTOLUENE	110	U	37	110	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8330A	8/5/2011	8330	DE208	0.87	1	121-82-4	RDX	110	U	46	110	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8330A	8/5/2011	8330	DE208	0.87	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	110	U	55	110	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8330A	8/5/2011	8330	DE208	0.87	1	2691-41-0	HMX	280	U	92	280	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8330A	8/5/2011	8330	DE208	0.87	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	110	U	37	110	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8330A	8/5/2011	8330	DE208	0.87	1	479-45-8	Tetryl	110	U	56	110	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8330A	8/5/2011	8330	DE208	0.87	1	55-63-0	Nitroglycerin	2200	U	730	2200	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8330A	8/5/2011	8330	DE208	0.87	1	59229-75-3	2,6-Diamino-4-nitrotoluene	220	U	73	220	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8330A	8/5/2011	8330	DE208	0.87	1	606-20-2	2,6-DINITROTOLUENE	110	U	37	110	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8330A	8/5/2011	8330	DE208	0.87	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	220	U	73	220	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8330A	8/5/2011	8330	DE208	0.87	1	78-11-5	PETN	2200	U	730	2200	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8330A	8/5/2011	8330	DE208	0.87	1	81-20-9	2-NITRO-M-XYLENE	2100				ug/kg				6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8330A	8/5/2011	8330	DE208	0.87	1	88-72-2	2-NITROTOLUENE	110	U	73	110	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8330A	8/5/2011	8330	DE208	0.87	1	98-95-3	NITROBENZENE	110	U	37	110	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8330A	8/5/2011	8330	DE208	0.87	1	99-08-1	3-NITROTOLUENE	110	U	92	110	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8330A	8/5/2011	8330	DE208	0.87	1	99-35-4	1,3,5-Trinitrobenzene	110	U	37	110	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8330A	8/5/2011	8330	DE208	0.87	1	99-65-0	1,3-DINITROBENZENE	110	U	37	110	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8330A	8/5/2011	8330	DE208	0.87	1	99-99-0	4-NITROTOLUENE	110	U	73	110	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	9012B	8/8/2011	METHOD	DE208	0.87	1	57-12-5	CYANIDE	0.49	U	0.18	0.49	mg/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	9045M	8/2/2011	Gen Prep	DE208	0.87	1	pH	PH	7.09		0.0100	0.0100	pH unit				6348706.66	1909377.414	-118.704604	34.237
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	160.3M	######	Gen Prep	DE266	8.5	1	MOIST	MOISTURE	8.5		0.50	0.50	%				6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	1625C	######	3546	DE266	8.5	10	17829-05-9	N-Nitrosodimethylamine-d6	10900				ng/kg				6348924.66	1908826.721	-118.70387	34.23549
SL-265-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6434468	LL	1625C	######	3546	DE266	8.5	10	62-75-9	N-NITROSODIMETHYLAMINE	361	U	180	361	ng/kg	U			6348924.66	1908826.721	-118.70387	34.23549
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8081A	######	3550B	DE263	11.7	1	959-98-8	ENDOSULFAN I	0.19	UJ	0.050	0.19	ug/kg	U	UJ	S	6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8082	######	3550B	DE263	11.7	1	11096-82-5	Aroclor 1260	1.9	U	0.44	1.9	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8082	######	3550B	DE263	11.7	1	11097-69-1	Aroclor 1254	1.9	U	0.37	1.9	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8082	######	3550B	DE263	11.7	1	11100-14-4	Aroclor 1268	1.9	U	0.37	1.9	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8082	######	3550B	DE263	11.7	1	11104-28-2	Aroclor 1221	1.9	U	0.37	1.9	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8082	######	3550B	DE263	11.7	1	11126-42-4	Aroclor 5460	3.7	U	1.1	3.7	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8082	######	3550B	DE263	11.7	1	11141-16-5	Aroclor 1232	1.9	U	0.37	1.9	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8082	######	3550B	DE263	11.7	1	12642-23-8	Aroclor 5442	3.7	U	1.1	3.7	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8082	######	3550B	DE263	11.7	1	12672-29-6	Aroclor 1248	1.9	U	0.37	1.9	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8082	######	3550B	DE263	11.7	1	12674-11-2	Aroclor 1016	1.9	U	0.37	1.9	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8082	######	3550B	DE263	11.7	1	2051-24-3	Decachlorobiphenyl	5				ug/kg				6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8082	######	3550B	DE263	11.7	1	37324-23-5	Aroclor 1262	1.9	U	0.37	1.9	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8082	######	3550B	DE263	11.7	1	53469-21-9	Aroclor 1242	1.9	U	0.37	1.9	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8082	######	3550B	DE263	11.7	1	63496-31-1	Aroclor 5432	3.7	U	1.1	3.7	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8082	######	3550B	DE263	11.7	1	877-09-8	Tetrachloro-M-Xylene	5.2				ug/kg				6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8151A	######	3550B	DE263	11.7	1	120-36-5	DICHLOROPROP	1.9	U	0.90	1.9	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8151A	######	3550B	DE263	11.7	1	1918-00-9	DICAMBA	0.5	J	0.45	1.4	ug/kg	J	J	Z	6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8151A	######	3550B	DE263	11.7	1	19719-28-9	DCAA	6.8				ug/kg				6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8151A	######	3550B	DE263	11.7	1	75-99-0	DALAPON	10	U	5.0	10	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8151A	######	3550B	DE263	11.7	1	88-85-7	DINOSEB	2.7	U	0.90	2.7	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8151A	######	3550B	DE263	11.7	1	93-65-2	MCPP	280	U	85	280	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8151A	######	3550B	DE263	11.7	1	93-72-1	2,4,5-TP (Silvex)	0.19	U	0.085	0.19	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8151A	######	3550B	DE263	11.7	1	93-76-5	2,4,5-T	0.19	U	0.093	0.19	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8151A	######	3550B	DE263	11.7	1	94-74-6	MCPA	280	U	200	280	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8151A	######	3550B	DE263	11.7	1	94-75-7	2,4-D	1.6	J	1.4	4.1	ug/kg	J	J	Z	6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8151A	######	3550B	DE263	11.7	1	94-82-6	2,4-DB	2.5		0.70	1.9	ug/kg				6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8270C	######	3550B	DE263	11.7	1	100-01-6	4-NITROANILINE	190	U	76	190	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8270C	######	3550B	DE263	11.7	1	100-02-7	4-NITROPHENOL	570	U	190	570	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8270C	######	3550B	DE263	11.7	1	100-51-6	BENZYL ALCOHOL	570	U	190	570	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8270C	######	3550B	DE263	11.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8270C	######	3550B	DE263	11.7	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8270C	######	3550B	DE263	11.7	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8270C	######	3550B	DE263	11.7	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8270C	######	3550B	DE263	11.7	1	106-47-8	4-CHLOROANILINE	190	U	76	190	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8270C	######	3550B	DE263	11.7	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8270C	######	3550B	DE263	11.7	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8270C	######	3550B	DE263	11.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8270C	######	3550B	DE263	11.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8270C	######	3550B	DE263	11.7	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8270C	######	3550B	DE263	11.7	1	118-79-6	2,4,6-Tribromophenol	6800				ug/kg				6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8270C	######	3550B	DE263	11.7	1	119-64-2	Tetralin	190	U	190	190	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8270C	######	3550B	DE263	11.7	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8270C	######	3550B	DE263	11.7	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8270C	######	3550B	DE263	11.7	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8270C	######	3550B	DE263	11.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8270C	######	3550B	DE263	11.7	1	13127-88-3	Phenol-D6	6600				ug/kg				6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8270C	######	3550B	DE263	11.7	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8270C	######	3550B	DE263	11.7	1	1718-51-0	Terphenyl - d14	2900				ug/kg				6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8270C	######	3550B	DE263	11.7	1	321-60-8	2-Fluorobiphenyl	2900				ug/kg				6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8270C	######	3550B	DE263	11.7	1	367-12-4	2-Fluorophenol	6600				ug/kg				6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8270C	######	3550B	DE263	11.7	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8270C	######	3550B	DE263	11.7	1	4165-60-0	Nitrobenzene-D5	3200				ug/kg				6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8270C	######	3550B	DE263	11.7	1	51-28-5	2,4-DINITROPHENOL	1100	U	380	1100	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8270C	######	3550B	DE263	11.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	570	U	190	570	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8270C	######	3550B	DE263	11.7	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8270C	######	3550B	DE263	11.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8270C	######	3550B	DE263	11.7	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8270C	######	3550B	DE263	11.7	1	62-53-3	ANILINE	570	U	190	570	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8270C	######	3550B	DE263	11.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8270C	######	3550B	DE263	11.7	1	65-85-0	BENZOIC ACID	570	U	190	570	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8270C	######	3550B	DE263	11.7	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8270C	######	3550B	DE263	11.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8270C	######	3550B	DE263	11.7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	570	U	190	570	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8270C	######	3550B	DE263	11.7	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8270C	######	3550B	DE263	11.7	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8270C	######	3550B	DE263	11.7	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8270C	######	3550B	DE263	11.7	1	87-68-3	HEXACHLOROBUTADIENE	190	U	76	190	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8270C	######	3550B	DE263	11.7	1	87-86-5	PENTACHLOROPHENOL	570	U	190	570	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8270C	######	3550B	DE263	11.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8270C	######	3550B	DE263	11.7	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8270C	######	3550B	DE263	11.7	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8270C	######	3550B	DE263	11.7	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8270C	######	3550B	DE263	11.7	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	110	380	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8270C	######	3550B	DE263	11.7	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8270C	######	3550B	DE263	11.7	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8270C	######	3550B	DE263	11.7	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8270C	######	3550B	DE263	11.7	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8270C	######	3550B	DE263	11.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8270C	######	3550B	DE263	11.7	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8270C	######	3550B	DE263	11.7	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8270C SIM	######	3550B	DE263	11.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	39	U	6.8	9.000000000	ug/kg		U	B	6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8270C SIM	######	3550B	DE263	11.7	1	117-84-0	Di-n-octylphthalate	20	U	6.8	20	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8270C SIM	######	3550B	DE263	11.7	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8270C SIM	######	3550B	DE263	11.7	1	129-00-0	PYRENE	1.9	U	0.76	1.9	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8270C SIM	######	3550B	DE263	11.7	1	131-11-3	Dimethylphthalate	20	U	6.8	20	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8270C SIM	######	3550B	DE263	11.7	1	1718-51-0	Terphenyl - d14	21				ug/kg				6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8270C SIM	######	3550B	DE263	11.7	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.76	1.9	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8270C SIM	######	3550B	DE263	11.7	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.76	1.9	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8270C SIM	######	3550B	DE263	11.7	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	J	0.76	1.9	ug/kg	J	J	Z	6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8270C SIM	######	3550B	DE263	11.7	1	206-44-0	FLUORANTHENE	1.9	U	0.76	1.9	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8270C SIM	######	3550B	DE263	11.7	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.76	1.9	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8270C SIM	######	3550B	DE263	11.7	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8270C SIM	######	3550B	DE263	11.7	1	218-01-9	CHRYSENE	0.38	J	0.38	1.9	ug/kg	J	J	Z	6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8270C SIM	######	3550B	DE263	11.7	1	321-60-8	2-Fluorobiphenyl	18				ug/kg				6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8270C SIM	######	3550B	DE263	11.7	1	4165-60-0	Nitrobenzene-D5	22				ug/kg				6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8270C SIM	######	3550B	DE263	11.7	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.76	1.9	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8270C SIM	######	3550B	DE263	11.7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.76	1.9	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8270C SIM	######	3550B	DE263	11.7	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.76	1.9	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8270C SIM	######	3550B	DE263	11.7	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.76	1.9	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8270C SIM	######	3550B	DE263	11.7	1	83-32-9	ACENAPHTHENE	1.9	U	0.76	1.9	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8270C SIM	######	3550B	DE263	11.7	1	84-66-2	Diethylphthalate	20	U	6.8	20	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8270C SIM	######	3550B	DE263	11.7	1	84-74-2	Di-n-butylphthalate	20	U	6.8	20	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8270C SIM	######	3550B	DE263	11.7	1	85-01-8	PHENANTHRENE	1.9	U	0.76	1.9	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8270C SIM	######	3550B	DE263	11.7	1	85-68-7	Butylbenzylphthalate	20	U	6.8	20	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8270C SIM	######	3550B	DE263	11.7	1	86-73-7	FLUORENE	1.9	U	0.76	1.9	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8270C SIM	######	3550B	DE263	11.7	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8270C SIM	######	3550B	DE263	11.7	1	91-20-3	NAPHTHALENE	1.9	U	0.76	1.9	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8270C SIM	######	3550B	DE263	11.7	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	9045M	######	Gen Prep	DE263	11.7	1	pH	PH	6.78		0.0100	0.0100	pH unit				6348956.66	1907707.118	-118.703738	34.23242
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	300.0	######	METHOD	DE263	11.2	1	16984-48-8	FLUORIDE	1.1	UJ	0.89	1.1	mg/kg	U	UJ	Q	6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	314.0	######	METHOD	DE263	11.2	1	14797-73-0	PERCHLORATE	33.8	U	10.1	33.8	ug/kg	U			6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	6010B	######	3050B	DE263	11.2	1	7439-89-6	IRON	22500	J	2.85	21.9	mg/kg		J	E	6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	6010B	######	3050B	DE263	11.2	1	7439-95-4	MAGNESIUM	5390		0.481	10.9	mg/kg				6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	6010B	######	3050B	DE263	11.2	1	7429-90-5	ALUMINUM	16600	J	6.68	22.1	mg/kg		J	E	6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	6010B	######	3050B	DE263	11.2	1	7439-93-2	LITHIUM	28.9		0.69	2.2	mg/kg				6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	6010B	######	3050B	DE263	11.2	1	7439-96-5	MANGANESE	369	J	0.0401	0.557	mg/kg		J	E	6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	6010B	######	3050B	DE263	11.2	1	7440-09-7	POTASSIUM	4600	J	12.6	55.7	mg/kg		J	Q	6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	6010B	######	3050B	DE263	11.2	1	7440-23-5	SODIUM	72.4	J	6.63	111	mg/kg	J	J	Z	6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	6010B	######	3050B	DE263	11.2	1	7440-24-6	STRONTIUM	24.2	J	0.0279	0.557	mg/kg		J	E	6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	6010B	######	3050B	DE263	11.2	1	7440-31-5	TIN	11.1	U	0.357	11.1	mg/kg	J	U	B	6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	6010B	######	3050B	DE263	11.2	1	7440-32-6	TITANIUM	1340		0.0792	1.11	mg/kg				6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	6010B	######	3050B	DE263	11.2	1	7440-42-8	BORON	5.57	U	0.401	5.57	mg/kg	U			6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	6010B	######	3050B	DE263	11.2	1	7440-67-7	Zirconium	2.27	J	0.513	5.57	mg/kg	J	J	Z	6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	6010B	######	3050B	DE263	11.2	1	7440-70-2	CALCIUM	3340		2.79	22.3	mg/kg				6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	6010B	######	3050B	DE263	11.2	1	7723-14-0	PHOSPHORUS	521	J	0.390	11.1	mg/kg		J	Q	6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	6020	######	3050B	DE263	11.2	2	7782-49-2	SELENIUM	0.154	J	0.0628	0.433	mg/kg	J	J	Q, Z	6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	6020	######	3050B	DE263	11.2	2	7439-98-7	MOLYBDENUM	0.951	J	0.0541	0.108	mg/kg		J	E, Q	6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	6020	######	3050B	DE263	11.2	2	7440-39-3	BARIUM	164	J	0.115	0.433	mg/kg		J	E, A	6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	6020	######	3050B	DE263	11.2	2	7439-92-1	LEAD	20.3	J	0.0110	0.217	mg/kg		J	E, Q	6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	6020	######	3050B	DE263	11.2	2	7440-02-0	NICKEL	22.4	J	0.108	0.433	mg/kg		J	E, Q	6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	6020	######	3050B	DE263	11.2	2	7440-22-4	SILVER	0.154	J	0.0154	0.108	mg/kg		J	Q, E	6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	6020	######	3050B	DE263	11.2	2	7440-28-0	THALLIUM	0.364	J	0.0325	0.108	mg/kg		J	Q, E	6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	6020	######	3050B	DE263	11.2	2	7440-36-0	ANTIMONY	0.258	J	0.0801	0.217	mg/kg		J	E, Q	6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	6020	######	3050B	DE263	11.2	2	7440-38-2	Arsenic	7.67	J	0.0866	0.433	mg/kg		J	E, Q	6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	6020	######	3050B	DE263	11.2	2	7440-41-7	BERYLLIUM	0.855	J	0.0173	0.108	mg/kg		J	Q, E	6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	6020	######	3050B	DE263	11.2	2	7440-43-9	CADMIUM	0.338	J	0.0476	0.108	mg/kg		J	Q, E	6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	6020	######	3050B	DE263	11.2	2	7440-47-3	CHROMIUM	28.8	J	0.130	0.433	mg/kg		J	E, Q, A	6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	6020	######	3050B	DE263	11.2	2	7440-48-4	COBALT	9.94	J	0.0217	0.108	mg/kg		J	E, Q	6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	6020	######	3050B	DE263	11.2	2	7440-50-8	COPPER	16.4	J	0.0866	0.433	mg/kg		J	E, Q	6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	6020	######	3050B	DE263	11.2	2	7440-62-2	VANADIUM	53.8	J	0.0238	0.108	mg/kg		J	E, Q, A	6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	6020	######	3050B	DE263	11.2	2	7440-66-6	ZINC	101	J	0.606	3.25	mg/kg		J	E	6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	7199	######	3060A	DE263	11.2	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.23	1.1	mg/kg	U			6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	7471A	######	METHOD	DE263	11.2	1	7439-97-6	Mercury	0.106	U	0.0075	0.106	mg/kg	J	U	F, B	6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8081A	######	3550B	DE263	11.2	1	1024-57-3	HEPTACHLOR EPOXIDE	0.19	UJ	0.038	0.19	ug/kg	U	UJ	S	6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8081A	######	3550B	DE263	11.2	1	1031-07-8	ENDOSULFAN SULFATE	0.38	UJ	0.074	0.38	ug/kg	U	UJ	S	6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8081A	######	3550B	DE263	11.2	1	2051-24-3	Decachlorobiphenyl	0.11	J			ug/kg		J	S	6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8081A	######	3550B	DE263	11.2	1	2385-85-5	MIREX	0.38	UJ	0.074	0.38	ug/kg	U	UJ	S	6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8081A	######	3550B	DE263	11.2	1	309-00-2	ALDRIN	0.19	UJ	0.074	0.19	ug/kg	U	UJ	S	6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8081A	######	3550B	DE263	11.2	1	319-84-6	ALPHA-BHC	0.057	J	0.038	0.19	ug/kg	J	J	S, Z	6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8081A	######	3550B	DE263	11.2	1	319-85-7	BETA-BHC	0.19	UJ	0.068	0.19	ug/kg	U	UJ	S	6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8081A	######	3550B	DE263	11.2	1	319-86-8	DELTA-BHC	0.19	UJ	0.041	0.19	ug/kg	U	UJ	S	6349051.1	1907819.274	-118.703428	34.23273
SL-234-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431135	LL	8081A	######	3550B	DE263	11.2	1	33213-65-9	ENDOSULFAN II	0.38	UJ	0.074	0.38	ug/kg	U	UJ	S	6349051.1	1907819.274	-118.703428	34.23273
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8270C	8/10/2011	3550B	DE201	3	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8270C	8/10/2011	3550B	DE201	3	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8270C	8/10/2011	3550B	DE201	3	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8270C	8/10/2011	3550B	DE201	3	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8270C	8/10/2011	3550B	DE201	3	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8270C	8/10/2011	3550B	DE201	3	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8270C	8/10/2011	3550B	DE201	3	1	106-47-8	4-CHLOROANILINE	170	U	69	170	ug/kg	U			6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8270C	8/10/2011	3550B	DE201	3	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8270C	8/10/2011	3550B	DE201	3	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8270C	8/10/2011	3550B	DE201	3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8270C	8/10/2011	3550B	DE201	3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8270C	8/10/2011	3550B	DE201	3	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	430		17	340	ug/kg				6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8270C	8/10/2011	3550B	DE201	3	1	117-84-0	Di-n-octylphthalate	34	J	17	170	ug/kg	J	J	Z	6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8270C	8/10/2011	3550B	DE201	3	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8270C	8/10/2011	3550B	DE201	3	1	118-79-6	2,4,6-Tribromophenol	4600				ug/kg				6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8270C	8/10/2011	3550B	DE201	3	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8270C	8/10/2011	3550B	DE201	3	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8270C	8/10/2011	3550B	DE201	3	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8270C	8/10/2011	3550B	DE201	3	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8270C	8/10/2011	3550B	DE201	3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8270C	8/10/2011	3550B	DE201	3	1	13127-88-3	Phenol-D6	4700				ug/kg				6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8270C	8/10/2011	3550B	DE201	3	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8270C	8/10/2011	3550B	DE201	3	1	1718-51-0	Terphenyl - d14	2300				ug/kg				6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8270C	8/10/2011	3550B	DE201	3	1	321-60-8	2-Fluorobiphenyl	2500				ug/kg				6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8270C	8/10/2011	3550B	DE201	3	1	367-12-4	2-Fluorophenol	4700				ug/kg				6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8270C	8/10/2011	3550B	DE201	3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8270C	8/10/2011	3550B	DE201	3	1	4165-60-0	Nitrobenzene-D5	2200				ug/kg				6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8270C	8/10/2011	3550B	DE201	3	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8270C	8/10/2011	3550B	DE201	3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	U	170	520	ug/kg	U			6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8270C	8/10/2011	3550B	DE201	3	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8270C	8/10/2011	3550B	DE201	3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8270C	8/10/2011	3550B	DE201	3	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8270C	8/10/2011	3550B	DE201	3	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6348125.64	1908820.074	-118.706513	34.23546

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8270C	8/10/2011	3550B	DE201	3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8270C	8/10/2011	3550B	DE201	3	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg	U			6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8270C	8/10/2011	3550B	DE201	3	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8270C	8/10/2011	3550B	DE201	3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8270C	8/10/2011	3550B	DE201	3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8270C	8/10/2011	3550B	DE201	3	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8270C	8/10/2011	3550B	DE201	3	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8270C	8/10/2011	3550B	DE201	3	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8270C	8/10/2011	3550B	DE201	3	1	86-73-7	FLUORENE	170	U	17	170	ug/kg	U			6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8270C	8/10/2011	3550B	DE201	3	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8270C	8/10/2011	3550B	DE201	3	1	87-68-3	HEXACHLOROBUTADIENE	170	U	69	170	ug/kg	U			6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8270C	8/10/2011	3550B	DE201	3	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8270C	8/10/2011	3550B	DE201	3	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8270C	8/10/2011	3550B	DE201	3	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8270C	8/10/2011	3550B	DE201	3	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8270C	8/10/2011	3550B	DE201	3	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8270C	8/10/2011	3550B	DE201	3	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8270C	8/10/2011	3550B	DE201	3	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8270C	8/10/2011	3550B	DE201	3	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8270C	8/10/2011	3550B	DE201	3	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8270C	8/10/2011	3550B	DE201	3	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8270C	8/10/2011	3550B	DE201	3	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8270C	8/10/2011	3550B	DE201	3	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8270C	8/10/2011	3550B	DE201	3	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8270C SIM	8/1/2011	3550B	DE201	3	1	120-12-7	ANTHRACENE	13		0.34	1.7	ug/kg				6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8270C SIM	8/1/2011	3550B	DE201	3	1	129-00-0	PYRENE	75		0.69	1.7	ug/kg				6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8270C SIM	8/1/2011	3550B	DE201	3	1	131-11-3	Dimethylphthalate	19	U	6.2	19	ug/kg	U			6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8270C SIM	8/1/2011	3550B	DE201	3	1	1718-51-0	Terphenyl - d14	35				ug/kg				6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8270C SIM	8/1/2011	3550B	DE201	3	1	191-24-2	BENZO(G,H,I)PERYLENE	1.5	J	0.69	1.7	ug/kg	J	J	Z	6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8270C SIM	8/1/2011	3550B	DE201	3	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.6	J	0.69	1.7	ug/kg	J	J	Z	6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8270C SIM	8/1/2011	3550B	DE201	3	1	205-99-2	BENZO(B)FLUORANTHENE	34		0.69	1.7	ug/kg				6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8270C SIM	8/1/2011	3550B	DE201	3	1	206-44-0	FLUORANTHENE	110		0.69	1.7	ug/kg				6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8270C SIM	8/1/2011	3550B	DE201	3	1	207-08-9	BENZO(K)FLUORANTHENE	14		0.69	1.7	ug/kg				6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8270C SIM	8/1/2011	3550B	DE201	3	1	208-96-8	ACENAPHTHYLENE	4.6		0.34	1.7	ug/kg				6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8270C SIM	8/1/2011	3550B	DE201	3	1	218-01-9	CHRYSENE	30		0.34	1.7	ug/kg				6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8270C SIM	8/1/2011	3550B	DE201	3	1	321-60-8	2-Fluorobiphenyl	29				ug/kg				6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8270C SIM	8/1/2011	3550B	DE201	3	1	4165-60-0	Nitrobenzene-D5	35				ug/kg				6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8270C SIM	8/1/2011	3550B	DE201	3	1	50-32-8	BENZO(A)PYRENE	4.5		0.69	1.7	ug/kg				6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8270C SIM	8/1/2011	3550B	DE201	3	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.69	1.7	ug/kg	U			6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8270C SIM	8/1/2011	3550B	DE201	3	1	56-55-3	BENZO(A)ANTHRACENE	6.9		0.69	1.7	ug/kg				6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8270C SIM	8/1/2011	3550B	DE201	3	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.69	1.7	ug/kg	U			6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8270C SIM	8/1/2011	3550B	DE201	3	1	83-32-9	ACENAPHTHENE	0.87	J	0.69	1.7	ug/kg	J	J	Z	6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8270C SIM	8/1/2011	3550B	DE201	3	1	84-66-2	Diethylphthalate	19	U	6.2	19	ug/kg	U			6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8270C SIM	8/1/2011	3550B	DE201	3	1	84-74-2	Di-n-butylphthalate	7.4	J	6.2	19	ug/kg	J	J	Z	6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8270C SIM	8/1/2011	3550B	DE201	3	1	85-01-8	PHENANTHRENE	100		0.69	1.7	ug/kg				6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8270C SIM	8/1/2011	3550B	DE201	3	1	85-68-7	Butylbenzylphthalate	13	J	6.2	19	ug/kg	J	J	Z	6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8270C SIM	8/1/2011	3550B	DE201	3	1	86-73-7	FLUORENE	4.6		0.69	1.7	ug/kg				6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8270C SIM	8/1/2011	3550B	DE201	3	1	90-12-0	1-METHYLNAPHTHALENE	2.7		0.69	1.7	ug/kg				6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8270C SIM	8/1/2011	3550B	DE201	3	1	91-20-3	NAPHTHALENE	1.9		0.69	1.7	ug/kg				6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8270C SIM	8/1/2011	3550B	DE201	3	1	91-57-6	2-METHYLNAPHTHALENE	2.6		0.69	1.7	ug/kg				6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	9045M	7/26/2011	Gen Prep	DE201	3	1	pH	PH	6.18		0.0100	0.0100	pH unit				6348125.64	1908820.074	-118.706513	34.23546
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	160.3M	7/25/2011	Gen Prep	DE201	3.2	1	MOIST	MOISTURE	3.2		0.50	0.50	%				6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	300.0	7/30/2011	METHOD	DE201	3.2	1	16984-48-8	FLUORIDE	1	U	0.82	1.0	mg/kg	U			6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	314.0	7/27/2011	METHOD	DE201	3.2	1	14797-73-0	PERCHLORATE	31	U	9.3	31.0	ug/kg	U			6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	6010B	7/26/2011	3050B	DE201	3.2	1	7429-90-5	ALUMINUM	12500		6.25	20.7	mg/kg				6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	6010B	7/26/2011	3050B	DE201	3.2	1	7439-89-6	IRON	16800		2.70	20.7	mg/kg				6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	6010B	7/26/2011	3050B	DE201	3.2	1	7439-93-2	LITHIUM	22.3		0.64	2.1	mg/kg				6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	6010B	7/26/2011	3050B	DE201	3.2	1	7439-95-4	MAGNESIUM	3490		0.455	10.3	mg/kg				6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	6010B	7/26/2011	3050B	DE201	3.2	1	7439-96-5	MANGANESE	313		0.0372	0.517	mg/kg				6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	6010B	7/26/2011	3050B	DE201	3.2	1	7440-09-7	POTASSIUM	2860		11.7	51.7	mg/kg				6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	6010B	7/26/2011	3050B	DE201	3.2	1	7440-23-5	SODIUM	81	J	6.15	103	mg/kg	J	J	Z	6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	6010B	7/26/2011	3050B	DE201	3.2	1	7440-24-6	STRONTIUM	21		0.0258	0.517	mg/kg				6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	6010B	7/26/2011	3050B	DE201	3.2	1	7440-31-5	TIN	10.3	U	0.331	10.3	mg/kg	J	U	B	6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	6010B	7/26/2011	3050B	DE201	3.2	1	7440-32-6	TITANIUM	902		0.0733	1.03	mg/kg				6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	6010B	7/26/2011	3050B	DE201	3.2	1	7440-42-8	BORON	1.41	J	0.372	5.17	mg/kg	J	J	Z	6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	6010B	7/26/2011	3050B	DE201	3.2	1	7440-67-7	Zirconium	5.17	U	0.475	5.17	mg/kg	J	U	B	6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	6010B	7/26/2011	3050B	DE201	3.2	1	7440-70-2	CALCIUM	2810		2.58	20.7	mg/kg				6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	6010B	7/26/2011	3050B	DE201	3.2	1	7723-14-0	PHOSPHORUS	432		0.362	10.3	mg/kg				6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	6020	7/26/2011	3050B	DE201	3.2	5	7440-66-6	ZINC	160	J	1.43	7.67	mg/kg		J	E	6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	6020	7/25/2011	3050B	DE201	3.2	2	7782-49-2	SELENIUM	0.215	J	0.0593	0.409	mg/kg	J	J	E, Z	6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	6020	7/25/2011	3050B	DE201	3.2	2	7439-98-7	MOLYBDENUM	0.944	J	0.0511	0.102	mg/kg		J	E, Q	6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	6020	7/25/2011	3050B	DE201	3.2	2	7440-39-3	BARIUM	124	J	0.108	0.409	mg/kg		J	E	6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	6020	7/25/2011	3050B	DE201	3.2	2	7439-92-1	LEAD	44.1	J	0.0104	0.205	mg/kg		J	E	6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	6020	7/25/2011	3050B	DE201	3.2	2	7440-02-0	NICKEL	13.4	J	0.102	0.409	mg/kg		J	Q, E	6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	6020	7/25/2011	3050B	DE201	3.2	2	7440-22-4	SILVER	0.197	J	0.0145	0.102	mg/kg		J	Q, E	6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	6020	7/25/2011	3050B	DE201	3.2	2	7440-28-0	THALLIUM	0.301	J	0.0307	0.102	mg/kg		J	Q, E	6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	6020	7/25/2011	3050B	DE201	3.2	2	7440-36-0	ANTIMONY	0.205	J	0.0757	0.205	mg/kg		J	Q, E	6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	6020	7/25/2011	3050B	DE201	3.2	2	7440-38-2	Arsenic	4.52	J	0.0818	0.409	mg/kg		J	E	6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	6020	7/25/2011	3050B	DE201	3.2	2	7440-41-7	BERYLLIUM	0.635	J	0.0164	0.102	mg/kg		J	Q, E	6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	6020	7/25/2011	3050B	DE201	3.2	2	7440-43-9	CADMIUM	1.43	J	0.0450	0.102	mg/kg		J	Q, E	6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	6020	7/25/2011	3050B	DE201	3.2	2	7440-47-3	CHROMIUM	17.7	J	0.123	0.409	mg/kg		J	E, Q	6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	6020	7/25/2011	3050B	DE201	3.2	2	7440-48-4	COBALT	5.86	J	0.0205	0.102	mg/kg		J	E	6348170.2	1908874.108	-118.706367	34.23561

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	6020	7/25/2011	3050B	DE201	3.2	2	7440-50-8	COPPER	11.5	J	0.0818	0.409	mg/kg		J	E, Q	6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	6020	7/25/2011	3050B	DE201	3.2	2	7440-62-2	VANADIUM	33.8	J	0.0225	0.102	mg/kg		J	E, Q	6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	7199	7/29/2011	3060A	DE201	3.2	1	18540-29-9	HEXAVALENT CHROMIUM	0.7	J	0.21	1.0	mg/kg	J	J	Z	6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	7471A	7/20/2011	METHOD	DE201	3.2	1	7439-97-6	Mercury	0.0263	J	0.0070	0.0993	mg/kg	J	J	Z	6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8015B	7/29/2011	3550B	DE201	3.2	1	84-15-1	O-TERPHENYL	3.6	R	1.5	3.6	mg/kg	U	R	S	6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8015B	7/29/2011	3550B	DE201	3.2	1	92-06-8	m-Terphenyl	3.6	R	1.5	3.6	mg/kg	U	R	S	6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8015B	7/29/2011	3550B	DE201	3.2	1	92-94-4	p-Terphenyl	3.6	R	1.5	3.6	mg/kg	U	R	S	6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8015B	7/29/2011	3550B	DE201	3.2	1	93952-07-9	n-Triacontane-d62	0	J			mg/kg		J	S	6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8015B	7/21/2011	METHOD	DE201	3.2	1	64-17-5	ETHANOL	520	U	100	520	ug/kg	U			6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8015B	7/21/2011	METHOD	DE201	3.2	1	67-56-1	METHANOL	520	U	100	520	ug/kg	U			6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8015B	7/21/2011	METHOD	DE201	3.2	1	67-63-0	Isopropanol	520	U	100	520	ug/kg	U			6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8015B	7/21/2011	METHOD	DE201	3.2	1	67-64-1	ACETONE	2500				ug/kg				6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8015M	7/27/2011	3550B	DE201	3.2	200	108-90-7	Chlorobenzene	0.74				mg/kg				6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8015M	7/27/2011	3550B	DE201	3.2	200	84-15-1	O-TERPHENYL	0.66				mg/kg				6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8015M	7/27/2011	3550B	DE201	3.2	200	PHCC12C14	EFH (C12-C14)	250	U	83	250	mg/kg	U			6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8015M	7/27/2011	3550B	DE201	3.2	200	PHCC15C20	EFH (C15-C20)	250	U	83	250	mg/kg	U			6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8015M	7/27/2011	3550B	DE201	3.2	200	PHCC21C30	EFH (C21-C30)	1100		83	250	mg/kg				6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8015M	7/27/2011	3550B	DE201	3.2	200	PHCC30C40	EFH (C30-C40)	3800		83	250	mg/kg				6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8015M	7/27/2011	3550B	DE201	3.2	200	PHCC8C11	EFH (C8-C11)	250	U	83	250	mg/kg	U			6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8015M	7/20/2011	METHOD	DE201	3.2	1	107-21-1	ETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8015M	7/20/2011	METHOD	DE201	3.2	1	110-63-4	TETRAMETHYLENE GLYCOL	170				mg/kg				6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8015M	7/20/2011	METHOD	DE201	3.2	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8015M	7/20/2011	METHOD	DE201	3.2	1	57-55-6	Propylene glycol	10	U	5.2	10	mg/kg	U			6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8081A	8/18/2011	3550B	DE201	3.2	5	50-29-3	4,4'-DDT	12		0.34	1.7	ug/kg				6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8081A	8/18/2011	3550B	DE201	3.2	5	72-54-8	4,4'-DDD	1.7	U	0.69	1.7	ug/kg	U			6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8081A	8/18/2011	3550B	DE201	3.2	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.14	0.17	ug/kg	U			6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8081A	8/18/2011	3550B	DE201	3.2	1	1031-07-8	ENDOSULFAN SULFATE	0.35	U	0.068	0.35	ug/kg	U			6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8081A	8/18/2011	3550B	DE201	3.2	1	2051-24-3	Decachlorobiphenyl	0.94				ug/kg				6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8081A	8/18/2011	3550B	DE201	3.2	1	2385-85-5	MIREX	0.35	U	0.28	0.35	ug/kg	U			6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8081A	8/18/2011	3550B	DE201	3.2	1	309-00-2	ALDRIN	0.17	U	0.068	0.17	ug/kg	U			6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8081A	8/18/2011	3550B	DE201	3.2	1	319-84-6	ALPHA-BHC	0.17	U	0.035	0.17	ug/kg	U			6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8081A	8/18/2011	3550B	DE201	3.2	1	319-85-7	BETA-BHC	0.17	U	0.062	0.17	ug/kg	U			6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8081A	8/18/2011	3550B	DE201	3.2	1	319-86-8	DELTA-BHC	0.17	U	0.072	0.17	ug/kg	U			6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8081A	8/18/2011	3550B	DE201	3.2	1	33213-65-9	ENDOSULFAN II	0.54	U	0.54	0.54	ug/kg	U			6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8081A	8/18/2011	3550B	DE201	3.2	1	53494-70-5	ENDRIN KETONE	0.35	U	0.17	0.35	ug/kg	U			6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8081A	8/18/2011	3550B	DE201	3.2	1	57-74-9	Chlordane	4.9		0.82	3.5	ug/kg				6348170.2	1908874.108	-118.706367	34.23561
SL-303-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346968	LL	8081A	8/18/2011	3550B	DE201	3.2	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.035	0.17	ug/kg	U			6348170.2	1908874.108	-118.706367	34.23561
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8151A	8/5/2011	3550B	DE206	0.8	1	94-74-6	MCPA	250	U	76	250	ug/kg	U			6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8151A	8/5/2011	3550B	DE206	0.8	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8151A	8/5/2011	3550B	DE206	0.8	1	94-82-6	2,4-DB	3.5	U	3.5	3.5	ug/kg	U			6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8270C	8/15/2011	3550B	DE206	0.8	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8270C	8/15/2011	3550B	DE206	0.8	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8270C	8/15/2011	3550B	DE206	0.8	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8270C	8/15/2011	3550B	DE206	0.8	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8270C	8/15/2011	3550B	DE206	0.8	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8270C	8/15/2011	3550B	DE206	0.8	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8270C	8/15/2011	3550B	DE206	0.8	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8270C	8/15/2011	3550B	DE206	0.8	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8270C	8/15/2011	3550B	DE206	0.8	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8270C	8/15/2011	3550B	DE206	0.8	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8270C	8/15/2011	3550B	DE206	0.8	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8270C	8/15/2011	3550B	DE206	0.8	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8270C	8/15/2011	3550B	DE206	0.8	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	56	J	17	340	ug/kg	J	J	Z	6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8270C	8/15/2011	3550B	DE206	0.8	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8270C	8/15/2011	3550B	DE206	0.8	1	118-79-6	2,4,6-Tribromophenol	5500				ug/kg				6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8270C	8/15/2011	3550B	DE206	0.8	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8270C	8/15/2011	3550B	DE206	0.8	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8270C	8/15/2011	3550B	DE206	0.8	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8270C	8/15/2011	3550B	DE206	0.8	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8270C	8/15/2011	3550B	DE206	0.8	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8270C	8/15/2011	3550B	DE206	0.8	1	129-00-0	PYRENE	27	J	17	170	ug/kg	J	J	Z	6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8270C	8/15/2011	3550B	DE206	0.8	1	13127-88-3	Phenol-D6	5600				ug/kg				6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8270C	8/15/2011	3550B	DE206	0.8	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8270C	8/15/2011	3550B	DE206	0.8	1	1718-51-0	Terphenyl - d14	2700				ug/kg				6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8270C	8/15/2011	3550B	DE206	0.8	1	205-99-2	BENZO(B)FLUORANTHENE	20	J	17	170	ug/kg	J	J	Z	6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8270C	8/15/2011	3550B	DE206	0.8	1	206-44-0	FLUORANTHENE	27	J	17	170	ug/kg	J	J	Z	6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8270C	8/15/2011	3550B	DE206	0.8	1	218-01-9	CHRYSENE	21	J	17	170	ug/kg	J	J	Z	6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8270C	8/15/2011	3550B	DE206	0.8	1	321-60-8	2-Fluorobiphenyl	3000				ug/kg				6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8270C	8/15/2011	3550B	DE206	0.8	1	367-12-4	2-Fluorophenol	5600				ug/kg				6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8270C	8/15/2011	3550B	DE206	0.8	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8270C	8/15/2011	3550B	DE206	0.8	1	4165-60-0	Nitrobenzene-D5	2900				ug/kg				6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8270C	8/15/2011	3550B	DE206	0.8	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8270C	8/15/2011	3550B	DE206	0.8	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8270C	8/15/2011	3550B	DE206	0.8	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8270C	8/15/2011	3550B	DE206	0.8	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8270C	8/15/2011	3550B	DE206	0.8	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8270C	8/15/2011	3550B	DE206	0.8	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8270C	8/15/2011	3550B	DE206	0.8	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8270C	8/15/2011	3550B	DE206	0.8	1	65-85-0	BENZOIC ACID	500	U	170	500	ug/kg	U			6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8270C	8/15/2011	3550B	DE206	0.8	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8270C	8/15/2011	3550B	DE206	0.8	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8270C	8/15/2011	3550B	DE206	0.8	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6349076.8	1908424.427	-118.703357	34.23439

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8270C	8/15/2011	3550B	DE206	0.8	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8270C	8/15/2011	3550B	DE206	0.8	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8270C	8/15/2011	3550B	DE206	0.8	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8270C	8/15/2011	3550B	DE206	0.8	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8270C	8/15/2011	3550B	DE206	0.8	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8270C	8/15/2011	3550B	DE206	0.8	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8270C	8/15/2011	3550B	DE206	0.8	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8270C	8/15/2011	3550B	DE206	0.8	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8270C	8/15/2011	3550B	DE206	0.8	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8270C	8/15/2011	3550B	DE206	0.8	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8270C	8/15/2011	3550B	DE206	0.8	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8270C	8/15/2011	3550B	DE206	0.8	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8270C	8/15/2011	3550B	DE206	0.8	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8270C	8/15/2011	3550B	DE206	0.8	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8270C	8/15/2011	3550B	DE206	0.8	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8270C	8/15/2011	3550B	DE206	0.8	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8270C	8/15/2011	3550B	DE206	0.8	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8270C SIM	8/5/2011	3550B	DE206	0.8	1	117-84-0	Di-n-octylphthalate	18	U	6.0	18	ug/kg	U			6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8270C SIM	8/5/2011	3550B	DE206	0.8	1	120-12-7	ANTHRACENE	1	J	0.34	1.7	ug/kg	J	J	Z	6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8270C SIM	8/5/2011	3550B	DE206	0.8	1	131-11-3	Dimethylphthalate	18	U	6.0	18	ug/kg	U			6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8270C SIM	8/5/2011	3550B	DE206	0.8	1	1718-51-0	Terphenyl - d14	34				ug/kg				6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8270C SIM	8/5/2011	3550B	DE206	0.8	1	191-24-2	BENZO(G,H,I)PERYLENE	2		0.67	1.7	ug/kg				6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8270C SIM	8/5/2011	3550B	DE206	0.8	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.6	J	0.67	1.7	ug/kg	J	J	Z	6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8270C SIM	8/5/2011	3550B	DE206	0.8	1	207-08-9	BENZO(K)FLUORANTHENE	4.7		0.67	1.7	ug/kg				6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8270C SIM	8/5/2011	3550B	DE206	0.8	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8270C SIM	8/5/2011	3550B	DE206	0.8	1	321-60-8	2-Fluorobiphenyl	29				ug/kg				6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8270C SIM	8/5/2011	3550B	DE206	0.8	1	4165-60-0	Nitrobenzene-D5	33				ug/kg				6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8270C SIM	8/5/2011	3550B	DE206	0.8	1	50-32-8	BENZO(A)PYRENE	5.3		0.67	1.7	ug/kg				6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8270C SIM	8/5/2011	3550B	DE206	0.8	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.67	1.7	ug/kg	U			6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8270C SIM	8/5/2011	3550B	DE206	0.8	1	56-55-3	BENZO(A)ANTHRACENE	5		0.67	1.7	ug/kg				6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8270C SIM	8/5/2011	3550B	DE206	0.8	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.67	1.7	ug/kg	U			6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8270C SIM	8/5/2011	3550B	DE206	0.8	1	83-32-9	ACENAPHTHENE	1.7	U	0.67	1.7	ug/kg	U			6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8270C SIM	8/5/2011	3550B	DE206	0.8	1	84-66-2	Diethylphthalate	18	U	6.0	18	ug/kg	U			6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8270C SIM	8/5/2011	3550B	DE206	0.8	1	84-74-2	Di-n-butylphthalate	27		6.0	18	ug/kg				6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8270C SIM	8/5/2011	3550B	DE206	0.8	1	85-01-8	PHENANTHRENE	4.6		0.67	1.7	ug/kg				6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8270C SIM	8/5/2011	3550B	DE206	0.8	1	85-68-7	Butylbenzylphthalate	18	U	6.0	18	ug/kg	U			6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8270C SIM	8/5/2011	3550B	DE206	0.8	1	86-73-7	FLUORENE	1.7	U	0.67	1.7	ug/kg	U			6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8270C SIM	8/5/2011	3550B	DE206	0.8	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8270C SIM	8/5/2011	3550B	DE206	0.8	1	91-20-3	NAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8270C SIM	8/5/2011	3550B	DE206	0.8	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	9045M	8/2/2011	Gen Prep	DE206	0.8	1	pH	PH	6.21		0.0100	0.0100	pH unit				6349076.8	1908424.427	-118.703357	34.23439
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	160.3M	7/28/2011	Gen Prep	DE206	2.1	1	MOIST	MOISTURE	2.1		0.50	0.50	%				6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	300.0	8/3/2011	METHOD	DE206	2.1	1	16984-48-8	FLUORIDE	2.1	J	0.81	1.0	mg/kg		J	Q	6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	314.0	8/2/2011	METHOD	DE206	2.1	1	14797-73-0	PERCHLORATE	30.6	U	9.2	30.6	ug/kg	U			6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	6010B	8/3/2011	3050B	DE206	2.1	1	7440-31-5	TIN	9.92	U	0.317	9.92	mg/kg	J	U	B	6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	6010B	8/2/2011	3050B	DE206	2.1	1	7429-90-5	ALUMINUM	15600		6.00	19.8	mg/kg				6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	6010B	8/2/2011	3050B	DE206	2.1	1	7439-89-6	IRON	19300		2.59	19.8	mg/kg				6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	6010B	8/2/2011	3050B	DE206	2.1	1	7439-93-2	LITHIUM	27.6		0.61	2.0	mg/kg				6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	6010B	8/2/2011	3050B	DE206	2.1	1	7439-95-4	MAGNESIUM	4600		0.436	9.92	mg/kg				6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	6010B	8/2/2011	3050B	DE206	2.1	1	7439-96-5	MANGANESE	288		0.0357	0.496	mg/kg				6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	6010B	8/2/2011	3050B	DE206	2.1	1	7440-09-7	POTASSIUM	3880	J	11.2	49.6	mg/kg		J	Q	6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	6010B	8/2/2011	3050B	DE206	2.1	1	7440-23-5	SODIUM	80.2	J	5.90	99.2	mg/kg	J	J	Z	6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	6010B	8/2/2011	3050B	DE206	2.1	1	7440-24-6	STRONTIUM	24.3		0.0248	0.496	mg/kg				6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	6010B	8/2/2011	3050B	DE206	2.1	1	7440-32-6	TITANIUM	1050		0.0704	0.992	mg/kg				6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	6010B	8/2/2011	3050B	DE206	2.1	1	7440-42-8	BORON	4.96	U	0.357	4.96	mg/kg	J	U	B	6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	6010B	8/2/2011	3050B	DE206	2.1	1	7440-67-7	Zirconium	2.68	J	0.456	4.96	mg/kg	J	J	Z	6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	6010B	8/2/2011	3050B	DE206	2.1	1	7440-70-2	CALCIUM	3140		2.48	19.8	mg/kg				6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	6010B	8/2/2011	3050B	DE206	2.1	1	7723-14-0	PHOSPHORUS	504		0.347	9.92	mg/kg				6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	6020	8/1/2011	3050B	DE206	2.1	2	7782-49-2	SELENIUM	0.167	J	0.0581	0.401	mg/kg	J	J	Z	6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	6020	8/1/2011	3050B	DE206	2.1	2	7439-98-7	MOLYBDENUM	0.834		0.0501	0.100	mg/kg				6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	6020	8/1/2011	3050B	DE206	2.1	2	7440-39-3	BARIUM	116		0.106	0.401	mg/kg				6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	6020	8/1/2011	3050B	DE206	2.1	2	7439-92-1	LEAD	35.3		0.0102	0.200	mg/kg				6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	6020	8/1/2011	3050B	DE206	2.1	2	7440-02-0	NICKEL	18.3		0.100	0.401	mg/kg				6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	6020	8/1/2011	3050B	DE206	2.1	2	7440-22-4	SILVER	0.758		0.0142	0.100	mg/kg				6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	6020	8/1/2011	3050B	DE206	2.1	2	7440-28-0	THALLIUM	0.291		0.0300	0.100	mg/kg				6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	6020	8/1/2011	3050B	DE206	2.1	2	7440-36-0	ANTIMONY	0.145	J	0.0741	0.200	mg/kg	J	J	Q, Z	6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	6020	8/1/2011	3050B	DE206	2.1	2	7440-38-2	Arsenic	4.81		0.0801	0.401	mg/kg				6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	6020	8/1/2011	3050B	DE206	2.1	2	7440-41-7	BERYLLIUM	0.613		0.0160	0.100	mg/kg				6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	6020	8/1/2011	3050B	DE206	2.1	2	7440-43-9	CADMIUM	0.722		0.0441	0.100	mg/kg				6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	6020	8/1/2011	3050B	DE206	2.1	2	7440-47-3	CHROMIUM	25.7		0.120	0.401	mg/kg				6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	6020	8/1/2011	3050B	DE206	2.1	2	7440-48-4	COBALT	6.85		0.0200	0.100	mg/kg				6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	6020	8/1/2011	3050B	DE206	2.1	2	7440-50-8	COPPER	17.7		0.0801	0.401	mg/kg				6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	6020	8/1/2011	3050B	DE206	2.1	2	7440-62-2	VANADIUM	38.2		0.0220	0.100	mg/kg				6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	6020	8/1/2011	3050B	DE206	2.1	2	7440-66-6	ZINC	108		0.561	3.00	mg/kg				6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	7199	8/10/2011	Gen Prep	DE206	2.1	1	18540-29-9	HEXAVALENT CHROMIUM	0.47	J	0.20	1.0	mg/kg	J	J	Q, Z	6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	7471A	7/29/2011	METHOD	DE206	2.1	1	7439-97-6	Mercury	0.0501	J	0.0070	0.0988	mg/kg	J	J	Z	6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8081A	8/25/2011	3550B	DE206	2.1	20	60-57-1	DIELDRIN	6.9	U	2.2	6.9	ug/kg	U			6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8081A	8/25/2011	3550B	DE206	2.1	20	72-54-8	4,4'-DDD	5	J	1.3	6.9	ug/kg	J	J	Z	6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8081A	8/25/2011	3550B	DE206	2.1	20	72-55-9	4,4'-DDE	19		1.3	6.9	ug/kg				6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8081A	8/26/2011	3550B	DE206	2.1	50	50-29-3	4,4'-DDT	83		3.4	17	ug/kg				6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8081A	8/25/2011	3550B	DE206	2.1	1	1024-57-3	HEPTACHLOR EPOXIDE	0.59	U	0.59	0.59	ug/kg	U			6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8081A	8/25/2011	3550B	DE206	2.1	1	1031-07-8	ENDOSULFAN SULFATE	0.45	U	0.45	0.45	ug/kg	U			6349183.32	1908442.969	-118.703005	34.23444

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8081A	8/25/2011	3550B	DE206	2.1	1	2051-24-3	Decachlorobiphenyl	0.23				ug/kg				6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8081A	8/25/2011	3550B	DE206	2.1	1	2385-85-5	MIREX	0.35	U	0.33	0.35	ug/kg	U			6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8081A	8/25/2011	3550B	DE206	2.1	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8081A	8/25/2011	3550B	DE206	2.1	1	319-84-6	ALPHA-BHC	0.17	U	0.035	0.17	ug/kg	U			6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8081A	8/25/2011	3550B	DE206	2.1	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8081A	8/25/2011	3550B	DE206	2.1	1	319-86-8	DELTA-BHC	0.8		0.037	0.17	ug/kg				6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8081A	8/25/2011	3550B	DE206	2.1	1	33213-65-9	ENDOSULFAN II	0.48	U	0.48	0.48	ug/kg	U			6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8081A	8/25/2011	3550B	DE206	2.1	1	53494-70-5	ENDRIN KETONE	0.33	J	0.067	0.35	ug/kg	J	J	Z	6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8081A	8/25/2011	3550B	DE206	2.1	1	57-74-9	Chlordane	10		0.82	3.5	ug/kg				6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8081A	8/25/2011	3550B	DE206	2.1	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.035	0.17	ug/kg	U			6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8081A	8/25/2011	3550B	DE206	2.1	1	72-20-8	ENDRIN	0.35	U	0.067	0.35	ug/kg	U			6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8081A	8/25/2011	3550B	DE206	2.1	1	72-43-5	METHOXYCHLOR	1.7	U	0.35	1.7	ug/kg	U			6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8081A	8/25/2011	3550B	DE206	2.1	1	7421-93-4	ENDRIN ALDEHYDE	0.63	U	0.63	0.63	ug/kg	U			6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8081A	8/25/2011	3550B	DE206	2.1	1	76-44-8	HEPTACHLOR	0.46		0.061	0.17	ug/kg				6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8081A	8/25/2011	3550B	DE206	2.1	1	8001-35-2	TOXAPHENE	6.7	U	2.2	6.7	ug/kg	U			6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8081A	8/25/2011	3550B	DE206	2.1	1	877-09-8	Tetrachloro-M-Xylene	0.7				ug/kg				6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8081A	8/25/2011	3550B	DE206	2.1	1	959-98-8	ENDOSULFAN I	0.17	U	0.045	0.17	ug/kg	U			6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8082	8/4/2011	3550B	DE206	2.1	5	11096-82-5	Aroclor 1260	8.7	U	2.0	8.7	ug/kg	U			6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8082	8/4/2011	3550B	DE206	2.1	5	11097-69-1	Aroclor 1254	39		1.7	8.7	ug/kg				6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8082	8/4/2011	3550B	DE206	2.1	5	11100-14-4	Aroclor 1268	8.7	U	1.7	8.7	ug/kg	U			6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8082	8/4/2011	3550B	DE206	2.1	5	11104-28-2	Aroclor 1221	8.7	U	1.7	8.7	ug/kg	U			6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8082	8/4/2011	3550B	DE206	2.1	5	11126-42-4	Aroclor 5460	54		5.1	17	ug/kg				6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8082	8/4/2011	3550B	DE206	2.1	5	11141-16-5	Aroclor 1232	8.7	U	1.7	8.7	ug/kg	U			6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8082	8/4/2011	3550B	DE206	2.1	5	12642-23-8	Aroclor 5442	17	U	5.1	17	ug/kg	U			6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353035	LL	8082	8/4/2011	3550B	DE206	2.1	5	12672-29-6	Aroclor 1248	8.7	U	1.7	8.7	ug/kg	U			6349183.32	1908442.969	-118.703005	34.23444
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	6020	8/25/2011	3050B	DE225	3.8	2	7440-48-4	COBALT	7.79		0.0198	0.0990	mg/kg				6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	6020	8/25/2011	3050B	DE225	3.8	2	7440-62-2	VANADIUM	43.9		0.0218	0.0990	mg/kg				6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	6020	8/25/2011	3050B	DE225	3.8	2	7440-66-6	ZINC	58.5		0.554	2.97	mg/kg				6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	7199	8/23/2011	3060A	DE225	3.8	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.21	1.0	mg/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	7471A	8/22/2011	METHOD	DE225	3.8	1	7439-97-6	Mercury	0.1	U	0.0071	0.100	mg/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	8015B	8/31/2011	3550B	DE225	3.8	1	84-15-1	O-TERPHENYL	3.6	U	1.6	3.6	mg/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	8015B	8/31/2011	3550B	DE225	3.8	1	92-06-8	m-Terphenyl	3.6	U	1.6	3.6	mg/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	8015B	8/31/2011	3550B	DE225	3.8	1	92-94-4	p-Terphenyl	3.6	U	1.6	3.6	mg/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	8015B	8/31/2011	3550B	DE225	3.8	1	93952-07-9	n-Triacontane-d62	0.29				mg/kg				6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	8015B	8/19/2011	METHOD	DE225	3.8	1	64-17-5	ETHANOL	520	U	100	520	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	8015B	8/19/2011	METHOD	DE225	3.8	1	67-56-1	METHANOL	520	U	100	520	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	8015B	8/19/2011	METHOD	DE225	3.8	1	67-63-0	Isopropanol	520	U	100	520	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	8015B	8/19/2011	METHOD	DE225	3.8	1	67-64-1	ACETONE	1400				ug/kg				6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	8015M	8/23/2011	5035	DE225	3.8	25.15	98-08-8	Trifluorotoluene	0.7				mg/kg				6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	8015M	8/23/2011	5035	DE225	3.8	25.15	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1.0	mg/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	8015M	9/7/2011	3550B	DE225	3.8	1	108-90-7	Chlorobenzene	0.71				mg/kg				6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	8015M	9/7/2011	3550B	DE225	3.8	1	84-15-1	O-TERPHENYL	0.85				mg/kg				6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	8015M	9/7/2011	3550B	DE225	3.8	1	PHCC12C14	EFH (C12-C14)	1.2	U	0.42	1.2	mg/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	8015M	9/7/2011	3550B	DE225	3.8	1	PHCC15C20	EFH (C15-C20)	1.4		0.42	1.2	mg/kg				6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	8015M	9/7/2011	3550B	DE225	3.8	1	PHCC21C30	EFH (C21-C30)	6.5		0.42	1.2	mg/kg				6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	8015M	9/7/2011	3550B	DE225	3.8	1	PHCC30C40	EFH (C30-C40)	13		0.42	1.2	mg/kg				6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	8015M	9/7/2011	3550B	DE225	3.8	1	PHCC8C11	EFH (C8-C11)	1.2	U	0.42	1.2	mg/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	8015M	8/19/2011	METHOD	DE225	3.8	1	107-21-1	ETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	8015M	8/19/2011	METHOD	DE225	3.8	1	110-63-4	TETRAMETHYLENE GLYCOL	190				mg/kg				6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	8015M	8/19/2011	METHOD	DE225	3.8	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	8015M	8/19/2011	METHOD	DE225	3.8	1	57-55-6	Propylene glycol	10	U	5.2	10	mg/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	8082	9/13/2011	3550B	DE225	3.8	1	11096-82-5	Aroclor 1260	1.8	U	0.41	1.8	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	8082	9/13/2011	3550B	DE225	3.8	1	11097-69-1	Aroclor 1254	1.8	U	0.34	1.8	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	8082	9/13/2011	3550B	DE225	3.8	1	11100-14-4	Aroclor 1268	1.8	U	0.34	1.8	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	8082	9/13/2011	3550B	DE225	3.8	1	11104-28-2	Aroclor 1221	4.6	U	4.6	4.6	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	8082	9/13/2011	3550B	DE225	3.8	1	11126-42-4	Aroclor 5460	3.4	U	1.0	3.4	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	8082	9/13/2011	3550B	DE225	3.8	1	11141-16-5	Aroclor 1232	1.8	U	1.6	1.8	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	8082	9/13/2011	3550B	DE225	3.8	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	8082	9/13/2011	3550B	DE225	3.8	1	12672-29-6	Aroclor 1248	1.8	U	0.34	1.8	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	8082	9/13/2011	3550B	DE225	3.8	1	12674-11-2	Aroclor 1016	1.8	U	0.62	1.8	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	8082	9/13/2011	3550B	DE225	3.8	1	2051-24-3	Decachlorobiphenyl	0.83				ug/kg				6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	8082	9/13/2011	3550B	DE225	3.8	1	37324-23-5	Aroclor 1262	1.8	U	0.34	1.8	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	8082	9/13/2011	3550B	DE225	3.8	1	53469-21-9	Aroclor 1242	2.1	U	2.1	2.1	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	8082	9/13/2011	3550B	DE225	3.8	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	8082	9/13/2011	3550B	DE225	3.8	1	877-09-8	Tetrachloro-M-Xylene	0.88				ug/kg				6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	8270C	9/5/2011	3550B	DE225	3.8	1	100-01-6	4-NITROANILINE	170	U	69	170	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	8270C	9/5/2011	3550B	DE225	3.8	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	8270C	9/5/2011	3550B	DE225	3.8	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	8270C	9/5/2011	3550B	DE225	3.8	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	8270C	9/5/2011	3550B	DE225	3.8	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	8270C	9/5/2011	3550B	DE225	3.8	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	8270C	9/5/2011	3550B	DE225	3.8	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	8270C	9/5/2011	3550B	DE225	3.8	1	106-47-8	4-CHLOROANILINE	170	U	69	170	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	8270C	9/5/2011	3550B	DE225	3.8	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	8270C	9/5/2011	3550B	DE225	3.8	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	8270C	9/5/2011	3550B	DE225	3.8	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	8270C	9/5/2011	3550B	DE225	3.8	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	8270C	9/5/2011	3550B	DE225	3.8	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	8270C	9/5/2011	3550B	DE225	3.8	1	118-79-6	2,4,6-Tribromophenol	5600				ug/kg				6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	8270C	9/5/2011	3550B	DE225	3.8	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	8270C	9/5/2011	3550B	DE225	3.8	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	8270C	9/5/2011	3550B	DE225	3.8	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	8270C	9/5/2011	3550B	DE225	3.8	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	8270C	9/5/2011	3550B	DE225	3.8	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	8270C	9/5/2011	3550B	DE225	3.8	1	13127-88-3	Phenol-D6	5800				ug/kg				6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	8270C	9/5/2011	3550B	DE225	3.8	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	8270C	9/5/2011	3550B	DE225	3.8	1	1718-51-0	Terphenyl - d14	2600				ug/kg				6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	8270C	9/5/2011	3550B	DE225	3.8	1	321-60-8	2-Fluorobiphenyl	2900				ug/kg				6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	8270C	9/5/2011	3550B	DE225	3.8	1	367-12-4	2-Fluorophenol	5800				ug/kg				6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	8270C	9/5/2011	3550B	DE225	3.8	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	8270C	9/5/2011	3550B	DE225	3.8	1	4165-60-0	Nitrobenzene-D5	2800				ug/kg				6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	8270C	9/5/2011	3550B	DE225	3.8	1	50-32-8	BENZO(A)PYRENE	21	J	17	170	ug/kg	J	J	Z	6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	8270C	9/5/2011	3550B	DE225	3.8	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	8270C	9/5/2011	3550B	DE225	3.8	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	U	170	520	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	8270C	9/5/2011	3550B	DE225	3.8	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	8270C	9/5/2011	3550B	DE225	3.8	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	8270C	9/5/2011	3550B	DE225	3.8	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	8270C	9/5/2011	3550B	DE225	3.8	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	8270C	9/5/2011	3550B	DE225	3.8	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	8270C	9/5/2011	3550B	DE225	3.8	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	8270C	9/5/2011	3550B	DE225	3.8	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	8270C	9/5/2011	3550B	DE225	3.8	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	8270C	9/5/2011	3550B	DE225	3.8	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	8270C	9/5/2011	3550B	DE225	3.8	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	8270C	9/5/2011	3550B	DE225	3.8	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	8270C	9/5/2011	3550B	DE225	3.8	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	8270C	9/5/2011	3550B	DE225	3.8	1	87-68-3	HEXACHLOROBUTADIENE	170	U	69	170	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	8270C	9/5/2011	3550B	DE225	3.8	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	8270C	9/5/2011	3550B	DE225	3.8	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	8270C	9/5/2011	3550B	DE225	3.8	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	8270C	9/5/2011	3550B	DE225	3.8	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	8270C	9/5/2011	3550B	DE225	3.8	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	8270C	9/5/2011	3550B	DE225	3.8	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	8270C	9/5/2011	3550B	DE225	3.8	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	8270C	9/5/2011	3550B	DE225	3.8	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	8270C	9/5/2011	3550B	DE225	3.8	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	8270C	9/5/2011	3550B	DE225	3.8	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	8270C	9/5/2011	3550B	DE225	3.8	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	8270C	9/5/2011	3550B	DE225	3.8	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	8270C	9/5/2011	3550B	DE225	3.8	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	8270C SIM	8/31/2011	3550B	DE225	3.8	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	18	U	6.2	18	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	8270C SIM	8/31/2011	3550B	DE225	3.8	1	117-84-0	Di-n-octylphthalate	18	U	6.2	18	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	8270C SIM	8/31/2011	3550B	DE225	3.8	1	120-12-7	ANTHRACENE	1.7	U	0.34	1.7	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	8270C SIM	8/31/2011	3550B	DE225	3.8	1	129-00-0	PYRENE	1.7	U	0.68	1.7	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	8270C SIM	8/31/2011	3550B	DE225	3.8	1	131-11-3	Dimethylphthalate	18	U	6.2	18	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	8270C SIM	8/31/2011	3550B	DE225	3.8	1	1718-51-0	Terphenyl - d14	29				ug/kg				6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	8270C SIM	8/31/2011	3550B	DE225	3.8	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.68	1.7	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	8270C SIM	8/31/2011	3550B	DE225	3.8	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.68	1.7	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	8270C SIM	8/31/2011	3550B	DE225	3.8	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	U	0.68	1.7	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	8270C SIM	8/31/2011	3550B	DE225	3.8	1	206-44-0	FLUORANTHENE	1.7	U	0.68	1.7	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	8270C SIM	8/31/2011	3550B	DE225	3.8	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.68	1.7	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	8270C SIM	8/31/2011	3550B	DE225	3.8	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	8270C SIM	8/31/2011	3550B	DE225	3.8	1	218-01-9	CHRYSENE	1.7	U	0.34	1.7	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	8270C SIM	8/31/2011	3550B	DE225	3.8	1	321-60-8	2-Fluorobiphenyl	29				ug/kg				6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	8270C SIM	8/31/2011	3550B	DE225	3.8	1	4165-60-0	Nitrobenzene-D5	32				ug/kg				6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	8270C SIM	8/31/2011	3550B	DE225	3.8	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.68	1.7	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	8270C SIM	8/31/2011	3550B	DE225	3.8	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.68	1.7	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	8270C SIM	8/31/2011	3550B	DE225	3.8	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.68	1.7	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	8270C SIM	8/31/2011	3550B	DE225	3.8	1	83-32-9	ACENAPHTHENE	1.7	U	0.68	1.7	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	8270C SIM	8/31/2011	3550B	DE225	3.8	1	84-66-2	Diethylphthalate	18	U	6.2	18	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	8270C SIM	8/31/2011	3550B	DE225	3.8	1	84-74-2	Di-n-butylphthalate	18	U	6.2	18	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	8270C SIM	8/31/2011	3550B	DE225	3.8	1	85-01-8	PHENANTHRENE	1.7	U	0.68	1.7	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	8270C SIM	8/31/2011	3550B	DE225	3.8	1	85-68-7	Butylbenzylphthalate	18	U	6.2	18	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	8270C SIM	8/31/2011	3550B	DE225	3.8	1	86-73-7	FLUORENE	1.7	U	0.68	1.7	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	8270C SIM	8/31/2011	3550B	DE225	3.8	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	8270C SIM	8/31/2011	3550B	DE225	3.8	1	91-20-3	NAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	8270C SIM	8/31/2011	3550B	DE225	3.8	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.68	1.7	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	9045M	8/23/2011	Gen Prep	DE225	3.8	1	pH	PH	7.24		0.0100	0.0100	pH unit				6348391.78	1908296.273	-118.70562	34.23402
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	160.3M	8/25/2011	Gen Prep	DE227	5.8	1	MOIST	MOISTURE	5.8		0.50	0.50	%				6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	300.0	8/25/2011	METHOD	DE227	5.8	1	16984-48-8	FLUORIDE	1.9	J	0.85	1.1	mg/kg		J	Q	6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	314.0	8/24/2011	Gen Prep	DE227	5.8	1	14797-73-0	PERCHLORATE	31.8	U	9.6	31.8	ug/kg	U			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	6010B	8/24/2011	3050B	DE227	5.8	1	7429-90-5	ALUMINUM	17900		6.12	20.2	mg/kg				6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	6010B	8/24/2011	3050B	DE227	5.8	1	7439-89-6	IRON	23300	J	2.64	20.2	mg/kg		J	E	6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	6010B	8/24/2011	3050B	DE227	5.8	1	7439-93-2	LITHIUM	25.5		0.63	2.0	mg/kg				6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	6010B	8/24/2011	3050B	DE227	5.8	1	7439-95-4	MAGNESIUM	4340		0.445	10.1	mg/kg				6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	6010B	8/24/2011	3050B	DE227	5.8	1	7439-96-5	MANGANESE	401	J	0.0364	0.506	mg/kg		J	E	6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	6010B	8/24/2011	3050B	DE227	5.8	1	7440-09-7	POTASSIUM	1980	J	11.4	50.6	mg/kg		J	Q	6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	6010B	8/24/2011	3050B	DE227	5.8	1	7440-23-5	SODIUM	131		6.02	101	mg/kg				6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	6010B	8/24/2011	3050B	DE227	5.8	1	7440-24-6	STRONTIUM	22.1		0.0253	0.506	mg/kg				6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	6010B	8/24/2011	3050B	DE227	5.8	1	7440-31-5	TIN	10.1	U	0.324	10.1	mg/kg	J	U	B	6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	6010B	8/24/2011	3050B	DE227	5.8	1	7440-32-6	TITANIUM	855		0.0718	1.01	mg/kg				6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	6010B	8/24/2011	3050B	DE227	5.8	1	7440-42-8	BORON	1.38	J	0.364	5.06	mg/kg	J	J	Z	6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	6010B	8/24/2011	3050B	DE227	5.8	1	7440-67-7	Zirconium	0.987	J	0.465	5.06	mg/kg	J	J	Z	6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	6010B	8/24/2011	3050B	DE227	5.8	1	7440-70-2	CALCIUM	2320		2.53	20.2	mg/kg				6348941.57	1908436.412	-118.703805	34.23442

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	6010B	8/24/2011	3050B	DE227	5.8	1	7723-14-0	PHOSPHORUS	256		0.354	10.1	mg/kg				6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	6020	8/25/2011	3050B	DE227	5.8	2	7782-49-2	SELENIUM	0.12	J	0.0604	0.416	mg/kg	J	J	Z	6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	6020	8/26/2011	3050B	DE227	5.8	2	7439-98-7	MOLYBDENUM	0.524	J	0.0520	0.104	mg/kg		J	E	6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	6020	8/25/2011	3050B	DE227	5.8	2	7440-39-3	BARIUM	91.7		0.110	0.416	mg/kg				6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	6020	8/25/2011	3050B	DE227	5.8	2	7439-92-1	LEAD	5.05	J	0.0106	0.208	mg/kg		J	E, Q	6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	6020	8/25/2011	3050B	DE227	5.8	2	7440-02-0	NICKEL	12.7		0.104	0.416	mg/kg				6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	6020	8/25/2011	3050B	DE227	5.8	2	7440-22-4	SILVER	0.0193	J	0.0148	0.104	mg/kg	J	J	Z	6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	6020	8/25/2011	3050B	DE227	5.8	2	7440-28-0	THALLIUM	0.254	J	0.0312	0.104	mg/kg		J	E	6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	6020	8/25/2011	3050B	DE227	5.8	2	7440-36-0	ANTIMONY	0.208	UJ	0.0770	0.208	mg/kg	U	UJ	Q	6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	6020	8/25/2011	3050B	DE227	5.8	2	7440-38-2	Arsenic	6.08	J	0.0833	0.416	mg/kg		J	E	6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	6020	8/25/2011	3050B	DE227	5.8	2	7440-41-7	BERYLLIUM	0.704	J	0.0167	0.104	mg/kg		J	Q	6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	6020	8/25/2011	3050B	DE227	5.8	2	7440-43-9	CADMIUM	0.0755	J	0.0458	0.104	mg/kg	J	J	Z	6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381752	LL	6020	8/25/2011	3050B	DE227	5.8	2	7440-47-3	CHROMIUM	18.6		0.125	0.416	mg/kg				6348941.57	1908436.412	-118.703805	34.23442
SL-290-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342335	LL	1613B	7/26/2011	METHOD	DX111	0.77	1	09719-94-6	13C-1,2,3,4,7,8,9-HpCDF	92.2				ng/kg				6347457.67	1908835.574	-118.708723	34.23549
SL-290-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342335	LL	1613B	7/26/2011	METHOD	DX111	0.77	1	14423-97-1	13C-OCDD	171				ng/kg				6347457.67	1908835.574	-118.708723	34.23549
SL-290-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342335	LL	1613B	7/26/2011	METHOD	DX111	0.77	1	14423-98-2	13C-1,2,3,4,7,8-HxCDF	113				ng/kg				6347457.67	1908835.574	-118.708723	34.23549
SL-290-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342335	LL	1613B	7/26/2011	METHOD	DX111	0.77	1	16843-02-0	13C-2,3,4,7,8-PeCDF	103				ng/kg				6347457.67	1908835.574	-118.708723	34.23549
SL-290-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342335	LL	1613B	7/26/2011	METHOD	DX111	0.77	1	16843-03-9	13C-1,2,3,6,7,8-HXCDF	119				ng/kg				6347457.67	1908835.574	-118.708723	34.23549
SL-290-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342335	LL	1613B	7/26/2011	METHOD	DX111	0.77	1	16843-04-0	13C-1,2,3,7,8,9-HxCDF	110				ng/kg				6347457.67	1908835.574	-118.708723	34.23549
SL-290-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342335	LL	1613B	7/26/2011	METHOD	DX111	0.77	1	16843-05-1	13C-2,3,4,6,7,8-HxCDF	116				ng/kg				6347457.67	1908835.574	-118.708723	34.23549
SL-290-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342335	LL	1613B	7/26/2011	METHOD	DX111	0.77	1	1746-01-6	2,3,7,8-TCDD	1	U	0.0161	1.00	ng/kg	JBQ	U	B	6347457.67	1908835.574	-118.708723	34.23549
SL-290-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342335	LL	1613B	7/26/2011	METHOD	DX111	0.77	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.405	J	0.0551	5.00	ng/kg	JB	J	Z	6347457.67	1908835.574	-118.708723	34.23549
SL-290-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342335	LL	1613B	7/26/2011	METHOD	DX111	0.77	1	3268-87-9	OCDD	144		0.145	10.0	ng/kg	B			6347457.67	1908835.574	-118.708723	34.23549
SL-290-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342335	LL	1613B	7/26/2011	METHOD	DX111	0.77	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	13.1		0.0900	5.00	ng/kg	B			6347457.67	1908835.574	-118.708723	34.23549
SL-290-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342335	LL	1613B	7/26/2011	METHOD	DX111	0.77	1	39001-02-0	OCDF	4.26	J	0.121	10.0	ng/kg	JB	J	Z	6347457.67	1908835.574	-118.708723	34.23549
SL-290-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342335	LL	1613B	7/26/2011	METHOD	DX111	0.77	1	9001-02-0-	13C-OCDF	142				ng/kg				6347457.67	1908835.574	-118.708723	34.23549
SL-290-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342335	LL	1613B	7/26/2011	METHOD	DX111	0.77	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.16	J	0.0541	5.00	ng/kg	JBQ	J	Z	6347457.67	1908835.574	-118.708723	34.23549
SL-290-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342335	LL	1613B	7/26/2011	METHOD	DX111	0.77	1	40321-76-4	1,2,3,7,8-PECDD	0.13	J	0.0343	5.00	ng/kg	JB	J	Z	6347457.67	1908835.574	-118.708723	34.23549
SL-290-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342335	LL	1613B	7/26/2011	METHOD	DX111	0.77	1	51207-31-9	2,3,7,8-TCDF	0.296	J	0.0764	1.00	ng/kg	J	J	Z	6347457.67	1908835.574	-118.708723	34.23549
SL-290-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342335	LL	1613B	7/26/2011	METHOD	DX111	0.77	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.315	J	0.0907	5.00	ng/kg	JBQ	J	Z	6347457.67	1908835.574	-118.708723	34.23549
SL-290-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342335	LL	1613B	7/26/2011	METHOD	DX111	0.77	1	57117-31-4	2,3,4,7,8-PECDF	0.41	J	0.0476	5.00	ng/kg	JB	J	Z	6347457.67	1908835.574	-118.708723	34.23549
SL-290-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342335	LL	1613B	7/26/2011	METHOD	DX111	0.77	1	57117-41-6	1,2,3,7,8-PECDF	1.59	J	0.0524	5.00	ng/kg	JB	J	Z	6347457.67	1908835.574	-118.708723	34.23549
SL-290-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342335	LL	1613B	7/26/2011	METHOD	DX111	0.77	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.246	J	0.0474	5.00	ng/kg	JB	J	Z	6347457.67	1908835.574	-118.708723	34.23549
SL-290-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342335	LL	1613B	7/26/2011	METHOD	DX111	0.77	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.498	J	0.0569	5.00	ng/kg	JB	J	Z	6347457.67	1908835.574	-118.708723	34.23549
SL-290-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342335	LL	1613B	7/26/2011	METHOD	DX111	0.77	1	60851-34-5	2,3,4,6,7,8-HXCDF	5	U	0.0491	5.00	ng/kg	JB	U	B	6347457.67	1908835.574	-118.708723	34.23549
SL-290-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342335	LL	1613B	7/26/2011	METHOD	DX111	0.77	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	2.32	J	0.0619	5.00	ng/kg	JB	J	Z	6347457.67	1908835.574	-118.708723	34.23549
SL-290-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342335	LL	1613B	7/26/2011	METHOD	DX111	0.77	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.803	J	0.0513	5.00	ng/kg	JBQ	J	Z	6347457.67	1908835.574	-118.708723	34.23549
SL-290-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342335	LL	1613B	7/26/2011	METHOD	DX111	0.77	1	72918-21-9	1,2,3,7,8,9-HXCDF	5	U	0.0588	5.00	ng/kg	JBQ	U	B	6347457.67	1908835.574	-118.708723	34.23549
SL-290-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342335	LL	1613B	7/26/2011	METHOD	DX111	0.77	1	76523-40-5	13C-2,3,7,8-TCDD	128				ng/kg				6347457.67	1908835.574	-118.708723	34.23549
SL-290-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342335	LL	1613B	7/26/2011	METHOD	DX111	0.77	1	89059-46-1	13C-2,3,7,8-TCDF	108				ng/kg				6347457.67	1908835.574	-118.708723	34.23549
SL-291-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6342330	LL	160.3M	7/20/2011	Gen Prep	DX111	0.93	1	MOIST	MOISTURE	0.93		0.50	0.50	%				6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6342330	LL	1613B	7/28/2011	METHOD	DX111	0.93	1	51207-31-9	2,3,7,8-TCDF	3.61		0.110	0.988	ng/kg	C			6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6342330	LL	1613B	7/28/2011	METHOD	DX111	0.93	1	89059-46-1	13C-2,3,7,8-TCDF	143				ng/kg				6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6342330	LL	1613B	7/26/2011	METHOD	DX111	0.93	1	09719-77-0	13C-1,2,3,7,8-PeCDF	121				ng/kg				6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6342330	LL	1613B	7/26/2011	METHOD	DX111	0.93	1	09719-79-2	13C-1,2,3,7,8-PeCDD	135				ng/kg				6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6342330	LL	1613B	7/26/2011	METHOD	DX111	0.93	1	09719-80-4	13C-1,2,3,4,7,8-HxCDD	144				ng/kg				6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6342330	LL	1613B	7/26/2011	METHOD	DX111	0.93	1	09719-81-9	13C-1,2,3,6,7,8-HxCDD	141				ng/kg				6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6342330	LL	1613B	7/26/2011	METHOD	DX111	0.93	1	09719-82-0	13C-1,2,3,7,8,9-HxCDD	147				ng/kg				6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6342330	LL	1613B	7/26/2011	METHOD	DX111	0.93	1	09719-83-1	13C-1,2,3,4,6,7,8-HpCDD	145				ng/kg				6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6342330	LL	1613B	7/26/2011	METHOD	DX111	0.93	1	09719-84-2	13C-1,2,3,4,6,7,8-HpCDF	122				ng/kg				6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6342330	LL	1613B	7/26/2011	METHOD	DX111	0.93	1	09719-94-6	13C-1,2,3,4,7,8,9-HpCDF	135				ng/kg				6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6342330	LL	1613B	7/26/2011	METHOD	DX111	0.93	1	14423-97-1	13C-OCDD	280				ng/kg				6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6342330	LL	1613B	7/26/2011	METHOD	DX111	0.93	1	14423-98-2	13C-1,2,3,4,7,8-HxCDF	114				ng/kg				6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6342330	LL	1613B	7/26/2011	METHOD	DX111	0.93	1	16843-02-0	13C-2,3,4,7,8-PeCDF	123				ng/kg				6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6342330	LL	1613B	7/26/2011	METHOD	DX111	0.93	1	16843-03-9	13C-1,2,3,6,7,8-HXCDF	121				ng/kg				6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6342330	LL	1613B	7/26/2011	METHOD	DX111	0.93	1	16843-04-0	13C-1,2,3,7,8,9-HxCDF	151				ng/kg				6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6342330	LL	1613B	7/26/2011	METHOD	DX111	0.93	1	16843-05-1	13C-2,3,4,6,7,8-HxCDF	133				ng/kg				6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6342330	LL	1613B	7/26/2011	METHOD	DX111	0.93	1	1746-01-6	2,3,7,8-TCDD	1.55		0.0399	0.988	ng/kg	B			6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6342330	LL	1613B	7/26/2011	METHOD	DX111	0.93	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.51		0.0851	4.94	ng/kg	B			6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6342330	LL	1613B	7/26/2011	METHOD	DX111	0.93	1	3268-87-9	OCDD	1880		0.111	9.88	ng/kg	B			6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6342330	LL	1613B	7/26/2011	METHOD	DX111	0.93	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	224		0.147	4.94	ng/kg	B			6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6342330	LL	1613B	7/26/2011	METHOD	DX111	0.93	1	39001-02-0	OCDF	51		0.0521	9.88	ng/kg	B			6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6342330	LL	1613B	7/26/2011	METHOD	DX111	0.93	1	9001-02-0-	13C-OCDF	258				ng/kg				6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6342330	LL	1613B	7/26/2011	METHOD	DX111	0.93	1	39227-28-6	1,2,3,4,7,8-HxCDD	2.61	J	0.0898	4.94	ng/kg	JB	J	Z	6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6342330	LL	1613B	7/26/2011	METHOD	DX111	0.93	1	40321-76-4	1,2,3,7,8-PECDD	1.69	J	0.102	4.94	ng/kg	JB	J	Z	6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6342330	LL	1613B	7/26/2011	METHOD	DX111	0.93	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	3.14	J	0.0789	4.94	ng/kg	JB	J	Z	6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6342330	LL	1613B	7/26/2011	METHOD	DX111	0.93	1	57117-31-4	2,3,4,7,8-PECDF	5.73		0.126	4.94	ng/kg	B			6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6342330	LL	1613B	7/26/2011	METHOD	DX111	0.93	1	57117-41-6	1,2,3,7,8-PECDF	3.85	J	0.139	4.94	ng/kg	JB	J	Z	6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6342330	LL	1613B	7/26/2011	METHOD	DX111	0.93	1	57117-44-9	1,2,3,6,7,8-HXCDF	3.36	J	0.0843	4.94	ng/kg	JB	J	Z	6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6342330	LL	1613B	7/26/2011	METHOD	DX111	0.93	1	57653-85-7	1,2,3,6,7,8-HXCDD	8.48		0.0904	4.94	ng/kg	B			6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6342330	LL	1613B	7/26/2011	METHOD	DX111	0.93	1	60851-34-5	2,3,4,6,7,8-HXCDF	3.8	J	0.0724	4.94	ng/kg	JB	J	Z	6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6342330	LL	1613B	7/26/2011	METHOD	DX111	0.93	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	41.5		0.0710	4.94	ng/kg	B			6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6342330	LL	1613B	7/26/2011	METHOD	DX111	0.93	1	70648-26-9	1,2,3,4,7,8-HXCDF	12.1		0.0926	4.94	ng/kg	B			6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6342330	LL	1613B	7/26/2011	METHOD	DX111	0.93	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.943	J	0.0781	4.94	ng/kg	JB	J	Z	6347446.04	1908830.136	-118.708762	34.23547
SL-291-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6342330	LL	1613B	7/26/2011	METHOD	DX111	0.93	1	76523-40-5	13C-2,3,7,8-TCDD	146				ng/kg				6347446.04	1908830.136	-118.708762	34.23547
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343419	LL	160.3M	7/21/2011	Gen Prep	DX111	2.8	1	MOIST	MOISTURE	2.8		0.50	0.50	%				6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343419	LL	1613B	7/28/2011	METHOD	DX111	2.8	1	51207-31-9	2,3,7,8-TCDF	0.976	J	0.0809	0.989	ng/kg	JC	J	Z	6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343419	LL	1613B	7/28/2011	METHOD	DX111	2.8	1	89059-46-1	13C-2,3,7,8-TCDF	134				ng/kg				6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343419	LL	1613B	7/27/2011	METHOD	DX111	2.8	1	09719-77-0	13C-1,2,3,7,8-PeCDF	127				ng/kg				6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343419	LL	1613B	7/27/2011	METHOD	DX111	2.8	1	09719-79-2	13C-1,2,3,7,8-PeCDD	140				ng/kg				6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343419	LL	1613B	7/27/2011	METHOD	DX111	2.8	1	09719-80-4	13C-1,2,3,4,7,8-HxCDD	148				ng/kg				6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343419	LL	1613B	7/27/2011	METHOD	DX111	2.8	1	09719-81-9	13C-1,2,3,6,7,8-HxCDD	143				ng/kg				6347757.72	1908995.043	-118.707734	34.23593

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343419	LL	1613B	7/27/2011	METHOD	DX111	2.8	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	150				ng/kg				6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343419	LL	1613B	7/27/2011	METHOD	DX111	2.8	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	157				ng/kg				6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343419	LL	1613B	7/27/2011	METHOD	DX111	2.8	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	147				ng/kg				6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343419	LL	1613B	7/27/2011	METHOD	DX111	2.8	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	131				ng/kg				6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343419	LL	1613B	7/27/2011	METHOD	DX111	2.8	1	14423-97-	13C-OCDD	304				ng/kg				6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343419	LL	1613B	7/27/2011	METHOD	DX111	2.8	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	126				ng/kg				6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343419	LL	1613B	7/27/2011	METHOD	DX111	2.8	1	16843-02-	13C-2,3,4,7,8-PeCDF	121				ng/kg				6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343419	LL	1613B	7/27/2011	METHOD	DX111	2.8	1	16843-03-	13C-1,2,3,6,7,8-HxCDF	133				ng/kg				6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343419	LL	1613B	7/27/2011	METHOD	DX111	2.8	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	132				ng/kg				6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343419	LL	1613B	7/27/2011	METHOD	DX111	2.8	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	131				ng/kg				6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343419	LL	1613B	7/27/2011	METHOD	DX111	2.8	1	1746-01-6	2,3,7,8-TCDD	0.143	J	0.0197	0.989	ng/kg	JB	J	Z	6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343419	LL	1613B	7/27/2011	METHOD	DX111	2.8	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.697	J	0.0489	4.95	ng/kg	JB	J	Z	6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343419	LL	1613B	7/27/2011	METHOD	DX111	2.8	1	3268-87-9	OCDD	268		0.0384	9.89	ng/kg	B			6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343419	LL	1613B	7/27/2011	METHOD	DX111	2.8	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	25.8		0.0668	4.95	ng/kg	B			6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343419	LL	1613B	7/27/2011	METHOD	DX111	2.8	1	39001-02-0	OCDF	8.18	J	0.0300	9.89	ng/kg	JB	J	Z	6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343419	LL	1613B	7/27/2011	METHOD	DX111	2.8	1	9001-02-0-	13C-OCDF	259				ng/kg				6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343419	LL	1613B	7/27/2011	METHOD	DX111	2.8	1	39227-28-6	1,2,3,4,7,8-HxCDD	3.51	J	0.0514	4.95	ng/kg	JB	J	Z	6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343419	LL	1613B	7/27/2011	METHOD	DX111	2.8	1	40321-76-4	1,2,3,7,8-PECDD	0.43	J	0.0481	4.95	ng/kg	JB	J	Z	6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343419	LL	1613B	7/27/2011	METHOD	DX111	2.8	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.545	J	0.0418	4.95	ng/kg	JB	J	Z	6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343419	LL	1613B	7/27/2011	METHOD	DX111	2.8	1	57117-31-4	2,3,4,7,8-PECDF	1.67	J	0.0771	4.95	ng/kg	JB	J	Z	6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343419	LL	1613B	7/27/2011	METHOD	DX111	2.8	1	57117-41-6	1,2,3,7,8-PECDF	8.29		0.0790	4.95	ng/kg	B			6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343419	LL	1613B	7/27/2011	METHOD	DX111	2.8	1	57117-44-9	1,2,3,6,7,8-HxCDF	0.729	J	0.0502	4.95	ng/kg	JB	J	Z	6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343419	LL	1613B	7/27/2011	METHOD	DX111	2.8	1	57653-85-7	1,2,3,6,7,8-HxCDD	1.02	J	0.0529	4.95	ng/kg	JB	J	Z	6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343419	LL	1613B	7/27/2011	METHOD	DX111	2.8	1	60851-34-5	2,3,4,6,7,8-HxCDF	0.609	J	0.0488	4.95	ng/kg	JB	J	Z	6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343419	LL	1613B	7/27/2011	METHOD	DX111	2.8	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	4.18	J	0.0309	4.95	ng/kg	JB	J	Z	6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343419	LL	1613B	7/27/2011	METHOD	DX111	2.8	1	70648-26-9	1,2,3,4,7,8-HXCDF	2.24	J	0.0544	4.95	ng/kg	JB	J	Z	6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343419	LL	1613B	7/27/2011	METHOD	DX111	2.8	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.262	J	0.0574	4.95	ng/kg	JB	J	Z	6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343419	LL	1613B	7/27/2011	METHOD	DX111	2.8	1	76523-40-5	13C-2,3,7,8-TCDD	139				ng/kg				6347757.72	1908995.043	-118.707734	34.23593
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375336	LL	160.3M	8/23/2011	Gen Prep	DX128	4.4	1	MOIST	MOISTURE	4.4		0.50	0.50	%				6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375336	LL	1613B	8/26/2011	METHOD	DX128	4.4	1	09719-77-	13C-1,2,3,7,8-PeCDF	161				ng/kg				6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375336	LL	1613B	8/26/2011	METHOD	DX128	4.4	1	09719-79-	13C-1,2,3,7,8-PeCDD	152				ng/kg				6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375336	LL	1613B	8/26/2011	METHOD	DX128	4.4	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	183				ng/kg				6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375336	LL	1613B	8/26/2011	METHOD	DX128	4.4	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	164				ng/kg				6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375336	LL	1613B	8/26/2011	METHOD	DX128	4.4	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	166				ng/kg				6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375336	LL	1613B	8/26/2011	METHOD	DX128	4.4	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	195				ng/kg				6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375336	LL	1613B	8/26/2011	METHOD	DX128	4.4	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	198				ng/kg				6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375336	LL	1613B	8/26/2011	METHOD	DX128	4.4	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	140				ng/kg				6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375336	LL	1613B	8/26/2011	METHOD	DX128	4.4	1	14423-97-	13C-OCDD	600				ng/kg				6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375336	LL	1613B	8/26/2011	METHOD	DX128	4.4	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	129				ng/kg				6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375336	LL	1613B	8/26/2011	METHOD	DX128	4.4	1	16843-02-	13C-2,3,4,7,8-PeCDF	144				ng/kg				6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375336	LL	1613B	8/26/2011	METHOD	DX128	4.4	1	16843-03-	13C-1,2,3,6,7,8-HxCDF	149				ng/kg				6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375336	LL	1613B	8/26/2011	METHOD	DX128	4.4	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	144				ng/kg				6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375336	LL	1613B	8/26/2011	METHOD	DX128	4.4	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	146				ng/kg				6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375336	LL	1613B	8/26/2011	METHOD	DX128	4.4	1	1746-01-6	2,3,7,8-TCDD	8.38		0.132	1.03	ng/kg	B			6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375336	LL	1613B	8/26/2011	METHOD	DX128	4.4	1	19408-74-3	1,2,3,7,8,9-HXCDD	8.75		0.271	5.13	ng/kg	B			6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375336	LL	1613B	8/26/2011	METHOD	DX128	4.4	1	3268-87-9	OCDD	25600		0.264	10.3	ng/kg	EB			6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375336	LL	1613B	8/26/2011	METHOD	DX128	4.4	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	1390		0.444	5.13	ng/kg	B			6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375336	LL	1613B	8/26/2011	METHOD	DX128	4.4	1	39001-02-0	OCDF	174		0.0821	10.3	ng/kg	B			6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375336	LL	1613B	8/26/2011	METHOD	DX128	4.4	1	9001-02-0-	13C-OCDF	318				ng/kg				6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375336	LL	1613B	8/26/2011	METHOD	DX128	4.4	1	39227-28-6	1,2,3,4,7,8-HxCDD	3900		0.233	5.13	ng/kg	E			6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375336	LL	1613B	8/26/2011	METHOD	DX128	4.4	1	40321-76-4	1,2,3,7,8-PECDD	25.7		0.184	5.13	ng/kg				6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375336	LL	1613B	8/26/2011	METHOD	DX128	4.4	1	51207-31-9	2,3,7,8-TCDF	0.205	J	0.0687	1.03	ng/kg	J	J	Z	6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375336	LL	1613B	8/26/2011	METHOD	DX128	4.4	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	7.23		0.0930	5.13	ng/kg				6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375336	LL	1613B	8/26/2011	METHOD	DX128	4.4	1	57117-31-4	2,3,4,7,8-PECDF	1.02	J	0.0416	5.13	ng/kg	JB	J	Z	6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375336	LL	1613B	8/26/2011	METHOD	DX128	4.4	1	57117-41-6	1,2,3,7,8-PECDF	0.466	J	0.0414	5.13	ng/kg	JB	J	Z	6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375336	LL	1613B	8/26/2011	METHOD	DX128	4.4	1	57117-44-9	1,2,3,6,7,8-HXCDF	1.77	J	0.0778	5.13	ng/kg	J	J	Z	6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375336	LL	1613B	8/26/2011	METHOD	DX128	4.4	1	57653-85-7	1,2,3,6,7,8-HXCDD	70.8		0.271	5.13	ng/kg				6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375336	LL	1613B	8/26/2011	METHOD	DX128	4.4	1	60851-34-5	2,3,4,6,7,8-HXCDF	3.61	J	0.0776	5.13	ng/kg	JB	J	Z	6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375336	LL	1613B	8/26/2011	METHOD	DX128	4.4	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	55.5		0.0528	5.13	ng/kg	B			6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375336	LL	1613B	8/26/2011	METHOD	DX128	4.4	1	70648-26-9	1,2,3,4,7,8-HXCDF	1.94	J	0.0921	5.13	ng/kg	J	J	Z	6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375336	LL	1613B	8/26/2011	METHOD	DX128	4.4	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.13	U	0.0994	5.13	ng/kg	U			6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375336	LL	1613B	8/26/2011	METHOD	DX128	4.4	1	76523-40-5	13C-2,3,7,8-TCDD	153				ng/kg				6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375336	LL	1613B	8/26/2011	METHOD	DX128	4.4	1	89059-46-1	13C-2,3,7,8-TCDF	147				ng/kg				6347767.08	1908986.364	-118.707703	34.23591
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381757	LL	1613B	8/30/2011	METHOD	DX128	5.8	1	09719-77-	13C-1,2,3,7,8-PeCDF	157				ng/kg				6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381757	LL	1613B	8/30/2011	METHOD	DX128	5.8	1	09719-79-	13C-1,2,3,7,8-PeCDD	145				ng/kg				6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381757	LL	1613B	8/30/2011	METHOD	DX128	5.8	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	145				ng/kg				6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381757	LL	1613B	8/30/2011	METHOD	DX128	5.8	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	155				ng/kg				6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381757	LL	1613B	8/30/2011	METHOD	DX128	5.8	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	149				ng/kg				6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381757	LL	1613B	8/30/2011	METHOD	DX128	5.8	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	170				ng/kg				6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381757	LL	1613B	8/30/2011	METHOD	DX128	5.8	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	208				ng/kg				6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381757	LL	1613B	8/30/2011	METHOD	DX128	5.8	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	114				ng/kg				6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381757	LL	1613B	8/30/2011	METHOD	DX128	5.8	1	14423-97-	13C-OCDD	365				ng/kg				6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381757	LL	1613B	8/30/2011	METHOD	DX128	5.8	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	124				ng/kg				6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381757	LL	1613B	8/30/2011	METHOD	DX128	5.8	1	16843-02-	13C-2,3,4,7,8-PeCDF	135				ng/kg				6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381757	LL	1613B	8/30/2011	METHOD	DX128	5.8	1	16843-03-	13C-1,2,3,6,7,8-HxCDF	151				ng/kg				6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381757	LL	1613B	8/30/2011	METHOD	DX128	5.8	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	114				ng/kg				6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381757	LL	1613B	8/30/2011	METHOD	DX128	5.8	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	131				ng/kg				6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381757	LL	1613B	8/30/2011	METHOD	DX128	5.8	1	1746-01-6	2,3,7,8-TCDD	1.02	U	0.0391	1.02	ng/kg	JB	U	B	6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381757	LL	1613B	8/30/2011	METHOD	DX128	5.8	1	19408-74-3	1,2,3,7,8,9-HXCDD	1.11	J	0.0709	5.11	ng/kg	JB	J	Z	6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381757	LL	1613B	8/30/2011	METHOD	DX128	5.8	1	3268-87-9	OCDD	1560		0.135	10.2	ng/kg	B			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381757	LL	1613B	8/30/2011	METHOD	DX128	5.8	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	127		0.177	5.11	ng/kg	B			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381757	LL	1613B	8/30/2011	METHOD	DX128	5.8	1	39001-02-0	OCDF	77.9		0.0676	10.2	ng/kg	B			6348941.57	1908436.412	-118.703805	34.23442

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-314-SA6-SB-3.0-4.0	8/18/2011	N	3	4	ft bgs	SO	SA6		6381757	LL	1613B	8/30/2011	METHOD	DX128	5.8	1	9001-02-0-	13C-OCDF	223				ng/kg				6348941.57	1908436.412	-118.703805	34.23442
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	1625C	9/9/2011	3546	DE229	7.8	1	62-75-9	N-NITROSODIMETHYLAMINE	36.2	U	18.1	36.2	ng/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	300.0	8/26/2011	METHOD	DE229	7.8	1	14797-55-8	Nitrate-NO3	0.95	J	0.87	1.6	mg/kg	J	J	Z	6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	300.0	8/26/2011	METHOD	DE229	7.8	1	16984-48-8	FLUORIDE	1.8	J	0.87	1.1	mg/kg		J	Q	6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	314.0	9/10/2011	METHOD	DE229	7.8	1	14797-73-0	PERCHLORATE	32.5	U	9.8	32.5	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	6010B	8/31/2011	3050B	DE229	7.8	1	7429-90-5	ALUMINUM	21000		6.31	20.9	mg/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	6010B	8/31/2011	3050B	DE229	7.8	1	7439-89-6	IRON	20700		2.72	20.9	mg/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	6010B	8/31/2011	3050B	DE229	7.8	1	7439-93-2	LITHIUM	25.9		0.65	2.1	mg/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	6010B	8/31/2011	3050B	DE229	7.8	1	7439-95-4	MAGNESIUM	5170		0.459	10.4	mg/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	6010B	8/31/2011	3050B	DE229	7.8	1	7439-96-5	MANGANESE	280		0.0375	0.521	mg/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	6010B	8/31/2011	3050B	DE229	7.8	1	7440-09-7	POTASSIUM	1650		11.8	52.1	mg/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	6010B	8/31/2011	3050B	DE229	7.8	1	7440-23-5	SODIUM	140		6.21	104	mg/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	6010B	8/31/2011	3050B	DE229	7.8	1	7440-24-6	STRONTIUM	21.5		0.0261	0.521	mg/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	6010B	8/31/2011	3050B	DE229	7.8	1	7440-31-5	TIN	10.4	U	0.334	10.4	mg/kg	J	U	B	6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	6010B	8/31/2011	3050B	DE229	7.8	1	7440-32-6	TITANIUM	1210		0.0740	1.04	mg/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	6010B	8/31/2011	3050B	DE229	7.8	1	7440-42-8	BORON	0.711	J	0.375	5.21	mg/kg	J	J	Z	6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	6010B	8/31/2011	3050B	DE229	7.8	1	7440-67-7	Zirconium	1.5	J	0.480	5.21	mg/kg	J	J	Z	6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	6010B	8/31/2011	3050B	DE229	7.8	1	7440-70-2	CALCIUM	2710		2.61	20.9	mg/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	6010B	8/31/2011	3050B	DE229	7.8	1	7723-14-0	PHOSPHORUS	329		0.365	10.4	mg/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	6020	8/30/2011	3050B	DE229	7.8	2	7782-49-2	SELENIUM	0.417	UJ	0.0605	0.417	mg/kg	U	UJ	E	6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	6020	8/30/2011	3050B	DE229	7.8	2	7439-98-7	MOLYBDENUM	1.13		0.0521	0.104	mg/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	6020	8/30/2011	3050B	DE229	7.8	2	7440-39-3	BARIUM	108		0.111	0.417	mg/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	6020	8/30/2011	3050B	DE229	7.8	2	7439-92-1	LEAD	6.26	J	0.0106	0.209	mg/kg		J	Q, E	6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	6020	8/30/2011	3050B	DE229	7.8	2	7440-02-0	NICKEL	15.9	J	0.104	0.417	mg/kg		J	Q	6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	6020	8/30/2011	3050B	DE229	7.8	2	7440-22-4	SILVER	0.0422	J	0.0148	0.104	mg/kg	J	J	Z	6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	6020	8/30/2011	3050B	DE229	7.8	2	7440-28-0	THALLIUM	0.309		0.0313	0.104	mg/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	6020	8/30/2011	3050B	DE229	7.8	2	7440-36-0	ANTIMONY	0.209	R	0.0772	0.209	mg/kg	U	R	Q, E	6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	6020	8/30/2011	3050B	DE229	7.8	2	7440-38-2	Arsenic	6.47	J	0.0834	0.417	mg/kg		J	E, Q	6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	6020	8/30/2011	3050B	DE229	7.8	2	7440-41-7	BERYLLIUM	0.885		0.0167	0.104	mg/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	6020	8/30/2011	3050B	DE229	7.8	2	7440-43-9	CADMIUM	0.112		0.0459	0.104	mg/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	6020	8/30/2011	3050B	DE229	7.8	2	7440-47-3	CHROMIUM	23.5		0.125	0.417	mg/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	6020	8/30/2011	3050B	DE229	7.8	2	7440-48-4	COBALT	7.3	J	0.0209	0.104	mg/kg		J	E	6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	6020	8/30/2011	3050B	DE229	7.8	2	7440-50-8	COPPER	9.78	J	0.0834	0.417	mg/kg		J	Q	6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	6020	8/30/2011	3050B	DE229	7.8	2	7440-62-2	VANADIUM	50.1		0.0229	0.104	mg/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	6020	8/30/2011	3050B	DE229	7.8	2	7440-66-6	ZINC	60.8		0.584	3.13	mg/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	7199	9/1/2011	3060A	DE229	7.8	1	18540-29-9	HEXAVALENT CHROMIUM	0.32	J	0.21	1.1	mg/kg	J	J	Z	6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	7471A	8/25/2011	METHOD	DE229	7.8	1	7439-97-6	Mercury	0.0106	J	0.0076	0.107	mg/kg	J	J	Z	6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8015B	9/1/2011	3550B	DE229	7.8	1	84-15-1	O-TERPHENYL	3.8	U	1.6	3.8	mg/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8015B	9/1/2011	3550B	DE229	7.8	1	92-06-8	m-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8015B	9/1/2011	3550B	DE229	7.8	1	92-94-4	p-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8015B	9/1/2011	3550B	DE229	7.8	1	93952-07-9	n-Triacontane-d62	0.25				mg/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8015B	8/25/2011	METHOD	DE229	7.8	1	64-17-5	ETHANOL	540	U	110	540	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8015B	8/25/2011	METHOD	DE229	7.8	1	67-56-1	METHANOL	540	U	110	540	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8015B	8/25/2011	METHOD	DE229	7.8	1	67-63-0	Isopropanol	540	U	110	540	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8015B	8/25/2011	METHOD	DE229	7.8	1	67-64-1	ACETONE	2000				ug/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8015M	8/29/2011	5035	DE229	7.8	25.46	98-08-8	Trifluorotoluene	0.6				mg/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8015M	8/29/2011	5035	DE229	7.8	25.46	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.1	U	0.2	1.1	mg/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8015M	9/3/2011	3550B	DE229	7.8	1	108-90-7	Chlorobenzene	0.74				mg/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8015M	9/3/2011	3550B	DE229	7.8	1	84-15-1	O-TERPHENYL	0.99				mg/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8015M	9/3/2011	3550B	DE229	7.8	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.43	1.3	mg/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8015M	9/3/2011	3550B	DE229	7.8	1	PHCC15C20	EFH (C15-C20)	0.67	J	0.43	1.3	mg/kg	J	J	Z	6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8015M	9/3/2011	3550B	DE229	7.8	1	PHCC21C30	EFH (C21-C30)	12		0.43	1.3	mg/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8015M	9/3/2011	3550B	DE229	7.8	1	PHCC30C40	EFH (C30-C40)	24		0.43	1.3	mg/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8015M	9/3/2011	3550B	DE229	7.8	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.43	1.3	mg/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8015M	8/25/2011	METHOD	DE229	7.8	1	107-21-1	ETHYLENE GLYCOL	11	U	5.4	11	mg/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8015M	8/25/2011	METHOD	DE229	7.8	1	110-63-4	TETRAMETHYLENE GLYCOL	170				mg/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8015M	8/25/2011	METHOD	DE229	7.8	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.4	11	mg/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8015M	8/25/2011	METHOD	DE229	7.8	1	57-55-6	Propylene glycol	11	U	5.4	11	mg/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8082	9/17/2011	3550B	DE229	7.8	1	11096-82-5	Aroclor 1260	0.9	J	0.42	1.8	ug/kg	J	J	Z	6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8082	9/17/2011	3550B	DE229	7.8	1	11097-69-1	Aroclor 1254	0.82	J	0.36	1.8	ug/kg	J	J	Z	6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8082	9/17/2011	3550B	DE229	7.8	1	11100-14-4	Aroclor 1268	1.8	U	0.36	1.8	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8082	9/17/2011	3550B	DE229	7.8	1	11104-28-2	Aroclor 1221	3.5	U	3.5	3.5	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8082	9/17/2011	3550B	DE229	7.8	1	11126-42-4	Aroclor 5460	2.8	J	1.1	3.6	ug/kg	J	J	Z	6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8082	9/17/2011	3550B	DE229	7.8	1	11141-16-5	Aroclor 1232	1.8	U	1.0	1.8	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8082	9/17/2011	3550B	DE229	7.8	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8082	9/17/2011	3550B	DE229	7.8	1	12672-29-6	Aroclor 1248	1.8	U	0.36	1.8	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8082	9/17/2011	3550B	DE229	7.8	1	12674-11-2	Aroclor 1016	1.8	U	0.43	1.8	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8082	9/17/2011	3550B	DE229	7.8	1	2051-24-3	Decachlorobiphenyl	1.1				ug/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8082	9/17/2011	3550B	DE229	7.8	1	37324-23-5	Aroclor 1262	1.8	U	0.36	1.8	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8082	9/17/2011	3550B	DE229	7.8	1	53469-21-9	Aroclor 1242	1.8	U	0.52	1.8	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8082	9/17/2011	3550B	DE229	7.8	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8082	9/17/2011	3550B	DE229	7.8	1	877-09-8	Tetrachloro-M-Xylene	1.1				ug/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8260B	8/25/2011	5035	DE229	7.8	0.94	100-41-4	ETHYLBENZENE	4.1	U	0.06	4.1	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8260B	8/25/2011	5035	DE229	7.8	0.94	100-42-5	STYRENE	4.1	U	0.10	4.1	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8260B	8/25/2011	5035	DE229	7.8	0.94	10061-01-5	CIS-1,3-DICHLOROPROPENE	4.1	U	0.16	4.1	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8260B	8/25/2011	5035	DE229	7.8	0.94	10061-02-6	TRANS-1,3-DICHLOROPROPENE	4.1	U	0.17	4.1	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8260B	8/25/2011	5035	DE229	7.8	0.94	103-65-1	N-PROPYLBENZENE	4.1	U	0.07	4.1	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8260B	8/25/2011	5035	DE229	7.8	0.94	104-51-8	N-BUTYLBENZENE	4.1	U	0.12	4.1	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8260B	8/25/2011	5035	DE229	7.8	0.94	106-43-4	4-CHLOROTOLUENE	4.1	U	0.14	4.1	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8260B	8/25/2011	5035	DE229	7.8	0.94	106-46-7	1,4-DICHLOROBENZENE	4.1	U	0.16	4.1	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8260B	8/25/2011	5035	DE229	7.8	0.94	106-93-4	1,2-Dibromoethane (EDB)	4.1	U	0.17	4.1	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8260B	8/25/2011	5035	DE229	7.8	0.94	107-06-2	1,2-Dichloroethane	4.1	U	0.15	4.1	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8260B	8/25/2011	5035	DE229	7.8	0.94	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.1	U	0.40	8.1	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8260B	8/25/2011	5035	DE229	7.8	0.94	108-67-8	1,3,5-Trimethylbenzene	4.1	U	0.10	4.1	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8260B	8/25/2011	5035	DE229	7.8	0.94	108-86-1	BROMOBENZENE	4.1	U	0.13	4.1	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8260B	8/25/2011	5035	DE229	7.8	0.94	108-88-3	TOLUENE	0.19	J	0.08	4.1	ug/kg	J	J	Z	6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8260B	8/25/2011	5035	DE229	7.8	0.94	108-90-7	Chlorobenzene	4.1	U	0.11	4.1	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8260B	8/25/2011	5035	DE229	7.8	0.94	110-75-8	2-CHLOROETHYL VINYL ETHER	4.1	U	0.30	4.1	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8260B	8/25/2011	5035	DE229	7.8	0.94	120-82-1	1,2,4-Trichlorobenzene	4.1	U	0.18	4.1	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8260B	8/25/2011	5035	DE229	7.8	0.94	124-48-1	DIBROMOCHLOROMETHANE	4.1	U	0.20	4.1	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8260B	8/25/2011	5035	DE229	7.8	0.94	127-18-4	TETRACHLOROETHENE	4.1	U	0.20	4.1	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8260B	8/25/2011	5035	DE229	7.8	0.94	135-98-8	SEC-BUTYLBENZENE	4.1	U	0.06	4.1	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8260B	8/25/2011	5035	DE229	7.8	0.94	142-28-9	1,3-DICHLOROPROPANE	4.1	U	0.08	4.1	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8260B	8/25/2011	5035	DE229	7.8	0.94	156-59-2	CIS-1,2-DICHLOROETHENE	4.1	U	0.19	4.1	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8260B	8/25/2011	5035	DE229	7.8	0.94	156-60-5	TRANS-1,2-DICHLOROETHENE	4.1	U	0.12	4.1	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8260B	8/25/2011	5035	DE229	7.8	0.94	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4.1	U	0.21	4.1	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8260B	8/25/2011	5035	DE229	7.8	0.94	17060-07-0	1,2-Dichloroethane-D4	52				ug/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8260B	8/25/2011	5035	DE229	7.8	0.94	79601-23-	m,p-Xylene	4.1	U	0.17	4.1	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8260B	8/25/2011	5035	DE229	7.8	0.94	1868-53-7	Dibromofluoermethane	51				ug/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8260B	8/25/2011	5035	DE229	7.8	0.94	2037-26-5	Toluene-D8	49				ug/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8260B	8/25/2011	5035	DE229	7.8	0.94	460-00-4	4-Bromofluorobenzene	47				ug/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8260B	8/25/2011	5035	DE229	7.8	0.94	541-73-1	1,3-DICHLOROBENZENE	4.1	U	0.12	4.1	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8260B	8/25/2011	5035	DE229	7.8	0.94	56-23-5	CARBON TETRACHLORIDE	4.1	U	0.14	4.1	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8260B	8/25/2011	5035	DE229	7.8	0.94	563-58-6	1,1-Dichloropropene	4.1	U	0.13	4.1	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8260B	8/25/2011	5035	DE229	7.8	0.94	591-78-6	2-HEXANONE	8.1	U	1.6	8.1	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8260B	8/25/2011	5035	DE229	7.8	0.94	594-20-7	2,2-DICHLOROPROPANE	4.1	U	0.17	4.1	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8260B	8/25/2011	5035	DE229	7.8	0.94	630-20-6	1,1,1,2-Tetrachloroethane	4.1	U	0.11	4.1	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8260B	8/25/2011	5035	DE229	7.8	0.94	67-64-1	ACETONE	8.1	U	6.8	8.1	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8260B	8/25/2011	5035	DE229	7.8	0.94	67-66-3	CHLOROFORM	4.1	U	0.12	4.1	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8260B	8/25/2011	5035	DE229	7.8	0.94	71-43-2	BENZENE	4.1	U	0.10	4.1	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8260B	8/25/2011	5035	DE229	7.8	0.94	71-55-6	1,1,1-Trichloroethane	4.1	U	0.20	4.1	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8260B	8/25/2011	5035	DE229	7.8	0.94	74-83-9	BROMOMETHANE	4.1	U	0.25	4.1	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8260B	8/25/2011	5035	DE229	7.8	0.94	74-87-3	CHLOROMETHANE	4.1	U	0.34	4.1	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8260B	8/25/2011	5035	DE229	7.8	0.94	74-95-3	DIBROMOMETHANE	4.1	U	0.24	4.1	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8260B	8/25/2011	5035	DE229	7.8	0.94	74-97-5	BROMOCHLOROMETHANE	4.1	U	0.34	4.1	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8260B	8/25/2011	5035	DE229	7.8	0.94	75-00-3	Chloroethane	4.1	U	0.13	4.1	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8260B	8/25/2011	5035	DE229	7.8	0.94	75-01-4	VINYL CHLORIDE	4.1	U	0.20	4.1	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8260B	8/25/2011	5035	DE229	7.8	0.94	75-09-2	METHYLENE CHLORIDE	4.1	U	0.24	4.1	ug/kg	J	U	B	6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8260B	8/25/2011	5035	DE229	7.8	0.94	75-25-2	BROMOFORM	4.1	U	0.41	4.1	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8260B	8/25/2011	5035	DE229	7.8	0.94	75-27-4	BROMODICHLOROMETHANE	4.1	U	0.08	4.1	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8260B	8/25/2011	5035	DE229	7.8	0.94	75-34-3	1,1-Dichloroethane	4.1	U	0.10	4.1	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8260B	8/25/2011	5035	DE229	7.8	0.94	75-35-4	1,1-Dichloroethene	4.1	U	0.40	4.1	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8260B	8/25/2011	5035	DE229	7.8	0.94	75-69-4	TRICHLOROFLUOROMETHANE	4.1	U	0.30	4.1	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8260B	8/25/2011	5035	DE229	7.8	0.94	75-71-8	DICHLORODIFLUOROMETHANE	4.1	U	0.12	4.1	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8260B	8/25/2011	5035	DE229	7.8	0.94	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.1	U	0.51	5.1	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8260B	8/25/2011	5035	DE229	7.8	0.94	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	4.1	U	0.11	4.1	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8260B	8/25/2011	5035	DE229	7.8	0.94	78-87-5	1,2-Dichloropropane	4.1	U	0.17	4.1	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8260B	8/25/2011	5035	DE229	7.8	0.94	78-93-3	2-BUTANONE (MEK)	8.1	U	1.2	8.1	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8260B	8/25/2011	5035	DE229	7.8	0.94	79-00-5	1,1,2-Trichloroethane	4.1	U	0.27	4.1	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8260B	8/25/2011	5035	DE229	7.8	0.94	79-01-6	TRICHLOROETHENE	4.1	U	0.15	4.1	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8260B	8/25/2011	5035	DE229	7.8	0.94	79-34-5	1,1,2,2-Tetrachloroethane	4.1	U	0.23	4.1	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8260B	8/25/2011	5035	DE229	7.8	0.94	79-38-9	Chlorotrifluoroethylene	5.1	U	0.51	5.1	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8260B	8/25/2011	5035	DE229	7.8	0.94	87-61-6	1,2,3-Trichlorobenzene	4.1	U	0.14	4.1	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8260B	8/25/2011	5035	DE229	7.8	0.94	87-68-3	HEXACHLOROBUTADIENE	4.1	U	0.14	4.1	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8260B	8/25/2011	5035	DE229	7.8	0.94	95-47-6	O-XYLENE	4.1	U	0.17	4.1	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8260B	8/25/2011	5035	DE229	7.8	0.94	95-49-8	2-CHLOROTOLUENE	4.1	U	0.14	4.1	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8260B	8/25/2011	5035	DE229	7.8	0.94	95-50-1	1,2-Dichlorobenzene	4.1	U	0.09	4.1	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8260B	8/25/2011	5035	DE229	7.8	0.94	95-63-6	1,2,4-Trimethylbenzene	4.1	U	0.41	4.1	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8260B	8/25/2011	5035	DE229	7.8	0.94	96-12-8	1,2-Dibromo-3-Chloropropane	4.1	U	0.71	4.1	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8260B	8/25/2011	5035	DE229	7.8	0.94	96-18-4	1,2,3-Trichloropropane	4.1	U	0.34	4.1	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8260B	8/25/2011	5035	DE229	7.8	0.94	98-06-6	TERT-BUTYLBENZENE	4.1	U	0.16	4.1	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8260B	8/25/2011	5035	DE229	7.8	0.94	98-82-8	ISOPROPYLBENZENE	4.1	U	0.06	4.1	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8260B	8/25/2011	5035	DE229	7.8	0.94	99-87-6	P-ISOPROPYLTOLUENE	4.1	U	0.11	4.1	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8260B SIM	8/25/2011	5035	DE229	7.8	25.2	123-91-1	1,4-DIOXANE	16	U	5.5	16	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8260B SIM	8/25/2011	5035	DE229	7.8	25.2	2037-26-5	Toluene-D8	9.5				ug/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8270C	9/6/2011	3550B	DE229	7.8	1	100-01-6	4-NITROANILINE	180	U	72	180	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8270C	9/6/2011	3550B	DE229	7.8	1	100-02-7	4-NITROPHENOL	540	U	180	540	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8270C	9/6/2011	3550B	DE229	7.8	1	100-51-6	BENZYL ALCOHOL	540	U	180	540	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8270C	9/6/2011	3550B	DE229	7.8	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8270C	9/6/2011	3550B	DE229	7.8	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8270C	9/6/2011	3550B	DE229	7.8	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8270C	9/6/2011	3550B	DE229	7.8	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	8270C	9/6/2011	3550B	DE229	7.8	1	106-47-8	4-CHLOROANILINE	180	U	72	180	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8270C	7/24/2011	3550B	DE197	1.5	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8270C	7/24/2011	3550B	DE197	1.5	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8270C	7/24/2011	3550B	DE197	1.5	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8270C	7/24/2011	3550B	DE197	1.5	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8270C SIM	7/20/2011	3550B	DE197	1.5	10	120-12-7	ANTHRACENE	30		3.3	17	ug/kg				6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8270C SIM	7/20/2011	3550B	DE197	1.5	10	129-00-0	PYRENE	290		6.7	17	ug/kg				6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8270C SIM	7/20/2011	3550B	DE197	1.5	10	1718-51-0	Terphenyl - d14	27				ug/kg				6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8270C SIM	7/20/2011	3550B	DE197	1.5	10	205-99-2	BENZO(B)FLUORANTHENE	280		6.7	17	ug/kg				6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8270C SIM	7/20/2011	3550B	DE197	1.5	10	206-44-0	FLUORANTHENE	350		6.7	17	ug/kg				6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8270C SIM	7/20/2011	3550B	DE197	1.5	10	208-96-8	ACENAPHTHYLENE	17	U	3.3	17	ug/kg	U			6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8270C SIM	7/20/2011	3550B	DE197	1.5	10	218-01-9	CHRYSENE	180		3.3	17	ug/kg				6347565.74	1908887.824	-118.708367	34.23563

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8270C SIM	7/20/2011	3550B	DE197	1.5	10	321-60-8	2-Fluorobiphenyl	29				ug/kg				6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8270C SIM	7/20/2011	3550B	DE197	1.5	10	4165-60-0	Nitrobenzene-D5	33				ug/kg				6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8270C SIM	7/20/2011	3550B	DE197	1.5	10	50-32-8	BENZO(A)PYRENE	180	J	6.7	17	ug/kg		J	L	6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8270C SIM	7/20/2011	3550B	DE197	1.5	10	56-55-3	BENZO(A)ANTHRACENE	160		6.7	17	ug/kg				6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8270C SIM	7/20/2011	3550B	DE197	1.5	10	62-75-9	N-NITROSODIMETHYLAMINE	17	U	6.7	17	ug/kg	U			6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8270C SIM	7/20/2011	3550B	DE197	1.5	10	83-32-9	ACENAPHTHENE	15	J	6.7	17	ug/kg	J	J	Z	6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8270C SIM	7/20/2011	3550B	DE197	1.5	10	84-74-2	Di-n-butylphthalate	190	U	60	0.000000000	ug/kg		U	B	6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8270C SIM	7/20/2011	3550B	DE197	1.5	10	85-01-8	PHENANTHRENE	150		6.7	17	ug/kg				6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8270C SIM	7/20/2011	3550B	DE197	1.5	10	86-73-7	FLUORENE	8	J	6.7	17	ug/kg	J	J	Z	6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8270C SIM	7/20/2011	3550B	DE197	1.5	10	90-12-0	1-METHYLNAPHTHALENE	17	U	6.7	17	ug/kg	U			6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8270C SIM	7/20/2011	3550B	DE197	1.5	10	91-20-3	NAPHTHALENE	17	U	6.7	17	ug/kg	U			6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8270C SIM	7/20/2011	3550B	DE197	1.5	10	91-57-6	2-METHYLNAPHTHALENE	17	U	6.7	17	ug/kg	U			6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	9045M	7/21/2011	Gen Prep	DE197	1.5	1	pH	PH	7.94		0.0100	0.0100	pH unit				6347565.74	1908887.824	-118.708367	34.23563
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	300.0	7/30/2011	METHOD	DE198	6.7	1	16984-48-8	FLUORIDE	4.5	J	1.0	1.3	mg/kg		J	Q	6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	314.0	7/29/2011	METHOD	DE198	6.7	1	14797-73-0	PERCHLORATE	32.2	U	9.6	32.2	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	6010B	7/22/2011	3050B	DE198	6.7	1	7440-23-5	SODIUM	149		6.31	106	mg/kg				6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	6010B	7/22/2011	3050B	DE198	6.7	1	7440-42-8	BORON	5.08	J	0.382	5.31	mg/kg	J	J	Z	6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	6010B	7/26/2011	3050B	DE198	6.7	1	7440-32-6	TITANIUM	1120	J	0.0746	1.05	mg/kg		J	A	6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	6010B	7/22/2011	3050B	DE198	6.7	1	7429-90-5	ALUMINUM	19400		6.42	21.2	mg/kg				6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	6010B	7/22/2011	3050B	DE198	6.7	1	7439-89-6	IRON	19000		2.77	21.2	mg/kg				6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	6010B	7/22/2011	3050B	DE198	6.7	1	7439-93-2	LITHIUM	22.5		0.66	2.1	mg/kg				6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	6010B	7/22/2011	3050B	DE198	6.7	1	7439-95-4	MAGNESIUM	3740		0.467	10.6	mg/kg				6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	6010B	7/22/2011	3050B	DE198	6.7	1	7439-96-5	MANGANESE	311		0.0382	0.531	mg/kg				6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	6010B	7/22/2011	3050B	DE198	6.7	1	7440-09-7	POTASSIUM	3210	J	12.0	53.1	mg/kg		J	Q	6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	6010B	7/22/2011	3050B	DE198	6.7	1	7440-24-6	STRONTIUM	19.8		0.0265	0.531	mg/kg				6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	6010B	7/22/2011	3050B	DE198	6.7	1	7440-31-5	TIN	10.6	U	0.340	10.6	mg/kg	J	U	B	6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	6010B	7/22/2011	3050B	DE198	6.7	1	7440-67-7	Zirconium	5.31	U	0.488	5.31	mg/kg	J	U	B	6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	6010B	7/22/2011	3050B	DE198	6.7	1	7440-70-2	CALCIUM	1540		2.65	21.2	mg/kg				6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	6010B	7/22/2011	3050B	DE198	6.7	1	7723-14-0	PHOSPHORUS	196		0.371	10.6	mg/kg				6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	6020	7/15/2011	3050B	DE198	6.7	2	7782-49-2	SELENIUM	0.12	J	0.0604	0.416	mg/kg	J	J	E, Z	6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	6020	7/15/2011	3050B	DE198	6.7	2	7439-98-7	MOLYBDENUM	1.05	J	0.0520	0.104	mg/kg		J	Q, E	6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	6020	7/15/2011	3050B	DE198	6.7	2	7440-39-3	BARIUM	147	J	0.110	0.416	mg/kg		J	E, A	6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	6020	7/15/2011	3050B	DE198	6.7	2	7439-92-1	LEAD	7.65	J	0.0106	0.208	mg/kg		J	Q, E, A	6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	6020	7/15/2011	3050B	DE198	6.7	2	7440-02-0	NICKEL	15.7	J	0.104	0.416	mg/kg		J	Q, E, A	6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	6020	7/15/2011	3050B	DE198	6.7	2	7440-22-4	SILVER	0.0584	J	0.0148	0.104	mg/kg	J	J	Q, E, Z	6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	6020	7/15/2011	3050B	DE198	6.7	2	7440-28-0	THALLIUM	0.412	J	0.0312	0.104	mg/kg		J	Q, E	6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	6020	7/15/2011	3050B	DE198	6.7	2	7440-36-0	ANTIMONY	0.16	J	0.0770	0.208	mg/kg	J	J	Q, E, Z	6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	6020	7/15/2011	3050B	DE198	6.7	2	7440-38-2	Arsenic	5.89	J	0.0832	0.416	mg/kg		J	E, A	6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	6020	7/15/2011	3050B	DE198	6.7	2	7440-41-7	BERYLLIUM	0.979	J	0.0166	0.104	mg/kg		J	Q, E	6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	6020	7/15/2011	3050B	DE198	6.7	2	7440-43-9	CADMIUM	0.0783	J	0.0458	0.104	mg/kg	J	J	Q, E, Z	6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	6020	7/15/2011	3050B	DE198	6.7	2	7440-47-3	CHROMIUM	21.7	J	0.125	0.416	mg/kg		J	Q, E, A	6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	6020	7/15/2011	3050B	DE198	6.7	2	7440-48-4	COBALT	8.65	J	0.0208	0.104	mg/kg		J	Q, E, A	6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	6020	7/15/2011	3050B	DE198	6.7	2	7440-50-8	COPPER	9.64	J	0.0832	0.416	mg/kg		J	Q, E	6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	6020	7/15/2011	3050B	DE198	6.7	2	7440-62-2	VANADIUM	47.2	J	0.0229	0.104	mg/kg		J	Q, E, A	6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	6020	7/15/2011	3050B	DE198	6.7	2	7440-66-6	ZINC	72.8	J	0.583	3.12	mg/kg		J	E	6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8270C	7/29/2011	3550B	DE198	6.7	1	367-12-4	2-Fluorophenol	5800				ug/kg				6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	7199	7/26/2011	3060A	DE198	6.7	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.21	1.1	mg/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	7471A	7/16/2011	METHOD	DE198	6.7	1	7439-97-6	Mercury	0.103	U	0.0073	0.103	mg/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8015B	7/21/2011	3550B	DE198	6.7	1	84-15-1	O-TERPHENYL	3.8	U	1.6	3.8	mg/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8015B	7/21/2011	3550B	DE198	6.7	1	92-06-8	m-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8015B	7/21/2011	3550B	DE198	6.7	1	92-94-4	p-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8015B	7/21/2011	3550B	DE198	6.7	1	93952-07-9	n-Triacontane-d62	0.25				mg/kg				6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8015B	7/15/2011	METHOD	DE198	6.7	1	64-17-5	ETHANOL	540	U	110	540	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8015B	7/15/2011	METHOD	DE198	6.7	1	67-56-1	METHANOL	540	U	110	540	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8015B	7/15/2011	METHOD	DE198	6.7	1	67-63-0	Isopropanol	540	U	110	540	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8015B	7/15/2011	METHOD	DE198	6.7	1	67-64-1	ACETONE	2200				ug/kg				6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8015M	7/14/2011	5035	DE198	6.7	24.85	98-08-8	Trifluorotoluene	0.6				mg/kg				6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8015M	7/14/2011	5035	DE198	6.7	24.85	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.1	U	0.2	1.1	mg/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8015M	7/20/2011	3550B	DE198	6.7	1	108-90-7	Chlorobenzene	0.8				mg/kg				6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8015M	7/20/2011	3550B	DE198	6.7	1	84-15-1	O-TERPHENYL	0.96				mg/kg				6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8015M	7/20/2011	3550B	DE198	6.7	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.43	1.3	mg/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8015M	7/20/2011	3550B	DE198	6.7	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.43	1.3	mg/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8015M	7/20/2011	3550B	DE198	6.7	1	PHCC21C30	EFH (C21-C30)	1.3	U	0.43	1.3	mg/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8015M	7/20/2011	3550B	DE198	6.7	1	PHCC30C40	EFH (C30-C40)	0.58	J	0.43	1.3	mg/kg	J	J	Z	6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8015M	7/20/2011	3550B	DE198	6.7	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.43	1.3	mg/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8015M	7/14/2011	METHOD	DE198	6.7	1	107-21-1	ETHYLENE GLYCOL	11	U	5.4	11	mg/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8015M	7/14/2011	METHOD	DE198	6.7	1	110-63-4	TETRAMETHYLENE GLYCOL	170				mg/kg				6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8015M	7/14/2011	METHOD	DE198	6.7	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.4	11	mg/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8015M	7/14/2011	METHOD	DE198	6.7	1	57-55-6	Propylene glycol	11	U	5.4	11	mg/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8082	7/22/2011	3550B	DE198	6.7	1	11096-82-5	Aroclor 1260	1.8	U	0.42	1.8	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8082	7/22/2011	3550B	DE198	6.7	1	11097-69-1	Aroclor 1254	0.59	J	0.35	1.8	ug/kg	J	J	Z	6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8082	7/22/2011	3550B	DE198	6.7	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8082	7/22/2011	3550B	DE198	6.7	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8082	7/22/2011	3550B	DE198	6.7	1	11126-42-4	Aroclor 5460	3.5	U	1.1	3.5	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8082	7/22/2011	3550B	DE198	6.7	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8082	7/22/2011	3550B	DE198	6.7	1	12642-23-8	Aroclor 5442	3.5	U	1.1	3.5	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8082	7/22/2011	3550B	DE198	6.7	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8082	7/22/2011	3550B	DE198	6.7	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8082	7/22/2011	3550B	DE198	6.7	1	2051-24-3	Decachlorobiphenyl	0.89				ug/kg				6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8082	7/22/2011	3550B	DE198	6.7	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8082	7/22/2011	3550B	DE198	6.7	1	53469-21-9	Aroclor 1242	2.5		0.35	1.8	ug/kg				6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8082	7/22/2011	3550B	DE198	6.7	1	63496-31-1	Aroclor 5432	3.5	U	1.1	3.5	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8082	7/22/2011	3550B	DE198	6.7	1	877-09-8	Tetrachloro-M-Xylene	0.84				ug/kg				6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8260B	7/14/2011	5035	DE198	6.7	1.04	100-41-4	ETHYLBENZENE	4.4	U	0.07	4.4	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8260B	7/14/2011	5035	DE198	6.7	1.04	100-42-5	STYRENE	4.4	U	0.11	4.4	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8260B	7/14/2011	5035	DE198	6.7	1.04	10061-01-5	CIS-1,3-DICHLOROPROPENE	4.4	U	0.18	4.4	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8260B	7/14/2011	5035	DE198	6.7	1.04	10061-02-6	TRANS-1,3-DICHLOROPROPENE	4.4	U	0.19	4.4	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8260B	7/14/2011	5035	DE198	6.7	1.04	103-65-1	N-PROPYLBENZENE	4.4	U	0.08	4.4	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8260B	7/14/2011	5035	DE198	6.7	1.04	104-51-8	N-BUTYLBENZENE	4.4	U	0.13	4.4	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8260B	7/14/2011	5035	DE198	6.7	1.04	106-43-4	4-CHLOROTOLUENE	4.4	U	0.16	4.4	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8260B	7/14/2011	5035	DE198	6.7	1.04	106-46-7	1,4-DICHLOROBENZENE	4.4	U	0.18	4.4	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8260B	7/14/2011	5035	DE198	6.7	1.04	106-93-4	1,2-Dibromoethane (EDB)	4.4	U	0.19	4.4	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8260B	7/14/2011	5035	DE198	6.7	1.04	107-06-2	1,2-Dichloroethane	4.4	U	0.17	4.4	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8260B	7/14/2011	5035	DE198	6.7	1.04	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.9	U	0.43	8.9	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8260B	7/14/2011	5035	DE198	6.7	1.04	108-67-8	1,3,5-Trimethylbenzene	4.4	U	0.11	4.4	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8260B	7/14/2011	5035	DE198	6.7	1.04	108-86-1	BROMOBENZENE	4.4	U	0.14	4.4	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8260B	7/14/2011	5035	DE198	6.7	1.04	108-88-3	TOLUENE	4.4	U	0.09	4.4	ug/kg	J	U	B	6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8260B	7/14/2011	5035	DE198	6.7	1.04	108-90-7	Chlorobenzene	4.4	U	0.12	4.4	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8260B	7/14/2011	5035	DE198	6.7	1.04	110-75-8	2-CHLOROETHYL VINYL ETHER	4.4	U	0.33	4.4	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8260B	7/14/2011	5035	DE198	6.7	1.04	120-82-1	1,2,4-Trichlorobenzene	4.4	U	0.20	4.4	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8260B	7/14/2011	5035	DE198	6.7	1.04	124-48-1	DIBROMOCHLOROMETHANE	4.4	U	0.22	4.4	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8260B	7/14/2011	5035	DE198	6.7	1.04	127-18-4	TETRACHLOROETHENE	4.4	U	0.22	4.4	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8260B	7/14/2011	5035	DE198	6.7	1.04	135-98-8	SEC-BUTYLBENZENE	4.4	U	0.07	4.4	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8260B	7/14/2011	5035	DE198	6.7	1.04	142-28-9	1,3-DICHLOROPROPANE	4.4	U	0.09	4.4	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8260B	7/14/2011	5035	DE198	6.7	1.04	156-59-2	CIS-1,2-DICHLOROETHENE	4.4	U	0.21	4.4	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8260B	7/14/2011	5035	DE198	6.7	1.04	156-60-5	TRANS-1,2-DICHLOROETHENE	4.4	U	0.13	4.4	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8260B	7/14/2011	5035	DE198	6.7	1.04	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4.4	U	0.23	4.4	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8260B	7/14/2011	5035	DE198	6.7	1.04	17060-07-0	1,2-Dichloroethane-D4	54				ug/kg				6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8260B	7/14/2011	5035	DE198	6.7	1.04	179601-23-	m,p-Xylene	4.4	U	0.19	4.4	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8260B	7/14/2011	5035	DE198	6.7	1.04	1868-53-7	Dibromofluoermethane	55				ug/kg				6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8260B	7/14/2011	5035	DE198	6.7	1.04	2037-26-5	Toluene-D8	49				ug/kg				6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8260B	7/14/2011	5035	DE198	6.7	1.04	460-00-4	4-Bromofluorobenzene	45				ug/kg				6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8260B	7/14/2011	5035	DE198	6.7	1.04	541-73-1	1,3-DICHLOROBENZENE	4.4	U	0.13	4.4	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8260B	7/14/2011	5035	DE198	6.7	1.04	56-23-5	CARBON TETRACHLORIDE	4.4	U	0.16	4.4	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8260B	7/14/2011	5035	DE198	6.7	1.04	563-58-6	1,1-Dichloropropene	4.4	U	0.14	4.4	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8260B	7/14/2011	5035	DE198	6.7	1.04	591-78-6	2-HEXANONE	8.9	U	1.8	8.9	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8260B	7/14/2011	5035	DE198	6.7	1.04	594-20-7	2,2-DICHLOROPROPANE	4.4	U	0.19	4.4	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8260B	7/14/2011	5035	DE198	6.7	1.04	630-20-6	1,1,1,2-Tetrachloroethane	4.4	U	0.12	4.4	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8260B	7/14/2011	5035	DE198	6.7	1.04	67-64-1	ACETONE	12	U	7.4	2.000000000	ug/kg		U	B	6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8260B	7/14/2011	5035	DE198	6.7	1.04	67-66-3	CHLOROFORM	4.4	U	0.13	4.4	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8260B	7/14/2011	5035	DE198	6.7	1.04	71-43-2	BENZENE	4.4	U	0.11	4.4	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-275-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342213	LL	8260B	7/14/2011	5035	DE198	6.7	1.04	71-55-6	1,1,1-Trichloroethane	4.4	U	0.22	4.4	ug/kg	U			6347721.01	1908732.243	-118.70785	34.23521
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8270C SIM	8/10/2011	3550B	DE208	0.98	5	4165-60-0	Nitrobenzene-D5	35				ug/kg				6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8270C SIM	8/10/2011	3550B	DE208	0.98	5	50-32-8	BENZO(A)PYRENE	8.4	U	3.4	8.4	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8270C SIM	8/10/2011	3550B	DE208	0.98	5	53-70-3	DIBENZO(A,H)ANTHRACENE	8.4	U	3.4	8.4	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8270C SIM	8/10/2011	3550B	DE208	0.98	5	56-55-3	BENZO(A)ANTHRACENE	8.4	U	3.4	8.4	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8270C SIM	8/10/2011	3550B	DE208	0.98	5	62-75-9	N-NITROSODIMETHYLAMINE	8.4	U	3.4	8.4	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8270C SIM	8/10/2011	3550B	DE208	0.98	5	83-32-9	ACENAPHTHENE	8.4	U	3.4	8.4	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8270C SIM	8/10/2011	3550B	DE208	0.98	5	85-01-8	PHENANTHRENE	8.4	U	3.4	8.4	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8270C SIM	8/10/2011	3550B	DE208	0.98	5	86-73-7	FLUORENE	8.4	U	3.4	8.4	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8270C SIM	8/10/2011	3550B	DE208	0.98	5	90-12-0	1-METHYLNAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8270C SIM	8/10/2011	3550B	DE208	0.98	5	91-20-3	NAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8270C SIM	8/10/2011	3550B	DE208	0.98	5	91-57-6	2-METHYLNAPHTHALENE	8.4	U	3.4	8.4	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8315A	7/30/2011	METHOD	DE208	0.98	1	123-72-8	Butyraldehyde	4100				ug/kg				6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8315A	7/30/2011	METHOD	DE208	0.98	1	50-00-0	FORMALDEHYDE	1500	U	590	1500	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8330A	8/5/2011	8330	DE208	0.98	1	118-96-7	2,4,6-TRINITROTOLUENE	110	U	37	110	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8330A	8/5/2011	8330	DE208	0.98	1	121-14-2	2,4-DINITROTOLUENE	110	U	37	110	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8330A	8/5/2011	8330	DE208	0.98	1	121-82-4	RDX	110	U	47	110	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8330A	8/5/2011	8330	DE208	0.98	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	110	U	56	110	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8330A	8/5/2011	8330	DE208	0.98	1	2691-41-0	HMX	280	U	94	280	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-245-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355052	LL	8330A	8/5/2011	8330	DE208	0.98	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	110	U	37	110	ug/kg	U			6348839.95	1909312.308	-118.704161	34.23682
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8270C	8/16/2011	3550B	DE208	1.1	1	118-79-6	2,4,6-Tribromophenol	5300				ug/kg				6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8270C	8/16/2011	3550B	DE208	1.1	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8270C	8/16/2011	3550B	DE208	1.1	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8270C	8/16/2011	3550B	DE208	1.1	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8270C	8/16/2011	3550B	DE208	1.1	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8270C	8/16/2011	3550B	DE208	1.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8270C	8/16/2011	3550B	DE208	1.1	1	13127-88-3	Phenol-D6	6100				ug/kg				6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8270C	8/16/2011	3550B	DE208	1.1	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8270C	8/16/2011	3550B	DE208	1.1	1	1718-51-0	Terphenyl - d14	2900				ug/kg				6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8270C	8/16/2011	3550B	DE208	1.1	1	321-60-8	2-Fluorobiphenyl	3200				ug/kg				6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8270C	8/16/2011	3550B	DE208	1.1	1	367-12-4	2-Fluorophenol	6000				ug/kg				6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8270C	8/16/2011	3550B	DE208	1.1	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8270C	8/16/2011	3550B	DE208	1.1	1	4165-60-0	Nitrobenzene-D5	3100				ug/kg				6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8270C	8/16/2011	3550B	DE208	1.1	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8270C	8/16/2011	3550B	DE208	1.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8270C	8/16/2011	3550B	DE208	1.1	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8270C	8/16/2011	3550B	DE208	1.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8270C	8/16/2011	3550B	DE208	1.1	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8270C	8/16/2011	3550B	DE208	1.1	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8270C	8/16/2011	3550B	DE208	1.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8270C	8/16/2011	3550B	DE208	1.1	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8270C	8/16/2011	3550B	DE208	1.1	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8270C	8/16/2011	3550B	DE208	1.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8270C	8/16/2011	3550B	DE208	1.1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8270C	8/16/2011	3550B	DE208	1.1	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8270C	8/16/2011	3550B	DE208	1.1	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8270C	8/16/2011	3550B	DE208	1.1	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8270C	8/16/2011	3550B	DE208	1.1	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8270C	8/16/2011	3550B	DE208	1.1	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8270C	8/16/2011	3550B	DE208	1.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8270C	8/16/2011	3550B	DE208	1.1	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8270C	8/16/2011	3550B	DE208	1.1	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8270C	8/16/2011	3550B	DE208	1.1	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8270C	8/16/2011	3550B	DE208	1.1	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8270C	8/16/2011	3550B	DE208	1.1	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8270C	8/16/2011	3550B	DE208	1.1	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8270C	8/16/2011	3550B	DE208	1.1	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8270C	8/16/2011	3550B	DE208	1.1	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8270C	8/16/2011	3550B	DE208	1.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8270C	8/16/2011	3550B	DE208	1.1	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8270C	8/16/2011	3550B	DE208	1.1	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8270C SIM	8/10/2011	3550B	DE208	1.1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	8.3	J	6.1	18	ug/kg	J	J	L, Z	6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8270C SIM	8/10/2011	3550B	DE208	1.1	1	117-84-0	Di-n-octylphthalate	11	J	6.1	18	ug/kg	J	J	L, Z	6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8270C SIM	8/10/2011	3550B	DE208	1.1	1	120-12-7	ANTHRACENE	1.7	UJ	0.34	1.7	ug/kg	U	UJ	L	6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8270C SIM	8/10/2011	3550B	DE208	1.1	1	129-00-0	PYRENE	1.6	J	0.67	1.7	ug/kg	J	J	Z	6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8270C SIM	8/10/2011	3550B	DE208	1.1	1	131-11-3	Dimethylphthalate	18	U	6.1	18	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8270C SIM	8/10/2011	3550B	DE208	1.1	1	1718-51-0	Terphenyl - d14	33				ug/kg				6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8270C SIM	8/10/2011	3550B	DE208	1.1	1	191-24-2	BENZO(G,H,I)PERYLENE	1	J	0.67	1.7	ug/kg	J	J	L, Z	6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8270C SIM	8/10/2011	3550B	DE208	1.1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.67	1.7	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8270C SIM	8/10/2011	3550B	DE208	1.1	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	J	0.67	1.7	ug/kg		J	L	6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8270C SIM	8/10/2011	3550B	DE208	1.1	1	206-44-0	FLUORANTHENE	2.4	J	0.67	1.7	ug/kg		J	L	6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8270C SIM	8/10/2011	3550B	DE208	1.1	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.67	1.7	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8270C SIM	8/10/2011	3550B	DE208	1.1	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.34	1.7	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8270C SIM	8/10/2011	3550B	DE208	1.1	1	218-01-9	CHRYSENE	1.7	J	0.34	1.7	ug/kg		J	L	6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8270C SIM	8/10/2011	3550B	DE208	1.1	1	321-60-8	2-Fluorobiphenyl	34				ug/kg				6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8270C SIM	8/10/2011	3550B	DE208	1.1	1	4165-60-0	Nitrobenzene-D5	38				ug/kg				6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8270C SIM	8/10/2011	3550B	DE208	1.1	1	50-32-8	BENZO(A)PYRENE	0.92	J	0.67	1.7	ug/kg	J	J	L, Z	6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8270C SIM	8/10/2011	3550B	DE208	1.1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.67	1.7	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8270C SIM	8/10/2011	3550B	DE208	1.1	1	56-55-3	BENZO(A)ANTHRACENE	0.99	J	0.67	1.7	ug/kg	J	J	Z	6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8270C SIM	8/10/2011	3550B	DE208	1.1	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.67	1.7	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8270C SIM	8/10/2011	3550B	DE208	1.1	1	83-32-9	ACENAPHTHENE	1.7	U	0.67	1.7	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8270C SIM	8/10/2011	3550B	DE208	1.1	1	84-66-2	Diethylphthalate	18	U	6.1	18	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8270C SIM	8/10/2011	3550B	DE208	1.1	1	84-74-2	Di-n-butylphthalate	18	UJ	6.1	18	ug/kg	U	UJ	L	6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8270C SIM	8/10/2011	3550B	DE208	1.1	1	85-01-8	PHENANTHRENE	1.4	J	0.67	1.7	ug/kg	J	J	L, Z	6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8270C SIM	8/10/2011	3550B	DE208	1.1	1	85-68-7	Butylbenzylphthalate	18	R	6.1	18	ug/kg	U	R	L	6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8270C SIM	8/10/2011	3550B	DE208	1.1	1	86-73-7	FLUORENE	1.7	U	0.67	1.7	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8270C SIM	8/10/2011	3550B	DE208	1.1	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8270C SIM	8/10/2011	3550B	DE208	1.1	1	91-20-3	NAPHTHALENE	0.68	J	0.67	1.7	ug/kg	J	J	Z	6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8270C SIM	8/10/2011	3550B	DE208	1.1	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8315A	7/30/2011	METHOD	DE208	1.1	1	123-72-8	Butyraldehyde	4300				ug/kg				6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8315A	7/30/2011	METHOD	DE208	1.1	1	50-00-0	FORMALDEHYDE	1500	U	600	1500	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8330A	8/5/2011	8330	DE208	1.1	1	118-96-7	2,4,6-TRINITROTOLUENE	110	U	38	110	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8330A	8/5/2011	8330	DE208	1.1	1	121-14-2	2,4-DINITROTOLUENE	110	U	38	110	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8330A	8/5/2011	8330	DE208	1.1	1	121-82-4	RDX	110	U	48	110	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8330A	8/5/2011	8330	DE208	1.1	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	110	U	57	110	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8330A	8/5/2011	8330	DE208	1.1	1	2691-41-0	HMX	290	U	95	290	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8330A	8/5/2011	8330	DE208	1.1	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	110	U	38	110	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8330A	8/5/2011	8330	DE208	1.1	1	479-45-8	Tetryl	110	U	58	110	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8330A	8/5/2011	8330	DE208	1.1	1	55-63-0	Nitroglycerin	2300	U	760	2300	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8330A	8/5/2011	8330	DE208	1.1	1	59229-75-3	2,6-Diamino-4-nitrotoluene	230	U	76	230	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8330A	8/5/2011	8330	DE208	1.1	1	606-20-2	2,6-DINITROTOLUENE	110	U	38	110	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8330A	8/5/2011	8330	DE208	1.1	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	230	U	76	230	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8330A	8/5/2011	8330	DE208	1.1	1	78-11-5	PETN	2300	U	760	2300	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8330A	8/5/2011	8330	DE208	1.1	1	81-20-9	2-NITRO-M-XYLENE	2200				ug/kg				6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8330A	8/5/2011	8330	DE208	1.1	1	88-72-2	2-NITROTOLUENE	110	U	76	110	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8330A	8/5/2011	8330	DE208	1.1	1	98-95-3	NITROBENZENE	110	U	38	110	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8330A	8/5/2011	8330	DE208	1.1	1	99-08-1	3-NITROTOLUENE	110	U	95	110	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8330A	8/5/2011	8330	DE208	1.1	1	99-35-4	1,3,5-Trinitrobenzene	110	U	38	110	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8330A	8/5/2011	8330	DE208	1.1	1	99-65-0	1,3-DINITROBENZENE	110	U	38	110	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	8330A	8/5/2011	8330	DE208	1.1	1	99-99-0	4-NITROTOLUENE	110	U	76	110	ug/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	9012B	8/8/2011	METHOD	DE208	1.1	1	57-12-5	CYANIDE	0.5	U	0.18	0.50	mg/kg	U			6348794.9	1909274.35	-118.704309	34.23672
SL-256-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355056	LL	9045M	8/2/2011	Gen Prep	DE208	1.1	1	pH	PH	7.61		0.0100	0.0100	pH unit				6348794.9	1909274.35	-118.704309	34.23672
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	1625C	8/11/2011	3546	DE208	0.87	10	17829-05-9	N-Nitrosodimethylamine-d6	6900				ng/kg				6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	1625C	8/11/2011	3546	DE208	0.87	10	62-75-9	N-NITROSODIMETHYLAMINE	331	U	165	331	ng/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	300.0	8/4/2011	METHOD	DE208	0.87	1	14797-55-8	Nitrate-NO3	1.7	J	0.81	1.5	mg/kg		J	E	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	300.0	8/4/2011	METHOD	DE208	0.87	1	16984-48-8	FLUORIDE	1	U	0.81	1.0	mg/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	314.0	8/5/2011	Gen Prep	DE208	0.87	1	14797-73-0	PERCHLORATE	30.3	U	9.1	30.3	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	6010B	8/3/2011	3050B	DE208	0.87	1	7429-90-5	ALUMINUM	13100	J	5.87	19.4	mg/kg		J	A	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	6010B	8/3/2011	3050B	DE208	0.87	1	7439-89-6	IRON	25500		2.53	19.4	mg/kg				6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	6010B	8/3/2011	3050B	DE208	0.87	1	7439-93-2	LITHIUM	20.8		0.60	1.9	mg/kg				6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	6010B	8/3/2011	3050B	DE208	0.87	1	7439-95-4	MAGNESIUM	3600		0.427	9.70	mg/kg				6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	6010B	8/3/2011	3050B	DE208	0.87	1	7439-96-5	MANGANESE	297		0.0349	0.485	mg/kg				6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	6010B	8/3/2011	3050B	DE208	0.87	1	7440-09-7	POTASSIUM	3330		11.0	48.5	mg/kg				6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	6010B	8/3/2011	3050B	DE208	0.87	1	7440-23-5	SODIUM	61.1	J	5.77	97.0	mg/kg	J	J	Z	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	6010B	8/3/2011	3050B	DE208	0.87	1	7440-24-6	STRONTIUM	17.3		0.0242	0.485	mg/kg				6348706.66	1909377.414	-118.704604	34.237

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	6010B	8/3/2011	3050B	DE208	0.87	1	7440-31-5	TIN	9.7	U	0.310	9.70	mg/kg	J	U	B	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	6010B	8/3/2011	3050B	DE208	0.87	1	7440-32-6	TITANIUM	866		0.0689	0.970	mg/kg				6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	6010B	8/3/2011	3050B	DE208	0.87	1	7440-42-8	BORON	4.85	U	0.349	4.85	mg/kg	J	U	B	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	6010B	8/3/2011	3050B	DE208	0.87	1	7440-67-7	Zirconium	4.85	U	0.446	4.85	mg/kg	J	U	B	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	6010B	8/3/2011	3050B	DE208	0.87	1	7440-70-2	CALCIUM	2440	J	2.42	19.4	mg/kg		J	E	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	6010B	8/3/2011	3050B	DE208	0.87	1	7723-14-0	PHOSPHORUS	365		0.339	9.70	mg/kg				6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	6020	8/2/2011	3050B	DE208	0.87	100	7439-92-1	LEAD	3080	J	0.499	9.79	mg/kg		J	Q	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	6020	8/2/2011	3050B	DE208	0.87	2	7782-49-2	SELENIUM	0.626	J	0.0568	0.392	mg/kg		J	Q	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	6020	8/2/2011	3050B	DE208	0.87	2	7439-98-7	MOLYBDENUM	0.955	J	0.0490	0.0979	mg/kg		J	Q	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	6020	8/2/2011	3050B	DE208	0.87	2	7440-39-3	BARIUM	84.8		0.104	0.392	mg/kg				6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	6020	8/2/2011	3050B	DE208	0.87	2	7440-02-0	NICKEL	12.1	J	0.0979	0.392	mg/kg		J	Q	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	6020	8/2/2011	3050B	DE208	0.87	2	7440-22-4	SILVER	3.39	J	0.0139	0.0979	mg/kg		J	Q	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	6020	8/2/2011	3050B	DE208	0.87	2	7440-28-0	THALLIUM	0.24	J	0.0294	0.0979	mg/kg		J	Q	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	6020	8/2/2011	3050B	DE208	0.87	2	7440-36-0	ANTIMONY	0.534	J	0.0725	0.196	mg/kg		J	Q	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	6020	8/2/2011	3050B	DE208	0.87	2	7440-38-2	Arsenic	6.76	J	0.0784	0.392	mg/kg		J	Q	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	6020	8/2/2011	3050B	DE208	0.87	2	7440-41-7	BERYLLIUM	0.536	J	0.0157	0.0979	mg/kg		J	Q	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	6020	8/2/2011	3050B	DE208	0.87	2	7440-43-9	CADMIUM	1.07	J	0.0431	0.0979	mg/kg		J	Q, E	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	6020	8/2/2011	3050B	DE208	0.87	2	7440-47-3	CHROMIUM	15.7	J	0.118	0.392	mg/kg		J	Q	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	6020	8/2/2011	3050B	DE208	0.87	2	7440-48-4	COBALT	5.21	J	0.0196	0.0979	mg/kg		J	E	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	6020	8/2/2011	3050B	DE208	0.87	2	7440-50-8	COPPER	21.1	J	0.0784	0.392	mg/kg		J	Q	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	6020	8/2/2011	3050B	DE208	0.87	2	7440-62-2	VANADIUM	26.9	J	0.0215	0.0979	mg/kg		J	Q, A	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	6020	8/2/2011	3050B	DE208	0.87	2	7440-66-6	ZINC	107		0.548	2.94	mg/kg				6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	7199	8/10/2011	3060A	DE208	0.87	1	18540-29-9	HEXAVALENT CHROMIUM	0.54	J	0.20	1.0	mg/kg	J	J	Z	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	7471A	8/1/2011	METHOD	DE208	0.87	5	7439-97-6	Mercury	2.6		0.0340	0.484	mg/kg				6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8015B	8/6/2011	3550B	DE208	0.87	1	84-15-1	O-TERPHENYL	3.5	R	1.5	3.5	mg/kg	U	R	S	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8015B	8/6/2011	3550B	DE208	0.87	1	92-06-8	m-Terphenyl	3.5	R	1.5	3.5	mg/kg	U	R	S	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8015B	8/6/2011	3550B	DE208	0.87	1	92-94-4	p-Terphenyl	3.5	R	1.5	3.5	mg/kg	U	R	S	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8015B	8/6/2011	3550B	DE208	0.87	1	93952-07-9	n-Triacontane-d62	0.019	J			mg/kg		J	S	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8015B	7/30/2011	METHOD	DE208	0.87	1	64-17-5	ETHANOL	500	U	100	500	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8015B	7/30/2011	METHOD	DE208	0.87	1	67-56-1	METHANOL	500	U	100	500	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8015B	7/30/2011	METHOD	DE208	0.87	1	67-63-0	Isopropanol	500	U	100	500	ug/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8015B	7/30/2011	METHOD	DE208	0.87	1	67-64-1	ACETONE	3400				ug/kg				6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8015M	8/7/2011	3550B	DE208	0.87	10	108-90-7	Chlorobenzene	0.7				mg/kg				6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8015M	8/7/2011	3550B	DE208	0.87	10	84-15-1	O-TERPHENYL	0.94				mg/kg				6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8015M	8/7/2011	3550B	DE208	0.87	10	PHCC12C14	EFH (C12-C14)	12	U	4.0	12	mg/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8015M	8/7/2011	3550B	DE208	0.87	10	PHCC15C20	EFH (C15-C20)	10	J	4.0	12	mg/kg	J	J	Z	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8015M	8/7/2011	3550B	DE208	0.87	10	PHCC21C30	EFH (C21-C30)	210		4.0	12	mg/kg				6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8015M	8/7/2011	3550B	DE208	0.87	10	PHCC30C40	EFH (C30-C40)	450		4.0	12	mg/kg				6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8015M	8/7/2011	3550B	DE208	0.87	10	PHCC8C11	EFH (C8-C11)	12	U	4.0	12	mg/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8015M	7/27/2011	METHOD	DE208	0.87	1	107-21-1	ETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8015M	7/27/2011	METHOD	DE208	0.87	1	110-63-4	TETRAMETHYLENE GLYCOL	160				mg/kg				6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8015M	7/27/2011	METHOD	DE208	0.87	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.0	10	mg/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8015M	7/27/2011	METHOD	DE208	0.87	1	57-55-6	Propylene glycol	10	U	5.0	10	mg/kg	U			6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8081A	8/31/2011	3550B	DE208	0.87	1	1024-57-3	HEPTACHLOR EPOXIDE	0.49	UJ	0.49	0.49	ug/kg	U	UJ	S	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8081A	8/31/2011	3550B	DE208	0.87	1	1031-07-8	ENDOSULFAN SULFATE	0.34	UJ	0.067	0.34	ug/kg	U	UJ	S	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8081A	8/31/2011	3550B	DE208	0.87	1	2051-24-3	Decachlorobiphenyl	1.8	J			ug/kg		J	S	6348706.66	1909377.414	-118.704604	34.237
SL-268-SA6-SS-0.0-0.5	7/25/2011	N	0	0.5	ft bgs	SO	SA6		6355057	LL	8081A	8/31/2011	3550B	DE208	0.87	1	2385-85-5	MIREX	0.51	UJ	0.51	0.51	ug/kg	U	UJ	S, C	6348706.66	1909377.414	-118.704604	34.237
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	8082	######	3550B	DE263	7.1	1	11097-69-1	Aroclor 1254	1.8	U	0.35	1.8	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	8082	######	3550B	DE263	7.1	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	8082	######	3550B	DE263	7.1	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	8082	######	3550B	DE263	7.1	1	11126-42-4	Aroclor 5460	3.5	U	1.1	3.5	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	8082	######	3550B	DE263	7.1	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	8082	######	3550B	DE263	7.1	1	12642-23-8	Aroclor 5442	3.5	U	1.1	3.5	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	8082	######	3550B	DE263	7.1	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	8082	######	3550B	DE263	7.1	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	8082	######	3550B	DE263	7.1	1	2051-24-3	Decachlorobiphenyl	5.8				ug/kg				6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	8082	######	3550B	DE263	7.1	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	8082	######	3550B	DE263	7.1	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	8082	######	3550B	DE263	7.1	1	63496-31-1	Aroclor 5432	3.5	U	1.1	3.5	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	8082	######	3550B	DE263	7.1	1	877-09-8	Tetrachloro-M-Xylene	5.5				ug/kg				6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	8270C	######	3550B	DE263	7.1	1	100-01-6	4-NITROANILINE	180	U	72	180	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	8270C	######	3550B	DE263	7.1	1	100-02-7	4-NITROPHENOL	540	U	180	540	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	8270C	######	3550B	DE263	7.1	1	100-51-6	BENZYL ALCOHOL	540	U	180	540	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	8270C	######	3550B	DE263	7.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	8270C	######	3550B	DE263	7.1	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	8270C	######	3550B	DE263	7.1	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	8270C	######	3550B	DE263	7.1	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	8270C	######	3550B	DE263	7.1	1	106-47-8	4-CHLOROANILINE	180	U	72	180	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	8270C	######	3550B	DE263	7.1	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	8270C	######	3550B	DE263	7.1	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	8270C	######	3550B	DE263	7.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	8270C	######	3550B	DE263	7.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	8270C	######	3550B	DE263	7.1	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	34	J	18	360	ug/kg	J	J	Z	6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	8270C	######	3550B	DE263	7.1	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	8270C	######	3550B	DE263	7.1	1	118-79-6	2,4,6-Tribromophenol	6500				ug/kg				6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	8270C	######	3550B	DE263	7.1	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	8270C	######	3550B	DE263	7.1	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	8270C	######	3550B	DE263	7.1	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	8270C	######	3550B	DE263	7.1	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	8270C	######	3550B	DE263	7.1	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	8270C	######	3550B	DE263	7.1	1	13127-88-3	Phenol-D6	6300				ug/kg				6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	8270C	######	3550B	DE263	7.1	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	8270C	######	3550B	DE263	7.1	1	1718-51-0	Terphenyl - d14	2800				ug/kg				6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	8270C	######	3550B	DE263	7.1	1	321-60-8	2-Fluorobiphenyl	2800				ug/kg				6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	8270C	######	3550B	DE263	7.1	1	367-12-4	2-Fluorophenol	6400				ug/kg				6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	8270C	######	3550B	DE263	7.1	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	8270C	######	3550B	DE263	7.1	1	4165-60-0	Nitrobenzene-D5	3100				ug/kg				6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	8270C	######	3550B	DE263	7.1	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	8270C	######	3550B	DE263	7.1	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	U	180	540	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	8270C	######	3550B	DE263	7.1	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	8270C	######	3550B	DE263	7.1	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	8270C	######	3550B	DE263	7.1	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	8270C	######	3550B	DE263	7.1	1	62-53-3	ANILINE	540	U	180	540	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	8270C	######	3550B	DE263	7.1	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	8270C	######	3550B	DE263	7.1	1	65-85-0	BENZOIC ACID	540	U	180	540	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	8270C	######	3550B	DE263	7.1	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	8270C	######	3550B	DE263	7.1	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	8270C	######	3550B	DE263	7.1	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	540	U	180	540	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	8270C	######	3550B	DE263	7.1	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	8270C	######	3550B	DE263	7.1	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	8270C	######	3550B	DE263	7.1	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	8270C	######	3550B	DE263	7.1	1	87-68-3	HEXACHLOROBUTADIENE	180	U	72	180	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	8270C	######	3550B	DE263	7.1	1	87-86-5	PENTACHLOROPHENOL	540	U	180	540	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	8270C	######	3550B	DE263	7.1	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	8270C	######	3550B	DE263	7.1	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	8270C	######	3550B	DE263	7.1	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	8270C	######	3550B	DE263	7.1	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	8270C	######	3550B	DE263	7.1	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	8270C	######	3550B	DE263	7.1	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	8270C	######	3550B	DE263	7.1	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	8270C	######	3550B	DE263	7.1	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	8270C	######	3550B	DE263	7.1	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	8270C	######	3550B	DE263	7.1	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	8270C	######	3550B	DE263	7.1	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	8270C	######	3550B	DE263	7.1	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	8270C SIM	######	3550B	DE263	7.1	1	117-84-0	Di-n-octylphthalate	19	U	6.4	19	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	8270C SIM	######	3550B	DE263	7.1	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	8270C SIM	######	3550B	DE263	7.1	1	129-00-0	PYRENE	1.8	U	0.72	1.8	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	8270C SIM	######	3550B	DE263	7.1	1	131-11-3	Dimethylphthalate	19	U	6.4	19	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	8270C SIM	######	3550B	DE263	7.1	1	1718-51-0	Terphenyl - d14	33				ug/kg				6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	8270C SIM	######	3550B	DE263	7.1	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.72	1.8	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	8270C SIM	######	3550B	DE263	7.1	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.72	1.8	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	8270C SIM	######	3550B	DE263	7.1	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	8270C SIM	######	3550B	DE263	7.1	1	206-44-0	FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	8270C SIM	######	3550B	DE263	7.1	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	8270C SIM	######	3550B	DE263	7.1	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	8270C SIM	######	3550B	DE263	7.1	1	218-01-9	CHRYSENE	1.8	U	0.36	1.8	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	8270C SIM	######	3550B	DE263	7.1	1	321-60-8	2-Fluorobiphenyl	31				ug/kg				6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	8270C SIM	######	3550B	DE263	7.1	1	4165-60-0	Nitrobenzene-D5	35				ug/kg				6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	8270C SIM	######	3550B	DE263	7.1	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.72	1.8	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	8270C SIM	######	3550B	DE263	7.1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.72	1.8	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	8270C SIM	######	3550B	DE263	7.1	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.72	1.8	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	8270C SIM	######	3550B	DE263	7.1	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.72	1.8	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	8270C SIM	######	3550B	DE263	7.1	1	83-32-9	ACENAPHTHENE	1.8	U	0.72	1.8	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	8270C SIM	######	3550B	DE263	7.1	1	84-66-2	Diethylphthalate	19	U	6.4	19	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	8270C SIM	######	3550B	DE263	7.1	1	84-74-2	Di-n-butylphthalate	19	U	6.4	19	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	8270C SIM	######	3550B	DE263	7.1	1	85-01-8	PHENANTHRENE	1.8	U	0.72	1.8	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	8270C SIM	######	3550B	DE263	7.1	1	85-68-7	Butylbenzylphthalate	19	U	6.4	19	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	8270C SIM	######	3550B	DE263	7.1	1	86-73-7	FLUORENE	1.8	U	0.72	1.8	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	8270C SIM	######	3550B	DE263	7.1	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	8270C SIM	######	3550B	DE263	7.1	1	91-20-3	NAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	8270C SIM	######	3550B	DE263	7.1	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SB-2.5-3.5	10/6/2011	N	2.5	3.5	ft bgs	SO	SA6		6431137	LL	9045M	######	Gen Prep	DE263	7.1	1	pH	PH	6.59		0.0100	0.0100	pH unit				6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	300.0	######	METHOD	DE263	11.7	1	16984-48-8	FLUORIDE	1.2	J	0.89	1.1	mg/kg		J	Q	6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	314.0	######	METHOD	DE263	11.7	1	14797-73-0	PERCHLORATE	34	U	10.2	34.0	ug/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	6010B	######	3050B	DE263	11.7	1	7439-89-6	IRON	22400	J	2.96	22.7	mg/kg		J	E	6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	6010B	######	3050B	DE263	11.7	1	7439-95-4	MAGNESIUM	4810		0.498	11.3	mg/kg				6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	6010B	######	3050B	DE263	11.7	1	7429-90-5	ALUMINUM	19600	J	6.65	22.0	mg/kg		J	E	6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	6010B	######	3050B	DE263	11.7	1	7439-93-2	LITHIUM	27.4		0.68	2.2	mg/kg				6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	6010B	######	3050B	DE263	11.7	1	7439-96-5	MANGANESE	317	J	0.0392	0.544	mg/kg		J	E	6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	6010B	######	3050B	DE263	11.7	1	7440-09-7	POTASSIUM	4000	J	12.3	54.4	mg/kg		J	Q	6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	6010B	######	3050B	DE263	11.7	1	7440-23-5	SODIUM	70	J	6.48	109	mg/kg	J	J	Z	6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	6010B	######	3050B	DE263	11.7	1	7440-24-6	STRONTIUM	23	J	0.0272	0.544	mg/kg		J	E	6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	6010B	######	3050B	DE263	11.7	1	7440-31-5	TIN	10.9	U	0.348	10.9	mg/kg	J	U	B	6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	6010B	######	3050B	DE263	11.7	1	7440-32-6	TITANIUM	1340		0.0773	1.09	mg/kg				6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	6010B	######	3050B	DE263	11.7	1	7440-42-8	BORON	5.44	U	0.392	5.44	mg/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	6010B	######	3050B	DE263	11.7	1	7440-67-7	Zirconium	1.52	J	0.501	5.44	mg/kg	J	J	Z	6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	6010B	######	3050B	DE263	11.7	1	7440-70-2	CALCIUM	2800		2.72	21.8	mg/kg				6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	6010B	######	3050B	DE263	11.7	1	7723-14-0	PHOSPHORUS	375	J	0.381	10.9	mg/kg		J	Q	6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	6020	######	3050B	DE263	11.7	2	7782-49-2	SELENIUM	0.219	J	0.0638	0.440	mg/kg	J	J	Q, Z	6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	6020	######	3050B	DE263	11.7	2	7439-98-7	MOLYBDENUM	1	J	0.0550	0.110	mg/kg		J	E, Q	6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	6020	######	3050B	DE263	11.7	2	7440-39-3	BARIUM	165	J	0.117	0.440	mg/kg		J	E, A	6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	6020	######	3050B	DE263	11.7	2	7439-92-1	LEAD	11.7	J	0.0112	0.220	mg/kg		J	E, Q	6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	6020	######	3050B	DE263	11.7	2	7440-02-0	NICKEL	23.3	J	0.110	0.440	mg/kg		J	E, Q	6348956.66	1907707.118	-118.703738	34.23242

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	6020	######	3050B	DE263	11.7	2	7440-22-4	SILVER	0.0725	J	0.0156	0.110	mg/kg	J	J	Q, E, Z	6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	6020	######	3050B	DE263	11.7	2	7440-28-0	THALLIUM	0.381	J	0.0330	0.110	mg/kg		J	Q, E	6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	6020	######	3050B	DE263	11.7	2	7440-36-0	ANTIMONY	0.239	J	0.0814	0.220	mg/kg		J	E, Q	6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	6020	######	3050B	DE263	11.7	2	7440-38-2	Arsenic	8.71	J	0.0880	0.440	mg/kg		J	E, Q	6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	6020	######	3050B	DE263	11.7	2	7440-41-7	BERYLLIUM	0.988	J	0.0176	0.110	mg/kg		J	Q, E	6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	6020	######	3050B	DE263	11.7	2	7440-43-9	CADMIUM	0.257	J	0.0484	0.110	mg/kg		J	Q, E	6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	6020	######	3050B	DE263	11.7	2	7440-47-3	CHROMIUM	28.6	J	0.132	0.440	mg/kg		J	E, Q, A	6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	6020	######	3050B	DE263	11.7	2	7440-48-4	COBALT	10.4	J	0.0220	0.110	mg/kg		J	E, Q	6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	6020	######	3050B	DE263	11.7	2	7440-50-8	COPPER	15.1	J	0.0880	0.440	mg/kg		J	E, Q	6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	6020	######	3050B	DE263	11.7	2	7440-62-2	VANADIUM	56.6	J	0.0242	0.110	mg/kg		J	E, Q, A	6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	6020	######	3050B	DE263	11.7	2	7440-66-6	ZINC	82.2	J	0.616	3.30	mg/kg		J	E	6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	7199	######	3060A	DE263	11.7	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.22	1.1	mg/kg	U			6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	7471A	######	METHOD	DE263	11.7	1	7439-97-6	Mercury	0.111	U	0.0078	0.111	mg/kg	J	U	F, B	6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8081A	######	3550B	DE263	11.7	1	1024-57-3	HEPTACHLOR EPOXIDE	0.19	UJ	0.039	0.19	ug/kg	U	UJ	S	6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8081A	######	3550B	DE263	11.7	1	1031-07-8	ENDOSULFAN SULFATE	0.39	UJ	0.075	0.39	ug/kg	U	UJ	S	6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8081A	######	3550B	DE263	11.7	1	2051-24-3	Decachlorobiphenyl	0.4				ug/kg				6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8081A	######	3550B	DE263	11.7	1	2385-85-5	MIREX	0.39	UJ	0.075	0.39	ug/kg	U	UJ	S	6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8081A	######	3550B	DE263	11.7	1	309-00-2	ALDRIN	0.19	UJ	0.075	0.19	ug/kg	U	UJ	S	6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8081A	######	3550B	DE263	11.7	1	319-84-6	ALPHA-BHC	0.19	UJ	0.039	0.19	ug/kg	U	UJ	S	6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8081A	######	3550B	DE263	11.7	1	319-85-7	BETA-BHC	0.19	UJ	0.068	0.19	ug/kg	U	UJ	S	6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8081A	######	3550B	DE263	11.7	1	319-86-8	DELTA-BHC	0.19	UJ	0.041	0.19	ug/kg	U	UJ	S	6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8081A	######	3550B	DE263	11.7	1	33213-65-9	ENDOSULFAN II	0.39	UJ	0.075	0.39	ug/kg	U	UJ	S	6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8081A	######	3550B	DE263	11.7	1	50-29-3	4,4'-DDT	0.39	UJ	0.075	0.39	ug/kg	U	UJ	S	6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8081A	######	3550B	DE263	11.7	1	53494-70-5	ENDRIN KETONE	0.39	UJ	0.075	0.39	ug/kg	U	UJ	S	6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8081A	######	3550B	DE263	11.7	1	57-74-9	Chlordane	3.9	UJ	0.91	3.9	ug/kg	U	UJ	S	6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8081A	######	3550B	DE263	11.7	1	58-89-9	gamma-BHC (Lindane)	0.19	UJ	0.039	0.19	ug/kg	U	UJ	S	6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8081A	######	3550B	DE263	11.7	1	60-57-1	DIELDRIN	0.39	UJ	0.075	0.39	ug/kg	U	UJ	S	6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8081A	######	3550B	DE263	11.7	1	72-20-8	ENDRIN	0.39	UJ	0.075	0.39	ug/kg	U	UJ	S	6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8081A	######	3550B	DE263	11.7	1	72-43-5	METHOXYCHLOR	1.9	UJ	0.39	1.9	ug/kg	U	UJ	S	6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8081A	######	3550B	DE263	11.7	1	72-54-8	4,4'-DDD	0.39	UJ	0.075	0.39	ug/kg	U	UJ	S	6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8081A	######	3550B	DE263	11.7	1	72-55-9	4,4'-DDE	0.39	UJ	0.075	0.39	ug/kg	U	UJ	S	6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8081A	######	3550B	DE263	11.7	1	7421-93-4	ENDRIN ALDEHYDE	0.39	UJ	0.075	0.39	ug/kg	U	UJ	S	6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8081A	######	3550B	DE263	11.7	1	76-44-8	HEPTACHLOR	0.19	UJ	0.068	0.19	ug/kg	U	UJ	S	6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8081A	######	3550B	DE263	11.7	1	8001-35-2	TOXAPHENE	7.5	UJ	2.5	7.5	ug/kg	U	UJ	S	6348956.66	1907707.118	-118.703738	34.23242
SL-232-SA6-SS-0.0-0.5	10/6/2011	N	0	0.5	ft bgs	SO	SA6		6431136	LL	8081A	######	3550B	DE263	11.7	1	877-09-8	Tetrachloro-M-Xylene	0.42	J			ug/kg		J	S	6348956.66	1907707.118	-118.703738	34.23242
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8270C	8/10/2011	3550B	DE201	0.88	1	51-28-5	2,4-DINITROPHENOL	1000	UJ	340	1000	ug/kg	U	UJ	Q	6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8270C	8/10/2011	3550B	DE201	0.88	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8270C	8/10/2011	3550B	DE201	0.88	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8270C	8/10/2011	3550B	DE201	0.88	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8270C	8/10/2011	3550B	DE201	0.88	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8270C	8/10/2011	3550B	DE201	0.88	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8270C	8/10/2011	3550B	DE201	0.88	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8270C	8/10/2011	3550B	DE201	0.88	1	65-85-0	BENZOIC ACID	500	U	170	500	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8270C	8/10/2011	3550B	DE201	0.88	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8270C	8/10/2011	3550B	DE201	0.88	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8270C	8/10/2011	3550B	DE201	0.88	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8270C	8/10/2011	3550B	DE201	0.88	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8270C	8/10/2011	3550B	DE201	0.88	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8270C	8/10/2011	3550B	DE201	0.88	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8270C	8/10/2011	3550B	DE201	0.88	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8270C	8/10/2011	3550B	DE201	0.88	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8270C	8/10/2011	3550B	DE201	0.88	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8270C	8/10/2011	3550B	DE201	0.88	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8270C	8/10/2011	3550B	DE201	0.88	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8270C	8/10/2011	3550B	DE201	0.88	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8270C	8/10/2011	3550B	DE201	0.88	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8270C	8/10/2011	3550B	DE201	0.88	1	92-87-5	BENZIDINE	3400	R	1200	3400	ug/kg	U	R	Q	6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8270C	8/10/2011	3550B	DE201	0.88	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8270C	8/10/2011	3550B	DE201	0.88	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8270C	8/10/2011	3550B	DE201	0.88	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8270C	8/10/2011	3550B	DE201	0.88	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8270C	8/10/2011	3550B	DE201	0.88	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8270C	8/10/2011	3550B	DE201	0.88	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8270C SIM	8/1/2011	3550B	DE201	0.88	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	13	J	6.1	18	ug/kg	J	J	Z	6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8270C SIM	8/1/2011	3550B	DE201	0.88	1	117-84-0	Di-n-octylphthalate	18	U	6.1	18	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8270C SIM	8/1/2011	3550B	DE201	0.88	1	120-12-7	ANTHRACENE	1	J	0.34	1.7	ug/kg	J	J	FD, Z	6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8270C SIM	8/1/2011	3550B	DE201	0.88	1	131-11-3	Dimethylphthalate	18	U	6.1	18	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8270C SIM	8/1/2011	3550B	DE201	0.88	1	1718-51-0	Terphenyl - d14	31				ug/kg				6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8270C SIM	8/1/2011	3550B	DE201	0.88	1	191-24-2	BENZO(G,H,I)PERYLENE	4		0.67	1.7	ug/kg				6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8270C SIM	8/1/2011	3550B	DE201	0.88	1	193-39-5	INDENO(1,2,3-CD)PYRENE	3.1		0.67	1.7	ug/kg				6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8270C SIM	8/1/2011	3550B	DE201	0.88	1	207-08-9	BENZO(K)FLUORANTHENE	4.5	J	0.67	1.7	ug/kg		J	FD	6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8270C SIM	8/1/2011	3550B	DE201	0.88	1	208-96-8	ACENAPHTHYLENE	0.57	J	0.34	1.7	ug/kg	J	J	FD, Z	6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8270C SIM	8/1/2011	3550B	DE201	0.88	1	321-60-8	2-Fluorobiphenyl	32				ug/kg				6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8270C SIM	8/1/2011	3550B	DE201	0.88	1	4165-60-0	Nitrobenzene-D5	36				ug/kg				6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8270C SIM	8/1/2011	3550B	DE201	0.88	1	50-32-8	BENZO(A)PYRENE	4.5	J	0.67	1.7	ug/kg		J	FD	6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8270C SIM	8/1/2011	3550B	DE201	0.88	1	53-70-3	DIBENZO(A,H)ANTHRACENE	0.9	J	0.67	1.7	ug/kg	J	J	Z	6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8270C SIM	8/1/2011	3550B	DE201	0.88	1	56-55-3	BENZO(A)ANTHRACENE	4.6	J	0.67	1.7	ug/kg		J	FD	6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8270C SIM	8/1/2011	3550B	DE201	0.88	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.67	1.7	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8270C SIM	8/1/2011	3550B	DE201	0.88	1	83-32-9	ACENAPHTHENE	1.7	U	0.67	1.7	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8270C SIM	8/1/2011	3550B	DE201	0.88	1	84-66-2	Diethylphthalate	18	U	6.1	18	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8270C SIM	8/1/2011	3550B	DE201	0.88	1	84-74-2	Di-n-butylphthalate	18	J	6.1	18	ug/kg	J	J	FD	6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8270C SIM	8/1/2011	3550B	DE201	0.88	1	85-01-8	PHENANTHRENE	5.1		0.67	1.7	ug/kg				6347351.64	1908759.411	-118.709072	34.23528

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8270C SIM	8/1/2011	3550B	DE201	0.88	1	85-68-7	Butylbenzylphthalate	7.3	J	6.1	18	ug/kg	J	J	Z	6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8270C SIM	8/1/2011	3550B	DE201	0.88	1	86-73-7	FLUORENE	1.7	U	0.67	1.7	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8270C SIM	8/1/2011	3550B	DE201	0.88	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8270C SIM	8/1/2011	3550B	DE201	0.88	1	91-20-3	NAPHTHALENE	1.7	UJ	0.67	1.7	ug/kg	U	UJ	FD	6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	8270C SIM	8/1/2011	3550B	DE201	0.88	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6347351.64	1908759.411	-118.709072	34.23528
SL-286-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346970	LL	9045M	7/26/2011	Gen Prep	DE201	0.88	1	pH	PH	7.01		0.0100	0.0100	pH unit				6347351.64	1908759.411	-118.709072	34.23528
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	160.3M	7/25/2011	Gen Prep	DE201	3	1	MOIST	MOISTURE	3		0.50	0.50	%				6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	300.0	7/30/2011	METHOD	DE201	3	1	16984-48-8	FLUORIDE	1	U	0.84	1.0	mg/kg	U			6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	314.0	7/27/2011	METHOD	DE201	3	1	14797-73-0	PERCHLORATE	30.9	U	9.3	30.9	ug/kg	U			6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	6010B	7/26/2011	3050B	DE201	3	1	7429-90-5	ALUMINUM	12300		6.18	20.4	mg/kg				6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	6010B	7/26/2011	3050B	DE201	3	1	7439-89-6	IRON	15900		2.66	20.4	mg/kg				6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	6010B	7/26/2011	3050B	DE201	3	1	7439-93-2	LITHIUM	23.2		0.63	2.0	mg/kg				6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	6010B	7/26/2011	3050B	DE201	3	1	7439-95-4	MAGNESIUM	3190		0.449	10.2	mg/kg				6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	6010B	7/26/2011	3050B	DE201	3	1	7439-96-5	MANGANESE	259		0.0367	0.510	mg/kg				6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	6010B	7/26/2011	3050B	DE201	3	1	7440-09-7	POTASSIUM	2800		11.5	51.0	mg/kg				6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	6010B	7/26/2011	3050B	DE201	3	1	7440-23-5	SODIUM	68.4	J	6.07	102	mg/kg	J	J	Z	6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	6010B	7/26/2011	3050B	DE201	3	1	7440-24-6	STRONTIUM	10.6		0.0255	0.510	mg/kg				6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	6010B	7/26/2011	3050B	DE201	3	1	7440-31-5	TIN	10.2	U	0.327	10.2	mg/kg	J	U	B	6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	6010B	7/26/2011	3050B	DE201	3	1	7440-32-6	TITANIUM	878		0.0725	1.02	mg/kg				6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	6010B	7/26/2011	3050B	DE201	3	1	7440-42-8	BORON	0.716	J	0.367	5.10	mg/kg	J	J	Z	6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	6010B	7/26/2011	3050B	DE201	3	1	7440-67-7	Zirconium	5.1	U	0.470	5.10	mg/kg	J	U	B	6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	6010B	7/26/2011	3050B	DE201	3	1	7440-70-2	CALCIUM	2180		2.55	20.4	mg/kg				6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	6010B	7/26/2011	3050B	DE201	3	1	7723-14-0	PHOSPHORUS	392		0.357	10.2	mg/kg				6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	6020	7/25/2011	3050B	DE201	3	2	7782-49-2	SELENIUM	0.131	J	0.0581	0.400	mg/kg	J	J	E, Z	6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	6020	7/25/2011	3050B	DE201	3	2	7439-98-7	MOLYBDENUM	0.588	J	0.0500	0.100	mg/kg		J	E, Q	6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	6020	7/25/2011	3050B	DE201	3	2	7440-39-3	BARIUM	74.9	J	0.106	0.400	mg/kg		J	E	6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	6020	7/25/2011	3050B	DE201	3	2	7439-92-1	LEAD	40.3	J	0.0102	0.200	mg/kg		J	E	6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	6020	7/25/2011	3050B	DE201	3	2	7440-02-0	NICKEL	7.47	J	0.100	0.400	mg/kg		J	Q, E	6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	6020	7/25/2011	3050B	DE201	3	2	7440-22-4	SILVER	0.0349	J	0.0142	0.100	mg/kg	J	J	Q, E, Z	6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	6020	7/25/2011	3050B	DE201	3	2	7440-28-0	THALLIUM	0.226	J	0.0300	0.100	mg/kg		J	Q, E	6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	6020	7/25/2011	3050B	DE201	3	2	7440-36-0	ANTIMONY	0.109	J	0.0741	0.200	mg/kg	J	J	Q, E, Z	6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	6020	7/25/2011	3050B	DE201	3	2	7440-38-2	Arsenic	2.97	J	0.0801	0.400	mg/kg		J	E	6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	6020	7/25/2011	3050B	DE201	3	2	7440-41-7	BERYLLIUM	0.384	J	0.0160	0.100	mg/kg		J	Q, E	6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	6020	7/25/2011	3050B	DE201	3	2	7440-43-9	CADMIUM	0.777	J	0.0440	0.100	mg/kg		J	Q, E	6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	6020	7/25/2011	3050B	DE201	3	2	7440-47-3	CHROMIUM	10.6	J	0.120	0.400	mg/kg		J	E, Q	6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	6020	7/25/2011	3050B	DE201	3	2	7440-48-4	COBALT	3.92	J	0.0200	0.100	mg/kg		J	E	6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	6020	7/25/2011	3050B	DE201	3	2	7440-50-8	COPPER	9.4	J	0.0801	0.400	mg/kg		J	E, Q	6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	6020	7/25/2011	3050B	DE201	3	2	7440-62-2	VANADIUM	23	J	0.0220	0.100	mg/kg		J	E, Q	6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	6020	7/25/2011	3050B	DE201	3	2	7440-66-6	ZINC	140	J	0.561	3.00	mg/kg		J	E	6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	7199	7/29/2011	3060A	DE201	3	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.21	1.0	mg/kg	U			6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	7471A	7/20/2011	METHOD	DE201	3	1	7439-97-6	Mercury	0.0194	J	0.0070	0.0994	mg/kg	J	J	Z	6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8015B	7/21/2011	METHOD	DE201	3	1	64-17-5	ETHANOL	520	U	100	520	ug/kg	U			6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8015B	7/21/2011	METHOD	DE201	3	1	67-56-1	METHANOL	520	U	100	520	ug/kg	U			6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8015B	7/21/2011	METHOD	DE201	3	1	67-63-0	Isopropanol	520	U	100	520	ug/kg	U			6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8015B	7/21/2011	METHOD	DE201	3	1	67-64-1	ACETONE	2600				ug/kg				6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8015M	7/27/2011	3550B	DE201	3	10	108-90-7	Chlorobenzene	0.84				mg/kg				6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8015M	7/27/2011	3550B	DE201	3	10	84-15-1	O-TERPHENYL	1				mg/kg				6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8015M	7/27/2011	3550B	DE201	3	10	PHCC12C14	EFH (C12-C14)	12	U	4.1	12	mg/kg	U			6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8015M	7/27/2011	3550B	DE201	3	10	PHCC15C20	EFH (C15-C20)	12		4.1	12	mg/kg	J			6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8015M	7/27/2011	3550B	DE201	3	10	PHCC21C30	EFH (C21-C30)	160		4.1	12	mg/kg				6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8015M	7/27/2011	3550B	DE201	3	10	PHCC30C40	EFH (C30-C40)	520		4.1	12	mg/kg				6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8015M	7/27/2011	3550B	DE201	3	10	PHCC8C11	EFH (C8-C11)	12	U	4.1	12	mg/kg	U			6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8015M	7/20/2011	METHOD	DE201	3	1	107-21-1	ETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8015M	7/20/2011	METHOD	DE201	3	1	110-63-4	TETRAMETHYLENE GLYCOL	160				mg/kg				6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8015M	7/20/2011	METHOD	DE201	3	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.2	10	mg/kg	U			6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8015M	7/20/2011	METHOD	DE201	3	1	57-55-6	Propylene glycol	10	U	5.2	10	mg/kg	U			6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8081A	8/18/2011	3550B	DE201	3	5	50-29-3	4,4'-DDT	4		0.34	1.7	ug/kg				6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8081A	8/18/2011	3550B	DE201	3	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.093	0.17	ug/kg	U			6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8081A	8/18/2011	3550B	DE201	3	1	1031-07-8	ENDOSULFAN SULFATE	0.35	U	0.068	0.35	ug/kg	U			6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8081A	8/18/2011	3550B	DE201	3	1	2051-24-3	Decachlorobiphenyl	1.3	J			ug/kg		J	S	6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8081A	8/18/2011	3550B	DE201	3	1	2385-85-5	MIREX	0.39	U	0.39	0.39	ug/kg	U			6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8081A	8/18/2011	3550B	DE201	3	1	309-00-2	ALDRIN	0.17	U	0.068	0.17	ug/kg	U			6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8081A	8/18/2011	3550B	DE201	3	1	319-84-6	ALPHA-BHC	0.17	U	0.035	0.17	ug/kg	U			6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8081A	8/18/2011	3550B	DE201	3	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8081A	8/18/2011	3550B	DE201	3	1	319-86-8	DELTA-BHC	0.17	U	0.052	0.17	ug/kg	U			6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8081A	8/18/2011	3550B	DE201	3	1	33213-65-9	ENDOSULFAN II	0.35	U	0.15	0.35	ug/kg	U			6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8081A	8/18/2011	3550B	DE201	3	1	53494-70-5	ENDRIN KETONE	0.35	U	0.068	0.35	ug/kg	U			6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8081A	8/18/2011	3550B	DE201	3	1	57-74-9	Chlordane	3.3	J	0.82	3.5	ug/kg	J	J	S, Z	6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8081A	8/18/2011	3550B	DE201	3	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.035	0.17	ug/kg	U			6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8081A	8/18/2011	3550B	DE201	3	1	60-57-1	DIELDRIN	0.35	U	0.068	0.35	ug/kg	U			6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8081A	8/18/2011	3550B	DE201	3	1	72-20-8	ENDRIN	0.35	U	0.068	0.35	ug/kg	U			6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8081A	8/18/2011	3550B	DE201	3	1	72-43-5	METHOXYCHLOR	1.7	U	0.35	1.7	ug/kg	U			6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8081A	8/18/2011	3550B	DE201	3	1	72-54-8	4,4'-DDD	0.73	U	0.73	0.73	ug/kg	U			6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8081A	8/18/2011	3550B	DE201	3	1	72-55-9	4,4'-DDE	0.39	U	0.39	0.39	ug/kg	U			6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8081A	8/18/2011	3550B	DE201	3	1	7421-93-4	ENDRIN ALDEHYDE	0.65	U	0.65	0.65	ug/kg	U			6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8081A	8/18/2011	3550B	DE201	3	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8081A	8/18/2011	3550B	DE201	3	1	8001-35-2	TOXAPHENE	30	U	30	30	ug/kg	U			6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8081A	8/18/2011	3550B	DE201	3	1	877-09-8	Tetrachloro-M-Xylene	0.79				ug/kg				6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8081A	8/18/2011	3550B	DE201	3	1	959-98-8	ENDOSULFAN I	0.17	U	0.045	0.17	ug/kg	U			6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8082	7/27/2011	3550B	DE201	3	1	11096-82-5	Aroclor 1260	2.8		0.40	1.8	ug/kg				6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8082	7/27/2011	3550B	DE201	3	1	11097-69-1	Aroclor 1254	6.9		0.34	1.8	ug/kg				6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8082	7/27/2011	3550B	DE201	3	1	11100-14-4	Aroclor 1268	1.8	U	0.34	1.8	ug/kg	U			6348125.64	1908820.074	-118.706513	34.23546

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8082	7/27/2011	3550B	DE201	3	1	11104-28-2	Aroclor 1221	1.8	U	0.34	1.8	ug/kg	U			6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8082	7/27/2011	3550B	DE201	3	1	11126-42-4	Aroclor 5460	5		1.0	3.4	ug/kg				6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8082	7/27/2011	3550B	DE201	3	1	11141-16-5	Aroclor 1232	1.8	U	0.34	1.8	ug/kg	U			6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8082	7/27/2011	3550B	DE201	3	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg	U			6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8082	7/27/2011	3550B	DE201	3	1	12672-29-6	Aroclor 1248	1.8	U	0.34	1.8	ug/kg	U			6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8082	7/27/2011	3550B	DE201	3	1	12674-11-2	Aroclor 1016	1.8	U	0.34	1.8	ug/kg	U			6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8082	7/27/2011	3550B	DE201	3	1	2051-24-3	Decachlorobiphenyl	0.64				ug/kg				6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8082	7/27/2011	3550B	DE201	3	1	37324-23-5	Aroclor 1262	1.8	U	0.34	1.8	ug/kg	U			6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8082	7/27/2011	3550B	DE201	3	1	53469-21-9	Aroclor 1242	1.8	U	0.34	1.8	ug/kg	U			6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8082	7/27/2011	3550B	DE201	3	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg	U			6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8082	7/27/2011	3550B	DE201	3	1	877-09-8	Tetrachloro-M-Xylene	0.92				ug/kg				6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8151A	7/27/2011	3550B	DE201	3	1	120-36-5	DICHLOROPROP	1.8	UJ	0.82	1.8	ug/kg	U	UJ	S	6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8151A	7/27/2011	3550B	DE201	3	1	1918-00-9	DICAMBA	1.2	UJ	0.41	1.2	ug/kg	U	UJ	S	6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8151A	7/27/2011	3550B	DE201	3	1	19719-28-9	DCAA	1.2	J			ug/kg		J	S	6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8151A	7/27/2011	3550B	DE201	3	1	75-99-0	DALAPON	9.3	UJ	4.5	9.3	ug/kg	U	UJ	S	6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8151A	7/27/2011	3550B	DE201	3	1	88-85-7	DINOSEB	2.5	R	0.82	2.5	ug/kg	U	R	S, L	6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8151A	7/27/2011	3550B	DE201	3	1	93-65-2	MCPP	1500	J	77	260	ug/kg		J	S	6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8151A	7/27/2011	3550B	DE201	3	1	93-72-1	2,4,5-TP (Silvex)	0.18	UJ	0.077	0.18	ug/kg	U	UJ	S	6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8151A	7/27/2011	3550B	DE201	3	1	93-76-5	2,4,5-T	0.27	UJ	0.27	0.27	ug/kg	U	UJ	S	6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8151A	7/27/2011	3550B	DE201	3	1	94-74-6	MCPA	260	UJ	78	260	ug/kg	U	UJ	S	6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8151A	7/27/2011	3550B	DE201	3	1	94-75-7	2,4-D	5.2	UJ	5.2	5.2	ug/kg	U	UJ	S	6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8151A	7/27/2011	3550B	DE201	3	1	94-82-6	2,4-DB	5.8	UJ	5.8	5.8	ug/kg	U	UJ	S	6348125.64	1908820.074	-118.706513	34.23546
SL-302-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6346967	LL	8270C	8/10/2011	3550B	DE201	3	1	100-01-6	4-NITROANILINE	170	U	69	170	ug/kg	U			6348125.64	1908820.074	-118.706513	34.23546
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8270C	8/15/2011	3550B	DE206	1.8	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8270C	8/15/2011	3550B	DE206	1.8	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8270C	8/15/2011	3550B	DE206	1.8	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8270C	8/15/2011	3550B	DE206	1.8	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8270C	8/15/2011	3550B	DE206	1.8	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8270C	8/15/2011	3550B	DE206	1.8	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8270C	8/15/2011	3550B	DE206	1.8	1	65-85-0	BENZOIC ACID	510	U	170	510	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8270C	8/15/2011	3550B	DE206	1.8	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8270C	8/15/2011	3550B	DE206	1.8	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8270C	8/15/2011	3550B	DE206	1.8	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8270C	8/15/2011	3550B	DE206	1.8	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8270C	8/15/2011	3550B	DE206	1.8	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8270C	8/15/2011	3550B	DE206	1.8	1	84-74-2	Di-n-butylphthalate	170	U	17	170	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8270C	8/15/2011	3550B	DE206	1.8	1	85-68-7	Butylbenzylphthalate	20	J	17	170	ug/kg	J	J	Z	6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8270C	8/15/2011	3550B	DE206	1.8	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8270C	8/15/2011	3550B	DE206	1.8	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8270C	8/15/2011	3550B	DE206	1.8	1	87-68-3	HEXACHLOROBUTADIENE	170	U	68	170	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8270C	8/15/2011	3550B	DE206	1.8	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8270C	8/15/2011	3550B	DE206	1.8	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8270C	8/15/2011	3550B	DE206	1.8	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8270C	8/15/2011	3550B	DE206	1.8	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8270C	8/15/2011	3550B	DE206	1.8	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8270C	8/15/2011	3550B	DE206	1.8	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8270C	8/15/2011	3550B	DE206	1.8	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8270C	8/15/2011	3550B	DE206	1.8	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8270C	8/15/2011	3550B	DE206	1.8	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8270C	8/15/2011	3550B	DE206	1.8	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8270C	8/15/2011	3550B	DE206	1.8	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8270C	8/15/2011	3550B	DE206	1.8	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8270C	8/15/2011	3550B	DE206	1.8	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8270C SIM	8/4/2011	3550B	DE206	1.8	5	120-12-7	ANTHRACENE	2.2	J	1.7	8.5	ug/kg	J	J	Z	6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8270C SIM	8/4/2011	3550B	DE206	1.8	5	1718-51-0	Terphenyl - d14	36				ug/kg				6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8270C SIM	8/4/2011	3550B	DE206	1.8	5	191-24-2	BENZO(G,H,I)PERYLENE	4.9	J	3.4	8.5	ug/kg	J	J	Z	6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8270C SIM	8/4/2011	3550B	DE206	1.8	5	193-39-5	INDENO(1,2,3-CD)PYRENE	8.5	U	3.4	8.5	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8270C SIM	8/4/2011	3550B	DE206	1.8	5	207-08-9	BENZO(K)FLUORANTHENE	7.2	J	3.4	8.5	ug/kg	J	J	Z	6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8270C SIM	8/4/2011	3550B	DE206	1.8	5	208-96-8	ACENAPHTHYLENE	8.5	U	1.7	8.5	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8270C SIM	8/4/2011	3550B	DE206	1.8	5	321-60-8	2-Fluorobiphenyl	33				ug/kg				6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8270C SIM	8/4/2011	3550B	DE206	1.8	5	4165-60-0	Nitrobenzene-D5	37				ug/kg				6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8270C SIM	8/4/2011	3550B	DE206	1.8	5	50-32-8	BENZO(A)PYRENE	9		3.4	8.5	ug/kg				6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8270C SIM	8/4/2011	3550B	DE206	1.8	5	53-70-3	DIBENZO(A,H)ANTHRACENE	8.5	U	3.4	8.5	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8270C SIM	8/4/2011	3550B	DE206	1.8	5	56-55-3	BENZO(A)ANTHRACENE	8.8		3.4	8.5	ug/kg				6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8270C SIM	8/4/2011	3550B	DE206	1.8	5	62-75-9	N-NITROSODIMETHYLAMINE	8.5	U	3.4	8.5	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8270C SIM	8/4/2011	3550B	DE206	1.8	5	83-32-9	ACENAPHTHENE	8.5	U	3.4	8.5	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8270C SIM	8/4/2011	3550B	DE206	1.8	5	85-01-8	PHENANTHRENE	8.3	J	3.4	8.5	ug/kg	J	J	Z	6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8270C SIM	8/4/2011	3550B	DE206	1.8	5	86-73-7	FLUORENE	8.5	U	3.4	8.5	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8270C SIM	8/4/2011	3550B	DE206	1.8	5	90-12-0	1-METHYLNAPHTHALENE	8.5	U	3.4	8.5	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8270C SIM	8/4/2011	3550B	DE206	1.8	5	91-20-3	NAPHTHALENE	8.5	U	3.4	8.5	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8270C SIM	8/4/2011	3550B	DE206	1.8	5	91-57-6	2-METHYLNAPHTHALENE	8.5	U	3.4	8.5	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8315A	7/28/2011	METHOD	DE206	1.8	1	123-72-8	Butyraldehyde	4500				ug/kg				6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8315A	7/28/2011	METHOD	DE206	1.8	1	50-00-0	FORMALDEHYDE	750	J	610	1500	ug/kg	J	J	Z	6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8330A	8/5/2011	8330	DE206	1.8	1	118-96-7	2,4,6-TRINITROTOLUENE	110	U	38	110	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8330A	8/5/2011	8330	DE206	1.8	1	121-14-2	2,4-DINITROTOLUENE	110	U	38	110	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8330A	8/5/2011	8330	DE206	1.8	1	121-82-4	RDX	110	U	47	110	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8330A	8/5/2011	8330	DE206	1.8	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	110	U	57	110	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8330A	8/5/2011	8330	DE206	1.8	1	2691-41-0	HMX	280	U	94	280	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8330A	8/5/2011	8330	DE206	1.8	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	110	U	38	110	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8330A	8/5/2011	8330	DE206	1.8	1	479-45-8	Tetryl	110	U	58	110	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8330A	8/5/2011	8330	DE206	1.8	1	55-63-0	Nitroglycerin	2300	U	750	2300	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8330A	8/5/2011	8330	DE206	1.8	1	59229-75-3	2,6-Diamino-4-nitrotoluene	230	U	75	230	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8330A	8/5/2011	8330	DE206	1.8	1	606-20-2	2,6-DINITROTOLUENE	110	U	38	110	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8330A	8/5/2011	8330	DE206	1.8	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	230	U	75	230	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8330A	8/5/2011	8330	DE206	1.8	1	78-11-5	PETN	2300	U	750	2300	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8330A	8/5/2011	8330	DE206	1.8	1	81-20-9	2-NITRO-M-XYLENE	2100				ug/kg				6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8330A	8/5/2011	8330	DE206	1.8	1	88-72-2	2-NITROTOLUENE	110	U	75	110	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8330A	8/5/2011	8330	DE206	1.8	1	98-95-3	NITROBENZENE	110	U	38	110	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8330A	8/5/2011	8330	DE206	1.8	1	99-08-1	3-NITROTOLUENE	110	U	94	110	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8330A	8/5/2011	8330	DE206	1.8	1	99-35-4	1,3,5-Trinitrobenzene	110	U	38	110	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8330A	8/5/2011	8330	DE206	1.8	1	99-65-0	1,3-DINITROBENZENE	110	U	38	110	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	8330A	8/5/2011	8330	DE206	1.8	1	99-99-0	4-NITROTOLUENE	110	U	75	110	ug/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	9012B	8/3/2011	METHOD	DE206	1.8	1	57-12-5	CYANIDE	0.51	U	0.18	0.51	mg/kg	U			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353033	LL	9045M	8/2/2011	Gen Prep	DE206	1.8	1	pH	PH	6.87		0.0100	0.0100	pH unit				6348974.42	1908436.486	-118.703696	34.23442
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	160.3M	7/28/2011	Gen Prep	DE206	0.8	1	MOIST	MOISTURE	0.8		0.50	0.50	%				6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	300.0	8/3/2011	METHOD	DE206	0.8	1	16984-48-8	FLUORIDE	1.7	J	0.80	1.0	mg/kg		J	Q	6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	314.0	8/2/2011	METHOD	DE206	0.8	1	14797-73-0	PERCHLORATE	30.2	U	9.1	30.2	ug/kg	U			6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	6010B	8/3/2011	3050B	DE206	0.8	1	7440-31-5	TIN	9.88	U	0.316	9.88	mg/kg	J	U	B	6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	6010B	8/2/2011	3050B	DE206	0.8	1	7429-90-5	ALUMINUM	13800		5.98	19.8	mg/kg				6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	6010B	8/2/2011	3050B	DE206	0.8	1	7439-89-6	IRON	17900		2.58	19.8	mg/kg				6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	6010B	8/2/2011	3050B	DE206	0.8	1	7439-93-2	LITHIUM	24.1		0.61	2.0	mg/kg				6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	6010B	8/2/2011	3050B	DE206	0.8	1	7439-95-4	MAGNESIUM	4090		0.435	9.88	mg/kg				6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	6010B	8/2/2011	3050B	DE206	0.8	1	7439-96-5	MANGANESE	278		0.0356	0.494	mg/kg				6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	6010B	8/2/2011	3050B	DE206	0.8	1	7440-09-7	POTASSIUM	3200	J	11.2	49.4	mg/kg		J	Q	6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	6010B	8/2/2011	3050B	DE206	0.8	1	7440-23-5	SODIUM	76.7	J	5.88	98.8	mg/kg	J	J	Z	6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	6010B	8/2/2011	3050B	DE206	0.8	1	7440-24-6	STRONTIUM	22.1		0.0247	0.494	mg/kg				6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	6010B	8/2/2011	3050B	DE206	0.8	1	7440-32-6	TITANIUM	987		0.0702	0.988	mg/kg				6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	6010B	8/2/2011	3050B	DE206	0.8	1	7440-42-8	BORON	4.94	U	0.356	4.94	mg/kg	J	U	B	6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	6010B	8/2/2011	3050B	DE206	0.8	1	7440-67-7	Zirconium	2.27	J	0.455	4.94	mg/kg	J	J	Z	6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	6010B	8/2/2011	3050B	DE206	0.8	1	7440-70-2	CALCIUM	2530		2.47	19.8	mg/kg				6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	6010B	8/2/2011	3050B	DE206	0.8	1	7723-14-0	PHOSPHORUS	396		0.346	9.88	mg/kg				6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	6020	8/1/2011	3050B	DE206	0.8	2	7782-49-2	SELENIUM	0.107	J	0.0568	0.391	mg/kg	J	J	Z	6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	6020	8/1/2011	3050B	DE206	0.8	2	7439-98-7	MOLYBDENUM	0.55		0.0489	0.0979	mg/kg				6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	6020	8/1/2011	3050B	DE206	0.8	2	7440-39-3	BARIUM	85.9		0.104	0.391	mg/kg				6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	6020	8/1/2011	3050B	DE206	0.8	2	7439-92-1	LEAD	51.4		0.010	0.196	mg/kg				6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	6020	8/1/2011	3050B	DE206	0.8	2	7440-02-0	NICKEL	14		0.0979	0.391	mg/kg				6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	6020	8/1/2011	3050B	DE206	0.8	2	7440-22-4	SILVER	0.753		0.0139	0.0979	mg/kg				6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	6020	8/1/2011	3050B	DE206	0.8	2	7440-28-0	THALLIUM	0.212		0.0294	0.0979	mg/kg				6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	6020	8/1/2011	3050B	DE206	0.8	2	7440-36-0	ANTIMONY	0.124	J	0.0724	0.196	mg/kg	J	J	Q, Z	6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	6020	8/1/2011	3050B	DE206	0.8	2	7440-38-2	Arsenic	3.74		0.0783	0.391	mg/kg				6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	6020	8/1/2011	3050B	DE206	0.8	2	7440-41-7	BERYLLIUM	0.478		0.0157	0.0979	mg/kg				6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	6020	8/1/2011	3050B	DE206	0.8	2	7440-43-9	CADMIUM	0.752		0.0431	0.0979	mg/kg				6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	6020	8/1/2011	3050B	DE206	0.8	2	7440-47-3	CHROMIUM	23.4		0.117	0.391	mg/kg				6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	6020	8/1/2011	3050B	DE206	0.8	2	7440-48-4	COBALT	5.2		0.0196	0.0979	mg/kg				6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	6020	8/1/2011	3050B	DE206	0.8	2	7440-50-8	COPPER	19.5		0.0783	0.391	mg/kg				6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	6020	8/1/2011	3050B	DE206	0.8	2	7440-62-2	VANADIUM	31.5		0.0215	0.0979	mg/kg				6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	6020	8/1/2011	3050B	DE206	0.8	2	7440-66-6	ZINC	101		0.548	2.94	mg/kg				6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	6850	8/4/2011	METHOD	DE206	0.8	1	14797-73-0	PERCHLORATE	5	U	2.1	5.0	ug/kg	U			6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	7199	8/10/2011	Gen Prep	DE206	0.8	1	18540-29-9	HEXAVALENT CHROMIUM	1.4	J	0.20	1.0	mg/kg		J	Q	6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	7471A	7/29/2011	METHOD	DE206	0.8	1	7439-97-6	Mercury	0.0578	J	0.0069	0.0976	mg/kg	J	J	Z	6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8081A	8/25/2011	3550B	DE206	0.8	20	72-20-8	ENDRIN	6.9	U	1.3	6.9	ug/kg	U			6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8081A	8/25/2011	3550B	DE206	0.8	20	72-54-8	4,4'-DDD	4	J	1.3	6.9	ug/kg	J	J	Z	6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8081A	8/26/2011	3550B	DE206	0.8	200	1024-57-3	HEPTACHLOR EPOXIDE	33	U	6.9	33	ug/kg	U			6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8081A	8/26/2011	3550B	DE206	0.8	200	50-29-3	4,4'-DDT	410		13	69	ug/kg				6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8081A	8/26/2011	3550B	DE206	0.8	200	60-57-1	DIELDRIN	19	J	13	69	ug/kg	J	J	Z	6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8081A	8/26/2011	3550B	DE206	0.8	200	72-55-9	4,4'-DDE	250		13	69	ug/kg				6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8081A	8/25/2011	3550B	DE206	0.8	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.067	0.34	ug/kg	U			6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8081A	8/25/2011	3550B	DE206	0.8	1	2051-24-3	Decachlorobiphenyl	0.28				ug/kg				6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8081A	8/25/2011	3550B	DE206	0.8	1	2385-85-5	MIREX	0.48	U	0.48	0.48	ug/kg	U			6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8081A	8/25/2011	3550B	DE206	0.8	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8081A	8/25/2011	3550B	DE206	0.8	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8081A	8/25/2011	3550B	DE206	0.8	1	319-85-7	BETA-BHC	0.17	U	0.060	0.17	ug/kg	U			6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8081A	8/25/2011	3550B	DE206	0.8	1	319-86-8	DELTA-BHC	0.48	U	0.48	0.48	ug/kg	U			6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8081A	8/25/2011	3550B	DE206	0.8	1	33213-65-9	ENDOSULFAN II	1.7		0.067	0.34	ug/kg				6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8081A	8/25/2011	3550B	DE206	0.8	1	53494-70-5	ENDRIN KETONE	0.96		0.067	0.34	ug/kg				6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8081A	8/25/2011	3550B	DE206	0.8	1	57-74-9	Chlordane	11		0.81	3.4	ug/kg				6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8081A	8/25/2011	3550B	DE206	0.8	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.034	0.17	ug/kg	U			6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8081A	8/25/2011	3550B	DE206	0.8	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8081A	8/25/2011	3550B	DE206	0.8	1	7421-93-4	ENDRIN ALDEHYDE	0.83		0.067	0.34	ug/kg				6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8081A	8/25/2011	3550B	DE206	0.8	1	76-44-8	HEPTACHLOR	0.17	U	0.060	0.17	ug/kg	U			6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8081A	8/25/2011	3550B	DE206	0.8	1	8001-35-2	TOXAPHENE	6.7	U	2.2	6.7	ug/kg	U			6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8081A	8/25/2011	3550B	DE206	0.8	1	877-09-8	Tetrachloro-M-Xylene	0.71				ug/kg				6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8081A	8/25/2011	3550B	DE206	0.8	1	959-98-8	ENDOSULFAN I	0.17	U	0.089	0.17	ug/kg	U			6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8082	8/5/2011	3550B	DE206	0.8	10	11096-82-5	Aroclor 1260	17	U	3.9	17	ug/kg	U			6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8082	8/5/2011	3550B	DE206	0.8	10	11097-69-1	Aroclor 1254	17	U	3.3	17	ug/kg	U			6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8082	8/5/2011	3550B	DE206	0.8	10	11100-14-4	Aroclor 1268	17	U	3.3	17	ug/kg	U			6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8082	8/5/2011	3550B	DE206	0.8	10	11104-28-2	Aroclor 1221	17	U	3.3	17	ug/kg	U			6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8082	8/5/2011	3550B	DE206	0.8	10	11126-42-4	Aroclor 5460	74		10	33	ug/kg				6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8082	8/5/2011	3550B	DE206	0.8	10	11141-16-5	Aroclor 1232	17	U	3.3	17	ug/kg	U			6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8082	8/5/2011	3550B	DE206	0.8	10	12642-23-8	Aroclor 5442	33	U	10	33	ug/kg	U			6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8082	8/5/2011	3550B	DE206	0.8	10	12672-29-6	Aroclor 1248	50		3.3	17	ug/kg				6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8082	8/5/2011	3550B	DE206	0.8	10	12674-11-2	Aroclor 1016	17	U	3.3	17	ug/kg	U			6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8082	8/5/2011	3550B	DE206	0.8	10	2051-24-3	Decachlorobiphenyl	0	J			ug/kg		J	S	6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8082	8/5/2011	3550B	DE206	0.8	10	37324-23-5	Aroclor 1262	17	U	3.3	17	ug/kg	U			6349076.8	1908424.427	-118.703357	34.23439

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8082	8/5/2011	3550B	DE206	0.8	10	53469-21-9	Aroclor 1242	17	U	3.3	17	ug/kg	U			6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8082	8/5/2011	3550B	DE206	0.8	10	63496-31-1	Aroclor 5432	33	U	10	33	ug/kg	U			6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8082	8/5/2011	3550B	DE206	0.8	10	877-09-8	Tetrachloro-M-Xylene	0.92				ug/kg				6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8151A	8/5/2011	3550B	DE206	0.8	1	120-36-5	DICHLOROPROP	1.7	U	0.80	1.7	ug/kg	U			6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8151A	8/5/2011	3550B	DE206	0.8	1	1918-00-9	DICAMBA	1.2	U	0.52	1.2	ug/kg	U			6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8151A	8/5/2011	3550B	DE206	0.8	1	19719-28-9	DCAA	5.1				ug/kg				6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8151A	8/5/2011	3550B	DE206	0.8	1	75-99-0	DALAPON	9	U	4.4	9.0	ug/kg	U			6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8151A	8/5/2011	3550B	DE206	0.8	1	88-85-7	DINOSEB	2.4	U	0.80	2.4	ug/kg	U			6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8151A	8/5/2011	3550B	DE206	0.8	1	93-65-2	MCPP	250	U	75	250	ug/kg	U			6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8151A	8/5/2011	3550B	DE206	0.8	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.075	0.17	ug/kg	U			6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353034	LL	8151A	8/5/2011	3550B	DE206	0.8	1	93-76-5	2,4,5-T	0.17	U	0.082	0.17	ug/kg	U			6349076.8	1908424.427	-118.703357	34.23439
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8082	8/17/2011	3550B	DE209	0.81	1	12674-11-2	Aroclor 1016	1.7	UJ	0.33	1.7	ug/kg	U	UJ	H	6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8082	8/17/2011	3550B	DE209	0.81	1	2051-24-3	Decachlorobiphenyl	1.1				ug/kg				6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8082	8/17/2011	3550B	DE209	0.81	1	37324-23-5	Aroclor 1262	1.7	UJ	0.33	1.7	ug/kg	U	UJ	H	6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8082	8/17/2011	3550B	DE209	0.81	1	53469-21-9	Aroclor 1242	1.7	UJ	0.33	1.7	ug/kg	U	UJ	H	6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8082	8/17/2011	3550B	DE209	0.81	1	63496-31-1	Aroclor 5432	3.3	UJ	1.0	3.3	ug/kg	U	UJ	H	6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8082	8/17/2011	3550B	DE209	0.81	1	877-09-8	Tetrachloro-M-Xylene	0.97				ug/kg				6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8151A	8/10/2011	3550B	DE209	0.81	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8151A	8/10/2011	3550B	DE209	0.81	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8151A	8/10/2011	3550B	DE209	0.81	1	19719-28-9	DCAA	6.3				ug/kg				6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8151A	8/10/2011	3550B	DE209	0.81	1	75-99-0	DALAPON	9.1	U	4.4	9.1	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8151A	8/10/2011	3550B	DE209	0.81	1	88-85-7	DINOSEB	2.4	R	0.81	2.4	ug/kg	U	R	L	6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8151A	8/10/2011	3550B	DE209	0.81	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8151A	8/10/2011	3550B	DE209	0.81	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8151A	8/10/2011	3550B	DE209	0.81	1	93-76-5	2,4,5-T	0.17	U	0.083	0.17	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8151A	8/10/2011	3550B	DE209	0.81	1	94-74-6	MCPA	250	U	77	250	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8151A	8/10/2011	3550B	DE209	0.81	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8151A	8/10/2011	3550B	DE209	0.81	1	94-82-6	2,4-DB	3.3	U	3.3	3.3	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8270C	8/17/2011	3550B	DE209	0.81	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8270C	8/17/2011	3550B	DE209	0.81	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8270C	8/17/2011	3550B	DE209	0.81	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8270C	8/17/2011	3550B	DE209	0.81	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8270C	8/17/2011	3550B	DE209	0.81	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8270C	8/17/2011	3550B	DE209	0.81	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8270C	8/17/2011	3550B	DE209	0.81	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8270C	8/17/2011	3550B	DE209	0.81	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8270C	8/17/2011	3550B	DE209	0.81	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8270C	8/17/2011	3550B	DE209	0.81	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8270C	8/17/2011	3550B	DE209	0.81	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8270C	8/17/2011	3550B	DE209	0.81	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8270C	8/17/2011	3550B	DE209	0.81	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	36	J	17	340	ug/kg	J	J	Z	6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8270C	8/17/2011	3550B	DE209	0.81	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8270C	8/17/2011	3550B	DE209	0.81	1	118-79-6	2,4,6-Tribromophenol	4500				ug/kg				6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8270C	8/17/2011	3550B	DE209	0.81	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8270C	8/17/2011	3550B	DE209	0.81	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8270C	8/17/2011	3550B	DE209	0.81	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8270C	8/17/2011	3550B	DE209	0.81	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8270C	8/17/2011	3550B	DE209	0.81	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8270C	8/17/2011	3550B	DE209	0.81	1	129-00-0	PYRENE	130	J	17	170	ug/kg	J	J	Z	6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8270C	8/17/2011	3550B	DE209	0.81	1	13127-88-3	Phenol-D6	6400				ug/kg				6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8270C	8/17/2011	3550B	DE209	0.81	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8270C	8/17/2011	3550B	DE209	0.81	1	1718-51-0	Terphenyl - d14	2700				ug/kg				6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8270C	8/17/2011	3550B	DE209	0.81	1	191-24-2	BENZO(G,H,I)PERYLENE	36	J	17	170	ug/kg	J	J	Z	6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8270C	8/17/2011	3550B	DE209	0.81	1	193-39-5	INDENO(1,2,3-CD)PYRENE	30	J	17	170	ug/kg	J	J	Z	6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8270C	8/17/2011	3550B	DE209	0.81	1	205-99-2	BENZO(B)FLUORANTHENE	65	J	17	170	ug/kg	J	J	Z	6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8270C	8/17/2011	3550B	DE209	0.81	1	206-44-0	FLUORANTHENE	100	J	17	170	ug/kg	J	J	Z	6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8270C	8/17/2011	3550B	DE209	0.81	1	207-08-9	BENZO(K)FLUORANTHENE	40	J	17	170	ug/kg	J	J	Z	6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8270C	8/17/2011	3550B	DE209	0.81	1	218-01-9	CHRYSENE	70	J	17	170	ug/kg	J	J	Z	6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8270C	8/17/2011	3550B	DE209	0.81	1	321-60-8	2-Fluorobiphenyl	3400				ug/kg				6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8270C	8/17/2011	3550B	DE209	0.81	1	367-12-4	2-Fluorophenol	6400				ug/kg				6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8270C	8/17/2011	3550B	DE209	0.81	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8270C	8/17/2011	3550B	DE209	0.81	1	4165-60-0	Nitrobenzene-D5	3000				ug/kg				6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8270C	8/17/2011	3550B	DE209	0.81	1	50-32-8	BENZO(A)PYRENE	49	J	17	170	ug/kg	J	J	Z	6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8270C	8/17/2011	3550B	DE209	0.81	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8270C	8/17/2011	3550B	DE209	0.81	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8270C	8/17/2011	3550B	DE209	0.81	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8270C	8/17/2011	3550B	DE209	0.81	1	56-55-3	BENZO(A)ANTHRACENE	63	J	17	170	ug/kg	J	J	Z	6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8270C	8/17/2011	3550B	DE209	0.81	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8270C	8/17/2011	3550B	DE209	0.81	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8270C	8/17/2011	3550B	DE209	0.81	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8270C	8/17/2011	3550B	DE209	0.81	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8270C	8/17/2011	3550B	DE209	0.81	1	65-85-0	BENZOIC ACID	500	U	170	500	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8270C	8/17/2011	3550B	DE209	0.81	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8270C	8/17/2011	3550B	DE209	0.81	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8270C	8/17/2011	3550B	DE209	0.81	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8270C	8/17/2011	3550B	DE209	0.81	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8270C	8/17/2011	3550B	DE209	0.81	1	85-01-8	PHENANTHRENE	33	J	17	170	ug/kg	J	J	Z	6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8270C	8/17/2011	3550B	DE209	0.81	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8270C	8/17/2011	3550B	DE209	0.81	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8270C	8/17/2011	3550B	DE209	0.81	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8270C	8/17/2011	3550B	DE209	0.81	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8270C	8/17/2011	3550B	DE209	0.81	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8270C	8/17/2011	3550B	DE209	0.81	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8270C	8/17/2011	3550B	DE209	0.81	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8270C	8/17/2011	3550B	DE209	0.81	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8270C	8/17/2011	3550B	DE209	0.81	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8270C	8/17/2011	3550B	DE209	0.81	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8270C	8/17/2011	3550B	DE209	0.81	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8270C	8/17/2011	3550B	DE209	0.81	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8270C	8/17/2011	3550B	DE209	0.81	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8270C	8/17/2011	3550B	DE209	0.81	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8270C	8/17/2011	3550B	DE209	0.81	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8270C	8/17/2011	3550B	DE209	0.81	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8270C SIM	8/11/2011	3550B	DE209	0.81	1	117-84-0	Di-n-octylphthalate	11	J	6.0	18	ug/kg	J	J	Z	6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8270C SIM	8/11/2011	3550B	DE209	0.81	1	120-12-7	ANTHRACENE	4.5		0.34	1.7	ug/kg				6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8270C SIM	8/11/2011	3550B	DE209	0.81	1	131-11-3	Dimethylphthalate	18	U	6.0	18	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8270C SIM	8/11/2011	3550B	DE209	0.81	1	1718-51-0	Terphenyl - d14	31				ug/kg				6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8270C SIM	8/11/2011	3550B	DE209	0.81	1	208-96-8	ACENAPHTHYLENE	1.6	J	0.34	1.7	ug/kg	J	J	Z	6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8270C SIM	8/11/2011	3550B	DE209	0.81	1	321-60-8	2-Fluorobiphenyl	31				ug/kg				6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8270C SIM	8/11/2011	3550B	DE209	0.81	1	4165-60-0	Nitrobenzene-D5	35				ug/kg				6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8270C SIM	8/11/2011	3550B	DE209	0.81	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1	J	0.67	1.7	ug/kg	J	J	Z	6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8270C SIM	8/11/2011	3550B	DE209	0.81	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.67	1.7	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8270C SIM	8/11/2011	3550B	DE209	0.81	1	83-32-9	ACENAPHTHENE	1.7	U	0.67	1.7	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8270C SIM	8/11/2011	3550B	DE209	0.81	1	84-66-2	Diethylphthalate	18	U	6.0	18	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8270C SIM	8/11/2011	3550B	DE209	0.81	1	84-74-2	Di-n-butylphthalate	9.1	J	6.0	18	ug/kg	J	J	Z	6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8270C SIM	8/11/2011	3550B	DE209	0.81	1	85-68-7	Butylbenzylphthalate	6.6	J	6.0	18	ug/kg	J	J	Z	6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8270C SIM	8/11/2011	3550B	DE209	0.81	1	86-73-7	FLUORENE	1.7	U	0.67	1.7	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8270C SIM	8/11/2011	3550B	DE209	0.81	1	90-12-0	1-METHYLNAPHTHALENE	1.1	J	0.67	1.7	ug/kg	J	J	Z	6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8270C SIM	8/11/2011	3550B	DE209	0.81	1	91-20-3	NAPHTHALENE	2.5		0.67	1.7	ug/kg				6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8270C SIM	8/11/2011	3550B	DE209	0.81	1	91-57-6	2-METHYLNAPHTHALENE	2.3		0.67	1.7	ug/kg				6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8315A	8/3/2011	METHOD	DE209	0.81	1	123-72-8	Butyraldehyde	4500				ug/kg				6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8315A	8/3/2011	METHOD	DE209	0.81	1	50-00-0	FORMALDEHYDE	1500	U	600	1500	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8330A	8/11/2011	8330	DE209	0.81	1	118-96-7	2,4,6-TRINITROTOLUENE	120	U	40	120	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8330A	8/11/2011	8330	DE209	0.81	1	121-14-2	2,4-DINITROTOLUENE	120	U	40	120	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8330A	8/11/2011	8330	DE209	0.81	1	121-82-4	RDX	120	U	50	120	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8330A	8/11/2011	8330	DE209	0.81	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	120	U	60	120	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8330A	8/11/2011	8330	DE209	0.81	1	2691-41-0	HMX	300	U	100	300	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8330A	8/11/2011	8330	DE209	0.81	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	120	U	40	120	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8330A	8/11/2011	8330	DE209	0.81	1	479-45-8	Tetryl	120	U	62	120	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8330A	8/11/2011	8330	DE209	0.81	1	55-63-0	Nitroglycerin	2400	U	810	2400	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8330A	8/11/2011	8330	DE209	0.81	1	59229-75-3	2,6-Diamino-4-nitrotoluene	240	U	81	240	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8330A	8/11/2011	8330	DE209	0.81	1	606-20-2	2,6-DINITROTOLUENE	120	U	40	120	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8330A	8/11/2011	8330	DE209	0.81	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	240	U	81	240	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8330A	8/11/2011	8330	DE209	0.81	1	78-11-5	PETN	2400	U	810	2400	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8330A	8/11/2011	8330	DE209	0.81	1	81-20-9	2-NITRO-M-XYLENE	2300				ug/kg				6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8330A	8/11/2011	8330	DE209	0.81	1	88-72-2	2-NITROTOLUENE	120	U	81	120	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8330A	8/11/2011	8330	DE209	0.81	1	98-95-3	NITROBENZENE	120	U	40	120	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8330A	8/11/2011	8330	DE209	0.81	1	99-08-1	3-NITROTOLUENE	120	U	100	120	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8330A	8/11/2011	8330	DE209	0.81	1	99-35-4	1,3,5-Trinitrobenzene	120	U	40	120	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8330A	8/11/2011	8330	DE209	0.81	1	99-65-0	1,3-DINITROBENZENE	120	U	40	120	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	8330A	8/11/2011	8330	DE209	0.81	1	99-99-0	4-NITROTOLUENE	120	U	81	120	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	9012B	8/8/2011	METHOD	DE209	0.81	1	57-12-5	CYANIDE	0.5	U	0.18	0.50	mg/kg	U			6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SS-0.0-0.5	7/26/2011	N	0	0.5	ft bgs	SO	SA6		6356768	LL	9045M	8/2/2011	Gen Prep	DE209	0.81	1	pH	PH	6.63		0.0100	0.0100	pH unit				6349262.23	1908936.206	-118.702755	34.2358
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	160.3M	8/25/2011	Gen Prep	DE225	3.8	1	MOIST	MOISTURE	3.8		0.50	0.50	%				6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	300.0	8/24/2011	METHOD	DE225	3.8	1	16984-48-8	FLUORIDE	2.4		0.82	1.0	mg/kg				6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	314.0	8/20/2011	METHOD	DE225	3.8	1	14797-73-0	PERCHLORATE	31.2	U	9.4	31.2	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	6010B	8/23/2011	3050B	DE225	3.8	5	7439-89-6	IRON	24800		13.3	102	mg/kg				6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	6010B	8/23/2011	3050B	DE225	3.8	1	7429-90-5	ALUMINUM	17800		6.17	20.4	mg/kg				6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	6010B	8/23/2011	3050B	DE225	3.8	1	7439-93-2	LITHIUM	26.9		0.63	2.0	mg/kg				6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	6010B	8/23/2011	3050B	DE225	3.8	1	7439-95-4	MAGNESIUM	6340		0.448	10.2	mg/kg				6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	6010B	8/23/2011	3050B	DE225	3.8	1	7439-96-5	MANGANESE	303		0.0367	0.510	mg/kg				6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	6010B	8/23/2011	3050B	DE225	3.8	1	7440-09-7	POTASSIUM	3020	J	11.5	51.0	mg/kg		J	Q, E	6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	6010B	8/23/2011	3050B	DE225	3.8	1	7440-23-5	SODIUM	126		6.06	102	mg/kg				6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	6010B	8/23/2011	3050B	DE225	3.8	1	7440-24-6	STRONTIUM	17.9		0.0255	0.510	mg/kg				6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	6010B	8/23/2011	3050B	DE225	3.8	1	7440-31-5	TIN	10.2	U	0.326	10.2	mg/kg	J	U	B	6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	6010B	8/23/2011	3050B	DE225	3.8	1	7440-32-6	TITANIUM	1220		0.0724	1.02	mg/kg				6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	6010B	8/23/2011	3050B	DE225	3.8	1	7440-42-8	BORON	3.48	J	0.367	5.10	mg/kg	J	J	Z	6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	6010B	8/23/2011	3050B	DE225	3.8	1	7440-67-7	Zirconium	1.9	J	0.469	5.10	mg/kg	J	J	Z	6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	6010B	8/23/2011	3050B	DE225	3.8	1	7440-70-2	CALCIUM	3350		2.55	20.4	mg/kg				6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	6010B	8/23/2011	3050B	DE225	3.8	1	7723-14-0	PHOSPHORUS	440	J	0.357	10.2	mg/kg		J	Q, E	6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	6020	8/25/2011	3050B	DE225	3.8	2	7782-49-2	SELENIUM	0.144	J	0.0574	0.396	mg/kg	J	J	Z	6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	6020	8/25/2011	3050B	DE225	3.8	2	7439-98-7	MOLYBDENUM	1.1		0.0495	0.0990	mg/kg				6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	6020	8/25/2011	3050B	DE225	3.8	2	7440-39-3	BARIUM	93.7		0.105	0.396	mg/kg				6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	6020	8/30/2011	3050B	DE225	3.8	2	7440-50-8	COPPER	16.6	J	0.0815	0.408	mg/kg		J	Q	6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	6020	8/25/2011	3050B	DE225	3.8	2	7439-92-1	LEAD	6.64	J	0.0101	0.198	mg/kg		J	Q	6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	6020	8/25/2011	3050B	DE225	3.8	2	7440-02-0	NICKEL	16.2		0.0990	0.396	mg/kg				6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	6020	8/25/2011	3050B	DE225	3.8	2	7440-22-4	SILVER	0.0377	J	0.0141	0.0990	mg/kg	J	J	Z	6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	6020	8/25/2011	3050B	DE225	3.8	2	7440-28-0	THALLIUM	0.256		0.0297	0.0990	mg/kg				6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	6020	8/25/2011	3050B	DE225	3.8	2	7440-36-0	ANTIMONY	0.198	UJ	0.0733	0.198	mg/kg	U	UJ	Q, E	6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	6020	8/25/2011	3050B	DE225	3.8	2	7440-38-2	Arsenic	5.45		0.0792	0.396	mg/kg				6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	6020	8/25/2011	3050B	DE225	3.8	2	7440-41-7	BERYLLIUM	0.655		0.0158	0.0990	mg/kg				6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	6020	8/25/2011	3050B	DE225	3.8	2	7440-43-9	CADMIUM	0.0963	J	0.0436	0.0990	mg/kg	J	J	Z	6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SB-2.0-3.0	8/16/2011	N	2	3	ft bgs	SO	SA6		6378934	LL	6020	8/25/2011	3050B	DE225	3.8	2	7440-47-3	CHROMIUM	21.8	J	0.119	0.396	mg/kg		J	Q	6348391.78	1908296.273	-118.70562	34.23402
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8330A	9/15/2011	8330	DE239	7.6	1	99-65-0	1,3-DINITROBENZENE	120	U	42	120	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	8330A	9/15/2011	8330	DE239	7.6	1	99-99-0	4-NITROTOLUENE	120	U	83	120	ug/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	9012B	9/13/2011	METHOD	DE239	7.6	1	57-12-5	CYANIDE	0.53	U	0.19	0.53	mg/kg	U			6348949.08	1909084.332	-118.703795	34.2362
SL-311-SA6-SB-2.0-3.0	9/7/2011	N	2	3	ft bgs	SO	SA6		6400458	LL	9045M	9/19/2011	Gen Prep	DE239	7.6	1	pH	PH	6.47		0.0100	0.0100	pH unit				6348949.08	1909084.332	-118.703795	34.2362
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343427	LL	160.3M	8/2/2011	Gen Prep	DX111	2.5	1	MOIST	MOISTURE	2.5		0.50	0.50	%				6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343427	LL	1613B	7/28/2011	METHOD	DX111	2.5	1	51207-31-9	2,3,7,8-TCDF	1.59		0.113	1.01	ng/kg	C			6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343427	LL	1613B	7/28/2011	METHOD	DX111	2.5	1	89059-46-1	13C-2,3,7,8-TCDF	168				ng/kg				6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343427	LL	1613B	7/27/2011	METHOD	DX111	2.5	1	09719-77-9	13C-1,2,3,7,8-PeCDF	146				ng/kg				6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343427	LL	1613B	7/27/2011	METHOD	DX111	2.5	1	09719-79-1	13C-1,2,3,7,8-PeCDD	167				ng/kg				6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343427	LL	1613B	7/27/2011	METHOD	DX111	2.5	1	09719-80-4	13C-1,2,3,4,7,8-HxCDD	171				ng/kg				6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343427	LL	1613B	7/27/2011	METHOD	DX111	2.5	1	09719-81-5	13C-1,2,3,6,7,8-HxCDD	170				ng/kg				6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343427	LL	1613B	7/27/2011	METHOD	DX111	2.5	1	09719-82-6	13C-1,2,3,7,8,9-HxCDD	173				ng/kg				6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343427	LL	1613B	7/27/2011	METHOD	DX111	2.5	1	09719-83-7	13C-1,2,3,4,6,7,8-HpCDD	143				ng/kg				6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343427	LL	1613B	7/27/2011	METHOD	DX111	2.5	1	09719-84-8	13C-1,2,3,4,6,7,8-HpCDF	138				ng/kg				6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343427	LL	1613B	7/27/2011	METHOD	DX111	2.5	1	09719-94-0	13C-1,2,3,4,7,8,9-HpCDF	126				ng/kg				6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343427	LL	1613B	7/27/2011	METHOD	DX111	2.5	1	14423-97-3	13C-OCDD	183				ng/kg				6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343427	LL	1613B	7/27/2011	METHOD	DX111	2.5	1	14423-98-4	13C-1,2,3,4,7,8-HxCDF	157				ng/kg				6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343427	LL	1613B	7/27/2011	METHOD	DX111	2.5	1	16843-02-0	13C-2,3,4,7,8-PeCDF	149				ng/kg				6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343427	LL	1613B	7/27/2011	METHOD	DX111	2.5	1	16843-03-1	13C-1,2,3,6,7,8-HxCDF	155				ng/kg				6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343427	LL	1613B	7/27/2011	METHOD	DX111	2.5	1	16843-04-2	13C-1,2,3,7,8,9-HxCDF	147				ng/kg				6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343427	LL	1613B	7/27/2011	METHOD	DX111	2.5	1	16843-05-3	13C-2,3,4,6,7,8-HxCDF	155				ng/kg				6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343427	LL	1613B	7/27/2011	METHOD	DX111	2.5	1	1746-01-6	2,3,7,8-TCDD	0.616	J	0.0838	1.01	ng/kg	JB	J	Z	6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343427	LL	1613B	7/27/2011	METHOD	DX111	2.5	1	19408-74-3	1,2,3,7,8,9-HXCDD	53.8		0.398	5.03	ng/kg	B			6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343427	LL	1613B	7/27/2011	METHOD	DX111	2.5	1	3268-87-9	OCDD	135000	J	0.784	10.1	ng/kg	EB	J	*#	6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343427	LL	1613B	7/27/2011	METHOD	DX111	2.5	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	10900	J	1.13	5.03	ng/kg	EB	J	*#	6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343427	LL	1613B	7/27/2011	METHOD	DX111	2.5	1	39001-02-0	OCDF	1470		0.318	10.1	ng/kg	B			6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343427	LL	1613B	7/27/2011	METHOD	DX111	2.5	1	9001-02-0-	13C-OCDF	159				ng/kg				6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343427	LL	1613B	7/27/2011	METHOD	DX111	2.5	1	39227-28-6	1,2,3,4,7,8-HxCDD	13.5		0.401	5.03	ng/kg	B			6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343427	LL	1613B	7/27/2011	METHOD	DX111	2.5	1	40321-76-4	1,2,3,7,8-PECDD	4.59	J	0.297	5.03	ng/kg	JB	J	Z	6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343427	LL	1613B	7/27/2011	METHOD	DX111	2.5	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	106		0.397	5.03	ng/kg	B			6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343427	LL	1613B	7/27/2011	METHOD	DX111	2.5	1	57117-31-4	2,3,4,7,8-PECDF	4.94	J	0.142	5.03	ng/kg	JB	J	Z	6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343427	LL	1613B	7/27/2011	METHOD	DX111	2.5	1	57117-41-6	1,2,3,7,8-PECDF	8.63		0.152	5.03	ng/kg	B			6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343427	LL	1613B	7/27/2011	METHOD	DX111	2.5	1	57117-44-9	1,2,3,6,7,8-HXCDF	17.4		0.326	5.03	ng/kg	B			6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343427	LL	1613B	7/27/2011	METHOD	DX111	2.5	1	57653-85-7	1,2,3,6,7,8-HXCDD	206		0.411	5.03	ng/kg	B			6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343427	LL	1613B	7/27/2011	METHOD	DX111	2.5	1	60851-34-5	2,3,4,6,7,8-HXCDF	39.2		0.334	5.03	ng/kg	B			6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343427	LL	1613B	7/27/2011	METHOD	DX111	2.5	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	661		0.332	5.03	ng/kg	B			6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343427	LL	1613B	7/27/2011	METHOD	DX111	2.5	1	70648-26-9	1,2,3,4,7,8-HXCDF	28.9		0.334	5.03	ng/kg	B			6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343427	LL	1613B	7/27/2011	METHOD	DX111	2.5	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.63		0.408	5.03	ng/kg	B			6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343427	LL	1613B	7/27/2011	METHOD	DX111	2.5	1	76523-40-5	13C-2,3,7,8-TCDD	174				ng/kg				6347616.32	1908902.328	-118.7082	34.23567
SL-279-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343428	LL	160.3M	7/21/2011	Gen Prep	DX111	3	1	MOIST	MOISTURE	3		0.50	0.50	%				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343428	LL	1613B	7/28/2011	METHOD	DX111	3	1	09719-77-9	13C-1,2,3,7,8-PeCDF	139				ng/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343428	LL	1613B	7/28/2011	METHOD	DX111	3	1	09719-79-1	13C-1,2,3,7,8-PeCDD	153				ng/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343428	LL	1613B	7/28/2011	METHOD	DX111	3	1	09719-80-4	13C-1,2,3,4,7,8-HxCDD	154				ng/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343428	LL	1613B	7/28/2011	METHOD	DX111	3	1	09719-81-5	13C-1,2,3,6,7,8-HxCDD	153				ng/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343428	LL	1613B	7/28/2011	METHOD	DX111	3	1	09719-82-6	13C-1,2,3,7,8,9-HxCDD	158				ng/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343428	LL	1613B	7/28/2011	METHOD	DX111	3	1	09719-83-7	13C-1,2,3,4,6,7,8-HpCDD	146				ng/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343428	LL	1613B	7/28/2011	METHOD	DX111	3	1	09719-84-8	13C-1,2,3,4,6,7,8-HpCDF	149				ng/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343428	LL	1613B	7/28/2011	METHOD	DX111	3	1	09719-94-0	13C-1,2,3,4,7,8,9-HpCDF	116				ng/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343428	LL	1613B	7/28/2011	METHOD	DX111	3	1	14423-97-3	13C-OCDD	232				ng/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343428	LL	1613B	7/28/2011	METHOD	DX111	3	1	14423-98-4	13C-1,2,3,4,7,8-HxCDF	132				ng/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343428	LL	1613B	7/28/2011	METHOD	DX111	3	1	16843-02-0	13C-2,3,4,7,8-PeCDF	131				ng/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343428	LL	1613B	7/28/2011	METHOD	DX111	3	1	16843-03-1	13C-1,2,3,6,7,8-HxCDF	143				ng/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343428	LL	1613B	7/28/2011	METHOD	DX111	3	1	16843-04-2	13C-1,2,3,7,8,9-HxCDF	127				ng/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343428	LL	1613B	7/28/2011	METHOD	DX111	3	1	16843-05-3	13C-2,3,4,6,7,8-HxCDF	138				ng/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343428	LL	1613B	7/28/2011	METHOD	DX111	3	1	1746-01-6	2,3,7,8-TCDD	1.01	U	0.0166	1.01	ng/kg	JBQ	U	B	6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343428	LL	1613B	7/28/2011	METHOD	DX111	3	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.92	J	0.0693	5.03	ng/kg	JB	J	Z	6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343428	LL	1613B	7/28/2011	METHOD	DX111	3	1	3268-87-9	OCDD	824		0.115	10.1	ng/kg	B			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343428	LL	1613B	7/28/2011	METHOD	DX111	3	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	69.5		0.159	5.03	ng/kg	B			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343428	LL	1613B	7/28/2011	METHOD	DX111	3	1	39001-02-0	OCDF	20.8		0.176	10.1	ng/kg	B			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343428	LL	1613B	7/28/2011	METHOD	DX111	3	1	9001-02-0-	13C-OCDF	186				ng/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343428	LL	1613B	7/28/2011	METHOD	DX111	3	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.642	J	0.0720	5.03	ng/kg	JB	J	Z	6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343428	LL	1613B	7/28/2011	METHOD	DX111	3	1	40321-76-4	1,2,3,7,8-PECDD	0.305	J	0.0369	5.03	ng/kg	JBQ	J	Z	6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343428	LL	1613B	7/28/2011	METHOD	DX111	3	1	51207-31-9	2,3,7,8-TCDF	0.582	J	0.140	1.01	ng/kg	J	J	Z	6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343428	LL	1613B	7/28/2011	METHOD	DX111	3	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	1.01	J	0.138	5.03	ng/kg	JBQ	J	Z	6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343428	LL	1613B	7/28/2011	METHOD	DX111	3	1	57117-31-4	2,3,4,7,8-PECDF	0.561	J	0.0630	5.03	ng/kg	JB	J	Z	6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343428	LL	1613B	7/28/2011	METHOD	DX111	3	1	57117-41-6	1,2,3,7,8-PECDF	2.88	J	0.0616	5.03	ng/kg	JB	J	Z	6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343428	LL	1613B	7/28/2011	METHOD	DX111	3	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.52	J	0.0579	5.03	ng/kg	JB	J	Z	6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343428	LL	1613B	7/28/2011	METHOD	DX111	3	1	57653-85-7	1,2,3,6,7,8-HXCDD	2.05	J	0.0742	5.03	ng/kg	JB	J	Z	6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343428	LL	1613B	7/28/2011	METHOD	DX111	3	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.569	J	0.0630	5.03	ng/kg	JB	J	Z	6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343428	LL	1613B	7/28/2011	METHOD	DX111	3	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	7.92		0.0876	5.03	ng/kg	B			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343428	LL	1613B	7/28/2011	METHOD	DX111	3	1	70648-26-9	1,2,3,4,7,8-HXCDF	1.02	J	0.0634	5.03	ng/kg	JB	J	Z	6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343428	LL	1613B	7/28/2011	METHOD	DX111	3	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.03	U	0.0764	5.03	ng/kg	JBQ	U	B	6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343428	LL	1613B	7/28/2011	METHOD	DX111	3	1	76523-40-5	13C-2,3,7,8-TCDD	150				ng/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343428	LL	1613B	7/28/2011	METHOD	DX111	3	1	89059-46-1	13C-2,3,7,8-TCDF	128				ng/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-280-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343417	LL	160.3M	7/21/2011	Gen Prep	DX111	4.1	1	MOIST	MOISTURE	4.1		0.50	0.50	%				6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343417	LL	1613B	7/28/2011	METHOD	DX111	4.1	1	51207-31-9	2,3,7,8-TCDF	0.674	J	0.0802	1.02	ng/kg	JC	J	Z	6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343417	LL	1613B	7/28/2011	METHOD	DX111	4.1	1	89059-46-1	13C-2,3,7,8-TCDF	135				ng/kg				6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343417	LL	1613B	7/27/2011	METHOD	DX111	4.1	1	09719-77-9	13C-1,2,3,7,8-PeCDF	114				ng/kg				6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343417	LL	1613B	7/27/2011	METHOD	DX111	4.1	1	09719-79-1	13C-1,2,3,7,8-PeCDD	129				ng/kg				6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343417	LL	1613B	7/27/2011	METHOD	DX111	4.1	1	09719-80-4	13C-1,2,3,4,7,8-HxCDD	140				ng/kg				6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343417	LL	1613B	7/27/2011	METHOD	DX111	4.1	1	09719-81-5	13C-1,2,3,6,7,8-HxCDD	135				ng/kg				6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343417	LL	1613B	7/27/2011	METHOD	DX111	4.1	1	09719-82-6	13C-1,2,3,7,8,9-HxCDD	139				ng/kg				6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343417	LL	1613B	7/27/2011	METHOD	DX111	4.1	1	09719-83-7	13C-1,2,3,4,6,7,8-HpCDD	123				ng/kg				6347767.08	1908986.364	-118.707703	34.23591

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-280-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343417	LL	1613B	7/27/2011	METHOD	DX111	4.1	1	09719-84-6	13C-1,2,3,4,6,7,8-HpCDF	117				ng/kg				6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343417	LL	1613B	7/27/2011	METHOD	DX111	4.1	1	09719-94-0	13C-1,2,3,4,7,8,9-HpCDF	99.4				ng/kg				6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343417	LL	1613B	7/27/2011	METHOD	DX111	4.1	1	14423-97-1	13C-OCDD	197				ng/kg				6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343417	LL	1613B	7/27/2011	METHOD	DX111	4.1	1	14423-98-2	13C-1,2,3,4,7,8-HxCDF	117				ng/kg				6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343417	LL	1613B	7/27/2011	METHOD	DX111	4.1	1	16843-02-8	13C-2,3,4,7,8-PeCDF	110				ng/kg				6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343417	LL	1613B	7/27/2011	METHOD	DX111	4.1	1	16843-03-9	13C-1,2,3,6,7,8-HxCDF	122				ng/kg				6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343417	LL	1613B	7/27/2011	METHOD	DX111	4.1	1	16843-04-0	13C-1,2,3,7,8,9-HxCDF	120				ng/kg				6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343417	LL	1613B	7/27/2011	METHOD	DX111	4.1	1	16843-05-1	13C-2,3,4,6,7,8-HxCDF	124				ng/kg				6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343417	LL	1613B	7/27/2011	METHOD	DX111	4.1	1	1746-01-6	2,3,7,8-TCDD	1.73		0.0526	1.02	ng/kg	B			6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343417	LL	1613B	7/27/2011	METHOD	DX111	4.1	1	19408-74-3	1,2,3,7,8,9-HXCDD	6.3		0.132	5.11	ng/kg	B			6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343417	LL	1613B	7/27/2011	METHOD	DX111	4.1	1	3268-87-9	OCDD	7290	J	0.193	10.2	ng/kg	EB	J	*#	6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343417	LL	1613B	7/27/2011	METHOD	DX111	4.1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	474		0.303	5.11	ng/kg	B			6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343417	LL	1613B	7/27/2011	METHOD	DX111	4.1	1	39001-02-0	OCDF	102		0.0711	10.2	ng/kg	B			6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343417	LL	1613B	7/27/2011	METHOD	DX111	4.1	1	9001-02-0-	13C-OCDF	160				ng/kg				6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343417	LL	1613B	7/27/2011	METHOD	DX111	4.1	1	39227-28-6	1,2,3,4,7,8-HxCDD	761		0.136	5.11	ng/kg	B			6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343417	LL	1613B	7/27/2011	METHOD	DX111	4.1	1	40321-76-4	1,2,3,7,8-PECDD	7		0.119	5.11	ng/kg	B			6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343417	LL	1613B	7/27/2011	METHOD	DX111	4.1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	3.58	J	0.112	5.11	ng/kg	JB	J	Z	6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343417	LL	1613B	7/27/2011	METHOD	DX111	4.1	1	57117-31-4	2,3,4,7,8-PECDF	1.45	J	0.0834	5.11	ng/kg	JBQ	J	Z	6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343417	LL	1613B	7/27/2011	METHOD	DX111	4.1	1	57117-41-6	1,2,3,7,8-PECDF	8.88		0.0836	5.11	ng/kg	B			6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343417	LL	1613B	7/27/2011	METHOD	DX111	4.1	1	57117-44-9	1,2,3,6,7,8-HXCDF	1.33	J	0.0870	5.11	ng/kg	JB	J	Z	6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343417	LL	1613B	7/27/2011	METHOD	DX111	4.1	1	57653-85-7	1,2,3,6,7,8-HXCDD	14.4		0.144	5.11	ng/kg	BQ			6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343417	LL	1613B	7/27/2011	METHOD	DX111	4.1	1	60851-34-5	2,3,4,6,7,8-HXCDF	1.81	J	0.0850	5.11	ng/kg	JB	J	Z	6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343417	LL	1613B	7/27/2011	METHOD	DX111	4.1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	34.8		0.0765	5.11	ng/kg	B			6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343417	LL	1613B	7/27/2011	METHOD	DX111	4.1	1	70648-26-9	1,2,3,4,7,8-HXCDF	2.69	J	0.0927	5.11	ng/kg	JB	J	Z	6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343417	LL	1613B	7/27/2011	METHOD	DX111	4.1	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.422	J	0.106	5.11	ng/kg	JB	J	Z	6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343417	LL	1613B	7/27/2011	METHOD	DX111	4.1	1	76523-40-5	13C-2,3,7,8-TCDD	138				ng/kg				6347767.08	1908986.364	-118.707703	34.23591
SL-281-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343418	LL	160.3M	7/21/2011	Gen Prep	DX111	2.4	1	MOIST	MOISTURE	2.4		0.50	0.50	%				6347792.92	1909007.108	-118.707618	34.23597
SL-281-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343418	LL	1613B	7/28/2011	METHOD	DX111	2.4	1	51207-31-9	2,3,7,8-TCDF	4.01		0.110	1.02	ng/kg	C			6347792.92	1909007.108	-118.707618	34.23597
SL-281-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343418	LL	1613B	7/28/2011	METHOD	DX111	2.4	1	89059-46-1	13C-2,3,7,8-TCDF	161				ng/kg				6347792.92	1909007.108	-118.707618	34.23597
SL-281-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343418	LL	1613B	7/27/2011	METHOD	DX111	2.4	1	09719-77-9	13C-1,2,3,7,8-PeCDF	132				ng/kg				6347792.92	1909007.108	-118.707618	34.23597
SL-281-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343418	LL	1613B	7/27/2011	METHOD	DX111	2.4	1	09719-79-1	13C-1,2,3,7,8-PeCDD	148				ng/kg				6347792.92	1909007.108	-118.707618	34.23597
SL-281-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343418	LL	1613B	7/27/2011	METHOD	DX111	2.4	1	09719-80-4	13C-1,2,3,4,7,8-HxCDD	164				ng/kg				6347792.92	1909007.108	-118.707618	34.23597
SL-281-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343418	LL	1613B	7/27/2011	METHOD	DX111	2.4	1	09719-81-5	13C-1,2,3,6,7,8-HxCDD	161				ng/kg				6347792.92	1909007.108	-118.707618	34.23597
SL-281-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343418	LL	1613B	7/27/2011	METHOD	DX111	2.4	1	09719-82-6	13C-1,2,3,7,8,9-HxCDD	167				ng/kg				6347792.92	1909007.108	-118.707618	34.23597
SL-281-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343418	LL	1613B	7/27/2011	METHOD	DX111	2.4	1	09719-83-7	13C-1,2,3,4,6,7,8-HpCDD	141				ng/kg				6347792.92	1909007.108	-118.707618	34.23597
SL-281-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343418	LL	1613B	7/27/2011	METHOD	DX111	2.4	1	09719-84-8	13C-1,2,3,4,6,7,8-HpCDF	130				ng/kg				6347792.92	1909007.108	-118.707618	34.23597
SL-281-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343418	LL	1613B	7/27/2011	METHOD	DX111	2.4	1	09719-94-0	13C-1,2,3,4,7,8,9-HpCDF	120				ng/kg				6347792.92	1909007.108	-118.707618	34.23597
SL-281-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343418	LL	1613B	7/27/2011	METHOD	DX111	2.4	1	14423-97-1	13C-OCDD	208				ng/kg				6347792.92	1909007.108	-118.707618	34.23597
SL-281-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343418	LL	1613B	7/27/2011	METHOD	DX111	2.4	1	14423-98-2	13C-1,2,3,4,7,8-HxCDF	141				ng/kg				6347792.92	1909007.108	-118.707618	34.23597
SL-281-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343418	LL	1613B	7/27/2011	METHOD	DX111	2.4	1	16843-02-8	13C-2,3,4,7,8-PeCDF	130				ng/kg				6347792.92	1909007.108	-118.707618	34.23597
SL-281-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343418	LL	1613B	7/27/2011	METHOD	DX111	2.4	1	16843-03-9	13C-1,2,3,6,7,8-HxCDF	142				ng/kg				6347792.92	1909007.108	-118.707618	34.23597
SL-281-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343418	LL	1613B	7/27/2011	METHOD	DX111	2.4	1	16843-04-0	13C-1,2,3,7,8,9-HxCDF	155				ng/kg				6347792.92	1909007.108	-118.707618	34.23597
SL-281-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343418	LL	1613B	7/27/2011	METHOD	DX111	2.4	1	16843-05-1	13C-2,3,4,6,7,8-HxCDF	148				ng/kg				6347792.92	1909007.108	-118.707618	34.23597
SL-281-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343418	LL	1613B	7/27/2011	METHOD	DX111	2.4	1	1746-01-6	2,3,7,8-TCDD	0.233	J	0.0220	1.02	ng/kg	JBQ	J	Z	6347792.92	1909007.108	-118.707618	34.23597
SL-281-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343418	LL	1613B	7/27/2011	METHOD	DX111	2.4	1	19408-74-3	1,2,3,7,8,9-HXCDD	2.28	J	0.103	5.08	ng/kg	JB	J	Z	6347792.92	1909007.108	-118.707618	34.23597
SL-281-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343418	LL	1613B	7/27/2011	METHOD	DX111	2.4	1	3268-87-9	OCDD	2510		0.186	10.2	ng/kg	B			6347792.92	1909007.108	-118.707618	34.23597
SL-281-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343418	LL	1613B	7/27/2011	METHOD	DX111	2.4	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	188		0.206	5.08	ng/kg	B			6347792.92	1909007.108	-118.707618	34.23597
SL-281-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343418	LL	1613B	7/27/2011	METHOD	DX111	2.4	1	39001-02-0	OCDF	55		0.0718	10.2	ng/kg	B			6347792.92	1909007.108	-118.707618	34.23597
SL-281-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343418	LL	1613B	7/27/2011	METHOD	DX111	2.4	1	9001-02-0-	13C-OCDF	177				ng/kg				6347792.92	1909007.108	-118.707618	34.23597
SL-281-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343418	LL	1613B	7/27/2011	METHOD	DX111	2.4	1	39227-28-6	1,2,3,4,7,8-HxCDD	3.28	J	0.107	5.08	ng/kg	JB	J	Z	6347792.92	1909007.108	-118.707618	34.23597
SL-281-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343418	LL	1613B	7/27/2011	METHOD	DX111	2.4	1	40321-76-4	1,2,3,7,8-PECDD	3.08	J	0.0982	5.08	ng/kg	JB	J	Z	6347792.92	1909007.108	-118.707618	34.23597
SL-281-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343418	LL	1613B	7/27/2011	METHOD	DX111	2.4	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	2.4	J	0.128	5.08	ng/kg	JB	J	Z	6347792.92	1909007.108	-118.707618	34.23597
SL-281-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343418	LL	1613B	7/27/2011	METHOD	DX111	2.4	1	57117-31-4	2,3,4,7,8-PECDF	3.33	J	0.135	5.08	ng/kg	JB	J	Z	6347792.92	1909007.108	-118.707618	34.23597
SL-281-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343418	LL	1613B	7/27/2011	METHOD	DX111	2.4	1	57117-41-6	1,2,3,7,8-PECDF	7.73		0.140	5.08	ng/kg	B			6347792.92	1909007.108	-118.707618	34.23597
SL-281-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343418	LL	1613B	7/27/2011	METHOD	DX111	2.4	1	57117-44-9	1,2,3,6,7,8-HXCDF	1.35	J	0.101	5.08	ng/kg	JBQ	J	Z	6347792.92	1909007.108	-118.707618	34.23597
SL-281-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343418	LL	1613B	7/27/2011	METHOD	DX111	2.4	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.38		0.112	5.08	ng/kg	B			6347792.92	1909007.108	-118.707618	34.23597
SL-281-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343418	LL	1613B	7/27/2011	METHOD	DX111	2.4	1	60851-34-5	2,3,4,6,7,8-HXCDF	1.61	J	0.0940	5.08	ng/kg	JB	J	Z	6347792.92	1909007.108	-118.707618	34.23597
SL-281-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343418	LL	1613B	7/27/2011	METHOD	DX111	2.4	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	21		0.0939	5.08	ng/kg	B			6347792.92	1909007.108	-118.707618	34.23597
SL-281-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343418	LL	1613B	7/27/2011	METHOD	DX111	2.4	1	70648-26-9	1,2,3,4,7,8-HXCDF	4.2	J	0.101	5.08	ng/kg	JB	J	Z	6347792.92	1909007.108	-118.707618	34.23597
SL-281-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343418	LL	1613B	7/27/2011	METHOD	DX111	2.4	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.487	J	0.109	5.08	ng/kg	JB	J	Z	6347792.92	1909007.108	-118.707618	34.23597
SL-281-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343418	LL	1613B	7/27/2011	METHOD	DX111	2.4	1	76523-40-5	13C-2,3,7,8-TCDD	170				ng/kg				6347792.92	1909007.108	-118.707618	34.23597
SL-290-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342335	LL	160.3M	7/20/2011	Gen Prep	DX111	0.77	1	MOIST	MOISTURE	0.77		0.50	0.50	%				6347457.67	1908835.574	-118.708723	34.23549
SL-290-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342335	LL	1613B	7/26/2011	METHOD	DX111	0.77	1	09719-77-9	13C-1,2,3,7,8-PeCDF	106				ng/kg				6347457.67	1908835.574	-118.708723	34.23549
SL-290-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342335	LL	1613B	7/26/2011	METHOD	DX111	0.77	1	09719-79-1	13C-1,2,3,7,8-PeCDD	120				ng/kg				6347457.67	1908835.574	-118.708723	34.23549
SL-290-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342335	LL	1613B	7/26/2011	METHOD	DX111	0.77	1	09719-80-4	13C-1,2,3,4,7,8-HxCDD	132				ng/kg				6347457.67	1908835.574	-118.708723	34.23549
SL-290-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342335	LL	1613B	7/26/2011	METHOD	DX111	0.77	1	09719-81-5	13C-1,2,3,6,7,8-HxCDD	131				ng/kg				6347457.67	1908835.574	-118.708723	34.23549
SL-290-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342335	LL	1613B	7/26/2011	METHOD	DX111	0.77	1	09719-82-6	13C-1,2,3,7,8,9-HxCDD	131				ng/kg				6347457.67	1908835.574	-118.708723	34.23549
SL-290-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342335	LL	1613B	7/26/2011	METHOD	DX111	0.77	1	09719-83-7	13C-1,2,3,4,6,7,8-HpCDD	113				ng/kg				6347457.67	1908835.574	-118.708723	34.23549
SL-290-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6342335	LL	1613B	7/26/2011	METHOD	DX111	0.77	1	09719-84-8	13C-1,2,3,4,6,7,8-HpCDF	111				ng/kg				6347457.67	1908835.574	-118.708723	34.23549
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8260B	8/25/2011	5035	DE229	5.7	1	460-00-4	4-Bromofluorobenzene	46				ug/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8260B	8/25/2011	5035	DE229	5.7	1	541-73-1	1,3-DICHLOROBENZENE	4.2	U	0.13	4.2	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8260B	8/25/2011	5035	DE229	5.7	1	56-23-5	CARBON TETRACHLORIDE	4.2	U	0.15	4.2	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8260B	8/25/2011	5035	DE229	5.7	1	563-58-6	1,1-Dichloropropene	4.2	U	0.14	4.2	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8260B	8/25/2011	5035	DE229	5.7	1	591-78-6	2-HEXANONE	8.5	U	1.7	8.5	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8260B	8/25/2011	5035	DE229	5.7	1	594-20-7	2,2-DICHLOROPROPANE	4.2	U	0.18	4.2	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8260B	8/25/2011	5035	DE229	5.7	1	630-20-6	1,1,1,2-Tetrachloroethane	4.2	U	0.12	4.2	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8260B	8/25/2011	5035	DE229	5.7	1	67-64-1	ACETONE	8.5	U	7.1	8.5	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8260B	8/25/2011	5035	DE229	5.7	1	67-66-3	CHLOROFORM	4.2	U	0.13	4.2	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8260B	8/25/2011	5035	DE229	5.7	1	71-43-2	BENZENE	4.2	U	0.11	4.2	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8260B	8/25/2011	5035	DE229	5.7	1	71-55-6	1,1,1-Trichloroethane	4.2	U	0.21	4.2	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8260B	8/25/2011	5035	DE229	5.7	1	74-83-9	BROMOMETHANE	4.2	U	0.27	4.2	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8260B	8/25/2011	5035	DE229	5.7	1	74-87-3	CHLOROMETHANE	4.2	U	0.35	4.2	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8260B	8/25/2011	5035	DE229	5.7	1	74-95-3	DIBROMOMETHANE	4.2	U	0.25	4.2	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8260B	8/25/2011	5035	DE229	5.7	1	74-97-5	BROMOCHLOROMETHANE	4.2	U	0.35	4.2	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8260B	8/25/2011	5035	DE229	5.7	1	75-00-3	Chloroethane	4.2	U	0.14	4.2	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8260B	8/25/2011	5035	DE229	5.7	1	75-01-4	VINYL CHLORIDE	4.2	U	0.21	4.2	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8260B	8/25/2011	5035	DE229	5.7	1	75-09-2	METHYLENE CHLORIDE	4.2	U	0.25	4.2	ug/kg	J	U	B	6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8260B	8/25/2011	5035	DE229	5.7	1	75-25-2	BROMOFORM	4.2	U	0.42	4.2	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8260B	8/25/2011	5035	DE229	5.7	1	75-27-4	BROMODICHLOROMETHANE	4.2	U	0.08	4.2	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8260B	8/25/2011	5035	DE229	5.7	1	75-34-3	1,1-Dichloroethane	4.2	U	0.11	4.2	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8260B	8/25/2011	5035	DE229	5.7	1	75-35-4	1,1-Dichloroethene	4.2	U	0.41	4.2	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8260B	8/25/2011	5035	DE229	5.7	1	75-69-4	TRICHLOROFLUOROMETHANE	4.2	U	0.31	4.2	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8260B	8/25/2011	5035	DE229	5.7	1	75-71-8	DICHLORODIFLUOROMETHANE	4.2	U	0.13	4.2	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8260B	8/25/2011	5035	DE229	5.7	1	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.3	U	0.53	5.3	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8260B	8/25/2011	5035	DE229	5.7	1	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	4.2	U	0.12	4.2	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8260B	8/25/2011	5035	DE229	5.7	1	78-87-5	1,2-Dichloropropane	4.2	U	0.18	4.2	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8260B	8/25/2011	5035	DE229	5.7	1	78-93-3	2-BUTANONE (MEK)	8.5	U	1.3	8.5	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8260B	8/25/2011	5035	DE229	5.7	1	79-00-5	1,1,2-Trichloroethane	4.2	U	0.29	4.2	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8260B	8/25/2011	5035	DE229	5.7	1	79-01-6	TRICHLOROETHENE	4.2	U	0.16	4.2	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8260B	8/25/2011	5035	DE229	5.7	1	79-34-5	1,1,2,2-Tetrachloroethane	4.2	U	0.24	4.2	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8260B	8/25/2011	5035	DE229	5.7	1	79-38-9	Chlorotrifluoroethylene	5.3	U	0.53	5.3	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8260B	8/25/2011	5035	DE229	5.7	1	87-61-6	1,2,3-Trichlorobenzene	4.2	U	0.15	4.2	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8260B	8/25/2011	5035	DE229	5.7	1	87-68-3	HEXACHLOROBUTADIENE	4.2	U	0.15	4.2	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8260B	8/25/2011	5035	DE229	5.7	1	95-47-6	O-XYLENE	4.2	U	0.18	4.2	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8260B	8/25/2011	5035	DE229	5.7	1	95-49-8	2-CHLOROTOLUENE	4.2	U	0.15	4.2	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8260B	8/25/2011	5035	DE229	5.7	1	95-50-1	1,2-Dichlorobenzene	4.2	U	0.1	4.2	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8260B	8/25/2011	5035	DE229	5.7	1	95-63-6	1,2,4-Trimethylbenzene	4.2	U	0.42	4.2	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8260B	8/25/2011	5035	DE229	5.7	1	96-12-8	1,2-Dibromo-3-Chloropropane	4.2	U	0.74	4.2	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8260B	8/25/2011	5035	DE229	5.7	1	96-18-4	1,2,3-Trichloropropane	4.2	U	0.35	4.2	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8260B	8/25/2011	5035	DE229	5.7	1	98-06-6	TERT-BUTYLBENZENE	4.2	U	0.17	4.2	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8260B	8/25/2011	5035	DE229	5.7	1	98-82-8	ISOPROPYLBENZENE	4.2	U	0.06	4.2	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8260B	8/25/2011	5035	DE229	5.7	1	99-87-6	P-ISOPROPYLTOLUENE	4.2	U	0.12	4.2	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8260B SIM	8/25/2011	5035	DE229	5.7	36.02	123-91-1	1,4-DIOXANE	23	U	7.6	23	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8260B SIM	8/25/2011	5035	DE229	5.7	36.02	2037-26-5	Toluene-D8	9.5				ug/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8270C	9/6/2011	3550B	DE229	5.7	1	100-01-6	4-NITROANILINE	170	U	70	170	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8270C	9/6/2011	3550B	DE229	5.7	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8270C	9/6/2011	3550B	DE229	5.7	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8270C	9/6/2011	3550B	DE229	5.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8270C	9/6/2011	3550B	DE229	5.7	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	35	170	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8270C	9/6/2011	3550B	DE229	5.7	1	106-44-5	4-METHYLPHENOL	170	U	35	170	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8270C	9/6/2011	3550B	DE229	5.7	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8270C	9/6/2011	3550B	DE229	5.7	1	106-47-8	4-CHLOROANILINE	170	U	70	170	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8270C	9/6/2011	3550B	DE229	5.7	1	108-68-9	3,5-Dimethylphenol	170	U	35	170	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8270C	9/6/2011	3550B	DE229	5.7	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8270C	9/6/2011	3550B	DE229	5.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8270C	9/6/2011	3550B	DE229	5.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8270C	9/6/2011	3550B	DE229	5.7	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8270C	9/6/2011	3550B	DE229	5.7	1	118-79-6	2,4,6-Tribromophenol	6600				ug/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8270C	9/6/2011	3550B	DE229	5.7	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8270C	9/6/2011	3550B	DE229	5.7	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8270C	9/6/2011	3550B	DE229	5.7	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8270C	9/6/2011	3550B	DE229	5.7	1	121-14-2	2,4-DINITROTOLUENE	170	U	35	170	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8270C	9/6/2011	3550B	DE229	5.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8270C	9/6/2011	3550B	DE229	5.7	1	13127-88-3	Phenol-D6	6200				ug/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8270C	9/6/2011	3550B	DE229	5.7	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8270C	9/6/2011	3550B	DE229	5.7	1	1718-51-0	Terphenyl - d14	2800				ug/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8270C	9/6/2011	3550B	DE229	5.7	1	321-60-8	2-Fluorobiphenyl	2900				ug/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8270C	9/6/2011	3550B	DE229	5.7	1	367-12-4	2-Fluorophenol	6400				ug/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8270C	9/6/2011	3550B	DE229	5.7	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8270C	9/6/2011	3550B	DE229	5.7	1	4165-60-0	Nitrobenzene-D5	2900				ug/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8270C	9/6/2011	3550B	DE229	5.7	1	51-28-5	2,4-DINITROPHENOL	1000	U	350	1000	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8270C	9/6/2011	3550B	DE229	5.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	UJ	170	520	ug/kg	U	UJ	L	6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8270C	9/6/2011	3550B	DE229	5.7	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8270C	9/6/2011	3550B	DE229	5.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	35	170	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8270C	9/6/2011	3550B	DE229	5.7	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8270C	9/6/2011	3550B	DE229	5.7	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8270C	9/6/2011	3550B	DE229	5.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8270C	9/6/2011	3550B	DE229	5.7	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8270C	9/6/2011	3550B	DE229	5.7	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8270C	9/6/2011	3550B	DE229	5.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	35	170	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8270C	9/6/2011	3550B	DE229	5.7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8270C	9/6/2011	3550B	DE229	5.7	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8270C	9/6/2011	3550B	DE229	5.7	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8270C	9/6/2011	3550B	DE229	5.7	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8270C	9/6/2011	3550B	DE229	5.7	1	87-68-3	HEXACHLOROBUTADIENE	170	U	70	170	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8270C	9/6/2011	3550B	DE229	5.7	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8270C	9/6/2011	3550B	DE229	5.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8270C	9/6/2011	3550B	DE229	5.7	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8270C	9/6/2011	3550B	DE229	5.7	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8270C	9/6/2011	3550B	DE229	5.7	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8270C	9/6/2011	3550B	DE229	5.7	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	100	350	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8270C	9/6/2011	3550B	DE229	5.7	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8270C	9/6/2011	3550B	DE229	5.7	1	95-48-7	2-METHYLPHENOL	170	U	35	170	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8270C	9/6/2011	3550B	DE229	5.7	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8270C	9/6/2011	3550B	DE229	5.7	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8270C	9/6/2011	3550B	DE229	5.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8270C	9/6/2011	3550B	DE229	5.7	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8270C	9/6/2011	3550B	DE229	5.7	1	99-09-2	3-NITROANILINE	170	U	35	170	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8270C SIM	9/1/2011	3550B	DE229	5.7	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.3	19	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8270C SIM	9/1/2011	3550B	DE229	5.7	1	117-84-0	Di-n-octylphthalate	19	U	6.3	19	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8270C SIM	9/1/2011	3550B	DE229	5.7	1	120-12-7	ANTHRACENE	1.8	U	0.35	1.8	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8270C SIM	9/1/2011	3550B	DE229	5.7	1	129-00-0	PYRENE	1.8	U	0.70	1.8	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8270C SIM	9/1/2011	3550B	DE229	5.7	1	131-11-3	Dimethylphthalate	19	U	6.3	19	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8270C SIM	9/1/2011	3550B	DE229	5.7	1	1718-51-0	Terphenyl - d14	30				ug/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8270C SIM	9/1/2011	3550B	DE229	5.7	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.70	1.8	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8270C SIM	9/1/2011	3550B	DE229	5.7	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.70	1.8	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8270C SIM	9/1/2011	3550B	DE229	5.7	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.70	1.8	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8270C SIM	9/1/2011	3550B	DE229	5.7	1	206-44-0	FLUORANTHENE	1.8	U	0.70	1.8	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8270C SIM	9/1/2011	3550B	DE229	5.7	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.70	1.8	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8270C SIM	9/1/2011	3550B	DE229	5.7	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.35	1.8	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8270C SIM	9/1/2011	3550B	DE229	5.7	1	218-01-9	CHRYSENE	1.8	U	0.35	1.8	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8270C SIM	9/1/2011	3550B	DE229	5.7	1	321-60-8	2-Fluorobiphenyl	27				ug/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8270C SIM	9/1/2011	3550B	DE229	5.7	1	4165-60-0	Nitrobenzene-D5	31				ug/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8270C SIM	9/1/2011	3550B	DE229	5.7	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.70	1.8	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8270C SIM	9/1/2011	3550B	DE229	5.7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.70	1.8	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8270C SIM	9/1/2011	3550B	DE229	5.7	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.70	1.8	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8270C SIM	9/1/2011	3550B	DE229	5.7	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.70	1.8	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8270C SIM	9/1/2011	3550B	DE229	5.7	1	83-32-9	ACENAPHTHENE	1.8	U	0.70	1.8	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8270C SIM	9/1/2011	3550B	DE229	5.7	1	84-66-2	Diethylphthalate	19	U	6.3	19	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8270C SIM	9/1/2011	3550B	DE229	5.7	1	84-74-2	Di-n-butylphthalate	19	U	6.3	19	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8270C SIM	9/1/2011	3550B	DE229	5.7	1	85-01-8	PHENANTHRENE	1.8	U	0.70	1.8	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8270C SIM	9/1/2011	3550B	DE229	5.7	1	85-68-7	Butylbenzylphthalate	19	U	6.3	19	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8270C SIM	9/1/2011	3550B	DE229	5.7	1	86-73-7	FLUORENE	1.8	U	0.70	1.8	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8270C SIM	9/1/2011	3550B	DE229	5.7	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.70	1.8	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8270C SIM	9/1/2011	3550B	DE229	5.7	1	91-20-3	NAPHTHALENE	1.8	U	0.70	1.8	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8270C SIM	9/1/2011	3550B	DE229	5.7	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.70	1.8	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8315A	8/26/2011	METHOD	DE229	5.7	1	123-72-8	Butyraldehyde	4200				ug/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8315A	8/26/2011	METHOD	DE229	5.7	1	50-00-0	FORMALDEHYDE	1600	U	640	1600	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8330A	8/31/2011	8330	DE229	5.7	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	42	130	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8330A	8/31/2011	8330	DE229	5.7	1	121-14-2	2,4-DINITROTOLUENE	130	U	42	130	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8330A	8/31/2011	8330	DE229	5.7	1	121-82-4	RDX	130	U	53	130	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8330A	8/31/2011	8330	DE229	5.7	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	130	U	64	130	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8330A	8/31/2011	8330	DE229	5.7	1	2691-41-0	HMX	320	U	110	320	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8330A	8/31/2011	8330	DE229	5.7	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	42	130	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8330A	8/31/2011	8330	DE229	5.7	1	479-45-8	Tetryl	130	U	65	130	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8330A	8/31/2011	8330	DE229	5.7	1	55-63-0	Nitroglycerin	2500	U	850	2500	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8330A	8/31/2011	8330	DE229	5.7	1	59229-75-3	2,6-Diamino-4-nitrotoluene	250	U	85	250	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8330A	8/31/2011	8330	DE229	5.7	1	606-20-2	2,6-DINITROTOLUENE	130	U	42	130	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8330A	8/31/2011	8330	DE229	5.7	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	250	U	85	250	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8330A	8/31/2011	8330	DE229	5.7	1	78-11-5	PETN	2500	U	850	2500	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8330A	8/31/2011	8330	DE229	5.7	1	81-20-9	2-NITRO-M-XYLENE	2100				ug/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8330A	8/31/2011	8330	DE229	5.7	1	88-72-2	2-NITROTOLUENE	130	U	85	130	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8330A	8/31/2011	8330	DE229	5.7	1	98-95-3	NITROBENZENE	130	U	42	130	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8330A	8/31/2011	8330	DE229	5.7	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8330A	8/31/2011	8330	DE229	5.7	1	99-35-4	1,3,5-Trinitrobenzene	130	U	42	130	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8330A	8/31/2011	8330	DE229	5.7	1	99-65-0	1,3-DINITROBENZENE	130	U	42	130	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	8330A	8/31/2011	8330	DE229	5.7	1	99-99-0	4-NITROTOLUENE	130	U	85	130	ug/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	9012B	8/25/2011	METHOD	DE229	5.7	1	57-12-5	CYANIDE	0.53	U	0.19	0.53	mg/kg	U			6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-4.0-5.0	8/22/2011	N	4	5	ft bgs	SO	SA6		6384471	LL	9045M	8/30/2011	Gen Prep	DE229	5.7	1	pH	PH	6.82		0.0100	0.0100	pH unit				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	160.3M	9/9/2011	Gen Prep	DE229	7.8	1	MOIST	MOISTURE	7.8		0.50	0.50	%				6347716.15	1908964.402	-118.707871	34.23585
SL-279-SA6-SB-9.0-10.0	8/22/2011	N	9	10	ft bgs	SO	SA6		6384472	LL	1625C	9/9/2011	3546	DE229	7.8	1	17829-05-9	N-Nitrosodimethylamine-d6	1140				ng/kg				6347716.15	1908964.402	-118.707871	34.23585
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	6010B	7/22/2011	3050B	DE197	1.5	1	7440-09-7	POTASSIUM	2490		11.5	50.8	mg/kg				6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	6010B	7/22/2011	3050B	DE197	1.5	1	7440-23-5	SODIUM	127		6.04	102	mg/kg				6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	6010B	7/22/2011	3050B	DE197	1.5	1	7440-24-6	STRONTIUM	21.8		0.0254	0.508	mg/kg				6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	6010B	7/22/2011	3050B	DE197	1.5	1	7440-31-5	TIN	10.2	U	0.325	10.2	mg/kg	J	U	B	6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	6010B	7/22/2011	3050B	DE197	1.5	1	7440-42-8	BORON	5.08	U	0.365	5.08	mg/kg	U			6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	6010B	7/22/2011	3050B	DE197	1.5	1	7440-67-7	Zirconium	3.46	J	0.467	5.08	mg/kg	J	J	Z	6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	6010B	7/22/2011	3050B	DE197	1.5	1	7440-70-2	CALCIUM	4860	J	2.54	20.3	mg/kg		J	E	6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	6010B	7/22/2011	3050B	DE197	1.5	1	7723-14-0	PHOSPHORUS	527	J	0.355	10.2	mg/kg		J	E	6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	6020	7/22/2011	3050B	DE197	1.5	10	7440-66-6	ZINC	481	J	2.76	14.8	mg/kg		J	A	6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	6020	7/14/2011	3050B	DE197	1.5	2	7782-49-2	SELENIUM	0.153	J	0.0572	0.394	mg/kg	J	J	Z	6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	6020	7/14/2011	3050B	DE197	1.5	2	7439-98-7	MOLYBDENUM	1.7	J	0.0493	0.0986	mg/kg		J	E, Q	6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	6020	7/14/2011	3050B	DE197	1.5	2	7440-39-3	BARIUM	75		0.104	0.394	mg/kg				6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	6020	7/14/2011	3050B	DE197	1.5	2	7439-92-1	LEAD	48.8	J	0.0101	0.197	mg/kg		J	E	6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	6020	7/14/2011	3050B	DE197	1.5	2	7440-02-0	NICKEL	18.2	J	0.0986	0.394	mg/kg		J	Q, E	6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	6020	7/14/2011	3050B	DE197	1.5	2	7440-22-4	SILVER	0.105		0.0140	0.0986	mg/kg				6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	6020	7/14/2011	3050B	DE197	1.5	2	7440-28-0	THALLIUM	0.294		0.0296	0.0986	mg/kg				6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	6020	7/14/2011	3050B	DE197	1.5	2	7440-36-0	ANTIMONY	0.774	J	0.0729	0.197	mg/kg		J	E, Q	6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	6020	7/14/2011	3050B	DE197	1.5	2	7440-38-2	Arsenic	8.79		0.0789	0.394	mg/kg				6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	6020	7/14/2011	3050B	DE197	1.5	2	7440-41-7	BERYLLIUM	0.423		0.0158	0.0986	mg/kg				6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	6020	7/14/2011	3050B	DE197	1.5	2	7440-43-9	CADMIUM	1.3	J	0.0434	0.0986	mg/kg		J	Q	6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	6020	7/14/2011	3050B	DE197	1.5	2	7440-47-3	CHROMIUM	61	J	0.118	0.394	mg/kg		J	Q	6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	6020	7/14/2011	3050B	DE197	1.5	2	7440-48-4	COBALT	6.16		0.0197	0.0986	mg/kg				6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	6020	7/14/2011	3050B	DE197	1.5	2	7440-50-8	COPPER	27.1	J	0.0789	0.394	mg/kg		J	E	6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	6020	7/14/2011	3050B	DE197	1.5	2	7440-62-2	VANADIUM	41.2	J	0.0217	0.0986	mg/kg		J	Q, E	6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	7199	7/30/2011	Gen Prep	DE197	1.5	1	18540-29-9	HEXAVALENT CHROMIUM	1.2		0.20	1.0	mg/kg				6347565.74	1908887.824	-118.708367	34.23563

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	7471A	7/14/2011	METHOD	DE197	1.5	1	7439-97-6	Mercury	0.48		0.0071	0.101	mg/kg				6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8015B	7/14/2011	METHOD	DE197	1.5	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8015B	7/14/2011	METHOD	DE197	1.5	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8015B	7/14/2011	METHOD	DE197	1.5	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8015B	7/14/2011	METHOD	DE197	1.5	1	67-64-1	ACETONE	2800				ug/kg				6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8015B	7/21/2011	3550B	DE197	1.5	1	84-15-1	O-TERPHENYL	3.6	U	1.5	3.6	mg/kg	U			6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8015B	7/21/2011	3550B	DE197	1.5	1	92-06-8	m-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8015B	7/21/2011	3550B	DE197	1.5	1	92-94-4	p-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8015B	7/21/2011	3550B	DE197	1.5	1	93952-07-9	n-Triacontane-d62	0.36				mg/kg				6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8015M	7/20/2011	3550B	DE197	1.5	2	108-90-7	Chlorobenzene	0.86				mg/kg				6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8015M	7/20/2011	3550B	DE197	1.5	2	84-15-1	O-TERPHENYL	0.97				mg/kg				6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8015M	7/20/2011	3550B	DE197	1.5	2	PHCC12C14	EFH (C12-C14)	24	U	8.1	24	mg/kg	U			6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8015M	7/20/2011	3550B	DE197	1.5	2	PHCC15C20	EFH (C15-C20)	24	U	8.1	24	mg/kg	U			6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8015M	7/20/2011	3550B	DE197	1.5	2	PHCC21C30	EFH (C21-C30)	86		8.1	24	mg/kg				6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8015M	7/20/2011	3550B	DE197	1.5	2	PHCC30C40	EFH (C30-C40)	250		8.1	24	mg/kg				6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8015M	7/20/2011	3550B	DE197	1.5	2	PHCC8C11	EFH (C8-C11)	24	U	8.1	24	mg/kg	U			6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8015M	7/13/2011	METHOD	DE197	1.5	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8015M	7/13/2011	METHOD	DE197	1.5	1	110-63-4	TETRAMETHYLENE GLYCOL	160				mg/kg				6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8015M	7/13/2011	METHOD	DE197	1.5	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8015M	7/13/2011	METHOD	DE197	1.5	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8081A	8/11/2011	3550B	DE197	1.5	50	50-29-3	4,4'-DDT	51		3.4	17	ug/kg				6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8081A	8/9/2011	3550B	DE197	1.5	20	1024-57-3	HEPTACHLOR EPOXIDE	5.3	U	5.3	5.3	ug/kg	U			6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8081A	8/9/2011	3550B	DE197	1.5	20	1031-07-8	ENDOSULFAN SULFATE	6.9	U	1.3	6.9	ug/kg	U			6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8081A	8/9/2011	3550B	DE197	1.5	20	2051-24-3	Decachlorobiphenyl	11				ug/kg				6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8081A	8/9/2011	3550B	DE197	1.5	20	2385-85-5	MIREX	1.8	J	1.3	6.9	ug/kg	J	J	Z	6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8081A	8/9/2011	3550B	DE197	1.5	20	309-00-2	ALDRIN	3.4	U	1.3	3.4	ug/kg	U			6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8081A	8/9/2011	3550B	DE197	1.5	20	319-84-6	ALPHA-BHC	3.4	U	0.69	3.4	ug/kg	U			6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8081A	8/9/2011	3550B	DE197	1.5	20	319-85-7	BETA-BHC	3.4	U	1.2	3.4	ug/kg	U			6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8081A	8/9/2011	3550B	DE197	1.5	20	319-86-8	DELTA-BHC	3.4	U	0.73	3.4	ug/kg	U			6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8081A	8/9/2011	3550B	DE197	1.5	20	33213-65-9	ENDOSULFAN II	6.9	U	5.5	6.9	ug/kg	U			6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8081A	8/9/2011	3550B	DE197	1.5	20	53494-70-5	ENDRIN KETONE	6.9	U	1.3	6.9	ug/kg	U			6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8081A	8/9/2011	3550B	DE197	1.5	20	57-74-9	Chlordane	39	J	16	69	ug/kg	J	J	Z	6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8081A	8/9/2011	3550B	DE197	1.5	20	58-89-9	gamma-BHC (Lindane)	3.4	U	0.69	3.4	ug/kg	U			6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8081A	8/9/2011	3550B	DE197	1.5	20	60-57-1	DIELDRIN	16		1.3	6.9	ug/kg				6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8081A	8/9/2011	3550B	DE197	1.5	20	72-20-8	ENDRIN	6.9	U	5.3	6.9	ug/kg	U			6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8081A	8/9/2011	3550B	DE197	1.5	20	72-43-5	METHOXYCHLOR	34	U	6.9	34	ug/kg	U			6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8081A	8/9/2011	3550B	DE197	1.5	20	72-54-8	4,4'-DDD	6.9	U	2.0	6.9	ug/kg	U			6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8081A	8/9/2011	3550B	DE197	1.5	20	72-55-9	4,4'-DDE	13		1.3	6.9	ug/kg				6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8081A	8/9/2011	3550B	DE197	1.5	20	7421-93-4	ENDRIN ALDEHYDE	5.8	J	1.3	6.9	ug/kg	J	J	Z	6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8081A	8/9/2011	3550B	DE197	1.5	20	76-44-8	HEPTACHLOR	3.4	U	1.2	3.4	ug/kg	U			6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8081A	8/9/2011	3550B	DE197	1.5	20	8001-35-2	TOXAPHENE	130	U	45	130	ug/kg	U			6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8081A	8/9/2011	3550B	DE197	1.5	20	877-09-8	Tetrachloro-M-Xylene	1.2				ug/kg				6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8081A	8/9/2011	3550B	DE197	1.5	20	959-98-8	ENDOSULFAN I	3.4	U	0.89	3.4	ug/kg	U			6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8082	7/22/2011	3550B	DE197	1.5	5	11096-82-5	Aroclor 1260	8.6	U	2.0	8.6	ug/kg	U			6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8082	7/22/2011	3550B	DE197	1.5	5	11097-69-1	Aroclor 1254	8.6	U	1.7	8.6	ug/kg	U			6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8082	7/22/2011	3550B	DE197	1.5	5	11100-14-4	Aroclor 1268	8.6	U	1.7	8.6	ug/kg	U			6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8082	7/22/2011	3550B	DE197	1.5	5	11104-28-2	Aroclor 1221	8.6	U	1.7	8.6	ug/kg	U			6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8082	7/22/2011	3550B	DE197	1.5	5	11126-42-4	Aroclor 5460	17	U	5.1	17	ug/kg	U			6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8082	7/22/2011	3550B	DE197	1.5	5	11141-16-5	Aroclor 1232	8.6	U	1.7	8.6	ug/kg	U			6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8082	7/22/2011	3550B	DE197	1.5	5	12642-23-8	Aroclor 5442	17	U	5.1	17	ug/kg	U			6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8082	7/22/2011	3550B	DE197	1.5	5	12672-29-6	Aroclor 1248	8.6	U	1.7	8.6	ug/kg	U			6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8082	7/22/2011	3550B	DE197	1.5	5	12674-11-2	Aroclor 1016	8.6	U	1.7	8.6	ug/kg	U			6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8082	7/22/2011	3550B	DE197	1.5	5	2051-24-3	Decachlorobiphenyl	1.1				ug/kg				6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8082	7/22/2011	3550B	DE197	1.5	5	37324-23-5	Aroclor 1262	8.6	U	1.7	8.6	ug/kg	U			6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8082	7/22/2011	3550B	DE197	1.5	5	53469-21-9	Aroclor 1242	8.6	U	1.7	8.6	ug/kg	U			6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8082	7/22/2011	3550B	DE197	1.5	5	63496-31-1	Aroclor 5432	17	U	5.1	17	ug/kg	U			6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8082	7/22/2011	3550B	DE197	1.5	5	877-09-8	Tetrachloro-M-Xylene	0.92				ug/kg				6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8151A	7/16/2011	3550B	DE197	1.5	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8151A	7/16/2011	3550B	DE197	1.5	1	1918-00-9	DICAMBA	0.69	J	0.41	1.2	ug/kg	J	J	Z	6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8151A	7/16/2011	3550B	DE197	1.5	1	19719-28-9	DCAA	3.9				ug/kg				6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8151A	7/16/2011	3550B	DE197	1.5	1	75-99-0	DALAPON	9.1	U	4.5	9.1	ug/kg	U			6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8151A	7/16/2011	3550B	DE197	1.5	1	88-85-7	DINOSEB	2.4	R	0.81	2.4	ug/kg	U	R	L	6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8151A	7/16/2011	3550B	DE197	1.5	1	93-65-2	MCPP	980		76	250	ug/kg				6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8151A	7/16/2011	3550B	DE197	1.5	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8151A	7/16/2011	3550B	DE197	1.5	1	93-76-5	2,4,5-T	0.18	U	0.18	0.18	ug/kg	U			6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8151A	7/16/2011	3550B	DE197	1.5	1	94-74-6	MCPA	190	J	77	250	ug/kg	J	J	Z	6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8151A	7/16/2011	3550B	DE197	1.5	1	94-75-7	2,4-D	3.7	U	1.2	3.7	ug/kg	U			6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8151A	7/16/2011	3550B	DE197	1.5	1	94-82-6	2,4-DB	1.7	U	1.5	1.7	ug/kg	U			6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8270C	7/24/2011	3550B	DE197	1.5	1	100-01-6	4-NITROANILINE	170	U	68	170	ug/kg	U			6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8270C	7/24/2011	3550B	DE197	1.5	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8270C	7/24/2011	3550B	DE197	1.5	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8270C	7/24/2011	3550B	DE197	1.5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8270C	7/24/2011	3550B	DE197	1.5	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8270C	7/24/2011	3550B	DE197	1.5	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8270C	7/24/2011	3550B	DE197	1.5	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8270C	7/24/2011	3550B	DE197	1.5	1	106-47-8	4-CHLOROANILINE	170	U	68	170	ug/kg	U			6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8270C	7/24/2011	3550B	DE197	1.5	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8270C	7/24/2011	3550B	DE197	1.5	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8270C	7/24/2011	3550B	DE197	1.5	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8270C	7/24/2011	3550B	DE197	1.5	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8270C	7/24/2011	3550B	DE197	1.5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	3200		17	340	ug/kg				6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8270C	7/24/2011	3550B	DE197	1.5	1	117-84-0	Di-n-octylphthalate	180		17	170	ug/kg				6347565.74	1908887.824	-118.708367	34.23563

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8270C	7/24/2011	3550B	DE197	1.5	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8270C	7/24/2011	3550B	DE197	1.5	1	118-79-6	2,4,6-Tribromophenol	5300				ug/kg				6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8270C	7/24/2011	3550B	DE197	1.5	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8270C	7/24/2011	3550B	DE197	1.5	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8270C	7/24/2011	3550B	DE197	1.5	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8270C	7/24/2011	3550B	DE197	1.5	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8270C	7/24/2011	3550B	DE197	1.5	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8270C	7/24/2011	3550B	DE197	1.5	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8270C	7/24/2011	3550B	DE197	1.5	1	13127-88-3	Phenol-D6	6100				ug/kg				6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8270C	7/24/2011	3550B	DE197	1.5	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8270C	7/24/2011	3550B	DE197	1.5	1	1718-51-0	Terphenyl - d14	2700				ug/kg				6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8270C	7/24/2011	3550B	DE197	1.5	1	191-24-2	BENZO(G,H,I)PERYLENE	140	J	17	170	ug/kg	J	J	Z	6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8270C	7/24/2011	3550B	DE197	1.5	1	193-39-5	INDENO(1,2,3-CD)PYRENE	130	J	17	170	ug/kg	J	J	Z	6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8270C	7/24/2011	3550B	DE197	1.5	1	207-08-9	BENZO(K)FLUORANTHENE	100	J	17	170	ug/kg	J	J	Z	6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8270C	7/24/2011	3550B	DE197	1.5	1	321-60-8	2-Fluorobiphenyl	2900				ug/kg				6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8270C	7/24/2011	3550B	DE197	1.5	1	367-12-4	2-Fluorophenol	6000				ug/kg				6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8270C	7/24/2011	3550B	DE197	1.5	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8270C	7/24/2011	3550B	DE197	1.5	1	4165-60-0	Nitrobenzene-D5	2700				ug/kg				6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8270C	7/24/2011	3550B	DE197	1.5	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8270C	7/24/2011	3550B	DE197	1.5	1	53-70-3	DIBENZO(A,H)ANTHRACENE	36	J	17	170	ug/kg	J	J	Z	6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8270C	7/24/2011	3550B	DE197	1.5	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	U	170	510	ug/kg	U			6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8270C	7/24/2011	3550B	DE197	1.5	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8270C	7/24/2011	3550B	DE197	1.5	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8270C	7/24/2011	3550B	DE197	1.5	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8270C	7/24/2011	3550B	DE197	1.5	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6347565.74	1908887.824	-118.708367	34.23563
SL-298-SA6-SS-0.0-0.5	7/11/2011	N	0	0.5	ft bgs	SO	SA6		6340801	LL	8270C	7/24/2011	3550B	DE197	1.5	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347565.74	1908887.824	-118.708367	34.23563
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	8270C	7/29/2011	3550B	DE198	7.9	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	8270C	7/29/2011	3550B	DE198	7.9	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	540	U	180	540	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	8270C	7/29/2011	3550B	DE198	7.9	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	8270C	7/29/2011	3550B	DE198	7.9	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	8270C	7/29/2011	3550B	DE198	7.9	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	8270C	7/29/2011	3550B	DE198	7.9	1	87-68-3	HEXACHLOROBUTADIENE	180	U	72	180	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	8270C	7/29/2011	3550B	DE198	7.9	1	87-86-5	PENTACHLOROPHENOL	540	U	180	540	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	8270C	7/29/2011	3550B	DE198	7.9	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	8270C	7/29/2011	3550B	DE198	7.9	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	8270C	7/29/2011	3550B	DE198	7.9	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	8270C	7/29/2011	3550B	DE198	7.9	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	8270C	7/29/2011	3550B	DE198	7.9	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	8270C	7/29/2011	3550B	DE198	7.9	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	8270C	7/29/2011	3550B	DE198	7.9	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	8270C	7/29/2011	3550B	DE198	7.9	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	8270C	7/29/2011	3550B	DE198	7.9	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	8270C	7/29/2011	3550B	DE198	7.9	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	8270C	7/29/2011	3550B	DE198	7.9	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-9.0-10.0	7/12/2011	N	9	10	ft bgs	SO	SA6		6342216	LL	8270C	7/29/2011	3550B	DE198	7.9	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	6020	7/23/2011	3050B	DE199	2.5	2	7440-38-2	Arsenic	3.96	J	0.0797	0.398	mg/kg		J	E, Q	6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	6020	7/23/2011	3050B	DE199	2.5	2	7440-41-7	BERYLLIUM	0.361		0.0159	0.0996	mg/kg				6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	6020	7/23/2011	3050B	DE199	2.5	2	7440-43-9	CADMIUM	1.34		0.0438	0.0996	mg/kg				6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	6020	7/23/2011	3050B	DE199	2.5	2	7440-48-4	COBALT	6.41	J	0.0199	0.0996	mg/kg		J	E	6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	6020	7/23/2011	3050B	DE199	2.5	2	7440-50-8	COPPER	18.5	J	0.0797	0.398	mg/kg		J	Q	6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	6020	7/23/2011	3050B	DE199	2.5	2	7440-62-2	VANADIUM	37.7	J	0.0219	0.0996	mg/kg		J	Q	6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	6020	7/25/2011	3050B	DE199	2.5	10	7440-47-3	CHROMIUM	344		0.597	1.99	mg/kg				6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	6020	7/25/2011	3050B	DE199	2.5	10	7440-66-6	ZINC	228		2.79	14.9	mg/kg				6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	6020	7/23/2011	3050B	DE199	2.5	2	7782-49-2	SELENIUM	0.219	J	0.0578	0.398	mg/kg	J	J	Z	6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	6020	7/23/2011	3050B	DE199	2.5	2	7439-98-7	MOLYBDENUM	0.586		0.0498	0.0996	mg/kg				6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	6020	7/23/2011	3050B	DE199	2.5	2	7440-39-3	BARIUM	105		0.106	0.398	mg/kg				6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	7199	8/1/2011	3060A	DE199	2.5	1	18540-29-9	HEXAVALENT CHROMIUM	2.8		0.20	1.0	mg/kg				6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	7471A	7/18/2011	METHOD	DE199	2.5	1	7439-97-6	Mercury	0.317		0.0071	0.101	mg/kg				6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8015B	7/23/2011	3550B	DE199	2.5	1	84-15-1	O-TERPHENYL	3.6	U	1.5	3.6	mg/kg	U			6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8015B	7/23/2011	3550B	DE199	2.5	1	92-06-8	m-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8015B	7/23/2011	3550B	DE199	2.5	1	92-94-4	p-Terphenyl	3.6	U	1.5	3.6	mg/kg	U			6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8015B	7/23/2011	3550B	DE199	2.5	1	93952-07-9	n-Triacontane-d62	0.3				mg/kg				6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8015B	7/20/2011	METHOD	DE199	2.5	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8015B	7/20/2011	METHOD	DE199	2.5	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8015B	7/20/2011	METHOD	DE199	2.5	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8015B	7/20/2011	METHOD	DE199	2.5	1	67-64-1	ACETONE	2500				ug/kg				6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8015M	7/18/2011	5035	DE199	2.5	282.17	98-08-8	Trifluorotoluene	0.9				mg/kg				6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8015M	7/18/2011	5035	DE199	2.5	282.17	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	12	U	2.3	12	mg/kg	U			6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8015M	7/23/2011	3550B	DE199	2.5	50	108-90-7	Chlorobenzene	0.98				mg/kg				6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8015M	7/23/2011	3550B	DE199	2.5	50	84-15-1	O-TERPHENYL	1.3				mg/kg				6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8015M	7/23/2011	3550B	DE199	2.5	50	PHCC12C14	EFH (C12-C14)	310	U	100	310	mg/kg	U			6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8015M	7/23/2011	3550B	DE199	2.5	50	PHCC15C20	EFH (C15-C20)	310	U	100	310	mg/kg	U			6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8015M	7/23/2011	3550B	DE199	2.5	50	PHCC21C30	EFH (C21-C30)	1300		100	310	mg/kg				6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8015M	7/23/2011	3550B	DE199	2.5	50	PHCC30C40	EFH (C30-C40)	5100		100	310	mg/kg				6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8015M	7/23/2011	3550B	DE199	2.5	50	PHCC8C11	EFH (C8-C11)	310	U	100	310	mg/kg	U			6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8015M	7/15/2011	METHOD	DE199	2.5	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8015M	7/15/2011	METHOD	DE199	2.5	1	110-63-4	TETRAMETHYLENE GLYCOL	180				mg/kg				6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8015M	7/15/2011	METHOD	DE199	2.5	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8015M	7/15/2011	METHOD	DE199	2.5	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8081A	8/17/2011	3550B	DE199	2.5	5	50-29-3	4,4'-DDT	6.3		0.34	1.7	ug/kg				6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8081A	8/12/2011	3550B	DE199	2.5	25	319-84-6	ALPHA-BHC	4.3	U	0.87	4.3	ug/kg	U			6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8081A	8/13/2011	3550B	DE199	2.5	1	1024-57-3	HEPTACHLOR EPOXIDE	0.34	U	0.34	0.34	ug/kg	U			6347616.32	1908902.328	-118.7082	34.23567

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8081A	8/13/2011	3550B	DE199	2.5	1	1031-07-8	ENDOSULFAN SULFATE	0.35	U	0.068	0.35	ug/kg	U			6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8081A	8/13/2011	3550B	DE199	2.5	1	2051-24-3	Decachlorobiphenyl	6.2	J			ug/kg		J	S	6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8081A	8/13/2011	3550B	DE199	2.5	1	2385-85-5	MIREX	1.8	U	1.8	1.8	ug/kg	U			6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8081A	8/13/2011	3550B	DE199	2.5	1	309-00-2	ALDRIN	0.073	J	0.068	0.17	ug/kg	J	J	S, Z, *#	6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8081A	8/13/2011	3550B	DE199	2.5	1	319-85-7	BETA-BHC	0.17	U	0.062	0.17	ug/kg	U			6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8081A	8/13/2011	3550B	DE199	2.5	1	319-86-8	DELTA-BHC	0.33	U	0.33	0.33	ug/kg	U			6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8081A	8/13/2011	3550B	DE199	2.5	1	33213-65-9	ENDOSULFAN II	1.3	U	1.3	1.3	ug/kg	U			6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8081A	8/13/2011	3550B	DE199	2.5	1	53494-70-5	ENDRIN KETONE	0.35	U	0.068	0.35	ug/kg	U			6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8081A	8/13/2011	3550B	DE199	2.5	1	57-74-9	Chlordane	8.4	J	0.82	3.5	ug/kg		J	S	6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8081A	8/13/2011	3550B	DE199	2.5	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.051	0.17	ug/kg	U			6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8081A	8/13/2011	3550B	DE199	2.5	1	60-57-1	DIELDRIN	1.8	U	1.8	1.8	ug/kg	U			6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8081A	8/13/2011	3550B	DE199	2.5	1	72-20-8	ENDRIN	0.35	U	0.068	0.35	ug/kg	U			6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8081A	8/13/2011	3550B	DE199	2.5	1	72-43-5	METHOXYCHLOR	1.7	U	0.35	1.7	ug/kg	U			6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8081A	8/13/2011	3550B	DE199	2.5	1	72-54-8	4,4'-DDD	0.35	U	0.068	0.35	ug/kg	U			6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8081A	8/13/2011	3550B	DE199	2.5	1	72-55-9	4,4'-DDE	0.56	U	0.56	0.56	ug/kg	U			6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8081A	8/13/2011	3550B	DE199	2.5	1	7421-93-4	ENDRIN ALDEHYDE	0.74	U	0.74	0.74	ug/kg	U			6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8081A	8/13/2011	3550B	DE199	2.5	1	76-44-8	HEPTACHLOR	0.17	U	0.062	0.17	ug/kg	U			6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8081A	8/13/2011	3550B	DE199	2.5	1	8001-35-2	TOXAPHENE	6.8	U	2.3	6.8	ug/kg	U			6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8081A	8/13/2011	3550B	DE199	2.5	1	877-09-8	Tetrachloro-M-Xylene	0.68				ug/kg				6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8081A	8/13/2011	3550B	DE199	2.5	1	959-98-8	ENDOSULFAN I	0.17	U	0.045	0.17	ug/kg	U			6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8082	7/23/2011	3550B	DE199	2.5	1	11096-82-5	Aroclor 1260	1.7	R	0.40	1.7	ug/kg	U	R	S	6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8082	7/23/2011	3550B	DE199	2.5	1	11097-69-1	Aroclor 1254	7.3	J	0.34	1.7	ug/kg		J	S	6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8082	7/23/2011	3550B	DE199	2.5	1	11100-14-4	Aroclor 1268	1.7	R	0.34	1.7	ug/kg	U	R	S	6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8082	7/23/2011	3550B	DE199	2.5	1	11104-28-2	Aroclor 1221	1.7	R	0.34	1.7	ug/kg	U	R	S	6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8082	7/23/2011	3550B	DE199	2.5	1	11126-42-4	Aroclor 5460	5.1	J	1.0	3.4	ug/kg		J	S	6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8082	7/23/2011	3550B	DE199	2.5	1	11141-16-5	Aroclor 1232	1.7	R	0.34	1.7	ug/kg	U	R	S	6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8082	7/23/2011	3550B	DE199	2.5	1	12642-23-8	Aroclor 5442	3.4	R	1.0	3.4	ug/kg	U	R	S	6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8082	7/23/2011	3550B	DE199	2.5	1	12672-29-6	Aroclor 1248	1.7	R	0.34	1.7	ug/kg	U	R	S	6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8082	7/23/2011	3550B	DE199	2.5	1	12674-11-2	Aroclor 1016	1.7	R	0.34	1.7	ug/kg	U	R	S	6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8082	7/23/2011	3550B	DE199	2.5	1	2051-24-3	Decachlorobiphenyl	0	J			ug/kg		J	S	6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8082	7/23/2011	3550B	DE199	2.5	1	37324-23-5	Aroclor 1262	1.7	R	0.34	1.7	ug/kg	U	R	S	6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8082	7/23/2011	3550B	DE199	2.5	1	53469-21-9	Aroclor 1242	1.7	R	0.34	1.7	ug/kg	U	R	S	6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8082	7/23/2011	3550B	DE199	2.5	1	63496-31-1	Aroclor 5432	3.4	R	1.0	3.4	ug/kg	U	R	S	6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8082	7/23/2011	3550B	DE199	2.5	1	877-09-8	Tetrachloro-M-Xylene	0.16	J			ug/kg		J	S	6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8151A	7/23/2011	3550B	DE199	2.5	1	120-36-5	DICHLOROPROP	1.7	U	0.82	1.7	ug/kg	U			6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8151A	7/23/2011	3550B	DE199	2.5	1	1918-00-9	DICAMBA	1.2	U	0.41	1.2	ug/kg	U			6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8151A	7/23/2011	3550B	DE199	2.5	1	19719-28-9	DCAA	4.4				ug/kg				6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8151A	7/23/2011	3550B	DE199	2.5	1	75-99-0	DALAPON	9.2	U	4.5	9.2	ug/kg	U			6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8151A	7/23/2011	3550B	DE199	2.5	1	88-85-7	DINOSEB	2.5	R	0.82	2.5	ug/kg	U	R	L	6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8151A	7/23/2011	3550B	DE199	2.5	1	93-65-2	MCPP	260	UJ	77	260	ug/kg	J	UJ	B, *#	6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8151A	7/23/2011	3550B	DE199	2.5	1	93-72-1	2,4,5-TP (Silvex)	0.17	UJ	0.077	0.17	ug/kg	U	UJ	L	6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8151A	7/23/2011	3550B	DE199	2.5	1	93-76-5	2,4,5-T	0.17	U	0.084	0.17	ug/kg	U			6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8151A	7/23/2011	3550B	DE199	2.5	1	94-74-6	MCPA	110	J	78	260	ug/kg	J	J	Z, *#	6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8151A	7/23/2011	3550B	DE199	2.5	1	94-75-7	2,4-D	3.7	U	1.2	3.7	ug/kg	U			6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8151A	7/23/2011	3550B	DE199	2.5	1	94-82-6	2,4-DB	1.7	U	0.63	1.7	ug/kg	U			6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8260B	7/14/2011	5035	DE199	2.5	1.03	100-41-4	ETHYLBENZENE	4.2	U	0.06	4.2	ug/kg	U			6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8260B	7/14/2011	5035	DE199	2.5	1.03	100-42-5	STYRENE	4.2	U	0.11	4.2	ug/kg	U			6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8260B	7/14/2011	5035	DE199	2.5	1.03	10061-01-5	CIS-1,3-DICHLOROPROPENE	4.2	U	0.17	4.2	ug/kg	U			6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8260B	7/14/2011	5035	DE199	2.5	1.03	10061-02-6	TRANS-1,3-DICHLOROPROPENE	4.2	U	0.18	4.2	ug/kg	U			6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8260B	7/14/2011	5035	DE199	2.5	1.03	103-65-1	N-PROPYLBENZENE	4.2	U	0.07	4.2	ug/kg	U			6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8260B	7/14/2011	5035	DE199	2.5	1.03	104-51-8	N-BUTYLBENZENE	4.2	U	0.13	4.2	ug/kg	U			6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8260B	7/14/2011	5035	DE199	2.5	1.03	106-43-4	4-CHLOROTOLUENE	4.2	U	0.15	4.2	ug/kg	U			6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8260B	7/14/2011	5035	DE199	2.5	1.03	106-46-7	1,4-DICHLOROBENZENE	4.2	U	0.17	4.2	ug/kg	U			6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8260B	7/14/2011	5035	DE199	2.5	1.03	106-93-4	1,2-Dibromoethane (EDB)	4.2	U	0.18	4.2	ug/kg	U			6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8260B	7/14/2011	5035	DE199	2.5	1.03	107-06-2	1,2-Dichloroethane	4.2	U	0.16	4.2	ug/kg	U			6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8260B	7/14/2011	5035	DE199	2.5	1.03	108-10-1	4-METHYL-2-PENTANONE (MIBK)	8.4	U	0.41	8.4	ug/kg	U			6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8260B	7/14/2011	5035	DE199	2.5	1.03	108-67-8	1,3,5-Trimethylbenzene	4.2	U	0.11	4.2	ug/kg	U			6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8260B	7/14/2011	5035	DE199	2.5	1.03	108-86-1	BROMOBENZENE	4.2	U	0.14	4.2	ug/kg	U			6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8260B	7/14/2011	5035	DE199	2.5	1.03	108-88-3	TOLUENE	4.2	U	0.08	4.2	ug/kg	J	U	B	6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8260B	7/14/2011	5035	DE199	2.5	1.03	108-90-7	Chlorobenzene	4.2	U	0.12	4.2	ug/kg	U			6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8260B	7/14/2011	5035	DE199	2.5	1.03	110-75-8	2-CHLOROETHYL VINYL ETHER	4.2	U	0.32	4.2	ug/kg	U			6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8260B	7/14/2011	5035	DE199	2.5	1.03	120-82-1	1,2,4-Trichlorobenzene	4.2	U	0.19	4.2	ug/kg	U			6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8260B	7/14/2011	5035	DE199	2.5	1.03	124-48-1	DIBROMOCHLOROMETHANE	4.2	U	0.21	4.2	ug/kg	U			6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8260B	7/14/2011	5035	DE199	2.5	1.03	127-18-4	TETRACHLOROETHENE	4.2	U	0.21	4.2	ug/kg	U			6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8260B	7/14/2011	5035	DE199	2.5	1.03	135-98-8	SEC-BUTYLBENZENE	4.2	U	0.06	4.2	ug/kg	U			6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8260B	7/14/2011	5035	DE199	2.5	1.03	142-28-9	1,3-DICHLOROPROPANE	4.2	U	0.08	4.2	ug/kg	U			6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8260B	7/14/2011	5035	DE199	2.5	1.03	156-59-2	CIS-1,2-DICHLOROETHENE	4.2	U	0.20	4.2	ug/kg	U			6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8260B	7/14/2011	5035	DE199	2.5	1.03	156-60-5	TRANS-1,2-DICHLOROETHENE	4.2	U	0.13	4.2	ug/kg	U			6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8260B	7/14/2011	5035	DE199	2.5	1.03	1634-04-4	METHYL TERT-BUTYL ETHER (MTBE)	4.2	U	0.22	4.2	ug/kg	U			6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8260B	7/14/2011	5035	DE199	2.5	1.03	17060-07-0	1,2-Dichloroethane-D4	54				ug/kg				6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8260B	7/14/2011	5035	DE199	2.5	1.03	79601-23-	m,p-Xylene	4.2	U	0.18	4.2	ug/kg	U			6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8260B	7/14/2011	5035	DE199	2.5	1.03	1868-53-7	Dibromoflueormethane	56				ug/kg				6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8260B	7/14/2011	5035	DE199	2.5	1.03	2037-26-5	Toluene-D8	49				ug/kg				6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8260B	7/14/2011	5035	DE199	2.5	1.03	460-00-4	4-Bromofluorobenzene	48				ug/kg				6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8260B	7/14/2011	5035	DE199	2.5	1.03	541-73-1	1,3-DICHLOROBENZENE	4.2	U	0.13	4.2	ug/kg	U			6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8260B	7/14/2011	5035	DE199	2.5	1.03	56-23-5	CARBON TETRACHLORIDE	4.2	U	0.15	4.2	ug/kg	U			6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8260B	7/14/2011	5035	DE199	2.5	1.03	563-58-6	1,1-Dichloropropene	4.2	U	0.14	4.2	ug/kg	U			6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8260B	7/14/2011	5035	DE199	2.5	1.03	591-78-6	2-HEXANONE	8.4	U	1.7	8.4	ug/kg	U			6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8260B	7/14/2011	5035	DE199	2.5	1.03	594-20-7	2,2-DICHLOROPROPANE	4.2	U	0.18	4.2	ug/kg	U			6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8260B	7/14/2011	5035	DE199	2.5	1.03	630-20-6	1,1,1,2-Tetrachloroethane	4.2	U	0.12	4.2	ug/kg	U			6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8260B	7/14/2011	5035	DE199	2.5	1.03	67-64-1	ACETONE	8.4	UJ	7.0	8.4	ug/kg	J	UJ	B, C	6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8260B	7/14/2011	5035	DE199	2.5	1.03	67-66-3	CHLOROFORM	4.2	U	0.13	4.2	ug/kg	U			6347616.32	1908902.328	-118.7082	34.23567

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8260B	7/14/2011	5035	DE199	2.5	1.03	71-43-2	BENZENE	4.2	U	0.11	4.2	ug/kg	U			6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8260B	7/14/2011	5035	DE199	2.5	1.03	71-55-6	1,1,1-Trichloroethane	4.2	U	0.21	4.2	ug/kg	U			6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8260B	7/14/2011	5035	DE199	2.5	1.03	74-83-9	BROMOMETHANE	4.2	U	0.26	4.2	ug/kg	U			6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8260B	7/14/2011	5035	DE199	2.5	1.03	74-87-3	CHLOROMETHANE	4.2	U	0.35	4.2	ug/kg	U			6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8260B	7/14/2011	5035	DE199	2.5	1.03	74-95-3	DIBROMOMETHANE	4.2	U	0.25	4.2	ug/kg	U			6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8260B	7/14/2011	5035	DE199	2.5	1.03	74-97-5	BROMOCHLOROMETHANE	4.2	U	0.35	4.2	ug/kg	U			6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8260B	7/14/2011	5035	DE199	2.5	1.03	75-00-3	Chloroethane	4.2	U	0.14	4.2	ug/kg	U			6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8260B	7/14/2011	5035	DE199	2.5	1.03	75-01-4	VINYL CHLORIDE	4.2	U	0.21	4.2	ug/kg	U			6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8260B	7/14/2011	5035	DE199	2.5	1.03	75-09-2	METHYLENE CHLORIDE	4.2	UJ	0.25	4.2	ug/kg	J	UJ	B, L	6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8260B	7/14/2011	5035	DE199	2.5	1.03	75-25-2	BROMOFORM	4.2	U	0.42	4.2	ug/kg	U			6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8260B	7/14/2011	5035	DE199	2.5	1.03	75-27-4	BROMODICHLOROMETHANE	4.2	U	0.08	4.2	ug/kg	U			6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8260B	7/14/2011	5035	DE199	2.5	1.03	75-34-3	1,1-Dichloroethane	4.2	U	0.11	4.2	ug/kg	U			6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8260B	7/14/2011	5035	DE199	2.5	1.03	75-35-4	1,1-Dichloroethene	4.2	U	0.41	4.2	ug/kg	U			6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8260B	7/14/2011	5035	DE199	2.5	1.03	75-69-4	TRICHLOROFLUOROMETHANE	4.2	U	0.31	4.2	ug/kg	U			6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8260B	7/14/2011	5035	DE199	2.5	1.03	75-71-8	DICHLORODIFLUOROMETHANE	4.2	U	0.13	4.2	ug/kg	U			6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8260B	7/14/2011	5035	DE199	2.5	1.03	75-88-7	2-Chloro-1,1,1-trifluoroethane	5.3	U	0.53	5.3	ug/kg	U			6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8260B	7/14/2011	5035	DE199	2.5	1.03	76-13-1	1,1,2-Trichloro-1,2,2-Trifluoroethane	4.2	U	0.12	4.2	ug/kg	U			6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8260B	7/14/2011	5035	DE199	2.5	1.03	78-87-5	1,2-Dichloropropane	4.2	U	0.18	4.2	ug/kg	U			6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8260B	7/14/2011	5035	DE199	2.5	1.03	78-93-3	2-BUTANONE (MEK)	8.4	U	1.3	8.4	ug/kg	U			6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8260B	7/14/2011	5035	DE199	2.5	1.03	79-00-5	1,1,2-Trichloroethane	4.2	U	0.28	4.2	ug/kg	U			6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8260B	7/14/2011	5035	DE199	2.5	1.03	79-01-6	TRICHLOROETHENE	4.2	U	0.16	4.2	ug/kg	U			6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8260B	7/14/2011	5035	DE199	2.5	1.03	79-34-5	1,1,2,2-Tetrachloroethane	4.2	U	0.24	4.2	ug/kg	U			6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8260B	7/14/2011	5035	DE199	2.5	1.03	79-38-9	Chlorotrifluoroethylene	5.3	U	0.53	5.3	ug/kg	U			6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8260B	7/14/2011	5035	DE199	2.5	1.03	87-61-6	1,2,3-Trichlorobenzene	4.2	U	0.15	4.2	ug/kg	U			6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8260B	7/14/2011	5035	DE199	2.5	1.03	87-68-3	HEXACHLOROBUTADIENE	4.2	U	0.15	4.2	ug/kg	U			6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8260B	7/14/2011	5035	DE199	2.5	1.03	95-47-6	O-XYLENE	4.2	U	0.18	4.2	ug/kg	U			6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8260B	7/14/2011	5035	DE199	2.5	1.03	95-49-8	2-CHLOROTOLUENE	4.2	U	0.15	4.2	ug/kg	U			6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8260B	7/14/2011	5035	DE199	2.5	1.03	95-50-1	1,2-Dichlorobenzene	4.2	U	0.09	4.2	ug/kg	U			6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8260B	7/14/2011	5035	DE199	2.5	1.03	95-63-6	1,2,4-Trimethylbenzene	4.2	U	0.42	4.2	ug/kg	U			6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8260B	7/14/2011	5035	DE199	2.5	1.03	96-12-8	1,2-Dibromo-3-Chloropropane	4.2	UJ	0.74	4.2	ug/kg	U	UJ	C	6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8260B	7/14/2011	5035	DE199	2.5	1.03	96-18-4	1,2,3-Trichloropropane	4.2	U	0.35	4.2	ug/kg	U			6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8260B	7/14/2011	5035	DE199	2.5	1.03	98-06-6	TERT-BUTYLBENZENE	4.2	U	0.17	4.2	ug/kg	U			6347616.32	1908902.328	-118.7082	34.23567
SL-278-SA6-SS-0.0-0.5	7/13/2011	N	0	0.5	ft bgs	SO	SA6		6343403	LL	8260B	7/14/2011	5035	DE199	2.5	1.03	98-82-8	ISOPROPYLBENZENE	0.29	J	0.06	4.2	ug/kg	J	J	Z	6347616.32	1908902.328	-118.7082	34.23567
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8151A	7/23/2011	3550B	DE199	2.8	1	120-36-5	DICHLOROPROP	1.7	U	0.82	1.7	ug/kg	U			6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8151A	7/23/2011	3550B	DE199	2.8	1	1918-00-9	DICAMBA	1.2	U	0.41	1.2	ug/kg	J	U	B	6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8151A	7/23/2011	3550B	DE199	2.8	1	19719-28-9	DCAA	7.2				ug/kg				6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8151A	7/23/2011	3550B	DE199	2.8	1	75-99-0	DALAPON	9.3	U	4.5	9.3	ug/kg	U			6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8151A	7/23/2011	3550B	DE199	2.8	1	88-85-7	DINOSEB	2.5	R	0.82	2.5	ug/kg	U	R	L	6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8151A	7/23/2011	3550B	DE199	2.8	1	93-65-2	MCPP	260	U	77	260	ug/kg	U			6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8151A	7/23/2011	3550B	DE199	2.8	1	93-72-1	2,4,5-TP (Silvex)	0.17	UJ	0.077	0.17	ug/kg	U	UJ	L	6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8151A	7/23/2011	3550B	DE199	2.8	1	93-76-5	2,4,5-T	0.22	U	0.084	0.220000000	ug/kg		U	B	6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8151A	7/23/2011	3550B	DE199	2.8	1	94-74-6	MCPA	530		78	260	ug/kg				6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8151A	7/23/2011	3550B	DE199	2.8	1	94-75-7	2,4-D	3.7	U	1.2	3.7	ug/kg	U			6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8151A	7/23/2011	3550B	DE199	2.8	1	94-82-6	2,4-DB	1.7	U	0.64	1.7	ug/kg	U			6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8270C	7/30/2011	3550B	DE199	2.8	1	100-01-6	4-NITROANILINE	170	U	69	170	ug/kg	U			6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8270C	7/30/2011	3550B	DE199	2.8	1	100-02-7	4-NITROPHENOL	510	U	170	510	ug/kg	U			6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8270C	7/30/2011	3550B	DE199	2.8	1	100-51-6	BENZYL ALCOHOL	510	U	170	510	ug/kg	U			6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8270C	7/30/2011	3550B	DE199	2.8	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8270C	7/30/2011	3550B	DE199	2.8	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8270C	7/30/2011	3550B	DE199	2.8	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8270C	7/30/2011	3550B	DE199	2.8	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8270C	7/30/2011	3550B	DE199	2.8	1	106-47-8	4-CHLOROANILINE	170	U	69	170	ug/kg	U			6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8270C	7/30/2011	3550B	DE199	2.8	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8270C	7/30/2011	3550B	DE199	2.8	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8270C	7/30/2011	3550B	DE199	2.8	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8270C	7/30/2011	3550B	DE199	2.8	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8270C	7/30/2011	3550B	DE199	2.8	1	117-84-0	Di-n-octylphthalate	170	U	17	170	ug/kg	U			6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8270C	7/30/2011	3550B	DE199	2.8	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8270C	7/30/2011	3550B	DE199	2.8	1	118-79-6	2,4,6-Tribromophenol	4900				ug/kg				6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8270C	7/30/2011	3550B	DE199	2.8	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8270C	7/30/2011	3550B	DE199	2.8	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8270C	7/30/2011	3550B	DE199	2.8	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8270C	7/30/2011	3550B	DE199	2.8	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8270C	7/30/2011	3550B	DE199	2.8	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8270C	7/30/2011	3550B	DE199	2.8	1	131-11-3	Dimethylphthalate	170	U	17	170	ug/kg	U			6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8270C	7/30/2011	3550B	DE199	2.8	1	13127-88-3	Phenol-D6	6000				ug/kg				6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8270C	7/30/2011	3550B	DE199	2.8	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8270C	7/30/2011	3550B	DE199	2.8	1	1718-51-0	Terphenyl - d14	2700				ug/kg				6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8270C	7/30/2011	3550B	DE199	2.8	1	321-60-8	2-Fluorobiphenyl	3000				ug/kg				6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8270C	7/30/2011	3550B	DE199	2.8	1	367-12-4	2-Fluorophenol	6000				ug/kg				6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8270C	7/30/2011	3550B	DE199	2.8	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8270C	7/30/2011	3550B	DE199	2.8	1	4165-60-0	Nitrobenzene-D5	2800				ug/kg				6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8270C	7/30/2011	3550B	DE199	2.8	1	51-28-5	2,4-DINITROPHENOL	1000	UJ	340	1000	ug/kg	U	UJ	L	6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8270C	7/30/2011	3550B	DE199	2.8	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	UJ	170	510	ug/kg	U	UJ	L	6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8270C	7/30/2011	3550B	DE199	2.8	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8270C	7/30/2011	3550B	DE199	2.8	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8270C	7/30/2011	3550B	DE199	2.8	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8270C	7/30/2011	3550B	DE199	2.8	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8270C	7/30/2011	3550B	DE199	2.8	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8270C	7/30/2011	3550B	DE199	2.8	1	65-85-0	BENZOIC ACID	510	UJ	170	510	ug/kg	U	UJ	L	6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8270C	7/30/2011	3550B	DE199	2.8	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8270C	7/30/2011	3550B	DE199	2.8	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6347757.72	1908995.043	-118.707734	34.23593

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8270C	7/30/2011	3550B	DE199	2.8	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8270C	7/30/2011	3550B	DE199	2.8	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8270C	7/30/2011	3550B	DE199	2.8	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8270C	7/30/2011	3550B	DE199	2.8	1	85-68-7	Butylbenzylphthalate	170	U	17	170	ug/kg	U			6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8270C	7/30/2011	3550B	DE199	2.8	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8270C	7/30/2011	3550B	DE199	2.8	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8270C	7/30/2011	3550B	DE199	2.8	1	87-68-3	HEXACHLOROBUTADIENE	170	U	69	170	ug/kg	U			6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8270C	7/30/2011	3550B	DE199	2.8	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8270C	7/30/2011	3550B	DE199	2.8	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8270C	7/30/2011	3550B	DE199	2.8	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8270C	7/30/2011	3550B	DE199	2.8	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8270C	7/30/2011	3550B	DE199	2.8	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8270C	7/30/2011	3550B	DE199	2.8	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8270C	7/30/2011	3550B	DE199	2.8	1	92-87-5	BENZIDINE	3400	UJ	1200	3400	ug/kg	U	UJ	C	6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8270C	7/30/2011	3550B	DE199	2.8	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8270C	7/30/2011	3550B	DE199	2.8	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8270C	7/30/2011	3550B	DE199	2.8	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8270C	7/30/2011	3550B	DE199	2.8	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8270C	7/30/2011	3550B	DE199	2.8	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8270C	7/30/2011	3550B	DE199	2.8	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8270C SIM	7/22/2011	3550B	DE199	2.8	5	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	93	U	31	93	ug/kg	J	U	B	6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8270C SIM	7/22/2011	3550B	DE199	2.8	5	120-12-7	ANTHRACENE	8.6	U	1.7	8.6	ug/kg	U			6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8270C SIM	7/22/2011	3550B	DE199	2.8	5	129-00-0	PYRENE	8.6	U	3.4	8.6	ug/kg	U			6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8270C SIM	7/22/2011	3550B	DE199	2.8	5	1718-51-0	Terphenyl - d14	27				ug/kg				6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8270C SIM	7/22/2011	3550B	DE199	2.8	5	191-24-2	BENZO(G,H,I)PERYLENE	4.8	J	3.4	8.6	ug/kg	J	J	Z, C	6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8270C SIM	7/22/2011	3550B	DE199	2.8	5	193-39-5	INDENO(1,2,3-CD)PYRENE	8.6	UJ	3.4	8.6	ug/kg	U	UJ	C	6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8270C SIM	7/22/2011	3550B	DE199	2.8	5	205-99-2	BENZO(B)FLUORANTHENE	5.2	J	3.4	8.6	ug/kg	J	J	Z	6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8270C SIM	7/22/2011	3550B	DE199	2.8	5	206-44-0	FLUORANTHENE	8.6	U	3.4	8.6	ug/kg	U			6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8270C SIM	7/22/2011	3550B	DE199	2.8	5	207-08-9	BENZO(K)FLUORANTHENE	8.6	UJ	3.4	8.6	ug/kg	U	UJ	C	6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8270C SIM	7/22/2011	3550B	DE199	2.8	5	208-96-8	ACENAPHTHYLENE	8.6	U	1.7	8.6	ug/kg	U			6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8270C SIM	7/22/2011	3550B	DE199	2.8	5	218-01-9	CHRYSENE	3.3	J	1.7	8.6	ug/kg	J	J	Z	6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8270C SIM	7/22/2011	3550B	DE199	2.8	5	321-60-8	2-Fluorobiphenyl	28				ug/kg				6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8270C SIM	7/22/2011	3550B	DE199	2.8	5	4165-60-0	Nitrobenzene-D5	34				ug/kg				6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8270C SIM	7/22/2011	3550B	DE199	2.8	5	50-32-8	BENZO(A)PYRENE	8.6	UJ	3.4	8.6	ug/kg	U	UJ	C	6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8270C SIM	7/22/2011	3550B	DE199	2.8	5	53-70-3	DIBENZO(A,H)ANTHRACENE	8.6	UJ	3.4	8.6	ug/kg	U	UJ	C	6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8270C SIM	7/22/2011	3550B	DE199	2.8	5	56-55-3	BENZO(A)ANTHRACENE	8.6	U	3.4	8.6	ug/kg	U			6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8270C SIM	7/22/2011	3550B	DE199	2.8	5	62-75-9	N-NITROSODIMETHYLAMINE	8.6	U	3.4	8.6	ug/kg	U			6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8270C SIM	7/22/2011	3550B	DE199	2.8	5	83-32-9	ACENAPHTHENE	8.6	U	3.4	8.6	ug/kg	U			6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8270C SIM	7/22/2011	3550B	DE199	2.8	5	84-74-2	Di-n-butylphthalate	93	U	31	93	ug/kg	J	U	B	6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8270C SIM	7/22/2011	3550B	DE199	2.8	5	84-74-2	Di-n-butylphthalate	93	U	31	93	ug/kg	J	U	B	6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8270C SIM	7/22/2011	3550B	DE199	2.8	5	85-01-8	PHENANTHRENE	8.6	U	3.4	8.6	ug/kg	U			6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8270C SIM	7/22/2011	3550B	DE199	2.8	5	86-73-7	FLUORENE	8.6	U	3.4	8.6	ug/kg	U			6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8270C SIM	7/22/2011	3550B	DE199	2.8	5	90-12-0	1-METHYLNAPHTHALENE	8.6	U	3.4	8.6	ug/kg	U			6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8270C SIM	7/22/2011	3550B	DE199	2.8	5	91-20-3	NAPHTHALENE	4.7	J	3.4	8.6	ug/kg	J	J	Z	6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8270C SIM	7/22/2011	3550B	DE199	2.8	5	91-57-6	2-METHYLNAPHTHALENE	8.6	U	3.4	8.6	ug/kg	U			6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8315A	7/18/2011	METHOD	DE199	2.8	1	123-72-8	Butyraldehyde	3800				ug/kg				6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8315A	7/18/2011	METHOD	DE199	2.8	1	50-00-0	FORMALDEHYDE	1500	U	620	1500	ug/kg	U			6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	9045M	7/25/2011	Gen Prep	DE199	2.8	1	pH	PH	7.58		0.0100	0.0100	pH unit				6347757.72	1908995.043	-118.707734	34.23593
SL-293-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348169	LL	160.3M	7/25/2011	Gen Prep	DE202	1	1	MOIST	MOISTURE	1		0.50	0.50	%				6347481.44	1908920.868	-118.708647	34.23572
SL-293-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348169	LL	300.0	7/31/2011	METHOD	DE202	1	1	16984-48-8	FLUORIDE	1	U	0.80	1.0	mg/kg	U			6347481.44	1908920.868	-118.708647	34.23572
SL-293-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348169	LL	314.0	7/28/2011	METHOD	DE202	1	1	14797-73-0	PERCHLORATE	30.3	U	9.1	30.3	ug/kg	U			6347481.44	1908920.868	-118.708647	34.23572
SL-293-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348169	LL	6010B	7/28/2011	3050B	DE202	1	1	7429-90-5	ALUMINUM	11800		6.11	20.2	mg/kg				6347481.44	1908920.868	-118.708647	34.23572
SL-293-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348169	LL	6010B	7/28/2011	3050B	DE202	1	1	7439-89-6	IRON	20700		2.64	20.2	mg/kg				6347481.44	1908920.868	-118.708647	34.23572
SL-293-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348169	LL	6010B	7/28/2011	3050B	DE202	1	1	7439-93-2	LITHIUM	24.1		0.63	2.0	mg/kg				6347481.44	1908920.868	-118.708647	34.23572
SL-293-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348169	LL	6010B	7/28/2011	3050B	DE202	1	1	7439-95-4	MAGNESIUM	5210		0.444	10.1	mg/kg				6347481.44	1908920.868	-118.708647	34.23572
SL-293-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348169	LL	6010B	7/28/2011	3050B	DE202	1	1	7439-96-5	MANGANESE	297		0.0364	0.505	mg/kg				6347481.44	1908920.868	-118.708647	34.23572
SL-293-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348169	LL	6010B	7/28/2011	3050B	DE202	1	1	7440-09-7	POTASSIUM	3330		11.4	50.5	mg/kg				6347481.44	1908920.868	-118.708647	34.23572
SL-293-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348169	LL	6010B	7/28/2011	3050B	DE202	1	1	7440-23-5	SODIUM	65	J	6.01	101	mg/kg	J	J	Z	6347481.44	1908920.868	-118.708647	34.23572
SL-293-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348169	LL	6010B	7/28/2011	3050B	DE202	1	1	7440-24-6	STRONTIUM	13.4		0.0253	0.505	mg/kg				6347481.44	1908920.868	-118.708647	34.23572
SL-293-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348169	LL	6010B	7/28/2011	3050B	DE202	1	1	7440-31-5	TIN	10.1	U	0.323	10.1	mg/kg	J	U	B	6347481.44	1908920.868	-118.708647	34.23572
SL-293-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348169	LL	6010B	7/28/2011	3050B	DE202	1	1	7440-32-6	TITANIUM	1090		0.0717	1.01	mg/kg				6347481.44	1908920.868	-118.708647	34.23572
SL-293-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348169	LL	6010B	7/28/2011	3050B	DE202	1	1	7440-42-8	BORON	3.99	J	0.364	5.05	mg/kg	J	J	Z	6347481.44	1908920.868	-118.708647	34.23572
SL-293-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348169	LL	6010B	7/28/2011	3050B	DE202	1	1	7440-67-7	Zirconium	5.05	U	0.465	5.05	mg/kg	J	U	B	6347481.44	1908920.868	-118.708647	34.23572
SL-293-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348169	LL	6010B	7/28/2011	3050B	DE202	1	1	7440-70-2	CALCIUM	2900		2.53	20.2	mg/kg				6347481.44	1908920.868	-118.708647	34.23572
SL-293-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348169	LL	6010B	7/28/2011	3050B	DE202	1	1	7723-14-0	PHOSPHORUS	475		0.354	10.1	mg/kg				6347481.44	1908920.868	-118.708647	34.23572
SL-293-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348169	LL	6020	7/27/2011	3050B	DE202	1	2	7782-49-2	SELENIUM	0.174	J	0.0569	0.392	mg/kg	J	J	Z	6347481.44	1908920.868	-118.708647	34.23572
SL-293-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348169	LL	6020	7/27/2011	3050B	DE202	1	2	7439-98-7	MOLYBDENUM	0.486	J	0.0490	0.0981	mg/kg		J	Q	6347481.44	1908920.868	-118.708647	34.23572
SL-293-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348169	LL	6020	7/27/2011	3050B	DE202	1	2	7440-39-3	BARIUM	94.1	J	0.104	0.392	mg/kg		J	A	6347481.44	1908920.868	-118.708647	34.23572
SL-293-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348169	LL	6020	7/27/2011	3050B	DE202	1	2	7439-92-1	LEAD	6.91	J	0.0100	0.196	mg/kg		J	E, A	6347481.44	1908920.868	-118.708647	34.23572
SL-293-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348169	LL	6020	7/27/2011	3050B	DE202	1	2	7440-02-0	NICKEL	13.6	J	0.0981	0.392	mg/kg		J	Q, A	6347481.44	1908920.868	-118.708647	34.23572
SL-293-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348169	LL	6020	7/27/2011	3050B	DE202	1	2	7440-22-4	SILVER	0.0401	J	0.0139	0.0981	mg/kg	J	J	Q, Z	6347481.44	1908920.868	-118.708647	34.23572
SL-293-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348169	LL	6020	7/27/2011	3050B	DE202	1	2	7440-28-0	THALLIUM	0.278	J	0.0294	0.0981	mg/kg		J	Q	6347481.44	1908920.868	-118.708647	34.23572
SL-293-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348169	LL	6020	7/27/2011	3050B	DE202	1	2	7440-36-0	ANTIMONY	0.101	J	0.0726	0.196	mg/kg	J	J	Q, Z	6347481.44	1908920.868	-118.708647	34.23572
SL-293-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348169	LL	6020	7/27/2011	3050B	DE202	1	2	7440-38-2	Arsenic	6.45	J	0.0785	0.392	mg/kg		J	A	6347481.44	1908920.868	-118.708647	34.23572
SL-293-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348169	LL	6020	7/27/2011	3050B	DE202	1	2	7440-41-7	BERYLLIUM	0.613	J	0.0157	0.0981	mg/kg		J	Q	6347481.44	1908920.868	-118.708647	34.23572
SL-293-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348169	LL	6020	7/27/2011	3050B	DE202	1	2	7440-43-9	CADMIUM	0.152	J	0.0431	0.0981	mg/kg		J	Q	6347481.44	1908920.868	-118.708647	34.23572
SL-293-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348169	LL	6020	7/27/2011	3050B	DE202	1	2	7440-47-3	CHROMIUM	21.8	J	0.118	0.392	mg/kg		J	Q, A	6347481.44	1908920.868	-118.708647	34.23572
SL-293-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348169	LL	6020	7/27/2011	3050B	DE202	1	2	7440-48-4	COBALT	6.7	J	0.0196	0.0981	mg/kg		J	Q, A	6347481.44	1908920.868	-118.708647	34.23572
SL-293-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348169	LL	6020	7/27/2011	3050B	DE202	1	2	7440-50-8	COPPER	9.76	J	0.0785	0.392	mg/kg		J	Q, A	6347481.44	1908920.868	-118.708647	34.23572
SL-293-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348169	LL	6020	7/27/2011	3050B	DE202	1	2	7440-62-2	VANADIUM	39.8	J	0.0216	0.0981	mg/kg		J	A	6347481.44	1908920.868	-118.708647	34.23572
SL-293-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348169	LL	6020	7/27/2011	3050B	DE202	1	2	7440-66-6	ZINC	67.1	J	0.549	2.94	mg/kg		J	A	6347481.44	1908920.868	-118.708647	34.23572
SL-293-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348169	LL	7199	8/2/2011	3060A	DE202	1	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.20	1.0	mg/kg	U			6347481.44	1908920.868	-118.708647	34.23572
SL-293-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348169	LL	7471A	7/21/2011	METHOD	DE202	1	1	7439-97-6	Mercury	0.0971	U	0.0068	0.0971	mg/kg	U			6347481.44	1908920.868	-118.708647	34.23572

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-293-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348169	LL	8015B	7/29/2011	3550B	DE202	1	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6347481.44	1908920.868	-118.708647	34.23572
SL-293-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348169	LL	8015B	7/29/2011	3550B	DE202	1	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6347481.44	1908920.868	-118.708647	34.23572
SL-293-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348169	LL	8015B	7/29/2011	3550B	DE202	1	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6347481.44	1908920.868	-118.708647	34.23572
SL-293-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348169	LL	8015B	7/29/2011	3550B	DE202	1	1	93952-07-9	n-Triacontane-d62	0.2				mg/kg				6347481.44	1908920.868	-118.708647	34.23572
SL-293-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348169	LL	8015B	7/27/2011	METHOD	DE202	1	1	64-17-5	ETHANOL	110	J	100	510	ug/kg	J	J	Z	6347481.44	1908920.868	-118.708647	34.23572
SL-293-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348169	LL	8015B	7/27/2011	METHOD	DE202	1	1	67-56-1	METHANOL	450	J	100	510	ug/kg	J	J	Z	6347481.44	1908920.868	-118.708647	34.23572
SL-293-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348169	LL	8015B	7/27/2011	METHOD	DE202	1	1	67-63-0	Isopropanol	140	J	100	510	ug/kg	J	J	Z	6347481.44	1908920.868	-118.708647	34.23572
SL-293-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348169	LL	8015B	7/27/2011	METHOD	DE202	1	1	67-64-1	ACETONE	2900				ug/kg				6347481.44	1908920.868	-118.708647	34.23572
SL-293-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348169	LL	8015M	7/28/2011	3550B	DE202	1	1	108-90-7	Chlorobenzene	0.94				mg/kg				6347481.44	1908920.868	-118.708647	34.23572
SL-293-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348169	LL	8015M	7/28/2011	3550B	DE202	1	1	84-15-1	O-TERPHENYL	1.5	J			mg/kg		J	S	6347481.44	1908920.868	-118.708647	34.23572
SL-293-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348169	LL	8015M	7/28/2011	3550B	DE202	1	1	PHCC12C14	EFH (C12-C14)	1.2	U	0.40	1.2	mg/kg	U			6347481.44	1908920.868	-118.708647	34.23572
SL-293-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348169	LL	8015M	7/28/2011	3550B	DE202	1	1	PHCC15C20	EFH (C15-C20)	4.3	J	0.40	1.2	mg/kg		J	S	6347481.44	1908920.868	-118.708647	34.23572
SL-293-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348169	LL	8015M	7/28/2011	3550B	DE202	1	1	PHCC21C30	EFH (C21-C30)	12	J	0.40	1.2	mg/kg		J	S	6347481.44	1908920.868	-118.708647	34.23572
SL-293-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348169	LL	8015M	7/28/2011	3550B	DE202	1	1	PHCC30C40	EFH (C30-C40)	25	J	0.40	1.2	mg/kg		J	S	6347481.44	1908920.868	-118.708647	34.23572
SL-293-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348169	LL	8015M	7/28/2011	3550B	DE202	1	1	PHCC8C11	EFH (C8-C11)	1.1	J	0.40	1.2	mg/kg	J	J	S, Z	6347481.44	1908920.868	-118.708647	34.23572
SL-293-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348169	LL	8015M	7/21/2011	METHOD	DE202	1	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6347481.44	1908920.868	-118.708647	34.23572
SL-293-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348169	LL	8015M	7/21/2011	METHOD	DE202	1	1	110-63-4	TETRAMETHYLENE GLYCOL	160				mg/kg				6347481.44	1908920.868	-118.708647	34.23572
SL-293-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348169	LL	8015M	7/21/2011	METHOD	DE202	1	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6347481.44	1908920.868	-118.708647	34.23572
SL-293-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348169	LL	8015M	7/21/2011	METHOD	DE202	1	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6347481.44	1908920.868	-118.708647	34.23572
SL-293-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348169	LL	8081A	8/19/2011	3550B	DE202	1	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	U	0.034	0.17	ug/kg	U			6347481.44	1908920.868	-118.708647	34.23572
SL-293-SA6-SS-0.0-0.5	7/18/2011	N	0	0.5	ft bgs	SO	SA6		6348169	LL	8081A	8/19/2011	3550B	DE202	1	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.066	0.34	ug/kg	U			6347481.44	1908920.868	-118.708647	34.23572
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8270C	8/15/2011	3550B	DE204	1.2	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8270C	8/15/2011	3550B	DE204	1.2	1	118-79-6	2,4,6-Tribromophenol	4700				ug/kg				6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8270C	8/15/2011	3550B	DE204	1.2	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8270C	8/15/2011	3550B	DE204	1.2	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8270C	8/15/2011	3550B	DE204	1.2	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8270C	8/15/2011	3550B	DE204	1.2	1	121-14-2	2,4-DINITROTOLUENE	170	U	34	170	ug/kg	U			6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8270C	8/15/2011	3550B	DE204	1.2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8270C	8/15/2011	3550B	DE204	1.2	1	129-00-0	PYRENE	43	J	17	170	ug/kg	J	J	Z	6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8270C	8/15/2011	3550B	DE204	1.2	1	13127-88-3	Phenol-D6	7000				ug/kg				6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8270C	8/15/2011	3550B	DE204	1.2	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8270C	8/15/2011	3550B	DE204	1.2	1	1718-51-0	Terphenyl - d14	2800				ug/kg				6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8270C	8/15/2011	3550B	DE204	1.2	1	206-44-0	FLUORANTHENE	40	J	17	170	ug/kg	J	J	Z	6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8270C	8/15/2011	3550B	DE204	1.2	1	321-60-8	2-Fluorobiphenyl	3400				ug/kg				6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8270C	8/15/2011	3550B	DE204	1.2	1	367-12-4	2-Fluorophenol	7000				ug/kg				6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8270C	8/15/2011	3550B	DE204	1.2	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8270C	8/15/2011	3550B	DE204	1.2	1	4165-60-0	Nitrobenzene-D5	3000				ug/kg				6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8270C	8/15/2011	3550B	DE204	1.2	1	51-28-5	2,4-DINITROPHENOL	1000	U	340	1000	ug/kg	U			6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8270C	8/15/2011	3550B	DE204	1.2	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	500	U	170	500	ug/kg	U			6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8270C	8/15/2011	3550B	DE204	1.2	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8270C	8/15/2011	3550B	DE204	1.2	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8270C	8/15/2011	3550B	DE204	1.2	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8270C	8/15/2011	3550B	DE204	1.2	1	62-53-3	ANILINE	500	U	170	500	ug/kg	U			6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8270C	8/15/2011	3550B	DE204	1.2	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8270C	8/15/2011	3550B	DE204	1.2	1	65-85-0	BENZOIC ACID	500	U	170	500	ug/kg	U			6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8270C	8/15/2011	3550B	DE204	1.2	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8270C	8/15/2011	3550B	DE204	1.2	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8270C	8/15/2011	3550B	DE204	1.2	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	500	U	170	500	ug/kg	U			6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8270C	8/15/2011	3550B	DE204	1.2	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8270C	8/15/2011	3550B	DE204	1.2	1	85-01-8	PHENANTHRENE	24	J	17	170	ug/kg	J	J	Z	6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8270C	8/15/2011	3550B	DE204	1.2	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8270C	8/15/2011	3550B	DE204	1.2	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8270C	8/15/2011	3550B	DE204	1.2	1	87-68-3	HEXACHLOROBUTADIENE	170	U	67	170	ug/kg	U			6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8270C	8/15/2011	3550B	DE204	1.2	1	87-86-5	PENTACHLOROPHENOL	500	U	170	500	ug/kg	U			6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8270C	8/15/2011	3550B	DE204	1.2	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8270C	8/15/2011	3550B	DE204	1.2	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8270C	8/15/2011	3550B	DE204	1.2	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8270C	8/15/2011	3550B	DE204	1.2	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8270C	8/15/2011	3550B	DE204	1.2	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8270C	8/15/2011	3550B	DE204	1.2	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8270C	8/15/2011	3550B	DE204	1.2	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8270C	8/15/2011	3550B	DE204	1.2	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8270C	8/15/2011	3550B	DE204	1.2	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8270C	8/15/2011	3550B	DE204	1.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8270C	8/15/2011	3550B	DE204	1.2	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8270C	8/15/2011	3550B	DE204	1.2	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8270C SIM	8/3/2011	3550B	DE204	1.2	1	117-84-0	Di-n-octylphthalate	18	U	6.0	18	ug/kg	U			6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8270C SIM	8/3/2011	3550B	DE204	1.2	1	120-12-7	ANTHRACENE	2.2		0.34	1.7	ug/kg				6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8270C SIM	8/3/2011	3550B	DE204	1.2	1	131-11-3	Dimethylphthalate	18	U	6.0	18	ug/kg	U			6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8270C SIM	8/3/2011	3550B	DE204	1.2	1	1718-51-0	Terphenyl - d14	32				ug/kg				6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8270C SIM	8/3/2011	3550B	DE204	1.2	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.67	1.7	ug/kg	U			6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8270C SIM	8/3/2011	3550B	DE204	1.2	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.67	1.7	ug/kg	U			6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8270C SIM	8/3/2011	3550B	DE204	1.2	1	205-99-2	BENZO(B)FLUORANTHENE	4.3		0.67	1.7	ug/kg				6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8270C SIM	8/3/2011	3550B	DE204	1.2	1	207-08-9	BENZO(K)FLUORANTHENE	1.4	J	0.67	1.7	ug/kg	J	J	Z	6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8270C SIM	8/3/2011	3550B	DE204	1.2	1	208-96-8	ACENAPHTHYLENE	0.76	J	0.34	1.7	ug/kg	J	J	Z	6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8270C SIM	8/3/2011	3550B	DE204	1.2	1	218-01-9	CHRYSENE	4.3		0.34	1.7	ug/kg				6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8270C SIM	8/3/2011	3550B	DE204	1.2	1	321-60-8	2-Fluorobiphenyl	30				ug/kg				6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8270C SIM	8/3/2011	3550B	DE204	1.2	1	4165-60-0	Nitrobenzene-D5	32				ug/kg				6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8270C SIM	8/3/2011	3550B	DE204	1.2	1	50-32-8	BENZO(A)PYRENE	0.92	J	0.67	1.7	ug/kg	J	J	Z	6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8270C SIM	8/3/2011	3550B	DE204	1.2	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.67	1.7	ug/kg	U			6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8270C SIM	8/3/2011	3550B	DE204	1.2	1	56-55-3	BENZO(A)ANTHRACENE	1.8		0.67	1.7	ug/kg				6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8270C SIM	8/3/2011	3550B	DE204	1.2	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.67	1.7	ug/kg	U			6348403.08	1908312.51	-118.705583	34.23407

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8270C SIM	8/3/2011	3550B	DE204	1.2	1	83-32-9	ACENAPHTHENE	1.7	U	0.67	1.7	ug/kg	U			6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8270C SIM	8/3/2011	3550B	DE204	1.2	1	84-66-2	Diethylphthalate	18	U	6.0	18	ug/kg	U			6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8270C SIM	8/3/2011	3550B	DE204	1.2	1	84-74-2	Di-n-butylphthalate	18	U	6.0	18	ug/kg	U			6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8270C SIM	8/3/2011	3550B	DE204	1.2	1	85-68-7	Butylbenzylphthalate	18	U	6.0	18	ug/kg	U			6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8270C SIM	8/3/2011	3550B	DE204	1.2	1	86-73-7	FLUORENE	1.7	U	0.67	1.7	ug/kg	U			6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8270C SIM	8/3/2011	3550B	DE204	1.2	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8270C SIM	8/3/2011	3550B	DE204	1.2	1	91-20-3	NAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8270C SIM	8/3/2011	3550B	DE204	1.2	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	9045M	8/1/2011	Gen Prep	DE204	1.2	1	pH	PH	6.7		0.0100	0.0100	pH unit				6348403.08	1908312.51	-118.705583	34.23407
SL-307-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354156	LL	160.3M	7/29/2011	Gen Prep	DE207	1.2	1	MOIST	MOISTURE	1.2		0.50	0.50	%				6348548.64	1908258.719	-118.705101	34.23392
SL-307-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354156	LL	300.0	8/4/2011	METHOD	DE207	1.2	1	16984-48-8	FLUORIDE	1.3		0.81	1.0	mg/kg				6348548.64	1908258.719	-118.705101	34.23392
SL-307-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354156	LL	314.0	8/6/2011	METHOD	DE207	1.2	1	14797-73-0	PERCHLORATE	30.4	U	9.1	30.4	ug/kg	U			6348548.64	1908258.719	-118.705101	34.23392
SL-307-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354156	LL	6010B	8/3/2011	3050B	DE207	1.2	1	7440-42-8	BORON	4.96	U	0.357	4.96	mg/kg	J	U	B	6348548.64	1908258.719	-118.705101	34.23392
SL-307-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354156	LL	6010B	8/4/2011	3050B	DE207	1.2	1	7440-32-6	TITANIUM	1010		0.0684	0.964	mg/kg				6348548.64	1908258.719	-118.705101	34.23392
SL-307-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354156	LL	6010B	8/3/2011	3050B	DE207	1.2	1	7429-90-5	ALUMINUM	15700		6.00	19.8	mg/kg				6348548.64	1908258.719	-118.705101	34.23392
SL-307-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354156	LL	6010B	8/3/2011	3050B	DE207	1.2	1	7439-89-6	IRON	18800		2.59	19.8	mg/kg				6348548.64	1908258.719	-118.705101	34.23392
SL-307-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354156	LL	6010B	8/3/2011	3050B	DE207	1.2	1	7439-93-2	LITHIUM	21.9		0.62	2.0	mg/kg				6348548.64	1908258.719	-118.705101	34.23392
SL-307-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354156	LL	6010B	8/3/2011	3050B	DE207	1.2	1	7439-95-4	MAGNESIUM	4320		0.437	9.92	mg/kg				6348548.64	1908258.719	-118.705101	34.23392
SL-307-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354156	LL	6010B	8/3/2011	3050B	DE207	1.2	1	7439-96-5	MANGANESE	314		0.0357	0.496	mg/kg				6348548.64	1908258.719	-118.705101	34.23392
SL-307-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354156	LL	6010B	8/3/2011	3050B	DE207	1.2	1	7440-09-7	POTASSIUM	3260		11.2	49.6	mg/kg				6348548.64	1908258.719	-118.705101	34.23392
SL-307-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354156	LL	6010B	8/3/2011	3050B	DE207	1.2	1	7440-23-5	SODIUM	69.8	J	5.90	99.2	mg/kg	J	J	Z	6348548.64	1908258.719	-118.705101	34.23392
SL-307-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354156	LL	6010B	8/3/2011	3050B	DE207	1.2	1	7440-24-6	STRONTIUM	18.3		0.0248	0.496	mg/kg				6348548.64	1908258.719	-118.705101	34.23392
SL-307-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354156	LL	6010B	8/3/2011	3050B	DE207	1.2	1	7440-31-5	TIN	9.92	U	0.318	9.92	mg/kg	J	U	B	6348548.64	1908258.719	-118.705101	34.23392
SL-307-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354156	LL	6010B	8/3/2011	3050B	DE207	1.2	1	7440-67-7	Zirconium	4.96	U	0.456	4.96	mg/kg	J	U	B	6348548.64	1908258.719	-118.705101	34.23392
SL-307-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354156	LL	6010B	8/3/2011	3050B	DE207	1.2	1	7440-70-2	CALCIUM	2440		2.48	19.8	mg/kg				6348548.64	1908258.719	-118.705101	34.23392
SL-307-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354156	LL	6010B	8/3/2011	3050B	DE207	1.2	1	7723-14-0	PHOSPHORUS	404	J	0.347	9.92	mg/kg		J	Q	6348548.64	1908258.719	-118.705101	34.23392
SL-307-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354156	LL	6020	8/2/2011	3050B	DE207	1.2	2	7782-49-2	SELENIUM	0.158	J	0.0564	0.389	mg/kg	J	J	Z	6348548.64	1908258.719	-118.705101	34.23392
SL-307-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354156	LL	6020	8/2/2011	3050B	DE207	1.2	2	7439-98-7	MOLYBDENUM	0.775	J	0.0487	0.0973	mg/kg		J	E	6348548.64	1908258.719	-118.705101	34.23392
SL-307-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354156	LL	6020	8/2/2011	3050B	DE207	1.2	2	7440-39-3	BARIUM	133	J	0.103	0.389	mg/kg		J	E, A	6348548.64	1908258.719	-118.705101	34.23392
SL-307-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354156	LL	6020	8/2/2011	3050B	DE207	1.2	2	7439-92-1	LEAD	34.2	J	0.0099	0.195	mg/kg		J	E, A	6348548.64	1908258.719	-118.705101	34.23392
SL-307-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354156	LL	6020	8/2/2011	3050B	DE207	1.2	2	7440-02-0	NICKEL	19.4	J	0.0973	0.389	mg/kg		J	E, A	6348548.64	1908258.719	-118.705101	34.23392
SL-307-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354156	LL	6020	8/2/2011	3050B	DE207	1.2	2	7440-22-4	SILVER	0.2	J	0.0138	0.0973	mg/kg		J	E, Q, A	6348548.64	1908258.719	-118.705101	34.23392
SL-307-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354156	LL	6020	8/2/2011	3050B	DE207	1.2	2	7440-28-0	THALLIUM	0.33		0.0292	0.0973	mg/kg				6348548.64	1908258.719	-118.705101	34.23392
SL-307-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354156	LL	6020	8/2/2011	3050B	DE207	1.2	2	7440-36-0	ANTIMONY	0.19	J	0.0720	0.195	mg/kg	J	J	Q, Z	6348548.64	1908258.719	-118.705101	34.23392
SL-307-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354156	LL	6020	8/2/2011	3050B	DE207	1.2	2	7440-38-2	Arsenic	5.63	J	0.0779	0.389	mg/kg		J	E, Q	6348548.64	1908258.719	-118.705101	34.23392
SL-307-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354156	LL	6020	8/2/2011	3050B	DE207	1.2	2	7440-41-7	BERYLLIUM	0.786	J	0.0156	0.0973	mg/kg		J	E	6348548.64	1908258.719	-118.705101	34.23392
SL-307-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354156	LL	6020	8/2/2011	3050B	DE207	1.2	2	7440-43-9	CADMIUM	0.303		0.0428	0.0973	mg/kg				6348548.64	1908258.719	-118.705101	34.23392
SL-307-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354156	LL	6020	8/2/2011	3050B	DE207	1.2	2	7440-47-3	CHROMIUM	25.6	J	0.117	0.389	mg/kg		J	E, Q, A	6348548.64	1908258.719	-118.705101	34.23392
SL-307-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354156	LL	6020	8/2/2011	3050B	DE207	1.2	2	7440-48-4	COBALT	7.41	J	0.0195	0.0973	mg/kg		J	E, A	6348548.64	1908258.719	-118.705101	34.23392
SL-307-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354156	LL	6020	8/2/2011	3050B	DE207	1.2	2	7440-50-8	COPPER	13.5	J	0.0779	0.389	mg/kg		J	E, Q, A	6348548.64	1908258.719	-118.705101	34.23392
SL-307-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354156	LL	6020	8/2/2011	3050B	DE207	1.2	2	7440-62-2	VANADIUM	43.3	J	0.0214	0.0973	mg/kg		J	E, Q, A	6348548.64	1908258.719	-118.705101	34.23392
SL-307-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354156	LL	6020	8/2/2011	3050B	DE207	1.2	2	7440-66-6	ZINC	94.2	J	0.545	2.92	mg/kg		J	E, A	6348548.64	1908258.719	-118.705101	34.23392
SL-307-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354156	LL	7199	8/8/2011	3060A	DE207	1.2	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.20	1.0	mg/kg	U			6348548.64	1908258.719	-118.705101	34.23392
SL-307-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354156	LL	7471A	8/2/2011	METHOD	DE207	1.2	1	7439-97-6	Mercury	0.096	U	0.0067	0.0960	mg/kg	U			6348548.64	1908258.719	-118.705101	34.23392
SL-307-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354156	LL	8081A	8/31/2011	3550B	DE207	1.2	5	33213-65-9	ENDOSULFAN II	3.1	U	3.1	3.1	ug/kg	U			6348548.64	1908258.719	-118.705101	34.23392
SL-307-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354156	LL	8081A	8/31/2011	3550B	DE207	1.2	5	50-29-3	4,4'-DDT	10	U	10	10	ug/kg	U			6348548.64	1908258.719	-118.705101	34.23392
SL-307-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354156	LL	8081A	8/31/2011	3550B	DE207	1.2	5	60-57-1	DIELDRIN	1.9	U	1.9	1.9	ug/kg	U			6348548.64	1908258.719	-118.705101	34.23392
SL-307-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354156	LL	8081A	8/31/2011	3550B	DE207	1.2	5	72-55-9	4,4'-DDE	2.9		0.33	1.7	ug/kg				6348548.64	1908258.719	-118.705101	34.23392
SL-307-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354156	LL	8081A	8/31/2011	3550B	DE207	1.2	1	1024-57-3	HEPTACHLOR EPOXIDE	0.47	U	0.47	0.47	ug/kg	U			6348548.64	1908258.719	-118.705101	34.23392
SL-307-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354156	LL	8081A	8/31/2011	3550B	DE207	1.2	1	1031-07-8	ENDOSULFAN SULFATE	0.34	U	0.067	0.34	ug/kg	U			6348548.64	1908258.719	-118.705101	34.23392
SL-307-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354156	LL	8081A	8/31/2011	3550B	DE207	1.2	1	2051-24-3	Decachlorobiphenyl	0.77				ug/kg				6348548.64	1908258.719	-118.705101	34.23392
SL-307-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354156	LL	8081A	8/31/2011	3550B	DE207	1.2	1	2385-85-5	MIREX	0.34	U	0.067	0.34	ug/kg	U			6348548.64	1908258.719	-118.705101	34.23392
SL-307-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354156	LL	8081A	8/31/2011	3550B	DE207	1.2	1	309-00-2	ALDRIN	0.17	U	0.067	0.17	ug/kg	U			6348548.64	1908258.719	-118.705101	34.23392
SL-307-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354156	LL	8081A	8/31/2011	3550B	DE207	1.2	1	319-84-6	ALPHA-BHC	0.17	U	0.034	0.17	ug/kg	U			6348548.64	1908258.719	-118.705101	34.23392
SL-307-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354156	LL	8081A	8/31/2011	3550B	DE207	1.2	1	319-85-7	BETA-BHC	0.17	U	0.061	0.17	ug/kg	U			6348548.64	1908258.719	-118.705101	34.23392
SL-307-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354156	LL	8081A	8/31/2011	3550B	DE207	1.2	1	319-86-8	DELTA-BHC	0.17	U	0.036	0.17	ug/kg	U			6348548.64	1908258.719	-118.705101	34.23392
SL-307-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354156	LL	8081A	8/31/2011	3550B	DE207	1.2	1	53494-70-5	ENDRIN KETONE	0.34	U	0.067	0.34	ug/kg	U			6348548.64	1908258.719	-118.705101	34.23392
SL-307-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354156	LL	8081A	8/31/2011	3550B	DE207	1.2	1	57-74-9	Chlordane	3.3	J	0.81	3.4	ug/kg	J	J	Z	6348548.64	1908258.719	-118.705101	34.23392
SL-307-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354156	LL	8081A	8/31/2011	3550B	DE207	1.2	1	58-89-9	gamma-BHC (Lindane)	0.17	U	0.034	0.17	ug/kg	U			6348548.64	1908258.719	-118.705101	34.23392
SL-307-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354156	LL	8081A	8/31/2011	3550B	DE207	1.2	1	72-20-8	ENDRIN	0.56	U	0.56	0.56	ug/kg	U			6348548.64	1908258.719	-118.705101	34.23392
SL-307-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354156	LL	8081A	8/31/2011	3550B	DE207	1.2	1	72-43-5	METHOXYCHLOR	1.7	U	0.34	1.7	ug/kg	U			6348548.64	1908258.719	-118.705101	34.23392
SL-307-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354156	LL	8081A	8/31/2011	3550B	DE207	1.2	1	72-54-8	4,4'-DDD	0.34	U	0.067	0.34	ug/kg	U			6348548.64	1908258.719	-118.705101	34.23392
SL-307-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354156	LL	8081A	8/31/2011	3550B	DE207	1.2	1	7421-93-4	ENDRIN ALDEHYDE	0.94	U	0.94	0.94	ug/kg	U			6348548.64	1908258.719	-118.705101	34.23392
SL-307-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354156	LL	8081A	8/31/2011	3550B	DE207	1.2	1	76-44-8	HEPTACHLOR	0.17	U	0.061	0.17	ug/kg	U			6348548.64	1908258.719	-118.705101	34.23392
SL-307-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354156	LL	8081A	8/31/2011	3550B	DE207	1.2	1	8001-35-2	TOXAPHENE	30	U	30	30	ug/kg	U			6348548.64	1908258.719	-118.705101	34.23392
SL-307-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354156	LL	8081A	8/31/2011	3550B	DE207	1.2	1	877-09-8	Tetrachloro-M-Xylene	0.78				ug/kg				6348548.64	1908258.719	-118.705101	34.23392
SL-307-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354156	LL	8081A	8/31/2011	3550B	DE207	1.2	1	959-98-8	ENDOSULFAN I	0.17	U	0.045	0.17	ug/kg	U			6348548.64	1908258.719	-118.705101	34.23392
SL-307-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354156	LL	8082	8/5/2011	3550B	DE207	1.2	1	11096-82-5	Aroclor 1260	1.7	U	0.39	1.7	ug/kg	U			6348548.64	1908258.719	-118.705101	34.23392
SL-307-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354156	LL	8082	8/5/2011	3550B	DE207	1.2	1	11097-69-1	Aroclor 1254	26		0.33	1.7	ug/kg				6348548.64	1908258.719	-118.705101	34.23392
SL-307-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354156	LL	8082	8/5/2011	3550B	DE207	1.2	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6348548.64	1908258.719	-118.705101	34.23392
SL-307-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354156	LL	8082	8/5/2011	3550B	DE207	1.2	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6348548.64	1908258.719	-118.705101	34.23392
SL-307-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354156	LL	8082	8/5/2011	3550B	DE207	1.2	1	11126-42-4	Aroclor 5460	3.5		1.0	3.3	ug/kg				6348548.64	1908258.719	-118.705101	34.23392
SL-307-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354156	LL	8082	8/5/2011	3550B	DE207	1.2	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6348548.64	1908258.719	-118.705101	34.23392
SL-307-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354156	LL	8082	8/5/2011	3550B	DE207	1.2	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6348548.64	1908258.719	-118.705101	34.23392
SL-307-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354156	LL	8082	8/5/2011	3550B	DE207	1.2	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6348548.64	1908258.719	-118.705101	34.23392
SL-307-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354156	LL	8082	8/5/2011	3550B	DE207	1.2	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6348548.64	1908258.719	-118.705101	34.23392
SL-307-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354156	LL	8082	8/5/2011	3550B	DE207	1.2	1	2051-24-3	Decachlorobiphenyl	0.96				ug/kg				6348548.64	1908258.719	-118.705101	34.23392
SL-307-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354156	LL	8082	8/5/2011	3550B	DE207	1.2	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6348548.64	1908258.719	-118.705101	34.23392
SL-307-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354156	LL	8082	8/5/2011	3550B	DE207	1.2	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6348548.64	1908258.719	-118.705101	34.23392
SL-307-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354156	LL	8082	8/5/2011	3550B	DE207	1.2	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6348548.64	1908258.719	-118.705101	34.23392
SL-307-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354156	LL	8082	8/5/2011	3550B	DE207	1.2	1	877-09-8	Tetrachloro-M-Xylene	1.1				ug/kg				6348548.64	1908258.719	-118.705101	34.23392
SL-307-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354156	LL	8151A	8/5/2011	3550B	DE207	1.2	1	120-36-5	DICHLOROPROP	1.7	U	0.81	1.7	ug/kg	U			6348548.64	1908258.719	-118.705101	34.23392

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-307-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354156	LL	8151A	8/5/2011	3550B	DE207	1.2	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6348548.64	1908258.719	-118.705101	34.23392
SL-307-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354156	LL	8151A	8/5/2011	3550B	DE207	1.2	1	19719-28-9	DCAA	6.9				ug/kg				6348548.64	1908258.719	-118.705101	34.23392
SL-307-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354156	LL	8151A	8/5/2011	3550B	DE207	1.2	1	75-99-0	DALAPON	9.1	U	4.5	9.1	ug/kg	U			6348548.64	1908258.719	-118.705101	34.23392
SL-307-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354156	LL	8151A	8/5/2011	3550B	DE207	1.2	1	88-85-7	DINOSEB	2.4	U	0.81	2.4	ug/kg	U			6348548.64	1908258.719	-118.705101	34.23392
SL-307-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354156	LL	8151A	8/5/2011	3550B	DE207	1.2	1	93-65-2	MCPP	250	U	76	250	ug/kg	U			6348548.64	1908258.719	-118.705101	34.23392
SL-307-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354156	LL	8151A	8/5/2011	3550B	DE207	1.2	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.076	0.17	ug/kg	U			6348548.64	1908258.719	-118.705101	34.23392
SL-307-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354156	LL	8151A	8/5/2011	3550B	DE207	1.2	1	93-76-5	2,4,5-T	0.17	U	0.083	0.17	ug/kg	U			6348548.64	1908258.719	-118.705101	34.23392
SL-307-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354156	LL	8151A	8/5/2011	3550B	DE207	1.2	1	94-74-6	MCPA	250	U	77	250	ug/kg	U			6348548.64	1908258.719	-118.705101	34.23392
SL-307-SA6-SS-0.0-0.5	7/22/2011	N	0	0.5	ft bgs	SO	SA6		6354156	LL	8151A	8/5/2011	3550B	DE207	1.2	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6348548.64	1908258.719	-118.705101	34.23392
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	6010B	9/6/2011	3050B	DE235	5.5	1	7439-96-5	MANGANESE	356		0.0366	0.509	mg/kg				6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	6010B	9/6/2011	3050B	DE235	5.5	1	7440-09-7	POTASSIUM	2260	J	11.5	50.9	mg/kg		J	Q	6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	6010B	9/6/2011	3050B	DE235	5.5	1	7440-23-5	SODIUM	98.7	J	6.05	102	mg/kg	J	J	Z	6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	6010B	9/6/2011	3050B	DE235	5.5	1	7440-24-6	STRONTIUM	22.5		0.0254	0.509	mg/kg				6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	6010B	9/6/2011	3050B	DE235	5.5	1	7440-31-5	TIN	10.2	U	0.326	10.2	mg/kg	J	U	B	6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	6010B	9/6/2011	3050B	DE235	5.5	1	7440-42-8	BORON	5.09	U	0.366	5.09	mg/kg	U			6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	6010B	9/6/2011	3050B	DE235	5.5	1	7440-67-7	Zirconium	2.78	J	0.468	5.09	mg/kg	J	J	Z	6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	6010B	9/6/2011	3050B	DE235	5.5	1	7440-70-2	CALCIUM	2590		2.54	20.4	mg/kg				6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	6010B	9/6/2011	3050B	DE235	5.5	1	7723-14-0	PHOSPHORUS	326	J	0.356	10.2	mg/kg		J	E	6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	6020	9/6/2011	3050B	DE235	5.5	2	7782-49-2	SELENIUM	0.124	J	0.0614	0.423	mg/kg	J	J	Z	6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	6020	9/6/2011	3050B	DE235	5.5	2	7439-98-7	MOLYBDENUM	0.978	J	0.0529	0.106	mg/kg		J	Q	6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	6020	9/6/2011	3050B	DE235	5.5	2	7440-39-3	BARIUM	158	J	0.112	0.423	mg/kg		J	E	6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	6020	9/6/2011	3050B	DE235	5.5	2	7439-92-1	LEAD	8.04	J	0.0108	0.212	mg/kg		J	E, Q	6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	6020	9/6/2011	3050B	DE235	5.5	2	7440-02-0	NICKEL	21.7	J	0.106	0.423	mg/kg		J	E, Q	6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	6020	9/6/2011	3050B	DE235	5.5	2	7440-22-4	SILVER	0.067	J	0.0150	0.106	mg/kg	J	J	Q, Z	6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	6020	9/6/2011	3050B	DE235	5.5	2	7440-28-0	THALLIUM	0.352	J	0.0317	0.106	mg/kg		J	Q	6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	6020	9/6/2011	3050B	DE235	5.5	2	7440-36-0	ANTIMONY	0.176	J	0.0783	0.212	mg/kg	J	J	Q, Z	6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	6020	9/6/2011	3050B	DE235	5.5	2	7440-38-2	Arsenic	8.15	J	0.0847	0.423	mg/kg		J	E, Q	6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	6020	9/6/2011	3050B	DE235	5.5	2	7440-41-7	BERYLLIUM	1.1	J	0.0169	0.106	mg/kg		J	Q	6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	6020	9/6/2011	3050B	DE235	5.5	2	7440-43-9	CADMIUM	0.0887	J	0.0466	0.106	mg/kg	J	J	Q, Z	6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	6020	9/6/2011	3050B	DE235	5.5	2	7440-47-3	CHROMIUM	30.8	J	0.127	0.423	mg/kg		J	Q	6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	6020	9/6/2011	3050B	DE235	5.5	2	7440-48-4	COBALT	9.86	J	0.0212	0.106	mg/kg		J	E, Q	6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	6020	9/6/2011	3050B	DE235	5.5	2	7440-50-8	COPPER	12.1	J	0.0847	0.423	mg/kg		J	E, Q	6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	6020	9/6/2011	3050B	DE235	5.5	2	7440-62-2	VANADIUM	60.8	J	0.0233	0.106	mg/kg		J	Q	6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	6020	9/6/2011	3050B	DE235	5.5	2	7440-66-6	ZINC	63.9	J	0.593	3.17	mg/kg		J	E	6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	7199	9/13/2011	3060A	DE235	5.5	1	18540-29-9	HEXAVALENT CHROMIUM	0.47	J	0.21	1.1	mg/kg	J	J	Z	6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	7471A	9/6/2011	METHOD	DE235	5.5	1	7439-97-6	Mercury	0.102	U	0.0072	0.102	mg/kg	U			6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	8082	9/21/2011	3550B	DE235	5.5	1	11096-82-5	Aroclor 1260	1.8	U	0.41	1.8	ug/kg	U			6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	8082	9/21/2011	3550B	DE235	5.5	1	11097-69-1	Aroclor 1254	1.8	U	0.35	1.8	ug/kg	U			6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	8082	9/21/2011	3550B	DE235	5.5	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	8082	9/21/2011	3550B	DE235	5.5	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	8082	9/21/2011	3550B	DE235	5.5	1	11126-42-4	Aroclor 5460	3.5	U	1.1	3.5	ug/kg	U			6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	8082	9/21/2011	3550B	DE235	5.5	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	8082	9/21/2011	3550B	DE235	5.5	1	12642-23-8	Aroclor 5442	3.5	U	1.1	3.5	ug/kg	U			6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	8082	9/21/2011	3550B	DE235	5.5	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	8082	9/21/2011	3550B	DE235	5.5	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	8082	9/21/2011	3550B	DE235	5.5	1	2051-24-3	Decachlorobiphenyl	0.96				ug/kg				6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	8082	9/21/2011	3550B	DE235	5.5	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	8082	9/21/2011	3550B	DE235	5.5	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	8082	9/21/2011	3550B	DE235	5.5	1	63496-31-1	Aroclor 5432	3.5	U	1.1	3.5	ug/kg	U			6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	8082	9/21/2011	3550B	DE235	5.5	1	877-09-8	Tetrachloro-M-Xylene	0.97				ug/kg				6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	8270C	9/10/2011	3550B	DE235	5.5	1	100-01-6	4-NITROANILINE	170	U	70	170	ug/kg	U			6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	8270C	9/10/2011	3550B	DE235	5.5	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	8270C	9/10/2011	3550B	DE235	5.5	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	8270C	9/10/2011	3550B	DE235	5.5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	8270C	9/10/2011	3550B	DE235	5.5	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	35	170	ug/kg	U			6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	8270C	9/10/2011	3550B	DE235	5.5	1	106-44-5	4-METHYLPHENOL	170	U	35	170	ug/kg	U			6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	8270C	9/10/2011	3550B	DE235	5.5	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	8270C	9/10/2011	3550B	DE235	5.5	1	106-47-8	4-CHLOROANILINE	170	U	70	170	ug/kg	U			6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	8270C	9/10/2011	3550B	DE235	5.5	1	108-68-9	3,5-Dimethylphenol	170	U	35	170	ug/kg	U			6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	8270C	9/10/2011	3550B	DE235	5.5	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	8270C	9/10/2011	3550B	DE235	5.5	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	8270C	9/10/2011	3550B	DE235	5.5	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	8270C	9/10/2011	3550B	DE235	5.5	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	8270C	9/10/2011	3550B	DE235	5.5	1	118-79-6	2,4,6-Tribromophenol	5100				ug/kg				6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	8270C	9/10/2011	3550B	DE235	5.5	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	8270C	9/10/2011	3550B	DE235	5.5	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	8270C	9/10/2011	3550B	DE235	5.5	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	8270C	9/10/2011	3550B	DE235	5.5	1	121-14-2	2,4-DINITROTOLUENE	170	U	35	170	ug/kg	U			6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	8270C	9/10/2011	3550B	DE235	5.5	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	8270C	9/10/2011	3550B	DE235	5.5	1	13127-88-3	Phenol-D6	5600				ug/kg				6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	8270C	9/10/2011	3550B	DE235	5.5	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	8270C	9/10/2011	3550B	DE235	5.5	1	1718-51-0	Terphenyl - d14	2600				ug/kg				6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	8270C	9/10/2011	3550B	DE235	5.5	1	321-60-8	2-Fluorobiphenyl	2700				ug/kg				6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	8270C	9/10/2011	3550B	DE235	5.5	1	367-12-4	2-Fluorophenol	5500				ug/kg				6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	8270C	9/10/2011	3550B	DE235	5.5	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	8270C	9/10/2011	3550B	DE235	5.5	1	4165-60-0	Nitrobenzene-D5	2600				ug/kg				6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	8270C	9/10/2011	3550B	DE235	5.5	1	51-28-5	2,4-DINITROPHENOL	1000	U	350	1000	ug/kg	U			6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	8270C	9/10/2011	3550B	DE235	5.5	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	U	170	520	ug/kg	U			6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	8270C	9/10/2011	3550B	DE235	5.5	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	8270C	9/10/2011	3550B	DE235	5.5	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	35	170	ug/kg	U			6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	8270C	9/10/2011	3550B	DE235	5.5	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	8270C	9/10/2011	3550B	DE235	5.5	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6348563.77	1908361.361	-118.705053	34.23421

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	8270C	9/10/2011	3550B	DE235	5.5	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	8270C	9/10/2011	3550B	DE235	5.5	1	65-85-0	BENZOIC ACID	520	U	170	520	ug/kg	U			6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	8270C	9/10/2011	3550B	DE235	5.5	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	8270C	9/10/2011	3550B	DE235	5.5	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	35	170	ug/kg	U			6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	8270C	9/10/2011	3550B	DE235	5.5	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	8270C	9/10/2011	3550B	DE235	5.5	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	8270C	9/10/2011	3550B	DE235	5.5	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	8270C	9/10/2011	3550B	DE235	5.5	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	8270C	9/10/2011	3550B	DE235	5.5	1	87-68-3	HEXACHLOROBUTADIENE	170	U	70	170	ug/kg	U			6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	8270C	9/10/2011	3550B	DE235	5.5	1	87-86-5	PENTACHLOROPHENOL	520	U	170	520	ug/kg	U			6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	8270C	9/10/2011	3550B	DE235	5.5	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	8270C	9/10/2011	3550B	DE235	5.5	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	8270C	9/10/2011	3550B	DE235	5.5	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	8270C	9/10/2011	3550B	DE235	5.5	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	8270C	9/10/2011	3550B	DE235	5.5	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	100	350	ug/kg	U			6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	8270C	9/10/2011	3550B	DE235	5.5	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	8270C	9/10/2011	3550B	DE235	5.5	1	95-48-7	2-METHYLPHENOL	170	U	35	170	ug/kg	U			6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	8270C	9/10/2011	3550B	DE235	5.5	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	8270C	9/10/2011	3550B	DE235	5.5	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	8270C	9/10/2011	3550B	DE235	5.5	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	8270C	9/10/2011	3550B	DE235	5.5	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	8270C	9/10/2011	3550B	DE235	5.5	1	99-09-2	3-NITROANILINE	170	U	35	170	ug/kg	U			6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	8270C SIM	9/9/2011	3550B	DE235	5.5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	7.3	J	6.3	19	ug/kg	J	J	Z	6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	8270C SIM	9/9/2011	3550B	DE235	5.5	1	117-84-0	Di-n-octylphthalate	6.9	J	6.3	19	ug/kg	J	J	Z	6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	8270C SIM	9/9/2011	3550B	DE235	5.5	1	120-12-7	ANTHRACENE	1.8	U	0.35	1.8	ug/kg	U			6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	8270C SIM	9/9/2011	3550B	DE235	5.5	1	129-00-0	PYRENE	1.8	U	0.71	1.8	ug/kg	U			6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	8270C SIM	9/9/2011	3550B	DE235	5.5	1	131-11-3	Dimethylphthalate	19	U	6.3	19	ug/kg	U			6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	8270C SIM	9/9/2011	3550B	DE235	5.5	1	1718-51-0	Terphenyl - d14	35				ug/kg				6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	8270C SIM	9/9/2011	3550B	DE235	5.5	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.71	1.8	ug/kg	U			6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	8270C SIM	9/9/2011	3550B	DE235	5.5	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.71	1.8	ug/kg	U			6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	8270C SIM	9/9/2011	3550B	DE235	5.5	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	8270C SIM	9/9/2011	3550B	DE235	5.5	1	206-44-0	FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	8270C SIM	9/9/2011	3550B	DE235	5.5	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	8270C SIM	9/9/2011	3550B	DE235	5.5	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.35	1.8	ug/kg	U			6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	8270C SIM	9/9/2011	3550B	DE235	5.5	1	218-01-9	CHRYSENE	1.8	U	0.35	1.8	ug/kg	U			6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	8270C SIM	9/9/2011	3550B	DE235	5.5	1	321-60-8	2-Fluorobiphenyl	31				ug/kg				6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	8270C SIM	9/9/2011	3550B	DE235	5.5	1	4165-60-0	Nitrobenzene-D5	35				ug/kg				6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	8270C SIM	9/9/2011	3550B	DE235	5.5	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.71	1.8	ug/kg	U			6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	8270C SIM	9/9/2011	3550B	DE235	5.5	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	8270C SIM	9/9/2011	3550B	DE235	5.5	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	8270C SIM	9/9/2011	3550B	DE235	5.5	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.71	1.8	ug/kg	U			6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	8270C SIM	9/9/2011	3550B	DE235	5.5	1	83-32-9	ACENAPHTHENE	1.8	U	0.71	1.8	ug/kg	U			6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	8270C SIM	9/9/2011	3550B	DE235	5.5	1	84-66-2	Diethylphthalate	19	U	6.3	19	ug/kg	U			6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	8270C SIM	9/9/2011	3550B	DE235	5.5	1	84-74-2	Di-n-butylphthalate	19	U	6.3	19	ug/kg	U			6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	8270C SIM	9/9/2011	3550B	DE235	5.5	1	85-01-8	PHENANTHRENE	1.8	U	0.71	1.8	ug/kg	U			6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	8270C SIM	9/9/2011	3550B	DE235	5.5	1	85-68-7	Butylbenzylphthalate	19	U	6.3	19	ug/kg	U			6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	8270C SIM	9/9/2011	3550B	DE235	5.5	1	86-73-7	FLUORENE	1.8	U	0.71	1.8	ug/kg	U			6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	8270C SIM	9/9/2011	3550B	DE235	5.5	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	8270C SIM	9/9/2011	3550B	DE235	5.5	1	91-20-3	NAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	8270C SIM	9/9/2011	3550B	DE235	5.5	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	9045M	9/2/2011	Gen Prep	DE235	5.5	1	pH	PH	6.74		0.0100	0.0100	pH unit				6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392233	LL	1625C	9/14/2011	3546	DE235	2.7	10	17829-05-9	N-Nitrosodimethylamine-d6	9650				ng/kg				6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392233	LL	1625C	9/14/2011	3546	DE235	2.7	10	62-75-9	N-NITROSODIMETHYLAMINE	343	U	171	343	ng/kg	U			6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392233	LL	300.0	9/1/2011	METHOD	DE235	2.7	1	16984-48-8	FLUORIDE	1.4		0.83	1.0	mg/kg				6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392233	LL	314.0	9/1/2011	METHOD	DE235	2.7	1	14797-73-0	PERCHLORATE	30.8	U	9.2	30.8	ug/kg	U			6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392233	LL	6010B	9/9/2011	3050B	DE235	2.7	1	7429-90-5	ALUMINUM	17000		6.16	20.4	mg/kg				6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392233	LL	6010B	9/13/2011	3050B	DE235	2.7	1	7440-32-6	TITANIUM	1370		0.0730	1.03	mg/kg				6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392233	LL	6010B	9/6/2011	3050B	DE235	2.7	1	7439-89-6	IRON	21800	J	2.66	20.4	mg/kg		J	E	6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392233	LL	6010B	9/6/2011	3050B	DE235	2.7	1	7439-93-2	LITHIUM	23.9		0.63	2.0	mg/kg				6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392233	LL	6010B	9/6/2011	3050B	DE235	2.7	1	7439-95-4	MAGNESIUM	4760		0.448	10.2	mg/kg				6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392233	LL	6010B	9/6/2011	3050B	DE235	2.7	1	7439-96-5	MANGANESE	318		0.0366	0.509	mg/kg				6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392233	LL	6010B	9/6/2011	3050B	DE235	2.7	1	7440-09-7	POTASSIUM	3260	J	11.5	50.9	mg/kg		J	Q	6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392233	LL	6010B	9/6/2011	3050B	DE235	2.7	1	7440-23-5	SODIUM	80.1	J	6.05	102	mg/kg	J	J	Z	6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392233	LL	6010B	9/6/2011	3050B	DE235	2.7	1	7440-24-6	STRONTIUM	18.4		0.0254	0.509	mg/kg				6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392233	LL	6010B	9/6/2011	3050B	DE235	2.7	1	7440-31-5	TIN	10.2	U	0.326	10.2	mg/kg	J	U	B	6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392233	LL	6010B	9/6/2011	3050B	DE235	2.7	1	7440-42-8	BORON	5.09	U	0.366	5.09	mg/kg	U			6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392233	LL	6010B	9/6/2011	3050B	DE235	2.7	1	7440-67-7	Zirconium	2.37	J	0.468	5.09	mg/kg	J	J	Z	6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392233	LL	6010B	9/6/2011	3050B	DE235	2.7	1	7440-70-2	CALCIUM	2570		2.54	20.4	mg/kg				6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392233	LL	6010B	9/6/2011	3050B	DE235	2.7	1	7723-14-0	PHOSPHORUS	415	J	0.356	10.2	mg/kg		J	E	6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392233	LL	6020	9/6/2011	3050B	DE235	2.7	2	7782-49-2	SELENIUM	0.132	J	0.0584	0.403	mg/kg	J	J	Z	6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392233	LL	6020	9/6/2011	3050B	DE235	2.7	2	7439-98-7	MOLYBDENUM	0.854	J	0.0504	0.101	mg/kg		J	Q	6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392233	LL	6020	9/6/2011	3050B	DE235	2.7	2	7440-39-3	BARIUM	121	J	0.107	0.403	mg/kg		J	E	6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392233	LL	6020	9/6/2011	3050B	DE235	2.7	2	7439-92-1	LEAD	30.1	J	0.0103	0.202	mg/kg		J	E, Q	6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392233	LL	6020	9/6/2011	3050B	DE235	2.7	2	7440-02-0	NICKEL	18	J	0.101	0.403	mg/kg		J	E, Q	6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392233	LL	6020	9/6/2011	3050B	DE235	2.7	2	7440-22-4	SILVER	0.103	J	0.0143	0.101	mg/kg		J	Q	6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392233	LL	6020	9/6/2011	3050B	DE235	2.7	2	7440-28-0	THALLIUM	0.301	J	0.0302	0.101	mg/kg		J	Q	6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392233	LL	6020	9/6/2011	3050B	DE235	2.7	2	7440-36-0	ANTIMONY	0.174	J	0.0746	0.202	mg/kg	J	J	Q, Z	6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392233	LL	6020	9/6/2011	3050B	DE235	2.7	2	7440-38-2	Arsenic	5.66	J	0.0806	0.403	mg/kg		J	E, Q	6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392233	LL	6020	9/6/2011	3050B	DE235	2.7	2	7440-41-7	BERYLLIUM	0.759	J	0.0161	0.101	mg/kg		J	Q	6348563.77	1908361.361	-118.705053	34.23421
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353222	LL	1613B	8/12/2011	METHOD	DX117	1.2	1	89059-46-1	13C-2,3,7,8-TCDF	1250				ng/kg				6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353222	LL	1613B	8/11/2011	METHOD	DX117	1.2	1	09719-77-9	13C-1,2,3,7,8-PeCDF	1770				ng/kg				6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353222	LL	1613B	8/11/2011	METHOD	DX117	1.2	1	09719-79-	13C-1,2,3,7,8-PeCDD	1520				ng/kg				6348941.57	1908436.412	-118.703805	34.23442

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353222	LL	1613B	8/11/2011	METHOD	DX117	1.2	1	09719-80-	13C-1,2,3,6,7,8-HxCDD	1380				ng/kg				6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353222	LL	1613B	8/11/2011	METHOD	DX117	1.2	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	1320				ng/kg				6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353222	LL	1613B	8/11/2011	METHOD	DX117	1.2	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	1380				ng/kg				6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353222	LL	1613B	8/11/2011	METHOD	DX117	1.2	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	1290				ng/kg				6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353222	LL	1613B	8/11/2011	METHOD	DX117	1.2	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	1620				ng/kg				6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353222	LL	1613B	8/11/2011	METHOD	DX117	1.2	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	996				ng/kg				6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353222	LL	1613B	8/11/2011	METHOD	DX117	1.2	1	14423-97-	13C-OCDD	2360				ng/kg				6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353222	LL	1613B	8/11/2011	METHOD	DX117	1.2	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	1270				ng/kg				6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353222	LL	1613B	8/11/2011	METHOD	DX117	1.2	1	16843-02-	13C-2,3,4,7,8-PeCDF	1390				ng/kg				6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353222	LL	1613B	8/11/2011	METHOD	DX117	1.2	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	1410				ng/kg				6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353222	LL	1613B	8/11/2011	METHOD	DX117	1.2	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	853				ng/kg				6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353222	LL	1613B	8/11/2011	METHOD	DX117	1.2	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	1280				ng/kg				6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353222	LL	1613B	8/11/2011	METHOD	DX117	1.2	1	1746-01-6	2,3,7,8-TCDD	59.5		0.699	8.51	ng/kg	B			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353222	LL	1613B	8/11/2011	METHOD	DX117	1.2	1	19408-74-3	1,2,3,7,8,9-HXCDD	769		0.814	42.5	ng/kg	B			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353222	LL	1613B	8/11/2011	METHOD	DX117	1.2	1	3268-87-9	OCDD	280000	J	2.06	85.1	ng/kg	EB	J	*#	6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353222	LL	1613B	8/11/2011	METHOD	DX117	1.2	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	25500	J	3.04	42.5	ng/kg	EB	J	*#	6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353222	LL	1613B	8/11/2011	METHOD	DX117	1.2	1	39001-02-0	OCDF	7800		0.581	85.1	ng/kg	B			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353222	LL	1613B	8/11/2011	METHOD	DX117	1.2	1	9001-02-0-	13C-OCDF	1810				ng/kg				6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353222	LL	1613B	8/11/2011	METHOD	DX117	1.2	1	39227-28-6	1,2,3,4,7,8-HxCDD	414		0.854	42.5	ng/kg	B			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353222	LL	1613B	8/11/2011	METHOD	DX117	1.2	1	40321-76-4	1,2,3,7,8-PECDD	256		0.670	42.5	ng/kg	B			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353222	LL	1613B	8/11/2011	METHOD	DX117	1.2	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	426		1.31	42.5	ng/kg	B			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353222	LL	1613B	8/11/2011	METHOD	DX117	1.2	1	57117-31-4	2,3,4,7,8-PECDF	40.7	J	0.228	42.5	ng/kg	JB	J	Z	6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353222	LL	1613B	8/11/2011	METHOD	DX117	1.2	1	57117-41-6	1,2,3,7,8-PECDF	26.3	J	0.196	42.5	ng/kg	JB	J	Z	6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353222	LL	1613B	8/11/2011	METHOD	DX117	1.2	1	57117-44-9	1,2,3,6,7,8-HXCDF	162		0.606	42.5	ng/kg	B			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353222	LL	1613B	8/11/2011	METHOD	DX117	1.2	1	57653-85-7	1,2,3,6,7,8-HXCDD	1250		0.893	42.5	ng/kg	B			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353222	LL	1613B	8/11/2011	METHOD	DX117	1.2	1	60851-34-5	2,3,4,6,7,8-HXCDF	273		0.630	42.5	ng/kg	B			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353222	LL	1613B	8/11/2011	METHOD	DX117	1.2	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	3260		0.645	42.5	ng/kg	B			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353222	LL	1613B	8/11/2011	METHOD	DX117	1.2	1	70648-26-9	1,2,3,4,7,8-HXCDF	146		0.668	42.5	ng/kg	B			6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353222	LL	1613B	8/11/2011	METHOD	DX117	1.2	1	72918-21-9	1,2,3,7,8,9-HXCDF	36	J	1.15	42.5	ng/kg	JB	J	Z	6348941.57	1908436.412	-118.703805	34.23442
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353222	LL	1613B	8/11/2011	METHOD	DX117	1.2	1	76523-40-5	13C-2,3,7,8-TCDD	1440				ng/kg				6348941.57	1908436.412	-118.703805	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353223	LL	1613B	8/13/2011	METHOD	DX117	1.8	1	51207-31-9	2,3,7,8-TCDF	7.6	J	0.833	8.56	ng/kg	J BC	J	Z	6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353223	LL	1613B	8/13/2011	METHOD	DX117	1.8	1	89059-46-1	13C-2,3,7,8-TCDF	1190				ng/kg				6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353223	LL	1613B	8/11/2011	METHOD	DX117	1.8	1	09719-77-	13C-1,2,3,7,8-PeCDF	1270				ng/kg				6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353223	LL	1613B	8/11/2011	METHOD	DX117	1.8	1	09719-79-	13C-1,2,3,7,8-PeCDD	1290				ng/kg				6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353223	LL	1613B	8/11/2011	METHOD	DX117	1.8	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	1420				ng/kg				6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353223	LL	1613B	8/11/2011	METHOD	DX117	1.8	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	1380				ng/kg				6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353223	LL	1613B	8/11/2011	METHOD	DX117	1.8	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	1510				ng/kg				6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353223	LL	1613B	8/11/2011	METHOD	DX117	1.8	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	1410				ng/kg				6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353223	LL	1613B	8/11/2011	METHOD	DX117	1.8	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	1770				ng/kg				6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353223	LL	1613B	8/11/2011	METHOD	DX117	1.8	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	994				ng/kg				6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353223	LL	1613B	8/11/2011	METHOD	DX117	1.8	1	14423-97-	13C-OCDD	2830				ng/kg				6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353223	LL	1613B	8/11/2011	METHOD	DX117	1.8	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	1140				ng/kg				6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353223	LL	1613B	8/11/2011	METHOD	DX117	1.8	1	16843-02-	13C-2,3,4,7,8-PeCDF	1090				ng/kg				6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353223	LL	1613B	8/11/2011	METHOD	DX117	1.8	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	1320				ng/kg				6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353223	LL	1613B	8/11/2011	METHOD	DX117	1.8	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	1270				ng/kg				6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353223	LL	1613B	8/11/2011	METHOD	DX117	1.8	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	1280				ng/kg				6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353223	LL	1613B	8/11/2011	METHOD	DX117	1.8	1	1746-01-6	2,3,7,8-TCDD	24.7		0.311	8.56	ng/kg	B			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353223	LL	1613B	8/11/2011	METHOD	DX117	1.8	1	19408-74-3	1,2,3,7,8,9-HXCDD	327		1.22	42.8	ng/kg	B			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353223	LL	1613B	8/11/2011	METHOD	DX117	1.8	1	3268-87-9	OCDD	289000	J	1.98	85.6	ng/kg	EB	J	*#	6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353223	LL	1613B	8/11/2011	METHOD	DX117	1.8	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	21100	J	2.61	42.8	ng/kg	EB	J	*#	6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353223	LL	1613B	8/11/2011	METHOD	DX117	1.8	1	39001-02-0	OCDF	10800		0.691	85.6	ng/kg	B			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353223	LL	1613B	8/11/2011	METHOD	DX117	1.8	1	9001-02-0-	13C-OCDF	2050				ng/kg				6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353223	LL	1613B	8/11/2011	METHOD	DX117	1.8	1	39227-28-6	1,2,3,4,7,8-HxCDD	229		1.44	42.8	ng/kg	B			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353223	LL	1613B	8/11/2011	METHOD	DX117	1.8	1	40321-76-4	1,2,3,7,8-PECDD	448		0.538	42.8	ng/kg	B			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353223	LL	1613B	8/11/2011	METHOD	DX117	1.8	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	588		1.39	42.8	ng/kg	B			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353223	LL	1613B	8/11/2011	METHOD	DX117	1.8	1	57117-31-4	2,3,4,7,8-PECDF	34.4	J	0.294	42.8	ng/kg	JB	J	Z	6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353223	LL	1613B	8/11/2011	METHOD	DX117	1.8	1	57117-41-6	1,2,3,7,8-PECDF	25.6	J	0.264	42.8	ng/kg	JB	J	Z	6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353223	LL	1613B	8/11/2011	METHOD	DX117	1.8	1	57117-44-9	1,2,3,6,7,8-HXCDF	209		0.778	42.8	ng/kg	B			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353223	LL	1613B	8/11/2011	METHOD	DX117	1.8	1	57653-85-7	1,2,3,6,7,8-HXCDD	1060		1.43	42.8	ng/kg	B			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353223	LL	1613B	8/11/2011	METHOD	DX117	1.8	1	60851-34-5	2,3,4,6,7,8-HXCDF	336		0.781	42.8	ng/kg	B			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353223	LL	1613B	8/11/2011	METHOD	DX117	1.8	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	4420		0.623	42.8	ng/kg	B			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353223	LL	1613B	8/11/2011	METHOD	DX117	1.8	1	70648-26-9	1,2,3,4,7,8-HXCDF	193		0.907	42.8	ng/kg	B			6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353223	LL	1613B	8/11/2011	METHOD	DX117	1.8	1	72918-21-9	1,2,3,7,8,9-HXCDF	36.7	J	0.933	42.8	ng/kg	JB	J	Z	6348974.42	1908436.486	-118.703696	34.23442
SL-315-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353223	LL	1613B	8/11/2011	METHOD	DX117	1.8	1	76523-40-5	13C-2,3,7,8-TCDD	1270				ng/kg				6348974.42	1908436.486	-118.703696	34.23442
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353224	LL	1613B	8/13/2011	METHOD	DX117	0.8	1	51207-31-9	2,3,7,8-TCDF	2.23	J	0.677	9.25	ng/kg	J BC	J	Z	6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353224	LL	1613B	8/13/2011	METHOD	DX117	0.8	1	89059-46-1	13C-2,3,7,8-TCDF	1310				ng/kg				6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353224	LL	1613B	8/11/2011	METHOD	DX117	0.8	1	09719-77-	13C-1,2,3,7,8-PeCDF	1360				ng/kg				6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353224	LL	1613B	8/11/2011	METHOD	DX117	0.8	1	09719-79-	13C-1,2,3,7,8-PeCDD	1380				ng/kg				6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353224	LL	1613B	8/11/2011	METHOD	DX117	0.8	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	1500				ng/kg				6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353224	LL	1613B	8/11/2011	METHOD	DX117	0.8	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	1460				ng/kg				6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353224	LL	1613B	8/11/2011	METHOD	DX117	0.8	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	1520				ng/kg				6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353224	LL	1613B	8/11/2011	METHOD	DX117	0.8	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	1650				ng/kg				6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353224	LL	1613B	8/11/2011	METHOD	DX117	0.8	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	1920				ng/kg				6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353224	LL	1613B	8/11/2011	METHOD	DX117	0.8	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	1210				ng/kg				6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353224	LL	1613B	8/11/2011	METHOD	DX117	0.8	1	14423-97-	13C-OCDD	2750				ng/kg				6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353224	LL	1613B	8/11/2011	METHOD	DX117	0.8	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	1290				ng/kg				6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353224	LL	1613B	8/11/2011	METHOD	DX117	0.8	1	16843-02-	13C-2,3,4,7,8-PeCDF	1200				ng/kg				6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353224	LL	1613B	8/11/2011	METHOD	DX117	0.8	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	1500				ng/kg				6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353224	LL	1613B	8/11/2011	METHOD	DX117	0.8	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	1300				ng/kg				6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353224	LL	1613B	8/11/2011	METHOD	DX117	0.8	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	1400				ng/kg				6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353224	LL	1613B	8/11/2011	METHOD	DX117	0.8	1	1746-01-6	2,3,7,8-TCDD	8.3	J	0.254	9.25	ng/kg	JB	J	Z	6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353224	LL	1613B	8/11/2011	METHOD	DX117	0.8	1	19408-74-3	1,2,3,7,8,9-HXCDD	114		0.802	46.2	ng/kg	B			6349076.8	1908424.427	-118.703357	34.23439

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353224	LL	1613B	8/11/2011	METHOD	DX117	0.8	1	3268-87-9	OCDD	74300	J	1.35	92.5	ng/kg	EB	J	*#	6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353224	LL	1613B	8/11/2011	METHOD	DX117	0.8	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	6310		1.99	46.2	ng/kg	B			6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353224	LL	1613B	8/11/2011	METHOD	DX117	0.8	1	39001-02-0	OCDF	2960		0.561	92.5	ng/kg	B			6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353224	LL	1613B	8/11/2011	METHOD	DX117	0.8	1	9001-02-0-	13C-OCDF	1740				ng/kg				6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353224	LL	1613B	8/11/2011	METHOD	DX117	0.8	1	39227-28-6	1,2,3,4,7,8-HxCDD	84.7		0.757	46.2	ng/kg	B			6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353224	LL	1613B	8/11/2011	METHOD	DX117	0.8	1	40321-76-4	1,2,3,7,8-PECDD	120		0.529	46.2	ng/kg	B			6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353224	LL	1613B	8/11/2011	METHOD	DX117	0.8	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	159		0.757	46.2	ng/kg	B			6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353224	LL	1613B	8/11/2011	METHOD	DX117	0.8	1	57117-31-4	2,3,4,7,8-PECDF	11.3	J	0.286	46.2	ng/kg	JB	J	Z	6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353224	LL	1613B	8/11/2011	METHOD	DX117	0.8	1	57117-41-6	1,2,3,7,8-PECDF	12.6	J	0.279	46.2	ng/kg	JB	J	Z	6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353224	LL	1613B	8/11/2011	METHOD	DX117	0.8	1	57117-44-9	1,2,3,6,7,8-HXCDF	59.3		0.510	46.2	ng/kg	B			6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353224	LL	1613B	8/11/2011	METHOD	DX117	0.8	1	57653-85-7	1,2,3,6,7,8-HXCDD	271		0.832	46.2	ng/kg	B			6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353224	LL	1613B	8/11/2011	METHOD	DX117	0.8	1	60851-34-5	2,3,4,6,7,8-HXCDF	90.6		0.550	46.2	ng/kg	B			6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353224	LL	1613B	8/11/2011	METHOD	DX117	0.8	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	1160		0.376	46.2	ng/kg	B			6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353224	LL	1613B	8/11/2011	METHOD	DX117	0.8	1	70648-26-9	1,2,3,4,7,8-HXCDF	51.5		0.605	46.2	ng/kg	B			6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353224	LL	1613B	8/11/2011	METHOD	DX117	0.8	1	72918-21-9	1,2,3,7,8,9-HXCDF	46.2	U	0.689	46.2	ng/kg	U			6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353224	LL	1613B	8/11/2011	METHOD	DX117	0.8	1	76523-40-5	13C-2,3,7,8-TCDD	1390				ng/kg				6349076.8	1908424.427	-118.703357	34.23439
SL-316-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353224	LL	1613B	8/11/2011	METHOD	DX117	0.8	1	89059-46-1	13C-2,3,7,8-TCDF	1160				ng/kg				6349076.8	1908424.427	-118.703357	34.23439
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353225	LL	1613B	8/8/2011	METHOD	DX117	2.1	1	51207-31-9	2,3,7,8-TCDF	1.87		0.0608	1.00	ng/kg	BC			6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353225	LL	1613B	8/8/2011	METHOD	DX117	2.1	1	89059-46-1	13C-2,3,7,8-TCDF	153				ng/kg				6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353225	LL	1613B	8/7/2011	METHOD	DX117	2.1	1	09719-77-9	13C-1,2,3,7,8-PeCDF	140				ng/kg				6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353225	LL	1613B	8/7/2011	METHOD	DX117	2.1	1	09719-79-	13C-1,2,3,7,8-PeCDD	135				ng/kg				6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353225	LL	1613B	8/7/2011	METHOD	DX117	2.1	1	09719-80-4	13C-1,2,3,4,7,8-HxCDD	156				ng/kg				6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353225	LL	1613B	8/7/2011	METHOD	DX117	2.1	1	09719-81-9	13C-1,2,3,6,7,8-HxCDD	159				ng/kg				6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353225	LL	1613B	8/7/2011	METHOD	DX117	2.1	1	09719-82-0	13C-1,2,3,7,8,9-HxCDD	158				ng/kg				6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353225	LL	1613B	8/7/2011	METHOD	DX117	2.1	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	167				ng/kg				6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353225	LL	1613B	8/7/2011	METHOD	DX117	2.1	1	09719-84-9	13C-1,2,3,4,6,7,8-HpCDF	158				ng/kg				6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353225	LL	1613B	8/7/2011	METHOD	DX117	2.1	1	09719-94-0	13C-1,2,3,4,7,8,9-HpCDF	129				ng/kg				6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353225	LL	1613B	8/7/2011	METHOD	DX117	2.1	1	14423-97-	13C-OCDD	362				ng/kg				6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353225	LL	1613B	8/7/2011	METHOD	DX117	2.1	1	14423-98-1	13C-1,2,3,4,7,8-HxCDF	136				ng/kg				6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353225	LL	1613B	8/7/2011	METHOD	DX117	2.1	1	16843-02-0	13C-2,3,4,7,8-PeCDF	130				ng/kg				6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353225	LL	1613B	8/7/2011	METHOD	DX117	2.1	1	16843-03-9	13C-1,2,3,6,7,8-HXCDF	144				ng/kg				6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353225	LL	1613B	8/7/2011	METHOD	DX117	2.1	1	16843-04-0	13C-1,2,3,7,8,9-HxCDF	152				ng/kg				6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353225	LL	1613B	8/7/2011	METHOD	DX117	2.1	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	136				ng/kg				6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353225	LL	1613B	8/7/2011	METHOD	DX117	2.1	1	1746-01-6	2,3,7,8-TCDD	4.23		0.0678	1.00	ng/kg				6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353225	LL	1613B	8/7/2011	METHOD	DX117	2.1	1	19408-74-3	1,2,3,7,8,9-HXCDD	50.6		0.178	5.01	ng/kg	B			6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353225	LL	1613B	8/7/2011	METHOD	DX117	2.1	1	3268-87-9	OCDD	37200	J	0.358	10.0	ng/kg	EB	J	*#	6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353225	LL	1613B	8/7/2011	METHOD	DX117	2.1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	2800	J	0.364	5.01	ng/kg	EB	J	*#	6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353225	LL	1613B	8/7/2011	METHOD	DX117	2.1	1	39001-02-0	OCDF	1100		0.231	10.0	ng/kg	B			6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353225	LL	1613B	8/7/2011	METHOD	DX117	2.1	1	9001-02-0-	13C-OCDF	276				ng/kg				6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353225	LL	1613B	8/7/2011	METHOD	DX117	2.1	1	39227-28-6	1,2,3,4,7,8-HxCDD	37.9		0.193	5.01	ng/kg	B			6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353225	LL	1613B	8/7/2011	METHOD	DX117	2.1	1	40321-76-4	1,2,3,7,8-PECDD	49.4		0.146	5.01	ng/kg	B			6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353225	LL	1613B	8/7/2011	METHOD	DX117	2.1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	46		0.232	5.01	ng/kg	B			6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353225	LL	1613B	8/7/2011	METHOD	DX117	2.1	1	57117-31-4	2,3,4,7,8-PECDF	6.15		0.0852	5.01	ng/kg	B			6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353225	LL	1613B	8/7/2011	METHOD	DX117	2.1	1	57117-41-6	1,2,3,7,8-PECDF	8.35		0.0898	5.01	ng/kg	B			6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353225	LL	1613B	8/7/2011	METHOD	DX117	2.1	1	57117-44-9	1,2,3,6,7,8-HXCDF	15.6		0.116	5.01	ng/kg				6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353225	LL	1613B	8/7/2011	METHOD	DX117	2.1	1	57653-85-7	1,2,3,6,7,8-HXCDD	116		0.189	5.01	ng/kg	B			6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353225	LL	1613B	8/7/2011	METHOD	DX117	2.1	1	60851-34-5	2,3,4,6,7,8-HXCDF	27.4		0.125	5.01	ng/kg	B			6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353225	LL	1613B	8/7/2011	METHOD	DX117	2.1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	428		0.144	5.01	ng/kg	B			6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353225	LL	1613B	8/7/2011	METHOD	DX117	2.1	1	70648-26-9	1,2,3,4,7,8-HXCDF	16.4		0.127	5.01	ng/kg	B			6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353225	LL	1613B	8/7/2011	METHOD	DX117	2.1	1	72918-21-9	1,2,3,7,8,9-HXCDF	3.37	J	0.134	5.01	ng/kg	JB	J	Z	6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353225	LL	1613B	8/7/2011	METHOD	DX117	2.1	1	76523-40-5	13C-2,3,7,8-TCDD	155				ng/kg				6349183.32	1908442.969	-118.703005	34.23444
SL-318-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353225	LL	1613B	8/7/2011	METHOD	DX117	2.1	1	89059-46-1	13C-2,3,7,8-TCDF	145				ng/kg				6349183.32	1908442.969	-118.703005	34.23444
SL-289-SA6-SB-3.5-4.5	7/25/2011	N	3.5	4.5	ft bgs	SO	SA6		6355068	LL	160.3M	7/28/2011	Gen Prep	DX118	5.1	1	MOIST	MOISTURE	5.1		0.50	0.50	%				6347411.51	1908804.844	-118.708875	34.2354
SL-289-SA6-SB-3.5-4.5	7/25/2011	N	3.5	4.5	ft bgs	SO	SA6		6355068	LL	1613B	8/7/2011	METHOD	DX118	5.1	1	09719-77-9	13C-1,2,3,7,8-PeCDF	161				ng/kg				6347411.51	1908804.844	-118.708875	34.2354
SL-289-SA6-SB-3.5-4.5	7/25/2011	N	3.5	4.5	ft bgs	SO	SA6		6355068	LL	1613B	8/7/2011	METHOD	DX118	5.1	1	09719-79-	13C-1,2,3,7,8-PeCDD	154				ng/kg				6347411.51	1908804.844	-118.708875	34.2354
SL-289-SA6-SB-3.5-4.5	7/25/2011	N	3.5	4.5	ft bgs	SO	SA6		6355068	LL	1613B	8/7/2011	METHOD	DX118	5.1	1	09719-80-4	13C-1,2,3,4,7,8-HxCDD	151				ng/kg				6347411.51	1908804.844	-118.708875	34.2354
SL-289-SA6-SB-3.5-4.5	7/25/2011	N	3.5	4.5	ft bgs	SO	SA6		6355068	LL	1613B	8/7/2011	METHOD	DX118	5.1	1	09719-81-9	13C-1,2,3,6,7,8-HxCDD	149				ng/kg				6347411.51	1908804.844	-118.708875	34.2354
SL-289-SA6-SB-3.5-4.5	7/25/2011	N	3.5	4.5	ft bgs	SO	SA6		6355068	LL	1613B	8/7/2011	METHOD	DX118	5.1	1	09719-82-0	13C-1,2,3,7,8,9-HxCDD	151				ng/kg				6347411.51	1908804.844	-118.708875	34.2354
SL-289-SA6-SB-3.5-4.5	7/25/2011	N	3.5	4.5	ft bgs	SO	SA6		6355068	LL	1613B	8/7/2011	METHOD	DX118	5.1	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	149				ng/kg				6347411.51	1908804.844	-118.708875	34.2354
SL-289-SA6-SB-3.5-4.5	7/25/2011	N	3.5	4.5	ft bgs	SO	SA6		6355068	LL	1613B	8/7/2011	METHOD	DX118	5.1	1	09719-84-9	13C-1,2,3,4,6,7,8-HpCDF	191				ng/kg				6347411.51	1908804.844	-118.708875	34.2354
SL-289-SA6-SB-3.5-4.5	7/25/2011	N	3.5	4.5	ft bgs	SO	SA6		6355068	LL	1613B	8/7/2011	METHOD	DX118	5.1	1	09719-94-0	13C-1,2,3,4,7,8,9-HpCDF	102				ng/kg				6347411.51	1908804.844	-118.708875	34.2354
SL-289-SA6-SB-3.5-4.5	7/25/2011	N	3.5	4.5	ft bgs	SO	SA6		6355068	LL	1613B	8/7/2011	METHOD	DX118	5.1	1	14423-97-	13C-OCDD	297				ng/kg				6347411.51	1908804.844	-118.708875	34.2354
SL-289-SA6-SB-3.5-4.5	7/25/2011	N	3.5	4.5	ft bgs	SO	SA6		6355068	LL	1613B	8/7/2011	METHOD	DX118	5.1	1	14423-98-1	13C-1,2,3,4,7,8-HxCDF	125				ng/kg				6347411.51	1908804.844	-118.708875	34.2354
SL-289-SA6-SB-3.5-4.5	7/25/2011	N	3.5	4.5	ft bgs	SO	SA6		6355068	LL	1613B	8/7/2011	METHOD	DX118	5.1	1	16843-02-0	13C-2,3,4,7,8-PeCDF	133				ng/kg				6347411.51	1908804.844	-118.708875	34.2354
SL-289-SA6-SB-3.5-4.5	7/25/2011	N	3.5	4.5	ft bgs	SO	SA6		6355068	LL	1613B	8/7/2011	METHOD	DX118	5.1	1	16843-03-9	13C-1,2,3,6,7,8-HXCDF	154				ng/kg				6347411.51	1908804.844	-118.708875	34.2354
SL-289-SA6-SB-3.5-4.5	7/25/2011	N	3.5	4.5	ft bgs	SO	SA6		6355068	LL	1613B	8/7/2011	METHOD	DX118	5.1	1	16843-04-0	13C-1,2,3,7,8,9-HxCDF	111				ng/kg				6347411.51	1908804.844	-118.708875	34.2354
SL-289-SA6-SB-3.5-4.5	7/25/2011	N	3.5	4.5	ft bgs	SO	SA6		6355068	LL	1613B	8/7/2011	METHOD	DX118	5.1	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	132				ng/kg				6347411.51	1908804.844	-118.708875	34.2354
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	8270C	######	3550B	DE262	7.6	1	106-47-8	4-CHLOROANILINE	180	U	71	180	ug/kg	U			6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	8270C	######	3550B	DE262	7.6	1	108-68-9	3,5-Dimethylphenol	180	U	35	180	ug/kg	U			6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	8270C	######	3550B	DE262	7.6	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	8270C	######	3550B	DE262	7.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	8270C	######	3550B	DE262	7.6	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	8270C	######	3550B	DE262	7.6	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	8270C	######	3550B	DE262	7.6	1	118-79-6	2,4,6-Tribromophenol	6500				ug/kg				6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	8270C	######	3550B	DE262	7.6	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	8270C	######	3550B	DE262	7.6	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	8270C	######	3550B	DE262	7.6	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	8270C	######	3550B	DE262	7.6	1	121-14-2	2,4-DINITROTOLUENE	180	U	35	180	ug/kg	U			6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	8270C	######	3550B	DE262	7.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	8270C	######	3550B	DE262	7.6	1	13127-88-3	Phenol-D6	6300				ug/kg				6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	8270C	######	3550B	DE262	7.6	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	8270C	######	3550B	DE262	7.6	1	1718-51-0	Terphenyl - d14	2900				ug/kg				6347964.55	1908549.536	-118.70704	34.23471

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	8270C	######	3550B	DE262	7.6	1	321-60-8	2-Fluorobiphenyl	2800				ug/kg				6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	8270C	######	3550B	DE262	7.6	1	367-12-4	2-Fluorophenol	6200				ug/kg				6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	8270C	######	3550B	DE262	7.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	8270C	######	3550B	DE262	7.6	1	4165-60-0	Nitrobenzene-D5	3100				ug/kg				6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	8270C	######	3550B	DE262	7.6	1	51-28-5	2,4-DINITROPHENOL	1100	U	350	1100	ug/kg	U			6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	8270C	######	3550B	DE262	7.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	530	U	180	530	ug/kg	U			6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	8270C	######	3550B	DE262	7.6	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	8270C	######	3550B	DE262	7.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	35	180	ug/kg	U			6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	8270C	######	3550B	DE262	7.6	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	8270C	######	3550B	DE262	7.6	1	62-53-3	ANILINE	530	U	180	530	ug/kg	U			6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	8270C	######	3550B	DE262	7.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	8270C	######	3550B	DE262	7.6	1	65-85-0	BENZOIC ACID	530	U	180	530	ug/kg	U			6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	8270C	######	3550B	DE262	7.6	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	8270C	######	3550B	DE262	7.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	35	180	ug/kg	U			6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	8270C	######	3550B	DE262	7.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	530	U	180	530	ug/kg	U			6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	8270C	######	3550B	DE262	7.6	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	8270C	######	3550B	DE262	7.6	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	8270C	######	3550B	DE262	7.6	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	8270C	######	3550B	DE262	7.6	1	87-68-3	HEXACHLOROBUTADIENE	180	U	71	180	ug/kg	U			6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	8270C	######	3550B	DE262	7.6	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg	U			6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	8270C	######	3550B	DE262	7.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	8270C	######	3550B	DE262	7.6	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	8270C	######	3550B	DE262	7.6	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	8270C	######	3550B	DE262	7.6	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	8270C	######	3550B	DE262	7.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	110	350	ug/kg	U			6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	8270C	######	3550B	DE262	7.6	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	8270C	######	3550B	DE262	7.6	1	95-48-7	2-METHYLPHENOL	180	U	35	180	ug/kg	U			6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	8270C	######	3550B	DE262	7.6	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	8270C	######	3550B	DE262	7.6	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	8270C	######	3550B	DE262	7.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	8270C	######	3550B	DE262	7.6	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	8270C	######	3550B	DE262	7.6	1	99-09-2	3-NITROANILINE	180	U	35	180	ug/kg	U			6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	8270C SIM	######	3550B	DE262	7.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	31		6.4	19	ug/kg				6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	8270C SIM	######	3550B	DE262	7.6	1	117-84-0	Di-n-octylphthalate	19	U	6.4	19	ug/kg	U			6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	8270C SIM	######	3550B	DE262	7.6	1	120-12-7	ANTHRACENE	1.8	U	0.35	1.8	ug/kg	U			6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	8270C SIM	######	3550B	DE262	7.6	1	129-00-0	PYRENE	1.8	U	0.71	1.8	ug/kg	U			6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	8270C SIM	######	3550B	DE262	7.6	1	131-11-3	Dimethylphthalate	19	U	6.4	19	ug/kg	U			6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	8270C SIM	######	3550B	DE262	7.6	1	1718-51-0	Terphenyl - d14	49	J			ug/kg		J	S	6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	8270C SIM	######	3550B	DE262	7.6	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.71	1.8	ug/kg	U			6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	8270C SIM	######	3550B	DE262	7.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.71	1.8	ug/kg	U			6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	8270C SIM	######	3550B	DE262	7.6	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	8270C SIM	######	3550B	DE262	7.6	1	206-44-0	FLUORANTHENE	0.88	J	0.71	1.8	ug/kg	J	J	Z	6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	8270C SIM	######	3550B	DE262	7.6	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	J	0.71	1.8	ug/kg	J	J	Z	6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	8270C SIM	######	3550B	DE262	7.6	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.35	1.8	ug/kg	U			6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	8270C SIM	######	3550B	DE262	7.6	1	218-01-9	CHRYSENE	0.69	J	0.35	1.8	ug/kg	J	J	Z	6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	8270C SIM	######	3550B	DE262	7.6	1	321-60-8	2-Fluorobiphenyl	29				ug/kg				6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	8270C SIM	######	3550B	DE262	7.6	1	4165-60-0	Nitrobenzene-D5	31				ug/kg				6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	8270C SIM	######	3550B	DE262	7.6	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.71	1.8	ug/kg	U			6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	8270C SIM	######	3550B	DE262	7.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	8270C SIM	######	3550B	DE262	7.6	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	8270C SIM	######	3550B	DE262	7.6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.71	1.8	ug/kg	U			6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	8270C SIM	######	3550B	DE262	7.6	1	83-32-9	ACENAPHTHENE	1.8	U	0.71	1.8	ug/kg	U			6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	8270C SIM	######	3550B	DE262	7.6	1	84-66-2	Diethylphthalate	19	U	6.4	19	ug/kg	U			6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	8270C SIM	######	3550B	DE262	7.6	1	84-74-2	Di-n-butylphthalate	19	U	6.4	19	ug/kg	U			6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	8270C SIM	######	3550B	DE262	7.6	1	85-01-8	PHENANTHRENE	1.8	U	0.71	1.8	ug/kg	U			6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	8270C SIM	######	3550B	DE262	7.6	1	85-68-7	Butylbenzylphthalate	19	U	6.4	19	ug/kg	U			6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	8270C SIM	######	3550B	DE262	7.6	1	86-73-7	FLUORENE	1.8	U	0.71	1.8	ug/kg	U			6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	8270C SIM	######	3550B	DE262	7.6	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	8270C SIM	######	3550B	DE262	7.6	1	91-20-3	NAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	8270C SIM	######	3550B	DE262	7.6	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	9045M	######	Gen Prep	DE262	7.6	1	pH	PH	6.92		0.0100	0.0100	pH unit				6347964.55	1908549.536	-118.70704	34.23471
SL-319-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430028	LL	160.3M	######	Gen Prep	DE262	8.3	1	MOIST	MOISTURE	8.3		0.50	0.50	%				6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430028	LL	1625C	######	3546	DE262	8.3	10	17829-05-9	N-Nitrosodimethylamine-d6	11700				ng/kg				6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430028	LL	1625C	######	3546	DE262	8.3	10	62-75-9	N-NITROSODIMETHYLAMINE	360	U	180	360	ng/kg	U			6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430028	LL	300.0	######	METHOD	DE262	8.3	1	14797-55-8	Nitrate-NO3	1.3	J	0.86	1.6	mg/kg	J	J	Z	6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430028	LL	300.0	######	METHOD	DE262	8.3	1	16984-48-8	FLUORIDE	1.5	J	0.86	1.1	mg/kg		J	Q	6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430028	LL	314.0	######	METHOD	DE262	8.3	1	14797-73-0	PERCHLORATE	32.7	U	9.8	32.7	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430028	LL	6010B	######	3050B	DE262	8.3	1	7429-90-5	ALUMINUM	24000		6.53	21.6	mg/kg				6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430028	LL	6010B	######	3050B	DE262	8.3	1	7439-89-6	IRON	25700		2.82	21.6	mg/kg				6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430028	LL	6010B	######	3050B	DE262	8.3	1	7439-95-4	MAGNESIUM	5860		0.475	10.8	mg/kg				6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430028	LL	6010B	######	3050B	DE262	8.3	1	7439-93-2	LITHIUM	27.8		0.66	2.1	mg/kg				6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430028	LL	6010B	######	3050B	DE262	8.3	1	7439-96-5	MANGANESE	353		0.0385	0.535	mg/kg				6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430028	LL	6010B	######	3050B	DE262	8.3	1	7440-09-7	POTASSIUM	2080	J	12.1	53.5	mg/kg		J	Q	6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430028	LL	6010B	######	3050B	DE262	8.3	1	7440-23-5	SODIUM	130		6.36	107	mg/kg				6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430028	LL	6010B	######	3050B	DE262	8.3	1	7440-24-6	STRONTIUM	21.7		0.0267	0.535	mg/kg				6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430028	LL	6010B	######	3050B	DE262	8.3	1	7440-31-5	TIN	10.7	U	0.342	10.7	mg/kg	J	U	B	6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430028	LL	6010B	######	3050B	DE262	8.3	1	7440-32-6	TITANIUM	1390		0.0759	1.07	mg/kg				6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430028	LL	6010B	######	3050B	DE262	8.3	1	7440-42-8	BORON	2.93	J	0.385	5.35	mg/kg	J	J	Z	6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430028	LL	6010B	######	3050B	DE262	8.3	1	7440-67-7	Zirconium	3.86	J	0.492	5.35	mg/kg	J	J	Z	6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430028	LL	6010B	######	3050B	DE262	8.3	1	7440-70-2	CALCIUM	2320		2.67	21.4	mg/kg				6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430028	LL	6010B	######	3050B	DE262	8.3	1	7723-14-0	PHOSPHORUS	184		0.374	10.7	mg/kg				6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430028	LL	6020	######	3050B	DE262	8.3	2	7782-49-2	SELENIUM	0.0908	J	0.0620	0.428	mg/kg	J	J	Z	6349262.23	1908936.206	-118.702755	34.2358

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-319-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430028	LL	6020	######	3050B	DE262	8.3	2	7439-98-7	MOLYBDENUM	1.04		0.0535	0.107	mg/kg				6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430028	LL	6020	######	3050B	DE262	8.3	2	7440-39-3	BARIUM	147	J	0.113	0.428	mg/kg		J	A	6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430028	LL	6020	######	3050B	DE262	8.3	2	7439-92-1	LEAD	8.03	J	0.0109	0.214	mg/kg		J	A	6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430028	LL	6020	######	3050B	DE262	8.3	2	7440-02-0	NICKEL	19.7	J	0.107	0.428	mg/kg		J	A	6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430028	LL	6020	######	3050B	DE262	8.3	2	7440-22-4	SILVER	0.129	J	0.0152	0.107	mg/kg		J	Q	6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430028	LL	6020	######	3050B	DE262	8.3	2	7440-28-0	THALLIUM	0.38	J	0.0321	0.107	mg/kg		J	Q	6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430028	LL	6020	######	3050B	DE262	8.3	2	7440-36-0	ANTIMONY	0.269	UJ	0.0791	.269000000	mg/kg		UJ	B, Q	6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430028	LL	6020	######	3050B	DE262	8.3	2	7440-38-2	Arsenic	7.21		0.0855	0.428	mg/kg				6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430028	LL	6020	######	3050B	DE262	8.3	2	7440-41-7	BERYLLIUM	1.05		0.0171	0.107	mg/kg				6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430028	LL	6020	######	3050B	DE262	8.3	2	7440-43-9	CADMIUM	0.091	J	0.0470	0.107	mg/kg	J	J	Q, Z	6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430028	LL	6020	######	3050B	DE262	8.3	2	7440-47-3	CHROMIUM	29.4		0.128	0.428	mg/kg				6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430028	LL	6020	######	3050B	DE262	8.3	2	7440-48-4	COBALT	9.38	J	0.0214	0.107	mg/kg		J	Q, A	6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430028	LL	6020	######	3050B	DE262	8.3	2	7440-50-8	COPPER	11.5	J	0.0855	0.428	mg/kg		J	Q, A	6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430028	LL	6020	######	3050B	DE262	8.3	2	7440-62-2	VANADIUM	59.1		0.0235	0.107	mg/kg				6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430028	LL	6020	######	3050B	DE262	8.3	2	7440-66-6	ZINC	75.5	J	0.599	3.21	mg/kg		J	A	6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430028	LL	7199	######	3060A	DE262	8.3	1	18540-29-9	HEXAVALENT CHROMIUM	0.22	J	0.21	1.0	mg/kg	J	J	FD, Z	6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430028	LL	7471A	######	METHOD	DE262	8.3	1	7439-97-6	Mercury	0.104	U	0.0073	0.104	mg/kg	J	U	F, B	6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430028	LL	8015B	10/8/2011	METHOD	DE262	8.3	1	64-17-5	ETHANOL	550	U	110	550	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430028	LL	8015B	10/8/2011	METHOD	DE262	8.3	1	67-64-1	ACETONE	2100				ug/kg				6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430028	LL	8015B	10/8/2011	METHOD	DE262	8.3	1	84-15-1	O-TERPHENYL	7.5		1.5	3.5	mg/kg				6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430028	LL	8015B	10/8/2011	METHOD	DE262	8.3	1	92-06-8	m-Terphenyl	7.2		1.5	3.5	mg/kg				6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430028	LL	8015B	10/8/2011	METHOD	DE262	8.3	1	92-94-4	p-Terphenyl	7.5		1.5	3.5	mg/kg				6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430028	LL	8015B	10/8/2011	METHOD	DE262	8.3	1	93952-07-9	n-Triacontane-d62	0.21				mg/kg				6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430028	LL	8015B	######	3550B	DE262	8.3	1	84-15-1	O-TERPHENYL	3.8	U	1.6	3.8	mg/kg	U			6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430028	LL	8015B	######	3550B	DE262	8.3	1	92-06-8	m-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430028	LL	8015B	######	3550B	DE262	8.3	1	92-94-4	p-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430028	LL	8015B	######	3550B	DE262	8.3	1	93952-07-9	n-Triacontane-d62	0.21				mg/kg				6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430028	LL	8015B	10/7/2011	METHOD	DE262	8.3	1	64-17-5	ETHANOL	2300		100	500	ug/kg				6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430028	LL	8015B	10/7/2011	METHOD	DE262	8.3	1	67-56-1	METHANOL	550	U	110	550	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430028	LL	8015B	10/7/2011	METHOD	DE262	8.3	1	67-63-0	Isopropanol	550	U	110	550	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430028	LL	8015B	10/7/2011	METHOD	DE262	8.3	1	67-64-1	ACETONE	2000				ug/kg				6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430028	LL	8015M	10/7/2011	5035	DE262	8.3	28.41	98-08-8	Trifluorotoluene	0.7				mg/kg				6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430028	LL	8015M	10/7/2011	5035	DE262	8.3	28.41	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1.2	U	0.2	1.2	mg/kg	U			6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430028	LL	8015M	######	3550B	DE262	8.3	1	108-90-7	Chlorobenzene	0.78				mg/kg				6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430028	LL	8015M	######	3550B	DE262	8.3	1	84-15-1	O-TERPHENYL	0.82				mg/kg				6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430028	LL	8015M	######	3550B	DE262	8.3	1	PHCC12C14	EFH (C12-C14)	1.3	U	0.44	1.3	mg/kg	U			6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430028	LL	8015M	######	3550B	DE262	8.3	1	PHCC15C20	EFH (C15-C20)	1.3	U	0.44	1.3	mg/kg	U			6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430028	LL	8015M	######	3550B	DE262	8.3	1	PHCC21C30	EFH (C21-C30)	1.9	J	0.44	1.3	mg/kg		J	Q	6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430028	LL	8015M	######	3550B	DE262	8.3	1	PHCC30C40	EFH (C30-C40)	5.9	J	0.44	1.3	mg/kg		J	FD, Q	6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430028	LL	8015M	######	3550B	DE262	8.3	1	PHCC8C11	EFH (C8-C11)	1.3	U	0.44	1.3	mg/kg	U			6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430028	LL	8015M	10/7/2011	METHOD	DE262	8.3	1	107-21-1	ETHYLENE GLYCOL	11	UJ	5.5	11	mg/kg	U	UJ	Q	6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430028	LL	8015M	10/7/2011	METHOD	DE262	8.3	1	110-63-4	TETRAMETHYLENE GLYCOL	150				mg/kg				6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430028	LL	8015M	10/7/2011	METHOD	DE262	8.3	1	111-46-6	DIETHYLENE GLYCOL	11	UJ	5.5	11	mg/kg	U	UJ	Q	6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430028	LL	8015M	10/7/2011	METHOD	DE262	8.3	1	57-55-6	Propylene glycol	11	UJ	5.5	11	mg/kg	U	UJ	Q	6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430028	LL	8082	######	3550B	DE262	8.3	1	11096-82-5	Aroclor 1260	1	J	0.43	1.9	ug/kg	J	J	FD, Z	6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430028	LL	8082	######	3550B	DE262	8.3	1	11097-69-1	Aroclor 1254	0.55	J	0.36	1.9	ug/kg	J	J	FD, Z	6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430028	LL	8082	######	3550B	DE262	8.3	1	11100-14-4	Aroclor 1268	1.9	U	0.36	1.9	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430028	LL	8082	######	3550B	DE262	8.3	1	11104-28-2	Aroclor 1221	1.9	U	0.36	1.9	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430028	LL	8082	######	3550B	DE262	8.3	1	11126-42-4	Aroclor 5460	3.6	U	1.1	3.6	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430028	LL	8082	######	3550B	DE262	8.3	1	11141-16-5	Aroclor 1232	1.9	U	0.36	1.9	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430028	LL	8082	######	3550B	DE262	8.3	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430028	LL	8082	######	3550B	DE262	8.3	1	12672-29-6	Aroclor 1248	1.9	U	0.36	1.9	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430028	LL	8082	######	3550B	DE262	8.3	1	12674-11-2	Aroclor 1016	1.9	U	0.36	1.9	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430028	LL	8082	######	3550B	DE262	8.3	1	2051-24-3	Decachlorobiphenyl	1				ug/kg				6349262.23	1908936.206	-118.702755	34.2358
SL-319-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430028	LL	8082	######	3550B	DE262	8.3	1	37324-23-5	Aroclor 1262	1.9	U	0.36	1.9	ug/kg	U			6349262.23	1908936.206	-118.702755	34.2358
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8082	12/8/2011	3550B	DE290	5.8	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8082	12/8/2011	3550B	DE290	5.8	1	12642-23-8	Aroclor 5442	3.5	U	1.1	3.5	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8082	12/8/2011	3550B	DE290	5.8	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8082	12/8/2011	3550B	DE290	5.8	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8082	12/8/2011	3550B	DE290	5.8	1	2051-24-3	Decachlorobiphenyl	0.84				ug/kg				6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8082	12/8/2011	3550B	DE290	5.8	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8082	12/8/2011	3550B	DE290	5.8	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8082	12/8/2011	3550B	DE290	5.8	1	63496-31-1	Aroclor 5432	3.5	U	1.1	3.5	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8082	12/8/2011	3550B	DE290	5.8	1	877-09-8	Tetrachloro-M-Xylene	0.84				ug/kg				6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8151A	######	3550B	DE290	5.8	1	120-36-5	DICHLOROPROP	1.8	U	0.85	1.8	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8151A	######	3550B	DE290	5.8	1	1918-00-9	DICAMBA	1.3	U	0.42	1.3	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8151A	######	3550B	DE290	5.8	1	19719-28-9	DCAA	8.7				ug/kg				6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8151A	######	3550B	DE290	5.8	1	75-99-0	DALAPON	9.5	U	4.7	9.5	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8151A	######	3550B	DE290	5.8	1	88-85-7	DINOSEB	2.5	U	0.85	2.5	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8151A	######	3550B	DE290	5.8	1	93-65-2	MCPP	110	J	79	260	ug/kg	J	J	Z	6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8151A	######	3550B	DE290	5.8	1	93-72-1	2,4,5-TP (Silvex)	0.15	J	0.079	0.18	ug/kg	J	J	Z	6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8151A	######	3550B	DE290	5.8	1	93-76-5	2,4,5-T	0.18	U	0.087	0.18	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8151A	######	3550B	DE290	5.8	1	94-74-6	MCPA	100	J	81	260	ug/kg	J	J	Z	6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8151A	######	3550B	DE290	5.8	1	94-75-7	2,4-D	3.8	U	1.3	3.8	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8151A	######	3550B	DE290	5.8	1	94-82-6	2,4-DB	1.8	U	0.82	1.8	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8270C	######	3550B	DE290	5.8	1	100-01-6	4-NITROANILINE	180	U	71	180	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8270C	######	3550B	DE290	5.8	1	100-02-7	4-NITROPHENOL	530	U	180	530	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8270C	######	3550B	DE290	5.8	1	100-51-6	BENZYL ALCOHOL	530	U	180	530	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8270C	######	3550B	DE290	5.8	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8270C	######	3550B	DE290	5.8	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	35	180	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8270C	######	3550B	DE290	5.8	1	106-44-5	4-METHYLPHENOL	180	U	35	180	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8270C	######	3550B	DE290	5.8	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8270C	######	3550B	DE290	5.8	1	106-47-8	4-CHLOROANILINE	180	U	71	180	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8270C	######	3550B	DE290	5.8	1	108-68-9	3,5-Dimethylphenol	180	U	35	180	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8270C	######	3550B	DE290	5.8	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8270C	######	3550B	DE290	5.8	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8270C	######	3550B	DE290	5.8	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8270C	######	3550B	DE290	5.8	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	140	J	18	350	ug/kg	J	J	Z	6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8270C	######	3550B	DE290	5.8	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8270C	######	3550B	DE290	5.8	1	118-79-6	2,4,6-Tribromophenol	6000				ug/kg				6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8270C	######	3550B	DE290	5.8	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8270C	######	3550B	DE290	5.8	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8270C	######	3550B	DE290	5.8	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8270C	######	3550B	DE290	5.8	1	121-14-2	2,4-DINITROTOLUENE	180	U	35	180	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8270C	######	3550B	DE290	5.8	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8270C	######	3550B	DE290	5.8	1	129-00-0	PYRENE	140	J	18	180	ug/kg	J	J	Z	6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8270C	######	3550B	DE290	5.8	1	13127-88-3	Phenol-D6	6200				ug/kg				6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8270C	######	3550B	DE290	5.8	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8270C	######	3550B	DE290	5.8	1	1718-51-0	Terphenyl - d14	2900				ug/kg				6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8270C	######	3550B	DE290	5.8	1	191-24-2	BENZO(G,H,I)PERYLENE	63	J	18	180	ug/kg	J	J	Z	6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8270C	######	3550B	DE290	5.8	1	193-39-5	INDENO(1,2,3-CD)PYRENE	53	J	18	180	ug/kg	J	J	Z	6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8270C	######	3550B	DE290	5.8	1	205-99-2	BENZO(B)FLUORANTHENE	110	J	18	180	ug/kg	J	J	Z	6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8270C	######	3550B	DE290	5.8	1	206-44-0	FLUORANTHENE	130	J	18	180	ug/kg	J	J	Z	6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8270C	######	3550B	DE290	5.8	1	207-08-9	BENZO(K)FLUORANTHENE	51	J	18	180	ug/kg	J	J	Z	6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8270C	######	3550B	DE290	5.8	1	218-01-9	CHRYSENE	84	J	18	180	ug/kg	J	J	Z	6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8270C	######	3550B	DE290	5.8	1	321-60-8	2-Fluorobiphenyl	3100				ug/kg				6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8270C	######	3550B	DE290	5.8	1	367-12-4	2-Fluorophenol	6600				ug/kg				6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8270C	######	3550B	DE290	5.8	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8270C	######	3550B	DE290	5.8	1	4165-60-0	Nitrobenzene-D5	2900				ug/kg				6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8270C	######	3550B	DE290	5.8	1	50-32-8	BENZO(A)PYRENE	84	J	18	180	ug/kg	J	J	Z	6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8270C	######	3550B	DE290	5.8	1	51-28-5	2,4-DINITROPHENOL	1100	U	350	1100	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8270C	######	3550B	DE290	5.8	1	53-70-3	DIBENZO(A,H)ANTHRACENE	24	J	18	180	ug/kg	J	J	Z	6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8270C	######	3550B	DE290	5.8	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	530	U	180	530	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8270C	######	3550B	DE290	5.8	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8270C	######	3550B	DE290	5.8	1	56-55-3	BENZO(A)ANTHRACENE	92	J	18	180	ug/kg	J	J	Z	6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8270C	######	3550B	DE290	5.8	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	35	180	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8270C	######	3550B	DE290	5.8	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8270C	######	3550B	DE290	5.8	1	62-53-3	ANILINE	530	U	180	530	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8270C	######	3550B	DE290	5.8	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8270C	######	3550B	DE290	5.8	1	65-85-0	BENZOIC ACID	530	U	180	530	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8270C	######	3550B	DE290	5.8	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8270C	######	3550B	DE290	5.8	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	35	180	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8270C	######	3550B	DE290	5.8	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	530	U	180	530	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8270C	######	3550B	DE290	5.8	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8270C	######	3550B	DE290	5.8	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8270C	######	3550B	DE290	5.8	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8270C	######	3550B	DE290	5.8	1	87-68-3	HEXACHLOROBUTADIENE	180	U	71	180	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8270C	######	3550B	DE290	5.8	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8270C	######	3550B	DE290	5.8	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8270C	######	3550B	DE290	5.8	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8270C	######	3550B	DE290	5.8	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8270C	######	3550B	DE290	5.8	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8270C	######	3550B	DE290	5.8	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	110	350	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8270C	######	3550B	DE290	5.8	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8270C	######	3550B	DE290	5.8	1	95-48-7	2-METHYLPHENOL	180	U	35	180	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8270C	######	3550B	DE290	5.8	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8270C	######	3550B	DE290	5.8	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8270C	######	3550B	DE290	5.8	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8270C	######	3550B	DE290	5.8	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8270C	######	3550B	DE290	5.8	1	99-09-2	3-NITROANILINE	180	U	35	180	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8270C SIM	######	3550B	DE290	5.8	1	117-84-0	Di-n-octylphthalate	19	U	6.3	19	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8270C SIM	######	3550B	DE290	5.8	1	120-12-7	ANTHRACENE	1.8	U	0.35	1.8	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8270C SIM	######	3550B	DE290	5.8	1	131-11-3	Dimethylphthalate	19	U	6.3	19	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8270C SIM	######	3550B	DE290	5.8	1	1718-51-0	Terphenyl - d14	33				ug/kg				6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8270C SIM	######	3550B	DE290	5.8	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.35	1.8	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8270C SIM	######	3550B	DE290	5.8	1	321-60-8	2-Fluorobiphenyl	31				ug/kg				6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8270C SIM	######	3550B	DE290	5.8	1	4165-60-0	Nitrobenzene-D5	34				ug/kg				6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8270C SIM	######	3550B	DE290	5.8	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.70	1.8	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8270C SIM	######	3550B	DE290	5.8	1	83-32-9	ACENAPHTHENE	1.8	U	0.70	1.8	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8270C SIM	######	3550B	DE290	5.8	1	84-66-2	Diethylphthalate	19	U	6.3	19	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8270C SIM	######	3550B	DE290	5.8	1	84-74-2	Di-n-butylphthalate	19	U	6.3	19	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8270C SIM	######	3550B	DE290	5.8	1	85-01-8	PHENANTHRENE	1.8	U	0.70	1.8	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8270C SIM	######	3550B	DE290	5.8	1	85-68-7	Butylbenzylphthalate	19	U	6.3	19	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8270C SIM	######	3550B	DE290	5.8	1	86-73-7	FLUORENE	1.8	U	0.70	1.8	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8270C SIM	######	3550B	DE290	5.8	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.70	1.8	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8270C SIM	######	3550B	DE290	5.8	1	91-20-3	NAPHTHALENE	1.8	U	0.70	1.8	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8270C SIM	######	3550B	DE290	5.8	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.70	1.8	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	9012B	12/6/2011	METHOD	DE290	5.8	1	57-12-5	CYANIDE	0.52	U	0.19	0.52	mg/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-283-SA6-SB-14.0-15.0	######	N	14	15	ft bgs	SO	SA6		6487674	LL	160.3M	12/9/2011	Gen Prep	DX156	8.9	1	MOIST	MOISTURE	8.9		0.50	0.50	%				6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-14.0-15.0	######	N	14	15	ft bgs	SO	SA6		6487674	LL	1613B	######	METHOD	DX156	8.9	1	09719-77-9	13C-1,2,3,7,8-PeCDF	146				ng/kg				6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-14.0-15.0	######	N	14	15	ft bgs	SO	SA6		6487674	LL	1613B	######	METHOD	DX156	8.9	1	09719-79-1	13C-1,2,3,7,8-PeCDD	158				ng/kg				6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-14.0-15.0	######	N	14	15	ft bgs	SO	SA6		6487674	LL	1613B	######	METHOD	DX156	8.9	1	09719-80-4	13C-1,2,3,4,7,8-HxCDD	148				ng/kg				6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-14.0-15.0	######	N	14	15	ft bgs	SO	SA6		6487674	LL	1613B	######	METHOD	DX156	8.9	1	09719-81-9	13C-1,2,3,6,7,8-HxCDD	148				ng/kg				6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-14.0-15.0	######	N	14	15	ft bgs	SO	SA6		6487674	LL	1613B	######	METHOD	DX156	8.9	1	09719-82-6	13C-1,2,3,7,8,9-HxCDD	153				ng/kg				6347679.34	1908831.646	-118.70799	34.23548

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-283-SA6-SB-14.0-15.0	######	N	14	15	ft bgs	SO	SA6		6487674	LL	1613B	######	METHOD	DX156	8.9	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	141				ng/kg				6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-14.0-15.0	######	N	14	15	ft bgs	SO	SA6		6487674	LL	1613B	######	METHOD	DX156	8.9	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	149				ng/kg				6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-14.0-15.0	######	N	14	15	ft bgs	SO	SA6		6487674	LL	1613B	######	METHOD	DX156	8.9	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	104				ng/kg				6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-14.0-15.0	######	N	14	15	ft bgs	SO	SA6		6487674	LL	1613B	######	METHOD	DX156	8.9	1	14423-97-	13C-OCDD	218				ng/kg				6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-14.0-15.0	######	N	14	15	ft bgs	SO	SA6		6487674	LL	1613B	######	METHOD	DX156	8.9	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	110				ng/kg				6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-14.0-15.0	######	N	14	15	ft bgs	SO	SA6		6487674	LL	1613B	######	METHOD	DX156	8.9	1	16843-02-	13C-2,3,4,7,8-PeCDF	137				ng/kg				6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-14.0-15.0	######	N	14	15	ft bgs	SO	SA6		6487674	LL	1613B	######	METHOD	DX156	8.9	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	130				ng/kg				6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-14.0-15.0	######	N	14	15	ft bgs	SO	SA6		6487674	LL	1613B	######	METHOD	DX156	8.9	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	125				ng/kg				6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-14.0-15.0	######	N	14	15	ft bgs	SO	SA6		6487674	LL	1613B	######	METHOD	DX156	8.9	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	130				ng/kg				6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-14.0-15.0	######	N	14	15	ft bgs	SO	SA6		6487674	LL	1613B	######	METHOD	DX156	8.9	1	1746-01-6	2,3,7,8-TCDD	1.08	U	0.0138	1.08	ng/kg	JBQ	U	B	6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-14.0-15.0	######	N	14	15	ft bgs	SO	SA6		6487674	LL	1613B	######	METHOD	DX156	8.9	1	19408-74-3	1,2,3,7,8,9-HXCDD	5.42	U	0.0105	5.42	ng/kg	JB	U	B	6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-14.0-15.0	######	N	14	15	ft bgs	SO	SA6		6487674	LL	1613B	######	METHOD	DX156	8.9	1	3268-87-9	OCDD	10.8	U	0.0157	10.8	ng/kg	JB	U	B	6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-14.0-15.0	######	N	14	15	ft bgs	SO	SA6		6487674	LL	1613B	######	METHOD	DX156	8.9	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	5.42	U	0.0133	5.42	ng/kg	JB	U	B	6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-14.0-15.0	######	N	14	15	ft bgs	SO	SA6		6487674	LL	1613B	######	METHOD	DX156	8.9	1	39001-02-0	OCDF	10.8	U	0.0179	10.8	ng/kg	JBQ	U	B	6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-14.0-15.0	######	N	14	15	ft bgs	SO	SA6		6487674	LL	1613B	######	METHOD	DX156	8.9	1	9001-02-0-	13C-OCDF	161				ng/kg				6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-14.0-15.0	######	N	14	15	ft bgs	SO	SA6		6487674	LL	1613B	######	METHOD	DX156	8.9	1	39227-28-6	1,2,3,4,7,8-HxCDD	5.42	U	0.0108	5.42	ng/kg	JB	U	B	6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-14.0-15.0	######	N	14	15	ft bgs	SO	SA6		6487674	LL	1613B	######	METHOD	DX156	8.9	1	40321-76-4	1,2,3,7,8-PECDD	5.42	U	0.0125	5.42	ng/kg	JBQ	U	B	6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-14.0-15.0	######	N	14	15	ft bgs	SO	SA6		6487674	LL	1613B	######	METHOD	DX156	8.9	1	51207-31-9	2,3,7,8-TCDF	1.08	U	0.0120	1.08	ng/kg	JBQ	U	B	6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-14.0-15.0	######	N	14	15	ft bgs	SO	SA6		6487674	LL	1613B	######	METHOD	DX156	8.9	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	5.42	U	0.00900	5.42	ng/kg	JB	U	B	6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-14.0-15.0	######	N	14	15	ft bgs	SO	SA6		6487674	LL	1613B	######	METHOD	DX156	8.9	1	57117-31-4	2,3,4,7,8-PECDF	5.42	U	0.00703	5.42	ng/kg	JBQ	U	B	6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-14.0-15.0	######	N	14	15	ft bgs	SO	SA6		6487674	LL	1613B	######	METHOD	DX156	8.9	1	57117-41-6	1,2,3,7,8-PECDF	5.42	U	0.00681	5.42	ng/kg	JB	U	B	6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-14.0-15.0	######	N	14	15	ft bgs	SO	SA6		6487674	LL	1613B	######	METHOD	DX156	8.9	1	57117-44-9	1,2,3,6,7,8-HXCDF	5.42	U	0.00790	5.42	ng/kg	JBQ	U	B	6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-14.0-15.0	######	N	14	15	ft bgs	SO	SA6		6487674	LL	1613B	######	METHOD	DX156	8.9	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.42	U	0.0109	5.42	ng/kg	JB	U	B	6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-14.0-15.0	######	N	14	15	ft bgs	SO	SA6		6487674	LL	1613B	######	METHOD	DX156	8.9	1	60851-34-5	2,3,4,6,7,8-HXCDF	5.42	U	0.00779	5.42	ng/kg	JBQ	U	B	6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-14.0-15.0	######	N	14	15	ft bgs	SO	SA6		6487674	LL	1613B	######	METHOD	DX156	8.9	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.42	U	0.00582	5.42	ng/kg	JB	U	B	6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-14.0-15.0	######	N	14	15	ft bgs	SO	SA6		6487674	LL	1613B	######	METHOD	DX156	8.9	1	70648-26-9	1,2,3,4,7,8-HXCDF	5.42	U	0.00966	5.42	ng/kg	JBQ	U	B	6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-14.0-15.0	######	N	14	15	ft bgs	SO	SA6		6487674	LL	1613B	######	METHOD	DX156	8.9	1	72918-21-9	1,2,3,7,8,9-HXCDF	5.42	U	0.00856	5.42	ng/kg	JBQ	U	B	6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-14.0-15.0	######	N	14	15	ft bgs	SO	SA6		6487674	LL	1613B	######	METHOD	DX156	8.9	1	76523-40-5	13C-2,3,7,8-TCDD	133				ng/kg				6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-14.0-15.0	######	N	14	15	ft bgs	SO	SA6		6487674	LL	1613B	######	METHOD	DX156	8.9	1	89059-46-1	13C-2,3,7,8-TCDF	114				ng/kg				6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487675	LL	160.3M	######	Gen Prep	DX156	9.5	1	MOIST	MOISTURE	9.5		0.50	0.50	%				6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487675	LL	1613B	######	METHOD	DX156	9.5	1	09719-77-	13C-1,2,3,7,8-PeCDF	147				ng/kg				6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487675	LL	1613B	######	METHOD	DX156	9.5	1	09719-79-	13C-1,2,3,7,8-PeCDD	171				ng/kg				6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487675	LL	1613B	######	METHOD	DX156	9.5	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	153				ng/kg				6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487675	LL	1613B	######	METHOD	DX156	9.5	1	09719-81-	13C-1,2,3,6,7,8-HxCDD	153				ng/kg				6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487675	LL	1613B	######	METHOD	DX156	9.5	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	152				ng/kg				6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487675	LL	1613B	######	METHOD	DX156	9.5	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	144				ng/kg				6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487675	LL	1613B	######	METHOD	DX156	9.5	1	09719-84-	13C-1,2,3,4,6,7,8-HpCDF	153				ng/kg				6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487675	LL	1613B	######	METHOD	DX156	9.5	1	09719-94-	13C-1,2,3,4,7,8,9-HpCDF	105				ng/kg				6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487675	LL	1613B	######	METHOD	DX156	9.5	1	14423-97-	13C-OCDD	224				ng/kg				6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487675	LL	1613B	######	METHOD	DX156	9.5	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	111				ng/kg				6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487675	LL	1613B	######	METHOD	DX156	9.5	1	16843-02-	13C-2,3,4,7,8-PeCDF	142				ng/kg				6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487675	LL	1613B	######	METHOD	DX156	9.5	1	16843-03-	13C-1,2,3,6,7,8-HXCDF	132				ng/kg				6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487675	LL	1613B	######	METHOD	DX156	9.5	1	16843-04-	13C-1,2,3,7,8,9-HxCDF	128				ng/kg				6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	6020	12/8/2011	3050B	DE290	6.9	2	7440-36-0	ANTIMONY	0.213	UJ	0.0787	0.213	mg/kg	U	UJ	Q	6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	6020	12/8/2011	3050B	DE290	6.9	2	7440-38-2	Arsenic	5.2	J	0.0851	0.425	mg/kg		J	Q, E	6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	6020	12/8/2011	3050B	DE290	6.9	2	7440-41-7	BERYLLIUM	0.918	J	0.0170	0.106	mg/kg		J	Q, E	6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	6020	12/8/2011	3050B	DE290	6.9	2	7440-43-9	CADMIUM	0.0973	J	0.0468	0.106	mg/kg	J	J	Q, E, Z	6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	6020	12/8/2011	3050B	DE290	6.9	2	7440-48-4	COBALT	7.04	J	0.0213	0.106	mg/kg		J	Q, E, A	6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	6020	12/8/2011	3050B	DE290	6.9	2	7440-50-8	COPPER	9.83	J	0.0851	0.425	mg/kg		J	E, Q	6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	6020	12/8/2011	3050B	DE290	6.9	2	7440-66-6	ZINC	60.6	J	0.596	3.19	mg/kg		J	E, A	6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	7199	######	3060A	DE290	6.9	1	18540-29-9	HEXAVALENT CHROMIUM	0.65	J	0.21	1.1	mg/kg	J	J	Z	6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	7471A	12/6/2011	METHOD	DE290	6.9	1	7439-97-6	Mercury	0.102	U	0.0072	0.102	mg/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	8015B	12/6/2011	3550B	DE290	6.9	1	84-15-1	O-TERPHENYL	3.8	U	1.6	3.8	mg/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	8015B	12/6/2011	3550B	DE290	6.9	1	92-06-8	m-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	8015B	12/6/2011	3550B	DE290	6.9	1	92-94-4	p-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	8015B	12/6/2011	3550B	DE290	6.9	1	93952-07-9	n-Triacontane-d62	0.24				mg/kg				6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	8015B	12/6/2011	METHOD	DE290	6.9	1	67-56-1	METHANOL	540	U	110	540	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	8015B	12/5/2011	METHOD	DE290	6.9	1	64-17-5	ETHANOL	540	U	110	540	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	8015B	12/5/2011	METHOD	DE290	6.9	1	67-63-0	Isopropanol	540	U	110	540	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	8015B	12/5/2011	METHOD	DE290	6.9	1	67-64-1	ACETONE	2300				ug/kg				6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	8015M	12/8/2011	METHOD	DE290	6.9	1	107-21-1	ETHYLENE GLYCOL	11	U	5.4	11	mg/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	8015M	12/8/2011	METHOD	DE290	6.9	1	110-63-4	TETRAMETHYLENE GLYCOL	170				mg/kg				6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	8015M	12/8/2011	METHOD	DE290	6.9	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.4	11	mg/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	8015M	12/8/2011	METHOD	DE290	6.9	1	57-55-6	Propylene glycol	11	U	5.4	11	mg/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	8015M	12/9/2011	3550B	DE290	6.9	1	108-90-7	Chlorobenzene	1.5				mg/kg				6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	8015M	12/9/2011	3550B	DE290	6.9	1	84-15-1	O-TERPHENYL	1.7				mg/kg				6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	8015M	12/9/2011	3550B	DE290	6.9	1	PHCC12C14	EFH (C12-C14)	2.8	U	0.92	2.8	mg/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	8015M	12/9/2011	3550B	DE290	6.9	1	PHCC15C20	EFH (C15-C20)	2.8	U	0.92	2.8	mg/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	8015M	12/9/2011	3550B	DE290	6.9	1	PHCC21C30	EFH (C21-C30)	4.1		0.92	2.8	mg/kg				6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	8015M	12/9/2011	3550B	DE290	6.9	1	PHCC30C40	EFH (C30-C40)	5.4		0.92	2.8	mg/kg				6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	8015M	12/9/2011	3550B	DE290	6.9	1	PHCC8C11	EFH (C8-C11)	2.8	U	0.92	2.8	mg/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	8015M	12/8/2011	5035	DE290	6.9	21.29	98-08-8	Trifluorotoluene	0.5				mg/kg				6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	8015M	12/8/2011	5035	DE290	6.9	21.29	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	0.9	U	0.2	0.9	mg/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	8082	12/8/2011	3550B	DE290	6.9	1	11096-82-5	Aroclor 1260	1.8	U	0.42	1.8	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	8082	12/8/2011	3550B	DE290	6.9	1	11097-69-1	Aroclor 1254	1.8	U	0.35	1.8	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	8082	12/8/2011	3550B	DE290	6.9	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	8082	12/8/2011	3550B	DE290	6.9	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	8082	12/8/2011	3550B	DE290	6.9	1	11126-42-4	Aroclor 5460	3.5	U	1.1	3.5	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	8082	12/8/2011	3550B	DE290	6.9	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	8082	12/8/2011	3550B	DE290	6.9	1	12642-23-8	Aroclor 5442	3.5	U	1.1	3.5	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	8082	12/8/2011	3550B	DE290	6.9	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	8082	12/8/2011	3550B	DE290	6.9	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	8082	12/8/2011	3550B	DE290	6.9	1	2051-24-3	Decachlorobiphenyl	1.5	J			ug/kg		J	S	6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	8082	12/8/2011	3550B	DE290	6.9	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	8082	12/8/2011	3550B	DE290	6.9	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	8082	12/8/2011	3550B	DE290	6.9	1	63496-31-1	Aroclor 5432	3.5	U	1.1	3.5	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	8082	12/8/2011	3550B	DE290	6.9	1	877-09-8	Tetrachloro-M-Xylene	1.3				ug/kg				6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	8270C	######	3550B	DE290	6.9	1	100-01-6	4-NITROANILINE	180	U	71	180	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	8270C	######	3550B	DE290	6.9	1	100-02-7	4-NITROPHENOL	530	U	180	530	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	8270C	######	3550B	DE290	6.9	1	100-51-6	BENZYL ALCOHOL	530	U	180	530	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	8270C	######	3550B	DE290	6.9	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	8270C	######	3550B	DE290	6.9	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	8270C	######	3550B	DE290	6.9	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	8270C	######	3550B	DE290	6.9	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	8270C	######	3550B	DE290	6.9	1	106-47-8	4-CHLOROANILINE	180	U	71	180	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	8270C	######	3550B	DE290	6.9	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	8270C	######	3550B	DE290	6.9	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	8270C	######	3550B	DE290	6.9	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	8270C	######	3550B	DE290	6.9	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	8270C	######	3550B	DE290	6.9	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	J	18	360	ug/kg	J	J	Z	6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	8270C	######	3550B	DE290	6.9	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	8270C	######	3550B	DE290	6.9	1	118-79-6	2,4,6-Tribromophenol	4600				ug/kg				6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	8270C	######	3550B	DE290	6.9	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	8270C	######	3550B	DE290	6.9	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	8270C	######	3550B	DE290	6.9	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	8270C	######	3550B	DE290	6.9	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	8270C	######	3550B	DE290	6.9	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	8270C	######	3550B	DE290	6.9	1	13127-88-3	Phenol-D6	6000				ug/kg				6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	8270C	######	3550B	DE290	6.9	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	8270C	######	3550B	DE290	6.9	1	1718-51-0	Terphenyl - d14	2900				ug/kg				6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	8270C	######	3550B	DE290	6.9	1	321-60-8	2-Fluorobiphenyl	3000				ug/kg				6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	8270C	######	3550B	DE290	6.9	1	367-12-4	2-Fluorophenol	6400				ug/kg				6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	8270C	######	3550B	DE290	6.9	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	8270C	######	3550B	DE290	6.9	1	4165-60-0	Nitrobenzene-D5	2900				ug/kg				6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	8270C	######	3550B	DE290	6.9	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	8270C	######	3550B	DE290	6.9	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	530	U	180	530	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	8270C	######	3550B	DE290	6.9	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	8270C	######	3550B	DE290	6.9	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	8270C	######	3550B	DE290	6.9	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	8270C	######	3550B	DE290	6.9	1	62-53-3	ANILINE	530	U	180	530	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	8270C	######	3550B	DE290	6.9	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	8270C	######	3550B	DE290	6.9	1	65-85-0	BENZOIC ACID	530	U	180	530	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	8270C	######	3550B	DE290	6.9	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	8270C	######	3550B	DE290	6.9	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	8270C	######	3550B	DE290	6.9	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	530	U	180	530	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	8270C	######	3550B	DE290	6.9	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	8270C	######	3550B	DE290	6.9	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	8270C	######	3550B	DE290	6.9	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	8270C	######	3550B	DE290	6.9	1	87-68-3	HEXACHLOROBUTADIENE	180	U	71	180	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	8270C	######	3550B	DE290	6.9	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	8270C	######	3550B	DE290	6.9	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	8270C	######	3550B	DE290	6.9	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	8270C	######	3550B	DE290	6.9	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	8270C	######	3550B	DE290	6.9	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	8270C	######	3550B	DE290	6.9	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	8270C	######	3550B	DE290	6.9	1	92-87-5	BENZIDINE	3600	U	1200	3600	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	8270C	######	3550B	DE290	6.9	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	8270C	######	3550B	DE290	6.9	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	8270C	######	3550B	DE290	6.9	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	8270C	######	3550B	DE290	6.9	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	8270C	######	3550B	DE290	6.9	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	8270C	######	3550B	DE290	6.9	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	8270C SIM	######	3550B	DE290	6.9	1	117-84-0	Di-n-octylphthalate	19	U	6.4	19	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	8270C SIM	######	3550B	DE290	6.9	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	8270C SIM	######	3550B	DE290	6.9	1	129-00-0	PYRENE	1.8	U	0.71	1.8	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	8270C SIM	######	3550B	DE290	6.9	1	131-11-3	Dimethylphthalate	19	U	6.4	19	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	8270C SIM	######	3550B	DE290	6.9	1	1718-51-0	Terphenyl - d14	31				ug/kg				6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	8270C SIM	######	3550B	DE290	6.9	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.71	1.8	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	8270C SIM	######	3550B	DE290	6.9	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.71	1.8	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	8270C SIM	######	3550B	DE290	6.9	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	8270C SIM	######	3550B	DE290	6.9	1	206-44-0	FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	8270C SIM	######	3550B	DE290	6.9	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.71	1.8	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	8270C SIM	######	3550B	DE290	6.9	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	8270C SIM	######	3550B	DE290	6.9	1	218-01-9	CHRYSENE	1.8	U	0.36	1.8	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	8270C SIM	######	3550B	DE290	6.9	1	321-60-8	2-Fluorobiphenyl	33				ug/kg				6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	8270C SIM	######	3550B	DE290	6.9	1	4165-60-0	Nitrobenzene-D5	31				ug/kg				6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	8270C SIM	######	3550B	DE290	6.9	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.71	1.8	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	8270C SIM	######	3550B	DE290	6.9	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	8270C SIM	######	3550B	DE290	6.9	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.71	1.8	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	8270C SIM	######	3550B	DE290	6.9	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.71	1.8	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	8270C SIM	######	3550B	DE290	6.9	1	83-32-9	ACENAPHTHENE	1.8	U	0.71	1.8	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	8270C SIM	######	3550B	DE290	6.9	1	84-66-2	Diethylphthalate	19	U	6.4	19	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	8270C SIM	######	3550B	DE290	6.9	1	84-74-2	Di-n-butylphthalate	45		6.4	19	ug/kg				6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	8270C SIM	######	3550B	DE290	6.9	1	85-01-8	PHENANTHRENE	1.8	U	0.71	1.8	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	8270C SIM	######	3550B	DE290	6.9	1	85-68-7	Butylbenzylphthalate	19	U	6.4	19	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	8270C SIM	######	3550B	DE290	6.9	1	86-73-7	FLUORENE	1.8	U	0.71	1.8	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	8270C SIM	######	3550B	DE290	6.9	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	8270C SIM	######	3550B	DE290	6.9	1	91-20-3	NAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	8270C SIM	######	3550B	DE290	6.9	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.71	1.8	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	9012B	12/6/2011	METHOD	DE290	6.9	1	57-12-5	CYANIDE	0.52	U	0.19	0.52	mg/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	9045M	######	Gen Prep	DE290	6.9	1	pH	PH	6.43		0.0100	0.0100	pH unit				6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-9.0-10.0	######	N	9	10	ft bgs	SO	SA6		6487637	LL	300.0	######	METHOD	DE290	8.6	1	16984-48-8	FLUORIDE	1.7		0.88	1.1	mg/kg				6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-9.0-10.0	######	N	9	10	ft bgs	SO	SA6		6487637	LL	314.0	12/9/2011	METHOD	DE290	8.6	1	14797-73-0	PERCHLORATE	32.8	U	9.8	32.8	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-9.0-10.0	######	N	9	10	ft bgs	SO	SA6		6487637	LL	6010B	12/9/2011	3050B	DE290	8.6	1	7440-67-7	Zirconium	3.56	J	0.493	5.36	mg/kg	J	J	Z	6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-9.0-10.0	######	N	9	10	ft bgs	SO	SA6		6487637	LL	6010B	12/8/2011	3050B	DE290	8.6	1	7429-90-5	ALUMINUM	19000		6.49	21.5	mg/kg				6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-9.0-10.0	######	N	9	10	ft bgs	SO	SA6		6487637	LL	6010B	12/8/2011	3050B	DE290	8.6	1	7439-89-6	IRON	22600		2.80	21.5	mg/kg				6347679.34	1908831.646	-118.70799	34.23548
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8270C	7/29/2011	3550B	DE198	7.7	1	13127-88-3	Phenol-D6	6100				ug/kg				6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8270C	7/29/2011	3550B	DE198	7.7	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8270C	7/29/2011	3550B	DE198	7.7	1	1718-51-0	Terphenyl - d14	2700				ug/kg				6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8270C	7/29/2011	3550B	DE198	7.7	1	321-60-8	2-Fluorobiphenyl	3200				ug/kg				6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8270C	7/29/2011	3550B	DE198	7.7	1	367-12-4	2-Fluorophenol	6100				ug/kg				6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8270C	7/29/2011	3550B	DE198	7.7	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8270C	7/29/2011	3550B	DE198	7.7	1	4165-60-0	Nitrobenzene-D5	3000				ug/kg				6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8270C	7/29/2011	3550B	DE198	7.7	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8270C	7/29/2011	3550B	DE198	7.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	U	180	540	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8270C	7/29/2011	3550B	DE198	7.7	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8270C	7/29/2011	3550B	DE198	7.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8270C	7/29/2011	3550B	DE198	7.7	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8270C	7/29/2011	3550B	DE198	7.7	1	62-53-3	ANILINE	540	U	180	540	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8270C	7/29/2011	3550B	DE198	7.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8270C	7/29/2011	3550B	DE198	7.7	1	65-85-0	BENZOIC ACID	540	U	180	540	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8270C	7/29/2011	3550B	DE198	7.7	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8270C	7/29/2011	3550B	DE198	7.7	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8270C	7/29/2011	3550B	DE198	7.7	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	540	U	180	540	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8270C	7/29/2011	3550B	DE198	7.7	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8270C	7/29/2011	3550B	DE198	7.7	1	84-66-2	Diethylphthalate	180	U	18	180	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8270C	7/29/2011	3550B	DE198	7.7	1	85-68-7	Butylbenzylphthalate	180	U	18	180	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8270C	7/29/2011	3550B	DE198	7.7	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8270C	7/29/2011	3550B	DE198	7.7	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8270C	7/29/2011	3550B	DE198	7.7	1	87-68-3	HEXACHLOROBUTADIENE	180	U	72	180	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8270C	7/29/2011	3550B	DE198	7.7	1	87-86-5	PENTACHLOROPHENOL	540	U	180	540	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8270C	7/29/2011	3550B	DE198	7.7	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8270C	7/29/2011	3550B	DE198	7.7	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8270C	7/29/2011	3550B	DE198	7.7	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8270C	7/29/2011	3550B	DE198	7.7	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8270C	7/29/2011	3550B	DE198	7.7	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8270C	7/29/2011	3550B	DE198	7.7	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8270C	7/29/2011	3550B	DE198	7.7	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8270C	7/29/2011	3550B	DE198	7.7	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8270C	7/29/2011	3550B	DE198	7.7	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8270C	7/29/2011	3550B	DE198	7.7	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8270C	7/29/2011	3550B	DE198	7.7	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8270C	7/29/2011	3550B	DE198	7.7	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	8270C SIM	7/22/2011	3550B	DE198	7.7	5	120-12-7	ANTHRACENE	9	U	1.8	9.0	ug/kg	U			6347675.71	1908781.146	-118.708001	34.23534
SL-281-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343394	LL	8270C	7/30/2011	3550B	DE199	2.4	1	367-12-4	2-Fluorophenol	5800				ug/kg				6347792.92	1909007.108	-118.707618	34.23597
SL-281-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343394	LL	8270C	7/30/2011	3550B	DE199	2.4	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347792.92	1909007.108	-118.707618	34.23597
SL-281-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343394	LL	8270C	7/30/2011	3550B	DE199	2.4	1	4165-60-0	Nitrobenzene-D5	2800				ug/kg				6347792.92	1909007.108	-118.707618	34.23597
SL-281-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343394	LL	8270C	7/30/2011	3550B	DE199	2.4	1	51-28-5	2,4-DINITROPHENOL	1000	UJ	340	1000	ug/kg	U	UJ	L	6347792.92	1909007.108	-118.707618	34.23597
SL-281-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343394	LL	8270C	7/30/2011	3550B	DE199	2.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	510	UJ	170	510	ug/kg	U	UJ	L	6347792.92	1909007.108	-118.707618	34.23597
SL-281-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343394	LL	8270C	7/30/2011	3550B	DE199	2.4	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347792.92	1909007.108	-118.707618	34.23597
SL-281-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343394	LL	8270C	7/30/2011	3550B	DE199	2.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	34	170	ug/kg	U			6347792.92	1909007.108	-118.707618	34.23597
SL-281-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343394	LL	8270C	7/30/2011	3550B	DE199	2.4	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347792.92	1909007.108	-118.707618	34.23597
SL-281-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343394	LL	8270C	7/30/2011	3550B	DE199	2.4	1	62-53-3	ANILINE	510	U	170	510	ug/kg	U			6347792.92	1909007.108	-118.707618	34.23597
SL-281-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343394	LL	8270C	7/30/2011	3550B	DE199	2.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347792.92	1909007.108	-118.707618	34.23597
SL-281-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343394	LL	8270C	7/30/2011	3550B	DE199	2.4	1	65-85-0	BENZOIC ACID	510	UJ	170	510	ug/kg	U	UJ	L	6347792.92	1909007.108	-118.707618	34.23597
SL-281-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343394	LL	8270C	7/30/2011	3550B	DE199	2.4	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347792.92	1909007.108	-118.707618	34.23597
SL-281-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343394	LL	8270C	7/30/2011	3550B	DE199	2.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			6347792.92	1909007.108	-118.707618	34.23597
SL-281-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343394	LL	8270C	7/30/2011	3550B	DE199	2.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			6347792.92	1909007.108	-118.707618	34.23597
SL-281-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343394	LL	8270C	7/30/2011	3550B	DE199	2.4	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347792.92	1909007.108	-118.707618	34.23597
SL-281-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343394	LL	8270C	7/30/2011	3550B	DE199	2.4	1	84-66-2	Diethylphthalate	170	U	17	170	ug/kg	U			6347792.92	1909007.108	-118.707618	34.23597
SL-281-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343394	LL	8270C	7/30/2011	3550B	DE199	2.4	1	85-01-8	PHENANTHRENE	20	J	17	170	ug/kg	J	J	Z	6347792.92	1909007.108	-118.707618	34.23597
SL-281-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343394	LL	8270C	7/30/2011	3550B	DE199	2.4	1	85-68-7	Butylbenzylphthalate	170	U	17	170	ug/kg	U			6347792.92	1909007.108	-118.707618	34.23597
SL-281-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343394	LL	8270C	7/30/2011	3550B	DE199	2.4	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347792.92	1909007.108	-118.707618	34.23597
SL-281-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343394	LL	8270C	7/30/2011	3550B	DE199	2.4	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347792.92	1909007.108	-118.707618	34.23597
SL-281-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343394	LL	8270C	7/30/2011	3550B	DE199	2.4	1	87-68-3	HEXACHLOROBUTADIENE	170	U	68	170	ug/kg	U			6347792.92	1909007.108	-118.707618	34.23597
SL-281-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343394	LL	8270C	7/30/2011	3550B	DE199	2.4	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			6347792.92	1909007.108	-118.707618	34.23597
SL-281-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343394	LL	8270C	7/30/2011	3550B	DE199	2.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347792.92	1909007.108	-118.707618	34.23597
SL-281-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343394	LL	8270C	7/30/2011	3550B	DE199	2.4	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347792.92	1909007.108	-118.707618	34.23597
SL-281-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343394	LL	8270C	7/30/2011	3550B	DE199	2.4	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347792.92	1909007.108	-118.707618	34.23597
SL-281-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343394	LL	8270C	7/30/2011	3550B	DE199	2.4	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347792.92	1909007.108	-118.707618	34.23597
SL-281-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343394	LL	8270C	7/30/2011	3550B	DE199	2.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6347792.92	1909007.108	-118.707618	34.23597
SL-281-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343394	LL	8270C	7/30/2011	3550B	DE199	2.4	1	92-87-5	BENZIDINE	3400	UJ	1200	3400	ug/kg	U	UJ	C	6347792.92	1909007.108	-118.707618	34.23597
SL-281-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343394	LL	8270C	7/30/2011	3550B	DE199	2.4	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6347792.92	1909007.108	-118.707618	34.23597
SL-281-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343394	LL	8270C	7/30/2011	3550B	DE199	2.4	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347792.92	1909007.108	-118.707618	34.23597
SL-281-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343394	LL	8270C	7/30/2011	3550B	DE199	2.4	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347792.92	1909007.108	-118.707618	34.23597
SL-281-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343394	LL	8270C	7/30/2011	3550B	DE199	2.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6347792.92	1909007.108	-118.707618	34.23597

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-281-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343394	LL	8270C	7/30/2011	3550B	DE199	2.4	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347792.92	1909007.108	-118.707618	34.23597
SL-281-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343394	LL	8270C	7/30/2011	3550B	DE199	2.4	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6347792.92	1909007.108	-118.707618	34.23597
SL-281-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343394	LL	8270C SIM	7/22/2011	3550B	DE199	2.4	5	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	92	U	31	92	ug/kg	J	U	B	6347792.92	1909007.108	-118.707618	34.23597
SL-281-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343394	LL	8270C SIM	7/22/2011	3550B	DE199	2.4	5	120-12-7	ANTHRACENE	3.3	J	1.7	8.5	ug/kg	J	J	Z	6347792.92	1909007.108	-118.707618	34.23597
SL-281-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343394	LL	8270C SIM	7/22/2011	3550B	DE199	2.4	5	129-00-0	PYRENE	51		3.4	8.5	ug/kg				6347792.92	1909007.108	-118.707618	34.23597
SL-281-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343394	LL	8270C SIM	7/22/2011	3550B	DE199	2.4	5	1718-51-0	Terphenyl - d14	30				ug/kg				6347792.92	1909007.108	-118.707618	34.23597
SL-281-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343394	LL	8270C SIM	7/22/2011	3550B	DE199	2.4	5	191-24-2	BENZO(G,H,I)PERYLENE	35	J	3.4	8.5	ug/kg		J	C	6347792.92	1909007.108	-118.707618	34.23597
SL-281-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343394	LL	8270C SIM	7/22/2011	3550B	DE199	2.4	5	193-39-5	INDENO(1,2,3-CD)PYRENE	28	J	3.4	8.5	ug/kg		J	C	6347792.92	1909007.108	-118.707618	34.23597
SL-281-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343394	LL	8270C SIM	7/22/2011	3550B	DE199	2.4	5	205-99-2	BENZO(B)FLUORANTHENE	60		3.4	8.5	ug/kg				6347792.92	1909007.108	-118.707618	34.23597
SL-281-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343394	LL	8270C SIM	7/22/2011	3550B	DE199	2.4	5	206-44-0	FLUORANTHENE	52		3.4	8.5	ug/kg				6347792.92	1909007.108	-118.707618	34.23597
SL-281-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343394	LL	8270C SIM	7/22/2011	3550B	DE199	2.4	5	207-08-9	BENZO(K)FLUORANTHENE	24	J	3.4	8.5	ug/kg		J	C	6347792.92	1909007.108	-118.707618	34.23597
SL-281-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343394	LL	8270C SIM	7/22/2011	3550B	DE199	2.4	5	208-96-8	ACENAPHTHYLENE	8.5	U	1.7	8.5	ug/kg	U			6347792.92	1909007.108	-118.707618	34.23597
SL-281-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343394	LL	8270C SIM	7/22/2011	3550B	DE199	2.4	5	218-01-9	CHRYSENE	41		1.7	8.5	ug/kg				6347792.92	1909007.108	-118.707618	34.23597
SL-281-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343394	LL	8270C SIM	7/22/2011	3550B	DE199	2.4	5	321-60-8	2-Fluorobiphenyl	32				ug/kg				6347792.92	1909007.108	-118.707618	34.23597
SL-281-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343394	LL	8270C SIM	7/22/2011	3550B	DE199	2.4	5	4165-60-0	Nitrobenzene-D5	36				ug/kg				6347792.92	1909007.108	-118.707618	34.23597
SL-281-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343394	LL	8270C SIM	7/22/2011	3550B	DE199	2.4	5	50-32-8	BENZO(A)PYRENE	46	J	3.4	8.5	ug/kg		J	C	6347792.92	1909007.108	-118.707618	34.23597
SL-281-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343394	LL	8270C SIM	7/22/2011	3550B	DE199	2.4	5	53-70-3	DIBENZO(A,H)ANTHRACENE	7.9	J	3.4	8.5	ug/kg	J	J	Z, C	6347792.92	1909007.108	-118.707618	34.23597
SL-281-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343394	LL	8270C SIM	7/22/2011	3550B	DE199	2.4	5	56-55-3	BENZO(A)ANTHRACENE	34		3.4	8.5	ug/kg				6347792.92	1909007.108	-118.707618	34.23597
SL-281-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343394	LL	8270C SIM	7/22/2011	3550B	DE199	2.4	5	62-75-9	N-NITROSODIMETHYLAMINE	8.5	U	3.4	8.5	ug/kg	U			6347792.92	1909007.108	-118.707618	34.23597
SL-281-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343394	LL	8270C SIM	7/22/2011	3550B	DE199	2.4	5	83-32-9	ACENAPHTHENE	8.5	U	3.4	8.5	ug/kg	U			6347792.92	1909007.108	-118.707618	34.23597
SL-281-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343394	LL	8270C SIM	7/22/2011	3550B	DE199	2.4	5	84-74-2	Di-n-butylphthalate	92	U	31	92	ug/kg	J	U	B	6347792.92	1909007.108	-118.707618	34.23597
SL-281-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343394	LL	8270C SIM	7/22/2011	3550B	DE199	2.4	5	86-73-7	FLUORENE	8.5	U	3.4	8.5	ug/kg	U			6347792.92	1909007.108	-118.707618	34.23597
SL-281-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343394	LL	8270C SIM	7/22/2011	3550B	DE199	2.4	5	90-12-0	1-METHYLNAPHTHALENE	8.5	U	3.4	8.5	ug/kg	U			6347792.92	1909007.108	-118.707618	34.23597
SL-281-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343394	LL	8270C SIM	7/22/2011	3550B	DE199	2.4	5	91-20-3	NAPHTHALENE	12		3.4	8.5	ug/kg				6347792.92	1909007.108	-118.707618	34.23597
SL-281-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343394	LL	8270C SIM	7/22/2011	3550B	DE199	2.4	5	91-57-6	2-METHYLNAPHTHALENE	8.5	U	3.4	8.5	ug/kg	U			6347792.92	1909007.108	-118.707618	34.23597
SL-281-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343394	LL	8315A	7/18/2011	METHOD	DE199	2.4	1	123-72-8	Butyraldehyde	3700				ug/kg				6347792.92	1909007.108	-118.707618	34.23597
SL-281-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343394	LL	8315A	7/18/2011	METHOD	DE199	2.4	1	50-00-0	FORMALDEHYDE	1500	U	610	1500	ug/kg	U			6347792.92	1909007.108	-118.707618	34.23597
SL-281-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343394	LL	9045M	7/25/2011	Gen Prep	DE199	2.4	1	pH	PH	7.96		0.0100	0.0100	pH unit				6347792.92	1909007.108	-118.707618	34.23597
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	1625C	7/21/2011	3546	DE199	2.8	10	17829-05-9	N-Nitrosodimethylamine-d6	5910				ng/kg				6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	1625C	7/21/2011	3546	DE199	2.8	10	62-75-9	N-NITROSODIMETHYLAMINE	343	U	172	343	ng/kg	U			6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	300.0	7/28/2011	METHOD	DE199	2.8	1	16984-48-8	FLUORIDE	1	U	0.82	1.0	mg/kg	U			6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	314.0	7/29/2011	METHOD	DE199	2.8	1	14797-73-0	PERCHLORATE	30.9	U	9.3	30.9	ug/kg	U			6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	6010B	7/24/2011	3050B	DE199	2.8	1	7429-90-5	ALUMINUM	12500		5.98	19.8	mg/kg				6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	6010B	7/24/2011	3050B	DE199	2.8	1	7439-93-2	LITHIUM	16.3		0.61	2.0	mg/kg				6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	6010B	7/24/2011	3050B	DE199	2.8	1	7439-96-5	MANGANESE	264		0.0356	0.495	mg/kg				6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	6010B	7/24/2011	3050B	DE199	2.8	1	7440-24-6	STRONTIUM	32.8		0.0247	0.495	mg/kg				6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	6010B	7/24/2011	3050B	DE199	2.8	1	7440-31-5	TIN	9.89	U	0.317	9.89	mg/kg	J	U	B	6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	6010B	7/24/2011	3050B	DE199	2.8	1	7440-32-6	TITANIUM	870		0.0702	0.989	mg/kg				6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	6010B	7/24/2011	3050B	DE199	2.8	1	7440-42-8	BORON	4.95	U	0.356	4.95	mg/kg	J	U	F	6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	6010B	7/24/2011	3050B	DE199	2.8	1	7440-67-7	Zirconium	4.95	U	0.455	4.95	mg/kg	J	U	B	6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	6010B	7/24/2011	3050B	DE199	2.8	1	7723-14-0	PHOSPHORUS	927	J	0.346	9.89	mg/kg		J	Q, E	6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	6010B	7/26/2011	3050B	DE199	2.8	1	7439-95-4	MAGNESIUM	4770		0.435	9.89	mg/kg				6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	6010B	7/26/2011	3050B	DE199	2.8	1	7440-09-7	POTASSIUM	3270		11.2	49.5	mg/kg				6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	6010B	7/26/2011	3050B	DE199	2.8	1	7440-23-5	SODIUM	161		5.89	98.9	mg/kg				6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	6010B	7/26/2011	3050B	DE199	2.8	1	7440-70-2	CALCIUM	12800	J	2.47	19.8	mg/kg		J	E	6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	6010B	7/26/2011	3050B	DE199	2.8	2	7439-89-6	IRON	28700		5.16	39.6	mg/kg				6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	6020	7/23/2011	3050B	DE199	2.8	2	7439-92-1	LEAD	6.27		0.0105	0.206	mg/kg				6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	6020	7/23/2011	3050B	DE199	2.8	2	7440-02-0	NICKEL	7.57		0.103	0.412	mg/kg				6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	6020	7/23/2011	3050B	DE199	2.8	2	7440-22-4	SILVER	0.062	J	0.0146	0.103	mg/kg	J	J	Z	6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	6020	7/23/2011	3050B	DE199	2.8	2	7440-28-0	THALLIUM	0.151		0.0309	0.103	mg/kg				6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	6020	7/23/2011	3050B	DE199	2.8	2	7440-36-0	ANTIMONY	0.206	UJ	0.0761	0.206	mg/kg	U	UJ	Q, E	6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	6020	7/23/2011	3050B	DE199	2.8	2	7440-38-2	Arsenic	4.89	J	0.0823	0.412	mg/kg		J	E, Q	6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	6020	7/23/2011	3050B	DE199	2.8	2	7440-41-7	BERYLLIUM	0.349		0.0165	0.103	mg/kg				6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	6020	7/23/2011	3050B	DE199	2.8	2	7440-43-9	CADMIUM	0.231		0.0453	0.103	mg/kg				6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	6020	7/23/2011	3050B	DE199	2.8	2	7440-47-3	CHROMIUM	12.8		0.123	0.412	mg/kg				6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	6020	7/23/2011	3050B	DE199	2.8	2	7440-48-4	COBALT	5.02	J	0.0206	0.103	mg/kg		J	E	6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	6020	7/23/2011	3050B	DE199	2.8	2	7440-50-8	COPPER	8.86	J	0.0823	0.412	mg/kg		J	Q	6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	6020	7/23/2011	3050B	DE199	2.8	2	7440-62-2	VANADIUM	25.1	J	0.0226	0.103	mg/kg		J	Q	6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	6020	7/23/2011	3050B	DE199	2.8	2	7440-66-6	ZINC	57.7		0.576	3.09	mg/kg				6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	6020	7/23/2011	3050B	DE199	2.8	2	7782-49-2	SELENIUM	0.067	J	0.0597	0.412	mg/kg	J	J	Z	6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	6020	7/23/2011	3050B	DE199	2.8	2	7439-98-7	MOLYBDENUM	0.558		0.0514	0.103	mg/kg				6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	6020	7/23/2011	3050B	DE199	2.8	2	7440-39-3	BARIUM	60.4		0.109	0.412	mg/kg				6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	7199	8/1/2011	3060A	DE199	2.8	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.21	1.0	mg/kg	U			6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	7471A	7/18/2011	METHOD	DE199	2.8	1	7439-97-6	Mercury	0.0599	J	0.0069	0.0982	mg/kg	J	J	Z	6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8015B	7/23/2011	3550B	DE199	2.8	1	84-15-1	O-TERPHENYL	3.6	UJ	1.5	3.6	mg/kg	U	UJ	S, Q	6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8015B	7/23/2011	3550B	DE199	2.8	1	92-06-8	m-Terphenyl	3.6	UJ	1.5	3.6	mg/kg	U	UJ	S, Q	6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8015B	7/23/2011	3550B	DE199	2.8	1	92-94-4	p-Terphenyl	3.6	UJ	1.5	3.6	mg/kg	U	UJ	S, Q	6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8015B	7/23/2011	3550B	DE199	2.8	1	93952-07-9	n-Triacontane-d62	0.087	J			mg/kg		J	S	6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8015B	7/16/2011	METHOD	DE199	2.8	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8015B	7/16/2011	METHOD	DE199	2.8	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8015B	7/16/2011	METHOD	DE199	2.8	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8015B	7/16/2011	METHOD	DE199	2.8	1	67-64-1	ACETONE	2500				ug/kg				6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8015M	7/23/2011	3550B	DE199	2.8	5	108-90-7	Chlorobenzene	0.76				mg/kg				6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8015M	7/23/2011	3550B	DE199	2.8	5	84-15-1	O-TERPHENYL	1.1				mg/kg				6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8015M	7/23/2011	3550B	DE199	2.8	5	PHCC12C14	EFH (C12-C14)	6.2	U	2.1	6.2	mg/kg	U			6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8015M	7/23/2011	3550B	DE199	2.8	5	PHCC15C20	EFH (C15-C20)	3.6	J	2.1	6.2	mg/kg	J	J	Z	6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8015M	7/23/2011	3550B	DE199	2.8	5	PHCC21C30	EFH (C21-C30)	35		2.1	6.2	mg/kg				6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8015M	7/23/2011	3550B	DE199	2.8	5	PHCC30C40	EFH (C30-C40)	140		2.1	6.2	mg/kg				6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8015M	7/23/2011	3550B	DE199	2.8	5	PHCC8C11	EFH (C8-C11)	6.2	U	2.1	6.2	mg/kg	U			6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8015M	7/15/2011	METHOD	DE199	2.8	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8015M	7/15/2011	METHOD	DE199	2.8	1	110-63-4	TETRAMETHYLENE GLYCOL	180				mg/kg				6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8015M	7/15/2011	METHOD	DE199	2.8	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6347757.72	1908995.043	-118.707734	34.23593

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8015M	7/15/2011	METHOD	DE199	2.8	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8081A	8/17/2011	3550B	DE199	2.8	20	50-29-3	4,4'-DDT	15		1.4	7.0	ug/kg				6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8081A	8/12/2011	3550B	DE199	2.8	5	1024-57-3	HEPTACHLOR EPOXIDE	1.6	U	1.6	1.6	ug/kg	U			6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8081A	8/12/2011	3550B	DE199	2.8	5	1031-07-8	ENDOSULFAN SULFATE	1.7	U	0.34	1.7	ug/kg	U			6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8081A	8/12/2011	3550B	DE199	2.8	5	2051-24-3	Decachlorobiphenyl	0.97				ug/kg				6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8081A	8/12/2011	3550B	DE199	2.8	5	2385-85-5	MIREX	1.7	U	0.34	1.7	ug/kg	U			6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8081A	8/12/2011	3550B	DE199	2.8	5	309-00-2	ALDRIN	0.85	U	0.34	0.85	ug/kg	U			6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8081A	8/12/2011	3550B	DE199	2.8	5	319-84-6	ALPHA-BHC	0.85	U	0.17	0.85	ug/kg	U			6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8081A	8/12/2011	3550B	DE199	2.8	5	319-85-7	BETA-BHC	0.85	U	0.31	0.85	ug/kg	U			6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8081A	8/12/2011	3550B	DE199	2.8	5	319-86-8	DELTA-BHC	0.85	U	0.19	0.85	ug/kg	U			6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8081A	8/12/2011	3550B	DE199	2.8	5	33213-65-9	ENDOSULFAN II	1.9	U	1.9	1.9	ug/kg	U			6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8081A	8/12/2011	3550B	DE199	2.8	5	53494-70-5	ENDRIN KETONE	1.7	U	0.34	1.7	ug/kg	U			6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8081A	8/12/2011	3550B	DE199	2.8	5	57-74-9	Chlordane	17	U	4.1	17	ug/kg	U			6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8081A	8/12/2011	3550B	DE199	2.8	5	58-89-9	gamma-BHC (Lindane)	0.85	U	0.17	0.85	ug/kg	U			6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8081A	8/12/2011	3550B	DE199	2.8	5	60-57-1	DIELDRIN	1.7	U	0.34	1.7	ug/kg	U			6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8081A	8/12/2011	3550B	DE199	2.8	5	72-20-8	ENDRIN	1.7	U	1.7	1.7	ug/kg	U			6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8081A	8/12/2011	3550B	DE199	2.8	5	72-43-5	METHOXYCHLOR	8.5	U	1.7	8.5	ug/kg	U			6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8081A	8/12/2011	3550B	DE199	2.8	5	72-54-8	4,4'-DDD	1.7	U	0.34	1.7	ug/kg	U			6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8081A	8/12/2011	3550B	DE199	2.8	5	72-55-9	4,4'-DDE	3.4	U	3.4	3.4	ug/kg	U			6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8081A	8/12/2011	3550B	DE199	2.8	5	7421-93-4	ENDRIN ALDEHYDE	1.7	U	1.2	1.7	ug/kg	U			6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8081A	8/12/2011	3550B	DE199	2.8	5	76-44-8	HEPTACHLOR	0.85	U	0.31	0.85	ug/kg	U			6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8081A	8/12/2011	3550B	DE199	2.8	5	8001-35-2	TOXAPHENE	34	U	11	34	ug/kg	U			6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8081A	8/12/2011	3550B	DE199	2.8	5	877-09-8	Tetrachloro-M-Xylene	1.3				ug/kg				6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8081A	8/12/2011	3550B	DE199	2.8	5	959-98-8	ENDOSULFAN I	0.85	U	0.23	0.85	ug/kg	U			6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8082	7/23/2011	3550B	DE199	2.8	10	11096-82-5	Aroclor 1260	17	U	4.0	17	ug/kg	U			6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8082	7/23/2011	3550B	DE199	2.8	10	11097-69-1	Aroclor 1254	89		3.4	17	ug/kg				6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8082	7/23/2011	3550B	DE199	2.8	10	11100-14-4	Aroclor 1268	17	U	3.4	17	ug/kg	U			6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8082	7/23/2011	3550B	DE199	2.8	10	11104-28-2	Aroclor 1221	17	U	3.4	17	ug/kg	U			6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8082	7/23/2011	3550B	DE199	2.8	10	11126-42-4	Aroclor 5460	37		10	34	ug/kg				6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8082	7/23/2011	3550B	DE199	2.8	10	11141-16-5	Aroclor 1232	17	U	3.4	17	ug/kg	U			6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8082	7/23/2011	3550B	DE199	2.8	10	12642-23-8	Aroclor 5442	34	U	10	34	ug/kg	U			6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8082	7/23/2011	3550B	DE199	2.8	10	12672-29-6	Aroclor 1248	17	U	3.4	17	ug/kg	U			6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8082	7/23/2011	3550B	DE199	2.8	10	12674-11-2	Aroclor 1016	17	U	3.4	17	ug/kg	U			6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8082	7/23/2011	3550B	DE199	2.8	10	2051-24-3	Decachlorobiphenyl	0.32	J			ug/kg		J	S	6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8082	7/23/2011	3550B	DE199	2.8	10	37324-23-5	Aroclor 1262	17	U	3.4	17	ug/kg	U			6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8082	7/23/2011	3550B	DE199	2.8	10	53469-21-9	Aroclor 1242	17	U	3.4	17	ug/kg	U			6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8082	7/23/2011	3550B	DE199	2.8	10	63496-31-1	Aroclor 5432	34	U	10	34	ug/kg	U			6347757.72	1908995.043	-118.707734	34.23593
SL-300-SA6-SS-0.0-0.5	7/12/2011	N	0	0.5	ft bgs	SO	SA6		6343395	LL	8082	7/23/2011	3550B	DE199	2.8	10	877-09-8	Tetrachloro-M-Xylene	0.28	J			ug/kg		J	S	6347757.72	1908995.043	-118.707734	34.23593
SL-321-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351923	LL	8270C	8/15/2011	3550B	DE204	1.6	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351923	LL	8270C	8/15/2011	3550B	DE204	1.6	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351923	LL	8270C	8/15/2011	3550B	DE204	1.6	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351923	LL	8270C	8/15/2011	3550B	DE204	1.6	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351923	LL	8270C	8/15/2011	3550B	DE204	1.6	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351923	LL	8270C	8/15/2011	3550B	DE204	1.6	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351923	LL	8270C	8/15/2011	3550B	DE204	1.6	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351923	LL	8270C	8/15/2011	3550B	DE204	1.6	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351923	LL	8270C	8/15/2011	3550B	DE204	1.6	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351923	LL	8270C	8/15/2011	3550B	DE204	1.6	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351923	LL	8270C	8/15/2011	3550B	DE204	1.6	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351923	LL	8270C SIM	8/3/2011	3550B	DE204	1.6	1	117-84-0	Di-n-octylphthalate	18	U	6.0	18	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351923	LL	8270C SIM	8/3/2011	3550B	DE204	1.6	1	120-12-7	ANTHRACENE	1.7	U	0.33	1.7	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351923	LL	8270C SIM	8/3/2011	3550B	DE204	1.6	1	129-00-0	PYRENE	1.7	U	0.67	1.7	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351923	LL	8270C SIM	8/3/2011	3550B	DE204	1.6	1	131-11-3	Dimethylphthalate	18	U	6.0	18	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351923	LL	8270C SIM	8/3/2011	3550B	DE204	1.6	1	1718-51-0	Terphenyl - d14	34				ug/kg				6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351923	LL	8270C SIM	8/3/2011	3550B	DE204	1.6	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.67	1.7	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351923	LL	8270C SIM	8/3/2011	3550B	DE204	1.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.67	1.7	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351923	LL	8270C SIM	8/3/2011	3550B	DE204	1.6	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	U	0.67	1.7	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351923	LL	8270C SIM	8/3/2011	3550B	DE204	1.6	1	206-44-0	FLUORANTHENE	0.73	J	0.67	1.7	ug/kg	J	J	Z	6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351923	LL	8270C SIM	8/3/2011	3550B	DE204	1.6	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.67	1.7	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351923	LL	8270C SIM	8/3/2011	3550B	DE204	1.6	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.33	1.7	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351923	LL	8270C SIM	8/3/2011	3550B	DE204	1.6	1	218-01-9	CHRYSENE	0.93	J	0.33	1.7	ug/kg	J	J	Z	6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351923	LL	8270C SIM	8/3/2011	3550B	DE204	1.6	1	321-60-8	2-Fluorobiphenyl	30				ug/kg				6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351923	LL	8270C SIM	8/3/2011	3550B	DE204	1.6	1	4165-60-0	Nitrobenzene-D5	33				ug/kg				6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351923	LL	8270C SIM	8/3/2011	3550B	DE204	1.6	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.67	1.7	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351923	LL	8270C SIM	8/3/2011	3550B	DE204	1.6	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.67	1.7	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351923	LL	8270C SIM	8/3/2011	3550B	DE204	1.6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.67	1.7	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351923	LL	8270C SIM	8/3/2011	3550B	DE204	1.6	1	83-32-9	ACENAPHTHENE	1.7	U	0.67	1.7	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351923	LL	8270C SIM	8/3/2011	3550B	DE204	1.6	1	84-66-2	Diethylphthalate	18	U	6.0	18	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351923	LL	8270C SIM	8/3/2011	3550B	DE204	1.6	1	84-74-2	Di-n-butylphthalate	18	U	6.0	18	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351923	LL	8270C SIM	8/3/2011	3550B	DE204	1.6	1	85-01-8	PHENANTHRENE	1.7	U	0.67	1.7	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351923	LL	8270C SIM	8/3/2011	3550B	DE204	1.6	1	85-68-7	Butylbenzylphthalate	18	U	6.0	18	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351923	LL	8270C SIM	8/3/2011	3550B	DE204	1.6	1	86-73-7	FLUORENE	1.7	U	0.67	1.7	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351923	LL	8270C SIM	8/3/2011	3550B	DE204	1.6	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351923	LL	8270C SIM	8/3/2011	3550B	DE204	1.6	1	91-20-3	NAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351923	LL	8270C SIM	8/3/2011	3550B	DE204	1.6	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.67	1.7	ug/kg	U			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351923	LL	9045M	8/1/2011	Gen Prep	DE204	1.6	1	pH	PH	6.86		0.0100	0.0100	pH unit				6348391.78	1908296.273	-118.70562	34.23402
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	160.3M	7/27/2011	Gen Prep	DE204	1.2	1	MOIST	MOISTURE	1.2		0.50	0.50	%				6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	300.0	7/31/2011	METHOD	DE204	1.2	1	16984-48-8	FLUORIDE	2.1	J	0.80	1.0	mg/kg		J	Q	6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	314.0	7/31/2011	METHOD	DE204	1.2	1	14797-73-0	PERCHLORATE	30.4	U	9.1	30.4	ug/kg	U			6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	6010B	8/2/2011	3050B	DE204	1.2	2	7439-89-6	IRON	25300		5.18	39.7	mg/kg				6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	6010B	7/31/2011	3050B	DE204	1.2	1	7429-90-5	ALUMINUM	20100		6.00	19.8	mg/kg				6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	6010B	7/31/2011	3050B	DE204	1.2	1	7439-93-2	LITHIUM	30.9		0.62	2.0	mg/kg				6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	6010B	7/31/2011	3050B	DE204	1.2	1	7439-95-4	MAGNESIUM	6140		0.437	9.92	mg/kg				6348403.08	1908312.51	-118.705583	34.23407

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	6010B	7/31/2011	3050B	DE204	1.2	1	7439-96-5	MANGANESE	304		0.0357	0.496	mg/kg				6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	6010B	7/31/2011	3050B	DE204	1.2	1	7440-09-7	POTASSIUM	3420		11.2	49.6	mg/kg				6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	6010B	7/31/2011	3050B	DE204	1.2	1	7440-23-5	SODIUM	94	J	5.90	99.2	mg/kg	J	J	Z	6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	6010B	7/31/2011	3050B	DE204	1.2	1	7440-24-6	STRONTIUM	21.1		0.0248	0.496	mg/kg				6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	6010B	7/31/2011	3050B	DE204	1.2	1	7440-31-5	TIN	9.92	U	0.318	9.92	mg/kg	J	U	B	6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	6010B	7/31/2011	3050B	DE204	1.2	1	7440-32-6	TITANIUM	1150		0.0705	0.992	mg/kg				6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	6010B	7/31/2011	3050B	DE204	1.2	1	7440-42-8	BORON	4.96	U	0.357	4.96	mg/kg	J	U	B	6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	6010B	7/31/2011	3050B	DE204	1.2	1	7440-67-7	Zirconium	4.96	U	0.456	4.96	mg/kg	J	U	B	6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	6010B	7/31/2011	3050B	DE204	1.2	1	7440-70-2	CALCIUM	3200		2.48	19.8	mg/kg				6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	6010B	7/31/2011	3050B	DE204	1.2	1	7723-14-0	PHOSPHORUS	483		0.347	9.92	mg/kg				6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	6020	7/29/2011	3050B	DE204	1.2	2	7782-49-2	SELENIUM	0.215	J	0.0564	0.389	mg/kg	J	J	Q, Z	6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	6020	7/29/2011	3050B	DE204	1.2	2	7439-98-7	MOLYBDENUM	0.933	J	0.0487	0.0973	mg/kg		J	E, Q	6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	6020	7/29/2011	3050B	DE204	1.2	2	7440-39-3	BARIUM	168	J	0.103	0.389	mg/kg		J	E, A	6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	6020	7/29/2011	3050B	DE204	1.2	2	7439-92-1	LEAD	13.1	J	0.0099	0.195	mg/kg		J	E, Q	6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	6020	7/29/2011	3050B	DE204	1.2	2	7440-02-0	NICKEL	25.7	J	0.0973	0.389	mg/kg		J	E, Q, A	6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	6020	7/29/2011	3050B	DE204	1.2	2	7440-22-4	SILVER	0.0899	J	0.0138	0.0973	mg/kg	J	J	E, Q, Z	6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	6020	7/29/2011	3050B	DE204	1.2	2	7440-28-0	THALLIUM	0.439	J	0.0292	0.0973	mg/kg		J	Q	6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	6020	7/29/2011	3050B	DE204	1.2	2	7440-36-0	ANTIMONY	0.195	UJ	0.0720	0.195	mg/kg	J	UJ	B, Q	6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	6020	7/29/2011	3050B	DE204	1.2	2	7440-38-2	Arsenic	10	J	0.0779	0.389	mg/kg		J	E, Q	6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	6020	7/29/2011	3050B	DE204	1.2	2	7440-41-7	BERYLLIUM	1.02	J	0.0156	0.0973	mg/kg		J	E, Q	6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	6020	7/29/2011	3050B	DE204	1.2	2	7440-43-9	CADMIUM	0.136	J	0.0428	0.0973	mg/kg		J	Q	6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	6020	7/29/2011	3050B	DE204	1.2	2	7440-47-3	CHROMIUM	35.1	J	0.117	0.389	mg/kg		J	E, Q	6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	6020	7/29/2011	3050B	DE204	1.2	2	7440-48-4	COBALT	12.8	J	0.0195	0.0973	mg/kg		J	E, Q	6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	6020	7/29/2011	3050B	DE204	1.2	2	7440-50-8	COPPER	20.1	J	0.0779	0.389	mg/kg		J	E, Q	6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	6020	7/29/2011	3050B	DE204	1.2	2	7440-62-2	VANADIUM	64.3	J	0.0214	0.0973	mg/kg		J	E	6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	6020	7/29/2011	3050B	DE204	1.2	2	7440-66-6	ZINC	112	J	0.545	2.92	mg/kg		J	E	6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	7199	8/4/2011	3060A	DE204	1.2	1	18540-29-9	HEXAVALENT CHROMIUM	0.3	J	0.20	1.0	mg/kg	J	J	Z	6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	7471A	7/27/2011	METHOD	DE204	1.2	1	7439-97-6	Mercury	0.0076	J	0.0070	0.0994	mg/kg	J	J	Z	6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8015B	8/3/2011	3550B	DE204	1.2	1	84-15-1	O-TERPHENYL	3.5	U	1.5	3.5	mg/kg	U			6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8015B	8/3/2011	3550B	DE204	1.2	1	92-06-8	m-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8015B	8/3/2011	3550B	DE204	1.2	1	92-94-4	p-Terphenyl	3.5	U	1.5	3.5	mg/kg	U			6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8015B	8/3/2011	3550B	DE204	1.2	1	93952-07-9	n-Triacontane-d62	0.25				mg/kg				6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8015B	7/27/2011	METHOD	DE204	1.2	1	64-17-5	ETHANOL	510	U	100	510	ug/kg	U			6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8015B	7/27/2011	METHOD	DE204	1.2	1	67-56-1	METHANOL	510	U	100	510	ug/kg	U			6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8015B	7/27/2011	METHOD	DE204	1.2	1	67-63-0	Isopropanol	510	U	100	510	ug/kg	U			6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8015B	7/27/2011	METHOD	DE204	1.2	1	67-64-1	ACETONE	2200				ug/kg				6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8015M	8/2/2011	3550B	DE204	1.2	1	108-90-7	Chlorobenzene	0.66				mg/kg				6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8015M	8/2/2011	3550B	DE204	1.2	1	84-15-1	O-TERPHENYL	0.91				mg/kg				6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8015M	8/2/2011	3550B	DE204	1.2	1	PHCC12C14	EFH (C12-C14)	1.2	U	0.40	1.2	mg/kg	U			6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8015M	8/2/2011	3550B	DE204	1.2	1	PHCC15C20	EFH (C15-C20)	0.57	J	0.40	1.2	mg/kg	J	J	Z	6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8015M	8/2/2011	3550B	DE204	1.2	1	PHCC21C30	EFH (C21-C30)	4		0.40	1.2	mg/kg				6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8015M	8/2/2011	3550B	DE204	1.2	1	PHCC30C40	EFH (C30-C40)	9.1		0.40	1.2	mg/kg				6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8015M	8/2/2011	3550B	DE204	1.2	1	PHCC8C11	EFH (C8-C11)	1.2	U	0.40	1.2	mg/kg	U			6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8015M	7/22/2011	METHOD	DE204	1.2	1	107-21-1	ETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8015M	7/22/2011	METHOD	DE204	1.2	1	110-63-4	TETRAMETHYLENE GLYCOL	160				mg/kg				6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8015M	7/22/2011	METHOD	DE204	1.2	1	111-46-6	DIETHYLENE GLYCOL	10	U	5.1	10	mg/kg	U			6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8015M	7/22/2011	METHOD	DE204	1.2	1	57-55-6	Propylene glycol	10	U	5.1	10	mg/kg	U			6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8081A	8/22/2011	3550B	DE204	1.2	1	1024-57-3	HEPTACHLOR EPOXIDE	0.17	UJ	0.034	0.17	ug/kg	U	UJ	S	6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8081A	8/22/2011	3550B	DE204	1.2	1	1031-07-8	ENDOSULFAN SULFATE	0.34	UJ	0.067	0.34	ug/kg	U	UJ	S	6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8081A	8/22/2011	3550B	DE204	1.2	1	2051-24-3	Decachlorobiphenyl	0.49				ug/kg				6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8081A	8/22/2011	3550B	DE204	1.2	1	2385-85-5	MIREX	0.34	UJ	0.067	0.34	ug/kg	U	UJ	S	6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8081A	8/22/2011	3550B	DE204	1.2	1	309-00-2	ALDRIN	0.17	UJ	0.067	0.17	ug/kg	U	UJ	S	6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8081A	8/22/2011	3550B	DE204	1.2	1	319-84-6	ALPHA-BHC	0.17	UJ	0.034	0.17	ug/kg	U	UJ	S	6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8081A	8/22/2011	3550B	DE204	1.2	1	319-85-7	BETA-BHC	0.17	UJ	0.061	0.17	ug/kg	U	UJ	S	6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8081A	8/22/2011	3550B	DE204	1.2	1	319-86-8	DELTA-BHC	0.17	UJ	0.036	0.17	ug/kg	U	UJ	S	6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8081A	8/22/2011	3550B	DE204	1.2	1	33213-65-9	ENDOSULFAN II	0.34	UJ	0.067	0.34	ug/kg	U	UJ	S	6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8081A	8/22/2011	3550B	DE204	1.2	1	50-29-3	4,4'-DDT	0.34	UJ	0.12	0.34	ug/kg	U	UJ	S	6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8081A	8/22/2011	3550B	DE204	1.2	1	53494-70-5	ENDRIN KETONE	0.34	UJ	0.067	0.34	ug/kg	U	UJ	S	6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8081A	8/22/2011	3550B	DE204	1.2	1	57-74-9	Chlordane	3.4	UJ	0.81	3.4	ug/kg	U	UJ	S	6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8081A	8/22/2011	3550B	DE204	1.2	1	58-89-9	gamma-BHC (Lindane)	0.17	UJ	0.034	0.17	ug/kg	U	UJ	S	6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8081A	8/22/2011	3550B	DE204	1.2	1	60-57-1	DIELDRIN	0.34	UJ	0.067	0.34	ug/kg	U	UJ	S	6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8081A	8/22/2011	3550B	DE204	1.2	1	72-20-8	ENDRIN	0.34	UJ	0.067	0.34	ug/kg	U	UJ	S	6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8081A	8/22/2011	3550B	DE204	1.2	1	72-43-5	METHOXYCHLOR	1.7	UJ	0.34	1.7	ug/kg	U	UJ	S	6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8081A	8/22/2011	3550B	DE204	1.2	1	72-54-8	4,4'-DDD	0.34	UJ	0.071	0.34	ug/kg	U	UJ	S	6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8081A	8/22/2011	3550B	DE204	1.2	1	72-55-9	4,4'-DDE	0.34	UJ	0.067	0.34	ug/kg	U	UJ	S	6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8081A	8/22/2011	3550B	DE204	1.2	1	7421-93-4	ENDRIN ALDEHYDE	0.34	UJ	0.11	0.34	ug/kg	U	UJ	S	6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8081A	8/22/2011	3550B	DE204	1.2	1	76-44-8	HEPTACHLOR	0.17	UJ	0.061	0.17	ug/kg	U	UJ	S	6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8081A	8/22/2011	3550B	DE204	1.2	1	8001-35-2	TOXAPHENE	6.7	UJ	2.2	6.7	ug/kg	U	UJ	S	6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8081A	8/22/2011	3550B	DE204	1.2	1	877-09-8	Tetrachloro-M-Xylene	0.31	J			ug/kg		J	S	6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8081A	8/22/2011	3550B	DE204	1.2	1	959-98-8	ENDOSULFAN I	0.17	UJ	0.045	0.17	ug/kg	U	UJ	S	6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8082	8/3/2011	3550B	DE204	1.2	1	11096-82-5	Aroclor 1260	1.7	U	0.39	1.7	ug/kg	U			6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8082	8/3/2011	3550B	DE204	1.2	1	11097-69-1	Aroclor 1254	2.9		0.33	1.7	ug/kg				6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8082	8/3/2011	3550B	DE204	1.2	1	11100-14-4	Aroclor 1268	1.7	U	0.33	1.7	ug/kg	U			6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8082	8/3/2011	3550B	DE204	1.2	1	11104-28-2	Aroclor 1221	1.7	U	0.33	1.7	ug/kg	U			6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8082	8/3/2011	3550B	DE204	1.2	1	11126-42-4	Aroclor 5460	3.3	U	1.0	3.3	ug/kg	U			6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8082	8/3/2011	3550B	DE204	1.2	1	11141-16-5	Aroclor 1232	1.7	U	0.33	1.7	ug/kg	U			6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8082	8/3/2011	3550B	DE204	1.2	1	12642-23-8	Aroclor 5442	3.3	U	1.0	3.3	ug/kg	U			6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8082	8/3/2011	3550B	DE204	1.2	1	12672-29-6	Aroclor 1248	1.7	U	0.33	1.7	ug/kg	U			6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8082	8/3/2011	3550B	DE204	1.2	1	12674-11-2	Aroclor 1016	1.7	U	0.33	1.7	ug/kg	U			6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8082	8/3/2011	3550B	DE204	1.2	1	2051-24-3	Decachlorobiphenyl	1				ug/kg				6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8082	8/3/2011	3550B	DE204	1.2	1	37324-23-5	Aroclor 1262	1.7	U	0.33	1.7	ug/kg	U			6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8082	8/3/2011	3550B	DE204	1.2	1	53469-21-9	Aroclor 1242	1.7	U	0.33	1.7	ug/kg	U			6348403.08	1908312.51	-118.705583	34.23407

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8082	8/3/2011	3550B	DE204	1.2	1	63496-31-1	Aroclor 5432	3.3	U	1.0	3.3	ug/kg	U			6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8082	8/3/2011	3550B	DE204	1.2	1	877-09-8	Tetrachloro-M-Xylene	1.1				ug/kg				6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8151A	8/4/2011	3550B	DE204	1.2	1	120-36-5	DICHLOROPROP	1.7	U	0.80	1.7	ug/kg	U			6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8151A	8/4/2011	3550B	DE204	1.2	1	1918-00-9	DICAMBA	1.2	U	0.40	1.2	ug/kg	U			6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8151A	8/4/2011	3550B	DE204	1.2	1	19719-28-9	DCAA	4.9				ug/kg				6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8151A	8/4/2011	3550B	DE204	1.2	1	75-99-0	DALAPON	9	U	4.4	9.0	ug/kg	U			6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8151A	8/4/2011	3550B	DE204	1.2	1	88-85-7	DINOSEB	2.4	R	0.80	2.4	ug/kg	U	R	L	6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8151A	8/4/2011	3550B	DE204	1.2	1	93-65-2	MCPP	250	U	75	250	ug/kg	U			6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8151A	8/4/2011	3550B	DE204	1.2	1	93-72-1	2,4,5-TP (Silvex)	0.17	U	0.075	0.17	ug/kg	U			6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8151A	8/4/2011	3550B	DE204	1.2	1	93-76-5	2,4,5-T	0.17	U	0.082	0.17	ug/kg	U			6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8151A	8/4/2011	3550B	DE204	1.2	1	94-74-6	MCPA	720		76	250	ug/kg				6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8151A	8/4/2011	3550B	DE204	1.2	1	94-75-7	2,4-D	3.6	U	1.2	3.6	ug/kg	U			6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8151A	8/4/2011	3550B	DE204	1.2	1	94-82-6	2,4-DB	1.7	U	0.62	1.7	ug/kg	U			6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8270C	8/15/2011	3550B	DE204	1.2	1	100-01-6	4-NITROANILINE	170	U	67	170	ug/kg	U			6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8270C	8/15/2011	3550B	DE204	1.2	1	100-02-7	4-NITROPHENOL	500	U	170	500	ug/kg	U			6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8270C	8/15/2011	3550B	DE204	1.2	1	100-51-6	BENZYL ALCOHOL	500	U	170	500	ug/kg	U			6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8270C	8/15/2011	3550B	DE204	1.2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8270C	8/15/2011	3550B	DE204	1.2	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	34	170	ug/kg	U			6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8270C	8/15/2011	3550B	DE204	1.2	1	106-44-5	4-METHYLPHENOL	170	U	34	170	ug/kg	U			6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8270C	8/15/2011	3550B	DE204	1.2	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8270C	8/15/2011	3550B	DE204	1.2	1	106-47-8	4-CHLOROANILINE	170	U	67	170	ug/kg	U			6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8270C	8/15/2011	3550B	DE204	1.2	1	108-68-9	3,5-Dimethylphenol	170	U	34	170	ug/kg	U			6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8270C	8/15/2011	3550B	DE204	1.2	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8270C	8/15/2011	3550B	DE204	1.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8270C	8/15/2011	3550B	DE204	1.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351924	LL	8270C	8/15/2011	3550B	DE204	1.2	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	21	J	17	340	ug/kg	J	J	Z	6348403.08	1908312.51	-118.705583	34.23407
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8015B	9/1/2011	METHOD	DE235	6	1	67-56-1	METHANOL	530	U	110	530	ug/kg	U			6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8015B	9/1/2011	METHOD	DE235	6	1	67-63-0	Isopropanol	530	U	110	530	ug/kg	U			6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8015B	9/1/2011	METHOD	DE235	6	1	67-64-1	ACETONE	2500				ug/kg				6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8015M	9/10/2011	3550B	DE235	6	50	108-90-7	Chlorobenzene	0				mg/kg				6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8015M	9/10/2011	3550B	DE235	6	50	84-15-1	O-TERPHENYL	1.1				mg/kg				6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8015M	9/10/2011	3550B	DE235	6	50	PHCC12C14	EFH (C12-C14)	640	U	210	640	mg/kg	U			6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8015M	9/10/2011	3550B	DE235	6	50	PHCC15C20	EFH (C15-C20)	640	U	210	640	mg/kg	U			6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8015M	9/10/2011	3550B	DE235	6	50	PHCC21C30	EFH (C21-C30)	1200		210	640	mg/kg				6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8015M	9/10/2011	3550B	DE235	6	50	PHCC30C40	EFH (C30-C40)	5100		210	640	mg/kg				6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8015M	9/10/2011	3550B	DE235	6	50	PHCC8C11	EFH (C8-C11)	640	U	210	640	mg/kg	U			6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8015M	9/1/2011	METHOD	DE235	6	1	107-21-1	ETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8015M	9/1/2011	METHOD	DE235	6	1	110-63-4	TETRAMETHYLENE GLYCOL	180				mg/kg				6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8015M	9/1/2011	METHOD	DE235	6	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8015M	9/1/2011	METHOD	DE235	6	1	57-55-6	Propylene glycol	11	U	5.3	11	mg/kg	U			6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8081A	9/10/2011	3550B	DE235	6	5	50-29-3	4,4'-DDT	5.5	J	0.35	1.8	ug/kg		J	L	6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8081A	9/10/2011	3550B	DE235	6	1	1024-57-3	HEPTACHLOR EPOXIDE	0.069	J	0.036	0.18	ug/kg	J	J	S, Z	6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8081A	9/10/2011	3550B	DE235	6	1	1031-07-8	ENDOSULFAN SULFATE	0.27	J	0.070	0.36	ug/kg	J	J	S, Q, Z	6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8081A	9/10/2011	3550B	DE235	6	1	2051-24-3	Decachlorobiphenyl	2.4	J			ug/kg		J	S	6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8081A	9/10/2011	3550B	DE235	6	1	2385-85-5	MIREX	0.36	U	0.070	0.36	ug/kg	U			6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8081A	9/10/2011	3550B	DE235	6	1	309-00-2	ALDRIN	0.18	U	0.070	0.18	ug/kg	U			6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8081A	9/10/2011	3550B	DE235	6	1	319-84-6	ALPHA-BHC	0.18	U	0.036	0.18	ug/kg	U			6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8081A	9/10/2011	3550B	DE235	6	1	319-85-7	BETA-BHC	0.18	U	0.064	0.18	ug/kg	U			6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8081A	9/10/2011	3550B	DE235	6	1	319-86-8	DELTA-BHC	0.18	U	0.038	0.18	ug/kg	U			6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8081A	9/10/2011	3550B	DE235	6	1	33213-65-9	ENDOSULFAN II	0.81	J	0.070	0.36	ug/kg		J	S, Q	6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8081A	9/10/2011	3550B	DE235	6	1	53494-70-5	ENDRIN KETONE	1.4	J	0.070	0.36	ug/kg		J	S, Q	6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8081A	9/10/2011	3550B	DE235	6	1	57-74-9	Chlordane	2.4	J	0.85	3.6	ug/kg	J	J	S, Z	6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8081A	9/10/2011	3550B	DE235	6	1	58-89-9	gamma-BHC (Lindane)	0.18	U	0.036	0.18	ug/kg	U			6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8081A	9/10/2011	3550B	DE235	6	1	60-57-1	DIELDRIN	0.92	J	0.070	0.36	ug/kg		J	S, Q	6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8081A	9/10/2011	3550B	DE235	6	1	72-20-8	ENDRIN	0.36	R	0.14	0.36	ug/kg	U	R	Q	6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8081A	9/10/2011	3550B	DE235	6	1	72-43-5	METHOXYCHLOR	1.8	U	0.36	1.8	ug/kg	U			6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8081A	9/10/2011	3550B	DE235	6	1	72-54-8	4,4'-DDD	1.8	J	0.070	0.36	ug/kg		J	S, Q	6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8081A	9/10/2011	3550B	DE235	6	1	72-55-9	4,4'-DDE	0.54	J	0.070	0.36	ug/kg		J	S	6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8081A	9/10/2011	3550B	DE235	6	1	7421-93-4	ENDRIN ALDEHYDE	0.36	U	0.34	0.36	ug/kg	U			6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8081A	9/10/2011	3550B	DE235	6	1	76-44-8	HEPTACHLOR	0.18	U	0.064	0.18	ug/kg	U			6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8081A	9/10/2011	3550B	DE235	6	1	8001-35-2	TOXAPHENE	61	U	61	61	ug/kg	U			6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8081A	9/10/2011	3550B	DE235	6	1	877-09-8	Tetrachloro-M-Xylene	0.61				ug/kg				6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8081A	9/10/2011	3550B	DE235	6	1	959-98-8	ENDOSULFAN I	0.049	J	0.047	0.18	ug/kg	J	J	S, Q, Z	6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8082	9/20/2011	3550B	DE235	6	1	11096-82-5	Aroclor 1260	5.5	J	0.41	1.8	ug/kg		J	S	6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8082	9/20/2011	3550B	DE235	6	1	11097-69-1	Aroclor 1254	5.2	J	0.35	1.8	ug/kg		J	S	6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8082	9/20/2011	3550B	DE235	6	1	11100-14-4	Aroclor 1268	1.8	UJ	0.35	1.8	ug/kg	U	UJ	S	6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8082	9/20/2011	3550B	DE235	6	1	11104-28-2	Aroclor 1221	1.8	UJ	0.35	1.8	ug/kg	U	UJ	S	6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8082	9/20/2011	3550B	DE235	6	1	11126-42-4	Aroclor 5460	3.5	UJ	1.1	3.5	ug/kg	U	UJ	S, E	6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8082	9/20/2011	3550B	DE235	6	1	11141-16-5	Aroclor 1232	1.8	UJ	0.35	1.8	ug/kg	U	UJ	S	6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8082	9/20/2011	3550B	DE235	6	1	12642-23-8	Aroclor 5442	3.5	UJ	1.1	3.5	ug/kg	U	UJ	S, E	6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8082	9/20/2011	3550B	DE235	6	1	12672-29-6	Aroclor 1248	1.8	UJ	0.35	1.8	ug/kg	U	UJ	S	6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8082	9/20/2011	3550B	DE235	6	1	12674-11-2	Aroclor 1016	1.8	UJ	0.35	1.8	ug/kg	U	UJ	S	6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8082	9/20/2011	3550B	DE235	6	1	2051-24-3	Decachlorobiphenyl	0.34	J			ug/kg		J	S	6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8082	9/20/2011	3550B	DE235	6	1	37324-23-5	Aroclor 1262	1.8	UJ	0.35	1.8	ug/kg	U	UJ	S	6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8082	9/20/2011	3550B	DE235	6	1	53469-21-9	Aroclor 1242	1.8	UJ	0.35	1.8	ug/kg	U	UJ	S	6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8082	9/20/2011	3550B	DE235	6	1	63496-31-1	Aroclor 5432	3.5	UJ	1.1	3.5	ug/kg	U	UJ	S, E	6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8082	9/20/2011	3550B	DE235	6	1	877-09-8	Tetrachloro-M-Xylene	0.45	J			ug/kg		J	S	6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8151A	9/12/2011	3550B	DE235	6	1	120-36-5	DICHLOROPROP	1.8	U	0.85	1.8	ug/kg	U			6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8151A	9/12/2011	3550B	DE235	6	1	1918-00-9	DICAMBA	1.3	U	0.42	1.3	ug/kg	U			6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8151A	9/12/2011	3550B	DE235	6	1	19719-28-9	DCAA	6				ug/kg				6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8151A	9/12/2011	3550B	DE235	6	1	75-99-0	DALAPON	9.5	U	4.7	9.5	ug/kg	U			6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8151A	9/12/2011	3550B	DE235	6	1	88-85-7	DINOSEB	2.5	U	0.85	2.5	ug/kg	U			6348499.1	1908341.071	-118.705266	34.23415

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8151A	9/12/2011	3550B	DE235	6	1	93-65-2	MCPP	260	U	79	260	ug/kg	U			6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8151A	9/12/2011	3550B	DE235	6	1	93-72-1	2,4,5-TP (Silvex)	0.18	U	0.079	0.18	ug/kg	U			6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8151A	9/12/2011	3550B	DE235	6	1	93-76-5	2,4,5-T	0.13	J	0.087	0.18	ug/kg	J	J	L, Z	6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8151A	9/12/2011	3550B	DE235	6	1	94-74-6	MCPA	450	U	450	450	ug/kg	U			6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8151A	9/12/2011	3550B	DE235	6	1	94-75-7	2,4-D	3.8	U	1.3	3.8	ug/kg	U			6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8151A	9/12/2011	3550B	DE235	6	1	94-82-6	2,4-DB	4.3	U	4.3	4.3	ug/kg	U			6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8270C	9/10/2011	3550B	DE235	6	10	100-01-6	4-NITROANILINE	3500	U	1400	3500	ug/kg	U			6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8270C	9/10/2011	3550B	DE235	6	10	100-02-7	4-NITROPHENOL	11000	U	3500	11000	ug/kg	U			6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8270C	9/10/2011	3550B	DE235	6	10	100-51-6	BENZYL ALCOHOL	11000	U	3500	11000	ug/kg	U			6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8270C	9/10/2011	3550B	DE235	6	10	101-55-3	4-BROMOPHENYL-PHENYLETHER	3500	U	350	3500	ug/kg	U			6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8270C	9/10/2011	3550B	DE235	6	10	105-67-9	2,4-DIMETHYLPHENOL	3500	U	700	3500	ug/kg	U			6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8270C	9/10/2011	3550B	DE235	6	10	106-44-5	4-METHYLPHENOL	3500	U	700	3500	ug/kg	U			6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8270C	9/10/2011	3550B	DE235	6	10	106-46-7	1,4-DICHLOROBENZENE	3500	U	350	3500	ug/kg	U			6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8270C	9/10/2011	3550B	DE235	6	10	106-47-8	4-CHLOROANILINE	3500	U	1400	3500	ug/kg	U			6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8270C	9/10/2011	3550B	DE235	6	10	108-68-9	3,5-Dimethylphenol	3500	U	700	3500	ug/kg	U			6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8270C	9/10/2011	3550B	DE235	6	10	108-95-2	PHENOL	3500	U	350	3500	ug/kg	U			6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8270C	9/10/2011	3550B	DE235	6	10	111-44-4	BIS(2-CHLOROETHYL) ETHER	3500	U	350	3500	ug/kg	U			6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8270C	9/10/2011	3550B	DE235	6	10	111-91-1	BIS(2-CHLOROETHOXY)METHANE	3500	U	350	3500	ug/kg	U			6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8270C	9/10/2011	3550B	DE235	6	10	118-74-1	HEXACHLOROBENZENE	3500	U	350	3500	ug/kg	U			6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8270C	9/10/2011	3550B	DE235	6	10	118-79-6	2,4,6-Tribromophenol	4600				ug/kg				6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8270C	9/10/2011	3550B	DE235	6	10	119-64-2	Tetralin	3500	U	3500	3500	ug/kg	U			6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8270C	9/10/2011	3550B	DE235	6	10	120-82-1	1,2,4-Trichlorobenzene	3500	U	350	3500	ug/kg	U			6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8270C	9/10/2011	3550B	DE235	6	10	120-83-2	2,4-DICHLOROPHENOL	3500	U	350	3500	ug/kg	U			6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8270C	9/10/2011	3550B	DE235	6	10	121-14-2	2,4-DINITROTOLUENE	3500	U	700	3500	ug/kg	U			6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8270C	9/10/2011	3550B	DE235	6	10	122-66-7	1,2-Diphenylhydrazine/Azobenzene	3500	U	350	3500	ug/kg	U			6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8270C	9/10/2011	3550B	DE235	6	10	13127-88-3	Phenol-D6	4800				ug/kg				6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8270C	9/10/2011	3550B	DE235	6	10	132-64-9	DIBENZOFURAN	3500	U	350	3500	ug/kg	U			6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8270C	9/10/2011	3550B	DE235	6	10	1718-51-0	Terphenyl - d14	2300				ug/kg				6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8270C	9/10/2011	3550B	DE235	6	10	321-60-8	2-Fluorobiphenyl	2400				ug/kg				6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8270C	9/10/2011	3550B	DE235	6	10	367-12-4	2-Fluorophenol	4700				ug/kg				6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8270C	9/10/2011	3550B	DE235	6	10	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	3500	U	350	3500	ug/kg	U			6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8270C	9/10/2011	3550B	DE235	6	10	4165-60-0	Nitrobenzene-D5	2300				ug/kg				6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8270C	9/10/2011	3550B	DE235	6	10	51-28-5	2,4-DINITROPHENOL	21000	U	7000	21000	ug/kg	U			6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8270C	9/10/2011	3550B	DE235	6	10	534-52-1	4,6-DINITRO-2-METHYLPHENOL	11000	U	3500	11000	ug/kg	U			6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8270C	9/10/2011	3550B	DE235	6	10	541-73-1	1,3-DICHLOROBENZENE	3500	U	350	3500	ug/kg	U			6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8270C	9/10/2011	3550B	DE235	6	10	59-50-7	4-CHLORO-3-METHYLPHENOL	3500	U	700	3500	ug/kg	U			6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8270C	9/10/2011	3550B	DE235	6	10	606-20-2	2,6-DINITROTOLUENE	3500	U	350	3500	ug/kg	U			6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8270C	9/10/2011	3550B	DE235	6	10	62-53-3	ANILINE	11000	U	3500	11000	ug/kg	U			6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8270C	9/10/2011	3550B	DE235	6	10	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	3500	U	350	3500	ug/kg	U			6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8270C	9/10/2011	3550B	DE235	6	10	65-85-0	BENZOIC ACID	11000	U	3500	11000	ug/kg	U			6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8270C	9/10/2011	3550B	DE235	6	10	67-72-1	HEXACHLOROETHANE	3500	U	350	3500	ug/kg	U			6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8270C	9/10/2011	3550B	DE235	6	10	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	3500	U	700	3500	ug/kg	U			6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8270C	9/10/2011	3550B	DE235	6	10	77-47-4	HEXACHLOROCYCLOPENTADIENE	11000	U	3500	11000	ug/kg	U			6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8270C	9/10/2011	3550B	DE235	6	10	78-59-1	ISOPHORONE	3500	U	350	3500	ug/kg	U			6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8270C	9/10/2011	3550B	DE235	6	10	86-30-6	N-NITROSODIPHENYLAMINE	3500	U	350	3500	ug/kg	U			6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8270C	9/10/2011	3550B	DE235	6	10	86-74-8	CARBAZOLE	3500	U	350	3500	ug/kg	U			6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8270C	9/10/2011	3550B	DE235	6	10	87-68-3	HEXACHLOROBUTADIENE	3500	U	1400	3500	ug/kg	U			6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8270C	9/10/2011	3550B	DE235	6	10	87-86-5	PENTACHLOROPHENOL	11000	U	3500	11000	ug/kg	U			6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8270C	9/10/2011	3550B	DE235	6	10	88-06-2	2,4,6-TRICHLOROPHENOL	3500	U	700	3500	ug/kg	U			6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8270C	9/10/2011	3550B	DE235	6	10	88-74-4	2-NITROANILINE	3500	U	350	3500	ug/kg	U			6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8270C	9/10/2011	3550B	DE235	6	10	88-75-5	2-NITROPHENOL	3500	U	350	3500	ug/kg	U			6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8270C	9/10/2011	3550B	DE235	6	10	91-58-7	2-CHLORONAPHTHALENE	3500	U	350	3500	ug/kg	U			6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8270C	9/10/2011	3550B	DE235	6	10	91-94-1	3,3'-DICHLOROBENZIDINE	7000	U	2100	7000	ug/kg	U			6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8270C	9/10/2011	3550B	DE235	6	10	92-87-5	BENZIDINE	70000	U	25000	70000	ug/kg	U			6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8270C	9/10/2011	3550B	DE235	6	10	95-48-7	2-METHYLPHENOL	3500	U	700	3500	ug/kg	U			6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8270C	9/10/2011	3550B	DE235	6	10	95-50-1	1,2-Dichlorobenzene	3500	U	350	3500	ug/kg	U			6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8270C	9/10/2011	3550B	DE235	6	10	95-57-8	2-CHLOROPHENOL	3500	U	350	3500	ug/kg	U			6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8270C	9/10/2011	3550B	DE235	6	10	95-95-4	2,4,5-TRICHLOROPHENOL	3500	U	700	3500	ug/kg	U			6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8270C	9/10/2011	3550B	DE235	6	10	98-95-3	NITROBENZENE	3500	U	350	3500	ug/kg	U			6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8270C	9/10/2011	3550B	DE235	6	10	99-09-2	3-NITROANILINE	3500	U	700	3500	ug/kg	U			6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8270C SIM	9/15/2011	3550B	DE235	6	5	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	480	U	160	480	ug/kg	U			6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8270C SIM	9/15/2011	3550B	DE235	6	5	117-84-0	Di-n-octylphthalate	480	U	160	480	ug/kg	U			6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8270C SIM	9/15/2011	3550B	DE235	6	5	120-12-7	ANTHRACENE	44	U	8.9	44	ug/kg	U			6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8270C SIM	9/15/2011	3550B	DE235	6	5	129-00-0	PYRENE	44	U	18	44	ug/kg	U			6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8270C SIM	9/15/2011	3550B	DE235	6	5	131-11-3	Dimethylphthalate	480	U	160	480	ug/kg	U			6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8270C SIM	9/15/2011	3550B	DE235	6	5	1718-51-0	Terphenyl - d14	32				ug/kg				6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8270C SIM	9/15/2011	3550B	DE235	6	5	191-24-2	BENZO(G,H,I)PERYLENE	60		18	44	ug/kg				6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8270C SIM	9/15/2011	3550B	DE235	6	5	193-39-5	INDENO(1,2,3-CD)PYRENE	44	U	18	44	ug/kg	U			6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8270C SIM	9/15/2011	3550B	DE235	6	5	205-99-2	BENZO(B)FLUORANTHENE	36	J	18	44	ug/kg	J	J	Z	6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8270C SIM	9/15/2011	3550B	DE235	6	5	206-44-0	FLUORANTHENE	44	U	18	44	ug/kg	U			6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8270C SIM	9/15/2011	3550B	DE235	6	5	207-08-9	BENZO(K)FLUORANTHENE	44	U	18	44	ug/kg	U			6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8270C SIM	9/15/2011	3550B	DE235	6	5	208-96-8	ACENAPHTHYLENE	44	U	8.9	44	ug/kg	U			6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8270C SIM	9/15/2011	3550B	DE235	6	5	218-01-9	CHRYSENE	31	J	8.9	44	ug/kg	J	J	Z	6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8270C SIM	9/15/2011	3550B	DE235	6	5	321-60-8	2-Fluorobiphenyl	31				ug/kg				6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8270C SIM	9/15/2011	3550B	DE235	6	5	4165-60-0	Nitrobenzene-D5	34				ug/kg				6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8270C SIM	9/15/2011	3550B	DE235	6	5	50-32-8	BENZO(A)PYRENE	30	J	18	44	ug/kg	J	J	Z	6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8270C SIM	9/15/2011	3550B	DE235	6	5	53-70-3	DIBENZO(A,H)ANTHRACENE	44	U	18	44	ug/kg	U			6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8270C SIM	9/15/2011	3550B	DE235	6	5	56-55-3	BENZO(A)ANTHRACENE	44	U	18	44	ug/kg	U			6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8270C SIM	9/15/2011	3550B	DE235	6	5	62-75-9	N-NITROSODIMETHYLAMINE	44	U	18	44	ug/kg	U			6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8270C SIM	9/15/2011	3550B	DE235	6	5	83-32-9	ACENAPHTHENE	44	U	18	44	ug/kg	U			6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8270C SIM	9/15/2011	3550B	DE235	6	5	84-66-2	Diethylphthalate	480	U	160	480	ug/kg	U			6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8270C SIM	9/15/2011	3550B	DE235	6	5	84-74-2	Di-n-butylphthalate	480	U	160	480	ug/kg	U			6348499.1	1908341.071	-118.705266	34.23415

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8270C SIM	9/15/2011	3550B	DE235	6	5	85-01-8	PHENANTHRENE	44	U	18	44	ug/kg	U			6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8270C SIM	9/15/2011	3550B	DE235	6	5	85-68-7	Butylbenzylphthalate	480	U	160	480	ug/kg	U			6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8270C SIM	9/15/2011	3550B	DE235	6	5	86-73-7	FLUORENE	44	U	18	44	ug/kg	U			6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8270C SIM	9/15/2011	3550B	DE235	6	5	90-12-0	1-METHYLNAPHTHALENE	44	U	18	44	ug/kg	U			6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8270C SIM	9/15/2011	3550B	DE235	6	5	91-20-3	NAPHTHALENE	44	U	18	44	ug/kg	U			6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	8270C SIM	9/15/2011	3550B	DE235	6	5	91-57-6	2-METHYLNAPHTHALENE	44	U	18	44	ug/kg	U			6348499.1	1908341.071	-118.705266	34.23415
SL-305-SA6-SS-0.0-0.5	8/30/2011	N	0	0.5	ft bgs	SO	SA6		6392232	LL	9045M	9/2/2011	Gen Prep	DE235	6	1	pH	PH	6.92		0.0100	0.0100	pH unit				6348499.1	1908341.071	-118.705266	34.23415
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	300.0	9/1/2011	METHOD	DE235	5.5	1	16984-48-8	FLUORIDE	1.9		0.86	1.1	mg/kg				6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	314.0	9/1/2011	METHOD	DE235	5.5	1	14797-73-0	PERCHLORATE	31.7	U	9.5	31.7	ug/kg	U			6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	6010B	9/9/2011	3050B	DE235	5.5	1	7429-90-5	ALUMINUM	24700		6.16	20.4	mg/kg				6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	6010B	9/13/2011	3050B	DE235	5.5	1	7440-32-6	TITANIUM	1410		0.0722	1.02	mg/kg				6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	6010B	9/6/2011	3050B	DE235	5.5	1	7439-89-6	IRON	24300	J	2.66	20.4	mg/kg		J	E	6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	6010B	9/6/2011	3050B	DE235	5.5	1	7439-93-2	LITHIUM	29		0.63	2.0	mg/kg				6348563.77	1908361.361	-118.705053	34.23421
SL-306-SA6-SB-4.0-5.0	8/30/2011	N	4	5	ft bgs	SO	SA6		6392234	LL	6010B	9/6/2011	3050B	DE235	5.5	1	7439-95-4	MAGNESIUM	5450		0.448	10.2	mg/kg				6348563.77	1908361.361	-118.705053	34.23421
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6347002	LL	1613B	7/31/2011	METHOD	DX114	3.4	1	9001-02-0-	13C-OCDF	152				ng/kg				6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6347002	LL	1613B	7/31/2011	METHOD	DX114	3.4	1	39227-28-6	1,2,3,4,7,8-HxCDD	2.57	J	0.0927	5.12	ng/kg	JB	J	Z	6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6347002	LL	1613B	7/31/2011	METHOD	DX114	3.4	1	40321-76-4	1,2,3,7,8-PECDD	1.33	J	0.0893	5.12	ng/kg	JB	J	Z	6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6347002	LL	1613B	7/31/2011	METHOD	DX114	3.4	1	51207-31-9	2,3,7,8-TCDF	0.723	J	0.136	1.02	ng/kg	JB	J	Z	6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6347002	LL	1613B	7/31/2011	METHOD	DX114	3.4	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	1.49	J	0.114	5.12	ng/kg	JB	J	Z	6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6347002	LL	1613B	7/31/2011	METHOD	DX114	3.4	1	57117-31-4	2,3,4,7,8-PECDF	1.97	J	0.0724	5.12	ng/kg	JB	J	Z	6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6347002	LL	1613B	7/31/2011	METHOD	DX114	3.4	1	57117-41-6	1,2,3,7,8-PECDF	0.941	J	0.0690	5.12	ng/kg	JB	J	Z	6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6347002	LL	1613B	7/31/2011	METHOD	DX114	3.4	1	57117-44-9	1,2,3,6,7,8-HXCDF	1.77	J	0.0709	5.12	ng/kg	JB	J	Z	6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6347002	LL	1613B	7/31/2011	METHOD	DX114	3.4	1	57653-85-7	1,2,3,6,7,8-HXCDD	8.7		0.0925	5.12	ng/kg	B			6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6347002	LL	1613B	7/31/2011	METHOD	DX114	3.4	1	60851-34-5	2,3,4,6,7,8-HXCDF	1.91	J	0.0806	5.12	ng/kg	JB	J	Z	6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6347002	LL	1613B	7/31/2011	METHOD	DX114	3.4	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	23.3		0.0595	5.12	ng/kg	B			6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6347002	LL	1613B	7/31/2011	METHOD	DX114	3.4	1	70648-26-9	1,2,3,4,7,8-HXCDF	2.31	J	0.0828	5.12	ng/kg	JB	J	Z	6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6347002	LL	1613B	7/31/2011	METHOD	DX114	3.4	1	72918-21-9	1,2,3,7,8,9-HXCDF	1.38	J	0.0983	5.12	ng/kg	JB	J	Z	6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6347002	LL	1613B	7/31/2011	METHOD	DX114	3.4	1	76523-40-5	13C-2,3,7,8-TCDD	120				ng/kg				6348185.65	1908893.227	-118.706316	34.23566
SL-304-SA6-SS-0.0-0.5	7/14/2011	N	0	0.5	ft bgs	SO	SA6		6347002	LL	1613B	7/31/2011	METHOD	DX114	3.4	1	89059-46-1	13C-2,3,7,8-TCDF	102				ng/kg				6348185.65	1908893.227	-118.706316	34.23566
SL-301-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349749	LL	1613B	8/2/2011	METHOD	DX115	1.7	1	09719-77-9	13C-1,2,3,7,8-PeCDF	163				ng/kg				6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349749	LL	1613B	8/2/2011	METHOD	DX115	1.7	1	09719-79-	13C-1,2,3,7,8-PeCDD	155				ng/kg				6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349749	LL	1613B	8/2/2011	METHOD	DX115	1.7	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	148				ng/kg				6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349749	LL	1613B	8/2/2011	METHOD	DX115	1.7	1	09719-81-9	13C-1,2,3,6,7,8-HxCDD	157				ng/kg				6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349749	LL	1613B	8/2/2011	METHOD	DX115	1.7	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	154				ng/kg				6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349749	LL	1613B	8/2/2011	METHOD	DX115	1.7	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	168				ng/kg				6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349749	LL	1613B	8/2/2011	METHOD	DX115	1.7	1	09719-84-9	13C-1,2,3,4,6,7,8-HpCDF	165				ng/kg				6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349749	LL	1613B	8/2/2011	METHOD	DX115	1.7	1	09719-94-9	13C-1,2,3,4,7,8,9-HpCDF	130				ng/kg				6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349749	LL	1613B	8/2/2011	METHOD	DX115	1.7	1	14423-97-	13C-OCDD	340				ng/kg				6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349749	LL	1613B	8/2/2011	METHOD	DX115	1.7	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	119				ng/kg				6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349749	LL	1613B	8/2/2011	METHOD	DX115	1.7	1	16843-02-1	13C-2,3,4,7,8-PeCDF	152				ng/kg				6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349749	LL	1613B	8/2/2011	METHOD	DX115	1.7	1	16843-03-9	13C-1,2,3,6,7,8-HxCDF	136				ng/kg				6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349749	LL	1613B	8/2/2011	METHOD	DX115	1.7	1	16843-04-0	13C-1,2,3,7,8,9-HxCDF	136				ng/kg				6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349749	LL	1613B	8/2/2011	METHOD	DX115	1.7	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	137				ng/kg				6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349749	LL	1613B	8/2/2011	METHOD	DX115	1.7	1	1746-01-6	2,3,7,8-TCDD	0.14	J	0.0408	1.01	ng/kg	J	J	Z	6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349749	LL	1613B	8/2/2011	METHOD	DX115	1.7	1	19408-74-3	1,2,3,7,8,9-HXCDD	1.69	J	0.0608	5.05	ng/kg	JB	J	Z	6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349749	LL	1613B	8/2/2011	METHOD	DX115	1.7	1	3268-87-9	OCDD	435		0.0783	10.1	ng/kg	B			6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349749	LL	1613B	8/2/2011	METHOD	DX115	1.7	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	37		0.0813	5.05	ng/kg	B			6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349749	LL	1613B	8/2/2011	METHOD	DX115	1.7	1	39001-02-0	OCDF	14.6		0.0401	10.1	ng/kg	B			6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349749	LL	1613B	8/2/2011	METHOD	DX115	1.7	1	9001-02-0-	13C-OCDF	252				ng/kg				6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349749	LL	1613B	8/2/2011	METHOD	DX115	1.7	1	39227-28-6	1,2,3,4,7,8-HxCDD	0.684	J	0.0584	5.05	ng/kg	JB	J	Z	6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349749	LL	1613B	8/2/2011	METHOD	DX115	1.7	1	40321-76-4	1,2,3,7,8-PECDD	0.518	J	0.0584	5.05	ng/kg	JB	J	Z	6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349749	LL	1613B	8/2/2011	METHOD	DX115	1.7	1	51207-31-9	2,3,7,8-TCDF	0.946	J	0.122	1.01	ng/kg	JB	J	Z	6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349749	LL	1613B	8/2/2011	METHOD	DX115	1.7	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.463	J	0.0487	5.05	ng/kg	JB	J	Z	6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349749	LL	1613B	8/2/2011	METHOD	DX115	1.7	1	57117-31-4	2,3,4,7,8-PECDF	0.976	J	0.0482	5.05	ng/kg	JB	J	Z	6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349749	LL	1613B	8/2/2011	METHOD	DX115	1.7	1	57117-41-6	1,2,3,7,8-PECDF	0.728	J	0.0510	5.05	ng/kg	JB	J	Z	6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349749	LL	1613B	8/2/2011	METHOD	DX115	1.7	1	57117-44-9	1,2,3,6,7,8-HXCDF	0.473	J	0.0532	5.05	ng/kg	JB	J	Z	6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349749	LL	1613B	8/2/2011	METHOD	DX115	1.7	1	57653-85-7	1,2,3,6,7,8-HXCDD	1.45	J	0.0607	5.05	ng/kg	JB	J	Z	6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349749	LL	1613B	8/2/2011	METHOD	DX115	1.7	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.499	J	0.0538	5.05	ng/kg	JB	J	Z	6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349749	LL	1613B	8/2/2011	METHOD	DX115	1.7	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	5.92		0.0306	5.05	ng/kg	B			6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349749	LL	1613B	8/2/2011	METHOD	DX115	1.7	1	70648-26-9	1,2,3,4,7,8-HXCDF	1.84	J	0.0612	5.05	ng/kg	JB	J	Z	6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349749	LL	1613B	8/2/2011	METHOD	DX115	1.7	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.322	J	0.0642	5.05	ng/kg	JBQ	J	Z	6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349749	LL	1613B	8/2/2011	METHOD	DX115	1.7	1	76523-40-5	13C-2,3,7,8-TCDD	150				ng/kg				6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SS-0.0-0.5	7/19/2011	N	0	0.5	ft bgs	SO	SA6		6349749	LL	1613B	8/2/2011	METHOD	DX115	1.7	1	89059-46-1	13C-2,3,7,8-TCDF	146				ng/kg				6347964.55	1908549.536	-118.70704	34.23471
SL-310-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351951	LL	1613B	8/9/2011	METHOD	DX116	1	1	51207-31-9	2,3,7,8-TCDF	1.43		0.0510	0.985	ng/kg	BC			6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351951	LL	1613B	8/9/2011	METHOD	DX116	1	1	89059-46-1	13C-2,3,7,8-TCDF	162				ng/kg				6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351951	LL	1613B	8/6/2011	METHOD	DX116	1	1	09719-77-9	13C-1,2,3,7,8-PeCDF	193				ng/kg				6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351951	LL	1613B	8/6/2011	METHOD	DX116	1	1	09719-79-	13C-1,2,3,7,8-PeCDD	181				ng/kg				6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351951	LL	1613B	8/6/2011	METHOD	DX116	1	1	09719-80-	13C-1,2,3,4,7,8-HxCDD	168				ng/kg				6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351951	LL	1613B	8/6/2011	METHOD	DX116	1	1	09719-81-9	13C-1,2,3,6,7,8-HxCDD	164				ng/kg				6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351951	LL	1613B	8/6/2011	METHOD	DX116	1	1	09719-82-	13C-1,2,3,7,8,9-HxCDD	185				ng/kg				6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351951	LL	1613B	8/6/2011	METHOD	DX116	1	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	182				ng/kg				6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351951	LL	1613B	8/6/2011	METHOD	DX116	1	1	09719-84-9	13C-1,2,3,4,6,7,8-HpCDF	108				ng/kg				6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351951	LL	1613B	8/6/2011	METHOD	DX116	1	1	09719-94-9	13C-1,2,3,4,7,8,9-HpCDF	179				ng/kg				6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351951	LL	1613B	8/6/2011	METHOD	DX116	1	1	14423-97-	13C-OCDD	399				ng/kg				6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351951	LL	1613B	8/6/2011	METHOD	DX116	1	1	14423-98-	13C-1,2,3,4,7,8-HxCDF	91.1				ng/kg				6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351951	LL	1613B	8/6/2011	METHOD	DX116	1	1	16843-02-1	13C-2,3,4,7,8-PeCDF	185				ng/kg				6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351951	LL	1613B	8/6/2011	METHOD	DX116	1	1	16843-03-9	13C-1,2,3,6,7,8-HxCDF	90.7				ng/kg				6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351951	LL	1613B	8/6/2011	METHOD	DX116	1	1	16843-04-0	13C-1,2,3,7,8,9-HxCDF	186				ng/kg				6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351951	LL	1613B	8/6/2011	METHOD	DX116	1	1	16843-05-	13C-2,3,4,6,7,8-HxCDF	188				ng/kg				6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351951	LL	1613B	8/6/2011	METHOD	DX116	1	1	1746-01-6	2,3,7,8-TCDD	0.285	J	0.0249	0.985	ng/kg	J	J	Z	6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351951	LL	1613B	8/6/2011	METHOD	DX116	1	1	19408-74-3	1,2,3,7,8,9-HXCDD	7.75		0.0569	4.93	ng/kg	B			6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351951	LL	1613B	8/6/2011	METHOD	DX116	1	1	3268-87-9	OCDD	6990	J	0.0992	9.85	ng/kg	EB	J	*#	6348829.86	1908678.175	-118.70418	34.23508

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-310-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351951	LL	1613B	8/6/2011	METHOD	DX116	1	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	414		0.142	4.93	ng/kg	B			6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351951	LL	1613B	8/6/2011	METHOD	DX116	1	1	39001-02-0	OCDF	178		0.0355	9.85	ng/kg	B			6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351951	LL	1613B	8/6/2011	METHOD	DX116	1	1	9001-02-0-	13C-OCDF	354				ng/kg				6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351951	LL	1613B	8/6/2011	METHOD	DX116	1	1	39227-28-6	1,2,3,4,7,8-HxCDD	4.38	J	0.0618	4.93	ng/kg	JB	J	Z	6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351951	LL	1613B	8/6/2011	METHOD	DX116	1	1	40321-76-4	1,2,3,7,8-PECDD	2.12	J	0.0640	4.93	ng/kg	JB	J	Z	6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351951	LL	1613B	8/6/2011	METHOD	DX116	1	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	4.21	J	0.0561	4.93	ng/kg	JB	J	Z	6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351951	LL	1613B	8/6/2011	METHOD	DX116	1	1	57117-31-4	2,3,4,7,8-PECDF	4.71	J	0.0614	4.93	ng/kg	JB	J	Z	6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351951	LL	1613B	8/6/2011	METHOD	DX116	1	1	57117-41-6	1,2,3,7,8-PECDF	1.31	J	0.0609	4.93	ng/kg	JB	J	Z	6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351951	LL	1613B	8/6/2011	METHOD	DX116	1	1	57117-44-9	1,2,3,6,7,8-HXCDF	2.48	J	0.112	4.93	ng/kg	JB	J	Z	6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351951	LL	1613B	8/6/2011	METHOD	DX116	1	1	57653-85-7	1,2,3,6,7,8-HXCDD	13.4		0.0636	4.93	ng/kg	B			6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351951	LL	1613B	8/6/2011	METHOD	DX116	1	1	60851-34-5	2,3,4,6,7,8-HXCDF	3.65	J	0.0510	4.93	ng/kg	JB	J	Z	6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351951	LL	1613B	8/6/2011	METHOD	DX116	1	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	52.4		0.0846	4.93	ng/kg	B			6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351951	LL	1613B	8/6/2011	METHOD	DX116	1	1	70648-26-9	1,2,3,4,7,8-HXCDF	4.65	J	0.116	4.93	ng/kg	JB	J	Z	6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351951	LL	1613B	8/6/2011	METHOD	DX116	1	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.93	J	0.0570	4.93	ng/kg	JB	J	Z	6348829.86	1908678.175	-118.70418	34.23508
SL-310-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351951	LL	1613B	8/6/2011	METHOD	DX116	1	1	76523-40-5	13C-2,3,7,8-TCDD	175				ng/kg				6348829.86	1908678.175	-118.70418	34.23508
SL-321-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351952	LL	1613B	8/6/2011	METHOD	DX116	1.6	1	09719-77-(	13C-1,2,3,7,8-PeCDF	163				ng/kg				6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351952	LL	1613B	8/6/2011	METHOD	DX116	1.6	1	09719-79-	13C-1,2,3,7,8-PeCDD	157				ng/kg				6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351952	LL	1613B	8/6/2011	METHOD	DX116	1.6	1	09719-80-(	13C-1,2,3,4,7,8-HxCDD	156				ng/kg				6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351952	LL	1613B	8/6/2011	METHOD	DX116	1.6	1	09719-81-(	13C-1,2,3,6,7,8-HxCDD	151				ng/kg				6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351952	LL	1613B	8/6/2011	METHOD	DX116	1.6	1	09719-82-(	13C-1,2,3,7,8,9-HxCDD	163				ng/kg				6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351952	LL	1613B	8/6/2011	METHOD	DX116	1.6	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	164				ng/kg				6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351952	LL	1613B	8/6/2011	METHOD	DX116	1.6	1	09719-84-(	13C-1,2,3,4,6,7,8-HpCDF	134				ng/kg				6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351952	LL	1613B	8/6/2011	METHOD	DX116	1.6	1	09719-94-(	13C-1,2,3,4,7,8,9-HpCDF	153				ng/kg				6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351952	LL	1613B	8/6/2011	METHOD	DX116	1.6	1	14423-97-(	13C-OCDD	339				ng/kg				6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351952	LL	1613B	8/6/2011	METHOD	DX116	1.6	1	14423-98-(	13C-1,2,3,4,7,8-HxCDF	110				ng/kg				6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351952	LL	1613B	8/6/2011	METHOD	DX116	1.6	1	16843-02-(	13C-2,3,4,7,8-PeCDF	158				ng/kg				6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351952	LL	1613B	8/6/2011	METHOD	DX116	1.6	1	16843-03-(	13C-1,2,3,6,7,8-HXCDF	112				ng/kg				6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351952	LL	1613B	8/6/2011	METHOD	DX116	1.6	1	16843-04-(	13C-1,2,3,7,8,9-HxCDF	164				ng/kg				6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351952	LL	1613B	8/6/2011	METHOD	DX116	1.6	1	16843-05-(	13C-2,3,4,6,7,8-HxCDF	161				ng/kg				6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351952	LL	1613B	8/6/2011	METHOD	DX116	1.6	1	1746-01-6	2,3,7,8-TCDD	0.0741	J	0.0182	0.987	ng/kg	J	J	Z	6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351952	LL	1613B	8/6/2011	METHOD	DX116	1.6	1	19408-74-3	1,2,3,7,8,9-HXCDD	0.487	J	0.0400	4.93	ng/kg	JB	J	Z	6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351952	LL	1613B	8/6/2011	METHOD	DX116	1.6	1	3268-87-9	OCDD	348		0.0374	9.87	ng/kg	B			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351952	LL	1613B	8/6/2011	METHOD	DX116	1.6	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	22.3		0.0440	4.93	ng/kg	B			6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351952	LL	1613B	8/6/2011	METHOD	DX116	1.6	1	39001-02-0	OCDF	6.42	J	0.0297	9.87	ng/kg	JB	J	Z	6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351952	LL	1613B	8/6/2011	METHOD	DX116	1.6	1	9001-02-0-	13C-OCDF	301				ng/kg				6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351952	LL	1613B	8/6/2011	METHOD	DX116	1.6	1	39227-28-6	1,2,3,4,7,8-HxCDD	4.93	U	0.0436	4.93	ng/kg	JB	U	B	6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351952	LL	1613B	8/6/2011	METHOD	DX116	1.6	1	40321-76-4	1,2,3,7,8-PECDD	4.93	U	0.0260	4.93	ng/kg	JBQ	U	B	6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351952	LL	1613B	8/6/2011	METHOD	DX116	1.6	1	51207-31-9	2,3,7,8-TCDF	0.987	U	0.0176	0.987	ng/kg	JB	U	B	6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351952	LL	1613B	8/6/2011	METHOD	DX116	1.6	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	0.299	J	0.0265	4.93	ng/kg	JB	J	Z	6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351952	LL	1613B	8/6/2011	METHOD	DX116	1.6	1	57117-31-4	2,3,4,7,8-PECDF	4.93	U	0.0125	4.93	ng/kg	JB	U	B	6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351952	LL	1613B	8/6/2011	METHOD	DX116	1.6	1	57117-41-6	1,2,3,7,8-PECDF	4.93	U	0.0127	4.93	ng/kg	JBQ	U	B	6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351952	LL	1613B	8/6/2011	METHOD	DX116	1.6	1	57117-44-9	1,2,3,6,7,8-HXCDF	4.93	U	0.0348	4.93	ng/kg	JB	U	B	6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351952	LL	1613B	8/6/2011	METHOD	DX116	1.6	1	57653-85-7	1,2,3,6,7,8-HXCDD	0.669	J	0.0451	4.93	ng/kg	JB	J	Z	6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351952	LL	1613B	8/6/2011	METHOD	DX116	1.6	1	60851-34-5	2,3,4,6,7,8-HXCDF	0.183	J	0.0244	4.93	ng/kg	JB	J	Z	6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351952	LL	1613B	8/6/2011	METHOD	DX116	1.6	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	3.5	J	0.0274	4.93	ng/kg	JB	J	Z	6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351952	LL	1613B	8/6/2011	METHOD	DX116	1.6	1	70648-26-9	1,2,3,4,7,8-HXCDF	0.276	J	0.0356	4.93	ng/kg	JB	J	Z	6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351952	LL	1613B	8/6/2011	METHOD	DX116	1.6	1	72918-21-9	1,2,3,7,8,9-HXCDF	0.208	J	0.0250	4.93	ng/kg	JB	J	Z	6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351952	LL	1613B	8/6/2011	METHOD	DX116	1.6	1	76523-40-5	13C-2,3,7,8-TCDD	149				ng/kg				6348391.78	1908296.273	-118.70562	34.23402
SL-321-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351952	LL	1613B	8/6/2011	METHOD	DX116	1.6	1	89059-46-1	13C-2,3,7,8-TCDF	149				ng/kg				6348391.78	1908296.273	-118.70562	34.23402
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351953	LL	1613B	8/6/2011	METHOD	DX116	1.2	1	09719-77-(	13C-1,2,3,7,8-PeCDF	171				ng/kg				6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351953	LL	1613B	8/6/2011	METHOD	DX116	1.2	1	09719-79-	13C-1,2,3,7,8-PeCDD	167				ng/kg				6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351953	LL	1613B	8/6/2011	METHOD	DX116	1.2	1	09719-80-(	13C-1,2,3,4,7,8-HxCDD	156				ng/kg				6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351953	LL	1613B	8/6/2011	METHOD	DX116	1.2	1	09719-81-(	13C-1,2,3,6,7,8-HxCDD	156				ng/kg				6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351953	LL	1613B	8/6/2011	METHOD	DX116	1.2	1	09719-82-(	13C-1,2,3,7,8,9-HxCDD	156				ng/kg				6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351953	LL	1613B	8/6/2011	METHOD	DX116	1.2	1	09719-83-	13C-1,2,3,4,6,7,8-HpCDD	164				ng/kg				6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351953	LL	1613B	8/6/2011	METHOD	DX116	1.2	1	09719-84-(	13C-1,2,3,4,6,7,8-HpCDF	161				ng/kg				6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351953	LL	1613B	8/6/2011	METHOD	DX116	1.2	1	09719-94-(	13C-1,2,3,4,7,8,9-HpCDF	151				ng/kg				6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351953	LL	1613B	8/6/2011	METHOD	DX116	1.2	1	14423-97-(	13C-OCDD	371				ng/kg				6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351953	LL	1613B	8/6/2011	METHOD	DX116	1.2	1	14423-98-(	13C-1,2,3,4,7,8-HxCDF	134				ng/kg				6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351953	LL	1613B	8/6/2011	METHOD	DX116	1.2	1	16843-02-(	13C-2,3,4,7,8-PeCDF	166				ng/kg				6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351953	LL	1613B	8/6/2011	METHOD	DX116	1.2	1	16843-03-(	13C-1,2,3,6,7,8-HXCDF	141				ng/kg				6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351953	LL	1613B	8/6/2011	METHOD	DX116	1.2	1	16843-04-(	13C-1,2,3,7,8,9-HxCDF	161				ng/kg				6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351953	LL	1613B	8/6/2011	METHOD	DX116	1.2	1	16843-05-(	13C-2,3,4,6,7,8-HxCDF	154				ng/kg				6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351953	LL	1613B	8/6/2011	METHOD	DX116	1.2	1	1746-01-6	2,3,7,8-TCDD	0.112	J	0.0232	0.995	ng/kg	JQ	J	Z	6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351953	LL	1613B	8/6/2011	METHOD	DX116	1.2	1	19408-74-3	1,2,3,7,8,9-HXCDD	2.67	J	0.0474	4.98	ng/kg	JB	J	Z	6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351953	LL	1613B	8/6/2011	METHOD	DX116	1.2	1	3268-87-9	OCDD	4170	J	0.0546	9.95	ng/kg	EB	J	*#	6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351953	LL	1613B	8/6/2011	METHOD	DX116	1.2	1	35822-46-9	1,2,3,4,6,7,8-HPCDD	262		0.110	4.98	ng/kg	B			6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351953	LL	1613B	8/6/2011	METHOD	DX116	1.2	1	39001-02-0	OCDF	154		0.0337	9.95	ng/kg	B			6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351953	LL	1613B	8/6/2011	METHOD	DX116	1.2	1	9001-02-0-	13C-OCDF	319				ng/kg				6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351953	LL	1613B	8/6/2011	METHOD	DX116	1.2	1	39227-28-6	1,2,3,4,7,8-HxCDD	2.73	J	0.0474	4.98	ng/kg	JB	J	Z	6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351953	LL	1613B	8/6/2011	METHOD	DX116	1.2	1	40321-76-4	1,2,3,7,8-PECDD	0.666	J	0.0563	4.98	ng/kg	JB	J	Z	6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351953	LL	1613B	8/6/2011	METHOD	DX116	1.2	1	51207-31-9	2,3,7,8-TCDF	0.995	U	0.0229	0.995	ng/kg	JB	U	B	6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351953	LL	1613B	8/6/2011	METHOD	DX116	1.2	1	55673-89-7	1,2,3,4,7,8,9-HPCDF	6.14		0.0380	4.98	ng/kg	B			6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351953	LL	1613B	8/6/2011	METHOD	DX116	1.2	1	57117-31-4	2,3,4,7,8-PECDF	0.511	J	0.0169	4.98	ng/kg	JB	J	Z	6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351953	LL	1613B	8/6/2011	METHOD	DX116	1.2	1	57117-41-6	1,2,3,7,8-PECDF	0.253	J	0.0177	4.98	ng/kg	JB	J	Z	6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351953	LL	1613B	8/6/2011	METHOD	DX116	1.2	1	57117-44-9	1,2,3,6,7,8-HXCDF	1.39	J	0.0449	4.98	ng/kg	JB	J	Z	6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351953	LL	1613B	8/6/2011	METHOD	DX116	1.2	1	57653-85-7	1,2,3,6,7,8-HXCDD	5.84		0.0487	4.98	ng/kg	B			6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351953	LL	1613B	8/6/2011	METHOD	DX116	1.2	1	60851-34-5	2,3,4,6,7,8-HXCDF	2.07	J	0.0402	4.98	ng/kg	JB	J	Z	6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351953	LL	1613B	8/6/2011	METHOD	DX116	1.2	1	67562-39-4	1,2,3,4,6,7,8-HPCDF	58.9		0.0328	4.98	ng/kg	B			6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351953	LL	1613B	8/6/2011	METHOD	DX116	1.2	1	70648-26-9	1,2,3,4,7,8-HXCDF	3.34	J	0.0493	4.98	ng/kg	JB	J	Z	6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351953	LL	1613B	8/6/2011	METHOD	DX116	1.2	1	72918-21-9	1,2,3,7,8,9-HXCDF	1.34	J	0.0411	4.98	ng/kg	JB	J	Z	6348403.08	1908312.51	-118.705583	34.23407
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351953	LL	1613B	8/6/2011	METHOD	DX116	1.2	1	76523-40-5	13C-2,3,7,8-TCDD	147				ng/kg				6348403.08	1908312.51	-118.705583	34.23407

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-322-SA6-SS-0.0-0.5	7/20/2011	N	0	0.5	ft bgs	SO	SA6		6351953	LL	1613B	8/6/2011	METHOD	DX116	1.2	1	89059-46-1	13C-2,3,7,8-TCDF	142				ng/kg				6348403.08	1908312.51	-118.705583	34.23407
SL-314-SA6-SS-0.0-0.5	7/21/2011	N	0	0.5	ft bgs	SO	SA6		6353222	LL	1613B	8/12/2011	METHOD	DX117	1.2	1	51207-31-9	2,3,7,8-TCDF	14.4		0.788	8.51	ng/kg	BC			6348941.57	1908436.412	-118.703805	34.23442
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375327	LL	8082	9/13/2011	3550B	DE223	4.4	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375327	LL	8082	9/13/2011	3550B	DE223	4.4	1	11126-42-4	Aroclor 5460	3.5	U	1.0	3.5	ug/kg	U			6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375327	LL	8082	9/13/2011	3550B	DE223	4.4	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg	U			6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375327	LL	8082	9/13/2011	3550B	DE223	4.4	1	12642-23-8	Aroclor 5442	3.5	U	1.0	3.5	ug/kg	U			6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375327	LL	8082	9/13/2011	3550B	DE223	4.4	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg	U			6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375327	LL	8082	9/13/2011	3550B	DE223	4.4	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg	U			6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375327	LL	8082	9/13/2011	3550B	DE223	4.4	1	2051-24-3	Decachlorobiphenyl	0.96				ug/kg				6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375327	LL	8082	9/13/2011	3550B	DE223	4.4	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg	U			6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375327	LL	8082	9/13/2011	3550B	DE223	4.4	1	53469-21-9	Aroclor 1242	1.8	U	0.35	1.8	ug/kg	U			6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375327	LL	8082	9/13/2011	3550B	DE223	4.4	1	63496-31-1	Aroclor 5432	3.5	U	1.0	3.5	ug/kg	U			6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375327	LL	8082	9/13/2011	3550B	DE223	4.4	1	877-09-8	Tetrachloro-M-Xylene	0.91				ug/kg				6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375327	LL	8270C	9/6/2011	3550B	DE223	4.4	1	100-01-6	4-NITROANILINE	170	U	70	170	ug/kg	U			6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375327	LL	8270C	9/6/2011	3550B	DE223	4.4	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg	U			6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375327	LL	8270C	9/6/2011	3550B	DE223	4.4	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg	U			6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375327	LL	8270C	9/6/2011	3550B	DE223	4.4	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg	U			6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375327	LL	8270C	9/6/2011	3550B	DE223	4.4	1	105-67-9	2,4-DIMETHYLPHENOL	170	U	35	170	ug/kg	U			6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375327	LL	8270C	9/6/2011	3550B	DE223	4.4	1	106-44-5	4-METHYLPHENOL	170	U	35	170	ug/kg	U			6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375327	LL	8270C	9/6/2011	3550B	DE223	4.4	1	106-46-7	1,4-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375327	LL	8270C	9/6/2011	3550B	DE223	4.4	1	106-47-8	4-CHLOROANILINE	170	U	70	170	ug/kg	U			6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375327	LL	8270C	9/6/2011	3550B	DE223	4.4	1	108-68-9	3,5-Dimethylphenol	170	U	35	170	ug/kg	U			6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375327	LL	8270C	9/6/2011	3550B	DE223	4.4	1	108-95-2	PHENOL	170	U	17	170	ug/kg	U			6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375327	LL	8270C	9/6/2011	3550B	DE223	4.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	170	U	17	170	ug/kg	U			6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375327	LL	8270C	9/6/2011	3550B	DE223	4.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	170	U	17	170	ug/kg	U			6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375327	LL	8270C	9/6/2011	3550B	DE223	4.4	1	118-74-1	HEXACHLOROBENZENE	170	U	17	170	ug/kg	U			6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375327	LL	8270C	9/6/2011	3550B	DE223	4.4	1	118-79-6	2,4,6-Tribromophenol	4500				ug/kg				6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375327	LL	8270C	9/6/2011	3550B	DE223	4.4	1	119-64-2	Tetralin	170	U	170	170	ug/kg	U			6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375327	LL	8270C	9/6/2011	3550B	DE223	4.4	1	120-82-1	1,2,4-Trichlorobenzene	170	U	17	170	ug/kg	U			6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375327	LL	8270C	9/6/2011	3550B	DE223	4.4	1	120-83-2	2,4-DICHLOROPHENOL	170	U	17	170	ug/kg	U			6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375327	LL	8270C	9/6/2011	3550B	DE223	4.4	1	121-14-2	2,4-DINITROTOLUENE	170	U	35	170	ug/kg	U			6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375327	LL	8270C	9/6/2011	3550B	DE223	4.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	170	U	17	170	ug/kg	U			6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375327	LL	8270C	9/6/2011	3550B	DE223	4.4	1	13127-88-3	Phenol-D6	5800				ug/kg				6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375327	LL	8270C	9/6/2011	3550B	DE223	4.4	1	132-64-9	DIBENZOFURAN	170	U	17	170	ug/kg	U			6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375327	LL	8270C	9/6/2011	3550B	DE223	4.4	1	1718-51-0	Terphenyl - d14	2700				ug/kg				6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375327	LL	8270C	9/6/2011	3550B	DE223	4.4	1	321-60-8	2-Fluorobiphenyl	2800				ug/kg				6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375327	LL	8270C	9/6/2011	3550B	DE223	4.4	1	367-12-4	2-Fluorophenol	5700				ug/kg				6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375327	LL	8270C	9/6/2011	3550B	DE223	4.4	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	170	U	17	170	ug/kg	U			6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375327	LL	8270C	9/6/2011	3550B	DE223	4.4	1	4165-60-0	Nitrobenzene-D5	2700				ug/kg				6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375327	LL	8270C	9/6/2011	3550B	DE223	4.4	1	51-28-5	2,4-DINITROPHENOL	1000	UJ	350	1000	ug/kg	U	UJ	L	6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375327	LL	8270C	9/6/2011	3550B	DE223	4.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	520	UJ	170	520	ug/kg	U	UJ	L	6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375327	LL	8270C	9/6/2011	3550B	DE223	4.4	1	541-73-1	1,3-DICHLOROBENZENE	170	U	17	170	ug/kg	U			6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375327	LL	8270C	9/6/2011	3550B	DE223	4.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	170	U	35	170	ug/kg	U			6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375327	LL	8270C	9/6/2011	3550B	DE223	4.4	1	606-20-2	2,6-DINITROTOLUENE	170	U	17	170	ug/kg	U			6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375327	LL	8270C	9/6/2011	3550B	DE223	4.4	1	62-53-3	ANILINE	520	U	170	520	ug/kg	U			6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375327	LL	8270C	9/6/2011	3550B	DE223	4.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	170	U	17	170	ug/kg	U			6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375327	LL	8270C	9/6/2011	3550B	DE223	4.4	1	65-85-0	BENZOIC ACID	520	UJ	170	520	ug/kg	U	UJ	L	6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375327	LL	8270C	9/6/2011	3550B	DE223	4.4	1	67-72-1	HEXACHLOROETHANE	170	U	17	170	ug/kg	U			6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375327	LL	8270C	9/6/2011	3550B	DE223	4.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	35	170	ug/kg	U			6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375327	LL	8270C	9/6/2011	3550B	DE223	4.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	520	U	170	520	ug/kg	U			6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375327	LL	8270C	9/6/2011	3550B	DE223	4.4	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375327	LL	8270C	9/6/2011	3550B	DE223	4.4	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375327	LL	8270C	9/6/2011	3550B	DE223	4.4	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375327	LL	8270C	9/6/2011	3550B	DE223	4.4	1	87-68-3	HEXACHLOROBUTADIENE	170	U	70	170	ug/kg	U			6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375327	LL	8270C	9/6/2011	3550B	DE223	4.4	1	87-86-5	PENTACHLOROPHENOL	520	UJ	170	520	ug/kg	U	UJ	L	6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375327	LL	8270C	9/6/2011	3550B	DE223	4.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375327	LL	8270C	9/6/2011	3550B	DE223	4.4	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375327	LL	8270C	9/6/2011	3550B	DE223	4.4	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375327	LL	8270C	9/6/2011	3550B	DE223	4.4	1	91-58-7	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375327	LL	8270C	9/6/2011	3550B	DE223	4.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	100	350	ug/kg	U			6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375327	LL	8270C	9/6/2011	3550B	DE223	4.4	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375327	LL	8270C	9/6/2011	3550B	DE223	4.4	1	95-48-7	2-METHYLPHENOL	170	U	35	170	ug/kg	U			6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375327	LL	8270C	9/6/2011	3550B	DE223	4.4	1	95-50-1	1,2-Dichlorobenzene	170	U	17	170	ug/kg	U			6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375327	LL	8270C	9/6/2011	3550B	DE223	4.4	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375327	LL	8270C	9/6/2011	3550B	DE223	4.4	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	35	170	ug/kg	U			6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375327	LL	8270C	9/6/2011	3550B	DE223	4.4	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375327	LL	8270C	9/6/2011	3550B	DE223	4.4	1	99-09-2	3-NITROANILINE	170	U	35	170	ug/kg	U			6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375327	LL	8270C SIM	8/30/2011	3550B	DE223	4.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.3	19	ug/kg	U			6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375327	LL	8270C SIM	8/30/2011	3550B	DE223	4.4	1	117-84-0	Di-n-octylphthalate	19	U	6.3	19	ug/kg	U			6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375327	LL	8270C SIM	8/30/2011	3550B	DE223	4.4	1	120-12-7	ANTHRACENE	1.7	U	0.35	1.7	ug/kg	U			6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375327	LL	8270C SIM	8/30/2011	3550B	DE223	4.4	1	129-00-0	PYRENE	1.7	U	0.70	1.7	ug/kg	U			6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375327	LL	8270C SIM	8/30/2011	3550B	DE223	4.4	1	131-11-3	Dimethylphthalate	19	U	6.3	19	ug/kg	U			6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375327	LL	8270C SIM	8/30/2011	3550B	DE223	4.4	1	1718-51-0	Terphenyl - d14	33				ug/kg				6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375327	LL	8270C SIM	8/30/2011	3550B	DE223	4.4	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.70	1.7	ug/kg	U			6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375327	LL	8270C SIM	8/30/2011	3550B	DE223	4.4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.70	1.7	ug/kg	U			6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375327	LL	8270C SIM	8/30/2011	3550B	DE223	4.4	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	U	0.70	1.7	ug/kg	U			6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375327	LL	8270C SIM	8/30/2011	3550B	DE223	4.4	1	206-44-0	FLUORANTHENE	1.7	U	0.70	1.7	ug/kg	U			6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375327	LL	8270C SIM	8/30/2011	3550B	DE223	4.4	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.70	1.7	ug/kg	U			6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375327	LL	8270C SIM	8/30/2011	3550B	DE223	4.4	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.35	1.7	ug/kg	U			6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375327	LL	8270C SIM	8/30/2011	3550B	DE223	4.4	1	218-01-9	CHRYSENE	1.7	U	0.35	1.7	ug/kg	U			6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375327	LL	8270C SIM	8/30/2011	3550B	DE223	4.4	1	321-60-8	2-Fluorobiphenyl	31				ug/kg				6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375327	LL	8270C SIM	8/30/2011	3550B	DE223	4.4	1	4165-60-0	Nitrobenzene-D5	35				ug/kg				6347767.08	1908986.364	-118.707703	34.23591

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375327	LL	8270C SIM	8/30/2011	3550B	DE223	4.4	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.70	1.7	ug/kg	U			6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375327	LL	8270C SIM	8/30/2011	3550B	DE223	4.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.70	1.7	ug/kg	U			6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375327	LL	8270C SIM	8/30/2011	3550B	DE223	4.4	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.70	1.7	ug/kg	U			6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375327	LL	8270C SIM	8/30/2011	3550B	DE223	4.4	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.70	1.7	ug/kg	U			6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375327	LL	8270C SIM	8/30/2011	3550B	DE223	4.4	1	83-32-9	ACENAPHTHENE	1.7	U	0.70	1.7	ug/kg	U			6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375327	LL	8270C SIM	8/30/2011	3550B	DE223	4.4	1	84-66-2	Diethylphthalate	7.9	J	6.3	19	ug/kg	J	J	Z	6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375327	LL	8270C SIM	8/30/2011	3550B	DE223	4.4	1	84-74-2	Di-n-butylphthalate	19	U	6.3	19	ug/kg	U			6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375327	LL	8270C SIM	8/30/2011	3550B	DE223	4.4	1	85-01-8	PHENANTHRENE	1.7	U	0.70	1.7	ug/kg	U			6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375327	LL	8270C SIM	8/30/2011	3550B	DE223	4.4	1	85-68-7	Butylbenzylphthalate	19	U	6.3	19	ug/kg	U			6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375327	LL	8270C SIM	8/30/2011	3550B	DE223	4.4	1	86-73-7	FLUORENE	1.7	U	0.70	1.7	ug/kg	U			6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375327	LL	8270C SIM	8/30/2011	3550B	DE223	4.4	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375327	LL	8270C SIM	8/30/2011	3550B	DE223	4.4	1	91-20-3	NAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375327	LL	8270C SIM	8/30/2011	3550B	DE223	4.4	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.70	1.7	ug/kg	U			6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375327	LL	8315A	8/17/2011	METHOD	DE223	4.4	1	123-72-8	Butyraldehyde	5000				ug/kg				6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375327	LL	8315A	8/17/2011	METHOD	DE223	4.4	1	50-00-0	FORMALDEHYDE	1600	U	620	1600	ug/kg	U			6347767.08	1908986.364	-118.707703	34.23591
SL-280-SA6-SB-4.0-5.0	8/12/2011	N	4	5	ft bgs	SO	SA6		6375327	LL	9045M	8/15/2011	Gen Prep	DE223	4.4	1	pH	PH	7.42		0.0100	0.0100	pH unit				6347767.08	1908986.364	-118.707703	34.23591
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	160.3M	######	Gen Prep	DE262	7.6	1	MOIST	MOISTURE	7.6		0.50	0.50	%				6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	300.0	######	METHOD	DE262	7.6	1	16984-48-8	FLUORIDE	3.4	J	0.87	1.1	mg/kg		J	Q	6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	314.0	######	METHOD	DE262	7.6	1	14797-73-0	PERCHLORATE	32.5	U	9.7	32.5	ug/kg	U			6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	6010B	######	3050B	DE262	7.6	1	7429-90-5	ALUMINUM	22600		6.30	20.8	mg/kg				6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	6010B	######	3050B	DE262	7.6	1	7439-89-6	IRON	22400		2.72	20.8	mg/kg				6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	6010B	######	3050B	DE262	7.6	1	7439-95-4	MAGNESIUM	4630		0.458	10.4	mg/kg				6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	6010B	######	3050B	DE262	7.6	1	7439-93-2	LITHIUM	24.8		0.65	2.1	mg/kg				6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	6010B	######	3050B	DE262	7.6	1	7439-96-5	MANGANESE	251		0.0378	0.525	mg/kg				6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	6010B	######	3050B	DE262	7.6	1	7440-09-7	POTASSIUM	1500	J	11.9	52.5	mg/kg		J	Q	6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	6010B	######	3050B	DE262	7.6	1	7440-23-5	SODIUM	217		6.25	105	mg/kg				6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	6010B	######	3050B	DE262	7.6	1	7440-24-6	STRONTIUM	18.1		0.0263	0.525	mg/kg				6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	6010B	######	3050B	DE262	7.6	1	7440-31-5	TIN	10.5	U	0.336	10.5	mg/kg	J	U	B	6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	6010B	######	3050B	DE262	7.6	1	7440-32-6	TITANIUM	1300		0.0746	1.05	mg/kg				6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	6010B	######	3050B	DE262	7.6	1	7440-42-8	BORON	5.25	U	0.378	5.25	mg/kg	J	U	B	6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	6010B	######	3050B	DE262	7.6	1	7440-67-7	Zirconium	3.93	J	0.483	5.25	mg/kg	J	J	Z	6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	6010B	######	3050B	DE262	7.6	1	7440-70-2	CALCIUM	2170		2.63	21.0	mg/kg				6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	6010B	######	3050B	DE262	7.6	1	7723-14-0	PHOSPHORUS	219		0.368	10.5	mg/kg				6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	6020	######	3050B	DE262	7.6	2	7782-49-2	SELENIUM	0.106	J	0.0621	0.429	mg/kg	J	J	Z	6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	6020	######	3050B	DE262	7.6	2	7439-98-7	MOLYBDENUM	1.25		0.0536	0.107	mg/kg				6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	6020	######	3050B	DE262	7.6	2	7440-39-3	BARIUM	112	J	0.114	0.429	mg/kg		J	A	6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	6020	######	3050B	DE262	7.6	2	7439-92-1	LEAD	7.65	J	0.0109	0.214	mg/kg		J	A	6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	6020	######	3050B	DE262	7.6	2	7440-02-0	NICKEL	16.8	J	0.107	0.429	mg/kg		J	A	6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	6020	######	3050B	DE262	7.6	2	7440-22-4	SILVER	0.0739	J	0.0152	0.107	mg/kg	J	J	Q, Z	6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	6020	######	3050B	DE262	7.6	2	7440-28-0	THALLIUM	0.284	J	0.0321	0.107	mg/kg		J	Q	6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	6020	######	3050B	DE262	7.6	2	7440-36-0	ANTIMONY	0.214	UJ	0.0793	0.214	mg/kg	J	UJ	B, Q	6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	6020	######	3050B	DE262	7.6	2	7440-38-2	Arsenic	6.2		0.0857	0.429	mg/kg				6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	6020	######	3050B	DE262	7.6	2	7440-41-7	BERYLLIUM	0.912		0.0171	0.107	mg/kg				6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	6020	######	3050B	DE262	7.6	2	7440-43-9	CADMIUM	0.0709	J	0.0471	0.107	mg/kg	J	J	Q, Z	6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	6020	######	3050B	DE262	7.6	2	7440-47-3	CHROMIUM	23		0.129	0.429	mg/kg				6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	6020	######	3050B	DE262	7.6	2	7440-48-4	COBALT	10.5	J	0.0214	0.107	mg/kg		J	Q, A	6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	6020	######	3050B	DE262	7.6	2	7440-50-8	COPPER	8.09	J	0.0857	0.429	mg/kg		J	Q, A	6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	6020	######	3050B	DE262	7.6	2	7440-62-2	VANADIUM	51.1		0.0236	0.107	mg/kg				6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	6020	######	3050B	DE262	7.6	2	7440-66-6	ZINC	58.3	J	0.600	3.21	mg/kg		J	A	6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	7199	######	3060A	DE262	7.6	1	18540-29-9	HEXAVALENT CHROMIUM	0.24	J	0.21	1.0	mg/kg	J	J	Z	6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	7471A	######	METHOD	DE262	7.6	1	7439-97-6	Mercury	0.106	U	0.0075	0.106	mg/kg	J	U	F, B	6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	8082	######	3550B	DE262	7.6	1	11096-82-5	Aroclor 1260	1.8	U	0.42	1.8	ug/kg	U			6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	8082	######	3550B	DE262	7.6	1	11097-69-1	Aroclor 1254	1.8	U	0.36	1.8	ug/kg	U			6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	8082	######	3550B	DE262	7.6	1	11100-14-4	Aroclor 1268	1.8	U	0.36	1.8	ug/kg	U			6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	8082	######	3550B	DE262	7.6	1	11104-28-2	Aroclor 1221	1.8	U	0.36	1.8	ug/kg	U			6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	8082	######	3550B	DE262	7.6	1	11126-42-4	Aroclor 5460	3.6	U	1.1	3.6	ug/kg	U			6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	8082	######	3550B	DE262	7.6	1	11141-16-5	Aroclor 1232	1.8	U	0.36	1.8	ug/kg	U			6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	8082	######	3550B	DE262	7.6	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	8082	######	3550B	DE262	7.6	1	12672-29-6	Aroclor 1248	1.8	U	0.36	1.8	ug/kg	U			6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	8082	######	3550B	DE262	7.6	1	12674-11-2	Aroclor 1016	1.8	U	0.36	1.8	ug/kg	U			6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	8082	######	3550B	DE262	7.6	1	2051-24-3	Decachlorobiphenyl	1.3	J			ug/kg		J	S	6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	8082	######	3550B	DE262	7.6	1	37324-23-5	Aroclor 1262	1.8	U	0.36	1.8	ug/kg	U			6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	8082	######	3550B	DE262	7.6	1	53469-21-9	Aroclor 1242	1.8	U	0.36	1.8	ug/kg	U			6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	8082	######	3550B	DE262	7.6	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	8082	######	3550B	DE262	7.6	1	877-09-8	Tetrachloro-M-Xylene	1.1				ug/kg				6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	8270C	######	3550B	DE262	7.6	1	100-01-6	4-NITROANILINE	180	U	71	180	ug/kg	U			6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	8270C	######	3550B	DE262	7.6	1	100-02-7	4-NITROPHENOL	530	U	180	530	ug/kg	U			6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	8270C	######	3550B	DE262	7.6	1	100-51-6	BENZYL ALCOHOL	530	U	180	530	ug/kg	U			6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	8270C	######	3550B	DE262	7.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	8270C	######	3550B	DE262	7.6	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	35	180	ug/kg	U			6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	8270C	######	3550B	DE262	7.6	1	106-44-5	4-METHYLPHENOL	180	U	35	180	ug/kg	U			6347964.55	1908549.536	-118.70704	34.23471
SL-301-SA6-SB-4.0-5.0	10/5/2011	N	4	5	ft bgs	SO	SA6		6430034	LL	8270C	######	3550B	DE262	7.6	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347964.55	1908549.536	-118.70704	34.23471
SL-282-SA6-SB-2.5-3.5	######	N	2.5	3.5	ft bgs	SO	SA6		6487629	LL	8270C	######	3550B	DE290	11.5	1	118-79-6	2,4,6-Tribromophenol	5600				ug/kg				6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SB-2.5-3.5	######	N	2.5	3.5	ft bgs	SO	SA6		6487629	LL	8270C	######	3550B	DE290	11.5	1	119-64-2	Tetralin	190	U	190	190	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SB-2.5-3.5	######	N	2.5	3.5	ft bgs	SO	SA6		6487629	LL	8270C	######	3550B	DE290	11.5	1	120-82-1	1,2,4-Trichlorobenzene	190	U	19	190	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SB-2.5-3.5	######	N	2.5	3.5	ft bgs	SO	SA6		6487629	LL	8270C	######	3550B	DE290	11.5	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SB-2.5-3.5	######	N	2.5	3.5	ft bgs	SO	SA6		6487629	LL	8270C	######	3550B	DE290	11.5	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SB-2.5-3.5	######	N	2.5	3.5	ft bgs	SO	SA6		6487629	LL	8270C	######	3550B	DE290	11.5	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SB-2.5-3.5	######	N	2.5	3.5	ft bgs	SO	SA6		6487629	LL	8270C	######	3550B	DE290	11.5	1	131-11-3	Dimethylphthalate	190	U	19	190	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SB-2.5-3.5	######	N	2.5	3.5	ft bgs	SO	SA6		6487629	LL	8270C	######	3550B	DE290	11.5	1	13127-88-3	Phenol-D6	5900				ug/kg				6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SB-2.5-3.5	######	N	2.5	3.5	ft bgs	SO	SA6		6487629	LL	8270C	######	3550B	DE290	11.5	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SB-2.5-3.5	######	N	2.5	3.5	ft bgs	SO	SA6		6487629	LL	8270C	######	3550B	DE290	11.5	1	1718-51-0	Terphenyl - d14	3000				ug/kg				6347639.29	1908880.937	-118.708124	34.23562

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-282-SA6-SB-2.5-3.5	######	N	2.5	3.5	ft bgs	SO	SA6		6487629	LL	8270C	######	3550B	DE290	11.5	1	321-60-8	2-Fluorobiphenyl	3100				ug/kg				6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SB-2.5-3.5	######	N	2.5	3.5	ft bgs	SO	SA6		6487629	LL	8270C	######	3550B	DE290	11.5	1	367-12-4	2-Fluorophenol	6200				ug/kg				6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SB-2.5-3.5	######	N	2.5	3.5	ft bgs	SO	SA6		6487629	LL	8270C	######	3550B	DE290	11.5	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SB-2.5-3.5	######	N	2.5	3.5	ft bgs	SO	SA6		6487629	LL	8270C	######	3550B	DE290	11.5	1	4165-60-0	Nitrobenzene-D5	2900				ug/kg				6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SB-2.5-3.5	######	N	2.5	3.5	ft bgs	SO	SA6		6487629	LL	8270C	######	3550B	DE290	11.5	1	51-28-5	2,4-DINITROPHENOL	1100	U	380	1100	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SB-2.5-3.5	######	N	2.5	3.5	ft bgs	SO	SA6		6487629	LL	8270C	######	3550B	DE290	11.5	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	560	U	190	560	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SB-2.5-3.5	######	N	2.5	3.5	ft bgs	SO	SA6		6487629	LL	8270C	######	3550B	DE290	11.5	1	541-73-1	1,3-DICHLOROBENZENE	190	U	19	190	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SB-2.5-3.5	######	N	2.5	3.5	ft bgs	SO	SA6		6487629	LL	8270C	######	3550B	DE290	11.5	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	38	190	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SB-2.5-3.5	######	N	2.5	3.5	ft bgs	SO	SA6		6487629	LL	8270C	######	3550B	DE290	11.5	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SB-2.5-3.5	######	N	2.5	3.5	ft bgs	SO	SA6		6487629	LL	8270C	######	3550B	DE290	11.5	1	62-53-3	ANILINE	560	U	190	560	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SB-2.5-3.5	######	N	2.5	3.5	ft bgs	SO	SA6		6487629	LL	8270C	######	3550B	DE290	11.5	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SB-2.5-3.5	######	N	2.5	3.5	ft bgs	SO	SA6		6487629	LL	8270C	######	3550B	DE290	11.5	1	65-85-0	BENZOIC ACID	560	U	190	560	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SB-2.5-3.5	######	N	2.5	3.5	ft bgs	SO	SA6		6487629	LL	8270C	######	3550B	DE290	11.5	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SB-2.5-3.5	######	N	2.5	3.5	ft bgs	SO	SA6		6487629	LL	8270C	######	3550B	DE290	11.5	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	38	190	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SB-2.5-3.5	######	N	2.5	3.5	ft bgs	SO	SA6		6487629	LL	8270C	######	3550B	DE290	11.5	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	560	U	190	560	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SB-2.5-3.5	######	N	2.5	3.5	ft bgs	SO	SA6		6487629	LL	8270C	######	3550B	DE290	11.5	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SB-2.5-3.5	######	N	2.5	3.5	ft bgs	SO	SA6		6487629	LL	8270C	######	3550B	DE290	11.5	1	86-30-6	N-NITROSODIPHENYLAMINE	190	U	19	190	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SB-2.5-3.5	######	N	2.5	3.5	ft bgs	SO	SA6		6487629	LL	8270C	######	3550B	DE290	11.5	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SB-2.5-3.5	######	N	2.5	3.5	ft bgs	SO	SA6		6487629	LL	8270C	######	3550B	DE290	11.5	1	87-68-3	HEXACHLOROBUTADIENE	190	U	75	190	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SB-2.5-3.5	######	N	2.5	3.5	ft bgs	SO	SA6		6487629	LL	8270C	######	3550B	DE290	11.5	1	87-86-5	PENTACHLOROPHENOL	560	U	190	560	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SB-2.5-3.5	######	N	2.5	3.5	ft bgs	SO	SA6		6487629	LL	8270C	######	3550B	DE290	11.5	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SB-2.5-3.5	######	N	2.5	3.5	ft bgs	SO	SA6		6487629	LL	8270C	######	3550B	DE290	11.5	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SB-2.5-3.5	######	N	2.5	3.5	ft bgs	SO	SA6		6487629	LL	8270C	######	3550B	DE290	11.5	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SB-2.5-3.5	######	N	2.5	3.5	ft bgs	SO	SA6		6487629	LL	8270C	######	3550B	DE290	11.5	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	110	380	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SB-2.5-3.5	######	N	2.5	3.5	ft bgs	SO	SA6		6487629	LL	8270C	######	3550B	DE290	11.5	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SB-2.5-3.5	######	N	2.5	3.5	ft bgs	SO	SA6		6487629	LL	8270C	######	3550B	DE290	11.5	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SB-2.5-3.5	######	N	2.5	3.5	ft bgs	SO	SA6		6487629	LL	8270C	######	3550B	DE290	11.5	1	95-50-1	1,2-Dichlorobenzene	190	U	19	190	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SB-2.5-3.5	######	N	2.5	3.5	ft bgs	SO	SA6		6487629	LL	8270C	######	3550B	DE290	11.5	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SB-2.5-3.5	######	N	2.5	3.5	ft bgs	SO	SA6		6487629	LL	8270C	######	3550B	DE290	11.5	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SB-2.5-3.5	######	N	2.5	3.5	ft bgs	SO	SA6		6487629	LL	8270C	######	3550B	DE290	11.5	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SB-2.5-3.5	######	N	2.5	3.5	ft bgs	SO	SA6		6487629	LL	8270C	######	3550B	DE290	11.5	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SB-2.5-3.5	######	N	2.5	3.5	ft bgs	SO	SA6		6487629	LL	8270C SIM	######	3550B	DE290	11.5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.7	20	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SB-2.5-3.5	######	N	2.5	3.5	ft bgs	SO	SA6		6487629	LL	8270C SIM	######	3550B	DE290	11.5	1	117-84-0	Di-n-octylphthalate	20	U	6.7	20	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SB-2.5-3.5	######	N	2.5	3.5	ft bgs	SO	SA6		6487629	LL	8270C SIM	######	3550B	DE290	11.5	1	120-12-7	ANTHRACENE	1.9	U	0.37	1.9	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SB-2.5-3.5	######	N	2.5	3.5	ft bgs	SO	SA6		6487629	LL	8270C SIM	######	3550B	DE290	11.5	1	129-00-0	PYRENE	1.9	U	0.75	1.9	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SB-2.5-3.5	######	N	2.5	3.5	ft bgs	SO	SA6		6487629	LL	8270C SIM	######	3550B	DE290	11.5	1	131-11-3	Dimethylphthalate	20	U	6.7	20	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SB-2.5-3.5	######	N	2.5	3.5	ft bgs	SO	SA6		6487629	LL	8270C SIM	######	3550B	DE290	11.5	1	1718-51-0	Terphenyl - d14	28				ug/kg				6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SB-2.5-3.5	######	N	2.5	3.5	ft bgs	SO	SA6		6487629	LL	8270C SIM	######	3550B	DE290	11.5	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.75	1.9	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SB-2.5-3.5	######	N	2.5	3.5	ft bgs	SO	SA6		6487629	LL	8270C SIM	######	3550B	DE290	11.5	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.75	1.9	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SB-2.5-3.5	######	N	2.5	3.5	ft bgs	SO	SA6		6487629	LL	8270C SIM	######	3550B	DE290	11.5	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SB-2.5-3.5	######	N	2.5	3.5	ft bgs	SO	SA6		6487629	LL	8270C SIM	######	3550B	DE290	11.5	1	206-44-0	FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SB-2.5-3.5	######	N	2.5	3.5	ft bgs	SO	SA6		6487629	LL	8270C SIM	######	3550B	DE290	11.5	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SB-2.5-3.5	######	N	2.5	3.5	ft bgs	SO	SA6		6487629	LL	8270C SIM	######	3550B	DE290	11.5	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.37	1.9	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SB-2.5-3.5	######	N	2.5	3.5	ft bgs	SO	SA6		6487629	LL	8270C SIM	######	3550B	DE290	11.5	1	218-01-9	CHRYSENE	1.9	U	0.37	1.9	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SB-2.5-3.5	######	N	2.5	3.5	ft bgs	SO	SA6		6487629	LL	8270C SIM	######	3550B	DE290	11.5	1	321-60-8	2-Fluorobiphenyl	29				ug/kg				6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SB-2.5-3.5	######	N	2.5	3.5	ft bgs	SO	SA6		6487629	LL	8270C SIM	######	3550B	DE290	11.5	1	4165-60-0	Nitrobenzene-D5	33				ug/kg				6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SB-2.5-3.5	######	N	2.5	3.5	ft bgs	SO	SA6		6487629	LL	8270C SIM	######	3550B	DE290	11.5	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.75	1.9	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SB-2.5-3.5	######	N	2.5	3.5	ft bgs	SO	SA6		6487629	LL	8270C SIM	######	3550B	DE290	11.5	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.75	1.9	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SB-2.5-3.5	######	N	2.5	3.5	ft bgs	SO	SA6		6487629	LL	8270C SIM	######	3550B	DE290	11.5	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.75	1.9	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SB-2.5-3.5	######	N	2.5	3.5	ft bgs	SO	SA6		6487629	LL	8270C SIM	######	3550B	DE290	11.5	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.75	1.9	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SB-2.5-3.5	######	N	2.5	3.5	ft bgs	SO	SA6		6487629	LL	8270C SIM	######	3550B	DE290	11.5	1	83-32-9	ACENAPHTHENE	1.9	U	0.75	1.9	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SB-2.5-3.5	######	N	2.5	3.5	ft bgs	SO	SA6		6487629	LL	8270C SIM	######	3550B	DE290	11.5	1	84-66-2	Diethylphthalate	20	U	6.7	20	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SB-2.5-3.5	######	N	2.5	3.5	ft bgs	SO	SA6		6487629	LL	8270C SIM	######	3550B	DE290	11.5	1	84-74-2	Di-n-butylphthalate	20	U	6.7	20	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SB-2.5-3.5	######	N	2.5	3.5	ft bgs	SO	SA6		6487629	LL	8270C SIM	######	3550B	DE290	11.5	1	85-01-8	PHENANTHRENE	1.9	U	0.75	1.9	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SB-2.5-3.5	######	N	2.5	3.5	ft bgs	SO	SA6		6487629	LL	8270C SIM	######	3550B	DE290	11.5	1	85-68-7	Butylbenzylphthalate	20	U	6.7	20	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SB-2.5-3.5	######	N	2.5	3.5	ft bgs	SO	SA6		6487629	LL	8270C SIM	######	3550B	DE290	11.5	1	86-73-7	FLUORENE	1.9	U	0.75	1.9	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SB-2.5-3.5	######	N	2.5	3.5	ft bgs	SO	SA6		6487629	LL	8270C SIM	######	3550B	DE290	11.5	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SB-2.5-3.5	######	N	2.5	3.5	ft bgs	SO	SA6		6487629	LL	8270C SIM	######	3550B	DE290	11.5	1	91-20-3	NAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SB-2.5-3.5	######	N	2.5	3.5	ft bgs	SO	SA6		6487629	LL	8270C SIM	######	3550B	DE290	11.5	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SB-2.5-3.5	######	N	2.5	3.5	ft bgs	SO	SA6		6487629	LL	9012B	12/6/2011	METHOD	DE290	11.5	1	57-12-5	CYANIDE	0.54	U	0.19	0.54	mg/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SB-2.5-3.5	######	N	2.5	3.5	ft bgs	SO	SA6		6487629	LL	9045M	######	Gen Prep	DE290	11.5	1	pH	PH	7.22		0.0100	0.0100	pH unit				6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	300.0	######	METHOD	DE290	5.8	1	16984-48-8	FLUORIDE	2		0.86	1.1	mg/kg				6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	314.0	12/9/2011	METHOD	DE290	5.8	1	14797-73-0	PERCHLORATE	31.8	U	9.6	31.8	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	6010B	12/9/2011	3050B	DE290	5.8	1	7440-67-7	Zirconium	4.47	J	0.479	5.20	mg/kg	J	J	Z	6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	6010B	12/9/2011	3050B	DE290	5.8	5	7439-89-6	IRON	40800		13.6	104	mg/kg				6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	6010B	12/8/2011	3050B	DE290	5.8	1	7429-90-5	ALUMINUM	13800		6.30	20.8	mg/kg				6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	6010B	12/8/2011	3050B	DE290	5.8	1	7439-93-2	LITHIUM	21.9		0.65	2.1	mg/kg				6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	6010B	12/8/2011	3050B	DE290	5.8	1	7439-95-4	MAGNESIUM	5190		0.458	10.4	mg/kg				6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	6010B	12/8/2011	3050B	DE290	5.8	1	7439-96-5	MANGANESE	326		0.0375	0.520	mg/kg				6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	6010B	12/8/2011	3050B	DE290	5.8	1	7440-09-7	POTASSIUM	2830		11.8	52.0	mg/kg				6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	6010B	12/8/2011	3050B	DE290	5.8	1	7440-23-5	SODIUM	145		6.19	104	mg/kg				6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	6010B	12/8/2011	3050B	DE290	5.8	1	7440-24-6	STRONTIUM	30.5		0.0260	0.520	mg/kg				6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	6010B	12/8/2011	3050B	DE290	5.8	1	7440-31-5	TIN	10.4	U	0.333	10.4	mg/kg	J	U	B	6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	6010B	12/8/2011	3050B	DE290	5.8	1	7440-32-6	TITANIUM	1030		0.0739	1.04	mg/kg				6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	6010B	12/8/2011	3050B	DE290	5.8	1	7440-42-8	BORON	6.66		0.375	5.20	mg/kg				6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	6010B	12/8/2011	3050B	DE290	5.8	1	7440-70-2	CALCIUM	10500		2.60	20.8	mg/kg				6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	6010B	12/8/2011	3050B	DE290	5.8	1	7723-14-0	PHOSPHORUS	503	J	0.364	10.4	mg/kg		J	Q	6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	6020	######	3050B	DE290	5.8	2	7782-49-2	SELENIUM	0.42	UJ	0.0610	0.420	mg/kg	J	UJ	B, Q	6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	6020	12/8/2011	3050B	DE290	5.8	2	7439-98-7	MOLYBDENUM	0.549	J	0.0526	0.105	mg/kg		J	E, Q	6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	6020	12/8/2011	3050B	DE290	5.8	2	7440-39-3	BARIUM	114	J	0.111	0.420	mg/kg		J	E	6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	6020	12/8/2011	3050B	DE290	5.8	2	7439-92-1	LEAD	8.35	J	0.0107	0.210	mg/kg		J	E, Q	6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	6020	12/8/2011	3050B	DE290	5.8	2	7440-02-0	NICKEL	14.5	J	0.105	0.420	mg/kg		J	Q, E	6347639.29	1908880.937	-118.708124	34.23562

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	6020	12/8/2011	3050B	DE290	5.8	2	7440-22-4	SILVER	0.0579	J	0.0149	0.105	mg/kg	J	J	Q, E, Z	6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	6020	12/8/2011	3050B	DE290	5.8	2	7440-28-0	THALLIUM	0.281	J	0.0315	0.105	mg/kg		J	Q, E	6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	6020	12/8/2011	3050B	DE290	5.8	2	7440-36-0	ANTIMONY	0.21	UJ	0.0778	0.210	mg/kg	J	UJ	B, Q	6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	6020	12/8/2011	3050B	DE290	5.8	2	7440-38-2	Arsenic	6.6	J	0.0841	0.420	mg/kg		J	Q, E	6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	6020	12/8/2011	3050B	DE290	5.8	2	7440-41-7	BERYLLIUM	0.529	J	0.0168	0.105	mg/kg		J	Q, E	6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	6020	12/8/2011	3050B	DE290	5.8	2	7440-43-9	CADMIUM	0.396	J	0.0462	0.105	mg/kg		J	Q, E	6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	6020	12/8/2011	3050B	DE290	5.8	2	7440-47-3	CHROMIUM	20.1	J	0.126	0.420	mg/kg		J	Q, E, A	6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	6020	12/8/2011	3050B	DE290	5.8	2	7440-48-4	COBALT	9.17	J	0.0210	0.105	mg/kg		J	Q, E, A	6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	6020	12/8/2011	3050B	DE290	5.8	2	7440-50-8	COPPER	15.5	J	0.0841	0.420	mg/kg		J	E, Q	6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	6020	12/8/2011	3050B	DE290	5.8	2	7440-62-2	VANADIUM	41.5	J	0.0231	0.105	mg/kg		J	Q, E	6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	6020	12/8/2011	3050B	DE290	5.8	2	7440-66-6	ZINC	103	J	0.589	3.15	mg/kg		J	E, A	6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	7199	######	3060A	DE290	5.8	1	18540-29-9	HEXAVALENT CHROMIUM	0.36	J	0.20	1.0	mg/kg	J	J	Z	6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	7471A	12/6/2011	METHOD	DE290	5.8	1	7439-97-6	Mercury	0.142		0.0072	0.102	mg/kg				6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8015B	12/6/2011	3550B	DE290	5.8	1	84-15-1	O-TERPHENYL	3.7	U	1.6	3.7	mg/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8015B	12/6/2011	3550B	DE290	5.8	1	92-06-8	m-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8015B	12/6/2011	3550B	DE290	5.8	1	92-94-4	p-Terphenyl	3.7	U	1.6	3.7	mg/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8015B	12/6/2011	3550B	DE290	5.8	1	93952-07-9	n-Triacontane-d62	0.26				mg/kg				6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8015B	12/5/2011	METHOD	DE290	5.8	1	64-17-5	ETHANOL	530	U	110	530	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8015B	12/5/2011	METHOD	DE290	5.8	1	67-56-1	METHANOL	530	U	110	530	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8015B	12/5/2011	METHOD	DE290	5.8	1	67-63-0	Isopropanol	530	U	110	530	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8015B	12/5/2011	METHOD	DE290	5.8	1	67-64-1	ACETONE	2200				ug/kg				6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8015M	12/9/2011	3550B	DE290	5.8	10	108-90-7	Chlorobenzene	0.77				mg/kg				6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8015M	12/9/2011	3550B	DE290	5.8	10	84-15-1	O-TERPHENYL	0.89				mg/kg				6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8015M	12/9/2011	3550B	DE290	5.8	10	PHCC12C14	EFH (C12-C14)	13	U	4.2	13	mg/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8015M	12/9/2011	3550B	DE290	5.8	10	PHCC15C20	EFH (C15-C20)	13	U	4.2	13	mg/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8015M	12/9/2011	3550B	DE290	5.8	10	PHCC21C30	EFH (C21-C30)	37		4.2	13	mg/kg				6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8015M	12/9/2011	3550B	DE290	5.8	10	PHCC30C40	EFH (C30-C40)	140		4.2	13	mg/kg				6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8015M	12/9/2011	3550B	DE290	5.8	10	PHCC8C11	EFH (C8-C11)	13	U	4.2	13	mg/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8015M	12/8/2011	METHOD	DE290	5.8	1	107-21-1	ETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8015M	12/8/2011	METHOD	DE290	5.8	1	110-63-4	TETRAMETHYLENE GLYCOL	170				mg/kg				6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8015M	12/8/2011	METHOD	DE290	5.8	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.3	11	mg/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8015M	12/8/2011	METHOD	DE290	5.8	1	57-55-6	Propylene glycol	11	U	5.3	11	mg/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8081A	######	3550B	DE290	5.8	1	1024-57-3	HEPTACHLOR EPOXIDE	0.18	U	0.036	0.18	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8081A	######	3550B	DE290	5.8	1	1031-07-8	ENDOSULFAN SULFATE	0.36	U	0.070	0.36	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8081A	######	3550B	DE290	5.8	1	2051-24-3	Decachlorobiphenyl	0.96				ug/kg				6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8081A	######	3550B	DE290	5.8	1	2385-85-5	MIREX	1		0.070	0.36	ug/kg				6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8081A	######	3550B	DE290	5.8	1	309-00-2	ALDRIN	0.18	U	0.070	0.18	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8081A	######	3550B	DE290	5.8	1	319-84-6	ALPHA-BHC	0.18	U	0.036	0.18	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8081A	######	3550B	DE290	5.8	1	319-85-7	BETA-BHC	0.18	U	0.064	0.18	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8081A	######	3550B	DE290	5.8	1	319-86-8	DELTA-BHC	0.18	U	0.038	0.18	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8081A	######	3550B	DE290	5.8	1	33213-65-9	ENDOSULFAN II	0.12	J	0.070	0.36	ug/kg	J	J	Z	6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8081A	######	3550B	DE290	5.8	1	50-29-3	4,4'-DDT	1.3		0.070	0.36	ug/kg				6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8081A	######	3550B	DE290	5.8	1	53494-70-5	ENDRIN KETONE	0.36	U	0.070	0.36	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8081A	######	3550B	DE290	5.8	1	57-74-9	Chlordane	3.6	U	0.85	3.6	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8081A	######	3550B	DE290	5.8	1	58-89-9	gamma-BHC (Lindane)	0.18	U	0.036	0.18	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8081A	######	3550B	DE290	5.8	1	60-57-1	DIELDRIN	0.36	U	0.070	0.36	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8081A	######	3550B	DE290	5.8	1	72-20-8	ENDRIN	0.36	U	0.070	0.36	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8081A	######	3550B	DE290	5.8	1	72-43-5	METHOXYCHLOR	1.8	U	0.36	1.8	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8081A	######	3550B	DE290	5.8	1	72-54-8	4,4'-DDD	0.36	U	0.070	0.36	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8081A	######	3550B	DE290	5.8	1	72-55-9	4,4'-DDE	0.27	J	0.070	0.36	ug/kg	J	J	Z	6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8081A	######	3550B	DE290	5.8	1	7421-93-4	ENDRIN ALDEHYDE	0.36	U	0.070	0.36	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8081A	######	3550B	DE290	5.8	1	76-44-8	HEPTACHLOR	0.18	U	0.064	0.18	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8081A	######	3550B	DE290	5.8	1	8001-35-2	TOXAPHENE	7	U	2.3	7.0	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8081A	######	3550B	DE290	5.8	1	877-09-8	Tetrachloro-M-Xylene	0.57				ug/kg				6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8081A	######	3550B	DE290	5.8	1	959-98-8	ENDOSULFAN I	0.18	U	0.047	0.18	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8082	12/8/2011	3550B	DE290	5.8	1	11096-82-5	Aroclor 1260	1.8	U	0.41	1.8	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8082	12/8/2011	3550B	DE290	5.8	1	11097-69-1	Aroclor 1254	1.8	U	0.35	1.8	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8082	12/8/2011	3550B	DE290	5.8	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8082	12/8/2011	3550B	DE290	5.8	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-282-SA6-SS-0.0-0.5	######	N	0	0.5	ft bgs	SO	SA6		6487628	LL	8082	12/8/2011	3550B	DE290	5.8	1	11126-42-4	Aroclor 5460	3.5	U	1.1	3.5	ug/kg	U			6347639.29	1908880.937	-118.708124	34.23562
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8015M	12/9/2011	3550B	DE290	9.5	1	84-15-1	O-TERPHENYL	1.1				mg/kg				6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8015M	12/9/2011	3550B	DE290	9.5	1	PHCC12C14	EFH (C12-C14)	1.7	U	0.57	1.7	mg/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8015M	12/9/2011	3550B	DE290	9.5	1	PHCC15C20	EFH (C15-C20)	1.7	U	0.57	1.7	mg/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8015M	12/9/2011	3550B	DE290	9.5	1	PHCC21C30	EFH (C21-C30)	1.3	J	0.57	1.7	mg/kg	J	J	Z	6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8015M	12/9/2011	3550B	DE290	9.5	1	PHCC30C40	EFH (C30-C40)	3		0.57	1.7	mg/kg				6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8015M	12/9/2011	3550B	DE290	9.5	1	PHCC8C11	EFH (C8-C11)	1.7	U	0.57	1.7	mg/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8015M	12/8/2011	5035	DE290	9.5	24.61	98-08-8	Trifluorotoluene	0.6				mg/kg				6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8015M	12/8/2011	5035	DE290	9.5	24.61	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	0.3	J	0.2	1.1	mg/kg	J	J	Z	6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8082	12/8/2011	3550B	DE290	9.5	1	11096-82-5	Aroclor 1260	1.9	U	0.43	1.9	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8082	12/8/2011	3550B	DE290	9.5	1	11097-69-1	Aroclor 1254	1.9	U	0.36	1.9	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8082	12/8/2011	3550B	DE290	9.5	1	11100-14-4	Aroclor 1268	1.9	U	0.36	1.9	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8082	12/8/2011	3550B	DE290	9.5	1	11104-28-2	Aroclor 1221	1.9	U	0.36	1.9	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8082	12/8/2011	3550B	DE290	9.5	1	11126-42-4	Aroclor 5460	3.6	U	1.1	3.6	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8082	12/8/2011	3550B	DE290	9.5	1	11141-16-5	Aroclor 1232	1.9	U	0.36	1.9	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8082	12/8/2011	3550B	DE290	9.5	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8082	12/8/2011	3550B	DE290	9.5	1	12672-29-6	Aroclor 1248	1.9	U	0.36	1.9	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8082	12/8/2011	3550B	DE290	9.5	1	12674-11-2	Aroclor 1016	1.9	U	0.36	1.9	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8082	12/8/2011	3550B	DE290	9.5	1	2051-24-3	Decachlorobiphenyl	0.9				ug/kg				6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8082	12/8/2011	3550B	DE290	9.5	1	37324-23-5	Aroclor 1262	1.9	U	0.36	1.9	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8082	12/8/2011	3550B	DE290	9.5	1	53469-21-9	Aroclor 1242	1.9	U	0.36	1.9	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8082	12/8/2011	3550B	DE290	9.5	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8082	12/8/2011	3550B	DE290	9.5	1	877-09-8	Tetrachloro-M-Xylene	0.84				ug/kg				6347679.34	1908831.646	-118.70799	34.23548

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8270C	######	3550B	DE290	9.5	1	100-01-6	4-NITROANILINE	180	U	73	180	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8270C	######	3550B	DE290	9.5	1	100-02-7	4-NITROPHENOL	550	U	180	550	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8270C	######	3550B	DE290	9.5	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8270C	######	3550B	DE290	9.5	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8270C	######	3550B	DE290	9.5	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	37	180	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8270C	######	3550B	DE290	9.5	1	106-44-5	4-METHYLPHENOL	180	U	37	180	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8270C	######	3550B	DE290	9.5	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8270C	######	3550B	DE290	9.5	1	106-47-8	4-CHLOROANILINE	180	U	73	180	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8270C	######	3550B	DE290	9.5	1	108-68-9	3,5-Dimethylphenol	180	U	37	180	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8270C	######	3550B	DE290	9.5	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8270C	######	3550B	DE290	9.5	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8270C	######	3550B	DE290	9.5	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8270C	######	3550B	DE290	9.5	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8270C	######	3550B	DE290	9.5	1	118-79-6	2,4,6-Tribromophenol	3100				ug/kg				6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8270C	######	3550B	DE290	9.5	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8270C	######	3550B	DE290	9.5	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8270C	######	3550B	DE290	9.5	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8270C	######	3550B	DE290	9.5	1	121-14-2	2,4-DINITROTOLUENE	180	U	37	180	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8270C	######	3550B	DE290	9.5	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8270C	######	3550B	DE290	9.5	1	13127-88-3	Phenol-D6	6100				ug/kg				6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8270C	######	3550B	DE290	9.5	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8270C	######	3550B	DE290	9.5	1	1718-51-0	Terphenyl - d14	2800				ug/kg				6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8270C	######	3550B	DE290	9.5	1	321-60-8	2-Fluorobiphenyl	3000				ug/kg				6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8270C	######	3550B	DE290	9.5	1	367-12-4	2-Fluorophenol	6500				ug/kg				6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8270C	######	3550B	DE290	9.5	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8270C	######	3550B	DE290	9.5	1	4165-60-0	Nitrobenzene-D5	2700				ug/kg				6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8270C	######	3550B	DE290	9.5	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8270C	######	3550B	DE290	9.5	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	U	180	550	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8270C	######	3550B	DE290	9.5	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8270C	######	3550B	DE290	9.5	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	37	180	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8270C	######	3550B	DE290	9.5	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8270C	######	3550B	DE290	9.5	1	62-53-3	ANILINE	550	U	180	550	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8270C	######	3550B	DE290	9.5	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8270C	######	3550B	DE290	9.5	1	65-85-0	BENZOIC ACID	550	U	180	550	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8270C	######	3550B	DE290	9.5	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8270C	######	3550B	DE290	9.5	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	37	180	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8270C	######	3550B	DE290	9.5	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	550	U	180	550	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8270C	######	3550B	DE290	9.5	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8270C	######	3550B	DE290	9.5	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8270C	######	3550B	DE290	9.5	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8270C	######	3550B	DE290	9.5	1	87-68-3	HEXACHLOROBUTADIENE	180	U	73	180	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8270C	######	3550B	DE290	9.5	1	87-86-5	PENTACHLOROPHENOL	550	U	180	550	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8270C	######	3550B	DE290	9.5	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8270C	######	3550B	DE290	9.5	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8270C	######	3550B	DE290	9.5	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8270C	######	3550B	DE290	9.5	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8270C	######	3550B	DE290	9.5	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8270C	######	3550B	DE290	9.5	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8270C	######	3550B	DE290	9.5	1	95-48-7	2-METHYLPHENOL	180	U	37	180	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8270C	######	3550B	DE290	9.5	1	95-50-1	1,2-Dichlorobenzene	180	U	18	180	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8270C	######	3550B	DE290	9.5	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8270C	######	3550B	DE290	9.5	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	37	180	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8270C	######	3550B	DE290	9.5	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8270C	######	3550B	DE290	9.5	1	99-09-2	3-NITROANILINE	180	U	37	180	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8270C SIM	######	3550B	DE290	9.5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.6	20	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8270C SIM	######	3550B	DE290	9.5	1	117-84-0	Di-n-octylphthalate	20	U	6.6	20	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8270C SIM	######	3550B	DE290	9.5	1	120-12-7	ANTHRACENE	1.8	U	0.37	1.8	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8270C SIM	######	3550B	DE290	9.5	1	129-00-0	PYRENE	1.8	U	0.73	1.8	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8270C SIM	######	3550B	DE290	9.5	1	131-11-3	Dimethylphthalate	20	U	6.6	20	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8270C SIM	######	3550B	DE290	9.5	1	1718-51-0	Terphenyl - d14	30				ug/kg				6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8270C SIM	######	3550B	DE290	9.5	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.73	1.8	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8270C SIM	######	3550B	DE290	9.5	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.73	1.8	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8270C SIM	######	3550B	DE290	9.5	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8270C SIM	######	3550B	DE290	9.5	1	206-44-0	FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8270C SIM	######	3550B	DE290	9.5	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8270C SIM	######	3550B	DE290	9.5	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.37	1.8	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8270C SIM	######	3550B	DE290	9.5	1	218-01-9	CHRYSENE	1.8	U	0.37	1.8	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8270C SIM	######	3550B	DE290	9.5	1	321-60-8	2-Fluorobiphenyl	31				ug/kg				6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8270C SIM	######	3550B	DE290	9.5	1	4165-60-0	Nitrobenzene-D5	33				ug/kg				6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8270C SIM	######	3550B	DE290	9.5	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.73	1.8	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8270C SIM	######	3550B	DE290	9.5	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.73	1.8	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8270C SIM	######	3550B	DE290	9.5	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.73	1.8	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8270C SIM	######	3550B	DE290	9.5	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.73	1.8	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8270C SIM	######	3550B	DE290	9.5	1	83-32-9	ACENAPHTHENE	1.8	U	0.73	1.8	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8270C SIM	######	3550B	DE290	9.5	1	84-66-2	Diethylphthalate	20	U	6.6	20	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8270C SIM	######	3550B	DE290	9.5	1	84-74-2	Di-n-butylphthalate	11	J	6.6	20	ug/kg	J	J	Z	6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8270C SIM	######	3550B	DE290	9.5	1	85-01-8	PHENANTHRENE	1.8	U	0.73	1.8	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8270C SIM	######	3550B	DE290	9.5	1	85-68-7	Butylbenzylphthalate	20	U	6.6	20	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8270C SIM	######	3550B	DE290	9.5	1	86-73-7	FLUORENE	1.8	U	0.73	1.8	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8270C SIM	######	3550B	DE290	9.5	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8270C SIM	######	3550B	DE290	9.5	1	91-20-3	NAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8270C SIM	######	3550B	DE290	9.5	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8315A	12/7/2011	METHOD	DE290	9.5	1	123-72-8	Butyraldehyde	4000				ug/kg				6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8315A	12/7/2011	METHOD	DE290	9.5	1	50-00-0	FORMALDEHYDE	1600	U	660	1600	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8330A	######	8330	DE290	9.5	1	118-96-7	2,4,6-TRINITROTOLUENE	130	U	44	130	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8330A	######	8330	DE290	9.5	1	121-14-2	2,4-DINITROTOLUENE	130	U	44	130	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8330A	######	8330	DE290	9.5	1	121-82-4	RDX	130	U	55	130	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8330A	######	8330	DE290	9.5	1	19406-51-0	4-AMINO-2,6-DINITROTOLUENE	130	U	66	130	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8330A	######	8330	DE290	9.5	1	2691-41-0	HMX	330	U	110	330	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8330A	######	8330	DE290	9.5	1	35572-78-2	2-AMINO-4,6-DINITROTOLUENE	130	U	44	130	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8330A	######	8330	DE290	9.5	1	479-45-8	Tetryl	130	U	68	130	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8330A	######	8330	DE290	9.5	1	55-63-0	Nitroglycerin	2700	U	880	2700	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8330A	######	8330	DE290	9.5	1	59229-75-3	2,6-Diamino-4-nitrotoluene	270	U	88	270	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8330A	######	8330	DE290	9.5	1	606-20-2	2,6-DINITROTOLUENE	130	U	44	130	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8330A	######	8330	DE290	9.5	1	6629-29-4	2,4-DIAMINO-6-NITROTOLUENE	270	U	88	270	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8330A	######	8330	DE290	9.5	1	78-11-5	PETN	2700	U	880	2700	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8330A	######	8330	DE290	9.5	1	81-20-9	2-NITRO-M-XYLENE	2100				ug/kg				6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8330A	######	8330	DE290	9.5	1	88-72-2	2-NITROTOLUENE	130	U	88	130	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8330A	######	8330	DE290	9.5	1	98-95-3	NITROBENZENE	130	U	44	130	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8330A	######	8330	DE290	9.5	1	99-08-1	3-NITROTOLUENE	130	U	110	130	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8330A	######	8330	DE290	9.5	1	99-35-4	1,3,5-Trinitrobenzene	130	U	44	130	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8330A	######	8330	DE290	9.5	1	99-65-0	1,3-DINITROBENZENE	130	U	44	130	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	8330A	######	8330	DE290	9.5	1	99-99-0	4-NITROTOLUENE	130	U	88	130	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	9012B	12/6/2011	METHOD	DE290	9.5	1	57-12-5	CYANIDE	0.53	U	0.19	0.53	mg/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-18.0-19.0	######	N	18	19	ft bgs	SO	SA6		6487639	LL	9045M	######	Gen Prep	DE290	9.5	1	pH	PH	7.01		0.0100	0.0100	pH unit				6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	300.0	######	METHOD	DE290	6.9	1	16984-48-8	FLUORIDE	2.2		0.84	1.1	mg/kg				6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	314.0	12/9/2011	METHOD	DE290	6.9	1	14797-73-0	PERCHLORATE	32.2	U	9.7	32.2	ug/kg	U			6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	6010B	12/9/2011	3050B	DE290	6.9	1	7440-67-7	Zirconium	4.28	J	0.475	5.16	mg/kg	J	J	Z	6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	6010B	12/8/2011	3050B	DE290	6.9	1	7429-90-5	ALUMINUM	18500		6.25	20.7	mg/kg				6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	6010B	12/8/2011	3050B	DE290	6.9	1	7439-89-6	IRON	22400		2.70	20.7	mg/kg				6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	6010B	12/8/2011	3050B	DE290	6.9	1	7439-93-2	LITHIUM	24.6		0.64	2.1	mg/kg				6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	6010B	12/8/2011	3050B	DE290	6.9	1	7439-95-4	MAGNESIUM	4710		0.454	10.3	mg/kg				6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	6010B	12/8/2011	3050B	DE290	6.9	1	7439-96-5	MANGANESE	281		0.0372	0.516	mg/kg				6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	6010B	12/8/2011	3050B	DE290	6.9	1	7440-09-7	POTASSIUM	3660		11.7	51.6	mg/kg				6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	6010B	12/8/2011	3050B	DE290	6.9	1	7440-23-5	SODIUM	141		6.15	103	mg/kg				6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	6010B	12/8/2011	3050B	DE290	6.9	1	7440-24-6	STRONTIUM	16.9		0.0258	0.516	mg/kg				6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	6010B	12/8/2011	3050B	DE290	6.9	1	7440-31-5	TIN	10.3	U	0.330	10.3	mg/kg	J	U	B	6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	6010B	12/8/2011	3050B	DE290	6.9	1	7440-32-6	TITANIUM	1200		0.0733	1.03	mg/kg				6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	6010B	12/8/2011	3050B	DE290	6.9	1	7440-42-8	BORON	5.8		0.372	5.16	mg/kg				6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	6010B	12/8/2011	3050B	DE290	6.9	1	7440-70-2	CALCIUM	1610		2.58	20.7	mg/kg				6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	6010B	12/8/2011	3050B	DE290	6.9	1	7723-14-0	PHOSPHORUS	391	J	0.361	10.3	mg/kg		J	Q	6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	6020	12/8/2011	3050B	DE290	6.9	5	7439-92-1	LEAD	5.09	J	0.0271	0.532	mg/kg		J	E, Q	6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	6020	12/8/2011	3050B	DE290	6.9	5	7440-28-0	THALLIUM	0.292	J	0.0798	0.266	mg/kg		J	Q, E	6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	6020	######	3050B	DE290	6.9	2	7440-47-3	CHROMIUM	22.2	J	0.128	0.425	mg/kg		J	Q, E, A	6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	6020	######	3050B	DE290	6.9	2	7440-62-2	VANADIUM	43.9	J	0.0234	0.106	mg/kg		J	Q, E	6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	6020	######	3050B	DE290	6.9	2	7782-49-2	SELENIUM	0.425	UJ	0.0617	0.425	mg/kg	J	UJ	B, Q	6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	6020	12/8/2011	3050B	DE290	6.9	2	7439-98-7	MOLYBDENUM	0.678	J	0.0532	0.106	mg/kg		J	E, Q	6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	6020	12/8/2011	3050B	DE290	6.9	2	7440-39-3	BARIUM	111	J	0.113	0.425	mg/kg		J	E	6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	6020	12/8/2011	3050B	DE290	6.9	2	7440-02-0	NICKEL	14.5	J	0.106	0.425	mg/kg		J	Q, E	6347679.34	1908831.646	-118.70799	34.23548
SL-283-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487636	LL	6020	12/8/2011	3050B	DE290	6.9	2	7440-22-4	SILVER	0.0307	J	0.0151	0.106	mg/kg	J	J	Q, E, Z	6347679.34	1908831.646	-118.70799	34.23548
SL-284-SA6-SB-15.5-16.5	######	N	15.5	16.5	ft bgs	SO	SA6		6487644	LL	8270C SIM	######	3550B	DE290	11.6	1	83-32-9	ACENAPHTHENE	1.9	U	0.75	1.9	ug/kg	U			6347749.26	1908816.414	-118.707758	34.23544
SL-284-SA6-SB-15.5-16.5	######	N	15.5	16.5	ft bgs	SO	SA6		6487644	LL	8270C SIM	######	3550B	DE290	11.6	1	84-66-2	Diethylphthalate	20	U	6.7	20	ug/kg	U			6347749.26	1908816.414	-118.707758	34.23544
SL-284-SA6-SB-15.5-16.5	######	N	15.5	16.5	ft bgs	SO	SA6		6487644	LL	8270C SIM	######	3550B	DE290	11.6	1	84-74-2	Di-n-butylphthalate	20	U	6.7	20	ug/kg	U			6347749.26	1908816.414	-118.707758	34.23544
SL-284-SA6-SB-15.5-16.5	######	N	15.5	16.5	ft bgs	SO	SA6		6487644	LL	8270C SIM	######	3550B	DE290	11.6	1	85-01-8	PHENANTHRENE	1.9	U	0.75	1.9	ug/kg	U			6347749.26	1908816.414	-118.707758	34.23544
SL-284-SA6-SB-15.5-16.5	######	N	15.5	16.5	ft bgs	SO	SA6		6487644	LL	8270C SIM	######	3550B	DE290	11.6	1	85-68-7	Butylbenzylphthalate	20	U	6.7	20	ug/kg	U			6347749.26	1908816.414	-118.707758	34.23544
SL-284-SA6-SB-15.5-16.5	######	N	15.5	16.5	ft bgs	SO	SA6		6487644	LL	8270C SIM	######	3550B	DE290	11.6	1	86-73-7	FLUORENE	1.9	U	0.75	1.9	ug/kg	U			6347749.26	1908816.414	-118.707758	34.23544
SL-284-SA6-SB-15.5-16.5	######	N	15.5	16.5	ft bgs	SO	SA6		6487644	LL	8270C SIM	######	3550B	DE290	11.6	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6347749.26	1908816.414	-118.707758	34.23544
SL-284-SA6-SB-15.5-16.5	######	N	15.5	16.5	ft bgs	SO	SA6		6487644	LL	8270C SIM	######	3550B	DE290	11.6	1	91-20-3	NAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6347749.26	1908816.414	-118.707758	34.23544
SL-284-SA6-SB-15.5-16.5	######	N	15.5	16.5	ft bgs	SO	SA6		6487644	LL	8270C SIM	######	3550B	DE290	11.6	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U			6347749.26	1908816.414	-118.707758	34.23544
SL-284-SA6-SB-15.5-16.5	######	N	15.5	16.5	ft bgs	SO	SA6		6487644	LL	9012B	12/6/2011	METHOD	DE290	11.6	1	57-12-5	CYANIDE	0.55	U	0.20	0.55	mg/kg	U			6347749.26	1908816.414	-118.707758	34.23544
SL-284-SA6-SB-15.5-16.5	######	N	15.5	16.5	ft bgs	SO	SA6		6487644	LL	9045M	######	Gen Prep	DE290	11.6	1	pH	PH	6.29		0.0100	0.0100	pH unit				6347749.26	1908816.414	-118.707758	34.23544
SL-284-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487641	LL	300.0	######	METHOD	DE290	8.7	1	16984-48-8	FLUORIDE	3.9	J	0.88	1.1	mg/kg		J	Q	6347749.26	1908816.414	-118.707758	34.23544
SL-284-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487641	LL	314.0	12/9/2011	METHOD	DE290	8.7	1	14797-73-0	PERCHLORATE	32.9	U	9.9	32.9	ug/kg	U			6347749.26	1908816.414	-118.707758	34.23544
SL-284-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487641	LL	6010B	12/9/2011	3050B	DE290	8.7	1	7440-67-7	Zirconium	5.42	U	0.499	5.42	mg/kg	J	U	B	6347749.26	1908816.414	-118.707758	34.23544
SL-284-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487641	LL	6010B	12/8/2011	3050B	DE290	8.7	1	7429-90-5	ALUMINUM	13300		6.56	21.7	mg/kg				6347749.26	1908816.414	-118.707758	34.23544
SL-284-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487641	LL	6010B	12/8/2011	3050B	DE290	8.7	1	7439-89-6	IRON	19500		2.83	21.7	mg/kg				6347749.26	1908816.414	-118.707758	34.23544
SL-284-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487641	LL	6010B	12/8/2011	3050B	DE290	8.7	1	7439-93-2	LITHIUM	24.9		0.67	2.2	mg/kg				6347749.26	1908816.414	-118.707758	34.23544
SL-284-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487641	LL	6010B	12/8/2011	3050B	DE290	8.7	1	7439-95-4	MAGNESIUM	4630		0.477	10.8	mg/kg				6347749.26	1908816.414	-118.707758	34.23544
SL-284-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487641	LL	6010B	12/8/2011	3050B	DE290	8.7	1	7439-96-5	MANGANESE	268		0.0390	0.542	mg/kg				6347749.26	1908816.414	-118.707758	34.23544
SL-284-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487641	LL	6010B	12/8/2011	3050B	DE290	8.7	1	7440-09-7	POTASSIUM	2650		12.3	54.2	mg/kg				6347749.26	1908816.414	-118.707758	34.23544
SL-284-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487641	LL	6010B	12/8/2011	3050B	DE290	8.7	1	7440-23-5	SODIUM	140		6.45	108	mg/kg				6347749.26	1908816.414	-118.707758	34.23544
SL-284-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487641	LL	6010B	12/8/2011	3050B	DE290	8.7	1	7440-24-6	STRONTIUM	13.3		0.0271	0.542	mg/kg				6347749.26	1908816.414	-118.707758	34.23544
SL-284-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487641	LL	6010B	12/8/2011	3050B	DE290	8.7	1	7440-31-5	TIN	10.8	U	0.347	10.8	mg/kg	J	U	B	6347749.26	1908816.414	-118.707758	34.23544
SL-284-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487641	LL	6010B	12/8/2011	3050B	DE290	8.7	1	7440-32-6	TITANIUM	1120		0.0770	1.08	mg/kg				6347749.26	1908816.414	-118.707758	34.23544
SL-284-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487641	LL	6010B	12/8/2011	3050B	DE290	8.7	1	7440-42-8	BORON	4.67	J	0.390	5.42	mg/kg	J	J	Z	6347749.26	1908816.414	-118.707758	34.23544
SL-284-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487641	LL	6010B	12/8/2011	3050B	DE290	8.7	1	7440-70-2	CALCIUM	2790		2.71	21.7	mg/kg				6347749.26	1908816.414	-118.707758	34.23544
SL-284-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487641	LL	6010B	12/8/2011	3050B	DE290	8.7	1	7723-14-0	PHOSPHORUS	330	J	0.380	10.8	mg/kg		J	Q	6347749.26	1908816.414	-118.707758	34.23544
SL-284-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487641	LL	6020	######	3050B	DE290	8.7	2	7440-41-7	BERYLLIUM	0.717	J	0.0169	0.105	mg/kg		J	Q, E	6347749.26	1908816.414	-118.707758	34.23544
SL-284-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487641	LL	6020	######	3050B	DE290	8.7	2	7782-49-2	SELENIUM	0.421	UJ	0.0611	0.421	mg/kg	J	UJ	B, Q	6347749.26	1908816.414	-118.707758	34.23544
SL-284-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487641	LL	6020	12/8/2011	3050B	DE290	8.7	2	7439-98-7	MOLYBDENUM	0.551	J	0.0527	0.105	mg/kg		J	E, Q	6347749.26	1908816.414	-118.707758	34.23544
SL-284-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487641	LL	6020	12/8/2011	3050B	DE290	8.7	2	7440-39-3	BARIUM	101	J	0.112	0.421	mg/kg		J	E	6347749.26	1908816.414	-118.707758	34.23544
SL-284-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487641	LL	6020	12/8/2011	3050B	DE290	8.7	2	7439-92-1	LEAD	5.89	J	0.0107	0.211	mg/kg		J	E, Q	6347749.26	1908816.414	-118.707758	34.23544
SL-284-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487641	LL	6020	12/8/2011	3050B	DE290	8.7	2	7440-02-0	NICKEL	13.6	J	0.105	0.421	mg/kg		J	Q, E	6347749.26	1908816.414	-118.707758	34.23544
SL-284-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487641	LL	6020	12/8/2011	3050B	DE290	8.7	2	7440-22-4	SILVER	0.0335	J	0.0150	0.105	mg/kg	J	J	Q, E, Z	6347749.26	1908816.414	-118.707758	34.23544

HSA 6 Sample Results

Sample Name	Sample Date	Sample Type	Start Depth	End Depth	Unit	Matrix	Task	Parent Sample	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Result Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Lab Qualifiers	DQM Qualifiers	DQM Remarks	X Coordinate	Y Coordinate	Longitude	Latitude
SL-284-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487641	LL	6020	12/8/2011	3050B	DE290	8.7	2	7440-28-0	THALLIUM	0.339	J	0.0316	0.105	mg/kg		J	Q, E	6347749.26	1908816.414	-118.707758	34.23544
SL-284-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487641	LL	6020	12/8/2011	3050B	DE290	8.7	2	7440-36-0	ANTIMONY	0.211	UJ	0.0779	0.211	mg/kg	U	UJ	Q	6347749.26	1908816.414	-118.707758	34.23544
SL-284-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487641	LL	6020	12/8/2011	3050B	DE290	8.7	2	7440-38-2	Arsenic	5.65	J	0.0843	0.421	mg/kg		J	Q, E	6347749.26	1908816.414	-118.707758	34.23544
SL-284-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487641	LL	6020	12/8/2011	3050B	DE290	8.7	2	7440-43-9	CADMIUM	0.0735	J	0.0463	0.105	mg/kg	J	J	Q, E, Z	6347749.26	1908816.414	-118.707758	34.23544
SL-284-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487641	LL	6020	12/8/2011	3050B	DE290	8.7	2	7440-47-3	CHROMIUM	23.4	J	0.126	0.421	mg/kg		J	Q, E, A	6347749.26	1908816.414	-118.707758	34.23544
SL-284-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487641	LL	6020	12/8/2011	3050B	DE290	8.7	2	7440-48-4	COBALT	7.46	J	0.0211	0.105	mg/kg		J	Q, E, A	6347749.26	1908816.414	-118.707758	34.23544
SL-284-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487641	LL	6020	12/8/2011	3050B	DE290	8.7	2	7440-50-8	COPPER	9.18	J	0.0843	0.421	mg/kg		J	E, Q	6347749.26	1908816.414	-118.707758	34.23544
SL-284-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487641	LL	6020	12/8/2011	3050B	DE290	8.7	2	7440-62-2	VANADIUM	47	J	0.0232	0.105	mg/kg		J	Q, E	6347749.26	1908816.414	-118.707758	34.23544
SL-284-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487641	LL	6020	12/8/2011	3050B	DE290	8.7	2	7440-66-6	ZINC	72.5	J	0.590	3.16	mg/kg		J	E, A	6347749.26	1908816.414	-118.707758	34.23544
SL-284-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487641	LL	7199	######	3060A	DE290	8.7	1	18540-29-9	HEXAVALENT CHROMIUM	0.24	J	0.22	1.1	mg/kg	J	J	Z	6347749.26	1908816.414	-118.707758	34.23544
SL-284-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487641	LL	7471A	12/6/2011	METHOD	DE290	8.7	1	7439-97-6	Mercury	0.102	U	0.0072	0.102	mg/kg	U			6347749.26	1908816.414	-118.707758	34.23544
SL-284-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487641	LL	8015B	12/6/2011	3550B	DE290	8.7	1	84-15-1	O-TERPHENYL	3.8	U	1.6	3.8	mg/kg	U			6347749.26	1908816.414	-118.707758	34.23544
SL-284-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487641	LL	8015B	12/6/2011	3550B	DE290	8.7	1	92-06-8	m-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6347749.26	1908816.414	-118.707758	34.23544
SL-284-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487641	LL	8015B	12/6/2011	3550B	DE290	8.7	1	92-94-4	p-Terphenyl	3.8	U	1.6	3.8	mg/kg	U			6347749.26	1908816.414	-118.707758	34.23544
SL-284-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487641	LL	8015B	12/6/2011	3550B	DE290	8.7	1	93952-07-9	n-Triacontane-d62	0.24				mg/kg				6347749.26	1908816.414	-118.707758	34.23544
SL-284-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487641	LL	8015B	12/5/2011	METHOD	DE290	8.7	1	64-17-5	ETHANOL	550	U	110	550	ug/kg	U			6347749.26	1908816.414	-118.707758	34.23544
SL-284-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487641	LL	8015B	12/5/2011	METHOD	DE290	8.7	1	67-56-1	METHANOL	550	U	110	550	ug/kg	U			6347749.26	1908816.414	-118.707758	34.23544
SL-284-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487641	LL	8015B	12/5/2011	METHOD	DE290	8.7	1	67-63-0	Isopropanol	550	U	110	550	ug/kg	U			6347749.26	1908816.414	-118.707758	34.23544
SL-284-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487641	LL	8015B	12/5/2011	METHOD	DE290	8.7	1	67-64-1	ACETONE	2100				ug/kg				6347749.26	1908816.414	-118.707758	34.23544
SL-284-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487641	LL	8015M	12/9/2011	METHOD	DE290	8.7	1	107-21-1	ETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6347749.26	1908816.414	-118.707758	34.23544
SL-284-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487641	LL	8015M	12/9/2011	METHOD	DE290	8.7	1	110-63-4	TETRAMETHYLENE GLYCOL	170				mg/kg				6347749.26	1908816.414	-118.707758	34.23544
SL-284-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487641	LL	8015M	12/9/2011	METHOD	DE290	8.7	1	111-46-6	DIETHYLENE GLYCOL	11	U	5.5	11	mg/kg	U			6347749.26	1908816.414	-118.707758	34.23544
SL-284-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487641	LL	8015M	12/9/2011	METHOD	DE290	8.7	1	57-55-6	Propylene glycol	11	U	5.5	11	mg/kg	U			6347749.26	1908816.414	-118.707758	34.23544
SL-284-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487641	LL	8015M	12/9/2011	3550B	DE290	8.7	1	108-90-7	Chlorobenzene	0.81				mg/kg				6347749.26	1908816.414	-118.707758	34.23544
SL-284-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487641	LL	8015M	12/9/2011	3550B	DE290	8.7	1	84-15-1	O-TERPHENYL	0.93				mg/kg				6347749.26	1908816.414	-118.707758	34.23544
SL-284-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487641	LL	8015M	12/9/2011	3550B	DE290	8.7	1	PHCC12C14	EFH (C12-C14)	1.5	U	0.49	1.5	mg/kg	U			6347749.26	1908816.414	-118.707758	34.23544
SL-284-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487641	LL	8015M	12/9/2011	3550B	DE290	8.7	1	PHCC15C20	EFH (C15-C20)	1.5	U	0.49	1.5	mg/kg	U			6347749.26	1908816.414	-118.707758	34.23544
SL-284-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487641	LL	8015M	12/9/2011	3550B	DE290	8.7	1	PHCC21C30	EFH (C21-C30)	0.91	J	0.49	1.5	mg/kg	J	J	Z	6347749.26	1908816.414	-118.707758	34.23544
SL-284-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487641	LL	8015M	12/9/2011	3550B	DE290	8.7	1	PHCC30C40	EFH (C30-C40)	3.5		0.49	1.5	mg/kg				6347749.26	1908816.414	-118.707758	34.23544
SL-284-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487641	LL	8015M	12/9/2011	3550B	DE290	8.7	1	PHCC8C11	EFH (C8-C11)	1.5	U	0.49	1.5	mg/kg	U			6347749.26	1908816.414	-118.707758	34.23544
SL-284-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487641	LL	8015M	12/8/2011	5035	DE290	8.7	21.89	98-08-8	Trifluorotoluene	0.5				mg/kg				6347749.26	1908816.414	-118.707758	34.23544
SL-284-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487641	LL	8015M	12/8/2011	5035	DE290	8.7	21.89	GROC5C12	GASOLINE RANGE ORGANICS (C5-C12)	1	U	0.2	1	mg/kg	U			6347749.26	1908816.414	-118.707758	34.23544
SL-284-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487641	LL	8082	12/8/2011	3550B	DE290	8.7	1	11096-82-5	Aroclor 1260	1.9	U	0.43	1.9	ug/kg	U			6347749.26	1908816.414	-118.707758	34.23544
SL-284-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487641	LL	8082	12/8/2011	3550B	DE290	8.7	1	11097-69-1	Aroclor 1254	1.9	U	0.36	1.9	ug/kg	U			6347749.26	1908816.414	-118.707758	34.23544
SL-284-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487641	LL	8082	12/8/2011	3550B	DE290	8.7	1	11100-14-4	Aroclor 1268	1.9	U	0.36	1.9	ug/kg	U			6347749.26	1908816.414	-118.707758	34.23544
SL-284-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487641	LL	8082	12/8/2011	3550B	DE290	8.7	1	11104-28-2	Aroclor 1221	1.9	U	0.36	1.9	ug/kg	U			6347749.26	1908816.414	-118.707758	34.23544
SL-284-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487641	LL	8082	12/8/2011	3550B	DE290	8.7	1	11126-42-4	Aroclor 5460	3.6	U	1.1	3.6	ug/kg	U			6347749.26	1908816.414	-118.707758	34.23544
SL-284-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487641	LL	8082	12/8/2011	3550B	DE290	8.7	1	11141-16-5	Aroclor 1232	1.9	U	0.36	1.9	ug/kg	U			6347749.26	1908816.414	-118.707758	34.23544
SL-284-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487641	LL	8082	12/8/2011	3550B	DE290	8.7	1	12642-23-8	Aroclor 5442	3.6	U	1.1	3.6	ug/kg	U			6347749.26	1908816.414	-118.707758	34.23544
SL-284-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487641	LL	8082	12/8/2011	3550B	DE290	8.7	1	12672-29-6	Aroclor 1248	1.9	U	0.36	1.9	ug/kg	U			6347749.26	1908816.414	-118.707758	34.23544
SL-284-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487641	LL	8082	12/8/2011	3550B	DE290	8.7	1	12674-11-2	Aroclor 1016	1.9	U	0.36	1.9	ug/kg	U			6347749.26	1908816.414	-118.707758	34.23544
SL-284-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487641	LL	8082	12/8/2011	3550B	DE290	8.7	1	2051-24-3	Decachlorobiphenyl	0.86				ug/kg				6347749.26	1908816.414	-118.707758	34.23544
SL-284-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487641	LL	8082	12/8/2011	3550B	DE290	8.7	1	37324-23-5	Aroclor 1262	1.9	U	0.36	1.9	ug/kg	U			6347749.26	1908816.414	-118.707758	34.23544
SL-284-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487641	LL	8082	12/8/2011	3550B	DE290	8.7	1	53469-21-9	Aroclor 1242	1.9	U	0.36	1.9	ug/kg	U			6347749.26	1908816.414	-118.707758	34.23544
SL-284-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487641	LL	8082	12/8/2011	3550B	DE290	8.7	1	63496-31-1	Aroclor 5432	3.6	U	1.1	3.6	ug/kg	U			6347749.26	1908816.414	-118.707758	34.23544
SL-284-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487641	LL	8082	12/8/2011	3550B	DE290	8.7	1	877-09-8	Tetrachloro-M-Xylene	0.79				ug/kg				6347749.26	1908816.414	-118.707758	34.23544
SL-284-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487641	LL	8270C	######	3550B	DE290	8.7	1	100-01-6	4-NITROANILINE	180	U	73	180	ug/kg	U			6347749.26	1908816.414	-118.707758	34.23544
SL-284-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487641	LL	8270C	######	3550B	DE290	8.7	1	100-02-7	4-NITROPHENOL	550	U	180	550	ug/kg	U			6347749.26	1908816.414	-118.707758	34.23544
SL-284-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487641	LL	8270C	######	3550B	DE290	8.7	1	100-51-6	BENZYL ALCOHOL	550	U	180	550	ug/kg	U			6347749.26	1908816.414	-118.707758	34.23544
SL-284-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487641	LL	8270C	######	3550B	DE290	8.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	18	180	ug/kg	U			6347749.26	1908816.414	-118.707758	34.23544
SL-284-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487641	LL	8270C	######	3550B	DE290	8.7	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U			6347749.26	1908816.414	-118.707758	34.23544
SL-284-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487641	LL	8270C	######	3550B	DE290	8.7	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U			6347749.26	1908816.414	-118.707758	34.23544
SL-284-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487641	LL	8270C	######	3550B	DE290	8.7	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347749.26	1908816.414	-118.707758	34.23544
SL-284-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487641	LL	8270C	######	3550B	DE290	8.7	1	106-47-8	4-CHLOROANILINE	180	U	73	180	ug/kg	U			6347749.26	1908816.414	-118.707758	34.23544
SL-284-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487641	LL	8270C	######	3550B	DE290	8.7	1	108-68-9	3,5-Dimethylphenol	180	U	36	180	ug/kg	U			6347749.26	1908816.414	-118.707758	34.23544
SL-284-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487641	LL	8270C	######	3550B	DE290	8.7	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			6347749.26	1908816.414	-118.707758	34.23544
SL-284-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487641	LL	8270C	######	3550B	DE290	8.7	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			6347749.26	1908816.414	-118.707758	34.23544
SL-284-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487641	LL	8270C	######	3550B	DE290	8.7	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			6347749.26	1908816.414	-118.707758	34.23544
SL-284-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487641	LL	8270C	######	3550B	DE290	8.7	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			6347749.26	1908816.414	-118.707758	34.23544
SL-284-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487641	LL	8270C	######	3550B	DE290	8.7	1	118-79-6	2,4,6-Tribromophenol	3400				ug/kg				6347749.26	1908816.414	-118.707758	34.23544
SL-284-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487641	LL	8270C	######	3550B	DE290	8.7	1	119-64-2	Tetralin	180	U	180	180	ug/kg	U			6347749.26	1908816.414	-118.707758	34.23544
SL-284-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487641	LL	8270C	######	3550B	DE290	8.7	1	120-82-1	1,2,4-Trichlorobenzene	180	U	18	180	ug/kg	U			6347749.26	1908816.414	-118.707758	34.23544
SL-284-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487641	LL	8270C	######	3550B	DE290	8.7	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			6347749.26	1908816.414	-118.707758	34.23544
SL-284-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487641	LL	8270C	######	3550B	DE290	8.7	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U			6347749.26	1908816.414	-118.707758	34.23544
SL-284-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487641	LL	8270C	######	3550B	DE290	8.7	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			6347749.26	1908816.414	-118.707758	34.23544
SL-284-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487641	LL	8270C	######	3550B	DE290	8.7	1	13127-88-3	Phenol-D6	6400				ug/kg				6347749.26	1908816.414	-118.707758	34.23544
SL-284-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487641	LL	8270C	######	3550B	DE290	8.7	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			6347749.26	1908816.414	-118.707758	34.23544
SL-284-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487641	LL	8270C	######	3550B	DE290	8.7	1	1718-51-0	Terphenyl - d14	2800				ug/kg				6347749.26	1908816.414	-118.707758	34.23544
SL-284-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487641	LL	8270C	######	3550B	DE290	8.7	1	321-60-8	2-Fluorobiphenyl	3100				ug/kg				6347749.26	1908816.414	-118.707758	34.23544
SL-284-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487641	LL	8270C	######	3550B	DE290	8.7	1	367-12-4	2-Fluorophenol	6800				ug/kg				6347749.26	1908816.414	-118.707758	34.23544
SL-284-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487641	LL	8270C	######	3550B	DE290	8.7	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			6347749.26	1908816.414	-118.707758	34.23544
SL-284-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487641	LL	8270C	######	3550B	DE290	8.7	1	4165-60-0	Nitrobenzene-D5	2900				ug/kg				6347749.26	1908816.414	-118.707758	34.23544
SL-284-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487641	LL	8270C	######	3550B	DE290	8.7	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U			6347749.26	1908816.414	-118.707758	34.23544
SL-284-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487641	LL	8270C	######	3550B	DE290	8.7	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	550	U	180	550	ug/kg	U			6347749.26	1908816.414	-118.707758	34.23544
SL-284-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487641	LL	8270C	######	3550B	DE290	8.7	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			6347749.26	1908816.414	-118.707758	34.23544
SL-284-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487641	LL	8270C	######	3550B	DE290	8.7	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U			6347749.26	1908816.414	-118.707758	34.23544
SL-284-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487641	LL	8270C	######	3550B	DE290	8.7	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			6347749.26	1908816.414	-118.707758	34.23544
SL-284-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487641	LL	8270C	######	3550B	DE290	8.7	1	62-53-3	ANILINE	550	U	180	550	ug/kg	U			6347749.26	1908816.414	-118.707758	34.23544
SL-284-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487641	LL	8270C	######	3550B	DE290	8.7	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			6347749.26	1908816.414	-118.707758	34.23544
SL-284-SA6-SB-4.0-5.0	######	N	4	5	ft bgs	SO	SA6		6487641	LL	8270C	######	3550B	DE290	8.7	1	65-85-0	BENZOIC ACID	550	U	180	550	ug/kg	U			6347749.26	1908816.414	-118.707758	34.23544
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	6020	7/15/2011	3050B	DE198	7.7	2	7440-66-6	ZINC	174	J	0.595	3.19	mg/kg		J	E	6347675.71	1908781.146	-118.708001	34.23534
SL-276-SA6-SB-4.0-5.0	7/12/2011	N	4	5	ft bgs	SO	SA6		6342215	LL	7199	7/26/2011	3060A	DE198	7.7	1	18540-29-9	HEXAVALENT CHROMIUM	0.69	J	0.22	1.1	mg/kg	J	J	Z	6347675.71	1908781.146	-118.708001	34.23534